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ASSESSMENT REPORT

describing

GEOLOGICAL MAPPING, PROSPECTING, GEOCHEMICAL SAMPLING, GEOPHYSICAL SURVEYING, ROAD BUILDING, BASELINE WATER SURVEYING AND DIAMOND DRILLING

at the

KEG PROPERTY

BP, Fub, Hot, Keg, Reb, Tap and Tay Claims

NTS 105K/6, 7, 10, 11 & 12
Latitude 62°35´N; Longitude 133°19´W

located in the

Whitehorse Mining District
Yukon Territory

prepared by

Archer, Cathro & Associates (1981) Limited

for

STRATEGIC METALS LTD.

by

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INTRODUCTION

The Keg property covers a bulk-tonnage silver-zinc-lead-copper prospect situated in the Anvil District of south-central Yukon. Five other known mineralized zones and several multi-element soil geochemical anomalies are also situated within the property boundary. The property was wholly owned by Strategic Metals Ltd., which sold it to Silver Range Resources Ltd. subject to an agreement dated January 1, 2011.

This report describes a multi-phase exploration program that was conducted by Archer, Cathro & Associates (1981) Limited in summer 2010 on behalf of Strategic Metals. Work was performed almost continuously between June 4 and October 7. It comprised detailed and regional scale soil sampling and prospecting, minor geological mapping, drill pad construction, 958.27 m of diamond drilling in four holes, helicopter-borne magnetic and Z Axis Tipper Electromagnetic (ZTEM) geophysical surveys, line cutting, induced polarization (IP) surveys, preliminary water quality surveys, and camp and road building in preparation for the 2011 exploration program. The author participated in and directed the program, and her Statement of Qualifications is in Appendix I.

PROPERTY LOCATION, CLAIM DATA AND ACCESS

The Keg property stretches from 21 to 55 km north of the town of Faro in Whitehorse Mining District of south-central Yukon. It is centred at latitude 62°35′ north and longitude 133°18′ west on NTS map sheets 105K/06, 07, 10, 11 and 12 (Figure 1).

The property comprises 2962 quartz claims that cover an area of approximately 60,000 ha (600 sq. km.). The mineral claims are registered in the name of Archer Cathro, which holds them in trust for Silver Range. Specifics concerning claim registration are tabulated below, while the locations of individual claims are shown on Figure 2.

Claim Name	Grant Number	Expiry Date*
Fub 1-44	YC97745-YC97788	March 13, 2016
Hot 1	YC19031	March 13, 2016
Keg 1-15	YD11773-YD11787	March 13, 2015
Keg 16-53	YD33666-YD33703	March 13, 2016
Keg 54-369	YD62954-YD63269	March 13, 2016
Keg 370-549	YD27420-YD27599	March 13, 2016
Keg 550-569	YD28051-YD28070	March 13, 2016
Keg 570-1300	YD31870-YD32600	March 13, 2016
Keg 1301-1332	YD90531-YD90562	March 13, 2016
Keg 1339-1340	YD90563-YD90564	March 13, 2016
Keg 1341-1548	YD00451-YD00658	November 22, 2011
Keg 1549-1560	YD122165-YD122176	December 9, 2011
Keg 1561-1930	YD00671-YD01040	November 22, 2011
Keg 1931-2044	YD01287-YD01400	November 22, 2011
Keg 2045-2268	YD117925-YD118148	November 22, 2011

Keg 2269-2270	YD118999-YD119000	November 22, 2011
Reb 1-20	YD09253-YC09272	February 16, 2016
Reb 21-56	YD62918-YD62953	March 13, 2016
Reb 57-72	YD28035-YD28050	March 13, 2016
Reb 73-179	YD01179-YD01285	November 29, 2011
Tap 1-120	YD118801-YD118920	November 30, 2011
Tap 121-160	YD118271-YD118310	November 30, 2011
Tay 1-314	YD27721-YD28034	March 13, 2016

*Expiry dates include 2010 work which has been filed for assessment credit but not yet accepted.

Crews involved with initial grid soil sampling, reconnaissance contour soil sampling, prospecting, pad building, diamond drilling, line cutting and geophysical and water quality surveys were based at the Faro Studio Hotel in the community of Faro. These crews were flown to and from the property on a daily basis via a Bell 206B helicopter operated by Trans North Helicopters from the Faro airport. This helicopter was also used for supplying and moving the drill.

Personnel that participated in the second stage of grid soil sampling, prospecting, geological mapping and camp and road building stayed on the property. Temporary fly camps were used for all of these activities except building the 2011 camp, which comprises several tent platforms. These crews were mobilized and supplied using the same Bell 206B helicopter.

Faro, the nearest supply centre, is accessible via the Robert Campbell Highway in all seasons using two-wheel drive vehicles. A network of gravel roads and all-terrain vehicle trails extends to the southern end of the Keg property from the historical Faro Mine site. No attempt was made to use these roads in 2010.

According to Cathro (1966), Caribou Lake, which lies in the central part of the Keg property, can accommodate small, float-equipped aircraft.

HISTORY AND PREVIOUS WORK

Apart from prospecting for placer gold early in the 20th century and reconnaissance work done by the Geological Survey of Canada in the 1930s (Johnston, 1936), there was no reported exploration activity in the Faro area until the Canol Road was built during World War II, thus providing better access to the district (Wober, 1967). The first significant discovery in the area was made in 1953, when Prospector Airways identified the Vangorda Deposit (Figure 1). No further discoveries were made until 1965, when Dynasty Explorations and Cypress Mining Corp. Ltd. found the Faro Deposit. This major deposit stimulated a large staking rush and extensive exploration throughout the area by various operators (Cathro, 1967a).

Over the next 20 years, exploration resulted in identification of additional sediment-hosted massive sulphide (SEDEX) deposits in a narrow belt near the Vangorda and Faro deposits, but work further afield was deemed to be unsuccessful because SEDEX style mineralization was not found. Between 1965 and 1980, several operators worked in various areas that lie within the

boundaries of the current Keg property. Although widespread, low grade mineralization and strong geochemical and geophysical anomalies were detected in this area, interest was limited because the focus of exploration was on massive sulphide deposits. After 1980, very little work was recorded in the area.

Historical work within the bounds of the current Keg property was concentrated in six areas (Keg, Rebel, Owl, Hoot, Yeti and Marks) that generally yielded positive geochemical and geophysical results. These areas are documented in the Yukon Minfile database. Table I lists the year of work, owner/operator, claim group name, work performed and results for each program by area, while Figure 3 illustrates the relative locations of many of the old claim blocks.

Table I – Exploration History of Keg Property (*after Deklerk and Traynor, 2005, complete list of references provided below Table I)*

Year of Work (Report #)	Owner/ Operator	Claim Group	Work Performed	Results
KEG AREA				
1965 (Minfile)	Anvil Mining Corporation Ltd.	Ivan	Staked claims following an airborne magnetic (mag) and electromagnetic (EM) survey	n/a
1966 (091262)	Anvil Mining	Ivan	Diamond drilling (464.5 m in 4 holes)	Intersected disseminated Pb-Zn mineralization, but no sulphides of economic significance observed, no assaying done.
1966 (019008)	Yukon Copper Ltd.	Caribou Lake Property (Tara, Dane, Hal & Mark claims)	Staked claims Airborne mag and EM survey Geological mapping Soil sampling	Outlined 3 zones of favourable geophysical and geochemical (Cu-Pb-Zn) response.
1966 (Minfile)	Yukon Copper. -- Northern Empire Mines Ltd.	n/a	Yukon Copper Ltd. reorganized as Northern Empire Mines Ltd.	n/a
1967 (019007)	Northern Empire	Caribou Lake Property (Tara, Dane, Hal & Mark, added Bark claims)	Additional claims staked Line cutting Soil and rock geochemical sampling Geological mapping	Outlined new soil anomalies and better defined known soil anomalies. 4 grab samples yielded between 2.8-4.5% Zn, 0.04-0.18% Cu and 6.2-11 g/t Ag.
1968 (019007)	Northern Empire	Caribou Lake Property (Tara, Dane, Hal, Mark & Bark)	Bulldozer trenching	Exposed disseminated to massive pyrrhotite-pyrite-sphalerite±chalcopyrite±galena ±scheelite in bedrock. A 15 x 3 m sulphide lens averaged 1.25% Zn, 0.05% Cu and 3.4 g/t Ag; and a partially exposed pyrrhotite band returned 2.84% Zn and 0.37% Cu over 2.4 m.
1969	Inter-Tech	Ter	Restaked old Ivan claims	n/a

(Minfile)	Development and Resources Ltd.		as Ter	
1971 (Minfile)	Northern Empire -- Northern Homestake Mines Ltd.	Caribou Lake Property (Hal)	Northern Homestake acquired property from Northern Empire	n/a
1972 (Minfile)	Northern Homestake	Caribou Lake Property (Hal)	Bulldozer trenching	No record of work.
1972 (Minfile)	Ridgemont Mining Corporation (Cyprus Anvil Mining Corporation)	Dana & Irma	Restaked old Ivan & Ter claims as Dana, staked Irma to NW	n/a
1973 (Minfile)	Northern Homestake – Ridgemont (Cyprus Anvil)	Hal	Ridgemont optioned property from Northern Homestake	n/a
1973 (060933)	Ridgemont (Cyprus Anvil)	Dana	Soil sampling	2750 x 300 m soil anomaly with coincident highly anomalous Zn-Pb-Cu values.
1974 (Minfile)	Ridgemont (Cyprus Anvil)	Hal, added Halo claims	Staked additional claims (Halo) Geological mapping Geochemical surveys Mag, EM and IP surveys	No record of work.
1974 (Minfile)	Ridgemont -- Cyprus Anvil Mining Corporation	Dana, Irma, Hal & Halo	Property transferred to Cyrpus Anvil	n/a
1974 (091263)	Cyprus Anvil	Dana, Hal & Halo	Diamond drilling (494 m in 3 holes)	Best intercept yielded 1.24% Zn, 0.46% Pb, 0.14% Cu and 34 g/t Ag over 49 m.
1975 (091264)	Cyprus Anvil	Dana & Halo	Diamond drilling (627 m in 3 holes)	Intersected less extensive but locally higher grade mineralization than 1974 holes. Best intercept yielded 3.52% Zn and 0.13% Cu over 8.0 m.
1975 (090083)	Cyprus Anvil	Irma	Mag & gravity survey	Separate, distinct magnetic and gravity anomalies defined.
1977 (090205)	Cyprus Anvil	Irma	IP survey	Showed presence of large anomalous zone that correlates to 1975 gravity anomaly.
1978 (091265)	Cyprus Anvil	Irma	Diamond drilling (159 m in one hole)	No assays reported.
1990 (092964)	YGC Resources Ltd.	Keg	Staked claims Prospecting Geochemical survey	Subdued Au values obtained.
REBEL AREA				
1966 (018994)	Giant Yellowknife Mines Ltd.	KD & AC	Staked claims Ground geophysical survey	Discovered extensive gossan with limonite, galena, sphalerite & chalcopyrite as

			Soil geochemical survey Geological mapping	float. Composite grab sample returned 295 g/t Ag, 8.8% Pb, 1.2% Zn & 0.2% Cu. Geophysical and soil anomalies also identified.
1966 (018984)	Altair Mining Corporation Ltd.	AM	Staked claims	n/a
1967 (018984)	Altair Mining	AM	Geological mapping Soil and silt sampling EM and gravity surveys	Identified Cu-Pb-Zn soil anomaly and coincident EM conductor.
1968 (Minfile)	Giant Yellowknife -- Mercury Exploration Ltd.	KD & AC	Optioned properties from Giant Yellowknife	n/a
1969 (060177)	Mercury Exploration	AC & MX	Staked additional claims Gravity survey Geochemical survey	Located sporadic weak gravity anomalies.
1970	Mercury Exploration -- Giant Yellowknife	Mount Mye Property (KD, AC, MX)	Claims reverted to Giant Yellowknife	n/a
1970 (Minfile)	Giant Yellowknife -- Kangaroo Exploration Ltd.	Mount Mye Property (KD, AC, MX)	Optioned claims from Giant Yellowknife	n/a
1971 (060976)	Kangaroo	Mount Mye Property (KD, AC & MX, added Taf claims)	Staked Taf claims (east of KD) Grid soil sampling	1525 x 750 m soil anomaly with values up to 10,600 ppm Zn, 4,800 ppm Pb, 1650 ppm Cu & 5.0 ppm Ag.
1972 (060994, 060995)	Kangaroo	Mount Mye Property (KD, AM, AC, MX)	Acquired AM claims? Turam EM survey Gravity survey	Indicated presence of a number of conductors, some exhibiting considerable strike length.
1972 (091245)	Kangaroo	KD	Diamond drilling (564 m in 4 hole)	Only 1 hole was sampled. This hole yielded 2.28% Zn over 61m.
1973 (091243)	Kangaroo	KD	Diamond drilling (630 m in 3 holes)	Not sampled.
1976 (Minfile)	Cyprus Anvil	KD, AM, AC, MX	Optioned claims from Kangaroo and Giant Yellowknife	n/a
1976 (Minfile)	Cyprus Anvil	KD	Gravity, EM and mag surveys	Not reported.
1978 (091244)	Cyprus Anvil -- Giant Yellowknife	KD	KD claims reverted to Giant Yellowknife Diamond drilling (609 m in 4 holes)	Not sampled. Visually barren to weak.
1978 (091246)	Cyprus Anvil	AM	Diamond drilling (190 m in 1 hole)	Not sampled. Visually barren.
1980 (090753)	Cyprus Anvil	MX	Diamond drilling (481 m in 1 hole)	Not sampled. Visually barren.
1990	YGC Resources	Reb	Restaked part of KD	Grab samples yielded elevated

(092963)			property Prospecting	values up to 61.2 g/t Ag, >10,000 ppm Pb, 6770 ppm Zn & 1600 ppm Cu.
2000 (Minfile)	R. Hamel	Hot	Restaked Reb property	n/a
OWL AREA				
1969 (060180)	Atlas Exploration Company Ltd.	Owl	Staked claims to cover anomalous geochemical values	n/a
1970 (060180)	Atlas Exploration	Owl	Staked additional claims Line cutting Geological mapping Stream sediment sampling Soil sampling Mag, EM and gravity surveys	Discovered disseminated to fracture-filling Zn-Pb-Cu mineralization & 1525 x 365 m area of coincident anomalous Cu-Pb-Zn values. Identified 3 coincident geophysical targets.
HOOT AREA (NORTHWEST CORNER OF KEG PROPERTY)				
1970 (Minfile)	Atlas Exploration	Hoot	Staked claims	n/a
1971 (Minfile)	Atlas Exploration	Hoot	Prospecting Geochemical survey	No results reported.
1983	Getty Canadian Metals, Ltd.	n/a	Regional stream sediment sampling Prospecting	Anomalous stream sediment geochemistry in northwest corner of current Keg property; disseminated pyrite and pyrrhotite
1989 (Minfile)	R. Diment	Splash	Restaked Hoot claims as Splash	n/a
YETI AREA				
1965 (Minfile)	Anvil Mining	Yeti	Staked claims Established grid for 1966 geophysical survey	n/a
1966 (Minfile)	P. Versluce	MC	Tied MC claims onto Yeti property	No record of work.
1966 (017483)	Anvil Mining	Yeti	Mag & EM survey	Delineated coincident NW striking mag response & EM conductor, likely caused by disseminated pyrrhotite.
1975 (Minfile)	Northern Homestake	Zap & Rog	Restaked part of Yeti property as Zap and Rog	n/a
MARKS AREA				
1965 (Minfile)	Anvil Mining	Zeus	Staked the Zeus claims following an airborne mag and EM survey	n/a
1966 (Minfile)	Anvil Mining	Zeus	Limited soil sampling and ground geophysical surveys	No record of work.
1974 (Minfile)	Ridgemont	Zed & Nor	Restaked Zeus property as Zed (west) and Nor (southeast) claims	n/a
1974	Ridgemont –	Zed &	Properties transferred to	n/a

(Minfile)	Cyprus Anvil	Nor	Cyrpus Anvil	
1975 (061482)	Cyprus Anvil	Nor	Linecutting Soil sampling	Outlined 760 x 600 m Pb-Zn soil anomaly. Disseminated to replacement style Pb-Zn mineralization discovered.

References (report – author, year):

091262 Adamson, 1966b
019008 Cathro, 1966
019007 Cathro, 1967a and 1968
060933 Jilson and Simpson, 1973
091263 Jilson, 1974
091264 Jilson, 1975
090083 Walcott, 1975
090205 Walcott, 1977
091265 Simpson, 1978a
092964 Carne, 1991
018994 Cathro, 1967b
018984 Wober, 1967
060177 Chaplin, 1969
060976 Sawyer and Jilson, 1972
060994 Walcott, 1972
060995 Galeski, 1972
091245 Jilson, 1972
091243 Jilson, 1973
091244 Spence, 1979
091246 Simpson, 1978b
090753 Hall, 1980
092963 Carne, 1990
060180 Brock and Coates, 1970
017483 Adamson, 1966a
061482 Jilson and Simpson, 1975

The exploration programs are summarized in the following paragraphs, while the results are described in the appropriate sections to follow.

Keg Area

The Keg area was initially staked in 1965 as the Ivan property by Anvil Mining Corporation Ltd. following regional airborne magnetic and electromagnetic (EM) surveys.

In 1966, Anvil Mining completed 464.5 m of diamond drilling in four holes at the centre of the Ivan property to follow up 1965 geophysical targets. The Ivan claims were allowed to lapse.

Also in 1966, Yukon Copper Ltd. staked the Caribou Lake property (Tara, Dane, Hal and Mark claims) around the Ivan claim block. Yukon Copper conducted soil sampling, geological mapping and airborne magnetic and EM surveys. Later that year, Yukon Copper reorganized as Northern Empire Mines Ltd.

In 1967, Northern Empire expanded the Caribou Lake property (Bark claims) and carried out soil and rock geochemical sampling, geological mapping and line cutting. Near the end of the 1967 exploration season, Northern Empire began bulldozer trenching on the Hal claims. The trenching program was terminated early due to frozen ground. The following year, the bulldozer trenching was completed. A total of nine trenches were excavated.

In 1969, Inter-Tech Development and Resources Ltd. restaked the old Ivan property as the Ter claims. No work was reported for these claims and they consequently expired.

In 1971, Northern Homestake Mines Ltd. acquired the Caribou Lake property from Northern Empire.

In 1972, Northern Homestake completed additional bulldozer trenching on the Hal claims (no record of work is available). That same year, Ridgemont Mining Corporation, a subsidiary of Cyprus Anvil Mining Corporation, restaked the old Ivan/Ter claims as the Dana property. It also staked the Irma property to the northwest.

In 1973, Rigemont Mining optioned the Hal property from Northern Homestake. Ridgemont Mining performed soil sampling on its Dana claims.

In 1974, Ridgemont Mining added the Halo claims to close the gap between the Hal and Dana blocks. It conducted geochemical surveys, geological mapping and magnetic, EM and induced polarization (IP) surveys on both the Hal and Halo claims. No record of this work is available. That year, Ridgemont Mining transferred the Dana, Irma, Hal and Halo claims to Cyprus Anvil, which completed 494 m of diamond drilling in three holes on the Hal and Halo blocks.

In 1975, Cyprus Anvil drilled 627 m in three holes in the same area as its 1974 work. It also conducted magnetic and gravity surveys on the Irma claims.

In 1977, Cyprus Anvil followed up the 1975 Irma geophysical work with an IP survey. In 1978, one hole totalling 159 m was drilled to test the geophysical targets.

All claims in the Keg area subsequently expired. In 1990, YGC Resources Ltd. staked the Keg property to cover the most significant historical geochemical and geophysical anomalies, bulldozer trenches and diamond drill holes. It completed minor prospecting and geochemical sampling. These claims were also allowed to expire.

Prospector R. Berdahl staked the BP4 claim in 2007. No work was filed on this claim before it was optioned to Strategic Metals in spring 2010. Although this claim is located near the centre of the Keg area, it was not sold to Silver Range and is not considered to be part of the Keg property.

Rebel Area

The Rebel area lies 17 km south-southeast of the Keg area. It was first staked as the Mount Mye property (KD and AC claims) in 1966 by Giant Yellowknife Mines Ltd., which then performed soil geochemical sampling, geological mapping and ground geophysical surveys. That same year, Altair Mining Corporation Ltd. staked the AM claims, which adjoined the KD property to the west.

In 1967, Altair Mining carried out soil and stream sediment sampling, geological mapping and EM and gravity surveys on its AM property.

In 1968, Giant Yellowknife optioned the KD and AC properties to Mercury Exploration Ltd. The following year, Mercury Exploration staked additional claims (MX) and completed geochemical and gravity surveys.

In 1970, the Mount Mye property (KD, AC and MX claims) reverted to Giant Yellowknife, which then optioned it to Kangaroo Exploration Ltd.

In 1971, Kangaroo Exploration staked the Taf claims to the east of the KD block and performed grid soil sampling. The next year, it acquired the AM claims (no record of how the claims were acquired) and conducted EM and gravity surveys on its Mount Mye property (KD, AC, MX and Taf claims). It also drilled four holes totalling 564 m on the KD claim block. In 1973, Kangaroo Exploration completed an additional 630 m of diamond drilling in three holes in the same area.

In 1976, Cyprus Anvil optioned the Mount Mye property from Kangaroo Exploration/Giant Yellowknife. Cyprus Anvil conducted gravity, EM and magnetic surveys that year. No results were reported for this work.

In 1978, the KD claims reverted to Giant Yellowknife, which completed 609 m of diamond drilling in four holes. Cyprus Anvil concurrently drilled 190 m in one hole on its AM claims.

In 1980, Cyprus Anvil drilled 481 m in one hole on the MX claim block.

All claims in the Revel area subsequently expired. In 1990, YGC Resources Ltd. restaked part of the KD claims as the Reb property and completed minor prospecting. YGC allowed the claims to lapse.

In 2000, R. Hamel, an independent prospector, restaked the Reb property as the Hot claims. No claim sketch is available for these claims and no work was recorded. All but one of the claims consequently expired. Strategic Metals purchased the Hot 1 claim in spring 2010.

Owl Area

The Owl area is located 7.5 km north-northwest of the Keg area. It was staked in 1969 by Atlas Exploration Company Ltd. to cover anomalous geochemical values from an earlier regional survey.

In 1970, Atlas Exploration staked additional claims and performed stream sediment and soil sampling, geological mapping, line cutting and magnetic, electromagnetic and gravity surveys. The claims were allowed to lapse and no further work has been reported from the area.

Hoot Area (Northwest Corner of Keg Property)

The Hoot area is situated 13 km northwest of the Keg area. It was staked as the Hoot property in 1970 by Atlas Exploration (no claim sketch is available). In 1971, Atlas Exploration completed prospecting and geochemical sampling, for which no results were reported. The claims subsequently expired.

In 1983, Getty Canadian Metals, Ltd. conducted a reconnaissance stream sediment sampling and prospecting program to investigate a 2700 sq. km. area for stratiform base metal deposits. This area only overlapped with the northwestern part of the current Keg property.

In 1989, R. Diment, an independent prospector, restaked the Hoot property as the Splash claims (no claim sketch available). No work was reported and the claims lapsed.

Yeti Area

The Yeti area lies 16 km east-southeast of the Keg area. It was staked as the Yeti property in 1965 by Anvil Mining, which established a grid for 1966 geophysical surveys.

In 1966, Anvil Mining conducted magnetic and EM surveys on the Yeti property. P. Versluce, an independent prospector tied the MC claims onto the northern part of the Yeti property. Both claim blocks were allowed to expire.

In 1975, Northern Homestake staked the Zap and Rog claims (no claim sketches are available) over part of the old Yeti property. No work was reported and both claim blocks expired.

Marks Area

The Marks area is located 24 km southeast of the Keg area. It was reportedly staked as the Zeus claims in 1965 by Anvil Mining following regional airborne magnetic and EM surveys. The following year, Anvil Mining conducted limited soil sampling and ground geophysical surveys. These claims subsequently lapsed. No reports or claim sketches are available for the Zeus property.

In 1974, Ridgemont Mining restaked the Zeus claims as the Zed (northwest, no claim sketch) and Nor (southeast) properties. The properties were transferred to Cyprus Anvil.

In 1975, Cyprus Anvil completed line cutting and soil sampling on the Nor claims. No work was performed on the Zed property. Both claim blocks were allowed to expire.

Other Claims in the Area

In 2007, prospector R. Berdahl staked the BP 1 to 6 claims, which are scattered within the Keg property. Berdahl still owns all of the claims, except the BP 4, which is under option to Strategic Metals. The Wag 1 claim was staked in spring 2010 by K. Wagantall. It is located in the southern part of the Rebel area. No assessment work has been filed on any of these claims.

GEOMORPHOLOGY

The Keg property is situated in the Anvil Range of the Pelly Mountains and is drained by creeks that flow into Tay and Pelly Rivers, which ultimately connect to the Pacific Ocean via Yukon River. Several creeks on the property have been assigned formal and informal names, including Anvil Creek, Twopete Creek, Ivan Creek and Keglovic Creek (Figure 4). Two lakes have also been unofficially named – Caribou and Marijke Lakes.

The Keg property covers an area of low mountains, ridges, upland plateaus and valley bottoms. Elevations on the property range between 850 and 1920 m above sea level (asl). Rounded peaks

with rare talus slopes and sparse vegetation are typical of higher elevations, while broad, well-treed, U-shaped valleys characterize lower elevations. Outcrop is generally limited to ridge crests, steep faces and deeply incised creek cuts. Hillsides and many valleys are well drained but local swampy areas and ponds are encountered in some low-lying areas and along flat topped ridges.

Approximately twenty percent of the property is defined as subalpine to alpine, while the remainder is heavily vegetated. Treeline is at about 1500 m asl. Slopes above treeline are vegetated primarily with low-lying grasses, staghorn moss and sparse brush. The density and size of vegetation gradually increases on lower slopes, and areas of low relief are well-treed with stunted spruce and poplar. Mature spruce forests are only found on south facing slopes and along larger creeks. Understory comprises dwarf birch and mountain alder, with a thick layer of sphagnum moss.

Due to a combination of shaded north facing slopes, locally poor drainage and a thick insulating blanket of sphagnum moss, permafrost is prevalent.

A 21 by 5 km area in the western part of Keglovic Creek valley was previously burned (brown area on Figure 4) and is now vegetated by low-lying secondary growth. The age of this fire is unknown.

Much of the overburden in the region is associated with the most recent Cordilleran ice sheet, the McConnell glaciation, which is believed to have covered south and central Yukon between 26,500 and 10,000 years ago (Yukon Geological Survey, 2010a). Tay River map area was covered by the Selwyn Lobe of the Cordilleran ice sheet. A complex system of ice-caps and cirque glaciers was active at high elevations in the Pelly Mountains and contributed to the ice bodies surrounding them.

The climate at the Keg property is typical of northern continental regions with long, cold winters, truncated fall and spring seasons and short, mild summers. Although summers are relatively warm, snowfall can occur in any month at higher elevations. The property is mostly snow free from early June to late September. According to Environment Canada, summer temperatures in the nearest community of Faro average 18 to 21ºC during the day and 6 to 9ºC at night (Environment Canada, 2010). Winter temperatures average -17 to -10ºC during the daytime. Total annual precipitation over the 1971 to 2000 period averaged 316 mm, with little over two-thirds falling as rain and about 110 cm as snow.

REGIONAL GEOLOGY

The Keg property lies within and to the north of the Anvil Zinc-Lead-Silver District, which has been the focus of numerous government and industry sponsored studies since the 1953 discovery of the Vangorda Deposit. Regional bedrock geology for Tay River map area (105K) was completed at 1:253440 scale by Roddick and Green (1961) and at 1:250000 scale by Gordey and Irwin (1987). More detailed studies by Tempelman-Kluit (1972) at 1:125000 scale and Gordey (1990a, b) at 1:50000 scale were completed because of increased interest due to the discovery of several massive sulphide deposits in the area (Pigage, 2004). These discoveries also led to

extensive detailed mapping by mining and exploration companies. The Yukon Geological Survey (YGS) integrated the results of past government studies and company exploration, along with its own more recent mapping in the Anvil District, and published this compilation in 2004 (Pigage, 2004). The following geological descriptions are largely summarized from the published data.

The Keg property is located within Selwyn Basin (Figure 5), a tectonic element comprising deep water clastic rocks, chert and minor carbonate accumulated along the North American continental margin during Paleozoic time. The basin is bound to the northeast by a shallow carbonate platform (Mackenzie Platform), which formed the near-shore facies of ancient North America (Abbott et al, 1986).

In the Keg property area, Selwyn Basin lies immediately northeast of Slide Mountain and Yukon-Tanana Terranes, the most easterly of the allochthonous terranes (Coney et al, 1980). Deformation and metamorphism associated with accretion of the allochthonous terranes was initiated in Jurassic and culminated in Cretaceous (Tempelman-Kluit, 1979). More recently, strike-slip faulting along the Tintina Fault resulted in about 450 km of dextral offset during Early Tertiary time (Roddick, 1967; Murphy and Mortensen, 2003). The property lies about 30 km northwest of the Tintina Fault.

The rocks in the vicinity of the Keg property comprise various Paleozoic-age strata that have been juxtaposed by a complex series of Jurassic to Cretaceous high angle and thrust faults (Figure 6). Structure in the area is dominated by moderate southwest-dipping or flat-lying strata imbricated by several large northwest-trending, northeast directed thrust faults (Yukon Geological Survey, 2010b).

The Paleozoic strata are sandwiched between two major Mid-Cretaceous igneous bodies – the Anvil Batholith to the southwest and the Teddy Caldera to the northeast. The Anvil Batholith belongs to the Selwyn Plutonic Suite, which consists of intermediate (biotite quartz monzonite, granodiorite and minor diorite), to more felsic (biotite±hornblende±muscovite granite, quartz monzonite, granodiorite) compositions. The Teddy Caldera is part of the South Fork Volcanics, which comprise biotite-quartz-hornblende-feldspar crystal tuff. Both igneous bodies also follow the regional northwest to southeast structural trend.

The youngest igneous event in the Keg property area comprises bimodal volcanics and feeder plugs of Early Tertiary age. These bodies are often too small to map at a regional-scale.

A large area between the southeastern corner of the Keg property and the Teddy Caldera is blanketed by unconsolidated Quaternary glacial, glaciofluvial and glaciolacustrine deposits.

Metamorphism within Selwyn Basin is typically lower greenschist facies. Contact metamorphism has been observed around Cretaceous plutons (Yukon Geological Survey, 2010b). Contact aureoles are up to several kilometres in diameter and produce calc-silicate, pelitic and siliceous hornfels.

REGIONAL MINERALIZATION

The Yukon Minfile database lists 115 mineral occurrences for the Tay River map area (105K). Most of these occurrences are strataform lead-zinc showings and deposits hosted within Selwyn Basin sedimentary rocks (Doherty et al, 1994). The majority of these occurrences are located within a broad belt, parallel and adjacent to the Tintina Fault. The dominant deposits are those of the Anvil Zinc-Lead-Silver District, which were mined intermittently between 1969 and 1998. The Faro Mine was the world's third largest zinc mine during its operation. The combined pre-mining mineral resource was 120 million tonnes grading 5.6 percent zinc, 3.7 percent lead and 45 to 50 grams/tonne silver (Yukon Mining, 2011).

Also within the mineral-rich belt adjacent to the Tintina Fault are numerous lead-silver veins and a few base metal skarns (Doherty et al, 1994).

PROPERTY GEOLOGY

The geology within the Keg property boundary is poorly constrained due to intense faulting and paucity of bedrock exposure. Several historical operators performed localized geological mapping at various old claim blocks within the current Keg property; however, this mapping is a patchwork of isolated locations. The YGS (Gordey, 1990a, b) completed the most comprehensive map available for the area, and the following geological descriptions are summarized from that work.

The property largely covers faulted and folded Paleozoic sedimentary and volcanic strata, which have locally been cut by Mid-Cretaceous to Early Tertiary intrusive bodies. All units are described in detail in Table II.

Table II – Lithological Units (*after Gordey, 1990a,b*)

Unit Name	Age	Map Name	Description
Ross Formation	Lower Tertiary	lTR2	Rhyolite flows, tuffs, ash-flow tuffs and breccias, locally laminated; small stocks and necks of white weathering, flow-banded, quartz-sanidine porphyry to granite porphyry, locally obsidian bearing; local shale, sandstone and conglomerate.
Selwyn Suite	Mid-Cretaceous	mK(g,q)S	Plutonic suite of intermediate (g) to more felsic composition (q): g. resistant, blocky, fine to coarse grained equigranular to porphyritic (K-feldspasr) biotite quartz monzonite and granodiorite and minor quartz diorite; minor leuco-quartz monzonite and syenite. q. equigranular to porphyritic (K-feldspar) biotite +/- hornblende +/- muscovite granite, quartz monzonite and granodiorite; porphyritic biotite hornblende granite with large smoky grey quartz phenocrysts and locally K-feldspar phenocrysts.
Jones Lake Formation	Middle to Upper	TrJ	Brown to buff weathering, calcareous fine grained sandstone, argillite and shale; extensive ripple cross-

	Triassic		lamination and bioturbation; massive, light grey weathering, fine crystalline, dark grey limestone; minor orange weathering platy limestone.
Mount Christie Formation	Carboniferous to Permian	CPMC	Burrowed, interbedded greenish grey cherty shale and green shale; thin to medium bedded, light grey-green to black chert; black siliceous slate and siltstone; minor quartzite, limestone and dolostone; locally abundant, large grey barite nodules.
Tay Formation	Mississippian	MT1	Recessive, dark brown weathering, thin to medium bedded, calcareous, dark grey to brown siltstone and shale, commonly burrowed; thin to thick interbeds of fine crystalline, dark grey limestone; minor quartz arenite.
Earn Group	Devonian and Mississippian	DME(1,2)	Complex assemblage of submarine fan and channel deposits (1) within black siliceous shale and chert (2): 1. thin bedded, laminated slate with thin to thickly interbedded fine to medium grained chert-quartz arenite and wacke; thick members of chert pebble conglomerate; black siliceous siltstone; nodular and bedded barite; rare limestone. 2. silvery blue weathering black shale, argillite, cherty argillite and thin bedded chert; nodular and bedded barite; rare limestone.
Road River Group	Ordovician to Lower Devonian	ODR	Black shale and chert overlain by orange siltstone or buff platy limestone; locally contains beds as old as Middle Cambrian.
Marmot Formation	Cambrian to Silurian	CSM2	Amygdaloidal basaltic flows and breccias; mostly subaqueous; thick, flow-banded rhyolite and felsite, includes breccia and tuff.
Rabbitkettle Formation	Upper Cambrian and Ordovician	COR1	Thin bedded, wavy banded, silty limestone and grey lustrous calcareous phyllite; limestone intraclast breccia and conglomerate; massive to laminated, grey quartzose siltstone and chert and rare black slate; local mafic flows, breccia, and tuff.
Gull Lake Formation	Lower Cambrian	lCG1	Shale, siltstone and mudstone, locally bioturbated, with minor quartz sandstone; rare green-grey chert; local basal limestone and limestone conglomerate; phyllite to quartz-muscovite-biotite schist (+/-garnet +/-sillimanite +/-staurolite +/-andalusite).

Lower Cambrian Gull Lake Formation is the oldest unit mapped within the Keg property. It is locally warped, and is unconformably overlain by Cambrian to Ordovician Rabbitkettle Formation.

Ordovician to Silurian Road River Group overlies Rabbitkettle Formation. The contact between these units is sharp and conformable, but diachronous (Yukon Geological Survey, 2010b). Cambrian to Silurian Marmot Formation is interstratified with both units.

The contact between Road River Group and overlying Devonian and Mississippian Earn Group is conformable to unconformable and diachronous. Earn Group is unconformably overlain by Mississippian Tay Formation, which in turn unconformably overlies Carboniferous to Permian Mount Christie Formation. Finally, Triassic Jones Lake Formation unconformably overlies Mount Christie Formation.

In the Jurassic to Cretaceous, the Paleozoic strata were subjected to significant faulting and folding. Three regional-scale, northwest-trending, northeast-directed thrust faults (Twopete, Stokes and Tay River) run the length of the property and caused juxtaposition of older and younger units. Numerous smaller, unnamed thrust and high angle faults further contributed to the complexity of the lithological relationships on the property.

Mid-Cretaceous plutonism led to the emplacement of the Anvil Batholith (Selwyn Plutonic Suite) to the south and west of the property. At least three plugs related to that pluton lie within the northwest half of the property.

Movement along the Tintina Fault in Early Tertiary times resulted in the formation of pull-apart basins and bimodal volcanism. This activity led to the emplacement of at least one intrusive plug/neck (Lower Tertiary Ross Formation) in the southeastern portion of the property (a second body is mapped immediately south of the property).

Most of the major structural features (including bedding, faults, fold axes and cleavage) on the property trend to the northwest. Some high angle faults are oriented north to northeast. As a result of locally intense faulting and folding, some of the observed bedding directions stray away from the general northwest trend.

Metasomatic alteration observed by various operators near faults and intrusions includes silification, skarnification, quartz-carbonate veining and minor chloritization, particularly along fracture selvages.

MINERALIZATION

The Keg property hosts five main mineralized zones (Keg, Rebel, Owl, Marks and Drex), along with several scattered, less extensively explored showings. Four of the zones and all of the showings lie within a 45 by 7 km, northwest trending belt. Rebel Zone, the only outlier, is situated 17 km south-southeast of Keg Zone, which is centrally located. Drex Zone was discovered by Strategic Metals in 2010, while all other zones and showings were identified by previous operators.

Rock samples were collected by Giant Yellowknife in 1967, YGC Resources in 1990 and Strategic Metals in 2010. Other operators noted the presence and approximate areas of mineralization, but did not report any results from analysis of rock samples. The locations of the 89 rock samples collected in 2010 are plotted on Figure 7. The positions of the known showings and results for silver, zinc, lead, copper, tin, bismuth and indium (where analyses are available) are shown on Figures 8 to 14, respectively. Sampling and Analytical Procedures are provided in Appendix II, while 2010 Rock Sample Descriptions are given in Appendix III and Certificates of

Analyses are presented in Appendix IV. Table III lists the anomalous thresholds and peak values for all rock samples.

Table III – Geochemical Data for Rock Samples

Element (ppm)	Anomalous Thresholds				
	Weak	Moderate	Strong	Very Strong	Peak
Silver (g/t)	≥ 20 < 50	≥ 50 < 100	≥ 100 < 200	≥ 200	1370
Zinc (ppm)	≥ 1000 < 2000	≥ 2000 < 5000	≥ 5000 < 10000	≥ 10000	14.90%
Lead (ppm)	≥ 1000 < 2000	≥ 2000 < 5000	≥ 5000 < 10000	≥ 10000	21.60%
Copper (ppm)	≥ 1000 < 2000	≥ 2000 < 5000	≥ 5000 < 10000	≥ 10000	4.06%
Tin (ppm)	≥ 50 < 100	≥ 100 < 200	≥ 200 < 500	≥ 500	1.46%
Bismuth (ppm)	≥ 20 < 50	≥ 50 < 100	≥ 100 < 200	≥ 200	1980
Indium (ppm)	≥ 5 < 10	≥ 10 < 20	≥ 20 < 50	≥ 50	188

Keg Zone

The Keg Zone comprises a 1500 by 500 m area. Numerous rock samples taken from the zone yielded weakly to very strongly anomalous results for silver, zinc, lead, copper, tin and bismuth with strong indium and scattered moderate gold support. The zone occupies the north side of an east-west trending ridge cut by Ivan Creek. The main areas of interest lie along the northern edge of the plateau-like ridge, which crests at or just below treeline. Outcrop is rare within this zone – three relatively large, gossanous talus slopes containing scattered outcrops are exposed near the centre of the zone, but other exposures are mostly small and isolated.

Mineralization has been found in talus and outcrop at surface, within bedrock exposed in bulldozer trenches (see Historical Trenching section) and in drill core (see Diamond Drilling section). The observed mineral assemblage consists of disseminated, blebby, fracture-filling and rarely massive pyrrhotite with lesser sphalerite, chalcopyrite, pyrite, arsenopyrite and galena. The mineralization is mostly hosted in stockwork fractures that cut intensely silicified, fine-grained clastic sediments and chert (COR1). Disseminated to semi-massive banded mineralization is also locally present within skarnified limestone horizons. Detailed mineralogy and geochemistry of this zone are discussed in greater detail in the Diamond Drilling section.

In 2010, twenty-seven rock samples were collected from bedrock and talus in this zone. Eight of these samples, which were positioned closest to the historic diamond drilling and bulldozer trenching, yielded coincident elevated values for most elements of interest and averaged 182 g/t silver, 1.28% zinc, 1.78% lead, 0.66% copper, 936 ppm tin, 354 ppm bismuth and 13.8 ppm indium, with low gold values.

Rebel Zone

Rebel Zone comprises a 650 by 450 m area of weak to very strong silver, zinc, lead, copper, bismuth and indium geochemistry with strong tin support. This zone lies 17 km south-southeast of Keg Zone.

Showings of mineralized float were discovered in a gossanous, north-facing cirque. The gossan lies above treeline, but is well camouflaged by light grass cover and intense frost boiling and solifluction (Cathro, 1967b). The mineralization includes sphalerite-, galena- and chalcopyrite-bearing, quartz-carbonate stringers, veins and breccia matrix hosted in sericite-altered volcanics of Marmot Formation (Carne, 1990). The mineralized material is usually intensely oxidized and leached to boxwork limonite with rare lenses of primary sulphide (Cathro, 1967b). A composite sample of galena-rich float collected in 1966 yielded 295 g/t silver, 1.2% zinc, 8.8% lead, 0.2% copper and trace gold. In 2010, 20 wider-spread and generally more representative grab and composite samples of limonite (with and without sulphides) were collected. Of these samples, 14 returned elevated (weak or better) values for most elements of interest. These samples averaged 135 g/t silver, 1.65% zinc, 3.26% lead, 0.69% copper, 161 ppm tin, trace gold, 139 ppm bismuth and 46.9 ppm indium.

Owl Zone

Owl Zone is located 7500 m north-northwest of Keg Zone. It covers gossanous talus and bedrock exposed along a cliff band on the north side of a northwest trending ridge. Several samples from this area returned weakly to very strongly anomalous silver, zinc, lead, copper and tin values.

Atlas Exploration recognized four types of mineralization within this zone (after Brock and Coates, 1970):

1) Sphalerite-galena-chalcopyrite-arsenopyrite-pyrite in veins up to 0.3 m wide in chert. Approximately 15 veins were discovered. They generally trend 030°.
2) Minor disseminated to locally fracture-filling arsenopyrite, pyrite, sphalerite and chalcopyrite in quartzite.
3) Arsenopyrite with lesser galena and chalcopyrite in quartz vein in talus near a granitic plug.
4) Quartz vein with arsenopyrite and stibnite. Stibnite has not been found "in situ."

The highly fractured, gossanous wallrock was not considered to be "mineralized" by early workers and was not sampled. Mineralization at the Owl Zone is hosted in chert and quartzite of the Mount Christie and Tay Formations, in an area where the two units are juxtaposed by a thrust fault. A 1500 by 600 m granitic plug (mKqS) cuts Tay Formation immediately northwest of the zone.

Atlas Exploration analyzed samples of Types 1 to 3 mineralization, but did not mark exact sample locations on a map. However, general locations of Type 1 (vein-hosted) and Type 2 (disseminated) mineralization were noted, and are shown on Figures 8 to 14. Table IV lists the historical results from Owl Zone by mineralization type.

Table IV – Owl Zone Historical Rock Sample Results (Brock and Coates, 1975)

Mineralization Type	Silver (g/t)	Lead (%)	Zinc (%)	Copper (%)
1	601	11.4	0.12	0.32
1	32	Trace	20.2	0.25
1	263	4.0	NR*	NR*
2	2.0	NR*	NR*	NR*
3	57.6	NR*	NR*	1.7
3	542	7.5	0.40	0.14

* Value was not reported.

Strategic Metals collected 13 grab and composite samples of weakly disseminated (Type 2), moderately disseminated and fracture-filling (Type 2), and semi-massive to massive vein (Type 1) mineralization from bedrock and talus in the area. Six samples of weakly mineralized, disseminated and fracture-hosted arsenopyrite±pyrite in quartzite (Type 2) averaged 0.5 g/t silver, 72.0 ppm zinc, 35.9 ppm lead, 79.5 ppm copper and 27.8 ppm tin. Two moderately mineralized samples of quartzite containing disseminated and fracture-filling arsenopyrite, pyrite, sphalerite and trace galena (Type 2) were collected. They averaged 18.8 g/t silver, 0.16% zinc, 0.27% lead, 0.01% copper, 23.1 ppm tin, 24.2 ppm bismuth and 171 ppm antimony, with negligible indium values. Five samples of semi-massive to massive arsenopyrite with lesser galena, sphalerite and pyrite in quartz veins within chert (Type 1) averaged 500 g/t silver, 3.52% zinc, 7.72% lead, 0.05% copper, 381 ppm tin, 12.3 pm bismuth, 10.4 ppm indium and 975 ppm antimony.

Getty Canadian performed prospecting to the north and west of Owl Zone during its 1983 regional stream sediment survey (Payne, 1983). Several gossans were observed and localized pyrite-, pyrrhotite-, sphalerite- and galena-bearing showings were identified. Three of these showings are discussed below.

Hoot Showing, which is included in Yukon Minfile database, lies six kilometres west-northwest of Owl Zone at the contact between a small granitic plug (mKgS) and Rabbitkettle Formation. Getty Canadian noted sphalerite, pyrite, galena and pyrrhotite within a prominent gossan; however results from a chip sample at this location were subdued (Payne, 1983). One of two samples of gossanous, pyrite-bearing, siliceous, fine grained clastic rock collected from this showing by Strategic Metals in 2010 returned weakly to moderately elevated values for silver (27.4 g/t), zinc (1280 ppm) and lead (3710 ppm).

Another showing discovered by Getty Canadian, located two kilometres north-northwest of Owl Zone, comprises a set of pyrrhotite-, pyrite-, galena- and sphalerite-bearing, rusty quartz veins (Payne, 1983). These veins are hosted in Tay Formation shale, which is exposed in a creek cut. Two chip samples yielded 100 g/t silver, 10.78% zinc, 3.27% lead, 0.38% copper, 3.4 g/t gold and 380 ppm antimony over 10 cm, and 111 g/t silver, 14.90% zinc, 4.40% lead and 1.1 g/t gold over 8 cm. Adjacent wallrocks were not sampled.

The third Getty Canadian showing was found 13 km to the northwest of Owl Zone. It comprises four quartz veins with disseminated galena, pyrrhotite and pyrite within brecciated chert (COR1).

A grab sample from a 5 cm wide vein returned 31.2 g/t silver, 1.57% lead and 5352 ppm antimony (Payne, 1983).

Marks Zone

Marks Zone is situated 24 km southeast of Keg Zone. It was prospected by Ridgemont Mining in 1975 (Jilson and Simpson, 1975). No results from rock sampling were reported, but the approximate locations and types of mineralization were recorded (Figures 8 to 14). The showings lie at or below treeline, in an area with gently rolling to locally steep topography.

The zone comprises fine grained, siliceous clastic rocks (Rabbitkettle Formation) with minor vein and replacement-style lead-zinc mineralization and more extensive disseminated to layered iron sulphides. The showings occur within a 2000 by 1300 m area that lies immediately south of Tay River Thrust Fault.

The more northerly showings consist of fracture-coating galena and a few, one to five centimetre thick bands of calc-silicate minerals with fine galena. A boulder of coarse grained, nearly massive galena, sphalerite and pyrite was found along a northerly flowing creek bed. The southerly showings comprise finely disseminated to layered pyrite, pyrrhotite and sphalerite.

Drex Zone

Drex Zone lies 12 km east-southeast of Keg Zone, in an east-west trending, deeply incised valley cut into an upland plateau. The zone lies at treeline, in an area with limited outcrop exposure. It encompasses a 400 by 100 m area with weakly to very strongly elevated silver, zinc, lead, tin and indium values, and strong copper and bismuth support.

Mineralization consists of disseminated, blebby, fracture-filling and vein-hosted arsenopyrite with lesser galena, pyrite and sphalerite. Scorodite and limonite are common on weathered surfaces. All mineralization is hosted in light brown to grey, locally strongly bleached chert of Mount Christie Formation. The veins are up to 40 cm wide and comprise banded to nearly massive arsenopyrite±galena±sphalerite with quartz gangue.

In 2010, twenty-one rock, composite and chip samples were collected from bedrock and talus. Eleven of the better mineralized samples averaged 224 g/t silver, 0.81% zinc, 2.18% lead, 0.15% copper, 2417 ppm tin, 25.2 ppm bismuth, 9.03 ppm indium and greater than 10000 ppm arsenic. All gold values were below detection limit (0.2 g/t) except one that yielded 0.4 g/t.

Discussion of Tin Results for Rock Samples

Samples collected in 2010 from Keg, Rebel, Owl and Drex Zones all returned very strongly anomalous tin values. The samples were analyzed for tin and 50 other elements by aqua regia followed by inductively coupled plasma combined with mass spectroscopy or atomic emission spectroscopy (ME-MS41) at ALS Chemex Laboratories of North Vancouver, B.C. ALS Chemex warns that “the recovery percentages for many analytes from more resistive minerals can be very low” (ALS Laboratory Group, 2010). As such, many samples (including all those

with overlimit tin values of greater than 500 ppm) were reanalyzed for tin using pressed pellet X-ray fluorescence (Sn-XRF05). The results from these two methods are compared on Figure 15. Overlimit ME-MS41 tin values could not be included in the comparison because they are reported as greater than 500 ppm, which is not exact number.

Figure 15 appears to show two data populations. Samples in the main population returned close to the same values for both analytical methods. Samples in the other population yielded much higher values by Sn-XRF05 than by ME-MS41. The main population likely comprises stannite-bearing samples, while the other may include cassiterite. Stannite is a tin sulphide that is relatively soluble in acid, while cassiterite is a tin oxide that is mostly insoluble. The ME-MS41 technique appears to be reliable for analyzing the tin content of stannite-bearing samples, while it is moderately effective for cassiterite-bearing samples. The comparison of the effectiveness of the two techniques is further discussed in the Diamond Drilling section.

HISTORICAL AND 2010 SOIL GEOCHEMISTRY

Soil sampling surveys were completed within the area covered by the current Keg property by various operators in 1966, 1967, 1970, 1971, 1973 and 1975. In 2010, Strategic Metals collected 3874 grid and contour soil samples to confirm the tenor and extent of historical anomalies and to identify new targets. Soil sampling completed by all operators, including Strategic Metals, was limited in many areas by thick overburden and pervasive permafrost. Vegetated, north-facing slopes are typically the most affected by permafrost.

Soil samples locations are shown on Figures 16 to 23, while results for silver, zinc, lead, copper and tin for all samples are plotted on Figures 24 to 28, respectively. Sampling and Analytical Procedures are provided in Appendix II and Certificates of Analysis for 2010 samples are given in Appendix IV. Anomalous thresholds and peak values for soil samples are listed in Table V.

Table V – Geochemical Data for Soil Samples

Element (ppm)	Anomalous Thresholds				
	Weak	Moderate	Strong	Very Strong	Peak
Silver	≥ 1 < 2	≥ 2 < 5	≥ 5 < 10	≥ 10	166
Zinc	≥ 200 < 500	≥ 500 < 1000	≥ 1000 < 2000	≥ 2000	10600
Lead	≥ 100 < 200	≥ 200 < 500	≥ 500 < 1000	≥ 1000	13600
Copper	≥ 50 < 100	≥ 100 < 200	≥ 200 < 500	≥ 500	4760
Tin	≥ 5 < 10	≥ 10 < 20	≥ 20 < 50	≥ 50	501

Five primary clusters of coincident, moderately to very strongly anomalous silver-zinc-lead-copper-tin values have been recognized across the property. They are known as the Keg, Rebel, Owl, Marks and Drex Anomalies (outlined by long-dash lines on Figures 24 to 28). Three of these primary anomalies (Keg, Rebel and Owl) lie within widespread halos of weakly to strongly elevated values (shown in grey on Figures 24 to 28). Nine secondary anomalies have also been identified (outlined by short-dash lines on Figures 24 to 28). They are defined by widely spaced contour sample lines and often are not anomalous for all five of the elements of interest. Only one of the secondary anomalies has been followed up by prospecting.

The Drex Anomaly and most of the secondary anomalies were discovered by Strategic Metals in 2010, while the others were identified by historical operators. Only the Keg and Rebel Anomalies have been partially drill tested.

As with the mineralized zones and showings, all of the soil anomalies (except Rebel) lie within the seven kilometre wide, northwest to southeast trending belt. The sizes of the primary anomalies, their locations relative to the Keg Anomaly, and distributions of weak, moderate, strong and very strong values for silver-zinc-lead-copper-tin are listed in Table VI.

Table VI – Primary Soil Anomalies

Anomaly	Size (m)	Location relative to Keg Central Anomaly (km)	Elements (ppm)			
			Weak	Moderate	Strong	Very Strong*
Keg East	700 x 300	0.8 E			Zn	Ag-**Pb**-Cu-Sn
Keg Central	1300 x 700	-				**Ag-Zn-Pb-Cu-Sn**
Keg West	1000 x 400	0.3 W			Pb-Sn	Ag-Zn-**Cu**
Rebel Main	1750 x 1100	17 SSE				**Ag-Zn-Pb-Cu**-Sn
Rebel SW	1500 x 500	18 SSE	Ag	Cu		Zn-Pb
Owl	1700 x 400	7.5 NNW				**Ag-Zn-Pb-Cu-Sn**
Marks Main	3600 x 700	24 SE			Cu	Zn-Pb-Sn
Marks NW	800 x open	21 SE	Cu-Sn		Ag-Pb	Zn
Drex	450 x linear	12 ESE			Zn	**Ag-Pb**-Cu-**Sn**

* Bold indicates a high proportion of very strong values present within the anomaly.

Keg Anomaly

Keg Anomaly is the strongest of the five primary anomalies. It comprises three core areas (**Keg East, Keg Central** and **Keg West**) of very strongly elevated silver-zinc-lead-copper-tin values. Keg East, Keg Central and Keg West Anomalies lie within a halo of moderately to rarely very strongly anomalous values for all elements of interest. Keg Anomaly as a whole covers a 4500 by 1500 m area and encompasses Keg Zone. It is underlain by Rabbitkettle and Mount Christie Formations, which are juxtaposed along Twopete Thrust Fault.

Keg Central Anomaly is defined by the most intense concentration of very strongly elevated values. There appears to be a slight zonation of the metals out from Keg Central Anomaly– copper tends to be more abundant and elevated in the western half of the halo (Keg Central and Keg West Anomalies), while silver and lead are concentrated in the eastern portion (Keg Central and Keg East Anomalies). Zinc and tin are dominantly clustered in Central Anomaly and gradually decrease in strength towards the edges of the halo.

Rebel Anomaly

Rebel Anomaly consists of a 3500 by 1000 m halo of weakly to moderately elevated zinc, lead and copper (limited values are available for silver and tin) that surrounds two clusters of stronger geochemical response (**Rebel Main** and **Rebel SW**). Rebel Main Anomaly coincides with Rebel Zone and is hosted within Marmot Formation, while Rebel SW Anomaly is underlain by Rabbitkettle Formation.

Owl Anomaly

Owl Anomaly is characterized by a relatively linear concentration of coincident weak to very strong values for silver, zinc, lead, copper and tin, which is surrounded by a halo of weakly to strongly anomalous values for the same elements. The anomaly encompasses Owl Zone and is primarily underlain by Mount Christie Formation, along its fault contact with Tay Formation.

Marks Anomaly

Marks Anomaly comprises two clusters (**Marks Main** and **Marks West**) with mostly weak to very strong zinc and lead values and spotty (data is incomplete) silver, copper and tin support. The clusters are separated by a distance of 1500 m. Marks West Anomaly is underlain by Earn Group and is open to the northwest. Marks Main Anomaly covers most of Ridgemont Mining's historical showings in the area. Widely spaced historical sampling suggests that this anomaly continues to the southeast beyond the area that was sampled in 2010. This anomaly is dominantly hosted in Rabbitkettle Formation.

Drex Anomaly

Drex Anomaly has not been sampled in detail. It is characterized by several weakly to very strongly anomalous silver, lead, copper and tin values and weakly to strongly elevated zinc values. The anomaly directly coincides with Drex Zone, which is hosted by Mount Christie Formation.

Secondary Anomalies

The nine secondary anomalies vary in extent and intensity, and are considered to be important targets for 2011 exploration. The sizes of the secondary anomalies, their locations compared to Keg Anomaly, and relative distributions of weak, moderate, strong and very strong values for silver-zinc-lead-copper-tin are listed in Table VII.

Table VII – Secondary Soil Anomalies

Anomaly	Size (m)	Location relative to Keg Central Anomaly (km)	Elements (ppm)			
			Weak	Moderate	Strong	Very Strong
I	1200 x 400	12 SE	Pb		Ag-Cu	Zn-Sn
II	450 x 100	17 SE	Zn			Ag-Pb-Sn
III	650 x 400	11.5 ESE	Cu			Ag-Pb-Sn
IV	300 x 150	10 ESE	Zn	Ag-Pb	Cu	Sn
V	1400 x 300	8.5 ESE			Ag-Zn-Pb-Cu-Sn	
VI	400 x 200	10 ESE	Zn-Cu		Ag	
VII	900 x 100	3.5 S	Zn		Cu	
VIII	1800 x 300	12 NW		Ag-Zn-Sn		Cu
IX (Hoot)	1700 x 300	13 NW		Ag-Zn-Pb	Cu-Sn	

Reconnaissance-scale sampling identified several isolated, strong, single-element anomalies in widely separated parts of the property. Clusters of weakly to moderately anomalous values for one element of interest are also scattered across the property.

HISTORICAL STREAM SEDIMENT GEOCHEMISTRY

Stream sediment samples were collected in various parts of the current Keg property by various historical operators in 1967, 1970, 1975 and 1983. The Geological Survey of Canada (GSC) completed reconnaissance-scale stream sediment surveys in 1988 on map sheets 105K west and 105L (Friske and Hornbrook, 1989) and in 1989 on map sheet 105K east (Friske et al., 1990). Strategic Metals Ltd. did not collect any stream sediment samples in 2010. Sample locations and results for silver, zinc, lead, copper and tin are illustrated on Figures 24 to 28 (not all samples were analyzed for silver and tin). Where they are available, the Sampling and Analytical Procedures are described in Appendix II.

Although most stream sediment samples on the property returned fairly subdued values for all elements of interest, scattered, strongly elevated values for silver (up to 2.2 ppm), zinc (up to 1712 ppm), lead (up to 107 ppm), copper (up to 399 ppm) and tin (18 ppm) were identified. All of these peak values are located in the vicinity of known occurrences or soil geochemical anomalies.

DIAMOND DRILLING

HISTORICAL DIAMOND DRILLING

Between 1966 and 1980, a total of 27 drill holes were completed on ground covered by the current Keg property; of these, 10 were at Keg Zone, 16 at Rebel Zone and one was drilled about three kilometres to the northwest of Keg Zone. Grades and widths obtained from drilling at Keg Zone were considered to be disappointing because the target was massive strataform mineralization like that at the nearby Anvil District deposits. Wide intercepts of fracture-style mineralization and occasional skarn horizons were cut but grade continuity was not established due to intermittent sampling of the drill core. Results from the drilling at Rebel Zone were

generally subdued but some well mineralized intervals were cut in the northern part of the drill area. Results from all holes are discussed in the following paragraphs. Drill hole locations are shown on Figures 29 and 30. Sampling and Analytical Techniques (where available) for drill core are summarized in Appendix II, while drill hole data are listed in Table VIII.

Table VIII – Historical Drill Hole Data

Zone	Year	Hole	Azimuth	Dip Angle	Length (m)
Keg	1966	66-V-1	n/a	-90	103.3
Keg	1966	66-V-2	n/a	-90	94.2
Keg	1966	66-V-3	180	-45	133.5
Keg	1966	66-V-4	n/a	-90	133.5
Rebel	1967	67-1	NR	NR	116
Rebel	1967	67-2	NR	NR	114
Rebel	1967	67-3	NR	NR	124
Rebel	1972	K-72-4	n/a	-90	243
Rebel	1972	K-72-5	185	-70	122
Rebel	1972	K-72-6	n/a	-90	98
Rebel	1972	K-72-7	n/a	-90	101
Rebel	1973	K-73-8	NR	NR	189
Rebel	1973	K-73-9	n/a	-90	255
Rebel	1973	K-73-10	180	-60	186
Keg	1974	D-74-1	347	-70	232
Keg	1974	D-74-2	340	-70	200
Keg	1974	D-74-3	325	-70	62
Keg	1975	466-75-4	n/a	-90	222
Keg	1975	466-75-5	n/a	-90	280
Keg	1975	466-75-6	n/a	-90	125
Keg	1978	78-NA-04	n/a	-90	159.4
Rebel	1978	KD-78-1	n/a	-90	152
Rebel	1978	KD-78-2	215	-70	152
Rebel	1978	KD-78-3	215	-50	152
Rebel	1978	KD-78-4	215	-50	151
Rebel	1978	78-NA-03	n/a	-90	190
Rebel	1980	80-NAR-1	NR	NR	481

NR – not reported

Keg Zone

66-V-1 to 66–V-4

In 1966, four holes totalling 464.5 m were drilled immediately east and north of Keg East Anomaly. No thick sections of massive sulphides were intersected and, therefore, none of the core was analyzed (Adamson, 1966b). The presence of minor disseminated, blebby and banded pyrite and pyrrhotite and rare galena, sphalerite and chalcopyrite was noted in most intervals in all holes. Several bands up to 12 cm thick of semi-massive to massive sulphides were

intersected. The host rock comprises locally limey or siliceous, light grey to greenish black argillite with lesser quartzite.

D-74-1 to D-74-3

D-74-1 to D-74-3 lie at the heart of Keg Central Anomaly. The host rocks in all three holes primarily comprise light to dark grey, locally greenish siliceous rocks (argillite, chert and quartzite?) with interbedded light to dark green skarn horizons, which consist of diopside and other unspecified calc-silicate minerals (Jilson, 1974). Calcite commonly occurs within coarse blebs, veins and crackle breccias, while thin intervals of marble and shear-hosted serpentinite are rare.

D-74-1 bottoms in a thick horizon of limestone and limey argillite. Sulphide minerals comprise pyrrhotite with lesser sphalerite and minor chalcopyrite, galena and arsenopyrite. These minerals occur as disseminations, fine to coarse blebs, fracture coatings, cement in crackle breccias and rarely as bands. Bleaching of the host units is common adjacent to fractures and in association with sulphides. The core, which was sampled intermittently, yielded sporadic, elevated zinc values with rare silver, lead and copper support. The best interval returned 0.37% copper, 1.38% lead, 1.08% zinc and 168 g/t silver over 3.0 m.

D-74-2 generally cut the same mineralization types as D-74-1 (Jilson, 1974), but mineralization is far more abundant in this hole. Fracturing of the host rocks is intense and appears to be the dominant control of both calc-silicate alteration and mineralization. Mineralization is more strongly associated with calc-silicate alteration than with the siliceous units. The hole was continuously sampled between 2.4 and 51.5 m, from which point on it was sampled intermittently. The top portion yielded a weighted average of 34.3 g/t silver, 1.25% zinc, 0.47% lead and 0.14% copper over 49.1 m. Below this, several scattered anomalous zinc values with rare copper, lead and silver support were encountered.

D-74-3 also comprises the same mineralogy as the previous two holes. Bleaching of the host rocks is fracture controlled and increases in intensity with depth. The top half of the hole was not sampled; however, a 14.0 m long interval in the bottom half of the hole (between 47.5 and 59.7 m) averaged 1.66% zinc with subdued copper, lead and silver values (Jilson, 1974).

466-75-4 to 466-75-6

In 1975, three holes were drilled to follow up along strike and down-dip of the mineralization discovered in the 1974 holes. These holes also lie within Keg Central Anomaly. Less extensive, but locally higher grade mineralization was intersected in 1975. Most mineralization comprises heavy disseminations of pyrrhotite and brown sphalerite with minor chalcopyrite in fine grained quartzite and calc-silicate rocks, which are interlayered with barren quartzite and recrystallized and bleached chert (Jilson, 1975). 466-75-4 and -5 were sampled intermittently. 466-75-4 yielded 1.24% zinc over 11.6 m, including 5.48% zinc over 1.1 m, while 466-74-5 returned 0.82% zinc over 24.1 m. Copper and lead values in both holes were subdued. 466-75-6 was drilled to test coincident EM, IP, magnetic and copper-lead-zinc geochemical anomalies. It

intersected unmineralized cherty argillite and grit, which both host minor pyrrhotite and sheared graphitic rocks. This hole was not sampled.

78-NA-04

In 1978, 78-NA-04 tested coincident gravity and IP anomalies, which are located three kilometres northwest of Keg Central Anomaly. It intersected unmineralized, fine to coarse grained greywacke with local chert and graphitic bands (Simpson, 1978a). The greywacke exhibits various textures, including well bedded, massive and brecciated.

Rebel Zone

67-1 to -3

No record of these drill holes, other than references in later assessment reports, could be found. They were reportedly drilled to test EM, gravity and geochemical anomalies that are situated immediately west of Rebel Main Anomaly. All holes intersected Marmot Formation metavolcanics. Traces of fracture-hosted galena and sphalerite were noted in 67-2, while the others were barren (Carne, 1991).

K-72-4 to -7

K-72-4, -5 and -6 tested geochemical, magnetic-electromagnetic and electromagnetic-gravity anomalies, respectively. K-72-4 and-6 lie within Rebel Main Anomaly and K-72-5 is located one kilometre west of that anomaly. All of these holes cut locally brecciated Marmot Formation metavolcanics and underlying Rabbitkettle Formation metasediments (Jilson, 1972). The metavolcanics are locally listwaenitized. K-72-4 intersected minor pyrrhotite, sphalerite, chalcopyrite, galena and pyrite in fractures and as disseminations. K-72-5 and-6 were barren. No samples were analyzed from any of these holes.

K-72-7 was drilled within Rebel Main Anomaly, to test the soil anomaly at depth. It intersected altered and brecciated Marmot Formation metavolcanics with disseminated to fracture-filling sphalerite, pyrite, galena, pyrrhotite and tetrahedrite. The best continuous interval yielded a weighted average of 2.28% zinc, 0.10% copper and 0.10% lead over 69.0 m, including 6.60% zinc, 0.29% copper, 0.41% lead, 36.4 g/t silver and 0.17 g/t gold over 3.0 m (Jilson, 1972).

K-73-8 to -10

K-73-8 tested an electromagnetic anomaly that coincides with the southwest corner of Rebel Main Anomaly. It intersected brecciated Marmot Formation with minor chalcopyrite, pyrrhotite and sphalerite in fractures and veins. The best interval returned 2.25% zinc over 3.0 m (Carne, 1991).

K-73-9 was drilled 150 m to the east of K-72-7 in order to extend the known mineralized zone. It cut altered Marmot Formation with minor disseminated and fracture-filling sphalerite,

pyrrhotite, chalcopyrite and pyrite throughout. An 18.3 m interval yielded a weighted average of 2.2% zinc (Carne, 1991).

K-73-10 was also designed to extend the mineralized zone. It was drilled about 170 m to the southwest of K-72-7. It intersected brecciated Marmot Formation with weak disseminated and fracture-filling sphalerite and galena, but was not sampled (Jilson, 1973).

KD-78-1 to -4

KD-78-1 to -4 were drilled within to test geophysical anomalies within Rebel Main Anomaly, to the south and west of the previous holes (Spence, 1979). None of the drill core was analyzed.

KD-78-1 tested a strong, broad EM conductor. It intersected interbanded volcanics and sediments including some strongly graphitic rocks. Minor pyrite was the only sulphide mineral encountered within the hole.

KD-78-2 tested coincident strong EM conductors. It cut similar rocks and mineralization to those in KD-78-1.

KD-78-3 tested a strong, broad horizontal loop anomaly. It cut interbedded volcanics and graphitic sediments, both of which contained minor pyrite.

KD-78-4 tested strong EM conductors. It cut volcanics interlayered with graphitic sediments. Minor vein hosted galena was observed.

78-NA-03

78-NA-03 was drilled at the east edge of Rebel SW Anomaly to test elevated soil values and a coincident EM anomaly. It intersected non-calcareous, locally chloritic phyllite with rare diorite porphyry dykes. Minor pyrrhotite and sphalerite were reported, but no samples were analyzed (Simpson, 1978b).

80-NAR-1

80-NAR-1 tested a widely spaced, linear geochemical anomaly within the west half of Rebel SW Anomaly. It cut chlorite±muscovite±biotite phyllite (Hall, 1980). The phyllite is commonly calcareous and is locally interbedded with tuff. Rare marble was observed. No core was analyzed.

2010 DIAMOND DRILLING

A four hole, diamond drill program was completed on the Keg property in 2010 to further test Keg Zone, where historical geochemical sampling, geophysical surveys and diamond drilling had returned encouraging results. The holes were primarily designed to confirm the nature and extent of the mineralization and to establish grade continuity over long intervals.

The first hole was collared on June 8 and the fourth hole was completed on July 3, 2010. The work was contracted to Top Rank Diamond Drilling Ltd. of Ste. Rose du Lac, Manitoba, and was done with a heli-portable, diesel-powered JKS-300 drill using HQ and BTW equipment. The drill was set up on platforms of 8"x 8" timbers covered with 2"x 8" planks, three of which were constructed on old drill sites, while the other was built on a site dug by hand into the hillside in 2010. A total of 958.27 m of diamond drilling was completed.

Drill collar locations are plotted on Figure 29. Cross-sections showing 2010 drill holes are illustrated on Figures 31 to 33. Sampling and Analytical Procedures for the drill core are explained in Appendix II, Certificates of Analyses are provided in Appendix IV, and Geological and Geotechnical Logs are given in Appendix V. Key data concerning the 2010 drill holes are listed in Table IX.

Table IX – 2010 Drill Hole Data

Hole	Azimuth	Dip Angle	Length (m)
KEG-10-01	340°	-50°	185.00
KEG-10-02	340°	-50°	349.60
KEG-10-03	340°	-50°	252.37
KEG-10-04	340°	-50°	171.30

The 2010 holes were drilled northwards at moderate angles under the historical geochemical and geophysical anomalies to test a steep, southerly-dipping, structurally controlled zone. They were spaced over a length of 550 m along that zone.

All four holes intersected 80 to 130 m long intervals of fracture-filling and disseminated mineralization within silicified and skarnified sedimentary rocks of Rabbitkettle Formation. Disseminated to semi-massive mineralization was also encountered in calc-silicate altered limy horizons that dip moderately to the south. Sphalerite, chalcopyrite and galena occur in varying amounts with pyrrhotite, pyrite and arsenopyrite. The sulphide minerals are generally coarse grained. They typically comprise 1 to 10% of the rock, often increasing to between 20 and 50% over 100 cm intervals. The mineralization was tested to a maximum vertical depth of 115 m below surface.

Keg-10-01 and -04 were drilled on a section line aligned perpendicular to the strike of the zone. Keg-10-01 lies about 100 m south-southeast of Keg-10-04, which is located at the collar of hole 466-74-2 on the southern edge of a strong multi-element soil anomaly. Keg-10-01 was collared in the hangingwall of the zone and was lost in broken ground before reaching the footwall. Keg-10-04 started in the zone and appears to have reached the footwall contact. Based on this information plus structural measurements from drill core and rare outcrops, the true width of the zone is approximately 155 m where crossed by the section line. True widths are believed to be about 85% of intersected widths.

Keg-10-02 and -03 were drilled parallel to the other holes and were collared 225 m to the east and 350 m to the west, respectively. Keg-10-02 was mineralized from the collar and, given its position relative to the soil geochemical anomaly, likely started well into the zone. Keg-10-03 intersected the weakest mineralization and has an ambiguous relationship with the soil anomaly.

It may be located near the western terminus of the zone or it may have been drilled off the mineralized trend, possibly due to offset along an unmapped crossfault.

Table X lists the significant intercepts from the 2010 drill holes.

Table X – 2010 Drill Highlights

Hole #	From (m)	To (m)	Length* (m)	Ag (g/t)	Zn (%)	Pb (%)	Cu (%)	Sn (ppm)	Bi (ppm)	In (ppm)
Keg-10-01	59.30	185.00	125.70	50.09	1.20	0.65	0.14	217	140	9.55
Keg-10-02	7.62	139.00	131.38	28.10	1.39	0.21	0.22	534	63.9	5.94
Keg-10-03	150.75	231.70	80.95	15.67	0.64	0.26	0.07	111	47.5	4.21
Keg-10-04	24.92	144.27	119.35	32.48	1.08	0.32	0.18	333	94.4	8.33

* True widths of mineralized intervals are approximately 85% of intersected lengths.

Keg-10-01

Keg-10-01 entered the mineralized stockwork fracture zone at a depth of 59.30 m and remained in the zone to 185.00 m. The 125.70 m interval of mineralization averaged 50.09 g/t silver, 1.20% zinc, 0.65% lead, 0.14% copper, 217 ppm tin, 140 ppm bismuth and 9.55 ppm indium. The hole did not cross the entire width of the zone.

Keg-10-01 largely comprises medium to dark grey, very fine to fine grained chert. The chert is cut by several narrow quartz-carbonate veinlets that are commonly enveloped by zones of bleaching, which have diffuse to sharp contacts with the unaltered chert. Fracturing is common and generally cuts the hole at 30 to 40° to core axis. Weak to moderate oxidation (limonite?) is present on many fracture surfaces. Local skarnification of limey horizons was observed. Mineralization consists of sphalerite>pyrrhotite>arsenopyrite>chalcopyrite±galena as disseminations, blebs, veinlets and replacements within skarn horizons.

Keg-10-02

Keg-10-02 was collared in mineralization, which continued for 131.38 m. This mineralized interval averaged 28.10 g/t silver, 1.39% zinc, 0.21% lead, 0.22% copper, 534 ppm tin, 63.9 ppm bismuth and 5.94 ppm indium.

The hole primarily cut light to dark grey, fine grained, siliceous chert with shorter (less than 10 m long) skarn intervals. Infrequent sections of moderately to strongly silicified siltstone(?) were also intersected. Between 295.74 and 319.12 m, the hole passed through a horizon of limy argillite and limestone. The hole then bottomed in a moderately calcareous calc-silicate unit. Moderately abundant fracture and vein sets were observed at 20-30° and 60° to core axis. Weakly disseminated, euhedral arsenopyrite occurs throughout the hole, while sphalerite>pyrrhotite>arsenopyrite>chalcopyrite are hosted within fracture and vein sets, as disseminated blebs within the sedimentary units and within skarn horizons.

Keg-10-03

Keg-10-03 intersected mineralization between 150.75 and 231.70 m. This 80.95 m long interval averaged 15.67 g/t silver, 0.64% zinc, 0.26% lead, 0.07% copper, 114 ppm tin, 47.5 ppm bismuth and 4.21 ppm indium.

Keg-10-03 comprises mixed intervals of light to dark grey, silicified chert(?) and skarn. The skarn units occasionally appear to be retrograde altered and are moderately to heavily mineralized with sulphides. Fault zones were encountered at 189.91 to 194.71 m and 237.15 to 238.03 m. Below the lower fault, sulphide mineralization decreases. The hole bottoms in banded chert. Pyrrhotite and sphalerite are the primary sulphides. They are hosted within veins and skarn horizons. Arsenopyrite is disseminated throughout the hole.

Keg-10-04

Keg-10-04 entered the mineralized stockwork fracture zone at a depth of 24.92 m and stayed in the zone to 144.27 m. This 119.35 m long interval averaged 32.48 g/t silver, 1.08% zinc, 0.32% lead, 0.18% copper, 333 ppm tin, 94.4 ppm bismuth and 8.33 ppm indium.

This hole cut light to dark grey laminated, silicified chert(?) with shorter skarnified sections. An interval of carbonate was encountered between 166.95 and 167.87 m. Below this interval, sulphide mineralization decreases. Moderately dense veins and fractures are present throughout the hole and general cut it at 30 to 40° to core axis. Disseminated and blebby sphalerite> pyrrhotite>arsenopyrite>chalcopyrite±galena are common within these veins and fractures, and also occur within skarn horizons. Disseminated, euhedral arsenopyrite was also observed within the chert host.

Discussion of Tin Results for Drill Core Samples

All of the drill core samples were analyzed by the same techniques as rock samples – ME-MS41 and Sn-XRF05. The results for tin from these two methods are compared on Figure 34. Overlimit ME-MS41 tin values (reported as >500 ppm) and underlimit Sn-XRF05 values (reported as <5 ppm) could not be included in the comparison because they are not exact numbers.

Figure 34 illustrates that tin values for drill core samples consistently increase by about 25 to 300% when analyzed by Sn-XRF05 as compared to ME-MS41. This differs from the surface sample, which mostly had a one to one correlation for tin values from both analytical techniques. The discrepancy may indicate that the drill core contains a larger proportion of cassiterite than the surface samples, but it is more likely explained by the difference in weathering regimes between drill core and surface samples.

Geochemical and Mineralogical Investigations

A detailed geochemical and mineralogical study of select drill core samples from Keg-10-01, -02 and -04 commenced in fall 2010. The study is being performed under the supervision of

Professor L. Groat at University of British Columbia in Vancouver, B.C. In December 2010, a progress report was published and in May 2011, a more comprehensive report was completed. These reports are provided in Appendix VI. The following conclusions are summarized directly from those reports (Brand et al, 2010 and Brand, 2011).

Pyrrhotite, sphalerite and galena correlate well with each other, while pyrite does not. The pyrite appears to have mostly formed during contact metamorphism rather than during a mineralizing event.

Although silver correlates better with pyrrhotite and sphalerite than with galena, mineralogical studies show that it is mainly hosted in galena. Minor silver phases include acanthite and possibly rare silver-telluride sulfosalts.

Tin is moderately correlated with copper and weakly with sulphur. Stannite (Cu_2FeSnS_4) is widely present and was observed in some polished sections replacing cassiterite (SnO_2).

Indium is very strongly correlated with sphalerite and pyrrhotite, and moderately with galena. Mineralogical studies show that it is hosted in sphalerite and stannite.

HISTORICAL TRENCHING

Bulldozer trenching was carried out within and to the south of Keg West Anomaly by Northern Empire Mines Ltd. in 1967 and 1968 (Cathro, 1968) and by Northern Homestake Mines Ltd. in 1972 (Deklerk and Traynor, 2005). Most of the trenches have sloughed and bedrock exposure is now limited. The trench locations are shown on Figure 29. The following descriptions are taken from the published data.

1967-1968 Bulldozer Trenching

In late 1967 and summer 1968, a D-6 bulldozer was used to strip and trench soil geochemical anomalies. A total of about 15,300 cubic metres of bedrock and frozen overburden was moved in nine trenches (Cathro, 1968).

Bedrock consists of white to medium grey, thin bedded and strongly jointed chert with narrow bands of argillite and cherty argillite. The beds strike east-west and dip gently north. Widespread, weakly disseminated pyrrhotite, chalcopyrite and sphalerite and rare galena were reportedly encountered, but this material was not systematically sampled. Heavily disseminated to massive sulphide mineralization was found in two places, 1100 m north-northwest (Location 1) and 800 m north-northeast (Location 2) of Marijke Lake, respectively. It consists of a pyrrhotite-pyrite-sphalerite assemblage, with lesser amounts of chalcopyrite, galena and scheelite.

At Location 1, four grab samples collected in 1967 yielded between 6.2 and 11 g/t silver, 2.8 and 4.5% zinc, 0.04 and 0.18% copper and 0.34 and 0.68 g/t gold (no sampling or analytical techniques were provided). When exposed by further bulldozing in 1968, this showing proved to

consist of a sulphide lens less than 15 m long and 3.0 m wide that averaged about 3.4 g/t silver, 1.25% zinc and 0.05% copper.

At Location 2, the upper 2.4 m of a massive pyrrhotite band was exposed. The bottom of the band was covered by overburden, thus its full width was not determined. This mineralization assayed 2.84% zinc, 0.01% lead, 0.37% copper with trace gold and silver across the exposed 2.4 m width.

Terrain difficulties and equipment limitations resulted in the trenches being positioned somewhat randomly relative to the geochemical highs (Cathro, 1968). This reduced the overall effectiveness of the program.

1972 Bulldozer Trenching

Northern Homestake Mines Ltd. conducted additional bulldozer trenching within the same area as the 1968 work (Deklerk and Traynor, 2005), but no report is available for this program.

GEOPHYSICAL SURVEYS

Between 1966 and 1977, several airborne and ground geophysical surveys (electromagnetic (EM), magnetic, induced polarization (IP) and gravity) were completed over the Keg, Rebel, Owl, Yeti and Marks areas. In 2010, Strategic Metals' commissioned Geotech Ltd. of Aurora, Ontario to fly a 2288 line-km helicopter-borne Z-axis Tipper Electromagnetic (ZTEM) survey over most of the current Keg property and Aurora Geosciences of Whitehorse, Yukon to perform 18 line-km of ground IP surveying at Keg, Owl and Drex Zones. Condor Consulting, Inc. was commissioned to carry out processing and analysis of the. Only the 2010 geophysical data is included in this report, for the following reasons:

1) The methodologies, equipment types and locations of many of the historical surveys are poorly documented.
2) The 2010 ZTEM and magnetic survey encompassed the historical survey areas and tied them together using uniform surveying techniques.
3) Where historical and modern surveys of the same type overlapped, the results are comparable.
4) The historical data is not available in digital form and, therefore, cannot be efficiently reprocessed.
5) Many of the old surveys were flown using fixed wing aircraft at high elevations, whereas the 2010 survey was flown with a GPS guided, helicopter-borne system that has greater sensitivity and accuracy.

A detailed interpretation of the 2010 geophysical data is provided in Condor's report in Appendix VIII.

ROAD BUILDING AND CAMP CONSTRUCTION

In September and October 2010, logistical preparations were started for the 2011 exploration season. Construction began on a drill camp, including 10 tent platforms and a generator shack. A John Deere 450E bulldozer/excavator was flown to the Keg property by helicopter from Faro. The bulldozer was used to build approximately 6.5 km of roads and trails to link the Keg Zone drill area to the camp and to level seventeen drill pads. Figure 35 shows the locations of the camp, road network and drill pads.

BASELINE WATER QUALITY/HYDROLOGY SURVEY

A baseline water quality survey was conducted on behalf of Strategic Metals in August and October 2010 by J. Gibson Environmental Consulting of Whitehorse, Yukon. The survey involved collection of water samples for routine chemistry, total metals, dissolved metals, total organic carbon, total cyanide and total mercury plus field measurements for pH, dissolved oxygen, water temperature and flow volumes. Numerous quality sites were established on streams draining the property. Results of the studies, including maps of the sample locations, are given in Appendices IX and X.

The 2011 camp is located on a creek that meets the CCME Guidelines for both Drinking Water Quality and protection of Aquatic Life.

Other creeks draining the Keg and Rebel areas exceed the CCME Guidelines for one or more metals.

DEPOSIT TYPE

The Keg Zone comprises a large-scale, low grade, multi-element mineralized system that is being explored as a bulk tonnage target. Although no deposits with directly analogous characteristics could be found in the public realm, aspects of Keg Zone's geometry, size and metal signature suggest that the system is best understood as "porphyry-type." Table XI lists the average grades of the proven and probable reserves from some significant, multi-element, bulk tonnage deposits in comparison to the average grades from the three best of the four 2010 drill holes at Keg Zone.

Table XI – Comparisons with Multi-Metal, Bulk-Tonnage Deposits

Deposit/ Prospect	Ag (g/t)	Au (g/t)	Zn (%)	Pb (%)	Cu (%)	Sn (ppm)	In (ppm)	Reserve Resource (T)	Notes
Corani[1] (Peru)	57.5	-	0.46	0.94	-	-	-	139,623,000	Proven and probable
Penasquito[2] (Mexico)	27.3	0.46	0.69	0.32	-	-	-	1,191,400,000	Proven and probable
Taronga[3] (Australia)	-	-	-	-	-	1500	-	37,600,000	1981 mineralized material estimate

Catavi[4] (Bolivia)	-	-	-	-	-	3000	-	80,000,000	-
Silver Range	36.9	-	1.22	0.39	0.18	361	7.94	n/a	Average grade of three holes[5]

[1] From Peru, 2009.
[2] From Bryson et al., 2009.
[3] From Taronga Mines Limited, 2009.
[4] From Sinclair, 2005.
[5] Excluding hole Keg-10-03, which may not have tested the main zone.

Bear Creek Mining Corporation's Corani Deposit in Peru comprises low sulfidation epithermal silver, lead, and zinc mineralization within stockworks, veins, and breccias (Bryson, 2009), while Goldcorp Inc.'s Penasquito Deposit in Mexico consists of gold-silver-lead-zinc mineralization within an intrusive-related breccia pipe complex and associated fracture systems (Bryson, 2009). Both of these Southern Cordilleran deposits contain comparable grades to Keg Zone for silver, zinc and lead; however, Keg Zone is distinguished from them, and other Northern Cordilleran bulk tonnage deposits, by its uncommonly high tin values.

The overall geometry and mineralization of Keg Zone suggest that it could overlap with Sillitoe et al.'s (1975) category of tin porphyries, which includes Taronga Mining Ltd.'s Taronga Deposit in Australia and the former Catavi Mine in Bolivia.

Tin porphyries are characterized by fine grained cassiterite occurring as disseminations, in veinlet and fracture stockwork zones and in hydrothermal breccia zones (Sillitoe, 1975). These deposits are genetically related to high level subvolcanic felsic intrusive centres (often one to two square kilometres in diameter) and associated breccias, but may also be hosted within related or unrelated sedimentary, volcanic, igneous and metamorphic rocks. The deposits vary in shape from inverted cone, to roughly cylindrical, to irregular. They are typically large– generally hundreds of metres across and ranging from tens to hundreds of metres in vertical extent. Mineralization is Paleozoic to Tertiary in age and comprises cassiterite±stannite± chalcopyrite±sphalerite±galena (Sinclair, 2005). Complex tin- and silver-bearing sulphosalts commonly occur in late veins and replacement zones. Gangue and alteration minerals may include sericite, pyrite, quartz, tourmaline, arsenopyrite, fluorite and topaz.

The Catavi Deposit lies within a well-established tin province in the central Andes, which extends for 900 km from southern Peru through Bolivia to northwest Argentina. This province is famous for its tin porphyry deposits, which formed the basis of Sillitoe et al.'s (1975) deposit model. Besides exclusively tin ores, mines in this belt have been worked for tin-silver, tin-zinc, tungsten, bismuth, lead-zinc and antimony. Mining has been carried out in this region for hundreds of years, and as such, it is difficult to find average grades and production for many of the deposits.

The Taronga Deposit is an undeveloped tin porphyry system that was studied extensively from 1978 to 1983. A pre-feasibility study carried out in 1983 proposed a probable and proven reserve of 37,600,000 tonnes of tin grading 0.15% (Taronga Mines Limited, 2009). Although this deposit is not mineralogically identical to Keg Zone (no mention is made of secondary metals), its geometry and structure are similar to those recognized within the initial drill holes at

Keg Zone. Figure 36 illustrates the proposed Taronga Deposit model. The Taronga Deposit comprises sheeted, quartz-cassiterite, fracture- and vein-style mineralization, which occurs in zones between 10 and 80 m wide over lengths of 600 to 650 m. These zones have been outlined by drilling to a depth of 200 m. The mineralization is primarily hosted within hornfelsed sedimentary rocks that lie above a buried granitic body. The bulk of the mineralization lies within the stringer and veinlet zones, as shown Figure 36. Recent drilling (not included in the pre-feasibility study) into the granitic body yielded higher grade results (up to 2.60% tin over 1.0 m).

Although Keg Zone is porphyry-style in dimension, it lacks some of the characteristics common to these deposits. No intrusive bodies have been found in close proximity to the mineralization at Keg Zone; however, suitably sized, Mid-Cretaceous and Early Tertiary intrusive plugs have been mapped elsewhere on the property. The overall metal assemblage and grades at Keg Zone are also atypical of tin porphyry systems – they appear to be more in line with the Penasquito and Corani bulk tonnage deposits, except for the presence of copper, tin and indium.

DISCUSSION AND CONCLUSIONS

The Keg property covers five primary zones of mineralization plus numerous showings and multi-element soil geochemical anomalies. Nearly all of the known zones, showings and soil anomalies lie within a 45 by 7 km, northwest trending belt hosted by faulted and folded Paleozoic sedimentary and volcanic strata, which have locally been cut by Mid-Cretaceous to Early Tertiary intrusive bodies. Most of the claims comprising the Keg property have not yet been systematically soil sampled or prospected.

The zones at the Keg property are distinguished from other large base metal showings and deposits elsewhere in Yukon by their uncommonly high silver contents relative to contained base metals and by their enrichments of tin, bismuth, indium and other relatively rare metals. Although a best fit deposit model has yet to be determined for Keg Zone, some aspects of its geometry, size and metal signature are common to tin porphyry and poly-metallic bulk tonnage deposits.

Keg Zone may represent high level or laterally distal mineralization developed around an as yet unidentified porphyry centre, which could either be blind to surface or covered by vegetation/ overburden. The possibility of a blind, Faro-type massive sulphide deposit at depth has not been ruled out, nor has the possible significance of heavily disseminated to semi-massive sulphides within skarn bodies in limey horizons.

The Keg property is very favourably situated in regards to infrastructure. Keg Zone lies 35 km north of the town of Faro, which formerly serviced the mines and mill of the Anvil Zinc-Lead-Silver District. A heavy duty haulage road and a high voltage power line, connected to the main Yukon electrical grid, extend to the former mill site.

In fall 2010, logistical preparations were started for the 2011 field season, including camp, drill pad and road building and baseline water quality surveys. A bulldozer was flown to the property and stored there for the winter.

A comprehensive exploration program is planned for 2011: to follow-up positive results from the initial drilling at Keg Zone; to evaluate the other known zones, showings and soil anomalies located elsewhere on the property; and to identify additional prospective targets. The program should include:

1) Soil sampling. Property-wide, reconnaissance-scale contour soil sampling should be carried out. Soil sampling appears to be a relatively effective tool for detecting target areas. A detailed airphoto study should be completed prior to the field season in order to identify areas that may limit the usefulness of soil sampling, such as glacial outwash plains, moraines, etc. Detailed grid soil sampling should be used to follow up anomalies from contour soil sampling, where appropriate.
2) Prospecting. Prospecting should be conducted in areas with known soil geochemical anomalies and in any new anomalies that may be identified during the 2011 field season.
3) Geological mapping. Property-wide geological mapping should be performed. A Yukon Geological Survey representative who has worked extensively in the area will likely take part in the initial geological mapping. Initial mapping should focus on type-sections and well exposed areas that coincide with noteworthy geophysical factors. Information gained from the geological assessment of geophysical features should be forwarded to Condor Consulting, Inc. in order to narrow down target areas and fine tune techniques for additional geophysical surveys.
4) Geophysical surveys. Additional induced polarization studies are being contemplated, but are in part dependent upon the geological assessment of existing anomalies.
5) Diamond drilling. Four diamond drills have been reserved. Two of the drills should focus on determining the nature and extent of Keg Zone, while the others should act as scout drills to test the outer limits of Keg Zone and perform initial evaluation of the other mineralized zones. A fifth drill will be held on reserve, and may be sent to the property pending favourable results.

The comparison of results from the ME-MS41 and Sn-XRF05 analytical techniques shows that all future rock and drill core samples should be analyzed by Sn-XRF05 because it yields more accurate tin values. Soil samples need only to be analyzed by ME-MS41 because it detects elevated tin values and indicates areas that should be followed up by other exploration techniques.

Respectfully submitted,

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

S. Eaton, B.Sc. Geology, GIT

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APPENDIX I

STATEMENT OF QUALIFICATIONS

STATEMENT OF QUALIFICATIONS

I, Sarah Eaton, geologist, with business addresses in Whitehorse, Yukon Territory and Vancouver, British Columbia and residential address in North Vancouver, British Columbia, hereby certify that:

1. I graduated from the University of British Columbia in 2007 with a B.Sc. in Honours Geological Sciences.

2. From 2002 to present, I have been actively engaged in mineral exploration in Yukon Territory, British Columbia and Northwest Territories.

3. I am a Geoscientist in Training (GIT) with the Association of Professional Engineers and Geoscientists of British Columbia (Member Number 154922).

4. I have personally participated in the field work reported herein and have interpreted all data resulting from this work.

Sarah Eaton, B.Sc. (Hon.) Geology, GIT

APPENDIX II

SAMPLING AND ANALYTICAL PROCEDURES

1966 Diamond Drilling (091262) – Ivan Property

Four holes were drilled by Arsenault Diamond Drilling Co. using A and Ax equipment. Drill core from all holes is stored on the property. No sampling or analytical techniques were reported.

1966 Soil Geochemical Sampling (019008) – Caribou Lake Property

Reconnaissance geochemical sampling was conducted along the claim base lines, using a 120 m sample interval. A total of 579 samples were collected and analyzed.

Control for the sampling was provided by aerial photographs, tape and compass. Sample locations were marked with plastic flagging. Sampling was done with a mattock grub-hoe and wherever possible the B1 horizon was sampled. In a few cases, permafrost prevented the taking of an ideal sample, free from organic matter or volcanic ash.

The samples were collected in individual small kraft bags and sent to Atlas Testing Labs of Edmonton, Alberta, for analysis. Analysis consisted of hot aqua regia extraction of heavy metal ions from the screened and dried sample, and metal content determination by atomic absorption. All samples were analyzed for copper, lead and zinc.

1967 Soil Geochemical Sampling (019007) – Caribou Lake Property

Soil samples were taken at 120 m intervals on lines 120 m apart established by pace and compass. Sample pits were dug to the "B" horizon with a grub-hoe. Each sample was assayed for parts per million lead, zinc and copper, using a hot acid extraction, by Chemex Laboratories Ltd. of North Vancouver.

1967 Soil Geochemical Sampling (018994) – KD Property

A total of 388 soil samples were collected from the property. Control for the sampling was provided by aerial photographs, tape and compass. Sample locations were marked with plastic flagging. Sampling was done with a mattock grub-hoe and wherever possible, the B-1 horizon was sampled. In a few cases permafrost prevented the taking of an ideal sample, free from organic matter or volcanic ash.

The samples were collected in individual kraft sample bags and most were sent to the United Keno Hill geochemical laboratory for analysis. Some samples were sent to the Falconbridge Nickel Mines Ltd. geochemical laboratory in Vancouver. Analysis consisted of hot aqua regia extraction of heavy ions from the dried and screened sample with the lead, zinc and copper assays being determined in parts per million by dithizone color comparison method.

1967 Soil Geochemical Sampling (018984) – AM Property

An area of 900 by 1200 m was covered by a line grid with baseline, crosslines and tielines. Crosslines were established at 120 m spacing and picketed stations put in at 30 m intervals

along all lines. 546 soil samples and two to three silt samples out of every creek draining the property were taken and shipped for assaying. Soil samples were taken at each station and shipped to Bondar, Clegg and Company, North Vancouver, to be assayed for lead, zinc and copper by the hot aqua regia extraction and atomic absorption method.

1968 Bulldozer Trenching and Rock Geochemical Sampling (091007) – Caribou Lake Property

A D-6 bulldozer was used to move a total of 15,290 cubic metres of bedrock and frozen overburden in nine trenches. No sampling or analytical procedures were reported.

1970 Stream Sediment and Soil Geochemical Sampling (060180) – Owl Property

A total of about 1300 soil samples and 72 silt samples were collected. Soil samples were collected at 60 m stations on all grid lines. Silt samples were taken from all major drainages and from minor drainages in areas of interest. An attempt was made to collect active silts from as close to the centre of the drainages as possible.

All samples were analyzed for copper, lead and zinc trace element content at a complete testing laboratory at Whitehorse, Y.T. Each sample was dried in its kraft bag container, then screened to -80 mesh, weighed out to 0.5 grams, and digested in hot nitric acid. Samples were then diluted, clarified for 2 hours, then tested for copper, lead and zinc content by atomic absorption spectrophotometer analysis. The "AA" unit was a Techtron AA-4. The reproducibility results for copper and zinc was ± 30%. For lead analyses the reproducibility was ± 50%.

1971 Soil Geochemical Sampling (060976) – Mount Mye Property (KD, AC & MX Claims)

Soil samples were collected from the B-C horizon generally from a depth of 20 cm to 30 cm using hand augers. The samples were placed in wet strength kraft paper bags and partially dried at camp.

Sampling was initially carried out on lines spaced 330 m apart with samples at 60 m intervals. Follow-up sampling was done on intervening lines in anomalous areas also with a 60 m sample interval; thus, portions of the property are sampled on a 150 x 60 m grid and the remainder on 300 x 60 m grid.

Samples were transported to the Barringer Research Laboratory in Whitehorse where they were air dried at 70ºC and sieved to -80 mesh on nylon screens. 250 mg of the -80 mesh fraction was digested in percholoric acid and diluted to 10 ml. The resultant solution was submitted to atomic absorption and the metal value determined.

1972 and 1973 Diamond Drilling (091243 &091245) – Mount Mye Property (KD & AM claims)

Seven holes were drilled by E. Caron Diamond Drilling. No sampling or analytical techniques were reported.

1973 Soil Geochemical Sampling (060933) – Dana Property

Shovels and mattocks were used to collect samples from the B horizon. It was often impossible to reach the B horizon due to permafrost or a thick layer of organic material in swampy areas, so in those cases A horizon was sampled. The samples were placed in wet strength Kraft paper bags and partly dried at room temperature in camp.

Samples were taken every 60 m along lines spaced 245 m apart and initially every other sample was analyzed for copper, lead and zinc. If these samples were moderately high then the intervening samples were also analyzed.

Samples were shipped to the Whitehorse laboratory of Barringer Research. The samples were oven dried at 70ºC and sieved to -80 mesh on nylon screens. A 250 mg portion of the -80 mesh fraction was digested in perchloric acid and the metal content of the resultant solution determined by the atomic absorption method. Copper and zinc values are given as determined by direct reading; however, lead is given as a matrix corrected value. The corrected lead value is found by determining the response using two lamps – one with a narrow spectral source and the other with a broad source. One lamp determines lead response plus matrix response, the other just matrix response. Subtraction gives the corrected lead value. The corrected lead readings are designed to lessen the effect of changes in the matrix which are due to changes in underlying bedrock.

1974 Diamond Drilling (091263) – Dana and Halo Claims

Drill core was sent to Bondar Clegg's laboratory in Whitehorse. No sampling or analytical techniques were reported.

1975 Diamond Drilling (091264) – Dana and Halo Claims

Three holes were drilled by Arctic Diamond Drilling of Whitehorse, using a BBS-1 wireline drill and AQ equipment. Drill core from all holes is stored on the property, at the site of Hole D-74-1. Drill core was sent to Bondar Clegg's laboratory in Whitehorse. No sampling or analytical techniques were reported.

1975 Soil Geochemical Sampling (061482) – Nor Property

Two baselines were cut 1525 m apart. Sampling lines were compassed and paced at 250 m intervals between the two baselines. Samples were collected every 60 m along the cross lines. Samples were dug with a mattock and placed in a wet strength kraft paper bag. The intended sampling media was the B horizon, but this horizon was only reached at 25% of the sites, although holes were usually dug at least 45 to 60 cm deep. The samples were partially air dried in camp at the prevailing outdoor temperature and shipped to the Ross River laboratory of Acme Analytical.

At Acme's lab, the samples were air dried at 50ºC and sieved to -80 mesh. 500 mg of the -80 mesh fraction was digested in hot aqua regia and metal content of the resultant solution determined by atomic absorption spectrophotometry.

1978 Diamond Drilling (091265) – Irma Claims

One hole was drilled by Arctic Diamond Drilling of Whitehorse. No drilling, sampling or analytical procedures were provided; however, the core size is BQ.

1978 Diamond Drilling (091246) – AM Claims

One hole was drilled by Arctic Diamond Drilling of Whitehorse using BQ equipment. No drilling, sampling or analytical procedures were reported.

1978 Diamond Drilling (091244) – KD Claims

Drill core was not sampled.

1980 Diamond Drilling (090753) – MX Claims

One hole was drilled by Arctic Diamond Drilling of Whitehorse using NQ equipment. No drilling, sampling or analytical procedures were provided.

1983 Stream Sediment and Rock Samples – Getty Canadian Regional Survey

Stream sediment samples were collected from the fine size fraction of the active part of the stream bed. The samples were air dried and sent to Acme Analytical Laboratories Ltd. in Vancouver. All samples were analyzed for 29 elements by the inductively-coupled plasma (ICP) technique.

Three types of rock samples were collected – representative chip, grab and float samples. Representative chip samples were taken over a length of rock lithology to determine its metal potential. Grab samples were taken over unspecified widths of possible metal bearing bedrock. Float samples were collected from rocks known not to be bedrock, usually boulders in creek beds. All samples were submitted to Acme Analytical Laboratories Ltd. of Vancouver for a 29-element analysis by inductively coupled plasma (ICP). Gold was analyzed by atomic absorption.

1990 Rock Geochemical Samples (092963) – Reb Property

Rock samples were sent to Chemex Labs Ltd. of North Vancouver. The samples were prepared by crushing and ring grinding. Thiry-two element analyses, including those for all the major base metals and silver, were carried out by nitric-aqua regia digestion of two gram sample splits with induced coupled plasma (ICP) determination.

1990 Soil Geochemical Samples (092964) – Keg Property

A total of 31 soil samples were collected in 1990. Nineteen representative samples of mineralization exposed in talus slopes, bulldozer trenches and in drill core were also analyzed. Soil samples were collected in pre-numbered kraft paper bags from the B horizon where possible and sent to Chemex Labs in North Vancouver, where they were prepared by drying and sieving to -80 mesh. Rock samples were prepared by crushing and ring grinding. Thiry-two element analyses, including those for all the major base metals and silver, were carried out by nitric-aqua regia digestion of two gram sample splits with induced coupled plasma (ICP) determination. Gold analyses were carried out on a separate ten gram sample slit by fire assay preconcentration with atomic absorption spectroscopy finish (FA-AA).

2010 Soil and Rock Sampling and Diamond Drilling

Drill Core Samples

The collar locations were marked with 1 m long 4"x 4" timbers. A metal tag listing the hole number, azimuth, dip and total depth was secured to each collar marker. Survey control was established by GPS and chain and compass measurements.

Core was transported by helicopter from the drill sites to the Faro airport. From there, it was transported by truck to the Archer Cathro lot in Whitehorse, Yukon, escorted by a representative of Archer Cathro. In Whitehorse, recovery was measured and geological and geotechnical logging was performed. Drill core from all holes were split with one-half bagged and sent for analysis and the other half returned to the core box. Two blanks, two standard samples and one duplicate sample were randomly included in every batch of 36 core samples. All core is stored in Whitehorse.

Analytical work was done by ALS Chemex with sample preparation in Whitehorse and assays and geochemical analyses in North Vancouver. The samples were dried, fine crushed to better than 70% passing -2mm and then a 250 g split was pulverized to better than 85% passing 75 micron. All samples were initially analyzed for gold by fire assay followed by atomic absorption (Au-AA24) and 35 other elements by inductively coupled plasma-atomic emission spectroscopy (ME-ICP41). Samples in mineralized intervals were assayed for silver, zinc, lead and copper (Ag/Zn/Pb/Cu-OG62); geochemically analyzed for 51 other elements (which include common refractory elements) by aqua regia digestion followed by inductively coupled plasma combined with mass spectroscopy or atomic emission spectroscopy (ME-MS41); and analyzed for tin and tungsten using pressed pellet XRF (Sn/W-XRF05). All standard, blank and duplicate samples passed QAQC reviews.

Rock Samples

Rock geochemical sample sites on the property were marked with orange flagging tape labelled with the sample number. The location of each sample was determined using a handheld GPS unit.

Multi-element analyses for rock samples were carried out at ALS Chemex, where each sample was dried, fine crushed to better than 70% passing -2mm and then a 250 g split was pulverized to better than 85% passing 75 micron. The fine fraction was then initially analyzed for gold using fire assay followed by inductively coupled plasma-atomic emission spectroscopy analysis and for 35 other elements using an aqua regia digestion and inductively coupled plasma-atomic emission spectroscopy analysis (Au-ICP21 and ME-ICP41). Over limit silver, zinc, lead and copper values were determined using aqua regia digestion with inductively coupled plasma and either atomic emission spectroscopy or atomic absorption spectroscopy (Ag-, Zn-, Pb- or Cu-OG46). The samples were further analyzed for 51 elements by aqua regia digestion followed by inductively coupled plasma combined with mass spectroscopy or atomic emission spectroscopy (ME-MS41). Many of the samples were analyzed for tin using pressed pellet XRF (Sn-XRF05).

Soil Samples

All 2010 soil sample locations were recorded using hand-held GPS units. Sample sites are marked by aluminum tags inscribed with the sample numbers and affixed to 0.5 m wooden lath that were driven into the ground. Soil samples were collected from 5 to 30 cm deep holes dug by mattock or hand-held auger. They were placed into individually pre-numbered Kraft paper bags.

The soil samples were sent to ALS Chemex in North Vancouver, B.C., where they were dried, screened to -180 microns, dissolved in aqua regia solution and then analyzed for 35 elements using the inductively coupled plasma with atomic emission spectroscopy technique (ME-ICP41). An additional 30 g charge was further analysed for gold by fire assay with inductively coupled plasma-atomic emissions spectroscopy finish (Au-ICP21). The samples were further analyzed for 51 elements by aqua regia digestion followed by inductively coupled plasma combined with mass spectroscopy or atomic emission spectroscopy (ME-MS41).

APPENDIX III

ROCK SAMPLE DESCRIPTIONS

Rock Sample Descriptions Project: Keg Property: Keg

Sample Number:	Grid East:		E	Grid North:		N	Type:	Dimension:
G005368	UTM:	586058	E	UTM:	6939696	N	Subcrop grab	
	Elevation:		m				Sample Width:	Abundance:

Comments: Rusty-brown-grey weathering, bleached chert with moderate fracture filling blackjack sphalerite and trace chalcopyrite and pyrite. Also minor disseminated sulphides.

Sample Number:	Grid East:		E	Grid North:		N	Type:	Dimension:
G005369	UTM:	586313	E	UTM:	6940242	N	Talus	
	Elevation:		m				Sample Width:	Abundance:

Comments: Green-white hornfelsed or skarnified, fine grained chert with minor disseminated to fracture filling blackjack sphalerite and lesser chalcopyrite and pyrite.

Sample Number:	Grid East:		E	Grid North:		N	Type:	Dimension:
G005370	UTM:	586319	E	UTM:	6940249	N	O/C grab	
	Elevation:		m				Sample Width:	Abundance:

Comments: Quartz with minor to moderate fine grained arsenopyrite and scorodite on fracture faces.

Sample Number:	Grid East:		E	Grid North:		N	Type:	Dimension:
G005371	UTM:	586319	E	UTM:	6940249	N	Composite	
	Elevation:		m				Sample Width:	Abundance:

Comments: 6 pieces of outcrop and talus of rusty weathering, variably mineralized (galena, malachite, azurite, sphalerite, trace chalcopyrite) weakly skarnified to skarnified and silicified chert. Locally weakly porous.

Sample Number:	Grid East:		E	Grid North:		N	Type:	Dimension:
G005372	UTM:	586243	E	UTM:	6940230	N		
	Elevation:		m				Sample Width:	Composite Abundance:

Comments: 10 pieces of sphalerite+chalcopyrite+/- galena rich, rusty-purple-green weathering, grey-green skarn (heavy) from talus train.

Sample Number:	Grid East:		E	Grid North:		N	Type:	Dimension:
G005373	UTM:	586252	E	UTM:	6940185	N	S/C grab	
	Elevation:		m				Sample Width:	Abundance:

Comments: Rusty weathering, light grey chert with minor to moderate disseminated and fracture filling blackjack sphalerite and lesser chalcopyrite.

Rock Sample Descriptions Project: Keg Property: Keg

Sample Number:	Grid East:	E	Grid North:	N	Type:	Dimension:
G005374	UTM: 586572	E	UTM: 6940299	N	Sample Width:	Abundance:
	Elevation:	m				

Comments: 7 fragments of rusty-purple weathering, locally weakly malachite stained, strongly oxidized skarn(?) - occurs as band and pockets along fractures within bleached chert. Contains disseminated sphalerite and pyrite.

Sample Number:	Grid East:	E	Grid North:	N	Type:	Dimension:
G005375	UTM: 586375	E	UTM: 6940329	N	Sample Width:	Abundance:
	Elevation:	m				

Comments: 6 pieces of "fresh" to oxidized, sphalerite+chalcopyrite+/-galena bearing skarn and strongly bleached chert.

Sample Number:	Grid East:	E	Grid North:	N	Type:	Dimension:
G005376	UTM: 586758	E	UTM: 6940330	N	Sample Width:	Abundance:
	Elevation:	m				

Comments: Rusty-grey weathering, bleached chert with minor to moderate disseminated to blebby to laminated blackjack sphalerite and pyrite with trace galena and chalcopyrite. Also local limonite.

Sample Number:	Grid East:	E	Grid North:	N	Type:	Dimension:
G005377	UTM: 586062	E	UTM: 6939943	N	Sample Width:	Abundance:
	Elevation:	m				

Comments: 1 cobble of rusty weathering, oxidized, limonitic, beige-greenish-grey altered chert(?).

Sample Number:	Grid East:	E	Grid North:	N	Type:	Dimension:
G055378	UTM: 598432	E	UTM: 6937792	N	Sample Width:	Abundance:
	Elevation:	m				

Comments: 1 cobble of rusty-purple-brown weathering, 3 cm wide quartz vein with banded arsenopyrite seams, within brown weathering chert. Arsenopyrite comprises about half of the vein.

Sample Number:	Grid East:	E	Grid North:	N	Type:	Dimension:
G055379	UTM: 598415	E	UTM: 6937800	N	Sample Width:	Abundance: plentiful
	Elevation:	m				

Comments: Light brown to green weathering, silicified light grey chert with blebby to locally semi-massive arsenopyrite and lesser galena. Several cobbles in float within 2 x 2 m area.

Rock Sample Descriptions Project: Keg Property: Keg

Sample Number:	Grid East:	E	Grid North:	N	Type:	Dimension:
G005380	UTM: 598401	E	UTM: 6937803	N	Sample Width:	Abundance:
	Elevation:	m				

Comments: 1 block (next to rusty weathering silicified chert with disseminated to fracture-filling arsenopyrite and galena) of strongly oxidized, pyrite (+ arsenopyrite?) within limonite. Greenish-grey to yellow colour where sulphides are present.

Sample Number:	Grid East:	E	Grid North:	N	Type:	Dimension:
G005381	UTM: 598456	E	UTM: 6937840	N	Sample Width: 0.4 m	Abundance:
	Elevation:	m				

Comments: Chip sample of semi-massive to massive arsenopyrite vein within minor chert.

Sample Number:	Grid East:	E	Grid North:	N	Type:	Dimension:
G005382	UTM: 598456	E	UTM: 6937840	N	Sample Width: 2.5 m	Abundance:
	Elevation:	m				

Comments: Chip sample of rusty weathering grey chert with trace to minor arsenopyrite blebs and seams. Between G005381 and another 5 cm wide vein (sampled by Richard D).

Sample Number:	Grid East:	E	Grid North:	N	Type:	Dimension:
G005383	UTM: 598557	E	UTM: 6937893	N	Sample Width:	Abundance:
	Elevation:	m				

Comments: 5 cm wide vein of green-grey-rusty weathering, blebby to semi-massive arsenopyrite in quartz within chert outcrop.

Sample Number:	Grid East:	E	Grid North:	N	Type:	Dimension:
G005384	UTM: 598661	E	UTM: 6937851	N	Sample Width:	Abundance:
	Elevation:	m				

Comments: Rusty weathering grey chert with trace disseminated pyrite and local green stain. Manganese staining on fracture.

Sample Number:	Grid East:	E	Grid North:	N	Type:	Dimension:
G005385	UTM: 598563	E	UTM: 6937849	N	Sample Width:	Abundance:
	Elevation:	m				

Comments: Rusty-white weathering, white, pitted, strongly bleached chert with very weak limonite.

Rock Sample Descriptions Project: Keg Property: Keg

Sample Number:	Grid East:	E	Grid North:	N	Type:	Dimension:
G005386	UTM: 598766	E	UTM: 6938042	N	Sample Width:	Abundance:
	Elevation:	m				

Type: Float

Comments: 1 block of rusty weathering grey chert with fine disseminations to laminations of pyrite (and/or arsenopyrite). Minor yellow stain and manganese coating on fractures.

Sample Number:	Grid East:	E	Grid North:	N	Type:	Dimension:
G005387	UTM: 583391	E	UTM: 6947634	N	Sample Width:	Abundance:
	Elevation:	m				

Type: O/C grab

Comments: Locally rusty, mostly grey weathering, hard, aphanitic light grey chert with disseminated to fracture-filling arsenopyrite in o/c. Low grade

Sample Number:	Grid East:	E	Grid North:	N	Type:	Dimension:
G005388	UTM: 583304	E	UTM: 6947427	N	Sample Width:	Abundance:
	Elevation:	m				

Type: O/C grab

Comments: Rusty-grey weathering, light grey, aphanitic chert with minor disseminated to blebby to fracture-filling arsenopyrite. Low grade.

Sample Number:	Grid East:	E	Grid North:	N	Type:	Dimension:
G005389	UTM: 583473	E	UTM: 6947418	N	Sample Width:	Abundance:
	Elevation:	m				

Type: S/C grab

Comments: Brown weathering, light grey quartzite with moderate disseminated to blebby pyrite, sphalerite, chalcopyrite and galena(?). Mineralization is concentrated on fracture faces. Low grade.

Sample Number:	Grid East:	E	Grid North:	N	Type:	Dimension:
G005390	UTM: 583850	E	UTM: 6947555	N	Sample Width:	Abundance:
	Elevation:	m				

Type: O/C grab

Comments: Massive arsenopyrite (scorodite) with much lesser galena in a 10-30 cm vein in rusty weathering, light grey chert, which contains minor disseminated to fracture-filling arsenopyrite. High grade.

Sample Number:	Grid East:	E	Grid North:	N	Type:	Dimension:
G005391	UTM: 583719	E	UTM: 6947569	N	Sample Width:	Abundance:
	Elevation:	m				

Type: O/C grab

Comments: Rusty-yellow weathering chert with disseminated to fracture-filling sphalerite, chalcopyrite and arsenopyrite. Low-medium grade.

Rock Sample Descriptions Project: Keg Property: Keg

Sample Number:	Grid East:		E	Grid North:		N	Type:	Dimension:
G005392	UTM:	583578	E	UTM:	6947663	N	Sample Width:	Abundance:
	Elevation:		m					

Type: O/C float

Comments: 1 block (with several smaller cobbles nearby) of grey weathering, massive arsenopyrite, galena and scorodite. High grade.

Sample Number:	Grid East:		E	Grid North:		N	Type:	Dimension:
G005393	UTM:	583494	E	UTM:	6947561	N	Sample Width:	Abundance:
Owl	Elevation:		m					

Type: O/C grab

Comments: Pocket of semi- to nearly massive arsenopyrite (+ scorodite) with well formed quartz crystals within quartzite with weakly disseminated arsenopyrite.

Sample Number:	Grid East:		E	Grid North:		N	Type:	Dimension:
G005398	UTM:	598575	E	UTM:	6937733	N	Sample Width:	Abundance:
	Elevation:		m					

Type: B/R

Comments: Rusty-brown weathering, dark grey chert with local yellow stain and very weak limonite on fractures.

Sample Number:	Grid East:		E	Grid North:		N	Type:	Dimension:
G005399	UTM:	598524	E	UTM:	6937554	N	Sample Width:	Abundance:
	Elevation:		m					

Type: Ridge float

Comments: Rusty weathering, grey chert with weakly disseminated pyrite and weak quartz veinlets. Weak yellow-orange staining on some fracture faces.

Sample Number:	Grid East:		E	Grid North:		N	Type:	Dimension:
G005400	UTM:	598471	E	UTM:	6937980	N	Sample Width:	Abundance:
	Elevation:		m					

Type: Local talus

Comments: Brown weathering, grey chert to fine grained sandstone(?) with weak iron staining on surface. Taken across creek from main showing - just a check sample.

Sample Number:	Grid East:		E	Grid North:		N	Type:	Dimension:
G285851	UTM:	586480	E	UTM:	6940400	N	Sample Width:	Abundance:
	Elevation:		m					

Type: Grab

Comments: Float sample taken in creek/water supply below DDH-KEG-10-01. Chert with massive cp.

Rock Sample Descriptions Project: Keg Property: Keg

Sample Number:	Grid East:		E	Grid North:		N	Type: Grab	Dimension:
G285852	UTM:	586616	E	UTM:	6940328	N	Sample Width:	Abundance:
	Elevation:		m					

Comments: Heavily altered/weathered red/orange/purple chert. Taken from outcrop below DDH-KEG-10-02 Py staining. Host dissem py, as, cp, sp (gn?). Mzn not confined to fractures but concentrated there. Main fraxx at 200/80 and 340/58.

Sample Number:	Grid East:		E	Grid North:		N	Type: Grab	Dimension:
G285853	UTM:	586590	E	UTM:	6940334	N	Sample Width:	Abundance:
	Elevation:	1104	m					

Comments: Scorodite altered chert with as, py, cp and sp

Sample Number:	Grid East:		E	Grid North:		N	Type: Grab	Dimension:
G285854	UTM:	586590	E	UTM:	6940334	N	Sample Width:	Abundance:
	Elevation:		m					

Comments: Massive coarse grained gn with scorodite alteration

Sample Number:	Grid East:		E	Grid North:		N	Type: Grab	Dimension:
G285855	UTM:	586324	E	UTM:	6940250	N	Sample Width:	Abundance:
	Elevation:		m					

Comments: Mzn hosted in qtz. Fine grained gn with as, py and cp (?). Scorodite alteration

Sample Number:	Grid East:		E	Grid North:		N	Type: Grab	Dimension:
G285856	UTM:	586160	E	UTM:	6939730	N	Sample Width:	Abundance:
	Elevation:		m					

Comments: Oxidized chert/arg. Near anomaly. No visible mzn

Sample Number:	Grid East:		E	Grid North:		N	Type: Grab	Dimension:
G285857	UTM:	587200	E	UTM:	6941700	N	Sample Width:	Abundance:
	Elevation:		m					

Comments: Sample of gougey chert with sulhpides (sp+as?). In creek cut

Rock Sample Descriptions Project: Keg Property: Keg

Sample Number:	Grid East:		E	Grid North:		N	Type: Grab	Dimension:
G285858	UTM:	587200	E	UTM:	6941700	N	Sample Width:	Abundance:
	Elevation:		m					

Comments: Similar to G285857, but more heavily altered (weathered)

Sample Number:	Grid East:		E	Grid North:		N	Type: Grab	Dimension:
G285859	UTM:	585425	E	UTM:	6940232	N	Sample Width:	Abundance:
	Elevation:		m					

Comments: Chert with minor py + as (?).

Sample Number:	Grid East:		E	Grid North:		N	Type: Grab	Dimension:
G0557551	UTM:	584220	E	UTM:	6947350	N	Sample Width:	Abundance:
	Elevation:		m					

Comments: Grey quartzite with fine grained py and as disseminated throughout and on fractures.

Sample Number:	Grid East:		E	Grid North:		N	Type: Grab	Dimension:
G0557552	UTM:	584220	E	UTM:	6947350	N	Sample Width:	Abundance:
	Elevation:		m					

Comments: Grey quartzite with py + as (slightly more than 551)

Sample Number:	Grid East:		E	Grid North:		N	Type: Grab	Dimension:
G0557553	UTM:	584223	E	UTM:	6947355	N	Sample Width:	Abundance:
	Elevation:		m					

Comments: Grey quartzite with py

Sample Number:	Grid East:		E	Grid North:		N	Type: Grab	Dimension:
G0557554	UTM:	584222	E	UTM:	6947403	N	Sample Width:	Abundance:
	Elevation:		m					

Comments: Sample of polymetallic vein with gn + py + as

Rock Sample Descriptions Project: Keg Property: Keg

Sample Number:	Grid East:		E	Grid North:		N	Type:	Dimension:
G0557555	UTM:	584222	E	UTM:	6947403	N	Grab	
	Elevation:		m				Sample Width:	Abundance:

Comments: Sample of polymetallic vein with gn + py + as

Sample Number:	Grid East:		E	Grid North:		N	Type:	Dimension:
G0557556	UTM:	584222	E	UTM:	6947403	N		
	Elevation:		m				Sample Width:	Abundance:

Comments: Sample of polymetallic vein with gn + py + as

Sample Number:	Grid East:		E	Grid North:		N	Type:	Dimension:
G0557557	UTM:	576546	E	UTM:	6949618	N	Grab	
	Elevation:		m				Sample Width:	Abundance:

Comments: Qtzite with minor py + as

Sample Number:	Grid East:		E	Grid North:		N	Type:	Dimension:
G0557558	UTM:	576546	E	UTM:	6949618	N	Grab	
	Elevation:		m				Sample Width:	Abundance:

Comments: Silicified sed's (siltstone) with minor py

Sample Number:	Grid East:		E	Grid North:		N	Type:	Dimension:
G0557559	UTM:	596753	E	UTM:	6938251	N		
	Elevation:		m				Sample Width:	Abundance:

Comments: Chert with limonite, sphalerite and pyrite. No rep.

Sample Number:	Grid East:		E	Grid North:		N	Type:	Dimension:
G0557560	UTM:	597946	E	UTM:	6937110	N		
	Elevation:		m				Sample Width:	Abundance:

Comments: Dark breccia with rusty veinlets.

Rock Sample Descriptions Project: Keg Property: Keg

Sample Number:	Grid East:	E	Grid North:	N	Type:	Dimension:
G0557561	UTM: 598510	E	UTM: 6937896	N	Sample Width:	Abundance:
	Elevation:	m				

Comments: White clay alteration with yellowish staining (scorodite?) and pyrite (arsenopyrite?) veinlets.

Sample Number:	Grid East:	E	Grid North:	N	Type:	Dimension:
G0557562	UTM: 598510	E	UTM: 6937896	N	Sample Width:	Abundance:
	Elevation:	m				

Comments: White clay altered vein with arsenopyrite and pyrite.

Sample Number:	Grid East:	E	Grid North:	N	Type:	Dimension:
G0557563	UTM: 598510	E	UTM: 6937896	N	Sample Width:	Abundance:
	Elevation:	m				

Comments: Grey brecciated chert with semi-massive arsenopyrite and galena with scorodite staining.

Sample Number:	Grid East:	E	Grid North:	N	Type:	Dimension:
G0557564	UTM: 598459	E	UTM: 6937841	N	Sample Width:	Abundance:
	Elevation:	m				

Comments: Chert with pyrite veinlets and dark limonite patch.

Sample Number:	Grid East:	E	Grid North:	N	Type:	Dimension:
G0557565	UTM: 598730	E	UTM: 6937931	N	Sample Width:	Abundance:
	Elevation:	m				

Comments: Rusty chert with pyrite (arsenopyrite?).

Sample Number:	Grid East:	E	Grid North:	N	Type:	Dimension:
G0557567	UTM: 598420	E	UTM: 6937716	N	Sample Width:	Abundance:
	Elevation:	m				

Comments: Arsenopyrite veins with scorodite in white to light grey chert.

Rock Sample Descriptions Project: Keg Property: Keg

Sample Number:	Grid East:		E	Grid North:		N	Type:	Dimension:
G0557568	UTM:	598584	E	UTM:	5937921	N	Sample Width:	Abundance:
	Elevation:		m					

Comments: Rusty/manganese stained, light coloured chert with arsenopyrite and scorodite.

Sample Number:	Grid East:		E	Grid North:		N	Type:	Dimension:
G0557569	UTM:	598723	E	UTM:	6938055	N	Sample Width:	Abundance:
	Elevation:		m					

Comments: Massive arsenopyrite and galena with scorodite staining.

Sample Number:	Grid East:		E	Grid North:		N	Type:	Dimension:
G0557570	UTM:	604682	E	UTM:	6930725	N	Outcrop grab Sample Width:	Abundance:
	Elevation:		m					

Comments: weathered, light grey, semi-massive pyrite with yellow staining.

Sample Number:	Grid East:		E	Grid North:		N	Type:	Dimension:
G0557571	UTM:	604682	E	UTM:	6930725	N	Outcrop grab Sample Width:	Abundance:
	Elevation:		m					

Comments: Nearly massive pyrite with manganese staining.

Sample Number:	Grid East:		E	Grid North:		N	Type:	Dimension:
G0557572	UTM:	604682	E	UTM:	6930725	N	Outcrop grab Sample Width:	Abundance:
	Elevation:		m					

Comments: Massive pyrite with pyrrhotite(?) and yellow staining. Half sulphides with half manganese stained chert (layered).

Sample Number:	Grid East:		E	Grid North:		N	Type:	Dimension:
G0557573	UTM:	604682	E	UTM:	6930725	N	Outcrop grab Sample Width:	Abundance:
	Elevation:		m					

Comments: Pyrite, orange staining (weathered carbonate or limonite?) and some yellow green staining in strongly managnese stained chert??

Rock Sample Descriptions Project: Keg Property: Keg

Sample Number:	Grid East:		E	Grid North:		N	Type:	Dimension:
G0557574	UTM:	604682	E	UTM:	6930725	N	Outcrop grab Sample Width:	Abundance:
	Elevation:		m					

Comments: Rusty weathering, blue-grey chert(?) wallrock with pyrite veinlets and small blebs of weathered pyrite (limonite).

Sample Number:	Grid East:		E	Grid North:		N	Type:	Dimension:
G0557575	UTM:	586081	E	UTM:	6939930	N	Sample Width:	Abundance:
	Elevation:		m					

Comments: light grey carbonate with rusty staining and moderate black mineralization

Sample Number:	Grid East:		E	Grid North:		N	Type:	Dimension:
G0557576	UTM:	586163	E	UTM:	6939962	N	Sample Width:	Abundance:
	Elevation:		m					

Comments: mix of dark blue and light grey chert with yellowish rusty / purple staining with chalco py. along fractures. Rep.

Sample Number:	Grid East:		E	Grid North:		N	Type:	Dimension:
G0557577	UTM:	586365	E	UTM:	6938234	N	Sample Width:	Abundance:
	Elevation:		m					

Comments: small rusty volcanic? With biotite. (lower camp road)

Sample Number:	Grid East:		E	Grid North:		N	Type:	Dimension:
G0557578	UTM:	586081	E	UTM:	6940024	N	Sample Width:	Abundance:
	Elevation:		m					

Comments: Rusty blue chert with speckled AsPy? On fracture faces.

Sample Number:	Grid East:		E	Grid North:		N	Type:	Dimension:
G0557579	UTM:	586115	E	UTM:	6939825	N	Sample Width:	Abundance:
	Elevation:		m					

Comments: Rusty dark blue chert with 1cm sulphide blobs

Rock Sample Descriptions Project: Keg Property: Keg

Sample Number:	Grid East:	E	Grid North:	N	Type:	Dimension:
G0557580	UTM: 586456	E	UTM: 6940063	N	Sample Width:	Abundance:
	Elevation:	m				

Comments: Calcite crystal with rusty weathering and splahes of bronze and silver colored sulphide. Chalco?

Sample Number:	Grid East:	E	Grid North:	N	Type:	Dimension:
G0557581	UTM: 586526	E	UTM: 6938180	N	Sample Width:	Abundance:
	Elevation:	m				

Comments: Coreshack area - Dark blue chert with white bands, rusty weathering with blobby/ disseminated py. Rep.

Sample Number:	Grid East:	E	Grid North:	N	Type:	Dimension:
G0557582	UTM: 585634	E	UTM: 6939057	N	Sample Width:	Abundance:
	Elevation:	m				

Comments: top camp poo hole- light blue chert with dark spots, rusty weathering, disseminated py, and patchy chalco on fractures.

APPENDIX IV

CERTIFICATES OF ANALYSIS

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **STRATEGIC METALS LTD.**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 1-JUL-2010
Account: MTT

CERTIFICATE VA10079781

Project: KEG

P.O. No.:

This report is for 108 Soil samples submitted to our lab in Vancouver, BC, Canada on 17-JUN-2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES

To: **STRATEGIC METALS LTD.**
ATTN: JOAN MARIACHER
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

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To: **STRATEGIC METALS LTD.**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Project: KEG

Finalized Date: 1-JUL-2010
Account: MTT

CERTIFICATE OF ANALYSIS VA10079781

Sample Description	Method	WEI-21	Au-ICP21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC78152		0.10	0.002	0.4	0.96	4	<10	160	<0.5	<2	0.44	0.6	3	18	12	0.98
CC78153		0.04	0.002	0.6	1.08	12	<10	230	<0.5	<2	0.73	0.7	4	21	16	1.36
CC78154		0.08	0.002	0.4	0.60	5	<10	80	<0.5	<2	0.39	0.5	3	9	12	0.76
CC78155		0.06	0.005	0.7	0.88	13	<10	190	<0.5	<2	0.36	<0.5	4	17	16	1.45
CC78156		0.04	0.014	0.5	1.21	43	<10	190	0.5	<2	0.98	1.4	10	16	23	1.38
CC78157		0.06	0.005	0.3	0.27	4	<10	50	<0.5	<2	0.20	<0.5	1	9	4	0.47
CC78158		0.02	0.015	0.8	1.05	39	<10	370	0.5	<2	0.64	1.6	8	21	33	1.98
CC78159		0.24	0.006	0.8	1.04	21	<10	790	0.7	<2	1.26	2.5	10	22	55	2.59
CC78160		0.12	0.017	0.5	0.83	27	<10	300	<0.5	<2	0.85	0.5	6	16	20	1.50
CC78161		0.10	0.004	0.4	0.45	8	<10	120	<0.5	<2	0.42	1.0	2	7	40	0.59
CC78162		0.02	0.024	0.5	0.69	20	<10	210	<0.5	<2	1.55	1.0	9	7	101	1.36
CC78163		0.04	0.003	0.6	0.77	13	<10	160	<0.5	<2	1.64	4.1	5	14	120	1.05
CC78164		0.02	0.004	0.4	0.36	2	<10	90	<0.5	<2	0.66	3.1	1	6	17	0.46
CC78165		0.08	0.007	1.0	1.25	20	<10	180	0.5	5	0.94	6.2	6	16	74	1.65
CC78166		0.06	0.004	0.3	0.66	13	<10	120	<0.5	<2	0.67	4.7	3	12	37	0.99
CC78167		0.12	0.002	0.9	0.88	124	<10	150	1.1	4	0.26	<0.5	2	5	60	19.6
CC78175		0.04	0.009	0.4	1.10	29	<10	160	<0.5	<2	1.18	2.0	6	19	18	1.41
CC78176		0.08	0.001	0.5	0.72	17	<10	110	<0.5	<2	0.38	<0.5	3	14	10	0.88
CC78177		0.06	0.014	0.5	0.38	14	<10	70	<0.5	<2	0.60	1.2	3	10	9	0.59
CC78178		0.12	0.008	0.3	0.24	3	<10	30	<0.5	<2	0.21	<0.5	1	6	6	0.39
CC78179		0.08	0.002	0.4	0.40	6	<10	50	<0.5	<2	0.28	<0.5	1	13	12	0.51
CC78180		0.08	0.009	0.5	0.40	3	<10	120	<0.5	<2	0.54	0.7	2	7	11	0.66
CC78181		0.02	NSS	0.3	0.11	2	<10	110	<0.5	<2	0.96	1.3	1	7	9	0.20
CC78182		0.04	0.016	0.6	0.85	32	<10	330	0.5	<2	1.46	3.6	6	15	35	1.49
CC78183		0.02	0.016	0.3	0.08	4	<10	150	<0.5	<2	1.37	5.0	<1	4	23	0.14
CC78184		<0.02	0.005	0.2	0.21	4	<10	150	<0.5	<2	1.28	1.3	4	4	22	0.42
CC78185		<0.02	0.006	0.2	0.24	3	<10	170	<0.5	<2	2.13	6.6	4	4	46	0.31
CC78186		0.08	0.009	0.4	0.73	10	<10	250	<0.5	2	1.02	1.9	3	16	46	1.02
CC78187		<0.02	NSS	<0.2	0.25	4	<10	100	<0.5	2	0.66	1.6	2	11	19	0.36
CC78198		0.02	0.003	0.2	0.45	5	<10	110	<0.5	2	1.17	9.2	7	8	45	0.85
CC78199		<0.02	0.009	0.3	0.58	4	<10	130	<0.5	2	0.84	2.1	2	14	21	0.93
CC78200		0.02	0.002	0.2	0.65	3	<10	130	<0.5	<2	0.89	1.7	4	15	13	0.83
CC78201		0.02	0.006	0.4	0.74	7	<10	110	<0.5	<2	0.68	2.0	2	20	21	0.87
CC78202		0.12	0.002	<0.2	0.90	5	<10	180	<0.5	<2	0.29	4.6	3	12	25	0.85
CC78203		0.10	0.004	0.2	0.15	<2	<10	20	<0.5	<2	0.12	1.6	1	4	5	0.25
CC78204		0.10	0.006	0.2	0.43	5	<10	150	<0.5	<2	1.40	6.3	4	10	73	0.56
CC78205		0.04	0.003	<0.2	0.79	15	<10	180	<0.5	2	0.41	1.4	4	16	26	1.10
CC78206		0.08	0.003	<0.2	0.16	<2	<10	20	<0.5	<2	0.22	<0.5	2	9	7	0.43
CC78207		0.06	0.004	<0.2	0.42	40	<10	130	<0.5	<2	1.60	2.3	4	7	58	0.60
CC78221		0.20	0.017	0.7	1.41	76	<10	400	0.7	6	2.09	6.2	13	20	175	2.51

***** See Appendix Page for comments regarding this certificate *****

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Finalized Date: 1-JUL-2010
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CERTIFICATE OF ANALYSIS VA10079781

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
CC78152		<10	<1	0.05	10	0.21	130	<1	0.03	12	700	9	0.07	<2	1	23
CC78153		<10	1	0.06	10	0.26	108	<1	0.02	12	720	15	0.10	<2	2	29
CC78154		<10	1	0.04	10	0.10	60	<1	0.03	10	510	7	0.06	<2	1	19
CC78155		<10	<1	0.05	10	0.18	109	1	0.02	12	850	15	0.08	<2	2	21
CC78156		<10	1	0.05	10	0.23	793	1	0.03	18	770	16	0.09	<2	2	38
CC78157		<10	<1	0.04	<10	0.04	28	1	0.03	4	420	3	0.05	<2	<1	11
CC78158		<10	<1	0.10	10	0.32	520	3	0.02	28	990	28	0.06	2	3	41
CC78159		<10	<1	0.17	10	0.59	354	5	0.02	45	1140	18	0.13	5	4	70
CC78160		<10	<1	0.08	10	0.31	186	1	0.02	17	950	16	0.04	<2	2	45
CC78161		<10	<1	0.03	<10	0.07	36	<1	0.03	11	270	8	0.04	<2	1	23
CC78162		<10	<1	0.03	10	0.08	421	3	0.03	14	1120	18	0.17	<2	1	57
CC78163		<10	<1	0.04	<10	0.17	323	<1	0.04	27	450	13	0.08	<2	1	41
CC78164		<10	<1	0.03	<10	0.06	55	1	0.03	7	470	5	0.07	<2	1	23
CC78165		<10	<1	0.05	10	0.23	356	1	0.03	18	780	24	0.07	<2	2	35
CC78166		<10	<1	0.04	10	0.14	214	1	0.03	11	510	15	0.06	<2	1	27
CC78167		<10	<1	0.03	<10	0.06	180	1	0.03	52	560	<2	0.17	5	1	13
CC78175		<10	<1	0.06	10	0.24	653	1	0.05	15	810	14	0.11	<2	2	40
CC78176		<10	1	0.04	10	0.16	83	<1	0.03	9	560	8	0.06	<2	1	19
CC78177		<10	1	0.05	<10	0.07	101	1	0.05	8	620	8	0.11	<2	1	25
CC78178		<10	<1	0.03	<10	0.03	19	<1	0.03	3	420	4	0.06	<2	1	9
CC78179		<10	<1	0.04	<10	0.06	30	1	0.03	9	580	4	0.09	<2	1	16
CC78180		<10	<1	0.04	<10	0.04	34	1	0.03	7	940	6	0.13	<2	1	31
CC78181		<10	<1	0.04	<10	0.06	83	1	0.04	7	680	3	0.14	<2	<1	31
CC78182		<10	<1	0.09	10	0.28	431	2	0.02	22	1040	22	0.14	<2	2	55
CC78183		<10	<1	0.04	<10	0.08	45	2	0.02	10	620	3	0.14	<2	<1	40
CC78184		<10	<1	0.05	10	0.07	266	4	0.04	9	1040	9	0.17	<2	<1	44
CC78185		<10	<1	0.07	<10	0.09	747	3	0.04	12	970	5	0.16	<2	<1	59
CC78186		<10	<1	0.06	10	0.22	153	<1	0.04	14	720	8	0.07	<2	1	47
CC78187		<10	<1	0.06	<10	0.11	84	<1	0.04	9	590	7	0.08	<2	1	25
CC78198		<10	<1	0.02	10	0.05	873	1	0.05	7	950	6	0.10	<2	<1	27
CC78199		<10	<1	0.04	10	0.09	77	2	0.05	8	1180	14	0.10	<2	<1	29
CC78200		<10	<1	0.04	10	0.14	202	1	0.05	8	740	6	0.07	<2	1	26
CC78201		<10	<1	0.05	10	0.14	56	1	0.04	11	740	6	0.07	<2	1	33
CC78202		<10	<1	0.03	10	0.10	72	<1	0.05	10	530	5	0.01	<2	<1	26
CC78203		<10	<1	0.02	<10	0.02	17	<1	0.05	2	170	<2	0.01	<2	<1	12
CC78204		<10	<1	0.03	<10	0.11	419	1	0.04	15	710	12	0.09	<2	<1	44
CC78205		<10	<1	0.05	10	0.17	103	<1	0.04	10	710	26	0.02	<2	1	28
CC78206		<10	<1	0.02	<10	0.02	21	<1	0.06	4	200	<2	0.02	<2	<1	16
CC78207		<10	<1	0.03	<10	0.08	737	1	0.06	16	510	5	0.09	<2	1	53
CC78221		10	<1	0.13	20	0.65	346	3	0.04	48	1170	58	0.02	<2	3	87

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CERTIFICATE OF ANALYSIS VA10079781

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Th	Ti	Tl	U	V	W	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2
CC78152		<20	0.02	<10	<10	32	<10	71
CC78153		<20	0.02	<10	<10	38	<10	94
CC78154		<20	0.02	<10	<10	21	<10	43
CC78155		<20	0.02	<10	<10	37	<10	62
CC78156		<20	0.02	<10	<10	41	<10	127
CC78157		<20	0.01	<10	<10	14	<10	17
CC78158		<20	0.02	<10	<10	54	<10	179
CC78159		<20	0.02	<10	<10	62	<10	242
CC78160		<20	0.02	<10	<10	39	<10	120
CC78161		<20	0.02	<10	<10	14	<10	34
CC78162		<20	0.02	<10	<10	18	<10	31
CC78163		<20	0.02	<10	<10	21	<10	149
CC78164		<20	0.02	<10	<10	7	<10	71
CC78165		<20	0.03	<10	<10	30	<10	358
CC78166		<20	0.03	<10	<10	22	<10	194
CC78167		<20	0.02	<10	<10	30	<10	208
CC78175		<20	0.02	<10	<10	42	<10	129
CC78176		<20	0.02	<10	<10	29	<10	62
CC78177		<20	0.01	<10	<10	11	<10	41
CC78178		<20	0.01	<10	<10	10	<10	11
CC78179		<20	0.01	<10	<10	11	<10	19
CC78180		<20	0.01	<10	<10	9	<10	24
CC78181		<20	<0.01	<10	<10	4	<10	42
CC78182		<20	0.02	<10	<10	40	<10	183
CC78183		<20	<0.01	<10	<10	4	<10	81
CC78184		<20	0.01	<10	<10	6	<10	47
CC78185		<20	0.01	<10	<10	6	<10	82
CC78186		<20	0.02	<10	<10	25	<10	95
CC78187		<20	0.01	<10	<10	8	<10	58
CC78198		<20	0.02	<10	<10	19	<10	158
CC78199		<20	<0.01	<10	<10	11	<10	104
CC78200		<20	0.02	<10	<10	16	<10	105
CC78201		<20	0.02	<10	<10	15	<10	175
CC78202		<20	0.02	<10	<10	20	<10	103
CC78203		<20	0.01	<10	<10	7	<10	13
CC78204		<20	0.02	<10	<10	11	<10	126
CC78205		<20	0.03	<10	<10	25	<10	170
CC78206		<20	0.02	<10	<10	16	<10	17
CC78207		<20	0.02	<10	<10	16	<10	69
CC78221		<20	0.04	<10	<10	41	<10	960

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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01
CC78222		0.14	0.003	0.2	2.10	45	<10	380	0.6	5	0.58	0.8	8	31	30	2.48
CC78223		0.14	0.024	0.8	1.52	42	<10	470	0.8	6	3.57	6.8	7	23	112	1.95
CC78224		0.14	0.009	0.2	0.82	41	<10	220	<0.5	3	0.31	1.1	7	14	46	1.35
CC78225		0.18	0.004	0.3	2.03	31	<10	390	1.0	<2	1.01	0.8	8	40	32	2.19
CC78226		0.16	0.006	0.4	1.59	31	<10	360	0.7	3	0.96	10.8	8	26	44	1.76
CC78227		0.14	0.004	0.2	1.80	17	<10	380	0.5	2	0.90	1.2	7	26	16	1.85
CC78228		0.20	0.003	0.4	1.42	17	<10	340	0.6	<2	0.69	0.8	7	22	19	1.96
CC78229		0.22	0.011	0.5	1.58	45	<10	250	0.8	3	1.39	3.2	6	31	135	2.13
CC78230		0.14	0.004	0.3	0.80	31	<10	130	<0.5	3	0.85	1.1	4	14	54	1.15
CC78231		0.14	0.007	0.5	1.03	16	<10	220	0.5	2	1.34	2.6	5	18	111	1.31
CC78232		0.16	0.008	0.7	1.42	50	<10	270	0.7	5	0.91	2.3	7	22	148	1.85
CC78233		0.10	0.010	0.3	0.63	6	<10	240	0.5	<2	2.66	6.4	2	7	86	0.62
CC78234		0.14	0.005	<0.2	0.90	16	<10	310	0.5	<2	2.32	2.8	5	17	38	1.24
CC78235		0.10	0.005	0.4	0.76	12	<10	270	<0.5	<2	2.09	1.6	5	13	37	0.95
CC78236		0.14	0.004	0.5	0.98	24	<10	290	0.5	<2	2.34	2.8	8	20	60	1.66
CC78237		0.12	0.002	0.2	1.49	36	<10	260	0.5	2	0.78	2.7	8	21	46	1.74
CC78238		0.16	0.002	0.2	1.59	29	<10	260	0.6	2	0.42	1.1	6	24	45	1.94
CC78239		0.26	0.002	0.3	1.17	38	<10	190	<0.5	3	0.43	0.6	5	18	22	1.64
CC78240		0.22	0.003	0.5	1.76	67	<10	420	0.8	5	0.63	1.4	9	30	260	2.52
CC78241		0.28	0.003	0.2	2.35	64	<10	520	0.9	5	0.45	0.6	12	37	132	2.56
CC78242		0.26	0.007	<0.2	2.37	70	<10	510	0.9	5	0.30	<0.5	10	37	146	2.66
CC78243		0.42	0.003	0.7	1.45	72	<10	590	0.7	5	1.33	3.1	9	23	146	2.47
CC78244		0.22	0.002	0.3	1.54	16	<10	360	0.6	5	1.77	15.3	3	15	70	1.64
CC78245		0.34	0.002	0.6	1.64	42	<10	390	0.6	8	0.53	2.4	8	25	39	2.16
CC78246		0.24	0.002	0.5	1.08	50	<10	490	0.5	2	0.49	0.9	6	20	33	1.97
CC78247		0.16	0.002	<0.2	1.01	33	<10	500	<0.5	2	0.34	0.5	8	24	20	1.47
CC78248		0.16	0.003	0.9	1.25	44	<10	510	0.6	2	0.51	2.8	12	19	176	1.75
CC78249		0.26	0.002	0.6	0.75	125	<10	1130	<0.5	3	0.73	4.8	8	12	115	2.60
CC78251		0.16	0.005	0.5	1.41	75	<10	550	0.6	4	0.52	2.6	11	23	74	2.32
CC78252		0.22	0.004	1.4	1.26	93	<10	570	0.7	5	1.54	7.9	10	20	125	2.28
CC78253		0.20	0.005	1.3	1.37	117	<10	380	0.7	7	0.66	1.7	9	22	120	2.58
CC78254		0.20	0.005	0.9	1.39	100	<10	420	0.7	8	0.66	1.6	8	24	108	2.55
CC78255		0.16	0.007	0.9	1.53	122	<10	390	0.7	8	0.68	1.5	12	24	141	2.78
CC78256		0.14	0.009	1.0	1.50	152	<10	460	0.7	8	0.89	1.8	10	24	202	3.06
CC78257		0.18	0.004	0.8	1.39	98	<10	390	0.7	7	0.83	1.5	9	24	147	2.47
CC78258		0.18	0.004	0.9	1.46	86	<10	340	0.8	7	1.03	2.5	12	23	206	2.58
CC78259		0.12	0.003	0.9	1.41	46	<10	310	0.6	3	0.94	3.4	9	25	124	2.01
CC78260		0.12	0.004	1.6	1.85	53	<10	390	1.0	5	0.73	3.3	10	33	146	2.19
CC78261		0.14	0.039	2.7	2.34	114	<10	320	1.1	66	1.21	11.9	14	22	638	6.38
CC78262		0.20	0.009	0.6	2.82	59	<10	400	1.3	10	1.42	11.6	13	28	353	3.57

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ALS Chemex
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To: **STRATEGIC METALS LTD.**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Project: KEG

Finalized Date: 1-JUL-2010
Account: MTT

CERTIFICATE OF ANALYSIS VA10079781

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
CC78222		10	<1	0.08	10	0.44	320	3	0.04	25	440	51	0.01	<2	3	44
CC78223		10	<1	0.12	20	0.51	297	2	0.06	48	1640	83	0.01	<2	3	108
CC78224		<10	<1	0.05	10	0.20	142	2	0.03	26	450	14	<0.01	<2	2	21
CC78225		10	<1	0.08	20	0.56	379	2	0.07	33	660	26	<0.01	<2	5	63
CC78226		<10	<1	0.07	10	0.40	290	1	0.06	36	990	34	0.01	<2	3	66
CC78227		10	<1	0.08	10	0.37	274	<1	0.04	27	710	22	0.01	<2	3	43
CC78228		<10	<1	0.08	20	0.41	288	<1	0.05	23	820	12	<0.01	<2	4	31
CC78229		<10	<1	0.06	10	0.45	160	2	0.04	32	1300	38	0.11	<2	3	57
CC78230		<10	<1	0.04	10	0.19	191	2	0.06	17	810	13	0.05	<2	1	37
CC78231		<10	<1	0.05	10	0.22	154	<1	0.04	26	820	13	0.05	<2	2	52
CC78232		<10	<1	0.08	20	0.39	170	1	0.05	37	950	28	0.01	<2	3	50
CC78233		<10	<1	0.03	10	0.06	27	<1	0.05	21	800	5	0.17	<2	1	79
CC78234		<10	<1	0.04	10	0.22	311	1	0.05	21	800	14	0.10	<2	2	54
CC78235		<10	<1	0.03	10	0.11	305	1	0.05	15	890	8	0.11	<2	1	47
CC78236		<10	<1	0.07	10	0.31	613	1	0.03	26	1080	13	0.09	<2	3	47
CC78237		<10	<1	0.08	10	0.32	441	<1	0.04	25	650	24	0.03	<2	3	34
CC78238		10	<1	0.05	20	0.36	157	1	0.03	21	600	28	0.01	<2	3	31
CC78239		<10	<1	0.05	10	0.30	127	1	0.04	14	640	18	<0.01	<2	2	29
CC78240		10	<1	0.09	10	0.48	206	4	0.05	38	850	44	0.02	<2	4	58
CC78241		10	<1	0.08	10	0.58	216	3	0.04	42	460	47	0.01	<2	5	43
CC78242		10	<1	0.08	10	0.59	202	4	0.03	39	330	56	0.01	<2	4	36
CC78243		10	<1	0.13	10	0.55	245	4	0.03	41	1020	64	0.01	<2	3	72
CC78244		10	<1	0.04	10	3.91	1555	<1	<0.01	40	490	14	<0.01	<2	4	33
CC78245		10	<1	0.07	10	0.58	444	1	0.01	27	470	44	<0.01	<2	4	33
CC78246		<10	<1	0.07	10	0.35	174	1	0.01	22	960	51	<0.01	<2	3	35
CC78247		<10	<1	0.11	10	0.37	331	1	0.01	18	740	25	<0.01	<2	2	29
CC78248		<10	<1	0.07	20	0.29	304	1	0.01	59	900	50	0.01	<2	3	34
CC78249		<10	<1	0.08	10	0.29	221	2	0.01	32	680	52	0.02	6	2	46
CC78251		<10	<1	0.08	10	0.43	279	2	0.01	37	750	71	<0.01	<2	3	38
CC78252		<10	<1	0.17	10	0.47	296	3	0.01	48	1080	151	<0.01	<2	3	71
CC78253		<10	<1	0.13	10	0.46	304	4	0.02	44	1220	70	0.01	<2	3	63
CC78254		<10	<1	0.13	10	0.50	244	4	0.01	40	1250	67	0.01	<2	3	63
CC78255		10	<1	0.13	10	0.52	374	5	0.02	40	1300	95	0.01	<2	3	66
CC78256		<10	<1	0.14	10	0.57	246	5	0.02	42	1120	77	0.01	<2	3	80
CC78257		<10	<1	0.17	10	0.53	219	3	0.02	39	1170	66	0.01	<2	3	74
CC78258		<10	<1	0.12	10	0.52	347	4	0.02	47	1200	60	0.04	<2	3	71
CC78259		<10	<1	0.08	10	0.46	297	3	0.02	31	1050	34	0.04	<2	3	54
CC78260		10	<1	0.09	20	0.51	467	3	0.01	40	1360	58	0.03	<2	3	49
CC78261		10	<1	0.08	10	0.29	233	8	0.02	76	1900	161	0.07	2	2	242
CC78262		10	<1	0.10	10	0.32	256	10	0.02	73	1810	25	<0.01	8	3	494

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Project: KEG

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CERTIFICATE OF ANALYSIS VA10079781

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Th	Ti	Tl	U	V	W	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2
CC78222		<20	0.03	<10	<10	65	<10	266
CC78223		<20	0.04	<10	<10	45	<10	495
CC78224		<20	0.02	<10	<10	27	<10	115
CC78225		<20	0.06	<10	<10	69	<10	176
CC78226		<20	0.04	<10	<10	45	<10	1055
CC78227		<20	0.04	<10	<10	41	<10	196
CC78228		<20	0.05	<10	<10	40	<10	121
CC78229		<20	0.04	<10	<10	44	<10	198
CC78230		<20	0.03	<10	<10	27	<10	97
CC78231		<20	0.03	<10	<10	24	<10	117
CC78232		<20	0.05	<10	<10	41	<10	266
CC78233		<20	0.02	<10	<10	9	<10	24
CC78234		<20	0.03	<10	<10	24	<10	107
CC78235		<20	0.02	<10	<10	19	<10	53
CC78236		<20	0.04	<10	<10	33	<10	129
CC78237		<20	0.04	<10	<10	37	<10	246
CC78238		<20	0.04	<10	<10	44	<10	146
CC78239		<20	0.04	<10	<10	37	<10	209
CC78240		<20	0.05	<10	<10	85	<10	177
CC78241		<20	0.06	<10	<10	85	<10	195
CC78242		<20	0.06	<10	<10	92	<10	128
CC78243		<20	0.05	<10	<10	65	<10	247
CC78244		<20	0.02	<10	<10	31	<10	149
CC78245		<20	0.05	<10	<10	49	<10	158
CC78246		<20	0.04	<10	<10	39	<10	211
CC78247		<20	0.04	<10	<10	40	<10	133
CC78248		<20	0.03	<10	<10	35	<10	276
CC78249		<20	0.03	<10	<10	28	<10	245
CC78251		<20	0.04	<10	<10	48	<10	435
CC78252		<20	0.03	<10	<10	49	<10	548
CC78253		<20	0.03	<10	<10	56	<10	313
CC78254		<20	0.04	<10	<10	62	<10	281
CC78255		<20	0.04	<10	<10	62	<10	255
CC78256		<20	0.04	<10	<10	65	<10	297
CC78257		<20	0.04	<10	<10	61	<10	259
CC78258		<20	0.04	<10	<10	64	<10	248
CC78259		<20	0.03	<10	<10	55	<10	193
CC78260		<20	0.03	<10	<10	60	<10	286
CC78261		<20	0.02	<10	<10	33	<10	1045
CC78262		<20	0.03	<10	<10	46	<10	1440

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1016-510 W HASTINGS ST
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Project: KEG

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Account: MTT

CERTIFICATE OF ANALYSIS VA10079781

Sample Description	Method	WEI-21	Au-ICP21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC78263		0.18	0.054	13.0	2.82	149	<10	390	1.1	317	0.93	16.2	15	16	1440	15.8
CC78264		0.14	0.005	1.3	1.36	70	<10	510	0.7	8	0.80	6.7	9	23	106	2.37
CC78265		0.20	0.033	6.7	2.44	160	<10	550	0.8	74	1.29	82.7	11	17	485	5.30
CC78266		0.20	0.010	3.2	1.55	76	<10	480	0.7	22	1.83	39.4	9	20	323	3.23
CC78267		0.12	<0.001	1.4	2.73	215	<10	280	1.2	14	1.77	18.8	14	16	490	4.51
CC78268		0.18	0.008	1.7	2.00	73	<10	490	<0.5	29	0.64	1.7	4	21	372	7.38
CC78269		0.18	0.010	1.4	1.19	34	<10	560	<0.5	52	0.19	2.8	4	22	222	5.47
CC78270		0.18	0.018	7.5	1.91	39	<10	30	<0.5	208	1.21	12.6	<1	5	450	8.71
CC78271		0.14	0.018	4.0	1.59	152	<10	180	<0.5	71	0.58	20.6	3	13	524	5.57
CC78272		0.18	0.052	2.1	1.74	144	<10	320	0.6	53	0.57	11.6	6	19	463	7.48
CC78273		0.14	0.151	3.2	1.35	607	<10	170	1.0	138	0.58	1.5	7	46	166	8.49
CC78274		0.14	0.008	1.0	1.16	131	<10	1220	0.5	3	1.52	1.9	9	22	148	2.77
CC78275		0.14	0.006	0.9	1.12	1235	<10	1600	<0.5	4	0.70	1.9	8	20	131	3.02
CC78276		0.18	0.015	0.5	2.22	83	<10	4480	0.7	<2	17.3	1.7	4	6	66	3.96
CC78277		0.16	0.017	0.7	2.29	50	<10	2300	0.9	2	14.7	1.5	5	11	76	3.27
CC78278		0.16	0.011	1.1	4.32	94	<10	380	1.9	3	7.3	3.9	14	17	121	8.36
CC78279		0.20	<0.001	0.3	2.10	20	<10	560	1.0	2	17.9	<0.5	4	14	24	3.02
CC78280		0.14	0.001	0.7	1.78	35	<10	2670	0.7	<2	16.5	0.9	5	9	42	3.15
CC78281		0.18	0.002	0.5	1.67	45	<10	2370	0.5	3	6.21	1.4	5	16	27	2.28
CC78282		0.18	0.003	2.2	2.26	107	<10	3400	1.1	5	7.8	3.3	5	22	134	2.77
CC78283		0.16	0.002	1.2	2.37	55	<10	2200	1.0	2	12.1	1.5	7	12	56	4.52
CC78284		0.16	0.002	1.6	2.32	77	<10	1440	0.9	<2	9.2	0.9	3	18	87	3.70
CC78285		0.18	0.001	0.8	2.33	33	<10	4110	1.0	3	11.5	0.8	5	13	44	3.71
CC78286		0.12	0.003	1.0	2.87	37	<10	190	1.3	3	0.62	1.6	6	19	24	1.91
CC78287		0.18	0.002	0.7	1.85	52	<10	370	0.6	5	0.20	1.9	5	28	24	2.46
CC78288		0.16	0.007	2.4	2.44	188	<10	460	1.0	16	0.29	2.5	8	40	70	3.03
CC78289		0.16	0.005	2.1	1.88	134	<10	550	0.9	8	0.71	1.3	8	27	95	2.37
CC78290		0.20	<0.001	0.5	1.50	55	<10	550	1.0	<2	10.9	0.8	4	16	19	1.76

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Project: KEG

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CERTIFICATE OF ANALYSIS VA10079781

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
CC78263		10	<1	0.06	10	0.38	534	10	0.01	57	1950	553	0.70	2	2	125
CC78264		<10	<1	0.09	20	0.41	296	2	0.02	38	930	86	<0.01	<2	3	54
CC78265		10	<1	0.09	10	0.26	291	14	0.04	65	2540	450	0.08	<2	2	166
CC78266		10	<1	0.11	10	0.44	266	2	0.02	44	1400	170	0.09	<2	3	82
CC78267		10	<1	0.08	10	0.19	163	16	0.06	101	1630	70	0.16	<2	2	190
CC78268		10	<1	0.10	10	0.37	136	6	0.01	23	1190	72	0.43	<2	3	80
CC78269		<10	<1	0.09	10	0.33	128	3	0.02	27	1030	66	0.46	<2	4	47
CC78270		10	<1	0.03	10	0.20	116	5	0.01	<1	1520	339	1.30	<2	<1	79
CC78271		10	<1	0.05	10	0.22	221	7	0.01	12	1150	161	0.49	<2	1	58
CC78272		10	<1	0.10	10	0.33	228	5	0.01	33	1640	134	0.29	5	3	149
CC78273		<10	<1	0.45	100	0.37	116	11	0.02	40	4200	52	0.99	43	6	148
CC78274		<10	<1	0.09	10	0.34	238	2	0.02	45	1060	30	0.13	14	3	48
CC78275		<10	<1	0.08	10	0.35	208	1	0.02	35	760	28	0.07	10	4	34
CC78276		<10	<1	0.09	<10	0.13	157	<1	0.04	29	310	14	<0.01	47	1	397
CC78277		<10	<1	0.05	<10	0.20	209	1	0.02	36	360	48	0.06	22	1	321
CC78278		10	<1	0.04	10	0.18	198	2	0.02	134	420	46	0.09	12	3	354
CC78279		10	<1	0.02	<10	0.26	145	1	<0.01	24	270	20	<0.01	25	1	231
CC78280		<10	<1	0.07	<10	0.14	184	<1	0.05	37	290	25	<0.01	28	1	424
CC78281		<10	<1	0.07	<10	0.25	245	1	0.04	20	340	40	0.05	15	2	175
CC78282		<10	1	0.07	10	0.30	209	2	0.05	38	470	102	0.04	41	3	322
CC78283		<10	<1	0.05	<10	0.17	194	2	0.04	45	380	49	0.07	25	2	471
CC78284		<10	<1	0.05	<10	0.18	188	<1	0.03	26	390	20	0.05	19	2	921
CC78285		<10	<1	0.09	<10	0.23	152	2	0.06	32	320	29	0.07	38	2	432
CC78286		<10	<1	0.02	10	0.09	232	<1	0.01	28	480	56	0.03	3	3	82
CC78287		10	<1	0.05	10	0.40	171	2	0.01	23	300	52	0.02	5	3	18
CC78288		10	1	0.08	10	0.46	222	7	0.01	53	510	198	0.04	19	3	29
CC78289		10	<1	0.08	20	0.40	332	2	0.02	39	330	218	0.02	5	4	69
CC78290		<10	<1	0.02	<10	0.22	98	<1	0.02	19	420	18	0.08	61	2	136

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Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Th	Ti	Tl	U	V	W	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2
CC78263		<20	0.02	<10	<10	31	50	2400
CC78264		<20	0.02	<10	<10	45	<10	702
CC78265		<20	0.03	<10	<10	36	10	5340
CC78266		<20	0.03	<10	<10	47	<10	4350
CC78267		<20	0.03	<10	<10	32	<10	1285
CC78268		<20	0.04	<10	<10	48	10	388
CC78269		<20	0.03	<10	<10	47	10	716
CC78270		<20	0.03	<10	<10	12	80	1325
CC78271		<20	0.03	<10	<10	34	50	1505
CC78272		<20	0.03	<10	<10	40	10	2180
CC78273		20	0.01	<10	<10	63	<10	309
CC78274		<20	0.04	<10	<10	36	<10	192
CC78275		<20	0.04	<10	<10	38	<10	193
CC78276		<20	0.01	<10	<10	16	<10	284
CC78277		<20	0.01	<10	<10	36	<10	298
CC78278		<20	0.01	<10	<10	59	<10	303
CC78279		<20	0.01	<10	<10	51	<10	72
CC78280		<20	0.02	<10	<10	25	<10	465
CC78281		<20	0.03	<10	<10	41	<10	299
CC78282		<20	0.01	<10	<10	67	<10	330
CC78283		<20	0.01	<10	<10	35	<10	518
CC78284		<20	0.01	<10	<10	45	<10	237
CC78285		<20	0.01	<10	<10	44	<10	306
CC78286		<20	0.02	<10	<10	27	<10	186
CC78287		<20	0.04	<10	<10	69	<10	457
CC78288		<20	0.03	<10	<10	89	<10	1335
CC78289		<20	0.02	<10	<10	62	<10	403
CC78290		<20	0.01	<10	<10	57	<10	157

***** See Appendix Page for comments regarding this certificate *****

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To: **STRATEGIC METALS LTD.**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Project: KEG

Finalized Date: 1-JUL-2010
Account: MTT

CERTIFICATE OF ANALYSIS VA10079781

Method	CERTIFICATE COMMENTS
ALL METHODS	NSS is non-sufficient sample.

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To: **STRATEGIC METALS LTD.**
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1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 3-JUL-2010
Account: MTT

CERTIFICATE VA10079782

Project: KEG

P.O. No.:

This report is for 5 Rock samples submitted to our lab in Vancouver, BC, Canada on 17-JUN-2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-21	Sample logging - ClientBarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
Ag-OG46	Ore Grade Ag - Aqua Regia	VARIABLE
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE
Pb-OG46	Ore Grade Pb - Aqua Regia	VARIABLE
Zn-OG46	Ore Grade Zn - Aqua Regia	VARIABLE
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES

To: **STRATEGIC METALS LTD.**
ATTN: JOAN MARIACHER
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VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

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Project: KEG

Finalized Date: 3-JUL-2010
Account: MTT

CERTIFICATE OF ANALYSIS VA10079782

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01
G285851		1.42	0.027	93.2	0.37	9	<10	10	<0.5	19	1.15	733	11	8	>10000	5.22
G285852		0.84	0.002	26.7	4.09	12	<10	40	0.5	97	3.40	158.0	4	22	5390	3.02
G285853		0.88	0.004	>100	1.64	760	<10	190	<0.5	4	0.54	42.5	1	56	236	1.00
G285854		1.12	0.002	>100	0.95	5770	<10	80	<0.5	192	0.59	171.0	2	45	4630	2.72
G285855		0.94	0.128	>100	0.07	>10000	<10	50	<0.5	1200	0.04	75.8	2	14	>10000	9.15

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Project: KEG

Finalized Date: 3-JUL-2010
Account: MTT

CERTIFICATE OF ANALYSIS VA10079782

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
G285851		<10	1	<0.01	<10	0.11	529	<1	<0.01	4	470	663	5.4	7	<1	5
G285852		10	<1	0.01	10	0.23	259	1	0.20	17	700	358	2.02	35	1	157
G285853		10	<1	1.90	10	3.50	241	5	<0.01	11	760	>10000	1.69	341	3	11
G285854		<10	<1	0.26	10	0.89	316	<1	0.01	6	450	>10000	2.40	62	4	20
G285855		<10	<1	0.03	<10	0.02	69	<1	<0.01	6	110	6280	6.1	1370	<1	5

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Project: KEG

Finalized Date: 3-JUL-2010
Account: MTT

CERTIFICATE OF ANALYSIS VA10079782

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Ag-OG46	Cu-OG46	Pb-OG46	Zn-OG46
	Analyte	Th	Ti	Tl	U	V	W	Zn	Ag	Cu	Pb	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%
	LOR	20	0.01	10	10	1	10	2	1	0.001	0.001	0.001
G285851		<20	0.03	<10	<10	6	10	>10000		1.640		3.51
G285852		<20	0.15	<10	<10	15	<10	7850				
G285853		<20	0.22	10	<10	58	20	2040	317		7.86	
G285854		<20	0.18	<10	<10	34	<10	9320	148		4.21	
G285855		<20	<0.01	<10	<10	4	<10	3350	311	1.070		

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To: **STRATEGIC METALS LTD.**
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1016-510 W HASTINGS ST
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Finalized Date: 8-JUL-2010
Account: MTT

CERTIFICATE VA10083883

Project: KEG

P.O. No.:

This report is for 154 Soil samples submitted to our lab in Vancouver, BC, Canada on 23-JUN-2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
EXTRA-01	Extra Sample received in Shipment
SCR-41	Screen to -180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Pb-OG46	Ore Grade Pb - Aqua Regia	VARIABLE
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
Ag-OG46	Ore Grade Ag - Aqua Regia	VARIABLE
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES

To: **STRATEGIC METALS LTD.**
ATTN: JOAN MARIACHER
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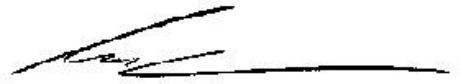
Signature: 

Colin Ramshaw, Vancouver Laboratory Manager

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Project: KEG

Finalized Date: 8-JUL-2010
Account: MTT

CERTIFICATE OF ANALYSIS VA10083883

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01
CC78541		0.28	0.004	5.2	1.41	374	<10	940	0.8	12	0.65	11.2	9	21	249	2.82
CC78543		0.24	0.002	1.0	1.43	251	<10	560	0.6	4	0.71	8.0	9	23	91	2.45
CC78546		0.24	<0.001	0.2	0.77	51	<10	150	<0.5	<2	0.13	<0.5	3	14	20	1.25
CC78547		0.20	0.007	0.8	1.41	129	<10	300	0.5	2	0.13	0.7	9	19	115	2.17
CC78548		0.12	0.008	0.8	1.60	241	<10	550	1.4	<2	0.24	1.0	173	17	268	1.76
CC78549		0.24	0.004	0.7	2.04	320	<10	790	1.0	4	0.42	0.5	20	35	169	2.83
CC78550		0.26	0.003	0.7	1.58	130	<10	250	0.5	3	0.29	<0.5	8	22	147	2.48
CC78553		0.24	0.002	0.5	2.30	34	<10	530	1.1	10	0.62	0.9	12	25	424	2.76
CC78555		0.22	0.024	2.1	2.31	214	<10	770	1.2	68	0.60	11.7	6	31	482	4.00
CC78567		0.14	<0.001	0.9	1.34	94	<10	330	<0.5	5	0.78	1.3	7	24	49	1.70
CC78569		0.16	0.003	0.8	1.64	69	<10	640	0.5	4	0.62	2.0	7	25	84	1.77
CC78570		0.18	0.020	1.2	1.81	94	<10	740	1.0	9	0.93	5.5	11	29	223	2.25
CC78574		0.24	<0.001	0.8	1.99	150	<10	470	0.5	6	0.37	1.9	6	37	55	3.03
CC78575		0.04	<0.001	1.6	0.74	19	<10	210	<0.5	<2	2.42	20.7	9	8	159	0.54
CC78577		0.10	<0.001	2.5	0.44	4	<10	120	<0.5	<2	0.32	4.2	3	8	77	0.63
CC78578		0.22	<0.001	1.1	1.25	88	<10	280	<0.5	2	0.21	3.6	7	20	42	1.70
CC78579		0.18	<0.001	0.7	2.49	153	<10	300	0.7	5	0.20	2.6	6	54	96	2.94
CC78580		0.08	<0.001	0.6	0.32	6	<10	130	<0.5	<2	0.26	6.3	2	8	44	0.33
CC78581		0.14	<0.001	1.4	0.41	10	<10	150	<0.5	<2	1.20	15.7	1	7	151	0.49
CC78582		0.18	<0.001	1.0	0.42	60	<10	120	<0.5	<2	0.97	9.2	6	7	50	0.72
CC78584		0.12	<0.001	0.4	0.43	7	<10	110	<0.5	<2	1.22	4.7	2	11	43	0.58
CC78585		0.08	<0.001	0.2	0.43	7	<10	100	<0.5	<2	2.44	1.9	1	5	32	0.25
CC78590		0.10	0.001	4.2	1.11	60	<10	430	0.6	8	0.81	3.9	6	18	85	1.82
CC78591		0.08	<0.001	17.0	0.80	60	<10	170	<0.5	22	0.49	16.4	2	12	286	1.21
CC78592		0.20	0.002	1.5	2.01	74	<10	350	0.9	5	0.20	25.0	9	27	182	2.57
CC78593		0.14	0.001	28.9	0.90	252	<10	110	<0.5	70	0.76	298	4	11	1980	1.40
CC78596		0.06	0.002	2.5	0.69	51	10	80	0.5	6	3.44	35.3	6	10	236	1.24
CC78600		0.10	<0.001	0.4	0.40	9	<10	60	<0.5	<2	0.72	2.9	2	8	34	0.48
CC78601		0.20	<0.001	0.2	0.55	22	<10	100	<0.5	<2	0.11	0.8	2	16	18	1.31
CC78603		0.18	<0.001	0.9	0.92	13	<10	220	<0.5	<2	0.09	1.4	6	13	15	1.07
CC78607		0.04	<0.001	0.3	0.47	18	10	140	<0.5	<2	3.57	1.2	4	6	37	0.39
CC78608		0.06	<0.001	1.0	0.56	16	<10	100	0.5	<2	0.89	2.9	5	10	154	0.79
CC78609		0.16	0.002	1.6	1.09	98	<10	310	0.6	2	0.79	1.8	16	19	174	1.51
CC78610		0.20	0.003	1.4	1.52	92	<10	670	0.8	2	1.24	3.4	7	24	89	2.08
CC78611		0.18	0.017	0.8	1.34	110	<10	310	0.5	3	0.62	2.6	7	22	54	1.87
CC78613		0.22	0.001	2.3	1.07	59	<10	280	<0.5	2	0.41	3.7	5	16	21	1.54
CC78614		0.30	<0.001	0.5	1.34	114	<10	370	0.5	4	0.53	1.8	7	20	52	1.92
CC78615		0.22	0.001	0.5	1.65	171	<10	480	0.7	2	0.64	2.9	10	27	61	2.35
CC78616		0.08	0.002	0.5	0.63	35	<10	170	<0.5	<2	2.56	4.0	3	8	32	0.69
CC78617		0.06	0.020	1.2	0.57	28	<10	180	<0.5	2	1.82	1.3	3	10	21	0.70

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1016-510 W HASTINGS ST
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Project: KEG

CERTIFICATE OF ANALYSIS VA10083883

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
CC78541		<10	1	0.14	20	0.44	198	2	0.01	51	1080	285	0.05	25	4	55
CC78543		<10	1	0.09	10	0.44	226	1	0.02	34	730	70	0.04	17	3	39
CC78546		10	<1	0.06	10	0.15	96	1	<0.01	6	150	14	0.01	2	1	12
CC78547		<10	<1	0.07	10	0.26	216	1	0.01	27	560	30	0.03	11	2	16
CC78548		<10	<1	0.07	10	0.23	3200	1	0.01	82	630	27	0.05	78	2	21
CC78549		10	<1	0.17	20	0.77	530	2	<0.01	55	630	25	0.04	45	5	37
CC78550		10	<1	0.07	10	0.56	185	6	0.01	28	560	30	0.05	31	4	27
CC78553		10	1	0.09	10	0.55	133	34	0.02	45	720	10	0.07	6	4	138
CC78555		10	<1	0.12	10	0.54	168	13	0.02	38	750	154	0.13	8	4	88
CC78567		<10	<1	0.07	10	0.44	210	4	0.01	14	760	65	0.04	4	2	58
CC78569		10	<1	0.11	10	0.56	246	3	0.01	22	880	50	0.04	3	2	80
CC78570		<10	<1	0.09	10	0.59	438	3	0.01	38	1130	98	0.04	6	4	82
CC78574		10	<1	0.09	10	0.62	139	8	0.01	26	540	50	0.04	3	3	57
CC78575		<10	<1	0.03	<10	0.09	447	2	0.04	31	990	14	0.17	<2	<1	126
CC78577		<10	1	0.02	<10	0.04	30	<1	0.03	10	650	11	0.06	<2	<1	29
CC78578		<10	<1	0.06	10	0.29	325	2	0.01	15	440	75	0.01	<2	2	23
CC78579		10	<1	0.07	10	0.59	149	5	0.01	33	450	89	0.04	<2	3	31
CC78580		<10	1	0.03	<10	0.02	28	<1	0.02	12	600	9	0.08	<2	<1	26
CC78581		<10	<1	0.02	<10	0.06	186	<1	0.03	27	600	6	0.12	<2	<1	71
CC78582		<10	<1	0.02	<10	0.04	1930	13	0.04	6	590	17	0.08	<2	<1	42
CC78584		<10	<1	0.02	<10	0.05	110	1	0.03	11	730	11	0.12	<2	<1	43
CC78585		<10	<1	0.02	<10	0.05	31	<1	0.03	7	560	<2	0.13	2	<1	61
CC78590		10	1	0.10	20	0.39	181	1	0.02	31	780	366	0.03	<2	3	49
CC78591		<10	<1	0.05	10	0.18	104	<1	0.02	8	500	779	0.05	<2	1	26
CC78592		10	<1	0.08	20	0.35	300	2	0.01	31	480	361	0.02	3	3	23
CC78593		<10	<1	0.06	10	0.20	480	<1	0.03	27	570	1355	0.06	2	1	21
CC78596		<10	<1	0.03	10	0.21	332	<1	0.03	38	740	148	0.22	4	1	84
CC78600		<10	<1	0.02	<10	0.03	32	<1	0.02	9	740	26	0.14	<2	1	28
CC78601		<10	<1	0.04	<10	0.09	84	1	0.01	9	660	13	0.02	<2	<1	10
CC78603		<10	<1	0.05	<10	0.14	280	<1	0.02	11	260	6	0.01	<2	1	13
CC78607		<10	1	0.02	<10	0.09	975	2	0.04	14	500	8	0.25	<2	<1	87
CC78608		<10	<1	0.04	10	0.14	44	1	0.03	30	410	24	0.08	<2	1	54
CC78609		<10	<1	0.06	10	0.34	302	4	0.03	28	570	92	0.07	2	2	50
CC78610		<10	1	0.14	10	0.56	206	5	0.03	36	810	70	0.05	3	3	71
CC78611		<10	1	0.12	10	0.39	271	4	0.01	24	440	102	0.02	3	2	39
CC78613		<10	<1	0.08	10	0.27	463	1	0.01	13	210	58	0.01	<2	2	26
CC78614		<10	<1	0.07	10	0.33	351	2	0.02	24	280	128	0.01	<2	3	33
CC78615		10	<1	0.08	10	0.41	772	1	0.02	39	310	88	0.01	44	4	32
CC78616		<10	<1	0.03	<10	0.14	239	1	0.03	16	570	17	0.09	<2	<1	59
CC78617		<10	<1	0.04	<10	0.13	133	2	0.02	7	680	60	0.10	<2	1	58

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To: **STRATEGIC METALS LTD.**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Project: KEG

CERTIFICATE OF ANALYSIS VA10083883

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Ag-OG46	Pb-OG46
	Analyte	Th	Ti	Tl	U	V	W	Zn	Ag	Pb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	20	0.01	10	10	1	10	2	1	0.001
CC78541		<20	0.03	<10	<10	53	<10	1530		
CC78543		<20	0.04	<10	<10	49	<10	1220		
CC78546		<20	0.06	<10	<10	53	<10	49		
CC78547		<20	0.04	<10	<10	44	<10	148		
CC78548		<20	0.03	<10	<10	30	<10	188		
CC78549		<20	0.04	<10	<10	62	<10	155		
CC78550		<20	0.03	<10	<10	56	<10	93		
CC78553		<20	0.03	<10	<10	70	<10	113		
CC78555		<20	0.05	<10	<10	93	<10	969		
CC78567		<20	0.03	<10	<10	67	<10	296		
CC78569		<20	0.03	<10	<10	54	<10	343		
CC78570		<20	0.03	<10	<10	63	<10	511		
CC78574		<20	0.06	<10	<10	136	<10	505		
CC78575		<20	0.01	<10	<10	15	<10	143		
CC78577		<20	0.01	<10	<10	15	<10	37		
CC78578		<20	0.04	<10	<10	51	<10	313		
CC78579		<20	0.07	<10	<10	198	<10	335		
CC78580		<20	0.01	<10	<10	8	<10	76		
CC78581		<20	0.02	<10	<10	14	<10	276		
CC78582		<20	0.02	<10	<10	18	<10	179		
CC78584		<20	0.02	<10	<10	7	<10	118		
CC78585		<20	0.01	<10	<10	5	<10	170		
CC78590		<20	0.04	<10	<10	43	<10	746		
CC78591		<20	0.03	<10	<10	22	<10	672		
CC78592		<20	0.02	<10	<10	66	<10	3010		
CC78593		<20	0.03	<10	<10	24	<10	7470		
CC78596		<20	0.01	<10	<10	14	<10	1210		
CC78600		<20	0.02	<10	<10	5	<10	174		
CC78601		<20	0.01	<10	<10	43	<10	63		
CC78603		<20	0.04	<10	<10	39	<10	87		
CC78607		<20	0.01	<10	<10	10	<10	38		
CC78608		<20	0.02	<10	<10	23	<10	82		
CC78609		<20	0.03	<10	<10	53	<10	188		
CC78610		<20	0.03	<10	<10	76	<10	367		
CC78611		<20	0.04	<10	<10	52	<10	366		
CC78613		<20	0.04	<10	<10	39	<10	289		
CC78614		<20	0.04	<10	<10	44	<10	186		
CC78615		<20	0.05	<10	<10	54	<10	365		
CC78616		<20	0.02	<10	<10	18	<10	91		
CC78617		<20	0.02	<10	<10	16	<10	82		

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Project: KEG

CERTIFICATE OF ANALYSIS VA10083883

Sample Description	Method	WEI-21	Au-ICP21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC78618		0.10	0.001	3.8	0.91	73	<10	220	0.6	8	2.65	5.3	7	14	135	1.05
CC78619		0.14	0.003	4.7	0.88	244	<10	120	0.6	8	2.96	9.9	4	13	298	1.15
CC78620		0.28	0.001	5.2	1.68	329	<10	300	0.7	14	0.74	6.4	7	22	88	2.13
CC78621		0.28	0.004	8.7	1.58	514	<10	440	0.9	17	2.16	5.8	8	22	306	2.23
CC78622		0.14	0.002	3.7	0.92	97	<10	550	<0.5	8	2.55	9.0	3	10	73	0.70
CC78623		0.08	0.001	3.0	0.49	98	<10	110	<0.5	2	2.20	4.7	2	5	43	0.50
CC78624		0.10	0.001	17.0	1.04	732	<10	580	0.5	27	2.39	34.0	5	17	573	1.50
CC78625		0.32	0.002	2.0	1.65	633	<10	140	0.8	5	0.62	10.1	8	23	195	2.20
CC78626		0.18	0.003	34.0	1.61	224	<10	130	0.6	85	0.21	6.3	8	17	632	3.31
CC78627		0.16	0.003	>100	1.46	422	<10	80	0.5	230	0.60	126.0	7	12	1765	3.27
CC78628		0.18	0.005	94.2	1.48	1115	<10	90	0.5	251	1.11	48.9	4	17	1355	2.98
CC78630		0.20	<0.001	0.5	0.19	16	<10	20	<0.5	<2	0.20	0.6	2	5	25	0.47
CC78631		0.10	0.001	1.2	0.31	15	<10	50	<0.5	3	0.30	1.9	1	5	54	0.51
CC78642		0.24	0.001	0.6	0.65	305	<10	250	<0.5	4	0.09	0.7	2	11	21	1.54
CC78644		0.22	0.012	1.1	1.42	296	<10	460	0.7	3	0.09	0.5	3	25	110	3.81
CC78645		0.22	0.012	1.1	1.67	153	<10	1020	0.7	3	0.22	1.1	5	28	161	2.31
CC78649		0.22	0.004	1.4	2.60	62	<10	240	0.9	9	1.22	5.3	3	37	305	4.76
CC78650		0.16	0.017	1.6	2.33	174	<10	330	0.6	27	0.79	5.6	3	38	212	2.86
CC78652		0.20	0.009	2.7	2.66	412	<10	330	1.3	25	0.76	11.2	11	37	423	4.31
CC78653		0.22	0.012	2.1	2.60	513	<10	410	1.1	31	0.40	6.4	8	38	253	4.47
CC78656		0.22	0.002	0.2	1.26	41	<10	240	<0.5	<2	0.59	0.7	6	24	28	1.87
CC78671		0.18	<0.001	0.6	1.18	40	<10	340	<0.5	2	0.21	1.8	9	21	15	1.75
CC78672		0.24	0.003	1.4	1.27	110	<10	190	<0.5	3	0.21	1.9	10	18	53	2.41
CC78673		0.18	0.001	0.4	1.57	20	<10	120	0.8	2	0.30	1.8	5	15	84	4.09
CC78674		0.16	0.001	0.7	2.00	78	<10	270	0.7	3	0.38	1.8	8	27	139	3.33
CC78675		0.20	<0.001	1.2	1.38	107	<10	430	0.5	5	0.30	3.4	13	21	92	2.70
CC78676		0.18	<0.001	1.3	0.78	49	<10	210	0.6	4	2.40	17.2	6	16	172	1.06
CC78677		0.28	<0.001	1.7	1.79	122	<10	230	0.5	4	0.51	7.9	6	26	83	3.35
CC78678		0.22	0.002	0.8	0.97	39	<10	200	<0.5	2	0.64	5.3	6	11	26	1.25
CC78679		0.14	0.005	2.9	1.14	76	<10	330	0.8	4	2.44	19.9	6	17	239	1.21
CC78680		0.14	0.008	2.5	0.72	25	<10	270	<0.5	4	2.85	9.3	4	12	93	0.77
CC78681		0.20	0.004	2.5	0.82	66	<10	220	<0.5	6	1.61	2.7	5	12	58	1.07
CC78682		0.22	0.001	2.5	0.64	31	<10	100	<0.5	3	2.05	5.7	4	8	90	0.60
CC78683		0.20	0.001	8.2	0.93	215	<10	120	<0.5	18	0.88	18.1	5	13	158	1.21
CC78684		0.14	0.002	2.4	0.44	96	<10	50	<0.5	5	0.58	9.9	4	9	129	0.72
CC78685		0.16	<0.001	6.5	0.62	119	<10	150	<0.5	11	3.11	34.0	3	8	247	0.76
CC78686		0.24	0.002	31.9	1.32	1380	30	490	0.7	65	2.02	111.0	6	22	546	2.13
CC78687		0.26	0.001	15.1	1.82	3280	<10	320	0.8	28	0.44	24.5	5	22	172	2.80
CC78688		0.38	0.002	2.0	1.45	327	<10	170	0.6	6	0.22	2.3	6	18	66	1.87
CC78689		0.22	0.001	2.5	0.61	29	<10	50	<0.5	<2	0.04	0.7	2	7	27	1.16

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Project: KEG

CERTIFICATE OF ANALYSIS VA10083883

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
CC78618		<10	<1	0.04	10	0.22	536	1	0.02	34	880	173	0.11	<2	1	65
CC78619		<10	<1	0.04	10	0.29	209	<1	0.03	38	650	203	0.12	<2	1	70
CC78620		10	<1	0.06	10	0.37	238	1	0.01	30	380	652	0.02	<2	3	40
CC78621		<10	<1	0.07	10	0.45	390	<1	0.02	52	490	729	0.04	5	3	65
CC78622		<10	<1	0.04	<10	0.20	267	<1	0.03	19	560	235	0.07	<2	1	121
CC78623		<10	<1	0.03	<10	0.06	84	<1	0.04	6	470	110	0.08	<2	<1	53
CC78624		<10	<1	0.06	10	0.28	364	<1	0.03	28	800	1335	0.15	3	2	76
CC78625		<10	<1	0.11	20	0.61	242	1	0.02	34	770	222	0.02	<2	4	45
CC78626		<10	<1	0.05	10	0.25	162	6	0.01	38	410	2850	0.05	4	2	27
CC78627		<10	<1	0.04	10	0.29	507	<1	0.02	46	600	5800	0.09	10	1	82
CC78628		10	<1	0.05	10	0.36	207	1	0.03	31	520	3580	0.10	18	2	53
CC78630		<10	<1	0.02	<10	0.02	20	<1	0.02	4	230	21	0.04	<2	<1	17
CC78631		<10	<1	0.02	<10	0.02	18	<1	0.02	9	470	60	0.07	<2	<1	21
CC78642		10	<1	0.04	10	0.08	83	3	0.01	6	280	48	0.01	5	1	11
CC78644		<10	<1	0.12	10	0.22	131	2	0.02	23	960	35	0.17	40	2	25
CC78645		<10	<1	0.22	10	0.51	248	1	0.01	41	710	24	0.09	31	3	47
CC78649		10	<1	0.65	10	0.84	87	26	0.09	20	1510	86	0.98	8	5	231
CC78650		10	<1	0.17	10	0.75	116	17	0.03	21	820	112	0.18	<2	4	121
CC78652		10	<1	0.21	10	0.95	305	15	0.03	42	970	275	0.20	2	4	127
CC78653		10	<1	0.09	10	0.62	256	13	0.02	44	880	196	0.07	<2	4	84
CC78656		<10	<1	0.07	10	0.41	213	1	0.02	17	780	25	0.02	<2	3	35
CC78671		10	<1	0.09	10	0.30	460	1	0.01	15	190	56	0.01	<2	2	18
CC78672		<10	<1	0.10	10	0.29	108	24	<0.01	39	250	48	0.01	4	2	18
CC78673		10	<1	0.06	<10	0.23	58	16	0.02	18	790	12	0.07	<2	1	59
CC78674		<10	<1	0.12	10	0.60	125	12	0.02	29	610	46	0.10	<2	3	94
CC78675		<10	<1	0.08	<10	0.30	130	5	0.02	35	590	34	0.03	<2	1	75
CC78676		<10	<1	0.04	10	0.27	1055	2	0.02	36	870	56	0.10	<2	1	64
CC78677		10	<1	0.06	10	0.45	230	9	0.01	21	360	102	0.03	<2	3	32
CC78678		<10	<1	0.06	10	0.18	292	1	0.02	15	330	55	0.02	<2	1	31
CC78679		<10	<1	0.05	10	0.31	475	<1	0.02	55	720	84	0.09	<2	2	74
CC78680		<10	<1	0.03	10	0.18	339	1	0.02	24	940	115	0.14	<2	1	75
CC78681		<10	<1	0.03	10	0.20	291	1	0.02	16	510	161	0.07	<2	1	48
CC78682		<10	<1	0.03	10	0.13	187	<1	0.03	21	570	122	0.09	<2	1	57
CC78683		<10	1	0.04	10	0.20	207	1	0.03	20	380	943	0.05	<2	2	35
CC78684		<10	<1	0.03	<10	0.10	171	<1	0.03	13	290	308	0.05	<2	1	21
CC78685		<10	<1	0.03	10	0.16	176	<1	0.04	32	580	478	0.12	<2	1	70
CC78686		<10	<1	0.05	10	0.55	882	1	0.03	41	880	4280	0.08	4	3	86
CC78687		<10	<1	0.07	10	0.34	351	1	0.02	26	620	1500	0.04	<2	3	34
CC78688		<10	<1	0.06	10	0.29	138	1	0.01	20	260	300	0.03	<2	2	23
CC78689		<10	<1	0.03	10	0.06	44	1	0.02	5	250	58	0.02	<2	1	7

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Project: KEG

Finalized Date: 8-JUL-2010
Account: MTT

CERTIFICATE OF ANALYSIS VA10083883

Sample Description	Method Analyte Units LOR	ME-ICP41 Th ppm 20	ME-ICP41 Ti % 0.01	ME-ICP41 Tl ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2	Ag-OG46 Ag ppm 1	Pb-OG46 Pb % 0.001
CC78618		<20	0.02	<10	<10	29	<10	297		
CC78619		<20	0.02	<10	<10	23	<10	419		
CC78620		<20	0.03	<10	<10	45	<10	447		
CC78621		<20	0.03	<10	<10	42	<10	387		
CC78622		<20	0.02	<10	<10	15	<10	339		
CC78623		<20	0.02	<10	<10	10	<10	129		
CC78624		<20	0.02	<10	<10	23	<10	1975		
CC78625		<20	0.04	<10	<10	54	<10	2100		
CC78626		<20	0.04	<10	<10	43	<10	1100		
CC78627		<20	0.02	<10	<10	19	<10	5360	112	
CC78628		<20	0.04	<10	<10	33	<10	2290		
CC78630		<20	0.02	<10	<10	15	<10	44		
CC78631		<20	0.01	<10	<10	7	<10	72		
CC78642		<20	0.06	<10	<10	56	<10	79		
CC78644		<20	0.03	<10	<10	45	<10	145		
CC78645		<20	0.05	<10	<10	43	<10	163		
CC78649		<20	0.03	<10	<10	114	<10	462		
CC78650		<20	0.07	<10	<10	96	<10	524		
CC78652		<20	0.05	<10	<10	125	<10	1420		
CC78653		<20	0.05	<10	<10	111	<10	1870		
CC78656		<20	0.05	<10	<10	44	<10	167		
CC78671		<20	0.05	<10	<10	47	<10	242		
CC78672		<20	0.03	<10	<10	50	<10	236		
CC78673		<20	0.05	<10	<10	47	<10	116		
CC78674		<20	0.04	<10	<10	100	<10	260		
CC78675		<20	0.04	<10	<10	68	<10	323		
CC78676		<20	0.02	<10	<10	29	<10	927		
CC78677		<20	0.05	<10	<10	69	<10	1025		
CC78678		<20	0.03	<10	<10	32	<10	321		
CC78679		<20	0.02	<10	<10	27	<10	1045		
CC78680		<20	0.02	<10	<10	18	<10	356		
CC78681		<20	0.02	<10	<10	23	<10	210		
CC78682		<20	0.02	<10	<10	13	<10	218		
CC78683		<20	0.03	<10	<10	24	<10	1035		
CC78684		<20	0.02	<10	<10	17	<10	318		
CC78685		<20	0.02	<10	<10	14	<10	906		
CC78686		<20	0.03	<10	<10	35	<10	5660		
CC78687		<20	0.02	<10	<10	40	<10	1725		
CC78688		<20	0.01	<10	<10	38	<10	372		
CC78689		<20	0.03	<10	<10	32	<10	57		

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To: **STRATEGIC METALS LTD.**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Project: KEG

Finalized Date: 8-JUL-2010
Account: MTT

CERTIFICATE OF ANALYSIS VA10083883

Sample Description	Method	WEI-21	Au-ICP21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC78690		0.22	0.016	>100	1.75	536	<10	140	0.7	737	0.32	51.6	10	20	4870	5.22
CC78691		0.30	0.003	11.2	1.35	268	<10	210	0.6	25	0.71	7.1	6	21	284	2.31
CC78692		0.16	0.097	0.8	0.29	8	<10	40	<0.5	<2	0.23	0.6	1	4	28	0.45
CC78693		0.22	<0.001	1.2	0.40	31	<10	30	<0.5	<2	0.12	0.7	2	5	81	0.91
CC78696		0.28	0.004	13.2	1.26	298	<10	240	0.7	25	1.21	77.2	7	17	739	1.81
CC78699		0.24	0.001	0.9	1.18	42	<10	320	0.5	<2	0.42	3.4	8	24	48	2.14
CC78702		0.16	0.002	4.3	1.20	139	<10	310	0.5	7	1.78	41.2	9	47	312	1.95
CC78704		0.14	0.001	1.3	0.80	8	<10	170	<0.5	<2	0.63	3.2	3	12	266	0.63
CC78705		0.28	0.001	0.9	2.16	146	<10	440	0.6	5	0.63	2.5	11	33	181	2.99
CC78706		0.18	0.001	0.9	1.92	132	<10	330	0.7	5	0.46	1.7	8	33	69	2.52
CC78708		0.20	0.001	1.0	0.25	3	<10	50	<0.5	<2	0.18	1.4	1	3	14	0.44
CC78710		0.30	0.004	1.2	2.29	102	<10	570	0.8	8	0.32	3.2	10	38	107	2.94
CC78711		0.32	0.003	0.5	1.39	52	<10	440	<0.5	3	0.25	1.5	6	22	33	2.03
CC78713		0.20	0.001	2.1	1.13	24	<10	520	<0.5	2	0.45	9.2	7	17	29	1.41
CC78722		0.26	0.006	8.7	1.43	824	<10	290	0.7	26	0.37	32.4	8	21	310	2.51
CC78723		0.24	0.002	16.9	1.28	696	<10	180	0.6	34	1.10	266	9	19	788	2.28
CC78751		0.24	0.001	2.3	1.22	87	<10	600	<0.5	6	0.69	2.4	5	19	80	1.65
CC78752		0.32	0.004	0.2	0.74	66	<10	200	<0.5	5	0.31	0.8	3	18	19	1.70
CC78753		0.26	0.003	0.8	1.24	70	<10	150	<0.5	8	0.11	0.8	3	19	23	2.46
CC78754		0.26	0.004	0.4	0.96	77	<10	220	<0.5	12	0.15	1.1	3	23	29	2.34
CC78756		0.22	0.006	4.0	0.99	644	<10	250	<0.5	17	0.14	0.9	2	22	61	3.19
CC78757		0.14	0.012	5.3	1.50	149	<10	780	<0.5	8	0.35	5.7	8	19	185	1.67
CC78758		0.24	0.006	3.8	0.98	60	<10	190	<0.5	11	0.62	10.3	3	15	140	1.35
CC78759		0.16	0.001	2.5	1.41	78	<10	290	<0.5	7	0.67	8.2	5	25	136	1.91
CC78760		0.30	0.003	3.9	1.53	161	<10	340	0.6	13	0.64	5.3	8	26	119	2.19
CC78761		0.24	0.004	5.8	1.58	193	<10	390	0.6	17	0.67	8.7	7	26	194	1.96
CC78762		0.24	0.005	5.5	1.59	423	<10	430	0.7	26	0.79	9.0	7	22	211	2.49
CC78763		0.20	0.006	2.4	1.81	264	<10	210	0.9	28	0.49	45.7	9	21	225	3.01
CC78764		0.22	0.020	5.8	2.37	347	<10	300	1.1	52	0.98	71.8	14	28	717	5.16
CC78766		0.24	0.069	1.8	1.57	172	<10	370	<0.5	100	0.16	5.6	2	25	449	8.31
CC78784		0.22	<0.001	0.5	1.07	46	<10	150	<0.5	2	0.21	2.6	9	14	35	1.61
CC78785		0.22	0.002	1.6	1.62	176	<10	380	0.7	4	0.59	3.5	11	25	55	2.44
CC78786		0.24	<0.001	0.9	1.68	86	<10	190	0.6	2	0.22	1.6	9	26	38	2.53
CC78787		0.22	<0.001	0.8	1.69	101	<10	330	0.7	3	0.48	1.3	12	33	108	2.21
CC78788		0.22	0.001	1.0	1.63	179	<10	410	0.5	5	0.40	1.4	9	28	62	2.27
CC78789		0.22	0.004	1.4	0.73	89	<10	230	<0.5	3	0.94	3.3	6	11	68	1.02
CC78790		0.36	0.002	1.4	1.05	67	<10	310	<0.5	2	0.96	2.8	5	15	33	1.47
CC78791		0.32	0.002	1.2	1.34	113	<10	310	0.6	2	0.91	4.1	6	20	50	2.02
CC78792		0.28	0.005	3.6	1.80	170	<10	490	0.6	11	0.40	3.3	9	23	52	2.23
CC78793		0.20	0.001	3.2	0.92	95	<10	330	0.5	4	1.94	6.9	5	15	82	1.12

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Project: KEG

CERTIFICATE OF ANALYSIS VA10083883

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
CC78690		10	<1	0.07	10	0.29	736	2	0.02	25	970	>10000	0.22	69	3	30
CC78691		<10	<1	0.07	20	0.42	188	<1	0.03	24	650	977	0.04	3	3	38
CC78692		<10	<1	0.02	<10	0.02	16	<1	0.03	5	330	39	0.08	<2	<1	19
CC78693		<10	<1	0.02	<10	0.03	16	1	0.02	11	520	61	0.07	<2	<1	18
CC78696		<10	<1	0.06	10	0.30	618	2	0.03	36	920	965	0.12	2	2	59
CC78699		<10	<1	0.12	10	0.41	175	2	0.03	38	590	62	0.04	<2	3	37
CC78702		<10	<1	0.10	10	0.49	411	4	0.03	57	910	331	0.10	<2	2	65
CC78704		<10	<1	0.04	10	0.17	46	<1	0.04	19	870	193	0.11	<2	1	43
CC78705		10	<1	0.11	10	0.75	461	11	0.03	35	1160	79	0.06	<2	3	71
CC78706		10	<1	0.08	10	0.59	161	4	0.03	27	380	76	0.05	<2	3	49
CC78708		<10	<1	0.02	<10	0.03	29	<1	0.04	2	260	4	0.02	<2	<1	18
CC78710		10	<1	0.06	10	0.58	284	5	0.02	44	450	106	0.03	<2	3	46
CC78711		10	<1	0.06	10	0.38	204	2	0.02	19	430	72	0.02	<2	2	30
CC78713		10	<1	0.05	10	0.22	497	1	0.03	12	680	52	0.04	<2	2	30
CC78722		<10	<1	0.09	20	0.39	439	2	0.02	26	810	610	0.04	2	2	34
CC78723		<10	1	0.09	20	0.41	585	2	0.03	49	860	1450	0.07	8	3	45
CC78751		<10	<1	0.06	10	0.34	181	1	0.04	21	690	133	0.06	2	2	37
CC78752		<10	<1	0.06	10	0.26	133	4	0.02	10	270	27	0.03	2	2	22
CC78753		10	<1	0.05	10	0.20	117	4	0.01	12	380	47	0.02	4	2	13
CC78754		10	<1	0.06	10	0.20	91	9	0.01	12	1030	29	0.03	8	2	19
CC78756		10	<1	0.07	10	0.21	119	4	0.02	15	800	215	0.07	89	1	21
CC78757		<10	<1	0.08	20	0.32	140	1	0.03	39	1030	219	0.07	28	3	36
CC78758		<10	<1	0.06	10	0.22	129	3	0.03	17	670	198	0.06	<2	1	44
CC78759		10	1	0.09	10	0.50	143	4	0.04	29	560	144	0.05	<2	2	59
CC78760		<10	<1	0.12	10	0.51	265	4	0.03	34	990	288	0.04	<2	3	50
CC78761		<10	1	0.09	10	0.49	276	3	0.03	29	980	422	0.05	<2	3	53
CC78762		<10	1	0.08	10	0.45	283	5	0.03	32	980	490	0.06	<2	2	57
CC78763		10	<1	0.04	10	0.26	420	12	0.01	36	910	160	0.07	<2	1	42
CC78764		10	<1	0.11	10	0.37	633	16	0.02	47	1260	454	0.25	3	3	47
CC78766		10	1	0.08	10	0.26	134	7	0.02	16	1290	165	0.38	6	2	44
CC78784		<10	<1	0.08	10	0.20	341	1	0.02	13	320	40	0.02	<2	1	16
CC78785		<10	1	0.11	10	0.50	429	3	0.03	35	1080	116	0.02	3	3	46
CC78786		<10	<1	0.11	10	0.42	157	4	0.01	27	320	48	0.03	2	2	22
CC78787		10	1	0.09	10	0.60	222	4	0.03	34	780	69	0.04	2	3	51
CC78788		10	<1	0.09	10	0.52	320	4	0.01	27	720	95	0.03	3	2	47
CC78789		<10	<1	0.02	<10	0.15	720	1	0.02	17	640	103	0.06	<2	1	45
CC78790		<10	<1	0.05	10	0.29	189	1	0.03	23	420	65	0.04	<2	2	38
CC78791		<10	<1	0.05	10	0.31	278	4	0.01	25	320	58	0.03	2	2	33
CC78792		10	<1	0.07	10	0.46	354	<1	0.02	24	490	329	0.01	2	3	34
CC78793		<10	1	0.03	10	0.23	330	<1	0.02	22	740	151	0.09	2	1	60

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CERTIFICATE OF ANALYSIS VA10083883

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Ag-OG46	Pb-OG46
	Analyte	Th	Ti	Tl	U	V	W	Zn	Ag	Pb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	20	0.01	10	10	1	10	2	1	0.001
CC78690		<20	0.04	<10	<10	38	<10	3140	163	0.977
CC78691		<20	0.04	<10	<10	41	<10	1435		
CC78692		<20	0.02	<10	<10	8	<10	36		
CC78693		<20	0.02	<10	<10	14	<10	31		
CC78696		<20	0.02	<10	<10	35	<10	3150		
CC78699		<20	0.03	<10	<10	56	<10	433		
CC78702		<20	0.04	<10	<10	45	<10	2230		
CC78704		<20	0.03	<10	<10	26	<10	105		
CC78705		<20	0.05	<10	<10	119	<10	349		
CC78706		<20	0.05	<10	<10	97	<10	223		
CC78708		<20	0.02	<10	<10	13	<10	19		
CC78710		<20	0.05	<10	<10	107	<10	916		
CC78711		<20	0.04	<10	<10	53	<10	343		
CC78713		<20	0.03	<10	<10	39	<10	263		
CC78722		<20	0.03	<10	<10	48	<10	2370		
CC78723		<20	0.04	<10	<10	41	<10	8400		
CC78751		<20	0.03	<10	<10	46	<10	530		
CC78752		<20	0.07	<10	<10	65	<10	238		
CC78753		<20	0.05	<10	<10	73	<10	266		
CC78754		<20	0.08	<10	<10	113	<10	235		
CC78756		<20	0.05	<10	<10	86	<10	416		
CC78757		<20	0.02	<10	<10	33	<10	635		
CC78758		<20	0.02	<10	<10	33	<10	957		
CC78759		<20	0.03	<10	<10	72	<10	1000		
CC78760		<20	0.04	<10	<10	66	<10	1155		
CC78761		<20	0.04	<10	<10	59	<10	1470		
CC78762		<20	0.03	<10	<10	54	<10	1620		
CC78763		<20	0.02	<10	<10	51	<10	2780		
CC78764		<20	0.03	<10	<10	55	10	4910		
CC78766		<20	0.03	<10	<10	50	10	889		
CC78784		<20	0.04	<10	<10	45	<10	218		
CC78785		<20	0.04	<10	<10	68	<10	744		
CC78786		<20	0.04	<10	<10	58	<10	270		
CC78787		<20	0.03	<10	<10	94	<10	352		
CC78788		<20	0.03	<10	<10	74	<10	468		
CC78789		<20	0.02	<10	<10	27	<10	229		
CC78790		<20	0.03	<10	<10	31	<10	301		
CC78791		<20	0.03	<10	<10	45	<10	332		
CC78792		<20	0.03	<10	<10	47	<10	494		
CC78793		<20	0.02	<10	<10	25	<10	326		

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Sample Description	Method	WEI-21	Au-ICP21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC78794		0.16	0.006	2.4	0.77	69	<10	200	<0.5	3	1.88	4.3	3	10	71	0.85
CC78796		0.40	0.001	7.1	1.91	307	<10	150	0.5	33	0.35	4.6	6	20	57	2.43
CC78797		0.14	0.001	1.8	0.57	63	<10	100	<0.5	3	1.15	4.7	2	5	112	0.68
CC78798		0.32	0.002	8.8	0.85	393	<10	170	<0.5	21	1.20	63.0	4	10	456	1.13
CC78801		0.44	0.002	20.8	1.58	1620	<10	1520	0.9	38	0.95	106.0	5	22	1370	3.42
CC78818		0.28	0.001	0.9	1.43	96	<10	550	<0.5	3	0.14	1.9	5	22	34	2.41
CC78819		0.24	0.011	2.8	2.46	166	<10	700	0.6	9	0.22	1.4	8	32	131	3.36
CC78821		0.26	0.003	0.6	2.22	74	<10	480	0.6	11	0.30	4.2	10	29	154	3.05
CC78822		0.32	0.002	0.2	4.09	24	<10	3400	1.1	6	0.30	2.1	6	54	162	5.16
CC78823		0.26	0.002	0.7	1.41	40	<10	330	<0.5	11	0.25	6.2	13	21	51	2.00
CC78824		0.28	0.007	0.4	2.37	39	<10	5080	0.8	16	0.51	15.3	7	33	166	3.31
CC78825		0.26	<0.001	0.8	1.20	54	<10	130	<0.5	6	0.10	1.7	3	21	28	2.62
CC78826		0.28	0.027	3.1	2.17	100	<10	640	1.6	49	1.25	55.2	8	32	553	5.98
CC78827		0.28	0.016	0.7	1.68	67	<10	340	0.5	7	0.38	4.7	9	27	60	2.07
CC78828		0.24	0.007	4.0	1.39	302	<10	210	<0.5	22	0.28	2.7	5	24	74	2.87
CC78829		0.24	0.007	11.9	1.99	658	<10	310	0.9	51	0.25	5.3	6	30	182	3.30
CC78830		0.34	0.003	6.2	1.26	435	<10	360	0.7	20	0.44	13.2	9	22	240	2.37
CC78831		0.20	0.009	9.8	2.78	203	<10	750	1.0	39	0.93	8.1	8	44	63	3.32
CC78851		0.14	0.007	3.0	2.06	281	<10	740	0.6	5	0.62	3.6	19	25	154	3.67
CC78852		0.30	0.003	2.1	1.97	190	<10	510	0.8	9	0.53	1.6	9	33	239	2.59
CC78853		0.38	0.001	0.2	0.76	43	<10	190	<0.5	<2	0.13	0.9	6	17	25	1.73
CC78860		0.20	0.003	1.5	1.91	103	<10	470	0.8	11	0.66	18.8	9	31	87	3.02
CC78861		0.28	0.005	3.2	1.61	315	<10	420	0.8	8	0.59	14.1	9	29	68	2.55
CC78862		0.28	0.003	2.6	1.40	36	<10	350	0.9	2	0.50	12.3	5	21	155	1.64
CC78576		0.14	<0.001	0.3	1.47	84	<10	80	<0.5	2	0.26	1.6	8	24	56	2.17
CC78595		0.08	<0.001	2.2	0.80	109	10	100	<0.5	3	2.10	62.9	4	12	280	0.95
CC78643		0.22	0.003	3.7	2.33	748	<10	1010	0.8	5	0.07	1.4	11	19	176	4.44
CC78697		0.26	0.003	6.8	1.89	713	<10	330	0.7	63	0.32	5.2	6	26	284	3.74
CC78698		0.34	0.003	5.8	2.03	271	<10	370	0.9	23	0.46	19.0	12	28	326	2.87
CC78709		0.30	<0.001	0.4	1.32	72	<10	300	0.5	6	0.19	4.9	6	21	65	1.77
CC78855		0.22	0.001	0.2	2.20	91	<10	440	0.7	11	0.37	2.5	10	36	137	3.00
CC78856		0.22	0.006	0.7	0.80	32	<10	230	<0.5	2	0.33	1.0	4	12	23	1.08
CC78857		0.24	0.005	0.6	1.00	28	<10	310	<0.5	7	0.27	3.4	6	16	86	1.66
CC78858		0.36	0.006	11.3	1.74	425	<10	690	1.1	32	0.86	15.8	15	24	733	2.41

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To: **STRATEGIC METALS LTD.**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Project: KEG

Finalized Date: 8-JUL-2010
Account: MTT

CERTIFICATE OF ANALYSIS VA10083883

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
CC78794		<10	<1	0.03	10	0.15	226	<1	0.03	14	670	101	0.09	<2	1	53
CC78796		10	<1	0.06	10	0.32	174	<1	0.01	21	250	614	0.03	2	2	21
CC78797		<10	<1	0.03	<10	0.07	116	<1	0.03	11	450	122	0.06	<2	1	35
CC78798		<10	<1	0.04	10	0.18	264	<1	0.02	23	650	1215	0.07	2	1	42
CC78801		<10	1	0.10	10	0.51	350	<1	0.03	26	820	1855	0.18	26	3	109
CC78818		10	<1	0.06	10	0.32	127	2	0.01	14	320	51	0.03	6	2	20
CC78819		10	<1	0.09	10	0.47	262	4	0.01	33	790	96	0.05	15	3	28
CC78821		10	1	0.05	10	0.43	378	7	0.01	27	380	54	0.02	3	2	48
CC78822		10	1	0.06	10	0.75	86	34	0.03	65	380	33	0.08	18	3	173
CC78823		10	<1	0.07	10	0.29	605	2	0.01	13	600	91	0.01	2	2	26
CC78824		10	<1	0.05	10	0.49	467	41	0.06	36	890	28	0.03	9	2	78
CC78825		10	<1	0.06	10	0.28	98	6	<0.01	9	220	40	0.02	2	2	14
CC78826		10	<1	0.05	10	0.51	647	9	0.02	64	2320	305	0.07	28	4	105
CC78827		10	<1	0.06	10	0.51	302	2	0.01	34	430	126	0.01	2	2	35
CC78828		10	<1	0.10	10	0.40	193	7	0.01	20	340	289	0.03	4	2	24
CC78829		10	1	0.08	10	0.46	223	2	0.01	36	720	876	0.04	6	3	29
CC78830		<10	<1	0.07	10	0.44	255	1	0.01	44	840	582	0.03	4	2	34
CC78831		10	<1	0.03	10	0.51	801	3	0.02	34	1140	625	0.02	4	4	68
CC78851		10	1	0.07	20	0.40	605	8	0.02	39	990	154	0.08	19	3	52
CC78852		10	1	0.10	10	0.65	272	4	0.01	34	820	152	0.02	4	3	58
CC78853		<10	<1	0.06	10	0.27	220	5	<0.01	12	290	17	0.01	3	1	15
CC78860		10	1	0.05	10	0.50	434	4	0.02	25	450	98	0.03	3	3	35
CC78861		<10	<1	0.09	10	0.54	288	1	0.02	55	1090	156	0.02	3	3	43
CC78862		<10	<1	0.04	20	0.34	223	1	0.01	26	400	96	0.02	<2	2	29
CC78576		10	<1	0.10	10	0.39	97	6	<0.01	26	370	39	0.03	2	2	26
CC78595		<10	<1	0.05	10	0.21	327	<1	0.01	20	520	129	0.11	5	1	52
CC78643		<10	<1	0.07	10	0.16	220	3	<0.01	87	590	94	0.05	44	3	15
CC78697		10	1	0.10	10	0.40	282	6	<0.01	20	760	1440	0.02	9	3	38
CC78698		<10	1	0.14	10	0.55	330	4	<0.01	45	780	823	0.03	5	3	47
CC78709		10	<1	0.06	<10	0.31	170	2	<0.01	18	170	78	<0.01	<2	2	25
CC78855		10	<1	0.10	10	0.67	312	5	<0.01	32	530	162	0.01	2	3	40
CC78856		<10	<1	0.04	<10	0.20	136	<1	0.01	12	540	45	<0.01	<2	1	23
CC78857		<10	<1	0.05	10	0.23	212	2	<0.01	15	430	43	<0.01	2	1	26
CC78858		<10	<1	0.12	10	0.55	388	3	<0.01	51	1290	888	0.01	9	3	84

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Project: KEG

Finalized Date: 8-JUL-2010
Account: MTT

CERTIFICATE OF ANALYSIS VA10083883

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Ag-OG46	Pb-OG46
	Analyte	Th	Ti	Tl	U	V	W	Zn	Ag	Pb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	20	0.01	10	10	1	10	2	1	0.001
CC78794		<20	0.02	<10	<10	19	<10	210		
CC78796		<20	0.04	<10	<10	46	<10	846		
CC78797		<20	0.03	<10	<10	16	<10	175		
CC78798		<20	0.02	<10	<10	20	<10	2050		
CC78801		<20	0.03	<10	<10	38	10	5290		
CC78818		<20	0.04	<10	<10	78	<10	226		
CC78819		<20	0.04	<10	<10	86	<10	429		
CC78821		<20	0.04	<10	<10	94	<10	947		
CC78822		<20	0.08	<10	<10	553	<10	434		
CC78823		<20	0.02	<10	<10	58	<10	687		
CC78824		<20	0.03	<10	<10	312	<10	2710		
CC78825		<20	0.06	<10	<10	122	<10	180		
CC78826		<20	0.01	<10	<10	63	10	9000		
CC78827		<20	0.03	<10	<10	61	<10	1280		
CC78828		<20	0.03	<10	<10	68	<10	1035		
CC78829		<20	0.03	<10	<10	66	<10	2220		
CC78830		<20	0.03	<10	<10	48	<10	2380		
CC78831		<20	0.04	<10	<10	98	<10	2430		
CC78851		<20	0.02	<10	<10	72	<10	387		
CC78852		<20	0.04	<10	<10	89	<10	469		
CC78853		<20	0.03	<10	<10	54	<10	133		
CC78860		<20	0.02	<10	<10	84	<10	2120		
CC78861		<20	0.03	<10	<10	58	<10	3400		
CC78862		<20	0.03	<10	<10	39	<10	626		
CC78576		<20	0.05	<10	<10	70	<10	136		
CC78595		<20	0.02	<10	<10	20	10	2640		
CC78643		<20	0.01	<10	<10	33	<10	369		
CC78697		<20	0.04	<10	<10	82	<10	1200		
CC78698		<20	0.05	<10	<10	77	10	3070		
CC78709		<20	0.04	<10	<10	56	<10	426		
CC78855		<20	0.05	<10	<10	74	<10	638		
CC78856		<20	0.03	<10	<10	38	<10	266		
CC78857		<20	0.02	<10	<10	40	<10	320		
CC78858		<20	0.05	<10	<10	52	<10	1890		

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To: **STRATEGIC METALS LTD.**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 8-JUL-2010
Account: MTT

CERTIFICATE VA10086245

Project: KEG

P.O. No.:

This report is for 66 Soil samples submitted to our lab in Vancouver, BC, Canada on 28-JUN-2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
EXTRA-01	Extra Sample received in Shipment
SCR-41	Screen to -180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES

To: **STRATEGIC METALS LTD.**
ATTN: JOAN MARIACHER
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

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Project: KEG

Finalized Date: 8-JUL-2010
Account: MTT

CERTIFICATE OF ANALYSIS VA10086245

Sample Description	Method	WEI-21	Au-ICP21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC78885		0.22	0.003	0.6	1.25	63	<10	410	0.5	2	0.62	1.3	7	21	48	1.96
CC78886		0.20	0.004	0.9	1.58	136	<10	360	0.6	3	0.90	1.2	9	23	36	2.11
CC78887		0.28	0.006	1.0	1.32	73	<10	170	<0.5	2	1.16	0.7	9	18	17	1.99
CC78890		0.18	0.001	1.2	1.53	108	<10	880	0.6	3	1.12	1.7	7	24	75	2.13
CC78891		0.24	0.001	0.4	1.79	57	20	800	1.1	<2	1.16	<0.5	9	28	100	2.04
CC78892		0.20	<0.001	0.7	1.78	80	<10	500	0.9	<2	1.39	2.8	9	38	68	2.56
CC78898		0.18	0.001	6.8	1.25	406	<10	1080	0.6	18	1.54	3.9	5	24	112	1.95
CC78901		0.20	0.002	17.2	1.73	2900	<10	170	1.0	33	1.19	18.2	8	17	354	2.24
CC78904		0.18	0.003	12.6	2.10	260	<10	200	1.2	16	0.21	8.7	6	26	220	3.27
CC78908		0.24	0.005	1.9	3.08	56	<10	1120	1.6	9	0.54	3.0	61	12	324	8.13
CC78909		0.26	0.001	1.2	2.06	60	<10	400	1.0	3	0.17	<0.5	17	20	150	9.81
CC78910		0.22	0.002	0.6	4.52	35	<10	270	1.7	2	0.70	<0.5	12	62	127	7.63
CC78921		0.18	<0.001	0.6	1.71	88	<10	700	0.5	3	0.68	1.8	7	25	44	2.11
CC78922		0.30	0.002	1.3	1.57	159	<10	480	0.7	4	0.59	<0.5	8	22	81	2.14
CC78923		0.18	<0.001	0.8	0.92	71	<10	240	<0.5	3	0.32	1.4	4	12	13	1.21
CC78926		0.14	<0.001	3.1	1.67	390	370	260	0.6	8	1.80	2.4	6	17	154	2.17
CC78930		0.12	<0.001	2.5	0.92	647	<10	200	<0.5	3	0.78	4.1	3	11	133	1.19
CC78948		0.26	0.008	0.9	1.16	38	<10	550	0.7	<2	0.56	1.2	8	21	52	2.30
CC78950		0.22	0.006	0.8	1.73	172	<10	900	0.8	<2	1.44	2.4	13	43	68	2.80
CC78951		Not Recvd														
CC78953		0.22	0.001	0.4	1.32	31	<10	700	0.6	<2	0.43	0.5	7	22	28	2.00
CC78954		0.26	0.004	0.8	1.02	30	<10	700	0.7	<2	1.17	1.2	9	17	56	2.25
CC78955		0.30	0.001	0.2	0.92	16	<10	340	<0.5	<2	0.21	<0.5	7	14	18	1.79
CC78956		0.24	0.008	0.4	1.03	12	<10	1160	<0.5	<2	0.45	1.1	14	51	47	2.74
CC78963		0.36	0.002	1.0	1.23	95	<10	430	0.7	<2	0.71	0.7	8	19	31	2.30
CC78964		0.28	0.005	0.6	0.94	14	<10	930	<0.5	<2	0.38	2.7	11	21	65	2.59
CC78973		0.30	0.003	1.2	1.15	744	<10	570	0.7	<2	1.21	2.0	7	18	103	2.22
CC78975		0.20	0.008	0.7	0.95	310	<10	460	0.5	<2	0.66	1.0	7	16	33	1.94
CC78979		0.08	0.006	0.2	0.35	51	<10	130	<0.5	<2	2.55	0.9	2	5	38	0.64
CC78980		0.18	0.007	0.6	1.05	168	<10	480	<0.5	<2	1.41	6.1	12	19	93	2.17
CC78982		0.14	0.005	0.9	1.26	251	<10	550	0.5	3	1.73	4.6	7	22	92	2.06
CC78984		0.16	<0.001	<0.2	0.23	4	<10	30	<0.5	<2	0.05	<0.5	1	2	2	0.35
CC78985		0.12	<0.001	0.2	0.44	30	<10	90	<0.5	<2	0.04	<0.5	2	5	9	0.64
CC79002		0.18	0.003	1.1	1.21	112	<10	360	0.6	2	0.82	2.0	6	24	61	2.02
CC79003		0.22	<0.001	1.0	1.76	111	<10	240	0.6	4	0.45	1.9	9	29	51	2.79
CC79004		0.20	<0.001	0.6	1.03	32	<10	170	<0.5	2	0.25	0.6	5	18	12	1.88
CC79005		0.32	0.001	1.8	1.99	375	<10	350	0.8	11	0.49	1.0	8	31	139	2.71
CC79006		0.20	<0.001	0.3	1.50	83	<10	130	<0.5	2	0.20	2.1	4	28	63	2.19
CC79007		0.22	<0.001	0.3	0.60	17	<10	60	<0.5	<2	0.11	1.6	2	9	40	0.74
CC79008		0.12	<0.001	1.1	0.25	12	<10	90	<0.5	<2	0.29	3.3	2	7	39	0.65

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Project: KEG

Finalized Date: 8-JUL-2010
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CERTIFICATE OF ANALYSIS VA10086245

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
CC78885		<10	<1	0.14	10	0.42	262	3	0.01	23	330	49	0.02	2	3	43
CC78886		10	<1	0.13	10	0.51	244	4	0.02	28	440	100	0.05	<2	3	57
CC78887		<10	<1	0.08	10	0.33	406	2	0.02	13	290	121	0.05	<2	3	48
CC78890		<10	<1	0.07	10	0.38	476	3	0.02	39	250	127	0.02	5	3	54
CC78891		10	<1	0.06	20	0.72	247	<1	0.01	51	790	49	0.01	3	4	61
CC78892		10	<1	0.06	10	0.91	201	3	0.01	56	750	23	0.02	7	5	95
CC78898		10	<1	0.04	10	0.73	296	<1	0.01	26	580	366	0.05	13	3	73
CC78901		<10	<1	0.05	10	0.37	347	<1	0.02	33	530	1340	0.05	4	2	88
CC78904		10	<1	0.07	10	0.27	144	2	0.01	29	340	1350	0.02	3	3	19
CC78908		10	<1	0.19	<10	0.48	1050	<1	<0.01	50	380	17	0.41	7	7	507
CC78909		10	<1	0.20	<10	0.44	172	46	0.02	33	820	27	0.72	13	3	307
CC78910		10	1	0.82	10	1.60	290	11	0.05	24	1360	12	0.90	<2	7	427
CC78921		10	<1	0.05	10	0.44	273	4	0.01	30	320	60	0.01	<2	3	50
CC78922		10	<1	0.07	20	0.46	294	2	0.01	28	450	124	<0.01	<2	4	35
CC78923		<10	<1	0.06	10	0.24	95	1	0.02	7	170	71	0.01	<2	1	23
CC78926		10	<1	0.05	10	0.46	238	<1	0.01	36	390	288	0.04	4	3	46
CC78930		<10	1	0.04	10	0.15	80	<1	0.02	6	260	152	0.03	2	1	30
CC78948		<10	<1	0.14	20	0.43	253	4	0.01	37	950	39	0.02	3	3	52
CC78950		<10	<1	0.18	10	0.71	644	3	0.02	51	1220	35	0.09	4	3	115
CC78951																
CC78953		<10	<1	0.08	10	0.40	152	3	<0.01	28	260	16	0.02	3	3	33
CC78954		<10	<1	0.15	20	0.45	295	3	0.01	42	740	19	0.04	4	3	59
CC78955		<10	<1	0.08	10	0.26	194	1	<0.01	19	630	14	0.01	<2	1	24
CC78956		<10	<1	0.06	10	0.72	1075	3	<0.01	60	1060	13	0.04	2	3	42
CC78963		<10	<1	0.13	10	0.44	165	12	0.02	32	820	60	0.03	5	3	57
CC78964		<10	<1	0.05	20	0.38	932	3	<0.01	41	970	20	0.05	3	2	43
CC78973		<10	1	0.15	10	0.33	377	2	0.01	33	910	57	0.04	4	3	56
CC78975		<10	<1	0.10	10	0.36	286	2	0.01	24	790	38	0.03	3	2	45
CC78979		<10	<1	0.02	<10	0.06	291	<1	0.03	14	560	4	0.10	4	<1	37
CC78980		<10	<1	0.06	10	0.39	288	<1	0.02	25	730	20	0.07	9	3	42
CC78982		<10	<1	0.05	10	0.35	399	<1	0.02	20	880	49	0.12	21	3	44
CC78984		<10	<1	0.02	<10	0.02	16	<1	0.02	<1	180	<2	0.01	<2	<1	10
CC78985		<10	<1	0.02	<10	0.05	45	<1	0.02	1	220	5	0.01	8	<1	11
CC79002		<10	<1	0.12	10	0.44	186	4	0.03	22	830	78	0.03	3	2	58
CC79003		10	<1	0.16	10	0.63	233	6	0.01	20	480	111	0.05	3	3	52
CC79004		<10	<1	0.07	10	0.23	98	3	<0.01	12	260	22	0.01	<2	2	18
CC79005		10	<1	0.07	10	0.69	176	8	0.02	26	810	314	0.04	4	3	61
CC79006		10	<1	0.07	<10	0.45	107	4	0.01	19	310	24	0.02	<2	3	30
CC79007		<10	<1	0.03	<10	0.13	33	1	0.02	6	270	17	0.02	<2	<1	19
CC79008		<10	<1	0.02	<10	0.02	34	1	0.02	8	500	40	0.07	<2	<1	28

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To: **STRATEGIC METALS LTD.**
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1016-510 W HASTINGS ST
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Project: KEG

CERTIFICATE OF ANALYSIS VA10086245

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Th	Ti	Tl	U	V	W	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2
CC78885		<20	0.03	<10	<10	61	<10	193
CC78886		<20	0.04	<10	<10	64	<10	128
CC78887		<20	0.05	<10	<10	42	<10	139
CC78890		<20	0.04	<10	<10	57	<10	198
CC78891		<20	0.04	<10	<10	42	<10	78
CC78892		<20	0.03	<10	<10	82	<10	542
CC78898		<20	0.03	<10	<10	36	<10	370
CC78901		<20	0.02	<10	<10	28	<10	1425
CC78904		<20	0.03	<10	<10	60	<10	1735
CC78908		<20	0.01	<10	<10	28	<10	434
CC78909		<20	0.01	<10	<10	38	<10	84
CC78910		<20	0.05	<10	<10	151	<10	151
CC78921		<20	0.04	<10	<10	56	<10	327
CC78922		<20	0.04	<10	<10	47	<10	161
CC78923		<20	0.03	<10	<10	32	<10	151
CC78926		<20	0.02	<10	<10	43	<10	285
CC78930		<20	0.02	<10	<10	24	<10	205
CC78948		<20	0.03	<10	<10	55	<10	177
CC78950		<20	0.04	<10	<10	75	<10	284
CC78951								
CC78953		<20	0.01	<10	<10	63	<10	91
CC78954		<20	0.02	<10	<10	47	<10	145
CC78955		<20	0.01	<10	<10	37	<10	106
CC78956		<20	0.02	<10	<10	41	<10	134
CC78963		<20	0.03	<10	<10	59	<10	221
CC78964		<20	0.01	<10	<10	31	<10	236
CC78973		<20	0.01	<10	<10	51	<10	179
CC78975		<20	0.02	<10	<10	42	<10	141
CC78979		<20	0.02	<10	<10	14	<10	23
CC78980		<20	0.04	<10	<10	34	<10	516
CC78982		<20	0.03	<10	<10	44	<10	364
CC78984		<20	0.02	<10	<10	9	<10	4
CC78985		<20	0.02	<10	<10	20	<10	13
CC79002		<20	0.03	<10	<10	67	<10	258
CC79003		<20	0.04	<10	<10	99	<10	274
CC79004		<20	0.01	<10	<10	46	<10	73
CC79005		<20	0.04	<10	<10	114	<10	392
CC79006		<20	0.04	<10	<10	56	<10	156
CC79007		<20	0.01	<10	<10	25	<10	56
CC79008		<20	0.02	<10	<10	15	<10	65

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To: **STRATEGIC METALS LTD.**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Project: KEG

Finalized Date: 8-JUL-2010
Account: MTT

CERTIFICATE OF ANALYSIS VA10086245

Sample Description	Method	WEI-21	Au-ICP21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC79009		0.20	<0.001	1.3	1.74	169	<10	250	0.8	7	0.33	3.2	6	25	25	2.32
CC79010		0.32	0.001	0.7	1.48	113	<10	780	<0.5	3	0.32	1.7	5	22	24	1.92
CC79011		0.30	0.001	2.0	1.66	314	<10	320	0.5	6	0.25	2.0	7	22	19	2.61
CC79012		0.32	0.001	4.7	0.61	139	<10	260	<0.5	10	1.08	8.3	4	10	193	0.99
CC79015		0.16	<0.001	1.1	0.62	110	<10	360	<0.5	2	1.56	18.3	19	8	138	1.02
CC79016		0.24	0.002	14.8	1.31	548	<10	330	0.6	32	0.97	7.6	7	19	233	2.26
CC79017		0.16	0.001	6.2	0.92	389	<10	260	0.5	13	2.48	18.4	5	17	302	1.23
CC79019		0.16	0.001	2.0	0.79	37	<10	250	<0.5	4	2.60	10.9	6	12	120	1.08
CC79020		0.16	0.007	5.8	0.68	31	<10	160	<0.5	10	1.98	19.0	5	13	169	1.03
CC79021		0.22	<0.001	0.5	1.64	16	<10	350	0.5	<2	0.33	13.2	7	18	21	2.03
CC79022		0.16	<0.001	1.4	0.44	8	<10	90	<0.5	2	0.55	3.4	1	7	39	0.67
CC79061		0.32	0.012	1.1	0.84	17	<10	760	<0.5	<2	0.43	2.3	11	30	68	2.59
CC79062		0.20	0.016	0.8	1.09	15	<10	1200	0.5	<2	0.54	5.8	14	31	84	2.96
CC79063		0.30	0.006	0.4	0.88	11	<10	1420	<0.5	<2	0.31	1.0	12	24	54	2.77
CC79067		0.16	0.001	<0.2	2.42	131	<10	210	0.5	<2	0.72	0.6	6	29	31	2.80
CC79068		0.24	0.001	<0.2	1.21	150	<10	260	<0.5	<2	0.65	<0.5	6	22	23	1.97
CC79072		0.28	0.001	0.3	1.18	179	<10	410	<0.5	<2	0.45	<0.5	15	26	55	2.01
CC79075		0.24	0.001	0.3	0.95	27	<10	410	<0.5	<2	0.63	0.9	6	20	45	1.27
CC79076		0.38	0.007	1.1	1.55	78	<10	420	0.6	<2	0.73	0.6	19	29	78	2.18
CC79077		0.34	<0.001	<0.2	1.27	17	<10	180	<0.5	<2	0.20	0.9	5	22	11	2.07
CC79078		0.26	0.001	0.4	2.09	46	<10	360	0.5	3	0.21	0.8	9	37	31	2.38
CC79084		0.30	0.001	0.5	2.22	119	<10	270	0.5	2	0.27	0.9	9	24	47	2.46
CC79085		0.40	0.015	1.0	2.03	86	<10	360	0.7	12	0.73	1.4	12	24	54	2.44
CC79090		0.22	0.001	<0.2	0.45	37	<10	150	<0.5	<2	0.37	0.6	3	9	10	0.89
CC79091		0.26	0.003	0.2	1.63	138	<10	550	<0.5	<2	0.23	0.9	7	23	33	2.43
CC79051		0.28	0.022	0.5	0.85	16	<10	2830	<0.5	<2	0.34	1.6	31	19	144	3.55

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To: **STRATEGIC METALS LTD.**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Project: KEG

Finalized Date: 8-JUL-2010
Account: MTT

CERTIFICATE OF ANALYSIS VA10086245

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Ga ppm 10	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1
CC79009		10	<1	0.04	10	0.35	203	5	<0.01	17	200	236	<0.01	<2	2	23
CC79010		<10	<1	0.05	10	0.28	163	5	<0.01	20	510	60	<0.01	<2	2	46
CC79011		10	<1	0.06	10	0.38	214	3	<0.01	18	460	186	<0.01	3	2	22
CC79012		<10	1	0.04	10	0.15	200	1	0.02	28	640	254	0.03	3	1	37
CC79015		<10	<1	0.03	<10	0.10	5720	27	0.03	67	860	91	0.09	2	1	39
CC79016		<10	<1	0.10	10	0.40	325	3	0.02	41	830	698	0.03	4	3	45
CC79017		<10	<1	0.05	10	0.28	396	2	0.03	39	770	218	0.11	3	1	51
CC79019		<10	<1	0.04	10	0.20	454	1	0.02	29	660	188	0.11	2	1	59
CC79020		<10	<1	0.04	10	0.17	403	1	0.03	24	610	493	0.09	2	1	44
CC79021		<10	<1	0.05	10	0.28	323	2	0.02	16	110	39	0.01	<2	3	17
CC79022		<10	<1	0.03	<10	0.05	23	1	0.02	7	380	55	0.08	<2	1	22
CC79061		<10	<1	0.07	10	0.40	385	6	0.01	56	1090	18	0.07	4	4	47
CC79062		<10	<1	0.07	20	0.47	1610	5	0.02	76	1260	22	0.08	3	4	52
CC79063		<10	<1	0.05	10	0.36	1190	3	0.01	44	940	14	0.05	2	2	31
CC79067		10	<1	0.05	10	0.27	301	2	0.02	15	300	25	0.03	3	3	54
CC79068		<10	<1	0.05	10	0.41	220	1	0.02	15	270	18	0.03	4	3	22
CC79072		<10	<1	0.07	10	0.33	210	2	0.02	48	840	29	0.03	6	2	20
CC79075		<10	<1	0.09	10	0.29	241	1	0.02	21	460	18	0.03	2	2	30
CC79076		<10	<1	0.10	10	0.48	427	3	0.02	44	1110	36	0.04	3	3	31
CC79077		10	<1	0.07	10	0.34	156	3	0.01	11	380	21	0.02	<2	2	16
CC79078		10	<1	0.08	10	0.49	179	4	0.01	30	500	74	0.02	2	3	22
CC79084		10	<1	0.08	10	0.40	173	3	0.01	37	450	58	0.02	2	3	30
CC79085		10	<1	0.09	10	0.48	405	6	0.02	56	710	59	0.02	3	3	66
CC79090		<10	<1	0.03	<10	0.09	86	1	0.03	10	270	13	0.02	2	<1	16
CC79091		<10	<1	0.07	10	0.35	139	2	0.01	26	190	42	0.02	15	3	19
CC79051		<10	<1	0.05	20	0.26	4240	4	0.02	151	820	20	0.09	3	3	53

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To: **STRATEGIC METALS LTD.**
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1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Project: KEG

Finalized Date: 8-JUL-2010
Account: MTT

CERTIFICATE OF ANALYSIS VA10086245

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Th	Ti	Tl	U	V	W	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2
CC79009		<20	0.02	<10	<10	64	<10	495
CC79010		<20	0.02	<10	<10	52	<10	295
CC79011		<20	0.03	<10	<10	51	<10	409
CC79012		<20	0.02	<10	<10	23	<10	510
CC79015		<20	0.02	<10	<10	25	<10	483
CC79016		<20	0.03	<10	<10	39	<10	1125
CC79017		<20	0.02	<10	<10	22	<10	1010
CC79019		<20	0.02	<10	<10	22	<10	553
CC79020		<20	0.02	<10	<10	23	<10	923
CC79021		<20	0.04	<10	<10	51	<10	552
CC79022		<20	0.02	<10	<10	13	<10	136
CC79061		<20	0.01	<10	<10	42	<10	219
CC79062		<20	0.02	<10	<10	38	<10	272
CC79063		<20	0.02	<10	<10	35	<10	132
CC79067		<20	0.07	<10	<10	69	<10	78
CC79068		<20	0.04	<10	<10	40	<10	80
CC79072		<20	0.04	<10	<10	43	<10	253
CC79075		<20	0.05	<10	<10	37	<10	124
CC79076		<20	0.04	<10	<10	44	<10	275
CC79077		<20	0.05	<10	<10	63	<10	80
CC79078		<20	0.03	<10	<10	88	<10	254
CC79084		<20	0.03	<10	<10	57	<10	244
CC79085		<20	0.04	<10	<10	50	<10	587
CC79090		<20	0.03	<10	<10	25	<10	72
CC79091		<20	0.05	<10	<10	59	<10	167
CC79051		<20	<0.01	<10	<10	15	<10	356

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To: **STRATEGIC METALS LTD.**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 14-JUL-2010
Account: MTT

CERTIFICATE VA10089874

Project: KEG

P.O. No.:

This report is for 70 Soil samples submitted to our lab in Vancouver, BC, Canada on 3-JUL-2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES

To: **STRATEGIC METALS LTD.**
ATTN: JOAN MARIACHER
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

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CERTIFICATE OF ANALYSIS VA10089874

Sample Description	Method	WEI-21	Au-ICP21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC78802		0.20	0.005	25.6	1.50	752	<10	180	0.5	60	0.49	120.0	11	14	2830	3.64
CC78803		0.24	0.005	27.8	1.95	1445	<10	270	0.9	79	0.46	129.0	11	21	2500	3.85
CC78804		0.14	<0.001	6.5	1.32	383	<10	140	0.5	12	0.17	3.0	6	13	97	1.91
CC78805		0.22	0.003	36.0	1.36	543	<10	140	0.8	13	0.64	10.5	4	40	595	5.84
CC78806		0.14	<0.001	2.5	0.94	45	<10	110	0.5	2	0.35	6.1	3	12	217	1.25
CC78807		0.26	<0.001	0.8	1.25	25	<10	170	0.5	2	0.25	1.7	3	19	59	1.60
CC78808		0.20	<0.001	0.2	0.58	10	<10	110	<0.5	<2	0.21	1.2	2	7	43	0.66
CC78809		0.20	0.001	11.3	1.12	473	<10	250	0.5	26	1.11	60.8	11	14	442	1.84
CC78810		0.18	0.007	12.6	1.07	395	<10	210	0.6	27	1.69	92.1	7	14	685	1.76
CC78811		0.22	0.003	11.7	1.11	468	<10	270	0.5	26	1.34	70.6	8	15	594	1.87
CC78812		0.18	<0.001	2.7	0.93	41	<10	530	0.6	4	2.29	50.0	5	14	407	1.19
CC78813		0.16	<0.001	7.1	0.90	161	<10	260	0.5	15	1.48	45.7	6	14	410	1.43
CC78814		0.20	0.001	2.5	0.64	44	<10	280	0.5	2	1.42	22.1	4	9	185	1.00
CC79028		0.28	<0.001	1.1	0.54	17	<10	100	<0.5	2	0.16	1.3	2	10	35	0.87
CC79033		0.12	0.005	0.3	1.06	7	<10	330	<0.5	<2	1.46	<0.5	3	19	21	1.12
CC79034		0.14	<0.001	0.4	0.94	8	<10	300	<0.5	<2	1.60	0.7	2	17	25	0.99
CC79113		0.14	<0.001	0.4	0.89	90	<10	200	0.5	<2	2.32	0.8	7	16	96	1.49
CC79115		0.36	0.020	1.2	1.28	1385	<10	2140	1.3	<2	0.74	1.4	24	11	67	2.63
CC79116		0.28	0.001	1.2	1.62	28	<10	480	0.5	<2	0.23	1.2	7	23	23	2.25
CC79117		0.14	0.002	1.6	0.99	66	<10	940	<0.5	<2	2.12	0.9	6	18	44	1.52
CC79118		0.28	<0.001	0.7	1.73	82	<10	610	0.5	<2	0.40	0.7	10	28	41	2.29
CC79119		0.20	<0.001	0.4	1.81	25	<10	130	<0.5	<2	0.08	<0.5	4	25	17	3.10
CC79120		0.12	<0.001	0.4	0.67	33	<10	430	<0.5	<2	1.24	0.8	9	10	68	0.90
CC79121		0.28	0.003	1.0	1.25	74	<10	440	0.7	2	0.78	1.6	12	24	92	2.03
CC79122		0.22	0.002	0.9	1.20	51	<10	440	0.5	<2	0.81	1.4	4	21	59	1.60
CC79123		0.22	0.002	1.2	1.11	44	<10	370	0.5	2	1.20	3.2	6	19	53	1.79
CC79124		0.22	0.001	0.7	0.64	18	<10	210	<0.5	2	0.85	3.8	4	10	36	1.09
CC79125		0.22	0.003	1.3	1.40	64	<10	510	0.7	5	0.88	6.2	9	22	72	2.32
CC79126		0.20	0.001	0.8	1.24	35	<10	440	0.5	2	0.74	5.0	7	20	46	1.81
CC79127		0.22	0.003	0.4	0.84	23	<10	210	<0.5	2	0.77	14.2	4	12	78	1.13
CC79128		0.10	0.002	0.5	0.76	14	<10	60	<0.5	5	0.24	0.9	2	9	100	1.09
CC79129		0.24	0.004	0.4	1.29	25	<10	110	0.7	11	0.19	0.6	12	14	234	2.66
CC79130		0.22	0.002	0.3	2.06	59	<10	260	0.6	2	0.36	0.6	8	28	56	2.21
CC79131		0.10	<0.001	<0.2	0.24	<2	<10	30	<0.5	<2	0.15	<0.5	1	3	7	0.29
CC79132		0.14	0.005	0.6	0.67	13	<10	150	<0.5	<2	0.48	1.7	2	12	25	0.94
CC79135		0.24	0.002	<0.2	1.21	43	<10	450	<0.5	<2	0.11	0.8	5	18	16	1.61
CC79136		0.28	0.003	0.4	1.16	48	<10	350	<0.5	<2	0.16	<0.5	4	19	22	1.62
CC79137		0.22	0.006	0.3	0.69	15	<10	260	<0.5	<2	0.11	0.8	1	12	8	0.69
CC79141		0.30	0.008	0.4	1.48	48	<10	240	<0.5	<2	0.11	0.7	5	21	23	2.61
CC79142		0.30	<0.001	0.6	1.17	66	<10	460	0.5	2	0.41	1.2	9	20	45	1.82

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To: **STRATEGIC METALS LTD.**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Project: KEG

Finalized Date: 14-JUL-2010
Account: MTT

CERTIFICATE OF ANALYSIS VA10089874

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
CC78802		<10	<1	0.09	10	0.24	898	1	0.03	25	800	3490	0.11	3	2	37
CC78803		<10	<1	0.12	20	0.42	591	2	0.02	44	940	3160	0.09	7	3	50
CC78804		<10	<1	0.06	10	0.22	160	1	0.02	21	390	474	0.02	<2	2	22
CC78805		10	<1	0.22	20	0.27	76	23	0.04	27	830	9840	0.59	31	4	61
CC78806		<10	<1	0.06	10	0.16	43	2	0.02	17	610	183	0.07	<2	1	21
CC78807		10	<1	0.08	10	0.30	73	2	0.02	19	650	43	0.06	<2	1	36
CC78808		<10	<1	0.03	10	0.03	17	1	0.01	9	490	25	0.03	<2	<1	25
CC78809		<10	<1	0.06	10	0.30	1655	3	0.02	27	730	1140	0.05	2	2	49
CC78810		<10	<1	0.06	10	0.29	558	2	0.03	34	790	1045	0.12	2	2	56
CC78811		<10	<1	0.06	10	0.31	554	2	0.03	31	760	1115	0.09	3	2	55
CC78812		<10	<1	0.05	10	0.19	186	1	0.03	39	810	188	0.10	<2	2	85
CC78813		<10	<1	0.05	10	0.24	331	1	0.03	27	780	559	0.08	<2	1	59
CC78814		<10	<1	0.06	10	0.15	227	1	0.04	27	540	101	0.06	<2	2	51
CC79028		<10	<1	0.04	10	0.11	43	1	0.02	7	430	61	0.03	<2	<1	15
CC79033		<10	<1	0.10	10	0.35	142	<1	0.03	14	690	10	0.08	<2	2	62
CC79034		<10	<1	0.07	10	0.26	93	<1	0.02	13	740	15	0.11	<2	2	69
CC79113		<10	<1	0.04	10	0.21	1100	<1	0.03	21	850	10	0.08	5	2	49
CC79115		<10	<1	0.10	20	0.23	460	<1	0.04	121	890	16	<0.01	32	19	52
CC79116		10	<1	0.06	10	0.29	187	1	0.02	22	420	34	<0.01	2	2	21
CC79117		<10	<1	0.04	10	0.22	294	<1	0.04	17	820	13	0.07	3	2	46
CC79118		10	<1	0.07	10	0.43	217	1	0.03	36	550	47	<0.01	<2	3	22
CC79119		10	<1	0.04	10	0.23	122	1	0.02	12	390	13	<0.01	3	2	10
CC79120		<10	<1	0.03	10	0.14	326	<1	0.05	22	680	13	0.04	4	1	30
CC79121		<10	<1	0.08	10	0.43	291	1	0.04	71	910	68	0.02	3	3	38
CC79122		<10	<1	0.06	10	0.31	165	<1	0.03	18	910	65	0.03	3	2	36
CC79123		<10	<1	0.10	10	0.32	199	2	0.03	26	790	83	<0.01	3	2	49
CC79124		<10	<1	0.05	10	0.14	218	1	0.04	13	780	39	0.03	<2	1	36
CC79125		<10	<1	0.09	20	0.41	289	2	0.04	35	860	70	<0.01	2	3	50
CC79126		<10	<1	0.07	10	0.31	254	1	0.04	24	650	53	<0.01	2	2	39
CC79127		<10	<1	0.04	10	0.17	146	<1	0.04	19	670	35	0.02	2	1	36
CC79128		<10	<1	0.03	<10	0.10	37	1	0.04	11	480	11	0.01	<2	1	15
CC79129		10	<1	0.14	10	0.40	261	<1	0.02	31	530	19	0.04	3	3	19
CC79130		10	<1	0.07	10	0.43	129	3	0.03	38	240	61	<0.01	<2	3	34
CC79131		<10	<1	0.02	<10	0.03	27	<1	0.04	1	300	3	<0.01	<2	<1	11
CC79132		<10	<1	0.04	10	0.13	75	<1	0.03	8	540	28	0.02	<2	1	27
CC79135		<10	<1	0.08	10	0.25	341	1	0.02	10	370	28	<0.01	3	2	13
CC79136		10	<1	0.06	10	0.25	122	1	0.02	18	550	35	<0.01	3	2	14
CC79137		<10	<1	0.04	10	0.11	42	<1	0.02	3	150	12	<0.01	<2	1	14
CC79141		10	<1	0.05	10	0.25	149	2	0.02	15	320	38	<0.01	4	2	13
CC79142		<10	<1	0.09	10	0.38	230	1	0.03	36	980	62	<0.01	3	2	33

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Finalized Date: 14-JUL-2010
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CERTIFICATE OF ANALYSIS VA10089874

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Th	Ti	Tl	U	V	W	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2
CC78802		<20	0.03	<10	<10	32	<10	6130
CC78803		<20	0.04	<10	<10	46	<10	7920
CC78804		<20	0.03	<10	<10	39	<10	865
CC78805		<20	0.09	<10	<10	85	<10	1190
CC78806		<20	0.03	<10	<10	20	<10	229
CC78807		<20	0.04	<10	<10	48	<10	208
CC78808		<20	<0.01	<10	<10	13	<10	47
CC78809		<20	0.02	<10	<10	37	<10	3400
CC78810		<20	0.02	<10	<10	32	<10	4860
CC78811		<20	0.02	<10	<10	35	<10	4020
CC78812		<20	0.02	<10	<10	26	<10	846
CC78813		<20	0.02	<10	<10	33	<10	1870
CC78814		<20	0.02	<10	<10	28	<10	865
CC79028		<20	0.02	<10	<10	22	<10	77
CC79033		<20	0.03	<10	<10	31	<10	88
CC79034		<20	0.02	<10	<10	34	<10	79
CC79113		<20	0.03	<10	10	36	<10	45
CC79115		<20	<0.01	<10	<10	26	<10	135
CC79116		<20	0.04	<10	<10	53	<10	190
CC79117		<20	0.03	<10	<10	26	<10	64
CC79118		<20	0.03	<10	<10	57	<10	192
CC79119		<20	0.06	<10	<10	64	<10	56
CC79120		<20	0.02	<10	<10	20	<10	80
CC79121		<20	0.04	<10	<10	48	<10	293
CC79122		<20	0.03	<10	<10	47	<10	158
CC79123		<20	0.03	<10	<10	46	<10	299
CC79124		<20	0.02	<10	<10	30	<10	135
CC79125		<20	0.02	<10	<10	46	<10	562
CC79126		<20	0.02	<10	<10	43	<10	385
CC79127		<20	0.02	<10	<10	26	<10	685
CC79128		<20	0.02	<10	<10	22	<10	55
CC79129		<20	0.02	<10	<10	27	<10	117
CC79130		<20	0.03	<10	<10	55	<10	208
CC79131		<20	0.01	<10	<10	7	<10	7
CC79132		<20	0.02	<10	<10	19	<10	108
CC79135		<20	0.03	<10	<10	43	<10	141
CC79136		<20	0.03	<10	<10	44	<10	100
CC79137		<20	0.04	<10	<10	27	<10	27
CC79141		<20	0.04	<10	<10	68	<10	131
CC79142		<20	0.04	<10	<10	45	<10	402

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CERTIFICATE OF ANALYSIS VA10089874

Sample Description	Method	WEI-21	Au-ICP21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC79158		0.20	<0.001	<0.2	0.43	21	<10	150	<0.5	<2	0.09	<0.5	2	11	8	1.04
CC79173		0.22	0.005	0.5	1.45	40	<10	320	0.6	<2	0.40	2.5	15	27	49	2.05
CC79183		0.36	0.003	0.6	1.31	52	<10	360	0.7	<2	0.39	2.3	13	20	33	2.40
CC79185		0.30	0.005	0.7	1.19	55	<10	600	0.8	<2	0.79	2.2	10	22	55	2.67
CC79186		0.32	0.010	1.0	1.26	143	<10	500	0.8	<2	1.04	2.6	9	21	62	2.31
CC79187		0.26	0.006	0.6	1.27	69	<10	400	0.7	<2	0.82	1.3	9	22	45	2.12
CC79189		0.20	0.003	0.2	0.26	6	<10	90	<0.5	<2	0.20	<0.5	1	5	11	0.66
CC79190		0.18	0.005	0.8	1.37	34	<10	490	0.7	<2	0.89	1.1	10	34	50	2.31
CC79191		0.20	0.006	0.7	2.68	46	<10	450	0.9	<2	0.98	0.6	28	154	88	4.42
CC79192		0.24	0.005	0.9	0.91	39	<10	590	0.6	<2	0.40	0.5	7	18	51	1.93
CC79193		0.24	0.006	0.7	1.11	28	<10	690	0.6	<2	0.69	0.8	10	22	94	2.13
CC79195		0.26	0.002	0.7	0.92	25	<10	350	<0.5	<2	0.65	<0.5	5	17	18	1.60
CC79196		0.30	0.004	0.4	0.87	33	<10	460	0.5	<2	0.30	0.6	8	16	29	1.87
CC79197		0.18	0.001	1.9	0.96	105	<10	450	0.5	4	1.47	2.6	5	16	69	1.48
CC79198		0.24	0.004	0.9	1.72	168	<10	510	0.7	<2	1.34	2.6	14	54	88	2.65
CC79199		0.14	0.006	0.5	1.34	82	<10	440	0.5	<2	1.18	3.0	10	38	50	2.13
CC79200		0.34	0.007	0.8	1.48	45	<10	540	0.9	<2	0.81	4.2	12	29	54	2.55
CC79201		0.18	0.006	1.0	1.68	227	<10	470	1.1	<2	0.97	3.5	11	24	80	2.86
CC79202		0.20	0.003	0.6	1.24	32	<10	330	<0.5	<2	0.41	0.6	5	22	13	2.35
CC79213		0.26	0.003	0.5	3.45	16	<10	70	2.8	<2	0.88	5.4	41	52	154	2.45
CC79292		0.34	0.002	0.4	1.40	55	<10	440	<0.5	<2	0.43	2.0	5	21	31	1.83
CC79293		0.30	0.004	0.9	2.25	63	<10	700	0.7	<2	0.38	0.8	9	34	43	2.41
CC79298		0.14	0.007	0.2	1.48	54	<10	550	0.7	4	0.46	1.3	7	24	60	2.07
CC79303		0.26	0.006	1.2	1.67	60	<10	410	0.7	2	0.74	0.8	8	28	108	2.35
CC79304		0.12	0.006	1.2	1.92	72	<10	390	0.9	3	0.70	2.6	10	32	147	2.45
CC79317		0.26	0.005	0.8	1.18	33	<10	430	<0.5	<2	0.88	0.9	2	21	28	1.35
CC79320		0.34	0.003	0.4	1.50	92	<10	360	0.6	3	0.46	1.1	9	26	84	2.21
CC79322		0.34	0.007	1.0	2.35	114	<10	630	1.0	5	0.52	1.1	15	30	151	3.28
CC79326		0.28	0.002	0.7	1.97	50	<10	390	0.7	2	0.47	0.6	8	31	35	2.55
CC79327		0.34	0.005	0.8	1.61	42	<10	370	0.5	<2	0.48	1.1	14	26	103	2.37

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Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
CC79158		<10	<1	0.08	10	0.14	66	2	0.02	8	210	10	<0.01	3	1	15
CC79173		<10	<1	0.14	10	0.61	236	3	0.03	45	720	46	<0.01	4	3	45
CC79183		<10	<1	0.19	20	0.42	299	4	0.02	44	810	43	<0.01	4	3	39
CC79185		<10	<1	0.16	10	0.54	334	5	0.03	49	1060	42	0.01	6	4	53
CC79186		<10	<1	0.18	10	0.54	265	6	0.04	45	990	75	0.04	7	3	69
CC79187		<10	<1	0.17	10	0.52	357	4	0.03	39	740	52	0.02	4	3	52
CC79189		<10	<1	0.04	<10	0.04	23	<1	0.03	4	300	13	0.03	<2	<1	14
CC79190		<10	<1	0.15	10	0.52	265	2	0.03	48	1070	29	0.03	3	3	52
CC79191		10	<1	0.36	10	1.32	281	4	0.04	206	1880	28	0.01	3	6	49
CC79192		<10	<1	0.10	10	0.31	242	3	0.02	43	640	19	0.03	3	2	35
CC79193		<10	<1	0.09	10	0.39	435	1	0.03	65	820	19	0.04	2	3	43
CC79195		<10	<1	0.08	10	0.34	134	3	0.02	16	700	27	0.03	<2	2	44
CC79196		<10	<1	0.10	10	0.31	271	3	0.02	30	840	30	0.03	2	2	35
CC79197		<10	<1	0.07	10	0.45	266	2	0.03	32	840	98	0.07	3	2	66
CC79198		<10	<1	0.16	10	0.73	321	2	0.05	68	1180	41	0.08	3	4	67
CC79199		<10	<1	0.12	10	0.55	363	2	0.04	47	970	44	0.06	<2	3	63
CC79200		10	<1	0.21	20	0.62	324	4	0.04	62	1100	50	0.04	2	4	60
CC79201		<10	<1	0.20	20	0.60	205	7	0.04	72	1020	123	0.07	11	3	97
CC79202		<10	<1	0.09	10	0.27	119	3	0.02	17	380	22	0.02	<2	2	25
CC79213		10	<1	0.27	10	2.84	468	1	0.08	234	740	7	0.03	2	6	57
CC79292		10	<1	0.05	10	0.26	202	1	0.02	18	550	29	0.02	<2	2	31
CC79293		10	<1	0.08	10	0.49	220	2	0.03	36	600	78	0.02	<2	4	34
CC79298		<10	<1	0.08	10	0.42	289	2	0.04	36	450	82	0.02	2	3	40
CC79303		10	<1	0.08	10	0.49	221	3	0.03	33	1020	43	0.04	<2	3	49
CC79304		10	<1	0.10	20	0.56	368	4	0.03	40	1320	58	0.05	2	3	50
CC79317		<10	<1	0.07	10	0.32	88	<1	0.03	12	880	40	0.06	<2	3	43
CC79320		<10	<1	0.08	10	0.52	223	5	0.04	33	760	47	0.03	2	3	46
CC79322		10	<1	0.14	10	0.61	345	5	0.02	50	900	64	0.03	3	4	50
CC79326		10	<1	0.06	10	0.43	132	3	0.02	27	470	115	0.02	2	3	38
CC79327		<10	<1	0.07	10	0.43	297	2	0.02	34	640	36	0.01	<2	3	39

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1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 14-JUL-2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10089874

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Th	Ti	Tl	U	V	W	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2
CC79158		<20	0.03	<10	<10	41	<10	50
CC79173		<20	0.05	<10	<10	86	<10	316
CC79183		<20	0.03	<10	<10	65	<10	315
CC79185		<20	0.03	<10	<10	62	<10	237
CC79186		<20	0.03	<10	<10	70	<10	252
CC79187		<20	0.03	<10	<10	63	<10	191
CC79189		<20	0.02	<10	<10	17	<10	18
CC79190		<20	0.04	<10	<10	62	<10	187
CC79191		<20	0.18	<10	<10	119	<10	564
CC79192		<20	0.02	<10	<10	49	<10	128
CC79193		<20	0.03	<10	<10	46	<10	158
CC79195		<20	0.02	<10	<10	45	<10	90
CC79196		<20	0.02	<10	<10	48	<10	154
CC79197		<20	0.02	<10	<10	40	<10	297
CC79198		<20	0.06	<10	<10	73	<10	301
CC79199		<20	0.04	<10	<10	58	<10	273
CC79200		<20	0.04	<10	<10	68	<10	385
CC79201		<20	0.04	<10	<10	109	<10	409
CC79202		<20	0.04	<10	<10	81	<10	170
CC79213		<20	0.11	<10	<10	54	<10	1140
CC79292		<20	0.03	<10	<10	50	<10	170
CC79293		<20	0.04	<10	<10	69	<10	189
CC79298		<20	0.03	<10	<10	54	<10	405
CC79303		<20	0.03	<10	<10	66	<10	187
CC79304		<20	0.04	<10	<10	68	<10	302
CC79317		<20	0.03	<10	<10	39	<10	144
CC79320		<20	0.04	<10	<10	68	<10	167
CC79322		<20	0.03	<10	<10	84	<10	269
CC79326		<20	0.04	<10	<10	79	<10	205
CC79327		<20	0.04	<10	<10	58	<10	251

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To: **STRATEGIC METALS LTD.**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 18-JUL-2010
Account: MTT

CERTIFICATE VA10090968

Project: Keg

P.O. No.:

This report is for 5 Rock samples submitted to our lab in Vancouver, BC, Canada on 6-JUL-2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Pb-OG46	Ore Grade Pb - Aqua Regia	VARIABLE
Zn-OG46	Ore Grade Zn - Aqua Regia	VARIABLE
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
Ag-OG46	Ore Grade Ag - Aqua Regia	VARIABLE

To: **STRATEGIC METALS LTD.**
ATTN: JOAN MARIACHER
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

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Finalized Date: 18-JUL-2010
Account: MTT

Project: Keg

CERTIFICATE OF ANALYSIS VA10090968

Sample Description	Method	WEI-21	Au-ICP21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
G285856		0.70	0.003	2.2	2.06	7	<10	20	<0.5	42	1.14	<0.5	1	6	843	4.67
G285857		0.78	0.002	4.7	1.84	31	<10	60	<0.5	2	0.47	281	8	146	469	7.68
G285858		1.36	0.104	>100	1.28	42	<10	30	<0.5	5	0.10	717	27	53	1660	12.80
G285859		1.20	0.003	4.8	4.59	17	<10	40	1.2	2	3.31	10.1	13	16	549	4.54
G285860		1.34	0.023	3.3	1.96	15	<10	50	0.5	69	1.61	559	6	14	912	7.93

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Project: Keg

Finalized Date: 18-JUL-2010
Account: MTT

CERTIFICATE OF ANALYSIS VA10090968

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
G285856		10	<1	0.02	10	0.06	19	7	0.07	3	1060	82	1.12	<2	<1	145
G285857		10	<1	0.16	10	0.89	671	<1	0.03	21	610	161	4.66	32	9	68
G285858		10	<1	0.06	<10	0.36	909	<1	0.01	62	220	>10000	>10.0	204	4	11
G285859		10	1	0.05	10	0.10	79	83	0.14	94	840	990	3.02	5	1	282
G285860		10	<1	0.02	10	0.23	307	6	0.07	27	3020	80	4.62	<2	1	59

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Project: Keg

Finalized Date: 18-JUL-2010
Account: MTT

CERTIFICATE OF ANALYSIS VA10090968

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Ag-OG46	Pb-OG46	Zn-OG46
	Analyte	Th	Ti	Tl	U	V	W	Zn	Ag	Pb	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	LOR	20	0.01	10	10	1	10	2	1	0.001	0.001
G285856		<20	0.11	<10	<10	14	10	7			
G285857		<20	0.09	<10	<10	156	<10	>10000			1.465
G285858		<20	0.02	<10	<10	41	10	>10000	274	7.42	3.95
G285859		<20	0.11	<10	<10	20	<10	596			
G285860		<20	0.06	<10	<10	32	60	>10000			2.47

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Finalized Date: 17-JUL-2010
Account: MTT

CERTIFICATE VA10093072

Project: KEG

P.O. No.:

This report is for 19 Soil samples submitted to our lab in Vancouver, BC, Canada on 12-JUL-2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES

To: **STRATEGIC METALS LTD.**
ATTN: JOAN MARIACHER
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

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Project: KEG

Finalized Date: 17-JUL-2010
Account: MTT

CERTIFICATE OF ANALYSIS VA10093072

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01
CC79337		0.26	0.001	0.6	1.53	78	<10	330	0.6	2	0.38	1.8	10	25	59	2.28
CC79340		0.24	0.004	0.7	1.27	51	<10	330	<0.5	4	0.61	0.6	7	20	47	1.76
CC79342		0.32	0.001	0.6	1.41	65	<10	370	0.5	3	0.47	1.0	10	23	42	2.08
CC79346		0.32	0.006	0.7	1.52	40	<10	490	0.7	2	0.65	1.3	9	28	118	2.26
CC79347		0.26	0.003	0.3	1.66	52	<10	320	0.5	3	0.29	0.9	8	26	67	2.43
CC79348		0.30	0.001	0.4	1.97	320	<10	290	0.7	<2	0.29	<0.5	14	31	94	2.30
CC79368		0.22	<0.001	0.3	1.87	55	<10	350	0.7	2	0.36	0.6	12	29	88	2.35
CC79370		0.32	<0.001	0.6	1.22	54	<10	450	0.6	2	0.61	1.1	7	22	63	1.75
CC79371		0.28	<0.001	0.2	1.84	94	<10	260	<0.5	2	0.19	0.6	10	29	27	3.10
CC79372		0.14	0.002	0.4	1.05	40	<10	120	<0.5	2	0.11	<0.5	4	16	29	1.35
CC79373		0.34	<0.001	0.3	1.64	72	<10	230	<0.5	6	0.30	<0.5	8	26	31	2.23
CC79382		0.26	<0.001	0.5	1.18	38	<10	360	0.6	<2	0.48	7.5	12	19	46	2.08
CC79383		0.32	<0.001	1.0	1.44	67	<10	240	0.6	2	0.30	1.6	14	22	30	2.46
CC79387		0.36	0.001	1.2	1.23	107	<10	410	1.0	<2	0.27	4.4	16	19	203	2.03
CC79389		0.18	0.002	0.9	3.46	87	<10	510	1.2	<2	1.01	1.4	20	58	83	4.19
CC79390		0.20	0.001	0.7	3.05	272	<10	230	0.8	<2	0.93	1.0	12	46	64	3.31
CC79391		0.24	<0.001	0.4	1.60	111	<10	160	0.5	<2	0.22	1.2	9	31	18	2.33
CC79349		0.30	<0.001	0.5	2.28	182	<10	160	0.8	<2	0.21	2.2	10	34	44	3.01
CC79363		0.18	<0.001	0.3	1.50	47	<10	150	0.5	<2	0.08	0.9	7	21	20	2.73

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Project: KEG

Finalized Date: 17-JUL-2010
Account: MTT

CERTIFICATE OF ANALYSIS VA10093072

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
CC79337		10	<1	0.08	10	0.44	254	2	0.02	33	880	51	0.01	<2	3	31
CC79340		<10	<1	0.09	10	0.41	233	1	0.03	16	850	36	0.03	<2	3	40
CC79342		<10	<1	0.12	10	0.44	242	2	0.02	30	840	48	0.02	<2	3	43
CC79346		<10	<1	0.10	20	0.54	200	2	0.03	32	990	37	0.02	<2	4	51
CC79347		10	<1	0.07	10	0.37	164	4	0.02	26	530	34	0.01	<2	3	31
CC79348		10	<1	0.06	10	0.48	212	1	0.02	33	310	29	0.02	<2	4	25
CC79368		10	<1	0.08	10	0.49	214	2	0.02	36	590	25	0.01	<2	4	30
CC79370		<10	<1	0.10	10	0.41	223	1	0.02	24	1240	47	0.01	<2	3	49
CC79371		10	<1	0.08	10	0.40	204	3	0.01	24	350	26	0.01	<2	3	23
CC79372		10	<1	0.04	10	0.20	94	14	0.01	9	180	17	0.01	<2	2	16
CC79373		<10	<1	0.07	10	0.37	179	4	0.01	18	720	27	0.01	<2	3	25
CC79382		<10	<1	0.13	20	0.38	451	4	0.02	49	780	40	0.02	2	2	45
CC79383		<10	<1	0.15	10	0.44	301	5	0.01	52	810	112	0.02	3	2	35
CC79387		<10	<1	0.12	20	0.36	209	8	0.02	53	800	90	0.04	7	2	45
CC79389		10	<1	0.35	10	1.83	635	23	0.07	63	870	35	0.28	9	7	320
CC79390		10	<1	0.19	10	0.76	152	9	0.06	43	500	66	0.09	6	4	62
CC79391		<10	<1	0.08	10	0.50	137	4	0.01	23	180	43	0.02	2	3	23
CC79349		10	<1	0.10	10	0.51	160	4	0.01	35	230	45	0.02	<2	3	22
CC79363		10	<1	0.13	10	0.25	83	5	0.01	19	260	33	0.08	<2	2	25

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Project: KEG

Finalized Date: 17-JUL-2010
Account: MTT

CERTIFICATE OF ANALYSIS VA10093072

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Th	Ti	Tl	U	V	W	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2
CC79337		<20	0.04	<10	<10	64	<10	192
CC79340		<20	0.03	<10	<10	51	<10	145
CC79342		<20	0.03	<10	<10	59	<10	240
CC79346		<20	0.05	<10	<10	66	<10	188
CC79347		<20	0.06	<10	<10	81	<10	156
CC79348		<20	0.06	<10	<10	54	<10	99
CC79368		<20	0.05	<10	<10	68	<10	136
CC79370		<20	0.04	<10	<10	53	<10	208
CC79371		<20	0.05	<10	<10	66	<10	178
CC79372		<20	0.07	<10	<10	52	<10	51
CC79373		<20	0.05	<10	<10	61	<10	138
CC79382		<20	0.03	<10	<10	61	<10	513
CC79383		<20	0.03	<10	<10	88	<10	643
CC79387		<20	0.03	<10	<10	90	<10	468
CC79389		<20	0.08	<10	<10	236	<10	370
CC79390		<20	0.09	<10	<10	139	<10	295
CC79391		<20	0.07	<10	<10	86	<10	181
CC79349		<20	0.05	<10	<10	106	<10	273
CC79363		<20	0.04	<10	<10	81	<10	124

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Finalized Date: 4-AUG-2010
Account: MTT

CERTIFICATE VA10102147

Project: KEG

P.O. No.:

This report is for 36 Drill Core samples submitted to our lab in Whitehorse, YT, Canada on 27-JUL-2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
FND-02	Find Sample for Addn Analysis

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Ag-OG46	Ore Grade Ag - Aqua Regia	VARIABLE
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Pb-OG46	Ore Grade Pb - Aqua Regia	VARIABLE
Zn-OG46	Ore Grade Zn - Aqua Regia	VARIABLE
ME-XRF05	Trace Level XRF Analysis	XRF
Ag-OG62	Ore Grade Ag - Four Acid	VARIABLE
ME-OG62	Ore Grade Elements - Four Acid	ICP-AES
Cu-OG62	Ore Grade Cu - Four Acid	VARIABLE
Pb-OG62	Ore Grade Pb - Four Acid	VARIABLE
Zn-OG62	Ore Grade Zn - Four Acid	VARIABLE
ME-MS41	51 anal. aqua regia ICPMS	

To: **STRATEGIC METALS LTD.**
ATTN: JOAN MARIACHER
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Project: KEG

Finalized Date: 4-AUG-2010
Account: MTT

CERTIFICATE OF ANALYSIS VA10102147

Sample Description	Method	Ag-OG62	Cu-OG62	Pb-OG62	Zn-OG62	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Ag	Cu	Pb	Zn	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce
	Units	ppm	%	%	%	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm
	LOR	1	0.001	0.001	0.001	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02
G0557301		3	0.009	0.020	0.037	3.91	1.30	252	<0.2	<10	420	0.52	17.00	6.18	6.22	15.85
G0557302		<1	0.007	0.002	0.017	0.55	0.90	279	<0.2	<10	210	0.38	1.46	8.34	2.72	14.50
G0557303		2	0.004	0.010	0.008	0.84	0.82	61.1	<0.2	<10	170	0.45	2.10	9.28	0.96	11.70
G0557304		<1	0.006	0.006	0.012	0.54	1.03	66.8	<0.2	<10	240	0.44	1.27	4.59	1.50	13.50
G0557305		148	0.225	4.68	4.89	>100	0.70	5360	0.2	<10	40	0.34	11.15	12.10	317	23.9
G0557306		1	0.005	0.026	0.035	1.37	1.00	93.8	<0.2	<10	90	0.29	3.38	8.08	5.00	13.90
G0557307		<1	0.006	0.012	0.032	0.96	1.31	19.8	<0.2	<10	40	0.41	2.02	8.16	5.83	14.00
G0557308		1	0.005	0.014	0.064	1.31	1.57	12.9	<0.2	<10	50	0.41	3.27	8.29	11.15	13.20
G0557309		<1	0.007	0.011	0.049	0.97	1.43	13.1	<0.2	<10	40	0.36	2.10	9.15	9.12	10.65
G0557310		20	0.014	0.319	0.284	21.5	1.75	23.4	<0.2	<10	80	0.53	49.3	4.35	52.3	17.05
G0557311		<1	0.008	0.023	0.027	2.07	1.77	34.1	<0.2	30	50	0.54	4.25	5.65	4.94	17.75
G0557312		3	0.009	0.067	0.059	5.25	2.14	20.5	<0.2	<10	60	0.59	10.95	5.17	11.30	17.10
G0557313		1	0.013	0.040	0.061	3.98	2.80	34.2	<0.2	<10	110	0.86	8.54	3.43	13.05	19.40
G0557314		3	0.008	0.032	0.024	2.86	2.60	15.8	<0.2	<10	280	0.92	7.28	2.95	4.56	16.35
G0557315		1	0.007	0.026	0.017	2.35	2.51	12.5	<0.2	<10	240	0.88	6.03	2.95	2.91	15.90
G0557316		1	0.008	0.018	0.035	1.79	1.97	25.0	<0.2	<10	410	0.69	4.18	3.26	5.86	17.50
G0557317		<1	0.010	0.008	0.048	1.06	1.74	9.3	<0.2	<10	530	0.63	2.69	4.87	8.93	19.00
G0557318		<1	0.008	0.003	0.018	0.62	2.24	25.1	<0.2	<10	830	0.67	1.45	3.19	2.98	21.4
G0557319		2	0.002	0.014	0.045	2.11	1.08	41	<0.2	<10	150	0.50	6.04	12.30	13.55	17.65
G0557320		<1	<0.001	<0.001	0.001	0.03	0.03	4	<0.2	<10	10	<0.05	0.08	19.00	0.20	1.57
G0557321		5	0.009	0.027	0.021	3.32	2.64	21.3	<0.2	<10	480	0.84	8.08	2.67	3.70	15.95
G0557322		1	0.064	0.006	0.057	1.74	2.78	15.5	<0.2	<10	50	1.00	2.25	2.40	11.35	12.75
G0557323		<1	0.011	0.007	0.037	1.27	1.84	39.5	<0.2	<10	190	0.85	1.81	2.07	15.20	14.75
G0557324		42	0.060	0.310	0.438	45.0	2.24	34.2	<0.2	<10	340	0.70	120.5	3.47	88.5	16.25
G0557325		<1	0.009	0.008	0.014	1.40	2.61	20.8	<0.2	<10	450	0.95	3.62	5.02	2.23	18.60
G0557326		68	0.287	0.433	1.180	72.2	1.44	628	<0.2	<10	170	0.55	181.5	4.86	212	19.30
G0557327		73	0.061	0.475	0.467	76.9	2.63	26.5	<0.2	<10	110	0.74	222	2.72	93.6	15.55
G0557328		37	0.142	0.172	0.507	39.9	2.53	186.0	<0.2	40	80	0.64	108.5	2.41	102.0	14.90
G0557329		89	0.190	0.450	1.030	88.7	2.04	749	<0.2	<10	40	0.61	242	3.22	195.0	16.35
G0557330		13	0.494	0.024	1.320	14.30	1.00	28.9	2.3	<10	30	<0.05	4.39	0.31	59.7	2.20
G0557331		25	0.075	0.141	0.402	27.3	2.13	34.8	<0.2	<10	170	0.49	73.4	2.63	84.1	16.85
G0557332		25	0.057	0.131	0.358	26.3	2.32	26.8	<0.2	<10	260	0.57	68.7	2.75	82.0	18.40
G0557333		26	0.084	0.171	0.852	28.1	2.15	161.5	<0.2	<10	120	0.53	77.5	3.05	169.5	15.55
G0557334		33	0.218	0.143	0.440	35.4	2.04	28.0	<0.2	<10	190	0.50	81.2	2.92	93.4	17.15
G0557335		<1	0.001	<0.001	0.008	0.26	0.03	<2	<0.2	<10	10	<0.05	0.76	18.50	0.91	1.42
G0557336		11	0.034	0.071	0.167	13.20	2.43	30.2	<0.2	<10	140	0.69	43.1	2.71	37.3	20.1

***** See Appendix Page for comments regarding this certificate *****

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1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Project: KEG

Finalized Date: 4-AUG-2010
Account: MTT

CERTIFICATE OF ANALYSIS VA10102147

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Co	Cr	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn
	Units	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.1	1	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5
G0557301		7.4	19	9.04	92.5	0.97	4.14	0.14	0.23	<0.01	0.271	0.14	8.3	12.1	0.28	150
G0557302		5.4	13	4.26	71.0	0.73	2.93	0.10	0.21	<0.01	0.074	0.11	7.4	12.0	0.22	166
G0557303		3.8	14	4.34	38.8	0.63	2.88	0.11	0.18	<0.01	0.038	0.11	5.7	12.9	0.31	207
G0557304		5.8	18	5.05	67.3	0.83	3.46	0.11	0.24	<0.01	0.041	0.13	7.0	13.8	0.25	143
G0557305		17.4	17	1.75	2530	4.20	2.88	0.09	0.09	7.35	0.174	0.14	11.7	6.5	0.45	5890
G0557306		3.8	9	5.13	65.1	0.67	3.02	0.11	0.17	0.01	0.127	0.08	7.2	6.7	0.22	174
G0557307		4.8	14	4.04	70.3	0.93	4.15	0.15	0.18	<0.01	0.165	0.11	6.7	10.8	0.19	156
G0557308		3.4	10	3.51	54.3	0.68	4.21	0.12	0.15	<0.01	0.260	0.09	6.2	9.2	0.16	149
G0557309		3.8	8	3.01	84.2	0.74	3.84	0.13	0.12	<0.01	0.193	0.07	4.9	6.4	0.16	164
G0557310		8.1	16	7.90	149.0	1.39	4.57	0.31	0.21	0.01	1.210	0.10	7.9	12.8	0.23	136
G0557311		5.2	12	3.78	92.7	0.87	4.60	0.20	0.20	<0.01	0.095	0.07	8.5	13.2	0.29	220
G0557312		5.7	12	4.44	105.0	1.32	6.71	0.22	0.15	<0.01	0.231	0.07	7.5	14.2	0.30	208
G0557313		8.9	23	3.76	136.0	1.79	8.35	0.20	0.20	<0.01	0.198	0.11	8.4	33.0	0.48	273
G0557314		7.2	24	4.70	101.0	1.64	7.75	0.16	0.16	<0.01	0.094	0.13	7.2	22.2	0.47	205
G0557315		6.2	22	5.61	88.1	1.46	7.19	0.14	0.14	<0.01	0.057	0.12	7.0	24.6	0.47	201
G0557316		5.9	18	6.52	93.8	1.25	5.38	0.14	0.15	<0.01	0.122	0.09	8.7	14.1	0.26	167
G0557317		6.4	17	4.36	111.5	1.32	4.99	0.14	0.18	<0.01	0.199	0.08	9.6	19.0	0.40	238
G0557318		5.1	17	11.10	88.2	0.95	6.01	0.14	0.19	<0.01	0.053	0.08	10.9	15.8	0.49	247
G0557319		3.9	22	1.82	26.8	1.11	3.89	0.22	0.22	0.01	0.383	0.03	9.8	20.2	0.61	819
G0557320		1.0	1	0.14	1.9	0.36	0.19	0.10	<0.02	<0.01	0.007	0.01	0.7	1.0	11.95	180
G0557321		6.5	23	13.80	106.0	1.37	7.35	0.16	0.19	<0.01	0.072	0.10	7.1	16.9	0.32	146
G0557322		9.3	29	2.05	671	2.17	8.58	0.18	0.15	<0.01	0.337	0.09	5.3	16.0	0.23	150
G0557323		8.0	23	1.51	131.0	1.48	5.94	0.14	0.17	<0.01	0.086	0.09	6.3	29.2	0.42	177
G0557324		5.7	22	3.23	638	2.07	7.00	0.34	0.16	0.01	2.55	0.07	7.3	42.4	0.77	586
G0557325		6.4	30	4.02	99.9	1.55	7.98	0.23	0.19	<0.01	0.073	0.08	9.0	37.1	0.60	567
G0557326		6.5	34	1.08	2950	2.74	5.73	0.38	0.23	0.01	7.28	0.04	10.5	47.9	0.95	1180
G0557327		6.2	26	12.30	658	2.54	8.28	0.36	0.15	0.01	2.80	0.04	7.3	27.4	0.48	498
G0557328		6.4	26	5.33	1495	2.34	7.31	0.30	0.17	0.01	3.46	0.04	7.1	9.1	0.21	282
G0557329		8.7	18	5.20	2000	4.06	5.94	0.73	0.12	0.01	6.46	0.01	8.6	13.5	0.44	717
G0557330		11.8	42	<0.05	5200	9.07	2.86	0.14	0.10	1.19	1.875	0.10	0.7	2.1	0.97	345
G0557331		6.8	21	6.35	813	2.66	6.18	0.32	0.15	0.02	2.53	0.04	8.6	22.0	0.46	599
G0557332		6.1	23	4.85	610	2.10	6.97	0.28	0.16	0.01	2.39	0.05	9.1	17.6	0.42	488
G0557333		10.0	27	2.66	910	3.42	6.86	0.39	0.14	0.01	5.60	0.03	7.8	32.4	0.56	692
G0557334		5.1	20	4.36	2250	2.36	6.07	0.50	0.15	<0.01	3.86	0.03	8.4	15.3	0.45	645
G0557335		1.1	1	0.15	23.4	0.39	0.18	0.07	<0.02	<0.01	0.042	0.01	0.7	0.9	11.95	183
G0557336		5.6	25	2.44	359	1.77	7.99	0.22	0.18	<0.01	1.140	0.07	9.8	26.0	0.43	414

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Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.01	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01
G0557301		3.01	0.13	0.80	49.4	900	204	11.3	0.015	0.44	1.68	1.5	13.4	25.9	122.5	0.03
G0557302		1.51	0.07	0.82	33.8	920	44.4	8.0	0.008	0.30	1.23	1.4	5.3	24.0	141.0	0.03
G0557303		1.71	0.06	0.68	25.1	690	116.5	10.6	0.009	0.19	1.22	1.3	6.1	20.3	140.0	0.02
G0557304		2.25	0.07	0.80	41.7	850	71.3	10.0	0.012	0.29	1.47	1.4	5.4	23.3	121.0	0.02
G0557305		5.21	0.02	0.14	15.3	820	>10000	11.1	0.003	6.58	114.0	1.9	8.6	2.4	596	<0.01
G0557306		2.71	0.08	0.81	26.9	850	239	5.6	0.009	0.26	1.34	1.4	6.3	19.1	154.0	0.02
G0557307		2.31	0.12	0.90	28.9	720	129.0	11.9	0.008	0.44	1.40	1.4	8.5	9.3	152.0	0.03
G0557308		3.36	0.13	0.94	22.4	650	161.0	9.0	0.008	0.26	1.19	1.5	5.8	10.9	189.5	0.03
G0557309		1.66	0.11	0.79	19.7	540	120.5	5.5	0.004	0.36	0.79	1.4	5.5	8.1	201	0.03
G0557310		3.38	0.18	0.97	39.6	710	3220	8.6	0.011	0.84	2.25	1.9	49.2	19.5	192.0	0.03
G0557311		2.21	0.10	0.84	37.3	650	230	6.3	0.010	0.28	2.17	1.7	7.0	26.3	150.5	0.02
G0557312		2.88	0.15	0.60	35.9	660	710	5.2	0.007	0.57	1.42	1.4	14.9	25.3	147.0	0.02
G0557313		5.80	0.21	0.68	48.4	1410	406	9.3	0.015	0.89	1.98	1.9	16.8	23.1	178.5	0.03
G0557314		3.83	0.19	0.61	39.9	700	342	16.0	0.009	0.78	2.34	1.9	16.1	12.3	145.0	0.02
G0557315		3.42	0.18	0.60	37.2	910	276	15.3	0.009	0.67	2.19	2.0	14.3	11.7	137.5	0.02
G0557316		5.03	0.18	0.67	38.9	940	183.5	6.4	0.011	0.51	2.14	1.8	14.7	10.5	154.5	0.03
G0557317		5.74	0.14	0.64	36.3	1400	99.7	8.1	0.011	0.57	1.66	1.5	10.9	10.0	158.0	0.02
G0557318		6.42	0.15	0.71	40.3	1680	44.0	6.6	0.010	0.30	2.08	1.9	5.9	15.8	177.5	0.02
G0557319		4.76	0.03	0.43	19.5	7150	157.5	3.3	0.005	0.07	2.43	2.0	3.7	23.2	123.5	0.01
G0557320		0.12	0.01	0.11	2.3	330	3.5	0.8	<0.001	0.02	0.05	0.3	0.2	0.3	55.1	<0.01
G0557321		5.21	0.26	0.79	42.4	1330	271	11.4	0.011	0.59	1.89	1.9	14.3	16.4	187.0	0.02
G0557322		4.18	0.23	0.68	49.9	800	69.9	7.4	0.009	1.14	1.42	2.0	18.8	19.3	183.5	0.03
G0557323		2.75	0.14	0.50	46.1	750	86.3	6.4	0.012	0.63	2.24	1.8	14.1	10.8	130.0	0.01
G0557324		3.86	0.11	0.58	26.7	780	3110	6.6	0.006	1.21	4.97	1.8	43.9	76.5	126.0	0.02
G0557325		8.65	0.18	0.62	48.3	1160	99.1	6.3	0.018	0.64	3.91	2.5	9.6	64.7	177.5	0.02
G0557326		6.11	0.03	0.24	30.7	1490	4150	2.9	0.011	1.74	11.55	2.8	63.1	203	100.0	<0.01
G0557327		5.49	0.23	0.43	37.3	1340	4620	5.2	0.010	1.71	6.65	2.3	61.7	55.8	146.5	0.01
G0557328		7.19	0.19	0.42	38.9	1360	1705	5.8	0.014	1.53	6.55	1.5	32.1	50.0	130.5	0.01
G0557329		5.77	0.12	0.57	25.8	3920	4340	1.9	0.008	2.96	4.14	1.5	77.2	87.7	87.8	0.01
G0557330		15.55	0.02	0.11	23.6	120	251	1.5	0.007	>10.0	0.60	2.4	4.9	1.4	7.6	<0.01
G0557331		5.51	0.16	0.42	26.9	1270	1360	4.4	0.010	1.50	3.32	1.7	27.7	54.9	119.5	0.01
G0557332		6.13	0.17	0.62	36.2	1320	1335	5.6	0.009	1.30	5.79	2.2	29.9	49.8	117.0	0.02
G0557333		5.95	0.13	0.68	33.0	1530	1710	4.0	0.010	2.29	2.79	2.5	38.1	61.3	115.5	0.02
G0557334		7.66	0.15	0.71	39.1	1540	1420	3.4	0.012	1.34	3.42	2.2	29.8	97.0	109.5	0.02
G0557335		0.20	0.01	0.12	2.6	240	15.7	0.8	<0.001	0.02	0.24	0.4	0.3	1.1	53.3	<0.01
G0557336		6.53	0.17	0.71	43.2	1130	711	6.7	0.013	0.86	3.11	2.2	18.9	38.8	142.5	0.02

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 4-AUG-2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10102147

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	Ag-OG46	Pb-OG46	Zn-OG46	ME-XRF05	ME-XRF05
	Analyte	Te	Th	Ti	Tl	U	V	W	Y	Zn	Zr	Ag	Pb	Zn	Sn	W
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm
	LOR	0.01	0.2	0.005	0.02	0.05	1	0.05	0.05	2	0.5	1	0.001	0.001	5	10
G0557301		0.18	4.2	0.085	0.14	1.77	18	0.32	10.75	346	7.4				70	<10
G0557302		0.04	3.8	0.071	0.09	1.74	12	0.29	10.40	152	7.4				66	<10
G0557303		0.05	3.3	0.068	0.12	1.22	13	0.23	9.70	61	5.7				57	<10
G0557304		0.03	3.7	0.081	0.10	1.72	16	0.32	10.75	91	7.4				66	<10
G0557305		0.52	3.5	<0.005	0.21	1.32	13	0.73	8.62	>10000	2.5	152	4.73	4.82	<5	<10
G0557306		0.04	3.2	0.068	0.07	1.72	9	0.38	11.05	481	5.8				49	<10
G0557307		0.03	3.6	0.073	0.14	1.32	13	0.36	10.80	325	5.8				26	<10
G0557308		0.03	3.3	0.076	0.12	1.04	11	0.35	9.50	635	4.3				32	<10
G0557309		0.02	2.8	0.063	0.06	0.88	7	0.41	8.71	505	3.4				25	<10
G0557310		0.39	4.6	0.100	0.35	1.37	16	0.50	10.70	2850	5.9				50	<10
G0557311		0.04	4.2	0.097	0.08	1.27	13	0.65	10.30	257	5.8				107	<10
G0557312		0.08	4.5	0.101	0.10	1.22	13	0.59	10.75	580	4.1				93	<10
G0557313		0.06	6.0	0.102	0.15	2.39	28	0.57	15.20	611	5.7				69	<10
G0557314		0.07	5.0	0.094	0.22	1.23	25	0.41	11.00	245	4.5				29	<10
G0557315		0.06	4.4	0.085	0.19	1.19	23	0.38	11.45	153	3.8				30	<10
G0557316		0.05	4.0	0.076	0.07	1.47	19	0.37	11.15	327	4.4				27	<10
G0557317		0.04	4.1	0.076	0.10	1.44	21	0.38	12.10	490	5.3				29	<10
G0557318		0.02	4.4	0.086	0.05	1.72	23	0.40	12.85	161	6.2				48	<10
G0557319		0.03	2.6	0.046	0.07	2.48	38	1.71	19.00	469	7.8				74	<10
G0557320		<0.01	<0.2	<0.005	<0.02	0.67	2	0.05	1.31	21	<0.5				<5	<10
G0557321		0.06	4.5	0.097	0.13	1.53	27	0.46	12.65	188	5.4				40	<10
G0557322		0.05	4.4	0.091	0.09	1.13	26	0.36	10.35	573	4.6				37	<10
G0557323		0.03	4.2	0.090	0.11	1.34	24	0.38	12.40	380	5.4				23	<10
G0557324		0.44	4.0	0.095	0.36	1.31	26	3.87	10.95	4200	4.0				152	<10
G0557325		0.03	4.9	0.093	0.06	2.22	51	0.63	13.00	144	5.7				208	<10
G0557326		0.65	3.7	0.044	0.34	1.59	56	2.85	13.30	>10000	7.5			1.200	302	<10
G0557327		0.62	4.2	0.076	0.38	1.55	35	1.60	12.25	4450	4.5				133	<10
G0557328		0.32	4.3	0.087	0.19	1.77	29	2.89	12.25	4800	4.4				129	<10
G0557329		0.78	3.4	0.068	0.36	2.62	28	1.89	13.05	9690	3.6				221	<10
G0557330		12.55	0.2	0.019	0.11	0.23	16	0.13	3.34	>10000	3.6			1.345	<5	<10
G0557331		0.33	3.7	0.077	0.13	1.68	29	0.52	11.05	3760	4.1				143	<10
G0557332		0.24	4.2	0.080	0.19	1.64	29	0.38	13.40	3370	4.7				114	<10
G0557333		0.27	3.8	0.076	0.19	2.06	33	3.87	11.30	7970	3.8				167	<10
G0557334		0.29	4.0	0.082	0.16	2.07	32	0.52	10.60	4090	4.0				215	<10
G0557335		<0.01	<0.2	<0.005	<0.02	0.61	2	<0.05	1.06	28	<0.5				<5	<10
G0557336		0.15	4.6	0.092	0.14	1.77	28	0.43	12.55	1680	6.3				88	<10

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Project: KEG

Finalized Date: 4-AUG-2010
Account: MTT

CERTIFICATE OF ANALYSIS VA10102147

Method	CERTIFICATE COMMENTS
ME-MS41	Interference: Ca>10% on ICP-MS As,ICP-AES results shown.
ME-MS41	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).

ALS Canada Ltd.

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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 24- AUG- 2010
Account: MTT

CERTIFICATE VA10108982

Project: KEG

P.O. No.:

This report is for 7 Rock samples submitted to our lab in Vancouver, BC, Canada on 9- AUG- 2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
CRU- QC	Crushing QC Test
LOG- 22	Sample login - Rcd w/o BarCode
CRU- 31	Fine crushing - 70% < 2mm
SPL- 21	Split sample - riffle splitter
PUL- 31	Pulverize split to 85% < 75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Ag- OG46	Ore Grade Ag - Aqua Regia	VARIABLE
ME- OG46	Ore Grade Elements - AquaRegia	ICP- AES
Cu- OG46	Ore Grade Cu - Aqua Regia	VARIABLE
Zn- OG46	Ore Grade Zn - Aqua Regia	VARIABLE
ME- MS41	51 anal. aqua regia ICPMS	

To: **STRATEGIC METALS LTD.**
ATTN: JOAN MARIACHER
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 24- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10108982

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg 0.02	ME- MS41 Ag ppm 0.01	ME- MS41 Al % 0.01	ME- MS41 As ppm 0.1	ME- MS41 Au ppm 0.2	ME- MS41 B ppm 10	ME- MS41 Ba ppm 10	ME- MS41 Be ppm 0.05	ME- MS41 Bi ppm 0.01	ME- MS41 Ca % 0.01	ME- MS41 Cd ppm 0.01	ME- MS41 Ce ppm 0.02	ME- MS41 Co ppm 0.1	ME- MS41 Cr ppm 1	ME- MS41 Cs ppm 0.05
G004301		1.42	0.30	3.41	29.5	<0.2	<10	40	1.73	3.55	2.48	0.30	24.8	12.7	22	3.58
G004302		0.68	0.43	4.47	5.3	<0.2	<10	40	1.58	2.70	2.86	0.09	15.80	5.3	33	2.91
G004303		3.80	96.0	0.83	38.8	<0.2	<10	30	0.63	271	2.07	152.0	21.2	2.4	13	0.07
G004304		0.82	>100	0.80	41.6	<0.2	50	30	0.28	300	2.49	545	14.05	3.9	13	0.07
G004305		0.84	>100	0.82	1190	<0.2	<10	30	0.30	264	1.76	193.0	11.25	3.4	17	0.06
G004306		3.66	80.8	0.65	>10000	<0.2	<10	30	0.44	32.7	1.52	895	17.05	19.3	7	0.12
G004307		3.00	33.5	0.78	>10000	<0.2	<10	40	0.39	28.5	1.43	>1000	7.96	17.1	9	0.08

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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To: **STRATEGIC METALS LTD.**
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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 24- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10108982

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
G004301		291	3.05	12.90	0.17	0.33	<0.01	0.009	0.11	9.5	12.6	0.25	163	32.3	0.22	0.63
G004302		292	2.78	15.75	0.17	0.25	<0.01	0.010	0.18	6.1	21.7	0.47	99	19.05	0.23	0.38
G004303		4210	4.57	4.87	1.40	0.20	0.03	15.60	0.01	12.1	9.2	0.21	683	2.18	0.01	1.44
G004304		>10000	8.03	5.27	1.36	0.14	0.08	42.8	0.02	8.7	8.7	0.46	1280	2.03	0.01	1.59
G004305		7210	5.81	4.29	1.13	0.17	0.03	13.90	0.01	5.9	10.7	0.25	752	2.54	0.01	1.36
G004306		>10000	8.46	7.27	0.75	0.09	0.10	25.5	0.01	10.2	9.9	0.35	930	1.10	0.01	0.60
G004307		7690	6.78	6.28	1.17	0.11	0.16	37.3	0.03	3.8	14.7	0.36	1350	1.67	0.01	0.79

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 24- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10108982

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
G004301		59.6	1380	8.0	7.5	0.011	1.68	1.39	2.4	6.9	3.5	157.0	0.03	0.09	7.8	0.148
G004302		25.9	640	4.9	25.3	0.015	0.80	0.87	4.5	10.0	3.3	206	0.02	0.07	6.8	0.142
G004303		5.9	970	2960	0.7	0.009	1.66	9.97	1.4	134.5	>500	5.5	0.01	0.68	3.4	0.089
G004304		2.5	510	3720	0.5	0.005	4.46	11.10	1.3	200	>500	6.1	<0.01	0.95	2.2	0.065
G004305		3.5	610	3740	0.4	0.008	2.14	8.00	1.6	119.5	431	4.0	0.01	0.70	3.4	0.074
G004306		20.0	350	694	0.7	0.002	7.87	23.9	0.7	101.0	>500	6.8	<0.01	0.26	2.1	0.040
G004307		18.2	520	739	1.3	0.003	5.48	23.9	1.1	115.5	273	6.1	<0.01	0.28	2.4	0.034

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 24- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10108982

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	Ag- OG46	Cu- OG46	Zn- OG46
	Analyte	Tl	U	V	W	Y	Zn	Zr	Ag	Cu	Zn
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	LOR	0.02	0.05	1	0.05	0.05	2	0.5	1	0.001	0.001
G004301		0.08	6.57	48	1.13	19.25	21	13.1			
G004302		0.31	2.72	58	0.62	15.45	9	10.5			
G004303		0.33	2.67	18	0.47	11.25	7310	4.1			
G004304		0.12	1.12	16	1.12	6.48	>10000	2.9	220	1.740	2.85
G004305		0.17	1.25	20	1.11	6.13	9920	3.6	121		
G004306		0.17	1.09	9	0.52	7.28	>10000	1.8		2.65	4.59
G004307		0.14	1.23	10	0.52	6.28	>10000	1.8			5.62

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 24- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10108982

Method	CERTIFICATE COMMENTS
ME- MS41	Gold determinations by this method are semi- quantitative due to the small sample weight used (0.5g).

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 18- AUG- 2010
Account: MTT

CERTIFICATE VA10109906

Project: Keg

P.O. No.:

This report is for 5 Rock samples submitted to our lab in Vancouver, BC, Canada on 9- AUG- 2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
FND- 02	Find Sample for Addn Analysis

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION
ME- MS41	51 anal. aqua regia ICPMS

To: **STRATEGIC METALS LTD.**
ATTN: JOAN MARIACHER
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
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Finalized Date: 18- AUG- 2010
Account: MTT

Project: Keg

CERTIFICATE OF ANALYSIS VA10109906

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05	0.2
G285856		2.17	2.01	8.3	<0.2	10	20	0.45	43.3	1.12	0.21	15.60	1.5	6	0.46	856
G285857		4.36	1.74	25.2	<0.2	<10	40	0.26	1.02	0.48	266	27.1	8.0	143	3.12	445
G285858		>100	1.21	42.1	<0.2	<10	30	0.19	2.01	0.10	691	11.65	21.9	50	0.58	1585
G285859		3.94	4.40	13.9	<0.2	10	30	1.21	2.28	3.25	8.54	20.0	13.2	14	4.89	524
G285860		2.98	1.74	16.7	<0.2	<10	80	0.49	71.0	1.51	512	18.25	6.6	17	3.99	832

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 18- AUG- 2010
Account: MTT

Project: Keg

CERTIFICATE OF ANALYSIS VA10109906

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni
	Units	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm
	LOR	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05	0.2
G285856		4.66	9.83	0.15	0.07	0.03	0.060	0.02	8.0	0.8	0.05	17	7.84	0.05	1.49	4.3
G285857		7.55	12.45	0.10	0.25	0.03	3.36	0.16	11.8	42.2	0.88	635	0.98	0.01	0.47	21.0
G285858		12.75	7.82	0.13	0.10	0.07	6.36	0.06	4.8	16.5	0.36	882	0.56	<0.01	0.28	52.7
G285859		4.46	12.35	0.13	0.22	0.01	0.100	0.05	9.3	13.0	0.10	73	85.0	0.11	1.10	93.0
G285860		7.46	9.11	0.21	0.13	0.07	30.9	0.02	11.4	11.5	0.22	277	6.84	0.04	0.84	27.5

***** See Appendix Page for comments regarding this certificate *****

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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 18- AUG- 2010
Account: MTT

Project: Keg

CERTIFICATE OF ANALYSIS VA10109906

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
	Units	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
	LOR	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005	0.02
G285856		1050	79.1	1.2	0.004	1.10	1.23	1.4	40.6	28.1	139.5	0.02	0.89	6.4	0.112	0.04
G285857		570	159.5	16.1	0.001	4.38	27.0	10.1	4.8	40.4	63.8	<0.01	0.12	5.0	0.096	0.42
G285858		200	>10000	4.4	0.002	>10.0	183.5	3.5	22.0	132.0	10.0	<0.01	0.73	2.5	0.023	0.52
G285859		800	906	4.0	0.075	2.89	4.02	3.2	26.2	12.6	272	0.03	0.09	6.2	0.113	0.05
G285860		2730	72.7	1.8	0.006	4.38	1.14	2.3	43.4	25.3	53.5	0.02	0.15	3.5	0.061	0.05

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 18- AUG- 2010
Account: MTT

Project: Keg

CERTIFICATE OF ANALYSIS VA10109906

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	U	V	W	Y	Zn	Zr
	Units	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	1	0.05	0.05	2	0.5
G285856		1.05	13	15.00	8.50	9	2.1
G285857		0.44	153	0.27	6.81	>10000	12.6
G285858		0.36	39	0.14	3.07	>10000	5.3
G285859		3.99	20	0.72	12.20	507	8.2
G285860		1.83	30	46.8	14.35	>10000	3.2

***** See Appendix Page for comments regarding this certificate *****

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1016- 510 W HASTINGS ST
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Finalized Date: 18- AUG- 2010
Account: MTT

Project: Keg

CERTIFICATE OF ANALYSIS VA10109906

Method	CERTIFICATE COMMENTS
ME- MS41	Gold determinations by this method are semi- quantitative due to the small sample weight used (0.5g).

ALS Canada Ltd.
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 23- AUG- 2010
Account: MTT

CERTIFICATE VA10109907

Project: KEG

P.O. No.:

This report is for 5 Rock samples submitted to our lab in Vancouver, BC, Canada on 9- AUG- 2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
FND- 02	Find Sample for Addn Analysis

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION
ME- MS41	51 anal. aqua regia ICPMS

To: **STRATEGIC METALS LTD.**
ATTN: JOAN MARIACHER
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 23- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109907

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05	0.2
G285851		88.8	0.39	10.8	<0.2	<10	10	0.17	22.8	1.22	721	6.42	11.5	9	0.06	>10000
G285852		25.4	4.12	12.0	<0.2	<10	40	0.38	99.5	3.63	160.5	20.3	4.5	26	4.61	5540
G285853		>100	1.68	730	<0.2	<10	190	0.21	4.30	0.57	46.3	34.1	0.5	57	21.5	240
G285854		>100	0.98	5710	<0.2	<10	80	0.22	195.5	0.63	179.5	23.0	2.4	45	2.21	4670
G285855		>100	0.08	>10000	<0.2	<10	50	0.07	1175	0.03	73.8	2.00	3.6	17	0.21	>10000

***** See Appendix Page for comments regarding this certificate *****

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Finalized Date: 23- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109907

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni
	Units	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm
	LOR	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05	0.2
G285851		5.27	2.23	0.60	0.08	0.03	24.6	0.01	4.7	3.1	0.10	537	0.93	0.01	0.70	3.5
G285852		3.14	9.96	0.31	0.21	0.02	5.02	0.03	10.1	11.1	0.24	274	1.93	0.21	1.05	16.8
G285853		1.03	10.30	2.31	0.91	0.02	3.39	1.89	15.5	295	3.52	241	5.47	0.02	5.56	7.4
G285854		2.85	5.77	1.47	0.53	<0.01	9.54	0.24	10.3	60.8	0.91	324	0.97	0.02	2.77	6.4
G285855		9.37	0.77	2.02	0.02	0.04	17.05	0.03	1.1	5.2	0.02	70	0.62	0.01	0.23	5.7

***** See Appendix Page for comments regarding this certificate *****

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To: **STRATEGIC METALS LTD.**
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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 23- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109907

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
	Units	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
	LOR	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005	0.02
G285851		440	648	0.3	0.003	5.13	4.02	0.4	90.7	>500	2.9	<0.01	0.13	1.0	0.035	0.08
G285852		690	349	3.3	0.007	2.04	32.3	1.8	24.5	>500	167.5	0.01	0.16	4.6	0.155	0.05
G285853		740	>10000	321	0.008	1.71	348	2.3	770	352	13.9	0.01	0.34	6.5	0.236	3.45
G285854		440	>10000	36.1	0.002	2.45	66.7	4.6	340	>500	21.9	0.01	0.24	5.7	0.192	0.95
G285855		100	6350	3.2	<0.001	6.21	1360	0.4	540	>500	3.7	<0.01	3.03	0.5	<0.005	0.56

***** See Appendix Page for comments regarding this certificate *****

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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 23- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109907

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	U	V	W	Y	Zn	Zr
	Units	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	1	0.05	0.05	2	0.5
G285851		0.41	6	3.75	3.85	>10000	1.7
G285852		0.82	16	0.56	12.40	7820	5.2
G285853		2.03	58	17.70	19.40	2130	34.2
G285854		1.06	35	8.98	14.80	9400	18.8
G285855		0.24	3	3.21	0.68	3340	1.5

***** See Appendix Page for comments regarding this certificate *****

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Finalized Date: 23- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109907

Method	CERTIFICATE COMMENTS
ME- MS41	Gold determinations by this method are semi- quantitative due to the small sample weight used (0.5g).

ALS Canada Ltd.
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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 26- AUG- 2010
Account: MTT

CERTIFICATE VA10109908

Project: KEG

P.O. No.:

This report is for 108 Soil samples submitted to our lab in Vancouver, BC, Canada on 9- AUG- 2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
FND- 02	Find Sample for Addn Analysis

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION
ME- MS41	51 anal. aqua regia ICPMS

To: **STRATEGIC METALS LTD.**
ATTN: JOAN MARIACHER
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
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VANCOUVER BC V6B 1L8

Finalized Date: 26- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109908

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05	0.2
CC78152		0.22	0.94	6.2	<0.2	<10	150	0.23	0.50	0.42	0.56	16.10	2.9	16	1.71	14.0
CC78153		0.43	1.15	12.5	<0.2	<10	240	0.31	0.69	0.74	0.71	20.1	3.5	22	1.46	18.5
CC78154		0.16	0.54	11.2	<0.2	<10	80	0.20	0.43	0.37	0.57	10.10	2.7	9	1.04	16.0
CC78155		0.42	0.87	14.8	<0.2	<10	200	0.29	0.63	0.38	0.41	18.75	4.1	16	1.16	20.3
CC78156		0.46	1.25	46.8	<0.2	<10	200	0.46	1.13	1.03	1.48	20.6	11.0	17	1.33	27.1
CC78157		0.15	0.28	4.3	<0.2	<10	60	0.08	0.16	0.21	0.22	7.35	1.4	9	0.54	7.6
CC78158		0.68	1.10	36.8	<0.2	<10	390	0.50	2.09	0.68	1.76	25.9	8.3	22	1.32	36.0
CC78159		0.72	1.10	20.3	<0.2	<10	810	0.64	0.39	1.34	2.65	33.0	10.8	23	2.18	56.3
CC78160		0.42	0.90	28.3	<0.2	<10	320	0.37	1.32	0.90	0.67	24.2	7.0	18	1.27	25.1
CC78161		0.19	0.47	9.5	<0.2	<10	130	0.25	1.03	0.45	1.07	10.30	2.5	7	0.70	46.6
CC78162		0.36	0.70	23.1	<0.2	<10	210	0.29	2.17	1.61	1.07	16.70	10.3	7	0.23	106.0
CC78163		0.35	0.76	12.3	<0.2	<10	160	0.31	1.65	1.65	4.38	10.05	5.9	14	0.80	123.5
CC78164		0.15	0.35	3.3	<0.2	<10	90	0.13	1.37	0.63	3.05	5.56	1.5	6	0.53	21.6
CC78165		0.81	1.27	20.0	<0.2	<10	180	0.44	7.72	0.97	6.54	26.1	6.4	16	1.53	78.8
CC78166		0.22	0.64	13.7	<0.2	<10	110	0.23	3.00	0.68	5.04	12.15	3.7	12	0.88	41.7
CC78167		0.48	0.92	122.0	<0.2	<10	160	0.46	0.15	0.27	0.18	8.39	4.8	6	1.99	59.5
CC78175		0.35	1.17	28.7	<0.2	<10	170	0.39	0.50	1.18	1.91	22.8	6.2	19	1.43	20.7
CC78176		0.35	0.81	21.2	<0.2	<10	120	0.24	0.37	0.44	0.55	15.40	2.8	17	1.40	14.8
CC78177		NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS
CC78178		0.18	0.24	4.5	<0.2	<10	30	0.09	0.13	0.21	0.26	5.18	1.1	5	0.68	8.9
CC78179		0.14	0.37	4.4	<0.2	<10	40	0.16	0.17	0.25	0.25	7.88	1.4	11	1.10	14.2
CC78180		0.22	0.40	3.1	<0.2	<10	120	0.23	0.18	0.50	0.58	9.14	2.1	8	0.57	14.5
CC78181		0.17	0.11	3.0	<0.2	<10	110	0.08	0.12	0.99	1.49	2.44	0.8	8	0.15	12.1
CC78182		0.41	0.84	35.0	<0.2	<10	340	0.46	0.79	1.62	4.39	19.90	7.2	17	1.02	38.7
CC78183		0.26	0.09	4.9	<0.2	<10	160	0.15	0.18	1.50	5.72	1.76	0.6	4	0.15	30.0
CC78184		0.25	0.23	6.3	<0.2	<10	160	0.15	0.49	1.42	1.55	5.39	4.6	4	0.26	23.5
CC78185		0.26	0.26	4.8	<0.2	<10	190	0.19	0.27	2.38	7.95	5.37	5.2	5	0.45	53.4
CC78186		0.39	0.71	11.5	<0.2	<10	240	0.22	1.25	1.03	1.94	14.75	3.2	15	0.85	47.5
CC78187		NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS
CC78198		0.21	0.44	6.3	<0.2	<10	110	0.21	2.23	1.12	9.21	9.29	7.6	8	0.33	46.1
CC78199		0.27	0.54	6.7	<0.2	<10	120	0.24	1.40	0.81	1.86	9.65	1.7	14	1.04	20.8
CC78200		0.26	0.61	5.0	<0.2	<10	130	0.16	0.62	0.84	1.47	11.35	3.7	13	0.78	13.0
CC78201		0.32	0.69	8.6	<0.2	<10	100	0.13	0.85	0.64	1.96	9.63	2.1	18	1.47	21.6
CC78202		0.20	0.90	5.5	<0.2	<10	180	0.36	0.43	0.28	4.54	18.30	3.2	12	0.73	27.0
CC78203		0.20	0.14	0.4	<0.2	<10	20	<0.05	0.03	0.12	1.53	1.83	0.7	4	0.15	5.9
CC78204		0.28	0.45	7.6	<0.2	<10	150	0.27	0.69	1.49	6.67	8.38	4.7	11	0.62	78.8
CC78205		0.23	0.75	14.9	<0.2	<10	170	0.24	1.40	0.40	1.46	15.85	4.0	15	0.99	26.2
CC78206		0.09	0.14	1.4	<0.2	<10	20	<0.05	0.07	0.21	0.34	0.99	1.1	3	0.11	4.1
CC78207		0.17	0.39	41.6	<0.2	<10	120	0.17	1.11	1.54	2.07	6.59	3.6	6	0.32	56.5
CC78221		0.74	1.40	81.4	<0.2	<10	390	0.67	4.83	2.14	6.34	37.8	15.2	19	3.61	176.5

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 26- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109908

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni
	Units	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm
	LOR	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05	0.2
CC78152		0.95	3.63	<0.05	<0.02	0.07	0.020	0.04	8.7	9.4	0.20	118	0.47	0.01	0.85	9.2
CC78153		1.50	4.25	0.06	0.02	0.07	0.028	0.07	10.9	9.4	0.28	110	0.81	0.02	1.08	13.7
CC78154		0.81	2.23	<0.05	<0.02	0.03	0.014	0.03	5.4	5.6	0.09	61	0.32	0.03	0.43	9.1
CC78155		1.47	3.30	0.05	<0.02	0.08	0.026	0.05	10.1	8.2	0.17	111	1.37	0.02	0.74	11.8
CC78156		1.45	4.12	0.05	0.03	0.07	0.040	0.05	11.2	10.8	0.23	820	0.97	0.04	0.85	19.2
CC78157		0.52	1.79	<0.05	<0.02	0.04	0.007	0.04	3.9	1.6	0.04	35	0.64	0.03	0.28	4.3
CC78158		2.06	3.55	0.07	0.05	0.10	0.062	0.10	13.0	13.0	0.32	542	3.08	0.03	0.74	28.4
CC78159		2.66	3.43	0.10	0.10	0.18	0.037	0.18	17.0	14.4	0.59	371	4.95	0.02	0.60	47.6
CC78160		1.62	3.02	0.06	0.05	0.08	0.042	0.09	12.4	12.7	0.32	203	1.54	0.03	0.78	19.3
CC78161		0.65	1.86	<0.05	0.02	0.04	0.024	0.03	5.4	3.5	0.07	41	0.48	0.03	0.37	10.3
CC78162		1.38	1.98	0.06	0.03	0.09	0.056	0.03	8.9	1.0	0.07	434	2.54	0.04	0.40	14.6
CC78163		1.07	2.80	<0.05	0.02	0.04	0.061	0.04	5.1	8.0	0.16	340	0.45	0.04	0.71	28.1
CC78164		0.48	1.46	<0.05	<0.02	0.04	0.059	0.03	2.9	2.0	0.06	59	0.57	0.03	0.36	5.8
CC78165		1.67	4.21	0.07	0.03	0.08	0.489	0.05	14.1	12.1	0.23	332	1.63	0.03	1.09	19.1
CC78166		1.04	2.80	<0.05	0.02	0.05	0.179	0.03	6.5	5.2	0.14	218	0.77	0.03	0.68	12.0
CC78167		21.0	2.20	0.35	0.08	0.03	0.011	0.04	3.8	1.6	0.06	188	1.97	0.04	0.79	51.2
CC78175		1.45	3.77	0.06	0.04	0.07	0.028	0.06	12.8	9.9	0.25	620	0.80	0.05	0.91	14.7
CC78176		0.94	3.62	<0.05	0.02	0.06	0.020	0.05	8.7	7.3	0.17	96	0.59	0.04	0.69	11.2
CC78177		NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS
CC78178		0.41	1.26	<0.05	<0.02	0.04	0.006	0.02	3.0	1.3	0.03	21	0.28	0.03	0.30	3.3
CC78179		0.49	1.35	<0.05	<0.02	0.05	0.007	0.03	4.5	2.8	0.05	30	0.60	0.03	0.51	7.8
CC78180		0.70	1.21	<0.05	<0.02	0.07	0.009	0.04	5.0	1.1	0.04	35	1.34	0.04	0.31	9.0
CC78181		0.21	0.35	<0.05	<0.02	0.10	0.005	0.04	1.3	0.3	0.06	84	1.01	0.04	0.09	8.6
CC78182		1.53	2.62	0.06	0.05	0.12	0.034	0.09	10.4	10.7	0.27	468	1.97	0.03	0.61	25.0
CC78183		0.16	0.24	<0.05	0.02	0.09	<0.005	0.03	1.1	0.5	0.08	53	1.88	0.03	0.07	11.7
CC78184		0.46	0.62	<0.05	<0.02	0.14	0.011	0.05	2.9	0.7	0.08	294	4.59	0.04	0.13	6.9
CC78185		0.35	0.69	<0.05	0.03	0.14	0.009	0.07	2.8	0.8	0.10	833	3.29	0.04	0.16	15.2
CC78186		1.01	2.71	<0.05	<0.02	0.08	0.050	0.05	7.6	7.6	0.21	153	1.06	0.03	0.69	15.0
CC78187		NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS
CC78198		0.84	1.46	<0.05	<0.02	0.06	0.165	0.02	4.8	0.9	0.05	827	1.72	0.04	0.33	8.9
CC78199		0.89	2.59	<0.05	<0.02	0.07	0.134	0.04	5.2	2.3	0.08	70	2.24	0.03	0.28	7.8
CC78200		0.80	2.54	<0.05	<0.02	0.05	0.057	0.04	6.1	5.9	0.13	182	1.60	0.04	0.74	8.3
CC78201		0.83	3.95	<0.05	0.02	0.06	0.179	0.05	5.0	6.1	0.12	52	0.99	0.03	0.71	11.7
CC78202		0.87	3.32	<0.05	<0.02	0.03	0.049	0.03	9.4	5.5	0.09	71	0.85	0.04	0.48	10.2
CC78203		0.24	0.59	<0.05	<0.02	0.02	<0.005	0.03	1.0	0.3	0.01	15	0.47	0.04	0.12	2.6
CC78204		0.60	1.62	<0.05	<0.02	0.05	0.027	0.03	4.5	2.8	0.11	439	1.59	0.04	0.39	17.0
CC78205		1.09	3.23	<0.05	<0.02	0.04	0.088	0.04	8.5	5.5	0.16	101	0.66	0.02	0.60	9.9
CC78206		0.37	0.72	<0.05	<0.02	0.03	<0.005	0.02	0.5	0.2	0.02	17	0.69	0.03	0.10	2.3
CC78207		0.56	1.70	<0.05	0.02	0.04	0.016	0.02	2.8	2.1	0.08	700	1.67	0.04	0.32	16.6
CC78221		2.58	4.94	0.10	0.07	0.05	0.784	0.12	19.0	31.0	0.64	351	4.55	0.04	1.04	51.7

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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 26- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109908

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
	Units	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
	LOR	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005	0.02
CC78152		640	10.2	8.6	<0.001	0.05	0.56	1.6	0.8	1.1	23.4	<0.01	0.02	0.8	0.024	0.10
CC78153		690	13.2	9.6	0.001	0.09	0.82	2.6	1.4	1.9	31.6	<0.01	0.04	1.7	0.024	0.16
CC78154		470	8.7	5.8	<0.001	0.05	0.52	0.9	0.8	0.9	20.9	<0.01	0.01	0.5	0.024	0.06
CC78155		830	16.1	9.5	0.001	0.08	0.86	1.4	1.5	1.1	23.6	<0.01	0.03	0.5	0.017	0.13
CC78156		770	16.9	10.8	0.001	0.09	1.35	1.8	1.6	1.2	41.2	<0.01	0.04	1.2	0.020	0.12
CC78157		400	4.8	4.6	<0.001	0.05	0.34	0.4	0.6	0.4	12.9	<0.01	0.01	<0.2	0.015	0.09
CC78158		960	32.6	12.1	0.004	0.06	2.34	2.8	2.8	2.0	45.8	<0.01	0.08	2.8	0.017	0.17
CC78159		1160	18.6	15.1	0.009	0.13	2.94	4.3	4.7	0.8	77.5	<0.01	0.07	5.0	0.016	0.29
CC78160		960	17.8	11.8	0.002	0.04	1.35	2.6	1.9	1.7	49.8	<0.01	0.06	3.0	0.024	0.17
CC78161		270	7.3	4.8	0.001	0.04	0.56	1.1	1.1	1.3	27.0	<0.01	0.03	0.7	0.018	0.07
CC78162		1090	18.0	1.7	0.002	0.16	1.32	0.8	3.5	0.3	61.2	<0.01	0.06	0.2	0.017	0.05
CC78163		430	13.1	5.7	0.004	0.08	0.84	1.2	2.6	1.2	42.9	<0.01	0.02	0.4	0.022	0.05
CC78164		430	4.3	3.4	<0.001	0.07	0.33	0.7	1.1	0.9	24.1	<0.01	0.01	0.3	0.019	0.03
CC78165		760	23.3	10.7	0.002	0.07	0.67	2.0	3.6	3.0	37.3	0.01	0.05	1.0	0.028	0.12
CC78166		490	15.9	10.4	0.001	0.06	0.53	1.3	2.2	2.4	29.7	<0.01	0.03	0.6	0.029	0.07
CC78167		560	4.2	6.5	0.001	0.18	1.83	1.2	2.2	0.2	14.6	0.01	0.02	1.2	0.025	0.09
CC78175		800	12.9	13.2	<0.001	0.10	0.82	2.0	1.5	1.2	41.3	<0.01	0.02	1.2	0.026	0.10
CC78176		620	8.0	9.6	<0.001	0.07	0.60	1.3	0.9	1.1	22.6	<0.01	0.01	0.6	0.024	0.10
CC78177		NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS
CC78178		410	2.7	2.9	<0.001	0.06	0.46	0.6	0.5	0.4	11.3	<0.01	0.01	0.2	0.014	0.04
CC78179		490	2.7	5.1	<0.001	0.07	0.40	0.7	0.9	0.7	16.2	<0.01	0.02	0.4	0.014	0.06
CC78180		870	4.7	5.0	<0.001	0.12	0.46	0.4	1.1	0.4	31.6	<0.01	0.02	<0.2	0.013	0.06
CC78181		660	3.0	1.5	0.001	0.14	0.41	0.3	1.1	<0.2	33.6	<0.01	0.01	0.2	<0.005	0.02
CC78182		1000	20.1	14.6	0.005	0.16	1.75	2.0	3.1	2.4	63.2	<0.01	0.04	1.5	0.017	0.15
CC78183		650	2.3	1.4	<0.001	0.15	1.22	0.3	2.5	0.2	47.3	<0.01	0.01	0.2	<0.005	0.02
CC78184		1130	10.2	3.2	<0.001	0.20	1.32	0.5	1.5	0.2	55.9	<0.01	0.02	0.2	0.007	0.04
CC78185		1030	6.3	5.1	0.001	0.19	1.71	0.6	2.0	<0.2	72.5	<0.01	0.02	0.3	0.007	0.04
CC78186		690	9.7	12.8	0.001	0.08	0.87	1.1	1.6	1.5	48.4	<0.01	0.03	0.2	0.019	0.09
CC78187		NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS
CC78198		880	7.8	2.7	0.001	0.11	0.51	0.4	1.7	0.4	29.0	<0.01	0.02	<0.2	0.016	0.04
CC78199		1170	14.9	4.4	0.001	0.12	0.52	0.2	1.8	1.9	31.5	<0.01	0.03	<0.2	0.006	0.07
CC78200		690	7.2	6.5	0.001	0.08	0.39	0.8	1.4	0.9	28.1	<0.01	0.02	0.2	0.023	0.06
CC78201		690	6.8	8.1	0.003	0.08	0.45	1.2	2.4	1.8	33.9	<0.01	0.03	0.6	0.021	0.09
CC78202		570	6.9	5.4	<0.001	0.03	0.42	0.5	1.0	1.0	28.7	<0.01	0.02	<0.2	0.023	0.05
CC78203		170	0.9	1.3	<0.001	0.02	0.07	0.3	0.7	<0.2	11.6	<0.01	<0.01	<0.2	0.014	<0.02
CC78204		760	13.2	4.6	0.002	0.12	0.60	0.6	1.5	0.9	51.2	<0.01	0.02	<0.2	0.017	0.04
CC78205		720	28.0	6.1	0.001	0.04	0.39	1.3	1.1	5.9	28.9	<0.01	0.03	0.8	0.024	0.09
CC78206		220	0.6	0.9	<0.001	0.03	0.08	0.2	0.4	<0.2	14.5	<0.01	0.01	<0.2	0.018	<0.02
CC78207		480	6.3	2.1	0.002	0.10	0.78	0.6	1.5	0.6	52.6	<0.01	0.03	0.2	0.020	0.04
CC78221		1210	62.6	14.8	0.001	0.03	2.52	3.6	1.9	13.5	101.5	<0.01	0.09	4.9	0.035	0.19

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VANCOUVER BC V6B 1L8

Finalized Date: 26- AUG- 2010
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CERTIFICATE OF ANALYSIS VA10109908

Sample Description	Method Analyte Units LOR	ME- MS41 U ppm 0.05	ME- MS41 V ppm 1	ME- MS41 W ppm 0.05	ME- MS41 Y ppm 0.05	ME- MS41 Zn ppm 2	ME- MS41 Zr ppm 0.5
CC78152		1.09	31	0.25	3.57	68	<0.5
CC78153		1.26	42	0.19	4.92	97	0.8
CC78154		0.61	24	0.10	2.68	45	<0.5
CC78155		1.32	37	0.19	4.73	66	0.5
CC78156		1.95	43	0.26	6.36	137	1.1
CC78157		0.38	16	0.06	1.15	21	<0.5
CC78158		1.17	56	1.92	8.82	188	1.8
CC78159		1.65	64	0.11	13.55	254	5.3
CC78160		0.98	43	0.46	7.15	134	2.0
CC78161		0.68	16	0.39	3.87	38	0.6
CC78162		2.15	18	0.17	8.17	33	1.2
CC78163		1.46	21	0.28	3.91	151	0.8
CC78164		0.40	7	0.61	1.59	70	0.5
CC78165		2.03	31	0.62	9.13	379	0.8
CC78166		1.40	24	0.31	3.85	195	0.8
CC78167		0.73	31	0.10	11.15	226	5.1
CC78175		2.15	45	0.20	7.20	138	1.7
CC78176		0.91	28	0.13	2.99	71	0.6
CC78177		NSS	NSS	NSS	NSS	NSS	NSS
CC78178		0.51	10	0.08	1.15	12	<0.5
CC78179		0.77	12	0.06	1.81	19	<0.5
CC78180		0.67	11	0.11	2.61	24	<0.5
CC78181		0.18	4	<0.05	1.24	44	<0.5
CC78182		1.52	41	0.21	8.54	201	1.8
CC78183		0.20	4	<0.05	1.75	88	1.0
CC78184		0.57	6	0.09	2.46	48	0.7
CC78185		0.50	7	0.07	2.99	89	1.1
CC78186		0.92	23	0.21	4.38	93	0.5
CC78187		NSS	NSS	NSS	NSS	NSS	NSS
CC78198		0.86	19	0.20	4.35	150	<0.5
CC78199		0.72	10	0.14	2.34	93	<0.5
CC78200		0.68	15	<0.05	2.91	94	<0.5
CC78201		0.80	13	0.13	1.76	160	<0.5
CC78202		0.72	19	<0.05	4.44	97	<0.5
CC78203		0.15	7	<0.05	0.73	12	<0.5
CC78204		0.52	11	<0.05	3.44	125	0.5
CC78205		0.81	22	1.18	4.75	163	<0.5
CC78206		0.08	13	<0.05	0.31	14	<0.5
CC78207		0.41	14	0.40	2.06	62	0.7
CC78221		1.36	39	1.76	15.35	981	2.7

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	Analyte	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05	0.2
CC78222		0.12	1.90	41.8	<0.2	<10	350	0.58	3.14	0.54	0.73	26.9	8.8	28	1.48	28.5
CC78223		0.74	1.46	47.0	<0.2	<10	460	0.73	5.98	3.62	6.83	32.9	8.7	22	2.86	109.0
CC78224		0.16	0.76	42.6	<0.2	<10	220	0.39	4.16	0.31	0.97	25.8	7.5	13	1.28	46.9
CC78225		0.25	1.93	32.0	<0.2	<10	360	0.96	1.09	0.99	0.77	42.8	8.2	38	2.34	28.5
CC78226		0.40	1.45	30.9	<0.2	<10	320	0.63	2.40	0.91	10.30	26.0	8.1	23	1.98	42.8
CC78227		0.27	1.67	16.7	<0.2	<10	350	0.48	1.61	0.84	1.16	31.9	7.2	23	1.26	15.4
CC78228		0.26	1.32	17.1	<0.2	<10	320	0.56	0.47	0.67	0.65	45.0	7.1	20	1.34	21.5
CC78229		0.50	1.55	47.1	<0.2	<10	240	0.71	2.88	1.37	3.26	29.2	6.0	29	2.49	129.5
CC78230		0.42	0.76	29.1	<0.2	<10	120	0.38	1.35	0.83	1.02	14.20	3.9	14	1.23	53.5
CC78231		0.45	1.03	19.4	<0.2	<10	210	0.52	0.80	1.37	2.54	22.3	4.9	18	0.89	112.5
CC78232		0.68	1.38	53.7	<0.2	<10	260	0.67	3.33	0.91	2.48	34.4	7.7	21	1.63	150.0
CC78233		0.33	0.63	7.1	<0.2	<10	230	0.51	0.40	2.66	6.42	11.10	2.3	8	0.25	85.4
CC78234		0.39	0.94	17.6	<0.2	<10	320	0.47	0.59	2.43	2.92	23.2	6.2	16	0.93	40.0
CC78235		0.35	0.76	11.8	<0.2	<10	270	0.44	0.42	2.08	1.65	19.00	5.3	12	0.63	39.0
CC78236		0.58	1.04	28.0	<0.2	<10	300	0.50	0.52	2.55	3.16	33.4	9.0	21	0.98	64.2
CC78237		0.31	1.44	37.1	<0.2	<10	240	0.44	1.35	0.79	2.57	28.4	8.3	20	1.37	51.5
CC78238		0.25	1.56	30.8	<0.2	<10	250	0.61	1.00	0.42	1.04	30.2	6.1	24	1.42	45.4
CC78239		0.12	1.12	39.1	<0.2	<10	180	0.29	2.08	0.41	0.47	20.1	4.9	17	1.36	21.8
CC78240		0.55	1.70	69.0	<0.2	<10	400	0.77	4.21	0.62	1.29	27.8	9.6	30	3.25	256
CC78241		0.21	2.25	65.8	<0.2	<10	490	0.86	3.87	0.43	0.54	29.8	12.6	35	3.78	126.5
CC78242		0.07	2.34	73.5	<0.2	<10	500	0.87	4.60	0.30	0.37	27.2	10.3	38	4.42	144.5
CC78243		0.68	1.58	75.7	<0.2	<10	640	0.65	3.41	1.43	3.25	27.6	9.9	26	4.06	144.0
CC78244		0.31	1.73	15.6	<0.2	<10	390	0.61	3.30	2.06	17.25	20.7	4.5	16	3.11	68.3
CC78245		0.49	1.74	46.1	<0.2	<10	400	0.62	7.00	0.58	2.42	35.6	9.2	26	2.30	37.4
CC78246		0.47	1.17	52.2	<0.2	<10	490	0.44	1.99	0.52	0.95	33.5	6.9	21	1.92	31.4
CC78247		0.17	1.04	33.0	<0.2	<10	490	0.27	1.28	0.35	0.50	25.0	7.5	24	3.17	19.1
CC78248		0.98	1.29	46.5	<0.2	<10	510	0.66	1.81	0.52	2.97	43.5	14.2	20	2.75	178.5
CC78249		0.68	0.77	118.0	<0.2	<10	1150	0.39	2.17	0.75	5.13	22.0	8.5	13	2.39	111.5
CC78251		0.67	1.49	73.8	<0.2	<10	580	0.67	3.16	0.55	3.05	39.1	13.2	26	2.46	77.8
CC78252		1.53	1.31	93.5	<0.2	<10	580	0.69	5.07	1.58	9.26	37.7	11.4	22	3.01	125.0
CC78253		1.20	1.35	111.5	<0.2	<10	370	0.68	5.63	0.66	1.79	33.2	9.8	22	3.19	116.5
CC78254		1.07	1.38	94.3	<0.2	<10	410	0.69	6.72	0.69	1.73	32.2	9.3	24	3.11	106.0
CC78255		0.85	1.51	118.0	<0.2	<10	390	0.69	8.07	0.70	1.66	30.7	12.5	25	3.83	135.0
CC78256		0.98	1.45	141.0	<0.2	<10	440	0.73	7.79	0.89	1.86	29.5	10.9	24	3.79	191.0
CC78257		0.84	1.41	97.8	<0.2	<10	390	0.67	6.24	0.87	1.79	30.9	10.6	25	3.33	144.0
CC78258		0.97	1.49	82.2	<0.2	<10	350	0.76	5.42	1.02	2.78	30.0	13.0	24	3.31	191.5
CC78259		0.86	1.42	43.3	<0.2	<10	300	0.63	3.16	0.93	3.83	25.3	9.9	25	2.78	120.0
CC78260		1.54	1.86	54.8	<0.2	<10	370	0.97	3.94	0.74	3.73	36.8	11.5	33	3.98	142.0
CC78261		2.85	2.36	110.0	<0.2	<10	330	0.93	67.6	1.23	13.25	28.0	15.6	24	2.59	623
CC78262		0.75	3.00	60.0	<0.2	<10	410	1.20	10.15	1.46	13.35	32.3	14.9	29	4.98	349

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 26- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109908

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni
	Units	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm
	LOR	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05	0.2
CC78222		2.46	5.86	0.07	0.05	0.03	0.147	0.07	13.7	19.8	0.41	306	3.70	0.03	1.37	25.5
CC78223		1.98	4.47	0.09	0.13	0.07	0.276	0.10	18.9	14.2	0.49	299	2.93	0.05	0.84	51.4
CC78224		1.35	2.83	0.05	0.02	0.03	0.044	0.04	11.8	9.5	0.19	140	2.47	0.02	0.60	26.7
CC78225		2.20	6.37	0.09	0.10	0.05	0.078	0.07	25.2	22.4	0.54	371	2.79	0.06	0.95	33.9
CC78226		1.71	4.71	0.07	0.05	0.04	0.299	0.06	15.5	14.0	0.37	283	2.17	0.04	0.96	35.7
CC78227		1.78	4.90	0.07	0.07	0.03	0.082	0.07	15.1	15.4	0.35	264	1.33	0.04	1.39	27.1
CC78228		1.93	4.54	0.08	0.08	0.05	0.043	0.07	22.6	18.1	0.39	282	1.21	0.04	1.63	23.9
CC78229		2.13	5.22	0.10	0.07	0.08	0.086	0.06	15.9	17.4	0.43	155	2.80	0.03	1.39	32.3
CC78230		1.15	2.55	0.06	0.02	0.04	0.044	0.04	8.0	7.5	0.17	185	2.97	0.05	0.50	16.5
CC78231		1.34	3.16	0.07	0.03	0.06	0.058	0.05	12.5	7.6	0.22	155	1.36	0.04	0.90	28.0
CC78232		1.88	4.59	0.09	0.07	0.06	0.162	0.07	19.3	18.8	0.38	167	1.46	0.04	1.66	39.6
CC78233		0.64	1.42	0.06	0.05	0.08	0.024	0.03	6.1	0.9	0.06	26	0.89	0.04	0.43	22.1
CC78234		1.33	2.97	0.07	0.05	0.07	0.044	0.04	12.7	8.5	0.23	319	1.83	0.03	1.10	23.3
CC78235		0.95	2.35	0.06	0.04	0.06	0.029	0.03	10.4	4.3	0.11	302	1.79	0.04	0.62	16.6
CC78236		1.79	3.43	0.10	0.09	0.10	0.035	0.08	16.1	11.8	0.32	661	2.05	0.04	1.79	29.7
CC78237		1.77	4.39	0.07	0.04	0.05	0.058	0.07	14.2	17.5	0.31	437	1.28	0.03	1.40	26.3
CC78238		1.98	5.59	0.07	0.03	0.03	0.091	0.05	15.8	16.9	0.35	157	2.35	0.03	1.52	22.0
CC78239		1.60	4.03	0.05	0.03	0.03	0.085	0.05	10.6	13.7	0.28	121	1.76	0.03	1.17	15.3
CC78240		2.65	5.66	0.09	0.06	0.04	0.088	0.09	14.1	20.3	0.47	209	4.77	0.04	1.27	38.3
CC78241		2.67	6.46	0.08	0.15	0.03	0.074	0.07	14.4	24.7	0.56	217	4.23	0.03	1.15	40.9
CC78242		2.81	7.09	0.08	0.17	0.02	0.072	0.08	13.5	25.6	0.58	206	4.89	0.02	1.20	38.5
CC78243		2.65	5.16	0.10	0.15	0.05	0.081	0.14	14.8	19.2	0.58	266	4.61	0.04	0.76	40.2
CC78244		1.74	8.47	0.14	0.19	0.07	0.100	0.04	13.4	30.7	4.40	1840	0.60	0.02	0.31	43.0
CC78245		2.26	5.90	0.07	0.06	0.03	0.129	0.07	17.9	18.3	0.62	461	1.54	0.03	1.41	28.4
CC78246		2.05	3.90	0.07	0.04	0.04	0.097	0.08	16.6	14.7	0.37	182	2.48	0.03	1.49	22.2
CC78247		1.51	4.72	0.06	<0.02	0.03	0.057	0.11	12.4	16.4	0.37	334	2.01	0.02	1.26	17.9
CC78248		1.78	4.38	0.10	0.03	0.09	0.106	0.07	19.7	15.7	0.30	308	1.33	0.02	0.94	65.6
CC78249		2.56	3.17	0.08	0.10	0.04	0.094	0.07	10.0	13.1	0.30	221	2.56	0.02	0.57	34.1
CC78251		2.43	5.11	0.08	0.03	0.04	0.169	0.08	17.7	21.3	0.45	295	2.51	0.02	1.14	42.0
CC78252		2.33	4.42	0.09	0.18	0.07	0.233	0.18	18.5	18.4	0.48	304	3.21	0.03	0.62	52.1
CC78253		2.61	4.43	0.09	0.11	0.04	0.113	0.13	16.6	19.7	0.46	295	4.22	0.02	0.89	46.3
CC78254		2.56	4.71	0.10	0.08	0.04	0.105	0.13	15.9	22.9	0.50	246	4.42	0.02	0.97	41.4
CC78255		2.81	4.93	0.11	0.08	0.04	0.101	0.12	15.1	22.9	0.51	372	6.02	0.02	0.97	41.0
CC78256		3.08	4.79	0.11	0.14	0.04	0.120	0.14	14.6	21.2	0.55	244	5.92	0.03	1.00	42.4
CC78257		2.58	4.82	0.10	0.10	0.04	0.110	0.17	15.4	21.6	0.53	225	4.34	0.02	1.11	41.0
CC78258		2.61	4.92	0.09	0.07	0.05	0.095	0.12	15.0	20.5	0.52	351	4.86	0.03	1.02	47.2
CC78259		1.96	4.70	0.07	0.05	0.06	0.061	0.08	12.8	19.0	0.45	292	3.89	0.02	0.87	31.6
CC78260		2.12	5.88	0.08	0.04	0.11	0.097	0.09	18.7	22.8	0.49	449	4.06	0.02	0.89	40.5
CC78261		6.43	7.81	0.19	0.08	0.04	0.631	0.08	15.0	12.3	0.29	237	8.93	0.03	0.92	76.4
CC78262		3.76	7.31	0.12	0.14	0.02	0.255	0.11	15.7	12.1	0.32	269	10.55	0.03	0.80	75.4

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CERTIFICATE OF ANALYSIS VA10109908

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
	Units	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
	LOR	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005	0.02
CC78222		420	51.2	11.5	0.001	0.02	1.47	3.2	1.5	10.6	45.4	<0.01	0.07	4.1	0.024	0.18
CC78223		1610	84.3	13.5	0.001	0.02	1.84	3.2	1.4	23.3	116.0	<0.01	0.11	5.9	0.036	0.21
CC78224		450	15.8	7.7	<0.001	0.01	0.82	2.0	0.9	2.7	21.8	<0.01	0.15	2.5	0.017	0.09
CC78225		640	27.4	11.0	0.001	0.02	1.15	5.5	1.1	2.1	69.0	<0.01	0.05	7.8	0.047	0.21
CC78226		960	34.2	10.0	0.002	0.02	1.12	3.0	1.4	2.9	68.8	<0.01	0.06	3.8	0.033	0.16
CC78227		680	22.8	12.9	0.001	0.02	0.72	3.2	0.7	2.4	46.7	<0.01	0.03	4.8	0.034	0.13
CC78228		780	12.7	11.3	0.001	0.02	0.74	4.3	0.8	1.0	34.6	<0.01	0.03	6.7	0.046	0.16
CC78229		1280	39.4	11.1	0.004	0.13	2.02	3.4	8.3	3.3	62.8	0.01	0.06	3.0	0.038	0.14
CC78230		760	13.8	5.9	0.004	0.06	0.77	1.3	4.1	1.1	39.2	<0.01	0.04	0.8	0.029	0.07
CC78231		830	14.2	9.0	0.004	0.07	0.82	2.3	3.5	1.2	56.7	<0.01	0.03	1.7	0.028	0.08
CC78232		960	30.2	12.0	0.002	0.03	1.12	3.7	2.5	3.1	55.6	<0.01	0.07	5.2	0.048	0.15
CC78233		780	6.7	2.1	0.001	0.20	1.42	1.4	10.1	0.3	88.0	0.01	0.02	0.8	0.017	<0.02
CC78234		840	15.8	5.6	0.002	0.12	1.44	2.5	4.4	1.1	63.2	0.01	0.04	2.2	0.027	0.08
CC78235		890	10.0	3.9	0.002	0.13	1.01	1.3	4.8	0.6	53.3	<0.01	0.02	0.7	0.021	0.07
CC78236		1150	15.3	10.1	0.004	0.13	2.14	3.6	6.4	0.6	58.1	0.01	0.04	2.9	0.040	0.14
CC78237		650	26.2	16.3	0.001	0.05	0.70	2.9	1.6	1.4	36.6	<0.01	0.04	3.3	0.033	0.12
CC78238		610	29.7	7.7	0.001	0.03	0.73	2.9	1.9	2.2	32.0	<0.01	0.04	3.8	0.039	0.15
CC78239		620	19.0	6.7	0.001	0.02	0.55	2.1	1.1	1.4	29.5	<0.01	0.03	2.8	0.036	0.11
CC78240		860	47.0	15.5	0.001	0.04	2.34	4.2	2.1	6.5	61.0	<0.01	0.09	4.7	0.046	0.26
CC78241		460	49.9	15.5	0.001	0.03	1.53	4.5	1.8	5.1	45.3	<0.01	0.08	5.9	0.052	0.33
CC78242		320	59.0	16.6	0.001	0.04	1.81	4.3	2.1	6.1	40.2	<0.01	0.11	5.4	0.056	0.38
CC78243		1080	64.4	24.4	0.002	0.04	2.22	3.9	2.1	5.8	81.8	<0.01	0.09	5.3	0.052	0.30
CC78244		510	15.0	7.1	<0.001	0.02	2.54	4.8	0.5	3.6	40.8	<0.01	0.04	5.9	0.029	0.10
CC78245		470	45.7	13.0	<0.001	0.02	1.66	4.1	0.8	2.8	39.4	<0.01	0.17	5.6	0.053	0.17
CC78246		980	55.1	11.5	0.001	0.03	3.19	2.8	2.0	4.3	40.0	<0.01	0.07	4.5	0.043	0.18
CC78247		730	26.2	17.5	0.001	0.02	1.53	2.4	1.1	2.6	32.4	<0.01	0.04	1.8	0.046	0.17
CC78248		880	50.9	14.6	0.002	0.02	2.68	3.5	5.6	2.6	36.8	<0.01	0.05	1.3	0.032	0.25
CC78249		650	52.2	9.1	0.001	0.03	8.52	2.5	1.2	3.5	48.9	<0.01	0.09	3.6	0.034	0.15
CC78251		770	73.7	13.8	0.001	0.01	3.09	3.6	1.4	3.3	43.4	<0.01	0.09	3.8	0.041	0.25
CC78252		1080	153.0	20.9	0.001	0.01	2.90	3.5	1.8	7.4	79.8	<0.01	0.11	5.9	0.035	0.36
CC78253		1200	70.1	18.6	0.002	0.01	2.77	3.2	1.9	7.2	68.5	<0.01	0.15	5.1	0.035	0.18
CC78254		1250	67.3	18.1	0.002	0.01	2.99	3.4	2.0	5.8	69.1	<0.01	0.20	4.7	0.040	0.21
CC78255		1250	92.4	19.0	0.002	0.02	3.48	3.1	2.9	5.9	70.4	<0.01	0.24	4.4	0.039	0.21
CC78256		1080	73.9	19.9	0.002	0.02	3.54	3.3	2.4	7.0	80.8	<0.01	0.20	4.9	0.041	0.22
CC78257		1170	68.6	22.9	0.002	0.02	2.57	3.3	2.6	6.1	81.7	<0.01	0.16	4.8	0.041	0.20
CC78258		1140	58.9	20.0	0.003	0.04	2.79	3.3	3.7	5.0	79.0	<0.01	0.16	3.5	0.038	0.21
CC78259		1030	35.1	15.6	0.002	0.05	1.58	2.6	2.8	2.8	61.1	<0.01	0.09	1.8	0.034	0.19
CC78260		1290	58.3	21.2	0.002	0.04	1.79	3.2	3.0	3.7	54.9	<0.01	0.12	1.5	0.032	0.24
CC78261		1850	160.0	7.9	0.002	0.07	3.95	2.5	12.5	5.5	260	0.01	1.92	5.0	0.027	0.10
CC78262		1810	29.7	8.6	0.001	0.01	8.16	3.0	5.0	4.6	532	0.01	0.23	6.6	0.035	0.09

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Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	U	V	W	Y	Zn	Zr
	Units	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	1	0.05	0.05	2	0.5
CC78222		1.03	58	1.06	6.68	262	1.4
CC78223		1.64	42	1.97	18.80	484	4.9
CC78224		0.74	25	2.26	7.53	115	<0.5
CC78225		1.72	63	0.19	18.05	170	3.7
CC78226		1.42	40	0.38	13.05	999	1.4
CC78227		1.14	37	0.62	9.01	205	1.8
CC78228		1.22	36	0.22	13.65	118	2.1
CC78229		4.90	42	0.32	14.10	185	2.1
CC78230		1.56	27	0.36	6.46	90	0.7
CC78231		2.30	23	0.15	11.20	112	1.2
CC78232		3.14	38	0.61	15.55	261	2.4
CC78233		1.18	9	<0.05	7.43	23	2.0
CC78234		1.74	25	0.11	12.05	111	1.8
CC78235		1.41	18	0.23	9.85	51	1.0
CC78236		5.12	33	0.84	15.20	131	2.7
CC78237		2.13	34	0.23	8.13	237	0.9
CC78238		1.36	42	0.32	7.39	143	0.9
CC78239		0.76	34	0.27	4.65	197	0.9
CC78240		2.09	82	0.28	10.30	175	2.7
CC78241		1.50	81	0.29	8.50	190	6.4
CC78242		1.30	92	0.29	7.50	129	7.3
CC78243		1.49	71	0.53	13.50	255	7.2
CC78244		1.42	35	0.27	9.55	153	9.1
CC78245		1.30	51	0.40	10.20	161	2.6
CC78246		1.32	41	0.63	9.75	212	1.5
CC78247		0.78	41	0.27	5.77	132	<0.5
CC78248		2.21	36	0.31	17.70	280	0.7
CC78249		0.70	28	0.59	8.14	242	4.8
CC78251		1.35	50	0.87	11.90	453	1.2
CC78252		1.22	50	0.33	14.15	553	8.1
CC78253		1.82	54	0.65	13.25	306	5.1
CC78254		2.01	62	0.47	12.70	280	4.0
CC78255		3.46	61	0.78	13.05	251	3.5
CC78256		2.54	62	0.50	12.80	284	6.5
CC78257		2.23	60	0.51	12.75	259	4.4
CC78258		3.11	64	0.46	13.55	246	2.7
CC78259		3.17	54	0.31	11.85	189	1.9
CC78260		4.64	58	0.40	18.00	281	1.1
CC78261		3.37	33	1.56	12.70	1050	3.4
CC78262		2.94	47	0.45	17.50	1460	6.3

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 26- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109908

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05	0.2
CC78263		12.75	2.90	139.0	<0.2	<10	370	0.58	310	0.92	16.40	23.6	18.2	16	1.51	1440
CC78264		1.40	1.38	67.5	<0.2	<10	510	0.69	7.38	0.82	7.29	37.8	9.9	24	1.57	87.7
CC78265		6.78	2.30	150.5	<0.2	<10	520	0.59	73.6	1.23	84.7	26.2	12.4	17	2.25	426
CC78266		3.08	1.55	75.7	<0.2	<10	460	0.57	21.0	1.79	42.8	32.8	10.6	21	2.30	311
CC78267		1.43	2.71	202	<0.2	<10	270	0.97	13.30	1.75	20.3	21.7	15.7	16	1.90	491
CC78268		1.53	1.91	69.9	<0.2	<10	470	0.31	35.2	0.62	1.78	19.50	4.6	21	2.52	381
CC78269		1.31	1.12	30.8	<0.2	<10	690	0.27	45.4	0.18	2.96	20.8	4.6	22	1.93	228
CC78270		7.59	1.84	37.7	<0.2	<10	30	0.17	201	1.17	13.95	16.75	0.3	5	4.87	447
CC78271		4.28	1.68	150.5	<0.2	<10	190	0.31	74.0	0.62	22.2	22.1	3.9	14	4.56	528
CC78272		2.24	1.75	136.5	<0.2	<10	320	0.45	72.6	0.57	12.95	25.2	7.0	20	3.51	460
CC78273		3.15	1.33	589	<0.2	<10	100	0.70	139.0	0.57	1.52	235	7.5	45	5.56	154.5
CC78274		1.06	1.17	123.5	<0.2	<10	1190	0.39	2.43	1.50	2.24	34.1	9.9	21	1.68	140.0
CC78275		0.90	1.08	1250	<0.2	<10	1540	0.35	2.97	0.69	2.09	32.2	8.8	20	1.64	121.0
CC78276		0.56	2.15	78	<0.2	<10	4400	0.50	0.51	16.50	2.10	7.01	4.7	6	3.03	51.3
CC78277		0.72	2.20	45	<0.2	<10	2160	0.65	1.59	14.00	1.68	9.82	6.1	12	2.84	59.2
CC78278		1.15	4.00	84.9	<0.2	<10	350	1.27	1.75	6.80	4.20	14.00	15.2	17	4.76	104.5
CC78279		0.30	1.87	17	<0.2	<10	530	0.64	0.37	17.25	0.36	9.51	4.5	13	2.18	19.1
CC78280		0.39	1.82	32	<0.2	<10	2820	0.46	1.10	15.35	1.32	7.79	5.7	8	2.47	27.1
CC78281		0.39	1.65	42.3	<0.2	<10	2430	0.37	2.32	6.47	1.80	14.75	5.3	17	2.35	22.2
CC78282		1.91	2.35	107.0	<0.2	<10	3730	0.83	4.17	7.60	4.04	15.35	6.7	22	3.97	123.0
CC78283		0.95	2.40	44	<0.2	<10	2330	0.63	2.10	11.95	2.02	10.10	9.2	11	2.70	43.8
CC78284		1.13	2.34	76.3	<0.2	<10	1480	0.70	1.64	9.09	1.21	8.51	4.6	18	3.36	78.6
CC78285		0.46	2.47	39	<0.2	<10	4290	0.95	1.75	11.95	1.05	11.10	6.9	14	4.49	37.4
CC78286		0.99	2.98	35.0	<0.2	<10	210	1.51	2.49	0.65	1.81	31.5	7.3	20	0.87	22.7
CC78287		0.68	1.96	49.3	<0.2	<10	400	0.63	5.09	0.22	2.10	25.1	6.4	31	2.78	23.5
CC78288		2.97	2.67	190.5	<0.2	<10	530	1.21	15.10	0.29	2.99	25.3	10.6	37	4.71	72.0
CC78289		2.04	2.02	131.5	<0.2	<10	590	0.97	7.91	0.74	1.33	33.3	9.0	29	2.23	94.8
CC78290		0.46	1.67	55	<0.2	<10	630	1.18	0.63	11.30	1.00	7.06	5.4	17	1.06	17.3

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VANCOUVER BC V6B 1L8

Finalized Date: 26- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109908

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni
	Units	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm
	LOR	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05	0.2
CC78263		16.05	12.95	0.48	0.09	0.11	5.30	0.06	11.5	16.0	0.38	516	11.95	0.02	0.63	54.7
CC78264		2.39	4.47	0.08	0.07	0.07	0.586	0.10	18.9	16.0	0.41	298	2.79	0.02	0.89	40.6
CC78265		5.09	7.62	0.17	0.08	0.05	5.49	0.09	13.1	12.0	0.24	283	14.70	0.04	0.67	63.0
CC78266		3.32	5.57	0.11	0.10	0.08	3.86	0.11	16.2	14.4	0.43	267	3.33	0.03	0.85	44.7
CC78267		4.45	11.95	0.16	0.07	0.03	1.025	0.08	10.9	8.6	0.19	162	17.10	0.06	0.80	98.6
CC78268		7.18	8.55	0.19	0.07	0.05	1.890	0.09	9.7	15.1	0.36	133	6.77	0.02	0.83	21.7
CC78269		5.27	5.07	0.16	0.08	0.07	6.19	0.08	10.7	9.4	0.32	123	3.49	0.02	0.64	25.5
CC78270		8.67	10.65	0.37	0.04	0.09	14.15	0.03	9.0	7.3	0.20	112	5.89	0.02	0.32	2.0
CC78271		5.90	6.43	0.17	0.03	0.08	6.38	0.05	10.5	8.8	0.23	237	8.13	0.02	0.87	13.9
CC78272		7.57	5.81	0.18	0.06	0.06	4.59	0.10	12.7	9.1	0.33	234	6.31	0.01	1.01	32.4
CC78273		8.29	5.38	0.43	0.14	0.03	0.203	0.44	112.0	18.7	0.36	109	11.90	0.03	0.32	39.0
CC78274		2.76	3.91	0.09	0.07	0.06	0.084	0.09	15.7	11.4	0.33	233	2.69	0.02	0.92	44.1
CC78275		3.04	3.60	0.10	0.08	0.04	0.062	0.08	14.8	12.4	0.34	201	1.82	0.02	0.92	34.5
CC78276		4.03	3.32	0.06	0.06	<0.01	0.085	0.09	3.9	11.7	0.13	153	1.29	0.03	0.59	27.7
CC78277		3.29	4.53	0.06	0.06	0.01	0.103	0.05	5.4	10.6	0.19	207	1.67	0.02	0.91	37.8
CC78278		7.91	8.56	0.12	0.11	0.02	0.110	0.04	8.7	15.5	0.17	189	3.25	0.02	0.82	132.0
CC78279		3.00	4.85	0.06	0.09	<0.01	0.005	0.02	5.3	10.5	0.23	139	2.21	0.01	0.63	24.0
CC78280		3.23	3.81	0.08	0.06	0.01	0.153	0.05	3.9	5.7	0.14	177	1.25	0.03	0.64	28.0
CC78281		2.27	4.80	0.05	0.04	0.01	0.122	0.07	7.1	10.1	0.24	245	2.08	0.02	1.18	19.6
CC78282		2.82	5.11	0.07	0.14	0.05	0.176	0.07	9.1	11.5	0.30	208	2.61	0.03	0.95	39.0
CC78283		4.78	5.37	0.11	0.07	0.03	0.130	0.05	5.5	6.7	0.17	193	2.86	0.02	0.79	45.4
CC78284		3.83	4.51	0.09	0.10	0.04	0.071	0.05	5.5	6.7	0.17	190	1.54	0.02	0.71	27.3
CC78285		3.90	4.04	0.07	0.11	0.03	0.094	0.10	6.2	9.1	0.24	156	2.72	0.05	0.63	36.5
CC78286		2.02	5.35	0.08	0.11	0.05	0.127	0.02	13.4	6.1	0.10	242	1.47	0.01	1.00	30.3
CC78287		2.54	6.81	0.07	0.04	0.03	0.176	0.06	13.1	17.5	0.42	176	3.32	<0.01	2.12	23.8
CC78288		3.16	7.17	0.09	0.16	0.07	0.794	0.09	13.3	22.6	0.49	269	8.49	0.01	2.19	55.2
CC78289		2.47	5.71	0.09	0.12	0.11	0.183	0.09	20.6	16.9	0.42	343	2.94	0.02	1.14	41.0
CC78290		1.84	3.52	0.05	0.12	0.01	0.049	0.02	3.7	6.5	0.24	101	1.28	0.01	1.13	23.5

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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 26- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109908

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
	Units	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
	LOR	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005	0.02
CC78263		1900	526	5.2	0.003	0.71	2.88	2.5	34.7	10.5	137.0	<0.01	3.72	6.2	0.022	0.14
CC78264		920	85.3	12.7	0.001	0.01	1.71	3.5	1.8	3.4	58.3	<0.01	0.14	4.7	0.025	0.20
CC78265		2360	421	8.6	0.004	0.08	2.43	1.8	11.2	6.2	163.0	<0.01	1.41	5.3	0.030	0.12
CC78266		1390	165.0	13.5	0.001	0.09	2.21	2.9	7.8	6.0	88.3	<0.01	0.40	5.0	0.025	0.21
CC78267		1570	66.9	8.4	0.003	0.15	2.72	2.1	9.9	6.6	196.5	0.01	0.25	5.2	0.033	0.10
CC78268		1110	70.1	10.2	0.002	0.42	1.57	2.5	17.7	6.1	83.5	<0.01	0.48	6.9	0.034	0.18
CC78269		960	65.8	10.3	0.001	0.44	1.50	3.2	15.1	4.0	49.4	<0.01	1.05	6.4	0.032	0.19
CC78270		1450	319	2.5	0.002	1.29	0.83	1.2	44.4	9.0	82.4	<0.01	3.54	4.7	0.023	0.06
CC78271		1190	167.5	6.4	0.002	0.50	2.19	1.9	18.7	7.8	65.9	0.01	1.01	2.4	0.033	0.08
CC78272		1640	143.0	10.7	0.003	0.30	6.59	2.5	12.5	5.1	165.0	0.01	1.25	4.6	0.029	0.16
CC78273		4030	54.8	31.4	0.004	0.97	36.3	5.2	21.7	0.9	157.5	0.01	2.57	13.5	0.009	0.75
CC78274		1030	30.8	13.4	0.002	0.14	16.95	2.8	5.2	1.5	52.7	<0.01	0.09	2.0	0.036	0.20
CC78275		730	27.9	10.8	0.002	0.07	12.70	3.5	4.3	1.4	36.2	<0.01	0.27	4.1	0.037	0.15
CC78276		300	15.7	9.7	0.002	0.05	33.9	1.2	1.0	0.6	434	0.01	0.05	3.4	0.009	0.04
CC78277		350	46.2	7.1	0.001	0.06	15.90	2.4	1.1	3.4	335	0.01	0.04	3.7	0.014	0.08
CC78278		380	49.7	5.9	<0.001	0.08	7.24	3.8	2.0	2.0	366	0.01	0.09	5.3	0.007	0.10
CC78279		250	20.6	3.1	<0.001	0.10	14.75	2.2	0.8	0.6	243	0.01	0.03	3.5	0.007	0.06
CC78280		310	26.4	5.9	0.001	0.06	17.15	1.4	0.9	1.3	396	0.01	0.03	3.2	0.012	0.06
CC78281		330	38.7	10.5	0.001	0.03	10.75	1.7	0.8	3.3	170.5	<0.01	0.03	2.4	0.028	0.11
CC78282		470	104.0	8.4	0.002	0.02	27.4	2.7	1.3	9.3	323	0.01	0.06	5.3	0.010	0.21
CC78283		370	49.6	7.4	0.001	0.05	16.50	1.9	1.3	3.1	479	0.01	0.04	3.1	0.011	0.09
CC78284		380	20.9	5.5	0.001	0.03	10.85	1.7	1.1	1.2	921	<0.01	0.04	3.3	0.007	0.07
CC78285		340	29.3	8.8	0.002	0.07	24.3	2.1	1.2	2.6	429	<0.01	0.04	3.7	0.010	0.67
CC78286		500	55.5	3.5	0.001	0.02	2.16	5.1	1.9	1.6	85.7	0.01	0.06	4.9	0.021	0.08
CC78287		310	53.2	13.4	<0.001	0.01	3.56	3.4	1.6	5.9	19.5	<0.01	0.07	3.8	0.053	0.28
CC78288		570	224	18.9	0.001	0.04	8.29	3.5	4.3	17.2	32.3	<0.01	0.17	5.0	0.032	0.45
CC78289		350	228	13.9	<0.001	0.02	3.91	4.7	1.8	9.8	69.9	0.01	0.10	5.6	0.022	0.23
CC78290		430	20.4	2.9	<0.001	0.08	37.9	2.7	0.8	0.9	139.0	0.01	0.03	5.1	0.007	0.04

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CERTIFICATE OF ANALYSIS VA10109908

Sample Description	Method Analyte Units LOR	ME- MS41 U ppm 0.05	ME- MS41 V ppm 1	ME- MS41 W ppm 0.05	ME- MS41 Y ppm 0.05	ME- MS41 Zn ppm 2	ME- MS41 Zr ppm 0.5
CC78263		4.16	30	62.7	9.94	2390	3.5
CC78264		1.09	45	0.79	15.60	686	2.5
CC78265		6.06	34	17.15	13.25	5280	4.0
CC78266		1.76	47	1.85	12.00	4330	3.9
CC78267		3.75	31	0.62	10.70	1240	2.4
CC78268		1.25	45	14.70	5.52	364	3.0
CC78269		1.17	45	10.95	5.30	695	3.5
CC78270		0.79	11	66.2	6.02	1350	0.8
CC78271		2.08	36	61.7	6.74	1490	0.7
CC78272		2.28	38	13.05	10.25	2170	2.3
CC78273		10.80	60	0.63	32.2	295	7.5
CC78274		1.60	35	0.36	10.90	182	2.8
CC78275		1.98	37	0.21	9.71	185	3.4
CC78276		1.11	14	0.15	9.13	281	3.3
CC78277		1.19	34	0.22	9.89	288	3.7
CC78278		2.25	53	0.41	12.55	284	6.0
CC78279		0.96	44	0.10	8.52	64	5.8
CC78280		1.24	24	0.16	9.52	468	3.1
CC78281		0.76	41	0.36	5.39	290	1.5
CC78282		0.99	71	0.24	16.70	328	6.0
CC78283		1.76	32	0.30	11.85	529	3.0
CC78284		1.15	44	0.21	16.25	224	4.4
CC78285		2.24	48	0.18	8.99	337	5.3
CC78286		1.47	29	0.31	24.1	200	3.1
CC78287		0.76	74	1.02	5.14	498	1.6
CC78288		1.22	99	1.40	7.78	1510	5.7
CC78289		0.91	67	0.33	20.6	424	4.0
CC78290		1.18	62	0.07	7.46	165	5.9

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CERTIFICATE OF ANALYSIS VA10109908

Method	CERTIFICATE COMMENTS
ALL METHODS	NSS is non- sufficient sample.
ME- MS41	Interference: Ca> 10% on ICP- MS As,ICP- AES results shown.
ME- MS41	Gold determinations by this method are semi- quantitative due to the small sample weight used (0.5g).

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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 22- AUG- 2010
Account: MTT

CERTIFICATE VA10109909

Project: KEG

P.O. No.:

This report is for 70 Soil samples submitted to our lab in Vancouver, BC, Canada on 9- AUG- 2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
FND- 02	Find Sample for Addn Analysis

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION
ME- MS41	51 anal. aqua regia ICPMS

To: **STRATEGIC METALS LTD.**
ATTN: JOAN MARIACHER
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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CERTIFICATE OF ANALYSIS VA10109909

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05	0.2
CC78802		25.9	1.36	690	<0.2	<10	180	0.53	60.5	0.46	119.0	25.4	12.0	13	2.66	2740
CC78803		25.3	1.71	1210	<0.2	<10	240	0.82	70.9	0.41	122.5	34.8	11.5	19	3.31	2300
CC78804		6.47	1.26	366	<0.2	<10	130	0.47	11.10	0.16	3.05	19.20	6.7	13	2.30	92.7
CC78805		34.8	1.30	510	<0.2	<10	150	0.71	12.55	0.62	10.55	34.8	4.5	40	2.75	594
CC78806		2.38	0.90	39.8	<0.2	<10	110	0.51	1.92	0.34	6.21	29.1	2.3	12	1.78	214
CC78807		0.88	1.23	26.6	<0.2	<10	180	0.57	1.23	0.25	1.96	24.7	3.6	19	2.51	58.9
CC78808		0.22	0.57	9.9	<0.2	<10	110	0.34	0.66	0.21	1.36	12.95	1.4	7	1.00	42.3
CC78809		12.05	1.14	463	<0.2	<10	250	0.57	27.4	1.16	66.9	22.5	12.6	15	1.77	462
CC78810		12.35	1.00	359	<0.2	<10	210	0.58	26.1	1.67	96.6	18.10	7.2	14	1.62	683
CC78811		11.40	1.04	437	<0.2	<10	270	0.53	27.4	1.28	72.4	19.40	8.4	14	1.67	580
CC78812		2.83	0.94	41.9	<0.2	<10	560	0.65	4.92	2.37	56.5	18.70	5.0	15	0.98	426
CC78813		7.00	0.85	156.5	<0.2	<10	260	0.52	15.05	1.45	47.7	15.45	6.1	14	1.48	407
CC78814		2.40	0.59	43.0	<0.2	<10	270	0.53	2.17	1.38	22.6	14.25	4.4	9	1.06	180.0
CC79028		1.17	0.49	16.9	<0.2	<10	90	0.22	1.55	0.15	1.43	11.20	2.0	9	1.20	34.2
CC79033		0.45	0.99	6.9	<0.2	<10	310	0.36	0.25	1.45	0.35	20.4	3.0	18	1.70	20.7
CC79034		0.50	0.90	8.6	<0.2	<10	310	0.29	0.38	1.64	0.79	22.1	2.4	17	0.90	25.9
CC79113		0.41	0.97	99.3	<0.2	<10	220	0.57	0.74	2.47	0.98	25.5	8.8	18	0.79	102.0
CC79115		1.33	1.36	1340	<0.2	<10	2260	1.35	1.33	0.76	1.44	62.0	28.1	11	10.05	69.8
CC79116		1.16	1.66	24.4	<0.2	<10	490	0.58	0.66	0.24	1.17	25.1	7.6	23	1.40	22.5
CC79117		1.48	1.01	63.9	<0.2	<10	980	0.33	0.48	2.14	1.01	14.15	6.8	19	1.03	41.9
CC79118		0.86	1.97	89.0	<0.2	<10	710	0.67	2.01	0.45	0.81	28.0	13.4	33	2.90	46.6
CC79119		0.39	1.84	23.3	<0.2	<10	140	0.34	0.40	0.08	0.30	21.3	5.1	26	2.35	18.6
CC79120		0.39	0.69	34.7	<0.2	<10	450	0.28	0.62	1.28	0.85	13.90	9.6	10	1.19	69.7
CC79121		1.01	1.30	77.2	<0.2	<10	460	0.82	1.79	0.80	1.77	34.5	14.0	25	2.36	93.4
CC79122		0.90	1.22	53.0	<0.2	<10	470	0.55	2.01	0.83	1.45	26.5	5.1	21	1.67	58.7
CC79123		1.19	1.18	46.9	<0.2	<10	390	0.60	2.35	1.27	3.66	22.5	7.3	19	1.64	54.9
CC79124		0.90	0.66	20.6	<0.2	<10	220	0.36	1.62	0.87	4.58	13.00	5.5	11	0.76	39.2
CC79125		1.29	1.41	63.2	<0.2	<10	510	0.78	4.04	0.89	6.80	33.9	10.3	23	1.37	69.5
CC79126		0.85	1.24	35.5	<0.2	<10	460	0.58	2.72	0.75	6.33	23.9	7.8	20	1.11	55.5
CC79127		0.46	0.86	23.3	<0.2	<10	220	0.41	2.07	0.79	15.75	13.55	4.7	12	1.03	80.2
CC79128		0.35	0.78	13.9	<0.2	<10	60	0.35	5.34	0.24	0.94	8.72	2.6	10	3.01	116.5
CC79129		0.41	1.33	24.9	<0.2	<10	110	0.76	10.25	0.18	0.63	21.8	12.4	14	3.60	233
CC79130		0.29	2.26	61.4	<0.2	<10	280	0.69	2.52	0.39	0.67	26.0	9.7	31	3.34	68.6
CC79131		0.11	0.26	2.1	<0.2	<10	30	0.17	0.07	0.16	0.14	2.31	1.0	3	0.45	10.9
CC79132		0.62	0.70	13.1	<0.2	<10	150	0.36	1.02	0.51	1.98	16.20	2.3	13	1.44	32.2
CC79135		0.09	1.37	47.0	<0.2	<10	490	0.30	1.90	0.13	0.89	24.7	5.7	21	2.09	21.8
CC79136		0.37	1.27	51.9	<0.2	<10	380	0.33	1.16	0.17	0.48	26.5	4.8	22	2.06	27.9
CC79137		0.33	0.75	14.5	<0.2	<10	270	0.15	0.50	0.13	0.87	28.0	1.5	13	1.22	11.7
CC79141		0.34	1.50	48.0	<0.2	<10	250	0.46	1.98	0.12	0.71	26.3	5.4	22	2.11	27.3
CC79142		0.55	1.20	65.2	<0.2	<10	470	0.57	2.71	0.42	1.28	26.1	9.3	21	2.54	47.9

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CERTIFICATE OF ANALYSIS VA10109909

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	Analyte	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni
	Units	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm
	LOR	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05	0.2
CC78802		3.44	4.27	0.16	0.02	0.04	9.07	0.08	14.1	10.5	0.22	844	1.70	0.02	1.12	24.5
CC78803		3.48	5.08	0.17	0.06	0.05	3.56	0.10	19.8	18.4	0.38	550	2.98	0.01	1.31	41.1
CC78804		1.89	4.66	0.06	0.04	0.05	0.129	0.05	9.8	14.8	0.21	161	1.95	0.01	1.39	20.6
CC78805		5.80	7.02	0.30	0.08	0.08	1.805	0.20	19.3	17.5	0.27	76	23.3	0.02	2.39	27.0
CC78806		1.23	2.95	0.15	0.03	0.08	0.056	0.05	13.9	6.9	0.16	43	2.25	0.01	0.92	15.4
CC78807		1.61	4.58	0.10	0.02	0.06	0.039	0.08	12.7	11.3	0.30	73	3.09	0.01	1.44	20.0
CC78808		0.65	2.34	<0.05	<0.02	0.03	0.025	0.03	6.9	0.9	0.03	17	1.13	0.01	0.21	9.0
CC78809		1.88	3.65	0.08	0.04	0.06	1.090	0.06	11.4	13.4	0.31	1740	4.05	0.01	1.02	27.9
CC78810		1.67	3.08	0.11	0.05	0.08	1.200	0.05	9.8	11.9	0.28	552	2.38	0.02	0.91	34.2
CC78811		1.82	3.39	0.10	0.05	0.06	1.320	0.06	10.5	13.2	0.31	534	2.65	0.01	0.99	30.0
CC78812		1.24	2.95	0.10	0.09	0.19	0.302	0.04	11.2	7.0	0.20	196	0.96	0.02	0.89	42.1
CC78813		1.38	2.89	0.08	0.04	0.07	0.692	0.05	8.3	8.3	0.24	326	2.05	0.02	0.86	27.4
CC78814		0.90	1.81	0.07	0.05	0.08	0.122	0.05	8.1	5.1	0.15	219	0.97	0.03	0.48	26.8
CC79028		0.83	2.76	<0.05	<0.02	0.04	0.055	0.04	5.9	4.1	0.11	41	1.59	0.01	0.53	7.4
CC79033		1.07	3.22	0.05	0.07	0.10	0.019	0.08	10.7	15.3	0.34	139	0.59	0.01	1.05	14.5
CC79034		1.01	3.32	0.06	0.06	0.12	0.026	0.07	11.6	8.3	0.26	96	0.59	0.01	0.99	13.7
CC79113		1.56	3.30	0.08	0.05	0.12	0.028	0.04	13.8	7.1	0.23	1220	0.66	0.02	1.14	23.5
CC79115		2.68	3.17	0.13	0.08	0.09	0.102	0.10	26.4	18.6	0.24	489	0.86	0.02	0.40	128.0
CC79116		2.25	5.30	0.06	0.02	0.04	0.041	0.06	12.5	14.9	0.29	188	1.92	0.01	1.50	21.3
CC79117		1.53	3.24	0.05	0.04	0.10	0.026	0.04	7.0	8.7	0.22	304	0.55	0.02	1.05	19.3
CC79118		2.54	6.31	0.07	0.10	0.03	0.078	0.08	14.0	27.6	0.47	249	2.62	0.01	1.79	43.6
CC79119		3.11	7.59	0.06	0.06	0.05	0.027	0.04	11.1	16.3	0.23	129	1.82	<0.01	3.12	13.2
CC79120		0.90	2.16	0.05	0.05	0.03	0.025	0.03	6.7	7.3	0.14	339	1.02	0.03	0.59	23.5
CC79121		2.06	4.27	0.11	0.09	0.07	0.080	0.09	17.1	17.7	0.44	308	2.01	0.02	1.45	76.1
CC79122		1.61	3.95	0.07	0.06	0.08	0.083	0.06	13.7	12.6	0.31	179	1.19	0.01	1.15	19.7
CC79123		1.82	3.87	0.06	0.03	0.08	0.109	0.11	11.9	12.4	0.34	210	2.78	0.01	1.03	29.1
CC79124		1.08	3.17	0.05	<0.02	0.07	0.081	0.05	6.6	5.6	0.14	231	2.30	0.02	0.60	15.9
CC79125		2.29	4.34	0.08	0.07	0.09	0.494	0.09	18.3	14.6	0.41	300	2.62	0.02	1.04	37.3
CC79126		1.82	3.81	0.05	0.04	0.06	0.176	0.06	12.7	11.9	0.31	266	2.13	0.01	0.93	26.2
CC79127		1.12	2.62	0.05	0.02	0.05	0.089	0.04	7.4	6.5	0.17	154	0.83	0.02	0.58	21.0
CC79128		1.11	3.10	<0.05	<0.02	0.03	0.036	0.04	4.1	6.0	0.11	41	1.89	0.03	0.52	16.1
CC79129		2.56	6.38	0.06	<0.02	0.04	0.105	0.14	8.6	25.8	0.40	266	1.49	0.02	0.69	34.7
CC79130		2.28	6.76	0.06	0.04	0.02	0.091	0.08	12.5	30.4	0.45	141	3.90	0.02	1.95	44.8
CC79131		0.30	1.12	<0.05	<0.02	0.02	<0.005	0.02	1.1	1.3	0.03	31	0.19	0.04	0.13	3.5
CC79132		0.95	3.58	<0.05	<0.02	0.07	0.041	0.04	7.8	6.4	0.13	80	0.60	0.02	0.68	12.1
CC79135		1.69	5.79	0.05	0.02	0.01	0.053	0.09	11.1	17.4	0.27	374	1.29	0.02	1.37	15.6
CC79136		1.68	5.94	0.05	<0.02	0.03	0.035	0.07	12.0	16.8	0.26	134	1.76	0.02	1.19	21.5
CC79137		0.71	5.62	<0.05	<0.02	0.02	0.018	0.05	13.3	4.5	0.12	48	0.78	0.01	1.03	5.3
CC79141		2.54	7.10	0.06	0.04	0.02	0.076	0.06	12.1	21.3	0.25	154	2.83	0.01	2.08	19.0
CC79142		1.78	4.25	0.06	0.02	0.03	0.156	0.10	12.1	19.2	0.37	240	2.00	0.03	1.11	41.5

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	Analyte	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
	Units	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
	LOR	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005	0.02
CC78802		760	3250	11.6	0.001	0.11	6.09	2.3	23.1	219	36.2	0.01	0.34	1.8	0.030	0.16
CC78803		850	2870	15.8	0.001	0.08	7.99	3.5	20.2	295	45.8	<0.01	0.25	4.6	0.034	0.28
CC78804		370	468	11.2	<0.001	0.02	2.46	1.8	3.7	80.0	22.7	<0.01	0.09	2.6	0.033	0.18
CC78805		810	9620	29.7	0.007	0.59	35.1	3.8	55.0	152.5	58.6	0.01	0.75	3.9	0.089	0.49
CC78806		620	181.0	12.5	0.010	0.07	1.93	1.3	27.0	10.0	20.5	0.01	0.06	0.5	0.028	0.17
CC78807		660	46.7	15.3	0.002	0.06	1.22	1.8	12.7	4.8	39.8	0.01	0.04	0.4	0.042	0.21
CC78808		510	25.1	4.5	0.001	0.03	0.45	0.2	2.8	5.1	25.9	<0.01	0.02	<0.2	0.007	0.06
CC78809		760	1200	12.0	0.003	0.06	4.11	2.1	10.6	51.4	49.8	<0.01	0.15	1.6	0.027	0.16
CC78810		770	1025	11.3	0.007	0.13	5.02	1.8	18.3	53.0	57.2	<0.01	0.14	1.1	0.021	0.16
CC78811		740	1090	11.5	0.005	0.09	5.16	1.9	13.7	68.4	55.8	<0.01	0.16	1.3	0.023	0.17
CC78812		830	197.5	6.3	0.004	0.11	2.78	2.0	15.3	12.5	92.7	0.01	0.04	0.6	0.023	0.12
CC78813		770	546	9.3	0.004	0.08	2.98	1.6	10.6	30.6	59.5	<0.01	0.10	0.8	0.021	0.13
CC78814		510	95.9	8.2	0.004	0.06	1.92	1.8	7.2	5.1	50.8	<0.01	0.03	0.8	0.020	0.12
CC79028		440	61.4	7.8	0.001	0.03	0.59	0.5	2.5	5.1	16.2	<0.01	0.02	<0.2	0.021	0.12
CC79033		660	10.7	14.1	0.002	0.09	1.00	2.3	2.4	1.2	62.1	<0.01	0.03	1.8	0.024	0.22
CC79034		760	16.1	9.5	0.003	0.11	1.03	2.6	4.6	1.3	73.1	0.01	0.03	2.2	0.019	0.13
CC79113		900	11.0	6.7	0.001	0.11	6.60	2.2	3.6	0.7	55.0	0.01	0.05	0.9	0.027	0.09
CC79115		910	15.9	20.1	0.001	0.03	23.4	20.6	1.8	60.2	54.8	0.01	0.03	4.6	<0.005	0.39
CC79116		430	30.0	13.1	<0.001	0.01	1.16	2.5	1.1	2.2	23.3	<0.01	0.03	2.1	0.038	0.19
CC79117		830	12.0	7.9	0.001	0.09	3.54	2.0	3.0	0.7	46.7	0.01	0.03	0.9	0.034	0.08
CC79118		610	55.0	18.4	0.001	0.02	2.51	3.9	1.3	5.3	28.6	<0.01	0.08	4.3	0.042	0.33
CC79119		400	13.6	9.4	<0.001	0.02	1.64	2.5	0.9	1.1	12.6	0.03	0.04	3.0	0.064	0.13
CC79120		700	12.0	5.5	0.002	0.07	3.93	1.1	3.3	0.7	33.1	<0.01	0.03	0.5	0.023	0.10
CC79121		930	70.1	16.9	0.003	0.04	3.29	3.6	3.7	3.7	42.9	0.01	0.07	3.6	0.042	0.19
CC79122		910	63.7	12.2	0.003	0.06	2.75	2.9	3.9	4.1	39.4	<0.01	0.06	2.5	0.028	0.21
CC79123		810	88.6	14.2	0.001	0.02	2.24	2.6	1.7	5.6	54.0	<0.01	0.06	2.4	0.025	0.20
CC79124		780	41.0	7.1	0.002	0.05	1.06	1.1	2.4	1.6	42.6	<0.01	0.05	0.2	0.023	0.08
CC79125		840	70.7	12.3	0.001	0.02	1.75	3.8	1.8	3.1	52.9	<0.01	0.12	4.4	0.025	0.22
CC79126		660	52.3	10.2	0.001	0.02	1.34	2.5	1.8	2.8	42.8	<0.01	0.08	2.2	0.022	0.16
CC79127		680	35.5	5.9	0.001	0.05	0.83	1.2	3.2	1.8	39.7	<0.01	0.07	0.4	0.021	0.10
CC79128		470	11.3	5.5	0.001	0.04	0.47	0.7	1.9	1.8	18.0	<0.01	0.12	<0.2	0.028	0.08
CC79129		510	19.6	19.9	<0.001	0.07	3.54	3.7	2.7	2.1	21.1	<0.01	0.32	1.2	0.027	0.30
CC79130		250	67.6	21.2	<0.001	0.01	1.29	3.5	1.2	6.5	40.3	<0.01	0.06	3.8	0.042	0.29
CC79131		270	1.9	2.2	<0.001	0.03	0.11	0.2	0.5	0.4	15.2	<0.01	<0.01	<0.2	0.013	0.02
CC79132		550	31.7	9.4	0.001	0.05	0.64	0.7	2.2	2.7	30.4	<0.01	0.02	<0.2	0.020	0.12
CC79135		390	30.3	26.6	<0.001	0.02	2.28	3.1	0.6	4.3	16.0	<0.01	0.04	2.5	0.038	0.20
CC79136		560	35.9	16.5	0.001	0.02	2.29	2.2	0.8	3.0	18.8	<0.01	0.04	0.9	0.040	0.20
CC79137		160	12.0	14.9	<0.001	0.01	0.56	1.4	0.3	2.6	17.8	<0.01	0.02	0.6	0.051	0.14
CC79141		320	40.3	17.0	<0.001	0.02	1.72	2.7	0.7	3.6	16.0	<0.01	0.06	3.2	0.047	0.21
CC79142		1000	63.5	15.3	0.001	0.02	2.50	2.8	1.1	3.9	38.2	<0.01	0.07	2.2	0.040	0.23

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 22- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109909

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	U	V	W	Y	Zn	Zr
	Units	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	1	0.05	0.05	2	0.5
CC78802		1.47	31	0.47	8.16	5700	0.6
CC78803		1.94	41	1.56	13.65	7070	1.5
CC78804		0.53	38	0.27	3.55	873	1.5
CC78805		2.46	84	0.29	8.40	1180	3.6
CC78806		2.64	20	0.14	13.15	227	0.5
CC78807		1.86	48	0.43	8.05	207	<0.5
CC78808		0.94	13	0.10	2.99	49	<0.5
CC78809		2.56	38	2.44	8.39	3400	1.4
CC78810		2.40	29	0.31	8.70	4590	1.9
CC78811		2.29	33	0.62	8.10	3700	1.7
CC78812		4.61	27	0.16	14.90	862	3.5
CC78813		2.49	32	0.23	6.93	1840	1.5
CC78814		1.78	24	0.13	11.50	837	2.0
CC79028		0.72	21	0.12	2.43	71	<0.5
CC79033		1.18	30	0.09	5.84	83	2.7
CC79034		1.28	33	0.19	5.43	80	2.1
CC79113		7.68	38	0.28	13.80	50	1.7
CC79115		0.89	28	1.06	34.7	142	1.2
CC79116		0.62	54	0.26	4.85	196	0.5
CC79117		0.70	27	0.51	3.80	68	1.3
CC79118		0.91	65	0.45	6.73	219	3.9
CC79119		0.51	65	0.53	2.57	60	2.7
CC79120		0.80	20	0.16	5.38	83	1.7
CC79121		1.73	49	0.51	21.2	306	3.3
CC79122		1.46	48	0.31	10.35	164	2.2
CC79123		0.86	48	0.27	8.46	321	0.9
CC79124		0.83	30	0.48	5.61	140	<0.5
CC79125		1.12	47	2.02	14.50	570	2.1
CC79126		0.86	43	0.66	9.26	431	1.0
CC79127		0.88	26	0.27	6.05	713	0.5
CC79128		0.47	23	0.23	2.11	59	<0.5
CC79129		0.66	27	0.13	4.39	115	<0.5
CC79130		0.79	60	0.31	5.54	220	2.1
CC79131		0.24	8	<0.05	0.82	9	<0.5
CC79132		1.05	20	4.57	4.41	110	<0.5
CC79135		0.61	49	0.34	4.08	154	0.9
CC79136		0.61	49	0.29	4.48	107	<0.5
CC79137		0.53	29	0.20	3.18	30	<0.5
CC79141		0.63	68	0.45	3.91	129	1.9
CC79142		0.97	47	0.52	8.54	398	0.5

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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 22- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109909

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05	0.2
CC79158		0.09	0.48	19.3	<0.2	<10	170	0.21	0.32	0.10	0.08	27.9	2.0	12	2.94	11.9
CC79173		0.68	1.59	41.2	<0.2	<10	360	0.73	0.58	0.44	2.96	34.7	16.5	29	3.18	57.0
CC79183		0.71	1.44	53.9	<0.2	<10	400	0.80	0.49	0.41	2.56	42.7	14.7	22	4.39	40.1
CC79185		0.87	1.34	56.5	<0.2	<10	710	0.93	0.58	0.84	2.48	39.0	11.4	25	3.17	64.0
CC79186		0.99	1.41	154.5	<0.2	<10	550	0.93	0.71	1.11	3.06	33.3	10.3	23	3.89	71.0
CC79187		0.57	1.36	76.6	<0.2	<10	420	0.87	0.58	0.83	1.49	36.0	10.0	22	2.72	53.9
CC79189		0.28	0.29	6.9	<0.2	<10	100	0.15	0.16	0.20	0.40	7.50	1.5	5	0.79	15.6
CC79190		0.83	1.49	38.9	<0.2	<10	530	0.89	0.57	0.93	1.23	32.6	11.0	36	2.90	63.3
CC79191		0.58	2.90	45.3	<0.2	<10	460	1.04	0.58	1.03	0.76	33.7	29.8	160	5.83	91.8
CC79192		0.88	0.96	41.1	<0.2	<10	630	0.71	0.43	0.41	0.59	27.3	8.7	20	1.43	59.3
CC79193		0.74	1.06	31.7	<0.2	<10	400	0.51	0.50	0.72	0.23	32.8	5.3	20	2.16	25.8
CC79195		0.73	1.20	30.5	<0.2	<10	730	0.78	0.42	0.71	0.96	33.6	10.6	23	1.80	105.5
CC79196		0.65	0.99	29.5	<0.2	<10	360	0.46	0.44	0.66	0.21	30.9	4.9	18	1.96	22.2
CC79197		0.31	0.90	37.4	<0.2	<10	480	0.54	0.43	0.30	0.67	32.9	9.3	17	2.54	35.3
CC79198		1.67	0.97	112.0	<0.2	<10	440	0.54	3.30	1.36	2.63	22.3	6.0	17	1.91	80.2
CC79199		0.85	2.01	193.0	<0.2	<10	610	0.90	1.23	1.52	3.21	31.4	17.0	63	3.78	108.0
CC79200		0.47	1.08	68.5	<0.2	<10	380	0.54	0.61	0.93	2.55	22.2	8.8	31	1.91	46.3
CC79201		0.84	1.51	48.4	<0.2	<10	560	0.98	0.56	0.81	4.54	38.0	13.0	30	3.33	62.7
CC79202		1.25	1.93	261	<0.2	<10	540	1.36	0.91	1.11	4.42	41.1	14.8	28	5.72	99.7
CC79213		0.56	1.15	35.4	<0.2	<10	300	0.35	0.41	0.39	0.60	22.1	6.0	21	1.33	16.2
CC79292		0.48	3.45	16.2	<0.2	<10	70	3.07	0.27	0.87	5.69	34.9	44.1	51	11.15	156.0
CC79293		0.29	1.47	60.8	<0.2	<10	450	0.45	1.73	0.45	2.12	31.1	5.7	22	1.83	36.5
CC79298		0.92	2.09	58.7	<0.2	<10	660	0.70	1.84	0.35	0.70	31.4	9.1	32	2.71	43.9
CC79303		0.25	1.54	60.7	<0.2	<10	560	0.82	3.46	0.48	1.51	34.1	8.3	25	2.42	67.0
CC79304		1.10	1.77	65.5	<0.2	<10	430	0.80	3.05	0.77	0.92	35.7	9.1	30	2.72	118.5
CC79317		0.87	1.26	39.3	<0.2	<10	430	0.48	1.68	0.90	1.12	26.8	3.3	23	1.76	41.5
CC79320		0.47	1.53	96.4	<0.2	<10	370	0.73	4.30	0.48	1.16	27.9	10.5	27	2.99	87.2
CC79322		0.94	2.43	112.5	<0.2	<10	640	1.16	5.54	0.52	1.32	35.7	17.3	30	4.98	149.0
CC79326		0.55	2.08	49.8	<0.2	<10	410	0.75	2.15	0.48	0.75	28.2	9.0	33	3.24	36.8
CC79327		0.75	1.72	42.3	<0.2	<10	390	0.50	1.93	0.49	1.38	30.0	15.7	28	2.11	104.5

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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 22- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109909

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni
	Units	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm
	LOR	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05	0.2
CC79158		1.05	3.74	0.05	0.03	0.01	0.014	0.09	13.4	6.1	0.14	70	2.68	0.01	1.24	11.7
CC79173		2.13	5.55	0.07	0.09	0.06	0.044	0.16	16.6	36.3	0.65	258	4.26	0.02	2.34	52.0
CC79183		2.48	4.35	0.09	0.06	0.05	0.040	0.22	19.7	24.7	0.45	326	5.10	0.02	1.65	51.8
CC79185		2.71	4.31	0.09	0.13	0.15	0.042	0.20	18.4	19.7	0.57	366	5.94	0.04	1.18	57.0
CC79186		2.41	4.40	0.09	0.11	0.09	0.052	0.22	16.0	23.1	0.58	288	6.57	0.05	1.75	51.4
CC79187		2.15	4.35	0.08	0.06	0.08	0.040	0.20	17.0	25.2	0.53	380	4.50	0.03	1.75	44.9
CC79189		0.68	1.20	<0.05	<0.02	0.04	0.011	0.05	3.6	1.5	0.04	26	0.49	0.03	0.32	5.6
CC79190		2.35	4.52	0.08	0.09	0.10	0.039	0.18	15.5	21.4	0.54	283	3.16	0.04	1.70	55.5
CC79191		4.41	8.51	0.15	0.29	0.05	0.040	0.40	15.8	78.3	1.35	297	5.48	0.04	6.01	207
CC79192		1.92	3.19	0.06	0.06	0.08	0.038	0.12	12.8	16.2	0.32	255	3.63	0.02	0.93	48.6
CC79193		1.69	4.02	0.06	0.07	0.10	0.037	0.11	15.5	15.7	0.37	148	4.11	0.03	1.23	22.5
CC79195		2.17	3.76	0.07	0.06	0.08	0.037	0.10	15.9	17.7	0.40	457	2.10	0.04	1.34	72.5
CC79196		1.55	3.72	0.05	0.06	0.09	0.032	0.10	14.7	14.7	0.34	136	3.82	0.03	1.16	20.1
CC79197		1.86	3.16	0.07	<0.02	0.08	0.039	0.11	15.7	14.6	0.31	278	3.07	0.02	0.80	34.0
CC79198		1.47	3.36	0.06	0.05	0.05	0.073	0.08	10.3	20.9	0.44	261	2.51	0.03	0.91	34.3
CC79199		2.99	6.06	0.09	0.06	0.08	0.061	0.21	15.0	31.8	0.84	371	2.76	0.06	2.76	83.1
CC79200		1.68	3.44	0.07	0.05	0.06	0.026	0.11	10.5	16.6	0.43	286	1.84	0.03	1.53	40.2
CC79201		2.53	5.01	0.09	0.06	0.13	0.054	0.23	17.9	27.3	0.62	333	4.67	0.03	1.40	66.0
CC79202		3.16	5.98	0.11	0.22	0.10	0.082	0.24	19.5	30.9	0.69	238	8.98	0.04	1.66	88.6
CC79213		2.20	5.24	<0.05	0.05	0.02	0.022	0.09	10.6	15.6	0.25	115	2.90	0.02	1.78	17.2
CC79292		2.36	10.75	0.14	0.12	0.04	0.030	0.28	13.4	94.0	2.74	465	1.34	0.07	2.16	226
CC79293		1.83	5.92	0.05	<0.02	0.03	0.050	0.06	14.5	16.5	0.27	209	1.76	0.03	1.02	21.2
CC79298		2.21	5.91	0.06	0.03	0.04	0.090	0.08	13.3	21.9	0.45	208	2.16	0.03	1.53	35.6
CC79303		2.08	4.56	0.07	0.06	0.05	0.189	0.09	15.2	18.0	0.42	300	2.79	0.04	1.22	39.5
CC79304		2.41	5.66	0.07	0.04	0.11	0.074	0.10	16.9	24.9	0.50	234	3.85	0.04	1.32	36.4
CC79317		1.41	4.46	0.06	0.05	0.09	0.078	0.08	12.7	15.7	0.34	106	0.67	0.03	1.35	15.6
CC79320		2.29	5.19	0.08	0.07	0.02	0.055	0.08	12.8	24.7	0.51	232	5.39	0.03	1.25	37.4
CC79322		3.37	6.99	0.10	0.07	0.09	0.103	0.14	16.8	32.0	0.58	348	6.63	0.02	1.27	58.4
CC79326		2.58	7.07	0.06	0.06	0.03	0.124	0.07	12.7	21.7	0.41	136	3.89	0.03	1.95	33.2
CC79327		2.37	5.75	0.07	0.09	0.06	0.072	0.07	14.8	16.7	0.42	303	2.70	0.03	1.51	41.9

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	Analyte	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
	Units	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
	LOR	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005	0.02
CC79158		210	10.6	20.3	0.002	0.02	2.22	1.6	0.6	1.2	17.9	<0.01	0.04	2.5	0.035	0.29
CC79173		760	51.5	25.9	0.004	0.02	3.85	4.1	2.2	4.7	53.5	<0.01	0.05	5.6	0.062	0.40
CC79183		850	47.6	25.6	0.003	0.02	4.00	3.4	3.9	3.8	45.3	<0.01	0.05	6.4	0.034	0.43
CC79185		1130	43.9	21.5	0.006	0.04	4.83	4.9	2.6	3.0	59.4	<0.01	0.07	6.2	0.033	0.38
CC79186		1030	76.6	25.3	0.004	0.06	7.90	3.8	3.4	5.3	75.6	<0.01	0.08	5.0	0.038	0.39
CC79187		740	58.5	21.8	0.003	0.04	5.02	3.8	3.0	4.3	54.4	<0.01	0.06	3.9	0.038	0.37
CC79189		320	15.7	4.7	0.003	0.05	1.22	0.7	1.3	0.7	17.6	<0.01	0.01	0.2	0.021	0.08
CC79190		1100	33.0	21.4	0.004	0.04	3.58	4.6	2.6	2.4	57.1	<0.01	0.06	4.3	0.042	0.33
CC79191		1920	31.7	26.4	0.001	0.02	3.45	7.8	2.0	2.1	50.5	0.01	0.04	6.3	0.195	0.28
CC79192		660	22.7	10.1	0.003	0.04	5.15	3.1	2.6	1.1	37.8	<0.01	0.06	3.7	0.019	0.29
CC79193		740	34.6	14.7	0.008	0.05	2.71	3.1	2.6	1.8	51.2	<0.01	0.05	4.1	0.025	0.25
CC79195		840	20.6	14.0	0.002	0.05	3.89	4.2	2.6	0.9	47.2	<0.01	0.05	3.3	0.037	0.25
CC79196		680	29.4	13.7	0.008	0.04	2.53	3.0	2.5	1.9	47.6	<0.01	0.05	3.6	0.023	0.23
CC79197		850	30.7	15.3	0.003	0.03	3.89	2.2	2.0	1.7	39.0	<0.01	0.06	1.7	0.023	0.33
CC79198		830	98.7	10.9	0.004	0.06	4.38	2.3	4.2	11.7	66.2	<0.01	0.05	2.1	0.023	0.16
CC79199		1310	47.4	25.3	0.008	0.08	3.90	5.3	4.2	2.2	78.6	<0.01	0.05	3.1	0.070	0.30
CC79200		790	38.5	12.9	0.004	0.05	2.49	3.1	4.0	1.4	51.5	<0.01	0.03	2.7	0.038	0.19
CC79201		1120	54.4	24.0	0.010	0.04	4.65	4.4	4.6	2.4	62.0	<0.01	0.07	4.3	0.036	0.37
CC79202		1160	141.5	30.3	0.004	0.07	13.30	4.8	4.8	9.8	110.0	0.01	0.14	7.7	0.047	0.63
CC79213		370	22.8	18.5	0.001	0.01	1.92	2.5	0.8	1.2	26.2	<0.01	0.04	2.9	0.042	0.19
CC79292		730	8.6	29.1	0.002	0.03	1.41	7.4	2.4	1.4	58.5	0.01	0.02	5.1	0.108	0.36
CC79293		570	32.3	14.2	<0.001	0.02	1.45	2.1	0.7	2.9	33.7	<0.01	0.05	0.7	0.035	0.21
CC79298		560	77.7	15.8	0.001	0.01	1.64	4.1	1.0	5.3	32.6	<0.01	0.06	4.1	0.039	0.34
CC79303		450	89.0	15.9	0.001	0.02	2.06	3.7	1.6	5.5	42.9	<0.01	0.09	5.3	0.032	0.35
CC79304		1060	45.3	23.7	0.002	0.04	1.66	4.2	1.8	4.2	52.4	<0.01	0.10	3.6	0.038	0.30
CC79317		910	44.7	13.8	0.002	0.06	1.88	3.3	2.5	3.7	46.1	<0.01	0.05	2.9	0.032	0.22
CC79320		790	53.3	15.4	<0.001	<0.01	3.08	3.7	1.8	3.8	46.7	<0.01	0.13	4.1	0.047	0.29
CC79322		930	68.5	25.6	0.001	<0.01	3.43	5.2	2.5	6.5	50.4	<0.01	0.21	5.1	0.030	0.38
CC79326		500	123.5	20.5	<0.001	<0.01	1.37	3.9	1.6	5.4	39.3	<0.01	0.07	4.2	0.049	0.25
CC79327		690	41.6	14.8	0.001	<0.01	0.83	4.0	1.5	3.9	41.7	<0.01	0.07	4.6	0.041	0.21

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 22- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109909

Sample Description	Method Analyte Units LOR	ME- MS41 U ppm 0.05	ME- MS41 V ppm 1	ME- MS41 W ppm 0.05	ME- MS41 Y ppm 0.05	ME- MS41 Zn ppm 2	ME- MS41 Zr ppm 0.5
CC79158		0.48	44	0.15	3.62	55	1.3
CC79173		2.21	93	0.31	12.25	327	4.5
CC79183		1.46	71	0.61	10.10	332	3.2
CC79185		1.33	71	0.18	15.20	251	6.9
CC79186		1.40	78	0.35	13.65	263	5.7
CC79187		1.82	66	0.27	13.00	193	2.3
CC79189		0.63	18	0.13	1.77	19	<0.5
CC79190		1.82	67	0.23	13.90	192	3.9
CC79191		1.66	124	0.39	13.15	568	13.6
CC79192		1.32	52	0.14	9.31	133	2.3
CC79193		1.09	52	0.37	7.36	104	2.7
CC79195		3.13	49	0.23	16.10	160	2.2
CC79196		0.95	47	0.17	6.86	89	2.5
CC79197		1.11	50	0.73	8.58	154	<0.5
CC79198		1.87	42	0.28	7.68	290	2.0
CC79199		2.52	84	0.53	13.95	339	2.4
CC79200		1.57	48	0.18	7.57	212	2.0
CC79201		2.06	69	0.26	15.80	387	2.4
CC79202		2.19	126	0.32	18.95	471	11.5
CC79213		0.43	76	0.22	3.49	163	2.2
CC79292		3.03	53	0.25	43.5	1120	5.0
CC79293		1.12	53	0.25	6.30	182	<0.5
CC79298		0.88	65	0.30	6.96	176	1.6
CC79303		1.42	55	0.98	11.25	408	2.5
CC79304		1.92	69	0.28	12.80	197	1.7
CC79317		1.55	42	0.30	8.13	155	1.9
CC79320		1.65	71	0.51	8.18	174	3.0
CC79322		2.13	85	0.51	13.60	270	2.6
CC79326		1.14	83	0.45	7.04	215	2.6
CC79327		1.56	60	0.32	9.40	258	3.1

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 22- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109909

Method	CERTIFICATE COMMENTS
ME- MS41	Gold determinations by this method are semi- quantitative due to the small sample weight used (0.5g).

ALS Canada Ltd.

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North Vancouver BC V7H 0A7
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 26- AUG- 2010
Account: MTT

CERTIFICATE VA10109946

Project: KEG

P.O. No.:

This report is for 248 Soil samples submitted to our lab in Vancouver, BC, Canada on 9- AUG- 2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 22	Sample login - Rcd w/o BarCode
SCR- 41	Screen to - 180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION
ME- MS41	51 anal. aqua regia ICPMS

To: **STRATEGIC METALS LTD.**
ATTN: JOAN MARIACHER
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 26- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109946

Sample Description	Method	WEI- 21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
CC104841		0.24	0.22	1.14	24.4	<0.2	<10	310	0.36	0.44	0.16	0.38	25.9	5.4	21	1.70
CC104842		0.36	0.52	0.99	28.2	<0.2	<10	760	0.63	0.58	0.37	0.92	39.1	9.0	19	2.54
CC104843		0.34	0.31	1.17	17.9	<0.2	<10	680	0.61	0.38	0.24	0.35	38.5	8.9	22	2.43
CC104844		0.32	0.35	1.23	20.0	<0.2	<10	550	0.59	0.43	0.25	0.74	30.7	8.6	23	1.97
CC104845		0.30	0.41	1.19	19.4	<0.2	<10	570	0.44	0.34	0.23	0.80	25.5	6.8	24	1.63
CC104846		0.34	0.81	3.41	54.1	<0.2	<10	870	1.25	0.21	1.41	2.93	19.85	18.9	46	12.40
CC104847		0.28	0.73	1.81	70.4	<0.2	<10	240	0.72	0.35	1.08	2.98	18.25	12.6	36	3.44
CC104848		0.24	0.56	1.59	59.7	<0.2	<10	200	0.71	0.35	0.35	2.34	21.7	14.5	29	3.42
CC104849		0.24	0.88	2.58	109.5	<0.2	<10	390	1.12	0.37	0.59	3.39	21.2	18.0	35	8.19
CC104850		0.24	1.04	1.01	39.1	<0.2	<10	190	0.44	0.34	0.08	1.23	20.8	4.3	16	2.81
CC104851		0.26	1.93	1.37	32.8	<0.2	<10	460	0.58	0.42	0.21	3.78	23.8	6.7	24	6.41
CC104852		0.24	3.92	1.47	44.9	<0.2	<10	260	0.51	0.76	0.15	1.38	29.0	10.0	23	5.06
CC104853		0.12	0.57	0.56	4.0	<0.2	<10	240	0.47	0.18	0.24	9.69	16.10	2.6	14	0.86
CC104854		0.16	0.18	0.33	2.2	<0.2	<10	140	0.18	0.05	0.26	4.20	5.12	2.4	3	0.13
CC104855		0.20	0.24	0.30	4.5	<0.2	<10	100	0.11	0.09	0.16	1.73	8.48	1.7	5	1.01
CC104856		0.20	0.67	0.64	16.2	<0.2	<10	120	0.33	0.22	0.18	1.77	15.35	2.3	16	2.65
CC104857		0.12	0.14	0.43	2.4	<0.2	<10	120	0.29	0.08	0.29	5.13	8.36	2.3	4	0.39
CC104858		0.34	0.88	0.69	92.4	<0.2	<10	210	0.39	0.54	0.25	1.61	34.8	4.7	13	2.21
CC104859		0.20	1.04	1.76	29.4	<0.2	<10	210	0.64	0.35	0.16	1.47	25.0	5.6	25	3.06
CC104860		0.24	1.27	1.74	86.0	<0.2	<10	150	1.06	0.23	0.34	4.70	15.70	14.1	28	8.87
CC104861		0.32	9.91	1.48	80.9	<0.2	<10	130	0.61	0.63	0.26	5.51	17.65	8.5	26	7.56
CC104862		0.26	0.47	1.09	39.8	<0.2	<10	380	0.71	0.40	0.22	0.74	30.5	5.4	18	2.71
CC104863		0.20	3.34	1.35	43.7	<0.2	<10	400	0.84	0.55	0.24	1.38	21.7	5.0	18	10.35
CC104864		0.18	1.46	1.27	41.5	<0.2	<10	530	0.81	0.45	1.46	3.20	23.8	6.5	14	4.29
CC104865		0.28	0.42	1.35	26.4	<0.2	<10	340	0.37	0.39	0.13	0.71	27.8	5.1	23	2.18
CC104866		0.28	0.35	1.05	13.5	<0.2	<10	440	0.28	0.41	0.16	0.38	26.8	4.8	20	3.36
CC104867		0.26	0.49	1.16	13.0	<0.2	<10	470	0.36	0.35	0.26	0.55	25.5	6.1	20	1.64
CC104868		0.32	0.58	1.12	21.9	<0.2	<10	560	0.52	0.37	0.23	0.36	27.8	7.0	23	1.78
CC104869		0.36	0.52	0.93	15.1	<0.2	<10	410	0.29	0.69	0.20	0.29	23.8	3.2	21	2.70
CC104870		0.28	1.03	1.76	42.7	<0.2	<10	1660	1.00	0.40	0.37	0.46	25.2	9.8	41	4.05
CC104871		0.26	1.98	1.59	36.6	<0.2	<10	1790	0.93	0.27	0.49	0.37	19.35	10.8	40	2.48
CC104872		0.28	0.46	1.33	53.7	<0.2	<10	880	0.43	0.58	0.10	0.30	25.3	4.7	24	2.28
CC104873		0.24	0.53	0.91	36.9	<0.2	<10	460	0.25	0.43	0.09	1.29	22.8	5.0	20	1.05
CC104874		0.28	0.78	0.98	29.5	<0.2	<10	730	0.38	0.59	0.10	0.69	31.6	4.7	18	1.94
CC104875		0.30	0.46	1.69	18.5	<0.2	<10	540	0.56	0.40	0.14	0.37	24.9	7.1	23	2.39
CC104876		0.26	1.14	1.08	13.1	<0.2	<10	630	0.43	0.49	0.20	0.65	24.3	2.8	18	3.29
CC104877		0.24	1.65	0.93	23.2	<0.2	<10	310	0.96	0.25	0.59	24.1	23.2	3.4	13	5.63
CC104878		0.28	2.55	1.17	27.6	<0.2	<10	170	0.50	0.27	0.13	5.99	21.1	5.5	21	2.59
CC104879		0.24	1.54	1.46	11.7	<0.2	<10	380	0.88	0.39	0.79	2.57	41.5	7.9	26	5.31
CC104880		0.26	1.05	1.84	92.0	<0.2	<10	230	0.57	0.50	0.23	2.09	32.5	6.3	29	5.43

***** See Appendix Page for comments regarding this certificate *****

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To: **STRATEGIC METALS LTD.**
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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 26- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109946

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
CC104841		38.1	2.32	5.92	0.05	<0.02	0.02	0.038	0.06	14.0	13.9	0.23	106	2.18	0.01	0.76
CC104842		51.5	2.07	3.46	0.08	0.04	0.05	0.041	0.17	19.7	13.2	0.41	410	4.83	0.02	0.83
CC104843		31.7	1.89	4.06	0.07	0.03	0.02	0.030	0.15	19.6	19.7	0.48	273	2.96	0.01	1.03
CC104844		30.2	2.03	4.22	0.06	0.03	0.02	0.030	0.11	16.1	21.0	0.46	231	2.98	0.01	1.45
CC104845		17.1	2.18	4.89	0.06	0.03	0.01	0.025	0.10	13.7	16.3	0.40	193	2.46	0.01	1.59
CC104846		59.1	3.41	13.20	0.16	0.34	0.04	0.037	0.20	8.2	68.6	3.17	1860	30.9	0.05	0.84
CC104847		33.6	2.60	7.05	0.08	0.07	0.01	0.034	0.16	9.6	28.1	0.83	425	4.62	0.05	2.03
CC104848		23.7	2.49	5.56	0.07	0.07	0.01	0.037	0.16	10.8	24.7	0.67	344	4.06	0.02	2.28
CC104849		33.3	2.88	8.24	0.08	0.09	0.01	0.035	0.15	10.1	52.2	1.31	1060	8.50	0.03	1.99
CC104850		23.0	1.92	4.64	0.06	<0.02	0.02	0.051	0.05	11.9	16.8	0.25	82	7.24	0.01	1.78
CC104851		26.7	2.24	6.20	0.05	<0.02	0.02	0.038	0.07	12.7	21.7	0.32	170	3.35	0.02	1.68
CC104852		68.4	2.57	5.91	0.07	0.03	0.04	0.071	0.08	16.7	24.3	0.37	149	8.33	0.02	1.64
CC104853		82.8	0.66	1.95	0.14	<0.02	0.08	0.022	0.02	8.3	1.6	0.04	18	1.03	0.02	0.60
CC104854		24.7	0.48	0.83	<0.05	<0.02	0.04	0.005	<0.01	2.5	0.2	0.01	15	0.65	0.03	0.17
CC104855		11.7	0.54	1.28	<0.05	<0.02	0.04	0.013	0.02	4.4	1.1	0.04	22	0.77	0.02	0.23
CC104856		29.0	1.15	3.19	0.06	<0.02	0.05	0.018	0.05	8.6	7.7	0.40	54	9.18	0.02	0.58
CC104857		23.6	0.54	1.04	<0.05	<0.02	0.05	0.007	0.01	4.0	0.2	0.02	14	1.17	0.02	0.22
CC104858		48.0	1.81	2.58	0.08	0.04	0.03	0.046	0.09	18.4	12.2	0.28	120	9.48	0.01	1.27
CC104859		19.7	2.29	6.11	<0.05	0.02	0.02	0.032	0.04	13.5	17.0	0.32	155	3.14	0.01	1.58
CC104860		21.4	3.32	6.62	0.05	0.04	0.02	0.023	0.04	8.2	31.3	0.68	209	2.54	0.02	1.69
CC104861		20.3	2.62	6.14	0.05	<0.02	0.02	0.103	0.09	9.6	23.0	0.38	157	5.74	0.02	1.96
CC104862		28.9	2.03	3.43	0.06	0.02	0.02	0.033	0.11	16.3	22.6	0.44	163	10.80	0.02	1.39
CC104863		50.3	1.86	4.94	0.09	0.04	0.19	0.039	0.17	12.8	10.7	0.22	135	16.35	0.03	1.02
CC104864		61.1	1.59	3.41	0.08	0.07	0.09	0.031	0.13	13.4	12.2	0.20	296	8.46	0.03	0.93
CC104865		16.5	2.12	5.66	<0.05	<0.02	0.02	0.025	0.08	14.4	16.6	0.34	183	2.34	0.01	1.30
CC104866		19.2	1.40	4.39	<0.05	<0.02	0.02	0.018	0.09	14.4	19.2	0.45	190	1.98	0.02	1.28
CC104867		13.6	1.79	4.59	<0.05	<0.02	0.01	0.023	0.07	13.3	15.2	0.36	212	2.44	0.02	1.39
CC104868		20.9	2.05	4.01	0.05	0.03	0.03	0.030	0.08	15.0	16.4	0.40	193	2.71	0.02	1.34
CC104869		19.1	1.72	4.16	<0.05	<0.02	0.07	0.022	0.10	12.6	11.8	0.29	103	2.67	0.02	0.92
CC104870		47.5	3.60	5.63	0.10	0.05	0.02	0.056	0.28	14.9	34.9	0.82	492	3.57	0.03	1.00
CC104871		64.7	3.94	5.04	0.09	0.11	0.05	0.039	0.19	10.0	24.3	0.60	665	3.97	0.04	1.22
CC104872		34.2	3.25	5.21	0.06	0.04	0.01	0.037	0.13	14.4	20.3	0.38	207	2.97	0.02	1.40
CC104873		20.4	2.27	4.37	0.05	0.02	0.01	0.027	0.10	11.8	13.1	0.29	236	1.94	0.02	1.29
CC104874		28.3	2.17	3.89	0.06	0.03	0.01	0.037	0.10	18.7	17.6	0.32	146	6.43	0.02	0.94
CC104875		23.3	2.44	4.81	0.05	0.02	0.03	0.031	0.07	13.3	22.4	0.33	185	3.41	0.02	1.21
CC104876		53.0	1.67	4.05	0.05	0.02	0.10	0.028	0.09	14.1	9.0	0.23	68	2.18	0.02	0.88
CC104877		106.5	1.33	3.11	0.09	0.03	0.09	0.029	0.06	13.8	14.6	0.16	90	12.20	0.02	1.23
CC104878		21.4	2.42	4.93	0.06	0.02	0.03	0.030	0.06	12.3	17.0	0.23	160	8.74	0.01	1.37
CC104879		112.0	2.27	4.47	0.12	0.07	0.13	0.043	0.11	22.6	19.5	0.39	180	2.94	0.02	1.85
CC104880		96.1	2.50	5.94	0.06	<0.02	0.07	0.037	0.09	17.5	39.6	0.46	150	4.22	0.02	1.40

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 26- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109946

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
CC104841		32.4	500	21.2	13.4	<0.001	0.01	2.75	1.3	1.2	1.5	24.6	<0.01	0.06	0.3	0.030
CC104842		32.3	880	24.8	17.7	0.001	0.04	5.28	3.4	1.8	1.3	38.2	<0.01	0.06	4.3	0.024
CC104843		26.3	390	17.7	20.5	0.001	0.02	3.27	3.2	0.9	0.9	25.6	<0.01	0.04	4.1	0.033
CC104844		27.4	400	16.7	18.8	0.001	0.02	3.02	2.9	0.9	0.9	26.6	<0.01	0.04	3.6	0.044
CC104845		19.2	410	16.9	22.9	<0.001	0.01	2.29	3.0	0.7	0.9	23.7	<0.01	0.04	3.4	0.059
CC104846		68.4	1450	25.5	36.8	0.005	0.07	6.55	8.2	4.7	2.2	94.0	<0.01	0.06	6.9	0.060
CC104847		30.7	680	44.0	53.4	0.001	0.44	4.35	4.6	4.3	2.9	45.7	<0.01	0.05	4.0	0.070
CC104848		32.1	290	43.9	65.2	0.001	0.04	2.53	3.6	1.5	3.1	27.8	<0.01	0.05	3.7	0.069
CC104849		49.4	1330	31.2	50.8	0.001	0.03	9.62	4.8	2.0	3.8	43.5	<0.01	0.05	4.7	0.065
CC104850		19.4	610	109.5	11.0	<0.001	0.04	5.16	1.8	2.6	4.1	25.4	<0.01	0.06	1.6	0.031
CC104851		17.8	690	149.5	16.8	<0.001	0.02	2.71	2.4	1.8	2.6	22.1	<0.01	0.05	1.3	0.052
CC104852		49.7	900	340	15.8	0.001	0.04	5.71	2.7	4.2	4.6	27.9	<0.01	0.07	3.9	0.040
CC104853		41.2	570	23.4	4.9	0.021	0.14	1.65	1.3	28.7	0.4	26.2	0.01	0.02	0.2	0.024
CC104854		17.0	360	5.4	0.7	0.010	0.07	1.10	0.7	5.4	<0.2	21.9	<0.01	0.01	<0.2	0.015
CC104855		8.9	320	13.7	3.8	0.005	0.06	1.07	0.6	1.9	1.7	17.5	<0.01	0.02	<0.2	0.019
CC104856		34.3	580	18.2	7.8	0.006	0.05	4.60	0.6	5.0	7.0	19.1	<0.01	0.08	<0.2	0.019
CC104857		20.7	440	5.2	1.2	0.006	0.09	1.00	0.9	2.8	0.3	26.2	<0.01	0.02	<0.2	0.017
CC104858		25.1	1130	154.0	10.1	0.013	0.04	10.90	2.0	3.6	4.1	31.0	<0.01	0.08	5.7	0.040
CC104859		16.3	990	58.9	11.4	<0.001	0.02	2.19	2.7	1.3	1.8	16.8	<0.01	0.03	2.9	0.042
CC104860		39.9	550	41.5	10.8	<0.001	0.02	4.15	3.0	1.7	4.4	29.2	<0.01	0.05	2.8	0.047
CC104861		22.5	370	327	20.3	<0.001	0.04	4.99	2.5	4.1	6.9	24.0	<0.01	0.17	1.6	0.052
CC104862		30.9	1140	28.8	15.1	0.001	0.08	7.23	2.3	3.7	1.7	39.3	<0.01	0.08	3.8	0.040
CC104863		28.6	1280	42.1	21.4	0.017	0.05	16.45	2.5	11.4	2.5	34.3	<0.01	0.10	1.1	0.015
CC104864		49.7	830	27.7	16.2	0.020	0.12	16.50	2.4	10.6	1.4	55.9	0.01	0.07	1.2	0.017
CC104865		15.4	1200	22.8	16.0	<0.001	0.02	2.32	2.4	0.5	0.9	16.2	<0.01	0.04	1.6	0.044
CC104866		15.6	420	14.2	26.4	0.001	0.02	2.56	2.1	0.6	1.0	17.5	<0.01	0.03	1.4	0.058
CC104867		16.2	480	17.8	17.2	<0.001	0.02	1.62	2.4	0.5	0.8	24.8	<0.01	0.03	2.9	0.050
CC104868		22.0	350	18.6	15.3	<0.001	0.02	3.10	2.8	0.8	0.8	24.6	<0.01	0.03	4.3	0.045
CC104869		13.0	830	16.2	16.9	0.002	0.04	1.53	1.7	1.4	0.6	22.6	<0.01	0.04	0.8	0.024
CC104870		54.6	670	58.2	26.9	0.001	0.16	22.7	5.2	3.4	0.9	59.3	<0.01	0.09	4.4	0.041
CC104871		66.0	510	21.2	19.5	0.001	0.12	20.9	4.1	3.9	0.8	58.4	<0.01	0.05	3.2	0.050
CC104872		19.3	410	33.4	16.8	<0.001	0.13	11.30	2.6	1.6	0.9	27.4	<0.01	0.08	3.7	0.043
CC104873		14.5	430	36.7	14.6	<0.001	0.04	4.25	2.3	0.6	0.9	17.5	<0.01	0.04	2.8	0.048
CC104874		22.5	390	36.4	14.9	0.001	0.08	7.60	2.3	2.1	1.2	23.7	<0.01	0.07	3.6	0.025
CC104875		25.2	630	19.3	13.4	0.001	0.03	2.56	2.7	1.0	0.8	21.7	<0.01	0.05	3.2	0.029
CC104876		15.5	800	19.3	14.4	0.001	0.04	1.90	2.4	1.8	0.9	26.1	<0.01	0.05	1.4	0.025
CC104877		119.5	560	26.5	13.8	0.009	0.06	4.03	2.1	15.4	2.9	30.8	<0.01	0.05	1.1	0.031
CC104878		46.0	2100	19.5	14.0	<0.001	0.01	4.23	2.2	2.7	1.3	17.4	<0.01	0.05	2.1	0.029
CC104879		55.2	1000	20.0	17.8	0.011	0.05	2.08	5.6	11.6	1.4	45.2	0.01	0.05	4.9	0.050
CC104880		61.0	810	21.7	15.4	0.001	0.02	3.61	2.9	1.9	7.2	34.1	<0.01	0.07	2.8	0.037

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Finalized Date: 26- AUG- 2010
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CERTIFICATE OF ANALYSIS VA10109946

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Tl	U	V	W	Y	Zn	Zr
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.05	1	0.05	0.05	2	0.5
CC104841		0.22	0.60	60	0.25	5.18	101	<0.5
CC104842		0.34	1.21	47	0.20	10.15	151	1.7
CC104843		0.28	1.11	49	0.42	7.14	98	1.4
CC104844		0.23	0.90	56	0.34	5.93	100	1.5
CC104845		0.19	0.62	58	0.32	4.38	105	1.6
CC104846		1.17	3.25	155	0.57	18.40	243	17.7
CC104847		0.43	2.88	98	0.48	7.88	334	3.2
CC104848		0.40	0.89	86	0.27	4.89	313	3.1
CC104849		0.68	1.39	100	0.67	6.38	589	5.1
CC104850		0.19	1.01	69	0.34	3.64	122	0.5
CC104851		0.19	0.98	64	0.31	4.31	249	<0.5
CC104852		0.26	1.59	73	0.63	5.36	344	1.4
CC104853		0.04	2.54	7	0.12	10.10	67	<0.5
CC104854		<0.02	0.55	6	<0.05	3.04	41	<0.5
CC104855		0.04	0.42	15	<0.05	1.69	26	<0.5
CC104856		0.23	2.34	79	0.51	6.10	116	<0.5
CC104857		0.02	1.48	6	<0.05	4.06	53	<0.5
CC104858		0.22	1.65	43	0.38	9.08	173	2.1
CC104859		0.17	0.99	63	0.38	4.03	217	0.5
CC104860		0.30	0.65	93	0.37	4.64	329	2.0
CC104861		0.27	0.75	89	0.43	3.65	222	0.6
CC104862		0.32	1.97	79	0.31	8.25	185	1.0
CC104863		0.55	5.47	62	0.43	9.45	116	1.3
CC104864		0.28	5.43	48	0.34	15.40	158	2.7
CC104865		0.21	0.71	61	0.43	4.02	99	<0.5
CC104866		0.28	0.79	51	0.29	4.83	84	<0.5
CC104867		0.18	0.70	54	0.64	4.47	106	<0.5
CC104868		0.21	0.97	51	0.24	4.85	116	1.4
CC104869		0.27	0.71	56	0.21	4.47	69	<0.5
CC104870		0.71	1.92	70	0.19	15.70	158	2.0
CC104871		0.22	1.90	63	0.21	11.30	95	4.2
CC104872		0.25	0.60	59	0.25	3.58	75	1.9
CC104873		0.16	0.48	52	0.29	2.85	107	0.7
CC104874		0.31	1.01	72	0.53	4.74	112	1.2
CC104875		0.22	0.75	57	0.37	4.08	112	0.7
CC104876		0.24	1.78	43	0.26	8.87	61	<0.5
CC104877		0.21	3.54	44	0.27	10.50	549	1.0
CC104878		0.26	1.19	93	0.35	5.52	628	0.7
CC104879		0.29	3.56	45	0.25	22.2	172	2.1
CC104880		0.56	1.78	74	0.64	6.90	430	<0.5

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Sample Description	Method	WEI- 21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
CC104881		0.30	0.32	0.97	11.3	<0.2	<10	280	0.30	0.47	0.40	0.46	26.6	4.8	17	1.56
CC104882		0.28	1.09	1.20	14.6	<0.2	<10	340	0.74	0.37	0.93	42.0	28.7	6.8	22	2.89
CC104883		0.38	0.74	1.08	25.4	<0.2	<10	220	0.50	0.50	0.13	0.41	33.0	7.7	18	1.89
CC104884		0.28	0.44	1.68	22.0	<0.2	<10	280	0.55	0.49	0.08	0.46	25.9	6.0	25	1.98
CC104885		0.28	0.45	1.64	28.8	<0.2	<10	440	0.51	0.59	0.08	0.49	22.4	5.9	26	2.12
CC104886		0.28	0.46	1.03	25.4	<0.2	<10	580	0.32	0.37	0.16	0.36	21.2	5.0	19	1.91
CC104887		0.36	1.20	1.15	69.6	<0.2	<10	920	0.32	0.42	0.28	0.51	23.3	3.9	23	1.69
CC104888		0.30	0.60	1.03	23.8	<0.2	<10	490	0.39	0.47	0.31	0.64	32.4	3.2	19	2.89
CC104889		0.26	0.40	1.02	8.1	<0.2	<10	580	0.41	0.33	0.43	0.64	26.0	2.2	19	1.93
CC104890		0.30	0.45	1.09	12.8	<0.2	<10	770	0.34	0.43	0.29	0.33	26.6	3.7	20	2.29
CC104891		0.26	0.56	1.11	12.7	<0.2	<10	520	0.49	0.39	0.30	0.55	25.0	7.9	20	2.87
CC104892		0.32	0.16	1.29	17.5	<0.2	<10	430	0.42	0.39	0.20	0.49	27.5	6.2	20	1.61
CC104893		0.32	0.74	1.10	16.1	<0.2	<10	800	0.60	0.45	0.47	1.20	33.9	9.3	22	3.32
CC104894		0.26	0.32	1.38	18.2	<0.2	<10	870	0.75	0.59	0.37	0.58	40.0	12.6	23	1.26
CC104895		0.30	0.46	0.93	12.3	<0.2	<10	530	0.42	0.37	0.71	0.66	26.3	6.2	15	1.43
CC104896		0.44	0.61	1.14	22.2	<0.2	<10	460	0.58	0.47	0.34	0.57	32.1	8.1	20	1.03
CC104897		0.28	0.38	0.84	14.3	<0.2	<10	720	0.41	0.33	0.26	0.74	34.3	8.8	14	2.65
CC104898		0.28	0.69	1.16	33.7	<0.2	<10	210	0.36	0.39	0.07	0.64	26.7	5.2	20	1.44
CC104899		0.24	0.77	0.99	11.7	<0.2	<10	600	0.59	0.43	0.54	1.28	29.1	7.8	15	1.48
CC104900		0.28	0.39	1.28	18.5	<0.2	<10	450	0.45	0.46	0.61	0.51	33.8	8.1	25	2.08
CC104901		0.22	0.67	1.07	10.0	<0.2	<10	360	0.48	0.25	0.66	1.14	24.5	6.1	17	1.72
CC104902		0.22	0.44	1.25	16.5	<0.2	<10	300	0.46	0.30	0.71	0.49	27.8	10.4	21	1.98
CC104903		0.26	0.54	1.01	11.6	<0.2	<10	280	0.42	0.33	0.77	0.72	25.8	7.3	16	2.23
CC104904		0.30	0.40	1.10	18.1	<0.2	<10	410	0.45	0.80	0.77	0.75	31.1	8.9	18	2.10
CC104905		0.28	0.51	0.98	17.1	<0.2	<10	570	0.52	0.50	0.90	1.66	30.9	7.2	18	1.79
CC104906		0.30	0.42	0.96	15.6	<0.2	<10	390	0.47	0.43	0.76	0.48	30.7	6.0	16	0.97
CC104907		0.30	0.41	1.01	11.9	<0.2	<10	490	0.50	0.32	0.75	0.81	29.3	6.7	18	0.88
CC104908		0.32	0.28	1.26	15.4	<0.2	<10	410	0.61	0.41	0.51	0.48	37.2	8.1	21	1.44
CC104909		0.28	0.41	1.36	24.0	<0.2	<10	810	0.52	2.07	0.82	0.94	32.8	8.3	29	3.03
CC104910		0.28	0.17	1.21	14.3	<0.2	<10	830	0.45	1.32	0.75	0.50	33.4	4.7	27	3.15
CC104911		0.30	0.24	0.90	11.5	<0.2	<10	750	0.47	0.34	0.64	1.22	30.3	3.5	17	0.99
CC104912		0.26	0.26	1.12	5.8	<0.2	<10	250	0.28	0.33	0.10	5.67	21.9	6.3	20	0.87
CC104913		0.36	1.00	1.39	37.4	<0.2	<10	530	0.91	2.40	0.66	2.37	46.3	10.8	21	5.42
CC104914		0.34	0.27	1.16	17.1	<0.2	<10	670	0.52	0.58	0.27	1.29	33.2	8.8	20	1.78
CC104915		0.26	0.59	1.00	14.0	<0.2	<10	410	0.55	0.74	1.28	0.80	26.0	7.7	17	1.24
CC104916		0.32	0.50	1.05	15.8	<0.2	<10	570	0.52	0.67	0.49	1.00	37.1	6.3	17	2.57
CC104917		0.22	0.48	0.97	9.7	<0.2	<10	300	0.36	0.30	0.72	0.57	28.6	5.8	18	2.25
CC104918		0.30	0.51	0.74	14.7	<0.2	<10	200	0.33	0.20	0.37	0.31	33.7	4.5	12	3.79
CC104919		0.18	0.25	0.97	8.3	<0.2	<10	200	0.30	0.16	0.88	0.33	17.60	5.5	15	1.89
CC104920		0.26	0.65	1.21	12.4	<0.2	<10	410	0.64	0.28	1.15	1.46	34.7	9.7	23	1.49

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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 26- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109946

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
CC104881		17.9	1.52	3.53	0.06	<0.02	0.05	0.021	0.08	14.0	15.1	0.29	147	5.19	0.02	1.06
CC104882		44.7	1.92	3.83	0.07	0.04	0.07	0.031	0.08	15.5	27.7	0.40	234	6.16	0.02	1.74
CC104883		40.8	2.23	3.74	0.06	0.02	0.03	0.042	0.07	17.5	15.0	0.31	250	5.47	0.02	1.05
CC104884		18.6	2.90	5.79	0.05	<0.02	0.01	0.035	0.07	14.1	17.8	0.31	179	3.51	0.02	1.38
CC104885		37.5	2.63	5.65	0.05	0.04	0.03	0.040	0.10	12.1	23.0	0.44	183	4.92	0.02	1.52
CC104886		41.4	2.16	4.15	0.05	0.02	0.02	0.026	0.09	11.5	18.1	0.31	164	3.45	0.02	1.12
CC104887		34.5	2.61	4.29	<0.05	0.05	0.03	0.031	0.22	12.8	16.6	0.36	195	3.63	0.04	1.28
CC104888		25.9	1.46	3.44	0.05	0.02	0.09	0.025	0.11	16.6	12.5	0.39	142	2.12	0.04	0.86
CC104889		30.2	1.20	3.57	<0.05	0.02	0.07	0.023	0.08	13.0	10.4	0.27	91	0.60	0.05	1.01
CC104890		20.6	1.46	3.79	0.05	<0.02	0.09	0.020	0.12	14.4	12.9	0.33	106	1.17	0.04	1.06
CC104891		40.6	1.90	3.72	0.05	<0.02	0.06	0.028	0.12	12.9	15.9	0.31	239	2.17	0.04	0.94
CC104892		17.4	2.06	4.47	<0.05	0.04	0.01	0.023	0.07	14.0	15.9	0.31	137	2.14	<0.01	1.34
CC104893		73.9	2.22	3.36	0.05	0.06	0.13	0.032	0.13	18.5	15.0	0.43	329	2.06	0.01	1.02
CC104894		81.7	2.30	4.11	0.06	0.07	0.12	0.032	0.14	24.9	17.0	0.37	458	2.97	<0.01	0.96
CC104895		66.2	1.36	2.85	<0.05	0.05	0.05	0.020	0.08	16.2	11.8	0.31	346	1.63	0.02	0.83
CC104896		37.0	2.08	3.49	<0.05	0.03	0.06	0.028	0.14	15.9	13.9	0.34	220	3.47	0.01	1.22
CC104897		43.2	1.83	2.77	<0.05	0.05	0.07	0.021	0.11	17.1	11.7	0.30	282	3.57	0.01	0.83
CC104898		32.9	2.36	4.83	<0.05	0.04	0.02	0.034	0.08	13.9	16.8	0.30	147	4.43	<0.01	1.50
CC104899		76.7	1.70	2.87	0.05	0.03	0.08	0.021	0.11	14.3	10.3	0.28	216	4.06	0.02	0.75
CC104900		25.1	2.14	3.98	0.05	0.05	0.06	0.027	0.13	16.6	19.0	0.67	346	8.09	0.01	1.24
CC104901		46.5	1.34	3.49	0.05	0.05	0.07	0.021	0.09	12.5	12.9	0.60	361	2.67	0.02	0.73
CC104902		25.5	2.02	4.02	<0.05	0.04	0.05	0.026	0.11	14.0	15.9	0.76	1270	8.23	0.01	0.84
CC104903		21.0	1.52	3.30	<0.05	0.06	0.05	0.021	0.11	13.3	13.0	0.57	398	4.70	0.02	0.76
CC104904		23.4	1.93	3.45	0.05	0.06	0.06	0.029	0.14	16.0	15.8	0.46	425	4.76	0.01	0.99
CC104905		37.8	1.90	3.18	0.05	0.07	0.09	0.025	0.14	15.6	13.4	0.37	290	2.76	0.01	0.99
CC104906		26.6	1.89	3.10	0.05	0.05	0.08	0.026	0.08	16.1	14.0	0.33	198	2.25	0.01	1.08
CC104907		32.7	1.77	3.38	<0.05	0.04	0.08	0.023	0.09	15.7	12.9	0.31	323	2.35	0.01	1.03
CC104908		25.1	2.26	3.88	0.05	0.03	0.06	0.026	0.10	18.6	19.5	0.41	289	2.83	0.01	1.41
CC104909		32.7	2.27	4.83	0.05	0.06	0.05	0.032	0.15	17.3	27.4	0.60	293	3.11	0.01	1.53
CC104910		27.3	2.04	4.66	0.05	0.07	0.04	0.035	0.16	17.4	20.4	0.55	175	2.62	0.01	1.79
CC104911		42.6	1.49	3.05	<0.05	0.03	0.03	0.022	0.10	17.0	11.4	0.32	102	3.06	0.01	0.98
CC104912		16.8	2.09	4.93	<0.05	0.03	0.01	0.017	0.10	11.1	12.9	0.27	143	1.86	<0.01	1.98
CC104913		67.9	3.05	4.16	0.07	0.11	0.10	0.074	0.22	22.7	18.0	0.45	344	5.02	0.02	1.01
CC104914		25.3	1.98	3.45	<0.05	0.04	0.03	0.030	0.12	16.6	17.2	0.39	278	2.96	0.01	1.09
CC104915		39.6	1.69	3.14	<0.05	0.05	0.07	0.024	0.11	13.0	18.1	0.37	289	1.83	0.02	1.07
CC104916		22.9	2.00	3.27	0.06	0.05	0.07	0.036	0.17	18.4	13.4	0.36	151	4.18	0.01	1.04
CC104917		24.8	1.62	3.04	0.05	0.06	0.07	0.024	0.09	15.1	12.4	0.35	224	2.84	0.02	1.26
CC104918		14.1	1.43	2.55	<0.05	0.07	0.05	0.014	0.09	18.9	11.3	0.33	191	4.75	<0.01	0.99
CC104919		17.1	1.21	3.49	<0.05	0.05	0.04	0.014	0.07	8.7	12.3	0.64	561	4.23	0.02	0.62
CC104920		46.8	2.04	3.81	0.05	0.06	0.09	0.026	0.11	18.3	16.8	0.61	678	4.27	0.01	1.20

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 26- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109946

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
CC104881		13.7	820	13.9	11.0	0.008	0.03	1.47	1.9	4.8	0.7	27.4	<0.01	0.03	1.3	0.033
CC104882		203	870	16.3	11.7	0.006	0.05	4.13	3.3	5.5	1.3	40.1	<0.01	0.06	2.6	0.050
CC104883		28.3	720	22.0	10.6	<0.001	0.05	3.96	2.1	1.9	0.9	24.2	<0.01	0.06	1.9	0.029
CC104884		21.1	950	24.9	12.8	<0.001	0.03	2.96	2.7	0.9	1.1	16.8	<0.01	0.05	3.1	0.041
CC104885		25.5	310	33.7	15.8	<0.001	0.05	4.96	3.1	1.6	1.2	15.2	<0.01	0.06	3.5	0.034
CC104886		19.2	310	19.9	13.8	0.001	0.04	6.60	2.3	1.0	1.3	22.3	<0.01	0.05	2.4	0.034
CC104887		17.7	400	38.6	18.6	<0.001	0.09	8.80	2.4	1.5	0.9	32.1	<0.01	0.07	2.3	0.035
CC104888		13.8	930	15.5	15.1	0.002	0.05	1.34	2.3	1.7	0.7	30.2	<0.01	0.04	2.3	0.022
CC104889		14.0	800	15.1	13.8	0.002	0.07	1.21	2.2	1.7	0.6	31.6	<0.01	0.03	1.4	0.027
CC104890		16.0	810	15.2	15.4	0.002	0.06	1.22	2.1	1.8	0.7	31.4	<0.01	0.03	1.4	0.028
CC104891		24.6	650	14.2	15.7	0.001	0.05	1.75	1.5	1.4	0.6	28.1	<0.01	0.05	0.3	0.028
CC104892		18.5	470	15.7	12.9	<0.001	<0.01	1.05	2.5	0.6	0.8	23.4	<0.01	0.04	3.5	0.030
CC104893		37.1	950	19.0	13.1	0.002	0.01	2.01	4.2	1.6	0.6	46.6	<0.01	0.06	4.8	0.027
CC104894		46.8	550	16.3	13.2	0.001	<0.01	1.67	4.4	1.4	0.8	35.4	<0.01	0.05	4.5	0.015
CC104895		26.5	530	10.2	10.3	0.001	0.02	1.93	2.4	1.1	0.7	37.5	<0.01	0.02	1.7	0.023
CC104896		27.4	330	17.0	14.3	<0.001	0.01	1.86	3.0	1.2	0.8	29.0	<0.01	0.04	3.9	0.024
CC104897		27.4	890	13.0	10.7	0.001	0.01	2.70	2.6	1.0	0.5	33.4	<0.01	0.04	4.0	0.022
CC104898		19.4	460	34.1	13.3	<0.001	0.01	2.61	2.3	0.8	2.0	15.3	<0.01	0.04	3.0	0.027
CC104899		30.0	930	12.5	10.9	0.001	0.02	2.17	2.7	1.3	0.6	44.8	<0.01	0.04	1.9	0.024
CC104900		20.2	1060	16.3	15.0	0.004	0.02	2.34	3.2	1.9	0.7	46.5	<0.01	0.04	4.3	0.031
CC104901		24.4	990	11.5	12.2	0.003	0.05	1.57	2.6	2.1	0.5	48.4	<0.01	0.03	1.7	0.025
CC104902		19.6	1160	14.7	14.5	0.002	0.04	1.83	2.6	2.4	0.5	41.3	<0.01	0.04	1.6	0.028
CC104903		15.4	1040	12.1	14.7	0.002	0.04	1.47	2.5	1.9	0.5	39.8	<0.01	0.03	2.1	0.024
CC104904		19.5	850	17.8	14.6	0.005	0.03	1.89	2.8	2.6	0.7	46.8	<0.01	0.05	3.1	0.021
CC104905		27.4	940	13.1	14.1	0.003	0.03	1.92	3.4	2.4	0.6	52.2	<0.01	0.04	3.6	0.021
CC104906		19.9	930	12.3	8.6	0.002	0.02	1.51	3.1	1.8	0.6	50.7	<0.01	0.04	3.2	0.025
CC104907		20.5	750	11.2	10.5	0.002	0.02	1.13	3.2	1.5	0.6	46.0	<0.01	0.04	2.5	0.021
CC104908		22.5	900	14.8	12.8	0.001	0.01	1.39	3.2	1.4	0.6	39.6	<0.01	0.03	4.7	0.034
CC104909		25.3	870	12.7	21.1	0.002	0.03	1.67	4.0	2.3	0.9	45.9	<0.01	0.05	3.8	0.045
CC104910		19.1	760	11.4	20.8	0.002	0.05	1.18	3.9	2.1	1.0	41.7	<0.01	0.05	5.1	0.052
CC104911		21.8	770	10.4	10.4	0.002	0.02	1.34	2.4	1.7	0.5	43.6	<0.01	0.04	2.4	0.023
CC104912		12.8	200	12.7	21.4	<0.001	<0.01	0.82	2.2	0.5	0.7	15.7	<0.01	0.03	2.5	0.048
CC104913		44.2	1010	28.3	20.5	0.003	0.06	4.23	3.9	3.4	1.3	60.2	<0.01	0.06	7.2	0.022
CC104914		27.4	660	13.3	15.1	0.001	0.01	1.62	2.8	1.0	0.7	31.7	<0.01	0.04	4.6	0.023
CC104915		24.6	710	12.8	12.3	0.002	0.04	1.47	2.9	1.9	0.5	54.7	<0.01	0.04	2.0	0.025
CC104916		23.5	1020	14.8	16.6	0.008	0.02	1.96	2.7	3.3	0.5	45.0	<0.01	0.05	4.2	0.022
CC104917		16.3	780	15.2	9.7	0.005	0.07	1.49	3.0	3.4	0.7	41.1	<0.01	0.03	2.7	0.035
CC104918		12.5	640	18.7	10.3	0.002	0.02	1.81	2.0	1.9	0.7	30.0	<0.01	0.05	3.9	0.023
CC104919		11.9	800	7.5	9.5	0.001	0.04	0.95	2.0	1.2	0.4	34.2	<0.01	0.02	1.3	0.023
CC104920		33.6	1230	15.4	14.2	0.002	0.04	1.89	4.0	2.6	0.6	50.7	<0.01	0.04	2.9	0.035

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Sample Description	Method Analyte Units LOR	ME- MS41 Tl ppm 0.02	ME- MS41 U ppm 0.05	ME- MS41 V ppm 1	ME- MS41 W ppm 0.05	ME- MS41 Y ppm 0.05	ME- MS41 Zn ppm 2	ME- MS41 Zr ppm 0.5
CC104881		0.21	0.93	46	0.30	6.42	111	<0.5
CC104882		0.17	5.30	47	0.28	13.40	2800	0.9
CC104883		0.28	1.91	54	0.38	6.16	159	0.5
CC104884		0.23	0.82	76	0.37	3.48	136	<0.5
CC104885		0.30	0.86	78	0.33	4.23	95	1.8
CC104886		0.20	0.73	54	0.18	4.22	64	0.9
CC104887		0.24	0.58	56	0.20	3.59	66	2.0
CC104888		0.34	1.36	44	0.16	6.73	84	0.6
CC104889		0.21	1.56	34	0.33	7.10	60	0.5
CC104890		0.27	0.91	43	0.38	6.62	84	<0.5
CC104891		0.25	1.18	47	0.19	6.80	100	<0.5
CC104892		0.19	0.64	55	0.35	5.14	103	1.7
CC104893		0.29	1.27	53	0.12	14.40	186	2.4
CC104894		0.24	1.42	65	0.13	18.95	191	2.7
CC104895		0.17	1.27	38	0.34	13.15	83	1.3
CC104896		0.21	1.04	58	0.23	8.05	107	1.4
CC104897		0.27	1.15	42	0.16	8.80	127	2.2
CC104898		0.22	0.62	68	0.19	3.65	114	1.5
CC104899		0.22	1.16	43	0.23	13.20	146	1.0
CC104900		0.27	2.19	63	0.31	8.36	124	1.9
CC104901		0.23	2.03	45	0.10	11.95	71	1.6
CC104902		0.26	2.14	62	0.30	8.79	95	0.9
CC104903		0.25	1.75	51	0.29	8.38	95	2.4
CC104904		0.24	1.39	54	0.36	7.23	129	2.1
CC104905		0.26	1.23	50	0.22	11.05	161	2.7
CC104906		0.15	1.53	39	0.47	10.60	103	1.6
CC104907		0.16	1.41	44	0.19	10.35	109	1.2
CC104908		0.23	1.46	54	0.30	10.00	129	1.1
CC104909		0.32	2.08	50	1.31	8.55	124	1.8
CC104910		0.26	1.04	45	0.70	6.97	81	2.5
CC104911		0.15	1.43	54	0.16	8.00	95	1.1
CC104912		0.13	0.43	60	0.20	3.14	188	1.1
CC104913		0.33	1.26	64	2.76	13.20	268	5.3
CC104914		0.30	0.92	59	0.32	7.80	188	1.7
CC104915		0.22	2.17	45	0.51	10.15	127	1.7
CC104916		0.28	1.27	58	0.56	9.08	161	1.6
CC104917		0.19	4.44	39	0.22	9.09	86	2.3
CC104918		0.32	1.68	44	1.00	6.83	72	2.8
CC104919		0.18	1.05	43	0.10	4.79	58	1.7
CC104920		0.24	3.26	50	0.36	16.55	97	2.0

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Sample Description	Method	WEI- 21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
CC104921		0.32	0.66	1.48	17.2	<0.2	<10	280	0.56	0.32	0.88	0.85	32.9	9.4	25	3.19
CC104922		0.24	0.30	1.01	9.8	<0.2	<10	320	0.36	0.33	0.57	0.47	23.5	5.2	16	1.22
CC104923		0.26	1.00	1.25	13.3	<0.2	<10	400	0.43	0.43	0.66	0.97	36.1	10.0	20	1.80
CC104924		0.22	0.71	1.15	12.0	<0.2	<10	300	0.33	0.30	0.16	0.24	22.0	5.6	17	1.86
CC104925		0.28	1.02	1.15	22.0	<0.2	<10	260	0.35	0.41	0.16	0.35	29.2	6.2	20	2.11
CC104926		0.24	0.19	1.12	17.1	<0.2	<10	500	0.28	0.38	0.07	0.64	27.1	5.4	16	1.46
CC104927		0.30	0.63	1.03	11.5	<0.2	<10	470	0.40	0.26	0.17	0.42	23.0	5.7	16	1.40
CC104928		0.32	0.31	1.03	13.7	<0.2	<10	1060	0.66	0.31	0.41	0.38	37.6	6.1	26	2.73
CC104929		0.24	0.20	0.93	8.2	<0.2	<10	400	0.30	0.42	0.52	0.19	21.8	2.9	17	1.15
CC104930		0.28	0.41	1.21	17.7	<0.2	<10	620	0.55	0.36	0.74	0.49	30.2	5.9	23	1.33
CC104931		0.24	0.42	1.08	15.7	<0.2	<10	460	0.41	0.45	1.13	0.99	26.9	7.3	20	1.40
CC104932		0.32	0.25	1.18	28.4	<0.2	<10	730	0.62	0.51	0.23	0.55	34.7	6.7	19	2.18
CC104933		0.26	0.45	0.94	17.6	<0.2	<10	920	0.48	0.54	0.80	1.30	33.6	7.9	17	2.27
CC104934		0.30	0.41	1.16	15.0	<0.2	<10	900	0.56	0.60	0.93	0.74	35.5	5.5	22	1.95
CC104935		0.34	0.28	1.12	15.4	<0.2	<10	580	0.38	0.51	0.84	0.66	31.0	6.5	22	1.81
CC104936		0.20	0.28	0.82	6.6	<0.2	<10	560	0.29	0.35	1.11	0.54	25.7	3.8	18	1.73
CC104937		0.28	0.29	1.17	17.8	<0.2	<10	680	0.40	0.58	0.97	1.56	32.5	7.6	22	1.72
CC104938		0.34	0.46	1.30	18.2	<0.2	<10	1080	0.69	1.05	0.60	1.02	41.0	7.4	26	3.00
CC104939		0.30	0.21	1.10	17.7	<0.2	<10	750	0.52	0.78	0.45	0.55	39.1	6.3	25	2.25
CC104940		0.28	0.30	1.17	19.9	<0.2	<10	1280	0.50	0.64	0.51	0.44	26.3	5.9	24	3.21
CC104941		0.30	0.30	1.24	19.2	<0.2	<10	750	0.43	0.66	0.55	0.59	34.9	7.1	27	2.65
CC104942		0.34	0.34	1.13	20.6	<0.2	<10	840	0.53	0.60	0.47	0.63	32.6	6.4	24	2.81
CC104943		0.28	0.33	0.97	5.6	<0.2	<10	370	0.30	0.51	0.33	0.63	30.0	2.9	21	2.26
CC104944		0.30	1.12	1.27	10.8	<0.2	<10	590	0.89	2.16	0.31	2.24	32.9	11.5	25	3.80
CC104945		0.24	0.37	0.96	10.7	<0.2	<10	420	0.40	0.88	0.37	0.81	27.2	2.6	19	2.30
CC104946		0.26	0.36	0.98	7.6	<0.2	<10	280	0.26	0.69	0.29	0.37	28.3	2.5	20	2.03
CC104947		0.26	0.28	1.12	14.6	<0.2	<10	380	0.41	0.80	0.53	0.72	31.9	6.6	19	1.83
CC104948		0.34	0.36	1.24	18.7	<0.2	<10	690	0.56	0.80	0.58	0.78	45.4	8.7	25	3.38
CC104949		0.28	0.23	1.23	14.1	<0.2	<10	640	0.46	0.72	0.54	0.85	37.4	6.5	27	2.55
CC104950		0.32	0.41	1.17	16.7	<0.2	<10	710	0.58	0.80	0.54	0.88	38.5	7.2	25	2.67
CC104951		0.18	0.68	0.93	14.7	<0.2	<10	610	0.52	0.33	1.46	1.12	25.4	6.2	17	1.87
CC104952		0.34	0.21	1.22	14.6	<0.2	<10	290	0.31	0.36	0.30	0.31	27.4	5.1	25	1.57
CC104953		0.30	0.32	2.45	77.4	<0.2	<10	990	0.71	1.00	0.25	1.36	29.1	13.0	44	4.42
CC104954		0.32	0.66	1.64	19.8	<0.2	<10	890	0.94	1.15	0.71	1.53	40.3	10.9	31	2.85
CC104955		0.28	0.69	1.16	30.4	<0.2	<10	620	0.68	0.50	1.12	2.98	31.8	4.2	22	1.63
CC105121		0.28	0.33	1.10	26.8	<0.2	<10	380	0.40	0.40	0.32	0.22	35.3	6.8	20	1.94
CC105122		0.28	1.08	0.95	25.9	<0.2	<10	330	0.34	0.41	0.08	0.34	28.0	4.5	18	1.23
CC105123		0.26	0.88	1.16	17.3	<0.2	<10	460	0.34	0.51	0.19	1.36	26.9	8.8	23	1.46
CC105124		0.32	0.50	0.68	17.3	<0.2	<10	160	0.25	0.27	0.16	0.49	25.5	3.1	16	1.90
CC105125		0.30	0.88	1.23	40.6	<0.2	<10	300	0.54	0.32	0.46	0.70	26.7	10.7	24	2.63

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 26- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109946

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
CC104921		23.4	2.05	4.50	0.05	0.08	0.07	0.027	0.16	16.9	22.0	1.08	489	5.73	0.01	0.84
CC104922		21.5	1.45	3.51	<0.05	0.03	0.05	0.020	0.08	11.7	14.7	0.39	220	2.64	0.01	0.97
CC104923		41.2	1.85	4.18	0.05	0.03	0.07	0.038	0.10	16.6	16.4	0.31	582	4.43	0.01	1.01
CC104924		28.8	1.65	3.76	<0.05	<0.02	0.03	0.027	0.07	11.1	13.8	0.29	142	1.57	0.01	0.60
CC104925		18.4	2.11	5.07	0.05	<0.02	0.02	0.071	0.10	14.8	16.5	0.35	242	2.75	<0.01	1.10
CC104926		20.7	1.81	4.84	<0.05	<0.02	0.02	0.044	0.08	14.0	13.5	0.24	239	2.89	<0.01	1.11
CC104927		21.9	1.71	3.45	0.05	0.02	0.03	0.024	0.06	12.5	10.5	0.24	140	1.86	0.01	0.99
CC104928		31.9	1.77	3.55	0.07	0.04	0.07	0.021	0.12	19.7	16.0	0.40	195	2.77	0.01	1.13
CC104929		16.8	1.32	3.05	<0.05	0.03	0.06	0.024	0.07	11.2	11.3	0.26	82	1.15	0.01	0.83
CC104930		33.9	2.08	4.22	0.06	0.03	0.12	0.031	0.10	16.6	12.8	0.34	216	3.35	0.01	0.99
CC104931		22.2	1.58	3.79	0.05	0.06	0.09	0.028	0.11	13.9	11.6	0.37	344	1.38	0.01	0.97
CC104932		27.7	1.95	3.46	<0.05	0.04	0.03	0.032	0.09	18.8	13.6	0.30	141	4.13	0.01	0.85
CC104933		40.2	1.63	3.06	0.06	0.07	0.06	0.028	0.14	18.1	12.6	0.35	275	3.63	0.01	0.96
CC104934		31.4	1.76	3.94	0.06	0.05	0.07	0.035	0.13	19.0	14.6	0.40	135	2.32	0.02	1.14
CC104935		19.9	1.73	4.20	0.06	0.03	0.05	0.026	0.13	16.3	14.9	0.39	243	2.80	0.01	1.23
CC104936		15.5	1.12	3.07	0.06	0.05	0.05	0.020	0.12	13.2	9.2	0.30	183	2.34	0.02	0.96
CC104937		34.7	1.65	4.07	0.05	0.03	0.05	0.027	0.13	17.5	16.1	0.41	259	1.57	0.01	1.11
CC104938		42.9	1.97	4.18	0.06	0.06	0.05	0.321	0.19	21.7	17.1	0.52	242	3.41	0.02	1.20
CC104939		31.9	1.87	3.91	0.07	0.04	0.02	0.036	0.13	20.7	17.6	0.49	183	3.28	0.01	1.40
CC104940		41.6	1.56	4.16	0.05	0.02	0.04	0.034	0.15	14.2	17.7	0.37	181	2.97	0.02	0.95
CC104941		27.8	1.77	4.37	0.06	0.03	0.06	0.031	0.14	18.9	19.0	0.45	203	3.41	0.01	1.19
CC104942		35.0	1.79	4.01	0.05	0.04	0.05	0.029	0.14	17.2	17.5	0.42	189	2.77	0.01	1.13
CC104943		24.0	1.12	3.77	0.05	<0.02	0.07	0.031	0.09	15.7	9.6	0.32	74	0.62	0.01	1.18
CC104944		58.5	1.48	4.08	0.05	<0.02	0.08	0.061	0.13	17.0	17.5	0.31	266	0.79	0.01	0.72
CC104945		35.7	1.49	3.45	0.05	<0.02	0.07	0.034	0.08	14.2	6.9	0.21	53	0.92	0.01	0.92
CC104946		21.8	1.16	4.17	<0.05	<0.02	0.06	0.031	0.10	15.1	9.2	0.24	61	1.01	0.01	0.84
CC104947		26.3	1.90	3.76	0.06	0.02	0.05	0.028	0.10	16.6	14.5	0.34	277	2.18	0.01	1.26
CC104948		21.7	2.06	4.25	0.06	0.06	0.04	0.059	0.17	22.6	20.4	0.51	174	3.18	0.01	1.26
CC104949		25.7	1.70	4.01	0.06	0.03	0.06	0.065	0.16	19.7	17.1	0.51	159	2.88	0.01	1.21
CC104950		33.1	1.84	3.89	0.07	0.05	0.05	0.040	0.15	20.7	16.9	0.48	210	2.80	0.01	1.22
CC104951		45.6	1.54	3.00	0.05	0.06	0.07	0.026	0.08	13.2	13.0	0.36	255	2.27	0.01	0.75
CC104952		16.2	1.91	4.75	0.05	0.02	0.04	0.024	0.10	14.5	13.2	0.39	135	2.91	0.01	1.15
CC104953		35.5	2.75	7.20	0.07	0.06	0.02	0.049	0.11	14.2	36.7	1.19	327	3.55	0.02	2.08
CC104954		56.0	2.75	5.12	0.07	0.08	0.13	0.046	0.20	21.8	18.4	0.48	368	4.62	0.02	1.15
CC104955		75.1	1.63	3.37	0.06	0.07	0.14	0.032	0.10	17.7	14.5	0.37	103	0.73	0.01	0.97
CC105121		14.9	1.98	3.81	0.05	0.06	0.02	0.026	0.12	17.9	16.5	0.40	135	4.65	0.01	1.06
CC105122		10.7	1.72	3.79	<0.05	0.03	0.01	0.030	0.07	15.0	12.4	0.22	102	1.95	<0.01	1.10
CC105123		10.8	1.82	5.09	<0.05	0.03	0.02	0.040	0.13	13.9	11.9	0.35	491	2.50	<0.01	1.83
CC105124		7.9	1.15	4.50	<0.05	0.05	0.01	0.021	0.08	13.8	12.2	0.34	140	4.71	0.01	1.24
CC105125		30.4	1.90	4.52	<0.05	0.05	0.05	0.030	0.09	13.9	20.4	0.55	425	7.47	0.02	1.34

***** See Appendix Page for comments regarding this certificate *****

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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
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Finalized Date: 26- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109946

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
CC104921		22.8	1300	15.9	15.6	0.002	0.03	1.63	3.7	1.6	0.8	41.5	<0.01	0.04	3.8	0.027
CC104922		16.3	780	11.7	10.1	0.002	0.02	0.83	2.2	1.3	0.5	34.0	<0.01	0.03	1.9	0.029
CC104923		20.6	790	21.9	15.2	0.002	0.05	1.74	3.0	1.8	0.7	43.5	<0.01	0.04	1.8	0.032
CC104924		18.4	470	20.3	13.0	<0.001	0.01	1.75	1.3	0.4	1.7	18.9	<0.01	0.03	0.3	0.023
CC104925		15.4	890	85.0	17.8	<0.001	0.02	8.05	2.2	0.6	3.0	21.5	<0.01	0.04	1.8	0.030
CC104926		13.7	510	34.8	17.4	<0.001	0.02	5.58	2.0	0.5	2.9	15.7	<0.01	0.04	1.9	0.025
CC104927		17.8	340	13.9	12.7	<0.001	0.01	1.72	2.3	0.5	1.1	19.1	<0.01	0.03	2.7	0.028
CC104928		21.2	710	9.7	18.0	0.001	0.03	1.79	3.4	1.6	0.8	38.8	<0.01	0.05	3.6	0.040
CC104929		11.0	590	9.8	9.8	0.001	0.04	1.05	2.3	1.1	0.5	33.0	<0.01	0.02	2.6	0.027
CC104930		16.6	820	15.5	12.8	0.003	0.07	1.69	3.6	2.4	0.6	41.9	<0.01	0.04	3.2	0.022
CC104931		15.9	740	15.6	13.2	0.003	0.06	1.58	3.4	2.0	0.7	56.4	<0.01	0.04	3.6	0.024
CC104932		24.5	510	18.0	13.5	0.001	0.04	3.02	2.6	1.3	0.9	33.6	<0.01	0.05	4.4	0.021
CC104933		29.3	910	13.0	15.3	0.005	0.06	2.63	2.9	3.1	0.7	42.4	<0.01	0.04	4.4	0.027
CC104934		18.4	810	15.5	16.7	0.004	0.06	1.54	3.2	2.6	0.7	52.0	0.01	0.03	3.5	0.029
CC104935		15.2	750	17.0	16.6	0.004	0.04	1.31	3.0	2.4	0.7	49.2	<0.01	0.03	3.5	0.038
CC104936		11.0	790	10.2	15.8	0.009	0.09	1.16	2.4	6.4	0.5	58.2	<0.01	0.02	2.9	0.027
CC104937		22.3	530	12.8	17.9	0.003	0.05	1.17	2.9	2.3	0.8	50.9	<0.01	0.03	2.4	0.032
CC104938		31.9	930	13.7	21.0	0.002	0.03	2.45	4.0	1.2	0.9	43.4	<0.01	0.04	5.9	0.039
CC104939		22.0	830	13.1	17.0	0.001	0.09	2.04	3.2	1.4	1.0	35.2	<0.01	0.05	5.4	0.050
CC104940		24.3	670	10.0	22.3	0.002	0.07	1.82	3.0	1.2	1.3	40.7	<0.01	0.04	2.0	0.038
CC104941		19.0	740	13.4	20.1	0.002	0.02	1.53	3.3	1.4	1.0	40.8	<0.01	0.04	4.4	0.037
CC104942		19.8	720	11.7	19.5	0.002	0.03	2.02	3.4	1.7	1.0	42.5	<0.01	0.04	4.4	0.040
CC104943		12.4	570	12.2	14.8	0.002	0.06	0.94	2.4	2.0	0.6	27.9	<0.01	0.02	1.4	0.037
CC104944		26.3	640	17.7	21.2	0.001	0.04	0.75	1.6	2.1	0.8	25.9	<0.01	0.05	0.2	0.020
CC104945		13.0	840	13.9	13.5	0.001	0.08	1.04	1.6	2.5	0.6	28.7	<0.01	0.04	0.5	0.021
CC104946		11.8	560	12.4	16.7	0.002	0.04	0.71	1.2	1.5	0.7	26.2	<0.01	0.03	0.2	0.023
CC104947		19.2	740	14.9	13.3	0.003	0.06	1.27	2.8	2.8	0.6	38.0	<0.01	0.03	2.8	0.037
CC104948		23.2	830	13.0	20.1	0.002	0.04	1.90	3.6	1.6	0.9	36.4	<0.01	0.04	6.3	0.038
CC104949		23.9	830	10.8	19.3	0.002	0.09	1.72	3.2	1.3	1.0	42.5	<0.01	0.04	4.6	0.038
CC104950		26.2	850	13.8	19.1	0.002	0.08	1.89	3.6	1.3	0.8	37.7	<0.01	0.04	5.1	0.037
CC104951		34.3	770	12.9	10.9	0.002	0.06	2.50	2.8	2.4	0.6	65.4	<0.01	0.04	2.6	0.022
CC104952		18.1	810	13.5	13.3	0.001	0.02	1.79	2.4	1.0	0.7	29.8	<0.01	0.04	1.3	0.042
CC104953		47.8	500	20.5	20.1	0.001	0.04	2.31	4.9	1.3	1.2	30.2	<0.01	0.06	4.4	0.072
CC104954		45.9	860	17.0	21.5	0.002	0.03	3.11	5.3	1.6	1.0	55.7	<0.01	0.06	6.2	0.027
CC104955		32.2	690	15.6	14.5	0.003	0.07	2.33	4.3	3.6	0.6	55.6	<0.01	0.04	4.3	0.022
CC105121		21.0	680	18.4	14.8	0.001	0.02	3.88	2.6	1.0	1.0	32.9	<0.01	0.04	5.1	0.037
CC105122		12.7	380	18.5	10.7	<0.001	0.03	7.41	2.1	1.0	0.8	18.5	<0.01	0.06	3.9	0.033
CC105123		14.1	950	45.9	25.2	<0.001	0.14	2.54	2.7	0.7	1.0	19.9	<0.01	0.03	3.6	0.063
CC105124		12.9	400	18.0	21.7	0.001	0.01	2.63	2.4	0.7	1.6	23.0	<0.01	0.04	3.0	0.043
CC105125		29.3	870	18.1	18.8	0.002	0.01	3.52	3.2	1.7	1.4	32.9	<0.01	0.05	3.3	0.043

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 26- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109946

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Tl	U	V	W	Y	Zn	Zr
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.05	1	0.05	0.05	2	0.5
CC104921		0.36	2.37	83	0.16	10.90	141	2.6
CC104922		0.17	1.36	43	0.19	7.03	70	0.8
CC104923		0.18	1.93	49	0.24	11.35	129	0.6
CC104924		0.18	0.58	46	0.19	4.18	93	<0.5
CC104925		0.24	0.68	56	0.26	4.55	94	<0.5
CC104926		0.19	0.44	57	0.36	3.22	84	<0.5
CC104927		0.16	0.65	44	0.36	6.44	81	0.7
CC104928		0.25	0.97	49	0.34	9.46	93	1.3
CC104929		0.13	0.71	37	0.11	5.14	59	0.9
CC104930		0.18	2.00	51	0.14	10.25	96	1.1
CC104931		0.19	1.59	50	1.28	7.22	126	2.3
CC104932		0.29	0.91	54	0.28	8.63	102	1.9
CC104933		0.28	2.76	43	2.37	10.15	104	2.8
CC104934		0.20	3.30	45	0.67	9.21	82	1.4
CC104935		0.20	1.61	48	0.30	6.78	80	1.0
CC104936		0.19	1.80	36	0.35	5.67	45	1.9
CC104937		0.18	2.21	44	0.24	6.24	85	1.0
CC104938		0.39	1.20	53	0.45	12.05	136	2.4
CC104939		0.26	1.06	50	0.37	8.96	101	1.6
CC104940		0.33	1.39	54	0.22	7.80	85	0.5
CC104941		0.28	1.28	52	0.30	6.60	97	1.0
CC104942		0.29	1.30	47	0.31	8.38	92	1.6
CC104943		0.25	1.60	29	0.36	6.94	59	<0.5
CC104944		0.28	1.92	33	0.39	12.70	102	<0.5
CC104945		0.18	1.94	28	0.29	6.28	43	<0.5
CC104946		0.22	1.07	31	0.32	4.63	62	<0.5
CC104947		0.18	2.78	46	0.44	8.91	109	0.7
CC104948		0.31	1.12	46	0.53	9.36	132	2.5
CC104949		0.32	1.12	49	0.18	8.69	142	1.3
CC104950		0.32	1.26	51	0.50	11.40	124	1.9
CC104951		0.18	2.81	39	0.22	8.08	91	2.2
CC104952		0.21	0.76	57	0.22	5.58	87	<0.5
CC104953		0.37	0.78	82	0.26	8.49	135	2.6
CC104954		0.38	1.09	77	0.17	15.15	200	3.3
CC104955		0.26	4.12	46	0.17	17.00	162	2.7
CC105121		0.25	0.81	51	0.34	6.66	104	2.7
CC105122		0.27	0.50	43	0.24	5.59	64	1.4
CC105123		0.22	0.67	63	0.32	4.48	139	1.2
CC105124		0.20	0.62	50	0.35	5.07	73	2.2
CC105125		0.31	1.75	69	0.31	8.09	133	1.6

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VANCOUVER BC V6B 1L8

Finalized Date: 26- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109946

Sample Description	Method	WEI- 21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
CC105126		0.26	0.51	1.29	32.8	<0.2	<10	310	0.60	0.32	0.82	1.35	35.6	8.4	23	2.01
CC105127		0.30	0.64	1.23	71.8	<0.2	<10	400	0.74	0.31	0.59	1.73	27.6	9.4	22	3.52
CC105128		0.32	0.65	1.74	66.6	<0.2	<10	260	0.72	0.27	0.72	1.29	20.0	11.4	32	3.80
CC105129		0.34	0.56	1.58	104.5	<0.2	<10	330	0.85	0.52	0.46	0.81	25.6	8.6	28	4.40
CC105130		0.28	0.58	1.93	130.5	<0.2	<10	400	0.95	0.29	0.69	0.68	24.0	11.8	36	5.62
CC105131		0.26	0.61	1.68	153.5	<0.2	<10	310	0.83	0.50	0.54	0.69	27.4	6.9	28	3.05
CC105132		0.24	0.28	1.79	586	<0.2	<10	170	0.69	0.40	0.18	1.17	22.3	9.1	29	3.10
CC105133		0.24	0.64	1.87	76.4	<0.2	<10	300	0.65	0.33	0.58	0.75	21.4	6.4	28	2.79
CC105134		0.38	0.67	1.28	65.7	<0.2	<10	260	0.59	0.31	0.22	1.02	33.5	5.8	16	4.85
CC105135		0.26	0.76	1.13	72.3	<0.2	<10	310	0.62	0.66	0.16	0.99	25.4	5.2	17	2.28
CC105136		0.30	1.29	1.37	38.2	<0.2	<10	460	0.70	0.32	0.33	1.05	29.2	8.4	21	2.37
CC105137		0.36	5.38	1.00	61.4	<0.2	<10	450	1.43	0.37	0.36	16.35	44.5	12.3	18	3.61
CC105138		0.30	0.72	1.19	17.2	<0.2	<10	240	0.35	0.40	0.32	5.49	33.5	5.6	21	2.25
CC105139		0.24	0.58	0.90	14.0	<0.2	<10	240	0.29	0.28	0.30	2.85	24.2	2.6	18	1.75
CC105140		0.26	0.84	0.97	37.5	<0.2	<10	220	0.34	0.47	0.22	1.08	29.0	4.5	18	3.03
CC105141		0.22	0.68	1.01	17.9	<0.2	<10	340	0.47	0.30	0.48	2.77	26.9	3.6	19	1.48
CC105142		0.28	1.03	1.45	131.5	<0.2	<10	680	0.54	0.31	0.36	2.29	23.4	3.8	30	4.53
CC105143		0.32	0.47	1.48	31.8	<0.2	<10	310	0.53	0.26	0.18	1.00	28.3	6.3	18	3.58
CC105144		0.30	0.54	1.56	28.6	<0.2	<10	330	0.73	0.28	0.14	0.89	22.8	7.0	20	3.13
CC105145		0.30	0.69	1.26	32.2	<0.2	<10	270	0.39	0.34	0.24	1.03	27.3	6.2	22	2.66
CC105146		0.26	0.87	1.17	31.0	<0.2	<10	220	0.50	0.27	0.28	1.37	21.8	8.1	18	3.97
CC105147		0.28	0.61	1.42	123.0	<0.2	<10	310	0.63	0.38	0.33	0.75	23.4	8.8	23	4.48
CC105148		0.26	0.76	2.18	217	<0.2	<10	230	0.53	0.40	0.41	0.69	17.40	10.2	28	5.97
CC105149		0.28	0.41	2.99	312	<0.2	<10	300	1.84	0.26	0.92	1.34	20.8	26.9	43	8.64
CC105150		0.34	0.77	2.58	494	<0.2	<10	670	1.16	0.46	0.66	1.11	24.4	19.0	41	7.41
CC105151		0.26	0.96	1.57	45.9	<0.2	<10	230	0.78	0.26	1.15	2.41	24.7	11.0	30	4.02
CC105152		0.30	0.42	1.30	35.8	<0.2	<10	780	0.58	0.38	0.12	0.33	24.3	5.5	23	3.22
CC105153		0.30	2.13	1.43	150.5	<0.2	<10	1440	0.46	0.43	0.16	0.63	22.6	6.1	26	1.87
CC105154		0.28	2.23	1.43	41.4	<0.2	<10	790	0.44	0.31	0.30	1.89	18.75	8.9	26	2.63
CC105155		0.28	1.30	0.87	29.5	<0.2	<10	500	0.54	0.28	0.38	0.72	22.6	6.3	17	1.49
CC105156		0.30	0.25	1.01	20.3	<0.2	<10	540	0.46	0.37	0.19	1.07	31.3	6.3	18	1.70
CC105157		0.28	0.46	0.65	6.1	<0.2	<10	490	0.31	0.30	0.15	0.31	24.4	2.6	16	2.32
CC105158		0.24	0.34	0.44	3.8	<0.2	<10	260	0.21	0.20	0.10	0.31	20.5	1.3	10	1.67
CC105159		0.28	0.44	1.00	12.1	<0.2	<10	480	0.36	0.46	0.24	0.45	25.9	5.6	20	2.19
CC105160		0.32	0.34	0.97	17.0	<0.2	<10	490	0.59	0.54	0.38	1.06	33.5	7.1	19	2.68
CC105161		0.26	0.30	0.97	16.0	<0.2	<10	370	0.42	0.38	0.41	0.42	23.9	6.7	19	1.84
CC105162		0.28	0.33	1.26	18.1	<0.2	<10	500	0.62	0.39	0.32	0.71	27.0	8.9	23	1.52
CC105163		0.28	0.50	1.39	15.6	<0.2	<10	520	0.66	0.60	0.51	0.99	32.1	13.8	21	2.74
CC105164		0.34	0.32	1.24	17.5	<0.2	<10	580	0.68	0.80	0.37	0.83	44.0	9.4	21	3.30
CC105165		0.22	1.40	1.58	17.9	<0.2	<10	350	0.64	0.60	0.34	0.76	32.9	4.2	25	4.82

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CERTIFICATE OF ANALYSIS VA10109946

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
CC105126		38.9	2.13	4.85	<0.05	0.06	0.06	0.034	0.13	19.0	18.1	0.45	326	9.44	0.02	1.88
CC105127		48.7	2.08	4.21	<0.05	0.11	0.05	0.040	0.13	14.9	19.7	0.58	328	9.03	0.03	1.36
CC105128		36.9	2.05	6.24	<0.05	0.04	0.02	0.034	0.10	10.2	26.6	0.84	431	9.02	0.03	1.49
CC105129		44.5	2.12	4.95	<0.05	0.09	0.04	0.051	0.14	13.8	29.7	0.69	251	8.78	0.02	1.43
CC105130		47.0	2.51	6.66	<0.05	0.10	0.04	0.048	0.18	12.3	33.2	1.02	611	10.95	0.04	1.72
CC105131		39.9	2.58	5.24	<0.05	0.07	0.04	0.061	0.18	15.2	27.6	0.63	188	10.50	0.02	1.50
CC105132		21.9	2.67	6.37	<0.05	0.07	0.02	0.055	0.11	11.9	24.4	0.59	193	4.50	0.01	1.91
CC105133		27.8	2.16	7.20	<0.05	0.05	0.02	0.038	0.17	11.7	32.8	0.85	222	10.35	0.03	1.90
CC105134		20.5	1.87	4.88	<0.05	<0.02	0.02	0.028	0.10	18.9	21.4	0.36	89	4.20	0.01	1.29
CC105135		27.3	1.93	3.49	<0.05	<0.02	0.02	0.042	0.08	14.6	17.1	0.30	135	6.20	0.01	1.21
CC105136		25.7	2.14	4.80	<0.05	0.03	0.05	0.041	0.07	16.0	20.2	0.38	187	4.31	0.02	1.72
CC105137		105.5	3.07	3.37	<0.05	0.13	0.04	0.261	0.10	25.9	26.8	0.49	101	20.1	0.01	1.11
CC105138		26.3	1.79	4.97	<0.05	0.03	0.08	0.034	0.09	18.3	17.3	0.36	157	3.43	0.01	1.70
CC105139		16.4	1.27	4.20	<0.05	0.02	0.05	0.020	0.06	13.6	9.9	0.25	74	4.09	0.01	1.06
CC105140		18.9	1.27	4.55	<0.05	<0.02	0.04	0.026	0.10	16.0	11.5	0.32	143	5.55	0.01	0.77
CC105141		40.2	1.36	3.90	<0.05	0.02	0.10	0.029	0.05	14.6	10.2	0.23	112	2.95	0.01	1.08
CC105142		38.2	2.96	5.60	<0.05	0.05	0.04	0.046	0.16	14.7	23.2	0.55	162	28.9	0.03	3.64
CC105143		15.4	2.20	4.54	<0.05	0.05	0.02	0.030	0.07	15.5	26.9	0.32	138	2.98	0.01	1.42
CC105144		19.5	2.16	5.17	<0.05	0.03	0.01	0.031	0.07	12.5	24.4	0.31	125	7.14	0.01	2.07
CC105145		19.2	1.95	4.97	<0.05	0.02	0.02	0.024	0.07	15.0	13.2	0.34	198	7.18	0.01	1.42
CC105146		15.8	1.94	4.81	<0.05	0.02	0.02	0.026	0.09	12.1	14.3	0.24	276	5.01	0.01	1.57
CC105147		32.0	2.43	4.95	<0.05	0.05	0.02	0.044	0.16	14.0	24.8	0.76	207	12.45	0.02	1.98
CC105148		27.3	2.66	8.16	<0.05	0.10	0.01	0.048	0.24	9.5	51.6	1.73	443	6.58	0.01	2.13
CC105149		79.3	3.22	8.71	<0.05	0.13	0.03	0.053	0.15	10.9	48.2	1.52	634	16.65	0.09	1.83
CC105150		56.9	3.36	7.99	<0.05	0.08	0.03	0.079	0.19	12.2	41.7	1.20	963	19.95	0.05	1.64
CC105151		61.6	1.89	5.61	<0.05	0.08	0.04	0.035	0.14	13.1	33.9	0.74	608	12.00	0.04	1.64
CC105152		23.7	2.16	4.34	<0.05	0.05	0.01	0.026	0.09	13.6	17.7	0.46	192	5.33	0.01	1.17
CC105153		35.0	2.37	6.07	<0.05	0.03	0.01	0.061	0.09	11.8	22.6	0.48	225	5.61	0.02	1.58
CC105154		27.2	2.09	6.28	<0.05	0.13	0.02	0.029	0.11	9.8	30.4	0.65	631	7.30	0.02	2.02
CC105155		46.4	1.67	2.97	<0.05	0.02	0.05	0.046	0.07	11.8	11.0	0.20	190	3.17	0.02	0.64
CC105156		24.8	1.75	3.78	<0.05	0.04	0.02	0.026	0.09	16.8	12.5	0.36	229	3.66	0.01	0.96
CC105157		44.9	1.06	3.61	<0.05	0.02	0.08	0.017	0.08	12.9	5.2	0.15	58	1.60	0.01	0.53
CC105158		24.9	0.64	2.28	<0.05	<0.02	0.07	0.014	0.05	11.2	1.6	0.04	21	0.54	0.01	0.35
CC105159		26.7	1.39	4.17	<0.05	<0.02	0.07	0.032	0.08	14.5	10.5	0.25	201	2.45	0.01	0.70
CC105160		36.4	1.83	3.24	0.11	0.04	0.06	0.027	0.11	18.9	13.9	0.47	253	5.45	0.02	0.95
CC105161		24.1	1.85	3.45	0.08	0.02	0.05	0.024	0.08	13.4	11.8	0.34	212	2.68	0.02	0.84
CC105162		39.9	2.44	4.00	0.09	0.04	0.03	0.031	0.12	15.4	16.2	0.50	332	5.12	0.02	0.93
CC105163		41.2	2.17	4.13	0.10	0.03	0.06	0.031	0.14	17.5	20.4	0.49	873	5.57	0.02	0.81
CC105164		41.6	2.14	4.11	0.13	0.03	0.06	0.033	0.14	23.8	21.4	0.58	379	6.01	0.02	1.13
CC105165		65.0	1.79	5.22	0.11	0.02	0.17	0.044	0.16	18.7	16.8	0.43	150	3.10	0.02	0.88

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	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
CC105126		30.4	730	21.7	24.4	0.003	0.03	2.92	4.7	2.9	1.2	42.1	0.01	0.03	4.3	0.055
CC105127		39.7	880	31.8	25.4	0.003	0.05	6.03	4.1	2.6	2.1	51.7	0.01	0.07	4.5	0.041
CC105128		32.1	930	25.3	22.9	0.003	0.04	3.61	4.0	2.0	2.6	39.2	<0.01	0.04	2.7	0.052
CC105129		42.4	680	38.2	29.0	0.003	0.04	4.48	4.0	2.7	2.7	43.3	<0.01	0.07	4.4	0.043
CC105130		46.4	810	42.3	48.9	0.001	0.04	11.90	5.6	2.9	2.3	63.8	<0.01	0.06	4.4	0.055
CC105131		36.3	840	126.0	35.9	0.002	0.04	8.01	3.8	3.2	5.3	51.0	<0.01	0.09	4.4	0.035
CC105132		27.0	400	75.4	31.6	0.001	0.02	2.65	4.0	1.4	2.6	21.9	<0.01	0.25	4.1	0.051
CC105133		23.9	860	47.4	32.0	0.001	0.06	6.83	3.5	1.4	3.4	52.8	<0.01	0.04	3.5	0.055
CC105134		26.3	670	41.8	18.8	0.001	0.04	7.71	1.8	1.3	3.9	33.0	<0.01	0.04	1.3	0.033
CC105135		25.7	600	117.0	14.4	0.001	0.04	5.79	1.9	2.0	4.9	34.5	<0.01	0.06	1.5	0.031
CC105136		26.4	680	78.5	13.5	<0.001	0.01	3.22	3.2	1.5	4.9	38.3	<0.01	0.04	3.4	0.044
CC105137		84.4	1800	1630	11.3	0.004	0.09	14.10	2.8	6.4	14.7	82.4	0.01	0.10	7.5	0.030
CC105138		25.9	890	35.2	15.0	0.004	0.02	1.86	3.1	7.6	2.1	31.0	<0.01	0.03	2.3	0.050
CC105139		17.0	730	31.3	11.1	0.005	0.04	2.04	1.8	7.9	3.0	31.2	<0.01	0.03	0.7	0.035
CC105140		17.6	850	41.7	18.6	0.003	0.02	4.21	1.3	2.8	8.5	32.2	<0.01	0.04	0.4	0.024
CC105141		23.0	770	24.3	11.3	0.004	0.05	2.92	2.4	6.7	2.7	34.3	0.01	0.04	0.9	0.029
CC105142		31.1	1120	102.0	21.3	0.004	0.22	15.75	3.1	7.2	20.1	301	<0.01	0.06	3.9	0.105
CC105143		24.2	600	26.6	14.8	0.001	<0.01	1.81	2.7	1.1	1.9	21.9	<0.01	0.03	4.3	0.030
CC105144		37.7	340	29.0	14.9	0.001	0.02	3.79	2.6	1.2	3.1	29.8	<0.01	0.04	3.0	0.036
CC105145		17.7	920	32.6	17.8	<0.001	0.01	7.62	2.6	1.1	2.1	23.6	<0.01	0.05	3.2	0.044
CC105146		17.7	350	29.4	30.9	<0.001	0.01	3.17	2.4	1.0	1.4	23.8	<0.01	0.03	2.2	0.041
CC105147		29.3	450	91.0	49.3	0.001	0.08	7.91	2.7	2.9	4.2	43.8	<0.01	0.07	2.7	0.054
CC105148		25.2	390	87.1	51.9	0.001	0.04	3.37	3.7	1.6	5.5	31.6	<0.01	0.07	3.3	0.078
CC105149		101.0	1080	74.8	27.5	0.003	0.12	5.60	7.5	4.9	5.0	92.7	0.01	0.11	5.9	0.066
CC105150		64.3	820	102.5	40.3	0.003	0.12	7.01	6.0	4.1	4.8	92.3	<0.01	0.18	5.1	0.059
CC105151		46.3	690	27.7	52.6	0.004	0.05	3.78	4.5	3.7	2.2	43.4	<0.01	0.05	2.8	0.055
CC105152		25.7	340	17.7	21.5	0.001	0.06	8.02	3.0	1.5	1.3	22.0	<0.01	0.06	3.1	0.043
CC105153		25.4	570	79.1	13.7	0.001	0.08	12.85	3.4	1.9	1.8	32.9	<0.01	0.07	2.7	0.043
CC105154		33.4	290	28.8	33.1	<0.001	0.03	6.99	3.7	1.2	2.6	34.8	<0.01	0.05	3.0	0.070
CC105155		37.6	390	26.6	9.7	0.001	0.03	5.74	2.1	2.0	1.3	35.6	<0.01	0.06	1.2	0.017
CC105156		23.1	510	16.5	14.3	0.001	0.02	3.28	2.5	1.0	0.8	22.7	<0.01	0.04	3.6	0.034
CC105157		17.6	590	9.2	14.6	0.002	0.05	1.50	1.1	2.0	0.6	24.5	<0.01	0.03	0.2	0.021
CC105158		13.0	490	7.8	9.1	0.001	0.05	1.11	0.5	1.5	0.5	15.4	<0.01	0.03	<0.2	0.012
CC105159		18.3	670	13.7	14.7	0.001	0.03	2.59	1.8	1.9	0.7	28.6	<0.01	0.04	0.6	0.020
CC105160		28.0	1000	14.2	14.7	0.003	0.03	3.10	2.8	2.4	0.8	45.7	<0.01	0.04	3.9	0.030
CC105161		18.6	720	18.4	12.8	0.002	0.04	1.79	2.4	1.7	0.5	31.9	<0.01	0.03	1.8	0.033
CC105162		30.4	510	14.2	17.7	0.001	0.03	4.58	3.1	1.6	0.7	29.9	<0.01	0.05	3.5	0.021
CC105163		31.9	890	14.9	22.0	0.003	0.04	2.37	2.7	2.2	0.7	33.3	<0.01	0.04	2.0	0.025
CC105164		29.3	1090	15.7	21.2	0.002	0.03	2.71	3.2	2.0	0.8	32.5	<0.01	0.05	4.2	0.036
CC105165		23.2	1170	25.4	27.1	0.002	0.04	1.78	1.5	3.3	1.0	28.9	<0.01	0.05	0.4	0.019

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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 26- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109946

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Tl	U	V	W	Y	Zn	Zr
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.05	1	0.05	0.05	2	0.5
CC105126		0.22	3.30	47	0.38	10.70	104	1.9
CC105127		0.55	2.80	69	0.42	13.00	164	4.6
CC105128		0.40	2.58	95	0.51	7.49	204	1.8
CC105129		0.59	1.96	97	0.71	8.68	206	4.4
CC105130		0.72	2.78	104	0.52	11.40	144	3.9
CC105131		0.43	2.21	90	0.50	8.39	219	3.4
CC105132		0.32	1.10	76	0.67	4.68	255	2.9
CC105133		0.39	1.35	103	0.46	5.59	155	2.3
CC105134		0.23	1.12	47	0.41	4.69	107	<0.5
CC105135		0.21	1.29	57	0.65	5.23	138	<0.5
CC105136		0.19	2.11	55	0.43	7.66	164	0.8
CC105137		0.28	5.41	68	0.56	23.9	860	6.7
CC105138		0.19	1.70	45	0.26	7.11	373	0.5
CC105139		0.14	1.30	36	0.34	5.29	174	<0.5
CC105140		0.30	1.07	49	0.41	5.54	137	<0.5
CC105141		0.15	3.74	29	0.32	9.21	165	<0.5
CC105142		0.70	3.29	173	0.49	7.98	299	2.4
CC105143		0.21	0.76	45	0.30	5.00	144	1.7
CC105144		0.22	1.12	62	0.46	4.12	160	1.2
CC105145		0.18	0.97	59	0.53	4.68	120	1.4
CC105146		0.19	0.76	54	0.44	3.40	147	0.9
CC105147		0.49	1.91	94	0.48	5.93	139	2.0
CC105148		0.69	1.00	87	0.67	5.88	131	4.4
CC105149		0.76	7.13	154	0.55	17.25	540	6.8
CC105150		0.82	5.74	142	0.57	10.45	248	3.6
CC105151		0.53	6.70	80	0.58	11.75	232	2.6
CC105152		0.31	0.97	64	0.36	4.57	111	2.5
CC105153		0.32	0.85	75	0.31	4.77	98	1.3
CC105154		0.33	1.13	90	0.29	6.03	160	5.3
CC105155		0.22	1.08	41	0.22	6.03	93	<0.5
CC105156		0.21	1.05	49	0.26	6.62	107	1.4
CC105157		0.18	0.86	27	0.13	6.44	49	<0.5
CC105158		0.16	0.78	12	0.10	3.27	18	<0.5
CC105159		0.22	1.25	41	0.18	6.57	80	<0.5
CC105160		0.28	1.41	55	0.32	11.45	136	1.8
CC105161		0.21	1.19	49	0.28	6.88	92	0.6
CC105162		0.28	1.05	60	0.25	6.24	139	1.9
CC105163		0.35	1.93	59	0.55	10.95	167	0.8
CC105164		0.39	1.80	56	0.55	12.30	154	0.8
CC105165		0.47	2.56	53	0.32	10.40	105	<0.5

***** See Appendix Page for comments regarding this certificate *****

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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 26- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109946

Sample Description	Method	WEI- 21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
CC105166		0.34	0.79	1.50	20.3	<0.2	<10	490	0.92	0.54	0.39	1.52	41.2	9.1	27	3.74
CC105167		0.28	1.25	1.72	31.6	<0.2	<10	160	1.22	0.28	1.13	2.25	23.8	14.8	30	6.97
CC105168		0.30	0.35	0.99	23.3	<0.2	<10	310	0.57	0.76	0.25	0.59	39.5	7.8	18	3.66
CC105169		0.36	1.05	1.07	20.9	<0.2	<10	250	0.61	0.60	0.26	1.13	33.6	4.6	25	4.23
CC105170		0.30	0.40	1.90	8.5	<0.2	<10	200	0.76	0.24	0.41	0.43	17.60	13.8	23	7.30
CC105171		0.28	0.48	1.03	13.6	<0.2	<10	360	0.50	0.31	0.47	0.87	26.7	6.1	20	2.77
CC105172		0.26	0.50	1.18	18.4	<0.2	<10	370	0.67	0.44	0.55	6.01	32.9	8.2	22	2.80
CC105173		0.34	1.25	1.28	24.0	<0.2	<10	390	0.66	0.46	0.27	0.62	33.7	6.9	23	3.52
CC105174		0.38	0.34	1.28	26.4	<0.2	<10	600	0.83	0.65	0.28	0.64	53.0	8.0	23	2.85
CC105175		0.34	2.04	1.30	43.4	<0.2	<10	780	0.72	0.49	0.25	0.35	54.9	16.8	24	3.64
CC105176		0.30	0.57	0.89	23.7	<0.2	<10	280	0.25	0.37	0.07	0.50	21.3	3.8	17	1.34
CC105177		0.30	0.31	1.04	17.8	<0.2	<10	540	0.48	0.43	0.16	0.47	24.4	6.1	19	1.55
CC105178		0.30	1.30	0.98	30.7	<0.2	<10	1220	0.45	0.24	0.30	0.59	25.2	5.1	20	2.85
CC105179		0.26	0.39	0.92	12.5	<0.2	<10	450	0.41	0.34	0.47	0.51	20.5	7.6	16	2.19
CC105180		0.32	0.06	1.13	21.1	<0.2	<10	260	0.30	0.49	0.10	0.25	29.0	10.7	24	1.64
CC105181		0.24	0.27	0.94	10.3	<0.2	<10	330	0.34	0.45	0.19	0.16	22.5	4.1	16	1.79
CC105182		0.32	0.34	1.12	11.2	<0.2	<10	640	0.46	0.55	0.30	0.18	32.2	6.9	21	2.49
CC105183		0.28	0.34	0.83	9.7	<0.2	<10	350	0.36	0.35	0.17	0.27	19.15	6.4	15	2.11
CC105184		0.30	0.45	1.13	12.9	<0.2	<10	550	0.79	0.36	0.51	0.65	31.2	9.5	21	1.50
CC105185		0.30	0.30	0.83	10.3	<0.2	<10	310	0.40	0.28	0.26	0.46	23.5	6.5	16	1.33
CC105186		0.30	1.07	1.23	11.6	<0.2	<10	650	0.73	0.48	1.04	1.73	29.8	8.9	21	1.77
CC105187		0.28	0.18	0.67	8.4	<0.2	<10	200	0.21	0.37	0.09	0.42	23.7	4.6	15	1.48
CC105188		0.28	0.11	0.56	10.3	<0.2	<10	130	0.17	0.24	0.14	0.35	21.1	2.7	11	1.34
CC105189		0.26	0.38	0.76	9.7	<0.2	<10	240	0.25	0.21	0.10	0.55	24.0	4.2	12	1.01
CC105190		0.30	0.18	1.75	12.0	<0.2	<10	430	0.68	0.24	0.17	0.50	31.1	10.0	25	2.06
CC105191		0.20	0.77	1.09	9.8	<0.2	<10	610	0.61	0.34	1.03	2.59	31.6	9.9	20	1.34
CC105192		0.34	0.34	1.24	14.2	<0.2	<10	460	0.79	0.38	0.40	0.94	43.4	6.7	20	2.18
CC105193		0.32	0.26	1.10	11.2	<0.2	<10	320	0.54	0.25	0.49	0.43	31.3	7.9	18	1.15
CC105194		0.36	0.47	1.24	12.8	<0.2	<10	390	0.66	0.36	0.61	1.25	31.9	9.0	21	1.75
CC105195		0.32	0.43	1.07	10.2	<0.2	<10	300	0.46	0.29	0.85	0.52	24.6	7.9	19	1.50
CC105196		0.30	0.74	1.77	15.2	<0.2	<10	490	1.00	0.40	1.00	0.81	40.6	9.9	28	1.97
CC105197		0.28	0.30	1.77	19.9	<0.2	<10	480	0.87	1.53	0.58	0.73	44.5	13.4	26	3.13
CC105198		0.32	0.55	0.90	13.6	<0.2	<10	390	0.44	0.48	0.50	0.70	38.6	6.3	15	2.24
CC105199		0.26	0.62	0.99	12.1	<0.2	<10	410	0.49	0.59	0.57	0.85	36.2	3.4	17	2.69
CC105200		0.30	0.40	1.13	7.4	<0.2	<10	320	0.46	0.31	0.53	0.45	34.9	5.7	19	2.24
CC105201		0.28	0.34	0.72	3.1	<0.2	<10	200	0.23	0.28	0.36	0.45	27.8	1.7	14	1.90
CC105202		0.32	0.64	1.18	12.7	<0.2	<10	350	0.59	0.52	0.78	1.32	41.1	8.2	23	2.81
CC105203		0.26	0.45	1.16	9.3	<0.2	<10	320	0.46	0.32	0.93	0.59	30.9	5.8	23	1.50
CC105204		0.28	0.31	1.27	16.0	<0.2	<10	440	0.67	0.63	0.62	0.35	40.6	8.5	21	1.95
CC105205		0.34	0.51	1.37	11.3	<0.2	<10	340	0.66	0.36	0.72	0.94	43.3	9.1	23	2.31

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	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
CC105166		54.9	2.59	4.72	0.12	0.04	0.10	0.044	0.14	22.9	22.1	0.41	306	5.04	0.02	1.28
CC105167		64.2	2.67	5.77	0.13	0.09	0.08	0.039	0.16	12.3	35.6	1.54	1440	19.50	0.02	2.51
CC105168		32.6	1.99	3.61	0.12	0.04	0.03	0.027	0.09	22.8	14.2	0.34	210	5.25	0.01	1.11
CC105169		47.4	1.77	3.80	0.11	0.03	0.09	0.030	0.10	20.2	18.3	0.46	112	11.65	0.01	1.00
CC105170		36.2	3.22	5.15	0.12	0.06	0.02	0.026	0.08	9.6	34.4	2.14	521	9.92	0.02	2.31
CC105171		26.5	1.79	3.60	0.10	0.03	0.06	0.027	0.09	15.4	15.0	0.34	212	6.92	0.02	1.31
CC105172		31.0	2.03	3.96	0.11	0.05	0.06	0.029	0.11	18.7	26.1	0.42	321	14.05	0.02	1.52
CC105173		53.3	2.13	4.50	0.11	0.03	0.09	0.043	0.09	19.2	18.4	0.46	270	4.70	0.02	1.40
CC105174		43.6	2.39	4.47	0.13	0.03	0.04	0.039	0.16	29.5	18.2	0.59	345	6.38	0.02	1.02
CC105175		121.5	2.32	5.53	0.30	0.11	0.08	0.142	0.13	57.7	38.2	0.62	498	4.91	0.01	0.98
CC105176		25.0	2.19	4.58	0.06	0.02	0.02	0.021	0.09	12.7	13.5	0.26	127	4.03	0.01	1.24
CC105177		40.0	1.96	3.88	0.09	0.06	0.03	0.025	0.08	13.3	15.9	0.38	239	3.82	0.02	0.79
CC105178		71.5	3.73	3.90	0.13	0.05	0.05	0.045	0.11	14.0	8.6	0.17	239	4.29	0.03	1.28
CC105179		24.9	1.36	3.45	0.07	<0.02	0.07	0.021	0.07	11.0	12.4	0.27	627	2.19	0.03	0.68
CC105180		17.8	2.61	5.06	0.09	0.03	0.01	0.029	0.08	16.4	15.7	0.35	349	4.47	0.01	1.58
CC105181		17.0	1.35	3.85	0.07	<0.02	0.04	0.015	0.09	12.9	10.6	0.26	171	2.99	0.02	0.73
CC105182		24.5	1.70	3.89	0.10	0.03	0.07	0.026	0.10	17.9	16.7	0.38	266	2.35	0.02	0.96
CC105183		20.4	1.54	3.53	0.07	<0.02	0.05	0.020	0.09	10.4	10.0	0.23	229	2.52	0.02	0.66
CC105184		40.4	2.02	3.76	0.11	0.04	0.14	0.030	0.11	17.9	15.2	0.32	331	3.55	0.02	0.78
CC105185		15.6	1.59	3.53	0.08	<0.02	0.12	0.018	0.10	13.5	9.0	0.23	256	3.32	0.02	0.62
CC105186		51.9	1.64	4.09	0.10	0.06	0.08	0.030	0.15	17.8	19.9	0.35	242	1.16	0.02	0.93
CC105187		10.0	1.37	3.80	0.06	<0.02	0.01	0.015	0.10	13.7	7.5	0.23	218	1.63	0.01	0.84
CC105188		9.4	1.25	4.12	0.06	0.03	0.01	0.012	0.08	12.3	5.9	0.15	71	1.71	0.01	1.45
CC105189		8.4	1.50	3.68	0.07	0.02	0.01	0.015	0.06	13.9	11.9	0.17	129	1.89	0.01	0.99
CC105190		16.7	2.36	5.11	0.09	0.03	0.02	0.031	0.09	17.3	22.1	0.40	174	1.97	0.01	1.37
CC105191		32.7	1.81	3.90	0.11	0.04	0.11	0.061	0.08	17.7	17.8	0.33	615	1.76	0.03	1.09
CC105192		43.5	2.22	4.30	0.12	0.04	0.05	0.029	0.09	23.7	23.1	0.40	235	5.87	0.02	1.11
CC105193		17.3	2.03	4.15	0.10	0.04	0.06	0.028	0.08	17.5	17.3	0.38	250	2.14	0.02	1.29
CC105194		29.4	2.07	4.32	0.10	0.06	0.08	0.027	0.12	18.4	17.4	0.60	394	4.59	0.02	0.89
CC105195		18.5	1.68	3.78	0.09	0.05	0.07	0.026	0.09	14.1	15.7	0.55	357	3.43	0.02	0.93
CC105196		58.5	2.34	5.29	0.06	0.06	0.11	0.039	0.13	20.8	24.6	0.75	678	5.17	0.02	1.24
CC105197		40.8	2.53	5.41	0.07	0.06	0.05	0.036	0.14	21.7	26.6	1.09	1070	10.95	0.01	0.88
CC105198		22.3	1.51	3.44	0.06	0.03	0.06	0.024	0.12	19.4	12.7	0.28	144	4.24	0.02	1.15
CC105199		25.7	1.32	3.64	0.06	0.04	0.09	0.026	0.13	18.5	9.3	0.27	87	3.27	0.02	1.18
CC105200		15.8	1.56	4.05	0.05	0.03	0.07	0.024	0.10	17.4	15.2	0.39	161	2.24	0.02	1.43
CC105201		13.8	0.83	3.73	<0.05	<0.02	0.07	0.018	0.08	13.9	6.2	0.18	46	0.80	0.01	0.98
CC105202		41.8	1.91	3.96	0.08	0.09	0.10	0.035	0.12	20.7	16.2	0.46	220	3.86	0.02	1.63
CC105203		30.5	1.61	4.40	0.05	0.05	0.07	0.027	0.08	15.0	15.3	0.39	158	2.53	0.02	1.49
CC105204		26.3	2.03	4.11	0.06	0.05	0.06	0.032	0.13	20.5	17.8	0.43	272	4.01	0.01	1.33
CC105205		22.1	2.09	4.42	0.08	0.06	0.07	0.029	0.12	21.1	20.2	0.62	455	4.78	0.02	1.61

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 26- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109946

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
CC105166		37.3	1020	18.7	22.8	0.002	0.02	3.29	4.3	2.0	0.9	34.8	0.01	0.05	3.1	0.038
CC105167		53.5	1640	21.8	29.3	0.003	0.05	6.57	4.1	2.7	1.0	30.0	0.01	0.07	3.6	0.093
CC105168		29.6	830	17.6	13.8	0.001	0.03	4.77	2.3	2.6	1.0	31.9	<0.01	0.05	4.2	0.031
CC105169		35.8	1100	17.6	17.9	0.009	0.03	5.82	2.4	5.4	1.2	32.8	<0.01	0.08	2.6	0.026
CC105170		47.9	520	11.1	19.0	0.003	0.02	3.01	3.9	4.6	0.6	21.5	<0.01	0.04	3.5	0.092
CC105171		22.7	870	14.0	15.7	0.003	0.03	1.97	2.7	6.8	0.9	29.7	<0.01	0.05	2.4	0.037
CC105172		52.9	790	15.8	18.5	0.003	0.03	3.02	3.1	6.7	1.1	31.7	<0.01	0.06	4.3	0.038
CC105173		28.6	700	29.4	18.4	<0.001	0.02	3.21	3.6	1.8	1.2	25.2	<0.01	0.04	3.4	0.042
CC105174		33.1	800	21.3	20.6	<0.001	0.04	3.46	3.3	2.1	1.0	31.5	<0.01	0.05	4.3	0.033
CC105175		62.6	280	133.5	19.2	0.001	0.04	7.12	4.4	3.1	2.4	26.1	0.02	0.06	4.4	0.027
CC105176		15.6	290	15.8	14.5	<0.001	0.05	4.94	1.8	1.1	0.9	15.5	<0.01	0.07	2.1	0.032
CC105177		25.1	430	13.8	14.8	0.002	0.02	3.34	2.7	1.6	0.8	18.6	<0.01	0.08	3.7	0.020
CC105178		26.4	420	54.8	13.8	0.002	0.08	30.7	2.9	3.6	0.6	33.2	<0.01	0.05	2.3	0.059
CC105179		19.8	670	9.8	13.1	<0.001	0.03	1.59	1.9	1.4	0.6	31.4	<0.01	0.04	0.8	0.024
CC105180		20.2	280	15.3	15.8	<0.001	0.02	3.31	2.5	1.2	1.0	16.0	<0.01	0.05	3.1	0.036
CC105181		10.8	590	8.2	16.8	<0.001	0.03	1.22	1.4	0.9	0.6	19.8	<0.01	0.03	0.7	0.022
CC105182		20.2	760	13.0	17.5	0.002	0.02	1.81	2.8	1.4	0.7	30.5	<0.01	0.04	3.6	0.026
CC105183		16.3	610	11.0	14.5	0.001	0.02	2.14	1.9	1.0	0.7	20.4	<0.01	0.03	1.2	0.025
CC105184		29.3	890	14.0	14.1	0.002	0.02	2.10	3.8	2.2	0.6	41.4	<0.01	0.06	3.5	0.016
CC105185		13.4	800	11.3	13.9	0.001	0.02	1.32	1.9	1.5	0.4	27.8	<0.01	0.05	1.3	0.015
CC105186		32.0	450	12.8	21.4	0.002	0.04	1.76	3.7	1.8	0.7	49.4	<0.01	0.05	2.1	0.020
CC105187		11.5	420	9.8	35.3	<0.001	0.01	1.70	1.4	0.6	0.7	11.9	<0.01	0.03	0.6	0.036
CC105188		10.0	280	8.8	21.9	<0.001	0.01	1.39	1.7	0.6	0.6	19.2	<0.01	0.03	2.6	0.040
CC105189		10.1	500	10.1	18.7	<0.001	0.01	0.84	1.6	0.5	0.5	15.2	<0.01	0.03	2.4	0.020
CC105190		29.9	540	14.0	19.5	<0.001	0.01	1.17	3.1	0.9	0.7	23.0	<0.01	0.04	3.9	0.028
CC105191		27.5	990	22.9	12.8	0.001	0.06	1.96	3.6	2.8	0.6	54.0	0.01	0.03	1.7	0.035
CC105192		23.8	660	19.3	15.8	0.001	0.02	2.11	3.4	1.5	0.6	35.3	<0.01	0.06	3.8	0.025
CC105193		20.8	960	11.5	12.3	0.001	0.02	1.11	3.5	1.2	0.6	30.0	<0.01	0.03	3.7	0.036
CC105194		28.1	1150	12.4	19.1	0.002	0.02	1.71	3.8	1.7	0.6	36.3	<0.01	0.05	3.5	0.025
CC105195		18.7	1080	10.2	14.0	0.003	0.03	1.28	3.0	1.5	0.6	42.1	<0.01	0.03	2.8	0.027
CC105196		30.0	1070	15.1	15.5	0.003	0.06	1.99	4.3	2.9	0.9	44.3	<0.01	0.05	3.2	0.032
CC105197		40.9	1000	15.8	17.2	0.004	0.03	3.72	3.9	2.9	1.0	35.1	<0.01	0.07	4.2	0.025
CC105198		18.6	860	17.1	14.8	0.005	0.03	3.53	2.3	2.4	1.0	34.1	<0.01	0.05	3.1	0.030
CC105199		15.2	700	15.1	17.9	0.008	0.06	3.03	2.3	3.8	1.0	36.7	<0.01	0.06	2.5	0.024
CC105200		15.1	890	12.0	12.5	0.003	0.04	1.24	2.9	2.1	0.8	34.0	<0.01	0.04	3.1	0.041
CC105201		6.7	540	8.7	15.5	0.003	0.05	0.81	1.6	2.4	0.7	23.7	<0.01	0.02	1.1	0.026
CC105202		26.1	990	15.3	16.1	0.004	0.06	3.19	4.1	3.9	1.0	43.4	<0.01	0.05	5.6	0.044
CC105203		18.5	820	14.2	11.2	0.003	0.07	1.90	3.4	3.9	0.7	47.6	<0.01	0.04	2.6	0.044
CC105204		21.3	700	14.8	15.8	0.003	0.03	2.09	3.1	1.7	1.0	37.0	<0.01	0.06	4.5	0.028
CC105205		29.0	1150	12.4	16.7	0.002	0.03	2.02	3.9	1.8	0.8	35.3	0.01	0.04	5.6	0.052

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To: **STRATEGIC METALS LTD.**
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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 26- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109946

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Tl	U	V	W	Y	Zn	Zr
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.05	1	0.05	0.05	2	0.5
CC105166		0.37	2.13	60	0.48	16.95	176	0.6
CC105167		0.55	4.44	104	0.51	18.15	207	3.6
CC105168		0.30	1.34	59	0.62	8.78	120	1.6
CC105169		0.51	2.85	148	1.64	11.65	221	0.8
CC105170		0.34	1.41	53	0.18	10.15	227	2.9
CC105171		0.24	2.79	54	0.32	8.50	108	0.9
CC105172		0.26	3.44	60	0.38	9.95	609	1.8
CC105173		0.30	1.88	60	0.67	11.95	123	0.7
CC105174		0.33	1.62	62	0.35	11.30	146	0.7
CC105175		0.26	2.83	48	0.28	54.4	159	2.3
CC105176		0.21	0.51	58	0.42	2.84	64	0.9
CC105177		0.28	0.84	51	0.35	5.08	81	3.0
CC105178		0.22	1.64	37	0.21	9.50	94	1.7
CC105179		0.21	0.94	39	0.19	5.48	103	0.5
CC105180		0.20	0.55	74	0.29	3.69	100	1.5
CC105181		0.19	0.71	47	0.34	3.82	58	<0.5
CC105182		0.30	1.13	48	0.33	7.35	99	0.9
CC105183		0.22	0.62	46	0.17	3.80	88	<0.5
CC105184		0.24	1.58	56	0.20	11.85	144	1.1
CC105185		0.25	0.92	58	0.13	5.64	88	<0.5
CC105186		0.23	0.74	49	0.30	11.55	150	1.5
CC105187		0.20	0.44	40	0.43	2.88	75	<0.5
CC105188		0.17	0.44	36	0.24	2.58	45	1.3
CC105189		0.20	0.42	47	0.36	3.17	77	1.0
CC105190		0.26	0.75	50	0.21	5.32	122	1.0
CC105191		0.15	2.17	36	0.58	12.40	120	0.8
CC105192		0.28	1.69	48	0.33	11.15	95	1.0
CC105193		0.21	1.34	44	1.91	10.15	95	0.9
CC105194		0.31	1.49	54	0.29	12.80	128	1.7
CC105195		0.20	1.29	49	0.22	9.37	100	1.4
CC105196		0.23	3.47	70	0.26	17.50	114	1.9
CC105197		0.25	2.75	73	0.51	13.90	154	2.0
CC105198		0.24	1.47	50	0.57	8.13	106	1.0
CC105199		0.29	1.40	49	0.65	7.21	85	1.7
CC105200		0.17	2.01	47	0.38	8.22	103	1.0
CC105201		0.19	1.12	26	0.58	4.30	42	<0.5
CC105202		0.32	2.14	59	0.43	15.10	165	4.4
CC105203		0.15	2.80	45	0.36	8.43	108	1.6
CC105204		0.20	1.30	63	0.72	9.17	127	1.9
CC105205		0.24	1.42	60	0.36	13.85	136	2.2

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CERTIFICATE OF ANALYSIS VA10109946

Sample Description	Method	WEI- 21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
CC105206		0.32	0.33	1.29	8.2	<0.2	<10	320	0.45	0.25	0.70	0.36	33.8	5.2	24	1.13
CC105207		0.30	0.44	1.36	10.1	<0.2	<10	480	0.60	0.24	0.86	0.57	36.2	8.6	24	0.99
CC105208		0.30	0.15	1.60	12.4	<0.2	<10	330	0.46	0.28	0.27	0.74	39.8	8.8	21	1.47
CC105209		0.30	0.35	2.00	12.5	<0.2	<10	420	0.58	0.27	0.20	0.43	30.8	9.0	26	1.71
CC105210		0.28	0.18	1.56	12.9	<0.2	<10	420	0.54	0.29	0.17	0.45	40.5	8.2	25	1.58
CC105211		0.32	0.31	1.66	11.2	<0.2	<10	570	0.59	0.25	0.33	0.39	34.0	8.5	27	1.38
CC105212		0.28	0.31	1.65	15.5	<0.2	<10	300	0.48	0.43	0.16	0.61	32.2	7.7	24	1.81
CC105213		0.30	0.20	1.45	16.1	<0.2	<10	330	0.43	0.37	0.11	0.51	32.0	6.5	22	1.56
CC105214		0.32	0.30	1.68	14.6	<0.2	<10	630	0.62	0.43	0.27	0.39	32.7	10.7	27	2.36
CC105215		0.30	0.72	1.80	36.4	<0.2	<10	1380	0.77	0.49	0.18	0.31	26.5	9.5	30	1.42
CC105216		0.24	2.26	2.23	24.8	<0.2	<10	1560	1.30	0.59	0.78	0.88	49.5	20.0	28	5.04
CC105217		0.34	0.28	1.56	14.8	<0.2	<10	500	0.44	0.55	0.52	0.88	30.8	10.4	24	1.84
CC105218		0.28	0.37	1.20	17.2	<0.2	<10	740	0.50	0.33	0.68	0.41	35.9	4.1	23	1.86
CC105219		0.30	0.20	1.38	27.3	<0.2	<10	290	0.32	0.44	0.24	0.49	36.2	5.9	24	2.03
CC105220		0.28	0.59	1.15	67.3	<0.2	<10	1150	0.74	0.70	0.77	1.41	38.8	9.1	23	3.11
CC105221		0.26	0.19	1.65	73.9	<0.2	<10	720	0.65	0.88	0.49	0.50	23.8	9.3	34	1.80
CC105222		0.38	0.36	1.19	28.1	<0.2	<10	1640	0.78	0.40	0.43	0.61	33.4	9.0	26	2.59
CC105223		0.28	0.47	1.31	22.4	<0.2	<10	1410	0.66	0.39	0.26	0.51	34.9	8.9	26	1.88
CC105224		0.30	0.08	1.27	29.5	<0.2	<10	760	0.54	0.37	0.21	0.52	30.6	9.1	23	1.52
CC105225		0.30	0.29	1.24	18.6	<0.2	<10	1430	0.53	0.40	0.41	1.80	32.9	8.1	23	1.90
CC105226		0.36	0.16	1.18	14.6	<0.2	<10	920	0.57	0.29	0.36	0.36	29.3	7.9	23	1.27
CC105227		0.30	0.35	1.03	17.1	<0.2	<10	1590	0.61	0.38	0.28	0.46	40.7	6.2	21	1.40
CC105228		0.32	0.10	1.17	14.0	<0.2	<10	1240	0.49	0.41	0.23	0.60	37.6	8.5	23	1.79
CC105229		0.28	0.30	1.00	11.5	<0.2	<10	1140	0.46	0.48	0.63	0.89	30.1	7.3	19	1.71
CC105230		0.28	0.35	0.95	18.4	<0.2	<10	490	0.55	0.49	0.88	0.33	27.3	6.9	20	1.33
CC105231		0.28	0.18	0.98	9.6	<0.2	<10	300	0.37	0.28	0.50	0.22	24.8	3.6	19	1.13
CC105232		0.30	0.28	1.11	14.1	<0.2	<10	380	0.49	0.51	0.51	0.63	39.5	7.0	19	1.73
CC105233		0.32	0.17	1.14	11.3	<0.2	<10	1890	0.65	0.38	0.23	0.28	57.1	16.3	16	3.74
CC105234		0.30	0.07	0.79	24.5	<0.2	<10	400	0.24	0.79	0.14	0.18	28.3	3.2	25	2.60
CC105235		0.32	0.08	0.78	36.3	<0.2	<10	680	0.29	0.75	0.23	0.29	24.7	3.9	23	2.91
CC105236		0.28	0.09	0.68	11.0	<0.2	<10	540	0.23	0.33	0.33	0.17	29.1	3.1	21	2.45
CC105237		0.24	0.16	1.44	40.9	<0.2	<10	2350	0.37	0.93	0.25	0.47	29.0	9.0	28	1.98
CC105238		0.28	0.32	0.50	15.2	<0.2	<10	440	0.34	0.25	0.04	0.61	52.6	3.2	10	0.93
CC105239		0.28	0.14	0.78	8.3	<0.2	<10	210	0.35	0.43	0.38	0.50	35.3	4.7	13	1.91
CC105240		0.30	0.21	1.12	10.2	<0.2	<10	270	0.34	0.51	0.60	0.56	31.2	7.6	21	1.28
CC105241		0.26	0.17	1.06	8.1	<0.2	<10	390	0.33	0.43	0.47	0.27	31.8	4.8	19	1.39
CC105242		0.26	0.33	1.41	13.0	<0.2	<10	1300	0.79	0.46	0.69	0.48	44.2	7.3	23	1.93
CC105243		0.26	0.13	1.29	17.5	<0.2	<10	1390	0.69	0.45	0.36	0.26	53.2	9.5	24	2.46
CC105244		0.28	0.22	1.30	38.8	<0.2	<10	2330	0.66	0.82	0.41	0.37	39.5	9.6	31	4.00
CC105245		0.30	0.75	1.22	21.2	<0.2	<10	3140	0.89	0.35	0.71	1.62	41.0	9.3	27	3.52

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 26- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109946

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
CC105206		16.7	1.56	4.54	0.05	0.05	0.14	0.028	0.08	16.5	19.3	0.43	147	1.39	0.01	1.54
CC105207		30.1	2.11	4.18	0.06	0.04	0.10	0.030	0.08	17.8	16.0	0.41	310	2.21	0.02	1.44
CC105208		14.4	2.19	4.87	0.06	0.02	0.05	0.026	0.09	19.1	18.2	0.37	203	2.26	0.02	1.67
CC105209		17.4	2.65	5.10	0.06	0.02	0.02	0.036	0.08	15.0	19.8	0.40	182	1.84	0.02	1.44
CC105210		14.8	2.24	5.36	0.05	0.05	0.02	0.028	0.09	20.0	21.3	0.40	180	2.73	0.01	1.28
CC105211		17.1	2.34	5.18	0.05	0.02	0.04	0.029	0.07	16.6	15.4	0.40	285	1.76	0.02	1.41
CC105212		14.1	2.66	5.48	0.05	0.03	0.03	0.036	0.09	16.1	25.1	0.35	195	2.53	0.01	1.71
CC105213		19.1	2.35	5.72	0.05	<0.02	0.02	0.026	0.07	16.1	19.0	0.28	401	2.38	0.01	1.34
CC105214		15.8	2.41	5.85	0.06	0.05	0.02	0.036	0.10	16.2	18.0	0.40	361	2.31	0.01	1.36
CC105215		67.7	2.53	5.27	0.05	0.03	0.05	0.033	0.20	13.1	20.9	0.46	337	4.33	0.02	1.38
CC105216		400	3.09	5.74	0.11	0.08	0.26	0.060	0.20	39.0	21.5	0.36	1040	4.76	0.03	0.83
CC105217		28.7	2.03	5.02	0.05	0.03	0.02	0.036	0.11	15.0	22.5	0.43	297	2.40	0.01	1.39
CC105218		25.1	1.39	3.87	0.06	0.06	0.11	0.027	0.11	18.0	13.7	0.39	118	0.96	0.02	1.22
CC105219		13.4	2.32	5.88	0.06	0.04	0.02	0.025	0.09	18.4	18.3	0.39	161	4.28	0.01	1.67
CC105220		35.8	2.05	3.61	0.07	0.05	0.08	0.031	0.14	18.8	15.1	0.47	322	4.56	0.03	1.12
CC105221		30.9	2.07	5.23	0.06	0.04	0.04	0.026	0.09	11.4	22.7	0.55	241	2.79	0.02	1.40
CC105222		50.7	2.21	3.79	0.09	0.04	0.08	0.030	0.16	17.5	17.2	0.46	244	4.49	0.02	0.86
CC105223		32.0	1.96	4.63	0.10	0.03	0.04	0.027	0.11	18.1	21.6	0.48	189	3.38	0.01	0.98
CC105224		18.7	2.11	3.80	0.07	<0.02	0.02	0.025	0.09	16.1	17.8	0.37	192	3.23	0.01	0.91
CC105225		33.1	1.98	3.99	0.08	<0.02	0.04	0.032	0.14	17.1	16.3	0.41	204	2.67	0.02	0.94
CC105226		21.5	1.97	3.43	0.07	<0.02	0.04	0.030	0.11	15.1	15.1	0.32	239	2.18	0.01	0.75
CC105227		31.7	1.65	3.90	0.09	<0.02	0.04	0.027	0.10	20.2	12.6	0.30	172	2.16	0.01	1.04
CC105228		25.9	2.11	3.76	0.08	<0.02	0.03	0.027	0.13	19.2	14.8	0.42	241	2.38	0.01	1.10
CC105229		29.6	1.58	3.39	0.08	0.03	0.05	0.026	0.13	15.3	14.5	0.36	224	2.16	0.02	1.04
CC105230		16.3	1.66	3.31	0.08	0.02	0.07	0.043	0.11	14.7	15.4	0.40	233	6.06	0.01	0.76
CC105231		18.2	1.54	3.44	0.07	<0.02	0.05	0.021	0.09	13.2	12.3	0.33	82	2.03	0.01	0.93
CC105232		33.5	1.94	4.24	0.07	0.03	0.05	0.031	0.12	20.8	11.5	0.33	200	2.36	0.01	0.98
CC105233		27.7	3.01	3.93	0.08	0.02	0.04	0.033	0.23	29.7	8.4	0.31	509	5.55	0.03	0.43
CC105234		23.9	1.28	5.86	0.05	<0.02	0.01	0.036	0.13	14.8	9.6	0.27	106	2.95	0.01	0.89
CC105235		33.1	1.48	5.04	0.06	<0.02	0.02	0.027	0.14	12.8	9.5	0.30	140	2.95	0.01	0.83
CC105236		19.1	1.25	4.22	0.05	<0.02	0.02	0.019	0.14	15.6	7.8	0.25	106	1.62	0.02	0.83
CC105237		25.6	2.33	6.38	0.06	0.02	0.02	0.073	0.11	14.9	22.5	0.42	187	3.34	0.03	1.18
CC105238		17.1	1.17	2.63	0.07	<0.02	0.02	0.016	0.14	30.4	3.8	0.07	21	14.25	0.01	0.26
CC105239		13.1	1.17	3.29	0.05	0.04	0.03	0.016	0.13	19.1	8.2	0.32	160	2.65	0.01	0.72
CC105240		18.9	1.74	4.27	0.06	0.03	0.04	0.022	0.11	16.4	13.5	0.43	298	1.60	0.02	1.25
CC105241		15.2	1.48	4.45	0.05	0.02	0.04	0.019	0.10	16.9	12.7	0.36	164	1.54	0.01	1.20
CC105242		36.0	2.08	4.90	0.08	0.04	0.07	0.034	0.16	22.9	14.6	0.39	136	1.96	0.02	1.09
CC105243		35.0	2.35	4.61	0.08	0.05	0.04	0.031	0.18	27.2	17.4	0.49	180	2.82	0.02	1.19
CC105244		58.9	1.94	4.90	0.08	0.05	0.03	0.036	0.19	20.7	25.0	0.49	193	3.58	0.03	1.17
CC105245		51.4	2.07	4.35	0.09	0.07	0.11	0.030	0.21	22.3	13.9	0.42	231	5.66	0.04	1.07

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1016- 510 W HASTINGS ST
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Finalized Date: 26- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109946

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
CC105206		17.2	870	14.5	11.5	0.004	0.04	1.00	3.9	1.6	0.7	35.3	<0.01	0.03	4.7	0.040
CC105207		26.2	990	12.7	9.2	0.003	0.03	1.34	4.1	2.4	0.6	39.7	<0.01	0.04	3.9	0.040
CC105208		22.3	670	13.2	12.1	0.001	0.01	1.23	2.9	0.9	0.8	21.8	<0.01	0.03	4.5	0.047
CC105209		27.4	550	13.8	12.7	<0.001	0.01	1.34	2.9	0.6	0.8	19.1	<0.01	0.03	3.2	0.041
CC105210		22.7	340	15.1	17.2	<0.001	0.02	1.34	2.9	1.1	0.8	22.9	<0.01	0.05	5.2	0.038
CC105211		21.2	510	13.2	10.9	<0.001	0.02	1.11	3.6	0.8	0.8	25.1	<0.01	0.04	3.6	0.044
CC105212		21.7	780	17.2	17.4	<0.001	0.02	1.71	2.6	0.8	1.0	17.9	<0.01	0.05	3.7	0.036
CC105213		20.2	530	14.5	14.6	<0.001	0.02	1.72	2.4	0.8	0.9	17.8	<0.01	0.05	2.5	0.032
CC105214		22.8	580	17.8	21.1	<0.001	0.02	1.95	3.3	0.6	1.1	25.1	<0.01	0.04	4.1	0.043
CC105215		36.4	480	16.5	14.4	<0.001	0.06	3.10	3.2	1.4	1.3	27.1	<0.01	0.08	3.4	0.031
CC105216		82.9	1040	17.9	23.3	0.004	0.07	2.74	6.9	5.5	0.9	55.0	0.01	0.13	2.9	0.011
CC105217		25.6	470	17.4	20.6	<0.001	0.03	2.54	2.9	1.0	1.8	32.5	<0.01	0.04	2.7	0.032
CC105218		16.2	880	15.0	14.3	0.004	0.05	1.76	3.4	2.3	0.8	42.6	<0.01	0.04	4.6	0.034
CC105219		16.9	470	15.4	13.3	0.001	0.02	1.89	2.8	1.2	1.2	23.6	<0.01	0.05	4.0	0.049
CC105220		33.8	1140	16.6	16.0	0.005	0.05	3.86	3.6	3.0	1.3	53.5	<0.01	0.06	4.3	0.035
CC105221		36.9	250	14.2	13.8	<0.001	<0.01	1.71	4.7	1.5	1.7	42.9	<0.01	0.04	3.5	0.036
CC105222		44.5	710	11.7	17.7	<0.001	0.01	2.84	4.4	1.8	0.9	47.6	<0.01	0.05	4.0	0.028
CC105223		33.1	510	11.0	17.0	0.001	0.02	1.87	3.8	1.3	0.7	29.4	<0.01	0.04	4.1	0.030
CC105224		25.9	570	12.1	15.3	<0.001	<0.01	1.82	2.8	1.1	0.8	32.3	<0.01	0.04	3.1	0.024
CC105225		26.4	650	13.1	17.9	0.001	<0.01	1.33	3.5	1.5	0.8	40.9	<0.01	0.03	3.0	0.031
CC105226		27.6	1010	10.6	16.5	<0.001	<0.01	1.21	3.2	1.2	0.6	33.3	<0.01	0.03	4.0	0.020
CC105227		22.1	490	11.1	18.8	<0.001	0.01	1.12	3.3	1.2	0.8	33.6	<0.01	0.03	3.6	0.038
CC105228		24.1	670	12.7	15.7	<0.001	0.03	1.54	2.7	1.3	0.7	33.1	<0.01	0.03	3.1	0.033
CC105229		20.7	730	9.8	16.3	0.001	0.01	1.18	3.2	2.3	0.7	45.9	<0.01	0.03	3.6	0.033
CC105230		25.3	400	12.0	14.4	0.006	0.02	1.31	2.9	3.9	0.7	48.9	<0.01	0.04	2.4	0.021
CC105231		12.6	590	10.3	12.5	0.006	0.02	0.64	2.5	3.7	0.5	36.7	<0.01	0.02	2.1	0.029
CC105232		16.7	670	15.2	17.5	0.005	0.04	0.85	2.7	3.9	0.6	32.2	<0.01	0.03	3.2	0.024
CC105233		28.1	970	15.3	21.1	0.002	0.14	1.97	2.7	1.9	0.6	75.7	<0.01	0.06	4.7	0.011
CC105234		14.3	330	7.9	21.7	<0.001	0.02	1.39	1.8	1.1	1.5	19.4	<0.01	0.04	0.6	0.038
CC105235		15.1	450	6.9	17.4	0.001	0.03	1.38	1.8	1.7	1.1	29.8	<0.01	0.05	0.6	0.036
CC105236		11.5	300	4.8	19.8	<0.001	0.03	0.81	2.0	1.3	0.9	24.6	<0.01	0.03	2.0	0.031
CC105237		27.8	770	15.4	15.4	0.004	0.03	1.78	2.4	1.6	1.2	30.9	<0.01	0.06	1.1	0.037
CC105238		27.6	350	16.7	16.4	0.003	0.07	7.49	1.5	4.1	0.4	90.3	<0.01	0.09	2.8	<0.005
CC105239		11.1	480	7.8	18.2	0.003	0.03	0.97	2.1	2.5	0.5	23.6	<0.01	0.03	3.5	0.019
CC105240		15.6	590	12.4	14.6	0.004	0.03	0.71	2.8	2.5	0.6	37.0	<0.01	0.03	3.2	0.038
CC105241		12.3	620	10.9	14.6	0.002	0.02	0.58	2.5	2.0	0.6	31.5	<0.01	0.02	3.2	0.035
CC105242		24.3	760	15.6	20.1	0.002	0.04	1.07	3.6	2.5	0.8	47.6	<0.01	0.05	4.3	0.022
CC105243		24.2	770	13.3	22.5	0.001	0.03	1.40	3.5	1.4	0.8	36.0	<0.01	0.04	5.9	0.033
CC105244		32.6	490	9.4	29.7	0.001	0.06	1.83	3.7	1.6	1.5	52.9	<0.01	0.05	4.6	0.044
CC105245		41.0	980	12.8	27.6	0.002	0.06	3.38	4.3	2.6	0.8	64.1	<0.01	0.06	4.4	0.028

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CERTIFICATE OF ANALYSIS VA10109946

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Tl	U	V	W	Y	Zn	Zr
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.05	1	0.05	0.05	2	0.5
CC105206		0.17	1.28	49	0.31	9.14	83	1.6
CC105207		0.12	1.44	48	0.54	13.50	79	1.4
CC105208		0.15	0.90	50	0.34	7.03	92	0.7
CC105209		0.17	0.63	56	0.31	4.65	97	0.5
CC105210		0.20	0.74	80	0.22	5.34	105	3.2
CC105211		0.13	1.04	58	0.32	7.88	74	0.6
CC105212		0.18	0.62	62	0.44	4.88	142	1.4
CC105213		0.17	0.59	68	0.37	3.92	118	<0.5
CC105214		0.18	0.63	64	0.42	4.96	167	2.1
CC105215		0.23	0.83	69	0.26	4.02	112	1.5
CC105216		0.32	3.78	77	0.25	33.1	354	1.9
CC105217		0.19	0.72	65	0.35	5.07	189	1.1
CC105218		0.21	1.24	55	0.22	9.31	104	2.2
CC105219		0.19	0.68	67	0.42	4.95	85	1.7
CC105220		0.25	2.22	52	0.25	12.45	175	2.3
CC105221		0.24	0.96	64	0.23	7.15	102	2.6
CC105222		0.33	1.20	57	0.24	12.15	142	2.1
CC105223		0.24	1.05	50	0.31	8.96	119	1.0
CC105224		0.14	0.68	48	0.23	5.46	95	0.7
CC105225		0.18	1.48	47	0.20	8.04	105	1.0
CC105226		0.16	0.87	42	0.18	7.81	102	1.5
CC105227		0.14	1.12	43	0.50	13.15	74	0.9
CC105228		0.17	0.70	45	0.23	6.06	91	0.6
CC105229		0.15	1.69	35	0.36	7.62	79	1.9
CC105230		0.25	3.62	56	0.17	6.80	98	1.5
CC105231		0.12	2.84	36	0.21	5.21	68	0.9
CC105232		0.19	1.89	39	0.20	7.03	75	0.9
CC105233		0.27	1.15	47	0.11	6.30	128	0.8
CC105234		0.28	0.56	43	0.24	3.69	52	<0.5
CC105235		0.23	0.61	44	0.19	3.74	58	<0.5
CC105236		0.23	0.46	35	0.18	2.65	44	0.6
CC105237		0.26	0.68	82	0.25	4.93	231	0.6
CC105238		0.62	1.26	92	0.10	4.29	156	0.9
CC105239		0.34	1.03	40	0.26	4.60	78	1.6
CC105240		0.15	1.76	40	0.37	5.64	92	1.2
CC105241		0.18	1.19	37	0.52	5.35	67	0.8
CC105242		0.23	1.67	47	0.23	9.84	91	1.3
CC105243		0.27	1.11	46	0.22	8.82	101	1.7
CC105244		0.41	1.12	57	0.20	8.31	91	2.4
CC105245		0.52	2.11	68	0.20	14.15	180	2.9

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 26- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109946

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg 0.02	ME- MS41 Ag ppm 0.01	ME- MS41 Al % 0.01	ME- MS41 As ppm 0.1	ME- MS41 Au ppm 0.2	ME- MS41 B ppm 10	ME- MS41 Ba ppm 10	ME- MS41 Be ppm 0.05	ME- MS41 Bi ppm 0.01	ME- MS41 Ca % 0.01	ME- MS41 Cd ppm 0.01	ME- MS41 Ce ppm 0.02	ME- MS41 Co ppm 0.1	ME- MS41 Cr ppm 1	ME- MS41 Cs ppm 0.05
CC105246		0.30	0.46	1.33	21.9	<0.2	<10	890	0.77	0.67	0.75	0.65	38.3	11.1	28	3.07
CC105247		0.32	0.30	1.13	22.1	<0.2	<10	2530	0.60	0.43	0.47	0.74	36.5	7.9	26	2.72
CC105248		0.34	0.51	1.06	23.9	<0.2	<10	790	0.70	0.46	0.45	0.83	35.4	7.9	21	1.98
CC105249		0.26	0.23	1.45	47.6	<0.2	<10	1030	0.70	0.60	0.35	0.36	28.1	9.3	36	2.38
CC105250		0.30	0.34	1.90	71.9	<0.2	<10	1080	0.73	1.02	0.76	0.44	25.0	10.2	42	3.33
CC105251		0.30	0.84	1.16	43.7	<0.2	<10	790	0.63	0.98	1.31	1.29	27.3	8.5	23	3.06
CC105252		0.34	0.34	1.09	21.6	<0.2	<10	640	0.53	0.43	0.53	0.21	30.5	5.2	20	1.98
CC105253		0.30	0.31	1.12	17.0	<0.2	<10	600	0.51	0.41	0.51	0.22	34.7	6.4	20	1.55

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CERTIFICATE OF ANALYSIS VA10109946

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
CC105246		45.3	2.29	4.88	0.08	0.06	0.07	0.033	0.18	19.8	19.2	0.51	273	5.91	0.02	1.39
CC105247		32.1	1.85	4.26	0.08	0.04	0.04	0.030	0.15	19.1	15.6	0.50	200	4.42	0.03	1.09
CC105248		44.7	1.89	3.72	0.07	0.07	0.07	0.027	0.12	19.1	13.9	0.39	163	3.51	0.02	0.97
CC105249		33.9	2.12	5.18	0.06	0.06	0.03	0.029	0.14	14.4	17.9	0.48	162	3.44	0.01	1.23
CC105250		36.8	2.54	6.26	0.07	0.06	0.05	0.036	0.21	12.5	26.2	0.63	234	4.20	0.03	1.82
CC105251		26.8	1.64	3.95	0.06	0.07	0.08	0.031	0.12	14.1	14.3	0.45	405	1.53	0.02	0.97
CC105252		27.7	1.78	4.00	0.06	0.03	0.09	0.023	0.08	16.0	13.4	0.34	126	2.64	0.02	1.03
CC105253		27.9	1.81	4.25	0.07	0.04	0.06	0.023	0.08	18.1	14.5	0.35	136	3.11	0.02	1.13

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CERTIFICATE OF ANALYSIS VA10109946

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
CC105246		30.5	720	13.2	24.3	0.004	0.03	2.48	4.1	3.5	0.9	47.9	<0.01	0.06	4.0	0.037
CC105247		28.6	890	10.7	21.4	0.002	0.05	2.57	3.4	1.9	0.8	46.3	<0.01	0.04	4.0	0.037
CC105248		35.6	690	12.2	15.8	0.001	0.02	2.35	3.7	1.5	0.8	40.7	<0.01	0.04	4.7	0.027
CC105249		35.5	280	15.1	21.5	<0.001	0.03	2.09	4.1	1.8	1.3	40.6	<0.01	0.05	3.9	0.038
CC105250		43.3	430	17.4	31.8	0.001	0.04	2.57	4.5	2.1	2.3	47.2	<0.01	0.07	3.3	0.044
CC105251		19.9	840	15.3	19.0	0.002	0.06	1.33	3.6	2.5	1.1	57.3	<0.01	0.05	2.8	0.025
CC105252		16.2	720	13.0	14.2	0.002	0.03	1.47	2.9	2.4	0.8	38.4	<0.01	0.04	3.3	0.024
CC105253		18.6	670	14.7	13.9	<0.001	0.02	1.54	3.1	1.7	0.7	35.4	<0.01	0.05	4.4	0.028

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Finalized Date: 26- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109946

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Tl	U	V	W	Y	Zn	Zr
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.05	1	0.05	0.05	2	0.5
CC105246		0.33	3.21	57	0.69	12.10	114	2.2
CC105247		0.36	1.30	57	0.20	9.38	142	1.7
CC105248		0.31	1.11	46	0.23	11.40	117	3.0
CC105249		0.28	0.75	61	0.21	6.35	95	2.3
CC105250		0.43	0.99	77	0.28	6.76	122	2.6
CC105251		0.34	1.38	46	0.18	9.36	159	2.7
CC105252		0.21	1.26	45	0.18	7.28	77	1.2
CC105253		0.21	1.12	47	0.25	8.21	81	1.6

***** See Appendix Page for comments regarding this certificate *****

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VANCOUVER BC V6B 1L8

Finalized Date: 26- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109946

Method	CERTIFICATE COMMENTS
ME- MS41	Gold determinations by this method are semi- quantitative due to the small sample weight used (0.5g).

ALS Canada Ltd.

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To: **STRATEGIC METALS LTD.**
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VANCOUVER BC V6B 1L8

Finalized Date: 23- AUG- 2010
Account: MTT

CERTIFICATE VA10109947

Project: KEG

P.O. No.:

This report is for 142 Soil samples submitted to our lab in Vancouver, BC, Canada on 9- AUG- 2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 22	Sample login - Rcd w/o BarCode
SCR- 41	Screen to - 180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION
ME- MS41	51 anal. aqua regia ICPMS

To: **STRATEGIC METALS LTD.**
ATTN: JOAN MARIACHER
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
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CERTIFICATE OF ANALYSIS VA10109947

Sample Description	Method	WEI- 21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
CC105832		0.30	0.86	1.37	50.1	<0.2	<10	540	0.64	1.15	1.02	1.03	32.3	10.5	21	1.51
CC105833		0.24	0.94	1.04	26.8	<0.2	<10	570	0.70	0.94	0.96	2.38	32.0	8.8	18	2.06
CC105834		0.26	0.89	1.05	42.8	<0.2	<10	630	0.66	0.81	0.77	1.55	31.7	8.8	20	2.41
CC105835		0.16	1.29	1.50	46.6	<0.2	<10	660	1.01	1.72	0.88	1.66	41.7	14.9	29	3.08
CC105836		0.42	0.28	1.30	61.5	<0.2	<10	280	0.47	0.36	0.48	0.79	25.3	6.4	21	3.49
CC105837		0.24	0.75	1.20	67.8	<0.2	<10	380	0.75	0.50	0.66	3.53	29.2	12.8	19	3.91
CC105838		0.28	0.77	1.43	52.6	<0.2	<10	440	1.02	0.52	0.48	3.69	45.2	15.1	21	3.66
CC105839		0.16	0.90	1.41	45.1	<0.2	<10	330	0.99	0.74	0.46	6.38	32.2	6.5	20	3.54
CC105840		0.30	0.46	1.39	31.9	<0.2	<10	1220	0.85	0.46	0.26	0.79	31.0	11.1	29	2.93
CC105841		0.20	0.49	0.97	18.8	<0.2	<10	620	0.39	0.32	0.13	0.67	24.9	5.6	21	1.75
CC105842		0.26	0.65	0.85	23.5	<0.2	<10	650	0.30	0.25	0.10	0.37	25.4	3.2	17	2.36
CC105843		0.26	0.43	0.95	17.1	<0.2	<10	670	0.36	0.30	0.14	0.50	28.3	4.6	19	2.53
CC105844		0.24	0.80	1.11	28.1	<0.2	<10	430	0.40	0.35	0.07	1.18	27.2	4.0	18	2.21
CC105845		0.28	1.31	1.91	31.0	<0.2	<10	700	0.59	0.39	0.14	0.73	32.1	6.4	32	2.46
CC105846		0.26	0.42	1.83	38.2	<0.2	<10	630	0.72	0.44	0.12	0.71	28.8	7.1	30	3.36
CC105847		0.26	0.96	1.05	35.7	<0.2	<10	400	0.51	0.37	0.12	0.55	28.6	5.7	19	2.81
CC105848		0.24	0.58	0.88	21.0	<0.2	<10	180	0.45	0.28	0.22	2.16	25.3	4.8	17	2.23
CC105849		0.30	1.00	1.02	31.7	<0.2	<10	270	0.70	0.32	0.21	4.18	22.5	6.0	18	2.87
CC105850		0.24	0.98	1.06	26.3	<0.2	<10	210	0.58	0.28	0.14	1.23	28.4	5.3	16	2.92
CC105851		0.26	0.41	1.24	25.2	<0.2	<10	190	0.40	0.29	0.16	1.49	26.2	7.0	19	1.70
CC105852		0.22	0.57	0.53	8.7	<0.2	<10	140	0.26	0.31	0.10	0.47	25.7	1.1	12	2.36
CC105853		0.22	0.42	0.88	21.4	<0.2	<10	120	0.33	0.24	0.15	0.71	24.6	3.4	17	4.16
CC105854		0.28	3.47	1.37	41.7	<0.2	<10	1080	1.27	0.56	0.36	5.13	49.9	4.2	20	7.90
CC105855		0.22	2.54	1.32	40.6	<0.2	<10	380	0.59	0.46	0.23	1.00	30.5	4.4	22	4.95
CC105856		0.24	0.73	1.92	69.2	<0.2	<10	160	0.83	0.22	0.21	3.70	11.35	11.1	29	5.93
CC105857		0.28	2.10	1.44	31.5	<0.2	<10	1380	0.68	0.47	0.26	1.25	57.1	6.6	25	4.42
CC105858		0.30	0.83	1.63	42.1	<0.2	<10	340	0.55	0.38	0.03	0.31	52.3	5.6	24	2.78
CC105859		0.26	0.31	1.23	28.7	<0.2	<10	470	0.45	0.52	0.12	0.42	30.5	5.1	20	2.05
CC105860		0.26	0.46	0.86	13.6	<0.2	<10	480	0.22	0.28	0.17	0.57	24.3	3.3	17	1.24
CC105861		0.22	0.41	0.89	21.3	<0.2	<10	580	0.26	0.23	0.05	0.41	27.7	3.6	18	1.40
CC105862		0.28	0.53	1.08	13.9	<0.2	<10	610	0.44	0.25	0.14	0.43	23.2	8.0	26	2.54
CC105863		0.26	1.86	1.17	27.1	<0.2	<10	1420	0.60	0.25	0.19	0.32	19.25	5.7	34	2.69
CC105864		0.24	0.59	1.36	24.8	<0.2	<10	1580	0.58	0.36	0.27	0.32	27.9	7.6	29	1.91
CC105865		0.28	2.14	1.85	45.4	<0.2	<10	3060	0.75	0.30	0.17	0.56	13.30	12.4	65	4.46
CC105866		0.16	0.54	0.75	8.5	<0.2	<10	530	0.34	0.26	0.16	0.32	27.4	4.1	14	1.99
CC105867		0.14	0.60	0.66	5.8	<0.2	<10	490	0.24	0.17	0.10	0.20	19.50	2.3	12	3.18
CC105868		0.20	0.45	0.93	14.4	<0.2	<10	530	0.53	0.60	0.46	0.88	28.7	7.1	16	1.70
CC105869		0.22	1.06	1.18	30.3	<0.2	<10	470	0.55	0.57	0.09	0.50	25.8	6.5	22	1.40
CC105870		0.24	0.43	1.05	16.3	<0.2	<10	310	0.60	0.40	0.49	0.34	34.1	7.7	20	1.58
CC105871		0.30	1.32	1.46	13.5	<0.2	<10	570	0.87	0.32	0.48	0.60	41.2	9.6	26	1.89

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Finalized Date: 23- AUG- 2010
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CERTIFICATE OF ANALYSIS VA10109947

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
CC105832		43.0	1.81	4.86	0.07	0.04	0.08	0.032	0.11	16.9	16.3	0.35	513	7.95	0.02	1.21
CC105833		37.4	1.78	3.48	0.07	0.09	0.12	0.031	0.15	16.4	12.2	0.37	232	3.46	0.02	0.98
CC105834		37.0	2.10	3.57	0.08	0.10	0.10	0.030	0.14	16.4	13.0	0.37	264	4.86	0.03	1.34
CC105835		55.1	2.71	5.60	0.10	0.12	0.16	0.053	0.17	21.5	19.2	0.54	284	5.98	0.03	1.70
CC105836		15.8	1.86	4.87	0.07	0.05	0.01	0.027	0.13	13.4	23.4	0.47	120	5.74	0.02	2.02
CC105837		43.8	2.11	4.06	0.08	0.04	0.05	0.038	0.12	15.5	17.4	0.38	430	5.59	0.02	1.22
CC105838		68.2	2.30	4.61	0.09	0.06	0.07	0.041	0.16	23.9	19.4	0.42	285	5.08	0.01	1.44
CC105839		102.5	1.31	4.32	0.12	0.03	0.07	0.034	0.12	17.1	19.9	0.38	75	6.04	0.01	1.50
CC105840		58.4	2.64	4.67	0.09	0.05	0.05	0.038	0.19	15.5	20.0	0.45	226	4.25	0.02	1.29
CC105841		20.8	1.96	4.64	0.06	0.03	0.01	0.021	0.14	13.4	11.8	0.33	223	2.27	0.01	1.56
CC105842		25.5	1.59	3.61	0.05	0.02	0.01	0.023	0.12	13.9	12.9	0.34	190	2.36	0.01	0.97
CC105843		25.6	1.57	3.70	0.06	<0.02	0.02	0.024	0.12	15.2	14.1	0.43	272	3.82	0.01	0.76
CC105844		28.3	2.45	6.31	0.05	<0.02	0.01	0.018	0.09	15.9	9.1	0.20	113	2.33	0.01	1.40
CC105845		70.7	3.49	6.01	0.07	0.04	0.02	0.077	0.13	18.1	15.4	0.36	153	3.73	0.02	1.34
CC105846		33.4	2.96	4.60	0.07	0.07	0.02	0.040	0.14	15.2	24.9	0.47	227	6.20	0.01	1.26
CC105847		34.1	1.81	3.67	0.06	<0.02	0.02	0.032	0.09	14.6	20.0	0.40	269	4.93	0.01	0.78
CC105848		17.5	1.71	3.39	0.07	0.03	<0.01	0.021	0.09	13.3	18.3	0.32	156	4.41	0.01	1.36
CC105849		18.8	1.92	3.69	0.06	0.03	<0.01	0.051	0.10	12.1	19.8	0.37	196	9.62	0.01	1.72
CC105850		24.8	2.11	4.32	0.06	<0.02	0.01	0.025	0.07	16.2	17.8	0.22	85	3.86	<0.01	0.95
CC105851		11.4	1.99	5.33	0.06	0.02	<0.01	0.026	0.07	13.6	19.0	0.30	426	2.97	0.01	1.41
CC105852		17.4	0.62	3.61	0.06	0.02	0.06	0.011	0.11	14.3	5.0	0.10	24	1.96	<0.01	0.78
CC105853		86.8	1.66	5.43	0.07	<0.02	0.02	0.019	0.06	13.3	12.3	0.25	78	2.88	0.01	1.38
CC105854		365	2.16	4.20	0.13	0.07	0.23	0.064	0.10	30.2	18.6	0.28	101	19.85	0.02	3.34
CC105855		51.1	1.74	5.22	0.07	<0.02	0.05	0.042	0.10	18.2	20.2	0.37	97	4.48	0.01	1.30
CC105856		35.0	2.60	6.42	0.09	0.06	<0.01	0.025	0.12	6.2	34.6	1.03	217	18.15	<0.01	2.89
CC105857		111.0	2.08	5.39	0.11	0.03	0.09	0.055	0.13	28.2	20.3	0.34	233	5.18	0.02	0.74
CC105858		34.9	2.84	4.49	0.09	0.03	0.01	0.040	0.08	24.3	18.0	0.23	361	3.85	<0.01	1.06
CC105859		28.5	2.25	4.48	0.07	0.03	<0.01	0.029	0.11	16.6	21.8	0.43	137	5.86	0.01	0.89
CC105860		8.7	1.38	4.93	0.05	<0.02	<0.01	0.015	0.06	12.5	12.5	0.26	165	1.10	0.01	1.28
CC105861		28.9	2.17	4.80	0.07	0.02	<0.01	0.028	0.09	14.2	15.8	0.26	124	2.51	0.01	1.20
CC105862		26.4	2.15	4.36	0.07	0.07	<0.01	0.025	0.11	11.9	21.4	0.39	296	2.14	0.02	1.24
CC105863		32.0	2.54	4.46	0.08	0.07	<0.01	0.034	0.15	10.2	26.2	0.45	157	2.72	0.02	1.61
CC105864		66.8	2.73	4.70	0.09	0.05	0.02	0.036	0.14	14.9	19.0	0.42	289	2.76	0.03	1.31
CC105865		34.0	3.04	6.59	0.09	0.07	<0.01	0.120	0.15	6.7	36.9	0.72	121	2.77	0.04	1.58
CC105866		25.8	1.34	3.27	0.07	<0.02	0.06	0.019	0.08	13.2	8.7	0.16	127	1.37	0.02	0.58
CC105867		24.1	1.02	3.09	0.05	<0.02	0.05	0.014	0.07	10.2	6.5	0.13	44	0.91	0.01	0.51
CC105868		36.2	1.54	3.37	0.07	0.02	0.04	0.024	0.12	14.7	13.0	0.30	267	2.72	0.02	0.78
CC105869		41.9	2.22	4.61	0.07	0.02	0.03	0.027	0.10	13.9	21.5	0.30	156	3.36	0.01	0.95
CC105870		30.9	1.90	4.02	0.07	0.05	0.02	0.051	0.09	16.9	19.1	0.36	199	2.95	0.01	1.04
CC105871		93.2	2.24	4.93	0.10	0.04	0.12	0.040	0.10	23.0	22.7	0.41	339	2.97	0.01	1.09

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ALS Canada Ltd.
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 23- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109947

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
CC105832		27.9	710	60.3	17.6	0.004	0.03	1.88	3.1	3.1	3.9	57.3	<0.01	0.05	2.5	0.023
CC105833		30.9	1010	41.8	16.5	0.004	0.04	2.53	3.4	3.4	2.7	62.7	<0.01	0.06	4.0	0.022
CC105834		33.1	990	38.6	16.9	0.010	0.04	3.04	3.5	3.3	2.8	57.6	<0.01	0.06	4.7	0.030
CC105835		49.6	1090	60.6	24.5	0.030	0.05	3.74	5.3	6.1	4.2	73.8	<0.01	0.09	5.9	0.034
CC105836		27.0	680	35.5	23.7	0.001	0.03	3.87	2.7	2.5	4.2	45.1	<0.01	0.05	3.8	0.052
CC105837		46.9	680	73.2	22.4	0.006	0.03	4.85	2.4	4.7	4.9	50.1	<0.01	0.06	3.2	0.026
CC105838		56.4	690	43.2	27.4	0.002	0.02	3.88	3.6	4.3	3.9	47.8	<0.01	0.06	5.4	0.028
CC105839		69.3	820	73.7	22.5	0.015	0.05	3.37	2.5	15.3	3.2	38.5	<0.01	0.06	3.0	0.033
CC105840		45.1	360	20.6	28.1	0.001	0.04	9.09	4.3	2.3	1.0	37.3	<0.01	0.08	4.1	0.038
CC105841		15.6	380	14.8	29.2	<0.001	0.03	4.19	2.5	0.8	0.9	20.2	<0.01	0.04	2.7	0.047
CC105842		12.6	550	16.8	21.8	<0.001	0.06	6.91	2.0	1.0	0.7	25.2	<0.01	0.04	2.2	0.033
CC105843		15.4	510	16.2	22.7	<0.001	0.05	3.93	2.1	1.2	0.7	31.5	<0.01	0.04	1.6	0.029
CC105844		11.0	520	16.4	21.1	<0.001	0.07	4.71	1.8	0.8	0.8	23.4	<0.01	0.04	1.3	0.045
CC105845		19.9	560	30.1	18.7	<0.001	0.16	11.85	3.7	2.6	0.7	34.3	<0.01	0.08	4.5	0.038
CC105846		31.1	700	22.8	19.3	<0.001	0.10	7.21	2.6	2.2	1.2	29.6	<0.01	0.07	3.9	0.039
CC105847		22.6	850	27.8	13.4	<0.001	0.05	8.28	1.4	1.5	1.0	22.9	<0.01	0.06	0.7	0.029
CC105848		17.8	700	15.4	21.6	0.001	0.02	2.34	2.0	2.8	1.4	20.1	<0.01	0.04	3.0	0.051
CC105849		31.1	980	38.6	19.4	0.001	0.04	4.20	2.0	2.9	6.9	28.9	<0.01	0.04	3.4	0.050
CC105850		19.7	1040	28.5	12.2	<0.001	0.05	9.64	1.8	1.8	1.8	31.1	<0.01	0.07	2.7	0.022
CC105851		12.2	1530	30.4	16.2	<0.001	0.02	1.35	2.5	0.9	1.4	18.6	<0.01	0.03	2.8	0.043
CC105852		7.8	210	21.1	14.5	0.014	0.03	1.18	1.4	3.3	2.5	24.2	<0.01	0.05	1.4	0.022
CC105853		18.6	530	13.3	9.8	0.003	0.03	1.83	1.9	4.3	1.9	20.5	<0.01	0.04	0.9	0.053
CC105854		30.9	990	101.5	13.6	0.009	0.07	10.40	3.8	10.0	6.1	104.0	0.01	0.16	4.2	0.070
CC105855		17.0	1240	63.7	18.9	<0.001	0.02	3.75	2.5	3.3	3.6	39.4	<0.01	0.07	2.3	0.033
CC105856		64.3	1240	31.1	19.6	0.001	0.07	5.85	2.9	6.2	3.2	31.6	<0.01	0.07	2.9	0.081
CC105857		32.8	890	49.7	19.3	0.001	0.06	7.44	2.5	2.1	1.5	43.8	<0.01	0.10	0.8	0.019
CC105858		18.1	2260	23.5	18.0	<0.001	0.06	14.35	2.3	1.4	0.9	24.7	<0.01	0.07	3.3	0.019
CC105859		24.9	320	23.3	17.5	<0.001	0.06	5.22	2.2	1.9	1.2	23.1	<0.01	0.06	3.0	0.027
CC105860		8.4	520	18.7	16.7	<0.001	0.02	1.30	1.9	0.4	0.8	17.8	<0.01	0.02	2.4	0.055
CC105861		13.9	410	16.6	12.7	<0.001	0.09	7.08	1.9	1.1	0.8	23.8	<0.01	0.05	2.6	0.040
CC105862		20.3	230	12.7	25.5	<0.001	0.03	5.03	2.9	1.0	0.8	20.0	<0.01	0.03	3.4	0.062
CC105863		27.0	340	21.0	26.1	0.001	0.08	9.13	3.4	1.8	1.1	35.1	<0.01	0.05	3.1	0.057
CC105864		29.2	460	16.6	19.3	0.001	0.05	6.65	3.8	2.8	0.9	40.9	<0.01	0.05	3.9	0.044
CC105865		40.9	350	110.5	26.5	0.002	0.10	13.95	4.6	2.4	2.0	43.5	<0.01	0.06	2.9	0.075
CC105866		12.8	630	10.3	12.2	0.002	0.04	2.00	1.1	1.7	0.6	22.3	<0.01	0.04	0.2	0.019
CC105867		12.2	380	7.1	12.0	0.001	0.05	1.32	1.6	1.4	0.5	19.1	<0.01	0.03	1.1	0.015
CC105868		21.6	720	11.2	16.4	0.001	0.03	2.86	2.2	1.2	0.7	37.2	<0.01	0.03	1.8	0.022
CC105869		25.0	370	13.3	14.1	<0.001	0.05	6.58	2.5	1.5	0.9	22.3	<0.01	0.06	2.4	0.016
CC105870		22.2	540	13.2	13.1	<0.001	0.03	2.18	2.8	0.9	0.8	37.5	<0.01	0.04	3.4	0.030
CC105871		45.2	840	14.0	14.4	<0.001	0.02	1.98	5.4	1.4	0.9	34.7	0.01	0.04	3.8	0.029

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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 23- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109947

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Tl	U	V	W	Y	Zn	Zr
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.05	1	0.05	0.05	2	0.5
CC105832		0.21	3.73	58	0.18	10.30	163	1.3
CC105833		0.31	1.56	51	0.15	11.90	190	3.8
CC105834		0.34	1.38	52	0.22	11.75	196	4.9
CC105835		0.39	1.72	74	0.24	14.40	325	5.4
CC105836		0.39	1.02	79	0.26	7.50	238	2.7
CC105837		0.33	1.24	73	0.88	8.72	446	1.5
CC105838		0.36	2.12	73	0.50	16.90	382	2.7
CC105839		0.40	1.95	64	0.83	13.55	386	1.1
CC105840		0.32	1.27	67	0.19	8.52	149	2.5
CC105841		0.19	0.57	52	0.25	3.78	87	1.5
CC105842		0.21	0.52	37	0.16	3.18	59	1.0
CC105843		0.26	0.68	45	0.15	4.41	78	<0.5
CC105844		0.20	0.46	60	0.31	2.26	75	<0.5
CC105845		0.45	0.67	59	0.32	6.15	115	2.2
CC105846		0.33	0.94	91	0.39	4.54	186	3.3
CC105847		0.28	0.96	65	0.24	5.03	114	<0.5
CC105848		0.21	0.78	53	0.40	5.34	150	1.1
CC105849		0.20	1.86	128	0.47	4.83	293	1.7
CC105850		0.19	0.85	44	0.35	3.07	102	<0.5
CC105851		0.13	0.68	49	0.36	3.88	114	0.6
CC105852		0.19	0.48	26	0.63	3.01	53	0.6
CC105853		0.14	0.67	51	0.27	3.70	98	<0.5
CC105854		0.34	5.82	81	0.42	15.55	110	2.7
CC105855		0.25	1.84	54	0.37	5.28	94	<0.5
CC105856		0.57	1.73	175	0.53	7.43	213	3.7
CC105857		0.28	2.84	56	0.28	14.65	128	<0.5
CC105858		0.29	0.58	62	0.32	5.20	125	1.5
CC105859		0.26	0.75	76	0.36	3.70	92	1.5
CC105860		0.13	0.41	47	0.32	3.32	79	0.5
CC105861		0.15	0.45	52	0.26	2.54	50	0.8
CC105862		0.17	0.65	50	0.33	3.78	98	3.3
CC105863		0.26	0.95	59	0.20	4.55	80	3.1
CC105864		0.20	1.91	59	0.27	7.62	109	1.8
CC105865		0.36	1.29	91	0.12	3.65	153	3.6
CC105866		0.17	0.94	35	0.11	5.63	58	<0.5
CC105867		0.16	0.60	25	0.09	3.28	38	<0.5
CC105868		0.23	0.76	48	0.31	6.99	115	0.6
CC105869		0.35	0.59	62	0.36	3.60	93	1.0
CC105870		0.19	0.94	49	0.27	7.37	98	1.9
CC105871		0.24	2.03	53	0.25	19.00	133	1.1

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Sample Description	Method	WEI- 21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
CC105872		0.30	0.52	0.89	7.7	<0.2	<10	280	0.46	0.16	0.26	0.50	27.8	4.9	15	0.91
CC105873		0.22	1.20	1.77	21.8	<0.2	<10	100	1.04	0.25	0.83	1.60	26.3	10.9	31	7.51
CC105874		0.18	0.72	1.26	12.1	<0.2	<10	410	0.66	0.34	1.03	1.12	33.0	9.6	24	1.90
CC105875		0.22	0.43	0.81	8.9	<0.2	<10	180	0.30	0.33	0.19	1.50	22.9	3.0	16	2.60
CC105876		0.20	0.57	0.89	7.3	<0.2	<10	300	0.39	0.75	0.26	0.79	30.8	2.8	17	2.34
CC105877		0.22	0.54	0.99	15.4	<0.2	<10	370	0.56	0.50	0.69	0.63	35.3	4.8	18	1.90
CC105878		0.18	1.06	1.09	15.7	<0.2	<10	300	0.95	0.36	1.49	1.82	31.9	7.4	20	3.15
CC105879		0.18	0.32	1.08	9.2	<0.2	<10	280	0.53	0.20	0.64	0.35	33.0	6.5	20	0.91
CC105880		0.26	0.79	1.38	19.0	<0.2	<10	540	0.89	0.73	0.58	1.30	39.8	7.9	29	3.52
CC105881		0.26	0.39	1.15	11.8	<0.2	<10	400	0.65	0.22	0.81	0.57	33.3	8.5	24	0.92
CC105882		0.22	0.39	1.59	9.9	<0.2	<10	450	0.72	0.29	0.27	0.75	32.1	9.5	25	1.87
CC105883		0.24	0.27	1.05	8.7	<0.2	<10	350	0.36	0.25	0.16	0.40	22.9	4.6	17	1.01
CC105884		0.22	0.46	1.23	11.3	<0.2	<10	550	0.57	0.31	0.33	0.23	34.8	8.9	25	1.32
CC105885		0.28	0.46	1.44	13.6	<0.2	<10	610	0.67	0.40	0.39	0.29	39.0	10.7	25	1.63
CC105886		0.30	0.34	1.08	53.5	<0.2	<10	630	0.48	0.48	0.11	0.39	30.9	7.3	19	2.01
CC105887		0.22	0.19	1.09	11.5	<0.2	<10	400	0.40	0.30	0.15	0.54	23.4	7.1	21	1.40
CC105888		0.26	0.75	1.11	22.3	<0.2	<10	1850	0.66	0.53	0.86	0.93	36.1	11.4	21	2.07
CC105889		0.10	0.35	0.85	201	<0.2	<10	540	0.54	0.20	1.26	1.20	37.8	30.3	9	1.05
CC105890		0.22	0.27	0.64	13.2	<0.2	<10	500	0.41	0.17	0.81	1.21	20.8	7.3	12	1.41
CC105891		0.28	0.31	1.85	15.0	<0.2	<10	2960	0.93	0.50	0.67	0.41	40.6	19.2	17	10.95
CC105892		0.22	0.32	1.13	15.0	<0.2	<10	790	0.70	0.48	0.32	0.60	36.6	7.5	21	1.18
CC105893		0.26	0.43	0.88	8.3	<0.2	<10	570	0.46	0.40	0.92	1.45	28.7	6.6	19	1.73
CC105894		0.26	0.25	0.83	13.0	<0.2	<10	750	0.57	0.48	0.38	0.88	35.6	6.8	17	1.89
CC105895		0.26	0.76	0.99	10.2	<0.2	<10	570	0.60	0.31	0.55	6.32	35.2	8.5	22	2.73
CC105896		0.24	0.06	0.83	14.5	<0.2	<10	240	0.22	0.30	0.21	0.26	22.6	3.8	24	1.96
CC105897		0.28	0.41	1.15	15.1	<0.2	<10	710	0.49	0.52	0.29	1.31	27.1	7.8	24	2.53
CC105898		0.22	0.25	2.01	23.4	<0.2	<10	700	0.77	0.45	0.35	0.63	26.6	12.5	37	3.33
CC105899		0.36	0.54	1.49	24.5	<0.2	<10	1110	0.71	0.60	0.72	1.60	31.2	10.4	35	3.68
CC105900		0.22	0.19	1.00	13.4	<0.2	<10	350	0.29	0.32	0.17	1.89	23.2	5.5	19	1.17
CC105901		0.26	0.35	1.14	15.6	<0.2	<10	510	0.49	0.66	0.53	0.71	36.7	9.2	25	3.20
CC105902		0.22	0.34	0.95	13.8	<0.2	<10	480	0.57	0.54	0.74	1.11	37.0	6.6	17	2.16
CC105903		0.24	0.52	1.09	12.2	<0.2	<10	470	0.61	0.57	0.75	0.64	36.3	8.9	19	1.21
CC105904		0.26	0.41	0.90	11.5	<0.2	<10	420	0.48	0.38	0.70	0.78	33.4	6.7	15	1.16
CC105905		0.22	0.35	1.12	12.3	<0.2	<10	420	0.52	0.40	0.76	0.67	35.3	7.4	19	1.26
CC105906		0.26	0.23	1.09	10.3	<0.2	<10	550	0.58	0.54	0.42	0.34	41.0	7.4	19	1.64
CC105907		0.20	0.35	0.95	12.5	<0.2	<10	530	0.54	0.54	0.73	0.65	32.9	6.7	17	1.12
CC105908		0.24	0.29	0.98	9.8	<0.2	<10	470	0.47	0.54	0.60	0.55	30.9	6.0	15	1.29
CC105909		0.20	0.35	1.10	11.7	<0.2	<10	1100	0.51	1.01	0.80	1.11	32.9	7.7	23	2.63
CC105910		0.22	0.34	1.01	11.4	<0.2	<10	550	0.42	0.98	0.53	0.59	31.4	6.3	19	2.12
CC105911		0.28	0.38	0.91	8.3	<0.2	<10	330	0.49	0.58	0.36	0.90	24.7	6.5	15	1.48

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 23- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109947

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
CC105872		25.0	1.48	3.17	0.07	0.02	0.09	0.024	0.06	14.3	12.8	0.21	165	1.82	0.01	0.63
CC105873		55.3	2.65	6.15	0.13	0.21	0.05	0.035	0.21	13.3	36.3	1.95	1340	22.4	0.01	1.50
CC105874		35.8	2.02	4.53	0.10	0.07	0.06	0.032	0.09	17.0	22.2	0.45	211	2.74	0.02	1.49
CC105875		25.3	1.30	3.58	0.07	<0.02	0.05	0.019	0.08	12.3	12.9	0.31	71	3.74	0.01	0.73
CC105876		22.1	1.22	3.78	0.08	0.03	0.06	0.024	0.13	16.4	12.2	0.27	64	3.21	0.01	0.94
CC105877		20.2	1.71	3.73	0.09	0.07	0.06	0.029	0.12	18.1	19.2	0.34	148	4.16	0.01	1.34
CC105878		63.9	1.61	3.99	0.11	0.11	0.11	0.034	0.12	18.4	19.0	0.38	460	3.98	0.02	1.34
CC105879		22.0	1.75	4.01	0.08	0.05	0.09	0.023	0.07	16.8	19.5	0.36	217	1.65	0.01	1.28
CC105880		53.5	2.18	4.72	0.10	0.10	0.09	0.039	0.18	21.9	20.0	0.75	455	6.95	0.02	0.77
CC105881		22.6	2.14	4.30	0.10	0.05	0.05	0.026	0.07	17.4	17.4	0.40	254	2.44	0.01	1.35
CC105882		21.7	2.17	5.00	0.07	0.02	0.03	0.025	0.11	16.2	23.9	0.46	238	2.61	0.01	1.78
CC105883		11.2	1.58	4.32	0.05	<0.02	0.01	0.018	0.04	12.1	14.0	0.25	122	1.52	0.01	1.11
CC105884		27.4	2.14	4.30	0.08	0.03	0.05	0.028	0.07	18.3	17.8	0.43	316	1.99	0.01	1.25
CC105885		38.4	2.41	4.95	0.08	0.05	0.05	0.036	0.08	20.4	22.8	0.45	389	1.88	0.01	1.29
CC105886		43.5	2.19	4.16	0.07	0.02	0.02	0.041	0.10	17.0	20.4	0.37	248	3.22	0.01	0.83
CC105887		13.4	1.98	4.06	0.06	0.02	<0.01	0.024	0.07	12.2	16.5	0.32	200	1.83	0.01	1.12
CC105888		97.3	2.35	3.66	0.09	0.10	0.09	0.064	0.16	18.6	16.1	0.37	340	3.18	0.03	0.63
CC105889		51.9	16.80	1.78	0.30	0.10	0.04	0.016	0.03	17.8	1.7	0.06	2750	6.76	0.02	0.57
CC105890		24.2	1.46	2.12	0.07	0.05	0.08	0.018	0.08	10.7	9.6	0.31	264	2.00	0.02	0.56
CC105891		157.5	3.04	6.09	0.09	0.09	0.03	0.034	0.24	16.7	32.3	0.92	5330	2.07	0.04	0.63
CC105892		42.0	1.85	3.97	0.08	0.03	0.05	0.028	0.13	19.2	15.8	0.34	247	2.92	0.01	0.90
CC105893		28.1	1.31	3.08	0.07	0.05	0.05	0.021	0.11	14.8	16.8	0.36	245	1.34	0.02	0.89
CC105894		39.2	1.69	2.94	0.08	0.06	0.06	0.026	0.11	18.4	13.3	0.34	232	3.01	0.02	0.81
CC105895		78.6	1.72	3.64	0.09	0.10	0.09	0.037	0.13	18.9	15.5	0.46	281	1.61	0.02	1.31
CC105896		13.0	1.21	5.13	0.05	0.03	<0.01	0.013	0.11	11.6	16.2	0.45	119	1.83	0.01	1.41
CC105897		42.9	1.57	4.96	0.07	0.02	0.03	0.025	0.12	14.7	25.3	0.43	165	2.79	0.02	1.05
CC105898		56.9	2.38	6.69	0.07	0.05	0.02	0.037	0.12	12.9	33.9	0.78	271	3.72	0.02	1.65
CC105899		61.3	2.12	5.21	0.09	0.08	0.07	0.038	0.17	17.1	24.6	0.83	238	4.87	0.03	1.14
CC105900		13.1	1.62	4.58	0.05	<0.02	<0.01	0.023	0.07	12.4	15.6	0.30	184	1.63	0.01	1.22
CC105901		30.0	1.66	4.41	0.08	0.07	0.07	0.031	0.16	18.8	23.6	0.54	230	1.60	0.02	1.27
CC105902		42.8	1.75	3.44	0.08	0.08	0.06	0.029	0.14	19.2	17.1	0.36	154	1.40	0.01	1.01
CC105903		25.9	2.02	3.85	0.08	0.07	0.07	0.034	0.10	18.8	19.2	0.37	290	2.29	0.01	1.26
CC105904		22.8	1.81	3.31	0.08	0.08	0.06	0.027	0.09	17.4	14.5	0.32	159	1.91	0.02	1.16
CC105905		33.9	1.97	3.85	0.07	0.06	0.06	0.029	0.08	18.7	18.2	0.36	192	1.61	0.01	1.21
CC105906		40.4	1.99	4.08	0.08	0.05	0.05	0.027	0.09	21.6	21.3	0.40	172	2.03	0.01	1.26
CC105907		31.1	1.76	3.40	0.08	0.05	0.06	0.028	0.08	17.0	15.4	0.31	177	2.37	0.01	0.97
CC105908		29.7	1.71	3.56	0.07	0.04	0.06	0.025	0.08	16.1	16.3	0.30	276	1.86	0.01	1.04
CC105909		53.3	1.69	4.14	0.07	0.04	0.05	0.033	0.12	17.1	17.9	0.45	277	1.70	0.02	1.00
CC105910		33.2	1.66	3.79	0.07	0.04	0.05	0.027	0.09	16.3	18.9	0.39	173	1.84	0.02	1.23
CC105911		29.4	1.60	3.08	0.06	0.03	0.05	0.022	0.08	12.8	13.8	0.26	199	2.27	0.02	0.89

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 23- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109947

Sample Description	Method Analyte Units LOR	ME- MS41 Ni ppm 0.2	ME- MS41 P ppm 10	ME- MS41 Pb ppm 0.2	ME- MS41 Rb ppm 0.1	ME- MS41 Re ppm 0.001	ME- MS41 S % 0.01	ME- MS41 Sb ppm 0.05	ME- MS41 Sc ppm 0.1	ME- MS41 Se ppm 0.2	ME- MS41 Sn ppm 0.2	ME- MS41 Sr ppm 0.2	ME- MS41 Ta ppm 0.01	ME- MS41 Te ppm 0.01	ME- MS41 Th ppm 0.2	ME- MS41 Ti % 0.005
CC105872		19.7	1050	7.9	8.8	0.001	0.02	1.13	1.4	1.0	0.5	22.4	<0.01	0.03	0.7	0.018
CC105873		39.5	2080	16.0	26.9	0.003	0.02	4.58	4.7	2.2	1.4	22.6	0.01	0.06	6.5	0.102
CC105874		32.7	850	14.7	12.2	0.002	0.06	2.01	4.1	3.5	0.8	44.4	0.01	0.03	3.9	0.046
CC105875		17.4	640	8.8	13.4	0.007	0.03	1.27	1.4	3.8	0.6	20.9	<0.01	0.04	0.6	0.024
CC105876		16.7	780	10.0	16.2	0.009	0.03	1.61	2.1	2.3	1.0	32.4	<0.01	0.05	2.7	0.023
CC105877		18.7	710	19.8	15.9	0.005	0.05	3.14	3.0	3.9	1.0	31.8	<0.01	0.05	4.4	0.033
CC105878		37.6	790	17.6	18.8	0.008	0.10	2.69	4.0	6.4	1.2	57.8	0.01	0.06	3.2	0.031
CC105879		18.8	840	12.3	9.2	0.003	0.03	0.95	3.6	1.7	0.6	35.0	<0.01	0.03	3.8	0.034
CC105880		38.6	1400	15.5	21.8	0.001	0.02	3.36	4.4	1.5	1.1	37.6	<0.01	0.05	6.4	0.034
CC105881		24.3	810	12.6	9.0	0.003	0.03	1.44	4.2	2.8	0.6	42.4	<0.01	0.04	4.3	0.038
CC105882		27.9	740	11.7	18.7	<0.001	0.02	1.00	2.9	1.0	0.6	24.7	<0.01	0.03	3.4	0.034
CC105883		12.8	250	11.9	10.2	<0.001	0.01	0.79	2.0	0.3	0.6	18.6	<0.01	0.02	2.8	0.032
CC105884		27.9	540	11.5	10.4	<0.001	0.02	1.74	3.8	0.9	0.6	27.2	<0.01	0.03	4.3	0.043
CC105885		30.5	700	15.3	13.3	<0.001	0.01	1.35	4.0	0.9	0.7	26.2	<0.01	0.03	5.2	0.033
CC105886		24.2	480	14.2	13.4	<0.001	0.05	4.11	2.4	0.9	0.8	24.8	<0.01	0.06	2.7	0.019
CC105887		15.8	370	13.3	14.6	<0.001	0.01	1.35	2.2	0.5	0.8	17.3	<0.01	0.03	2.9	0.040
CC105888		47.8	520	16.6	13.8	0.002	0.08	4.09	3.3	1.5	0.8	54.0	<0.01	0.07	3.2	0.014
CC105889		65.2	900	4.2	4.2	0.008	0.15	2.20	2.7	3.0	0.2	41.1	0.01	0.03	2.3	0.011
CC105890		27.1	890	8.8	9.9	0.003	0.07	1.73	2.2	1.8	0.3	46.9	<0.01	0.03	3.0	0.015
CC105891		42.5	350	26.5	27.2	0.001	0.05	4.04	4.7	1.1	0.7	31.7	0.01	0.06	3.0	0.026
CC105892		32.0	470	11.4	12.3	<0.001	0.02	2.09	3.3	1.4	0.6	31.0	<0.01	0.04	2.4	0.021
CC105893		24.9	740	9.1	14.6	0.002	0.04	1.29	2.7	1.8	0.6	51.3	<0.01	0.02	3.3	0.027
CC105894		29.5	800	10.2	12.6	0.002	0.02	2.26	2.9	1.3	0.6	34.3	<0.01	0.04	4.9	0.025
CC105895		44.5	960	16.3	18.4	0.002	0.04	1.95	4.1	2.8	0.8	48.3	<0.01	0.05	5.1	0.039
CC105896		14.9	290	6.3	17.8	<0.001	0.01	1.27	2.3	0.5	1.0	28.4	<0.01	0.03	2.3	0.061
CC105897		31.6	390	9.1	21.6	<0.001	0.02	1.79	2.5	1.1	1.0	29.2	<0.01	0.04	1.1	0.037
CC105898		51.1	340	14.7	20.1	0.001	0.05	1.94	4.5	1.8	1.1	32.8	<0.01	0.05	3.8	0.043
CC105899		56.6	830	10.7	21.3	0.002	0.04	2.72	4.8	1.9	0.9	47.5	<0.01	0.04	3.9	0.036
CC105900		14.1	380	10.6	16.3	<0.001	0.01	0.90	1.8	0.4	0.7	19.6	<0.01	0.02	1.6	0.041
CC105901		26.7	810	9.5	20.4	0.001	0.02	1.17	3.7	1.0	0.8	38.1	<0.01	0.03	5.0	0.041
CC105902		21.1	720	10.9	18.1	0.002	0.04	1.37	3.2	1.8	0.6	40.9	<0.01	0.03	4.7	0.027
CC105903		27.7	880	12.0	11.3	0.001	0.03	1.37	3.5	1.4	0.6	41.2	<0.01	0.03	4.1	0.031
CC105904		20.8	960	10.7	10.1	0.002	0.03	1.53	3.4	1.5	0.5	41.7	<0.01	0.03	4.6	0.030
CC105905		21.9	830	13.0	12.1	0.001	0.04	1.11	3.0	2.3	0.6	42.5	0.01	0.03	3.8	0.030
CC105906		22.2	650	10.5	14.7	0.001	0.02	1.05	3.0	1.6	0.6	32.3	<0.01	0.03	5.0	0.032
CC105907		23.1	780	12.6	10.3	0.003	0.04	1.48	2.8	3.2	0.5	47.0	<0.01	0.04	3.8	0.024
CC105908		17.1	770	11.7	12.5	0.001	0.04	1.20	2.4	1.8	0.5	42.2	<0.01	0.02	2.7	0.026
CC105909		25.2	910	11.0	19.4	0.001	0.06	1.32	2.9	2.0	0.7	49.5	<0.01	0.04	2.4	0.033
CC105910		20.0	850	10.4	15.6	0.002	0.03	1.20	2.6	1.4	0.6	38.1	<0.01	0.04	3.3	0.035
CC105911		19.2	740	9.5	11.0	0.002	0.02	1.68	2.0	1.6	0.4	29.0	<0.01	0.03	2.2	0.026

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Finalized Date: 23- AUG- 2010
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Project: KEG

CERTIFICATE OF ANALYSIS VA10109947

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Tl	U	V	W	Y	Zn	Zr
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.05	1	0.05	0.05	2	0.5
CC105872		0.18	0.79	33	0.19	8.15	88	<0.5
CC105873		0.54	2.86	115	0.32	19.55	265	11.3
CC105874		0.17	2.99	56	0.38	11.25	134	2.5
CC105875		0.21	1.69	48	0.57	5.44	129	<0.5
CC105876		0.29	0.92	46	0.86	6.30	111	0.8
CC105877		0.24	2.26	50	0.31	8.24	109	2.4
CC105878		0.31	10.05	73	0.23	20.3	149	4.1
CC105879		0.15	1.47	37	0.17	10.20	69	1.4
CC105880		0.45	1.49	79	0.66	16.20	186	5.0
CC105881		0.13	2.04	44	0.26	11.25	83	1.8
CC105882		0.25	1.07	51	0.58	8.37	116	0.6
CC105883		0.13	0.51	46	0.27	3.03	74	0.5
CC105884		0.14	1.43	48	0.27	9.87	93	0.9
CC105885		0.19	1.68	54	0.37	12.05	139	1.4
CC105886		0.21	0.79	50	0.41	5.17	98	0.7
CC105887		0.13	0.50	47	0.23	3.28	96	0.7
CC105888		0.29	1.02	51	0.18	12.85	123	3.3
CC105889		0.10	1.84	65	0.13	29.4	199	3.5
CC105890		0.15	0.95	36	0.15	8.61	132	1.8
CC105891		0.25	0.60	36	0.11	20.3	68	2.7
CC105892		0.20	1.15	54	0.28	12.35	122	0.7
CC105893		0.22	1.45	39	0.25	8.23	110	2.1
CC105894		0.25	1.00	44	0.23	9.99	123	2.5
CC105895		0.53	1.81	49	0.59	14.85	363	4.5
CC105896		0.21	0.44	51	0.17	3.64	72	1.5
CC105897		0.30	0.91	60	0.22	8.86	143	<0.5
CC105898		0.42	1.16	117	0.18	5.87	159	2.3
CC105899		0.55	1.27	81	0.22	13.30	246	3.4
CC105900		0.14	0.41	49	0.50	3.41	142	<0.5
CC105901		0.40	1.05	54	0.44	8.03	156	2.6
CC105902		0.28	1.63	37	0.49	10.30	109	2.9
CC105903		0.18	1.11	45	0.38	11.50	102	1.8
CC105904		0.21	0.99	36	0.25	11.15	98	2.4
CC105905		0.15	1.92	41	0.21	10.50	88	1.3
CC105906		0.22	1.92	43	0.26	10.45	86	1.6
CC105907		0.15	1.95	37	0.32	9.34	76	1.5
CC105908		0.17	1.66	39	0.53	8.14	78	1.0
CC105909		0.23	1.58	40	0.23	8.60	105	1.4
CC105910		0.26	1.31	48	0.55	7.10	114	1.3
CC105911		0.19	1.30	47	0.83	7.69	110	1.0

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 23- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109947

Sample Description	Method	WEI- 21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
CC105912		0.28	0.30	0.89	13.2	<0.2	<10	330	0.45	0.28	0.44	0.56	31.5	4.2	16	1.03
CC105913		0.24	0.34	1.00	7.5	<0.2	<10	360	0.48	0.45	0.58	0.48	31.1	4.0	19	1.32
CC105914		0.30	0.27	0.95	8.8	<0.2	<10	300	0.44	0.25	0.39	0.34	35.4	5.5	15	0.85
CC105915		0.24	0.48	1.29	11.7	<0.2	<10	430	0.61	0.39	0.77	0.79	33.3	7.9	22	0.95
CC105916		0.26	0.10	0.74	15.7	<0.2	<10	190	0.24	0.53	0.17	0.22	26.6	3.9	15	1.73
CC105917		0.22	0.27	0.86	10.9	<0.2	<10	580	0.37	0.73	0.55	0.78	26.6	4.0	14	1.19
CC105918		0.28	0.28	1.13	14.5	<0.2	<10	750	0.57	1.03	0.30	0.71	37.4	7.5	22	1.35
CC105919		0.30	0.34	1.03	15.6	<0.2	<10	900	0.58	0.54	0.42	0.91	35.1	6.9	20	2.27
CC105920		0.24	0.25	0.93	9.1	<0.2	<10	500	0.41	0.43	0.66	0.30	30.6	3.6	18	1.59
CC105921		0.18	0.29	0.98	14.4	<0.2	<10	610	0.41	0.66	0.56	0.45	30.6	6.4	20	1.93
CC105922		0.30	0.37	1.15	14.6	<0.2	<10	680	0.59	0.47	0.43	0.63	32.5	7.4	21	1.35
CC105923		0.28	0.37	1.05	12.7	<0.2	<10	640	0.62	0.38	0.31	0.79	33.2	7.5	20	1.26
CC105924		0.22	0.41	1.31	18.3	<0.2	<10	740	0.84	1.28	0.55	0.50	34.6	9.2	26	1.50
CC105925		0.22	0.50	1.26	17.5	<0.2	<10	460	0.62	0.34	0.35	1.23	17.80	8.1	24	1.93
CC105926		0.24	0.50	0.96	19.4	<0.2	<10	530	0.59	0.31	0.85	1.61	23.2	7.3	19	1.34
CC105927		0.38	0.58	0.88	22.9	<0.2	<10	830	0.81	0.70	0.32	0.58	51.7	6.7	19	2.16
CC105928		0.26	0.28	1.03	14.2	<0.2	<10	550	0.48	0.57	0.19	0.64	28.9	5.3	18	1.39
CC105929		0.24	0.12	1.06	16.7	<0.2	<10	1010	0.66	0.99	0.29	0.30	42.8	6.1	24	1.59
CC105930		0.24	0.30	1.23	13.3	<0.2	<10	570	0.52	0.74	0.38	0.38	31.9	7.8	28	1.49
CC105931		0.22	0.17	1.32	173.0	<0.2	<10	600	0.57	1.49	0.14	0.49	33.0	11.0	27	2.39
CC105932		0.30	0.43	1.31	12.2	<0.2	<10	950	0.54	0.37	0.44	0.64	30.0	8.4	31	3.07
CC105933		0.26	0.14	1.26	24.4	<0.2	<10	290	0.35	1.85	0.22	0.28	21.6	6.5	32	2.04
CC105934		0.24	0.37	1.58	15.6	<0.2	<10	700	0.53	0.45	0.66	0.27	23.4	5.4	36	1.04
CC105935		0.24	0.17	0.78	8.7	<0.2	<10	290	0.21	0.32	0.46	0.25	19.25	4.0	25	1.38
CC105936		0.24	0.49	1.58	45.5	<0.2	<10	440	0.86	0.52	0.45	0.69	31.8	10.2	40	2.28
CC105937		0.24	0.19	1.88	12.1	<0.2	<10	4070	0.57	1.06	0.22	0.39	29.9	12.7	29	2.02
CC105938		0.28	0.23	2.14	20.8	<0.2	<10	9790	0.59	0.91	0.29	1.19	25.9	11.2	32	1.96
CC105939		0.40	0.68	1.74	23.4	<0.2	<10	>10000	0.68	0.65	1.35	1.64	28.8	8.4	30	2.32
CC105940		0.30	0.54	1.31	18.3	<0.2	<10	1970	0.55	0.90	0.61	1.32	26.9	7.8	28	1.39
CC105941		0.26	0.41	0.98	21.2	<0.2	<10	1170	0.51	0.41	0.50	0.70	28.3	6.5	23	2.19
CC105942		0.34	0.18	0.94	16.7	<0.2	<10	320	0.20	0.37	0.18	0.88	18.50	4.5	19	1.32
CC105943		0.26	0.66	1.23	33.9	<0.2	<10	590	0.82	0.37	0.70	1.05	32.1	8.3	23	1.32
CC105944		0.22	0.31	0.92	16.6	<0.2	<10	400	0.39	0.32	0.91	0.49	23.9	4.4	18	1.04
CC105945		0.24	0.26	1.11	13.1	<0.2	<10	410	0.21	0.25	0.13	1.52	16.80	3.9	17	1.34
CC105946		0.24	0.15	0.82	11.3	<0.2	<10	280	0.16	0.24	0.10	0.81	15.55	3.2	15	1.13
CC105947		0.20	0.07	1.11	13.5	<0.2	<10	470	0.27	0.40	0.42	1.49	16.90	5.6	23	1.43
CC105948		0.26	0.18	1.59	32.8	<0.2	<10	950	0.52	0.82	0.31	0.58	19.85	7.4	31	2.30
CC105949		0.24	0.21	1.36	29.4	<0.2	<10	800	0.61	0.55	0.48	0.62	25.2	9.0	28	1.57
CC105950		0.24	0.25	1.43	47.8	<0.2	<10	750	0.48	0.54	0.18	0.83	15.50	6.9	28	2.72
CC105951		0.40	0.21	0.88	21.2	<0.2	<10	670	0.64	0.44	0.25	1.00	32.3	7.0	16	1.92

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Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
CC105912		21.1	1.64	3.57	0.07	0.03	0.06	0.024	0.07	16.4	16.9	0.27	111	1.41	0.01	1.10
CC105913		36.5	1.30	3.88	0.06	0.04	0.07	0.031	0.07	16.3	17.1	0.31	89	0.98	0.02	1.04
CC105914		19.0	1.58	3.40	0.07	0.04	0.04	0.024	0.06	18.3	16.0	0.28	138	1.21	0.01	1.17
CC105915		33.9	2.10	4.43	0.07	0.06	0.03	0.034	0.08	16.7	25.1	0.36	167	1.54	0.02	1.29
CC105916		14.2	1.37	4.42	0.06	0.02	<0.01	0.017	0.10	14.0	14.0	0.34	120	2.07	<0.01	1.13
CC105917		34.5	1.33	3.38	0.06	0.02	0.02	0.023	0.09	13.8	11.8	0.23	100	2.01	0.02	0.72
CC105918		34.2	1.88	3.68	0.07	0.04	0.04	0.054	0.14	19.2	18.3	0.37	175	2.34	0.02	1.04
CC105919		41.8	1.89	3.45	0.08	0.02	0.05	0.026	0.14	18.9	16.3	0.36	251	3.27	0.02	0.81
CC105920		16.2	1.44	3.18	0.07	0.05	0.04	0.022	0.10	16.1	14.6	0.35	99	2.14	0.02	0.89
CC105921		22.5	1.67	3.43	0.07	0.05	0.04	0.033	0.13	16.3	16.0	0.36	191	3.13	0.02	0.88
CC105922		41.6	1.98	3.56	0.08	0.03	0.05	0.034	0.11	17.3	16.3	0.34	216	2.27	0.02	0.92
CC105923		34.5	1.93	3.14	0.09	0.04	0.08	0.028	0.10	18.6	13.0	0.30	279	2.35	0.02	0.82
CC105924		51.3	2.28	4.24	0.10	0.08	0.07	0.031	0.15	18.1	19.9	0.42	340	4.40	0.01	1.00
CC105925		20.0	1.63	3.90	0.06	0.03	0.07	0.049	0.07	9.1	20.5	0.29	363	1.76	0.02	0.97
CC105926		43.0	1.91	3.06	0.07	0.08	0.09	0.025	0.10	12.8	11.7	0.34	556	2.64	0.02	0.75
CC105927		42.4	1.97	2.91	0.11	0.07	0.04	0.039	0.13	31.6	13.2	0.28	114	11.05	0.02	0.60
CC105928		19.6	1.55	3.52	0.06	0.02	0.02	0.026	0.08	15.2	13.5	0.29	124	2.43	0.01	1.03
CC105929		43.3	1.58	3.76	0.10	0.05	0.03	0.041	0.11	22.1	15.6	0.43	203	2.05	0.02	0.91
CC105930		35.2	2.00	4.07	0.08	0.03	0.01	0.037	0.10	16.4	20.9	0.50	173	1.93	0.02	1.29
CC105931		39.0	2.83	4.68	0.09	0.04	0.02	0.061	0.15	17.2	23.6	0.48	227	3.73	0.01	1.43
CC105932		44.5	1.62	4.46	0.09	0.04	0.04	0.051	0.15	15.4	28.4	0.64	217	1.33	0.02	1.10
CC105933		33.6	1.94	5.73	0.07	0.03	<0.01	0.025	0.09	11.3	24.7	0.55	149	3.46	0.01	1.78
CC105934		26.4	1.75	4.92	0.07	0.07	0.04	0.033	0.08	13.2	25.7	0.64	116	2.28	0.02	1.24
CC105935		10.3	0.98	3.20	0.07	0.04	0.02	0.022	0.08	10.2	14.7	0.48	93	1.77	0.01	1.02
CC105936		73.6	2.17	5.38	0.09	0.17	0.05	0.042	0.18	16.2	26.6	0.71	206	3.24	0.01	1.37
CC105937		38.3	3.06	5.16	0.09	0.04	0.05	0.050	0.13	13.5	27.6	0.90	565	1.49	0.05	1.02
CC105938		30.7	2.33	6.31	0.08	0.04	0.02	0.057	0.17	13.5	21.8	0.36	323	3.94	0.12	1.08
CC105939		56.5	2.06	5.35	0.09	0.08	0.09	0.053	0.30	15.9	17.0	0.40	284	4.62	0.14	0.89
CC105940		31.9	1.98	4.26	0.08	0.06	0.05	0.050	0.17	14.2	21.5	0.48	267	3.43	0.04	1.10
CC105941		38.0	1.62	3.59	0.08	0.04	0.06	0.028	0.13	15.4	18.3	0.38	263	3.50	0.02	0.80
CC105942		9.1	1.44	4.80	0.05	0.02	<0.01	0.013	0.08	10.1	12.7	0.29	126	1.64	0.01	1.39
CC105943		30.9	2.20	3.55	0.09	0.06	0.06	0.028	0.19	16.2	16.3	0.35	256	4.58	0.02	0.80
CC105944		20.1	1.43	3.19	0.07	0.05	0.07	0.019	0.06	12.7	15.3	0.32	159	1.74	0.01	0.93
CC105945		14.7	1.38	4.86	0.05	0.02	0.01	0.016	0.05	8.5	9.9	0.19	628	1.08	0.01	1.34
CC105946		9.1	1.36	4.18	<0.05	<0.02	<0.01	0.012	0.04	8.3	9.3	0.19	112	1.34	0.01	1.20
CC105947		13.8	1.83	4.58	0.05	0.04	<0.01	0.016	0.06	8.9	12.9	0.30	257	1.32	0.02	1.60
CC105948		19.7	1.95	5.60	0.06	0.05	0.01	0.028	0.08	9.7	25.7	0.47	214	1.73	0.02	1.68
CC105949		24.1	1.99	4.63	0.07	0.07	0.01	0.026	0.09	12.3	16.4	0.43	483	1.86	0.02	1.52
CC105950		21.6	1.90	4.76	0.06	0.02	0.02	0.022	0.08	7.6	24.2	0.39	179	1.59	0.02	1.44
CC105951		34.9	1.66	2.65	0.08	0.05	0.02	0.027	0.12	19.1	14.5	0.27	157	6.84	0.01	0.57

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	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
CC105912		14.1	830	10.8	9.7	0.002	0.03	0.93	2.5	2.2	0.5	30.5	<0.01	0.02	2.6	0.029
CC105913		17.0	530	11.9	11.2	0.002	0.04	0.83	2.9	1.7	0.6	33.3	<0.01	0.03	3.0	0.031
CC105914		18.1	580	10.7	7.9	0.001	0.02	0.83	2.8	1.1	0.5	24.8	<0.01	0.02	4.4	0.032
CC105915		28.9	340	12.4	10.2	0.001	0.03	1.35	3.5	1.1	0.7	31.9	<0.01	0.03	3.4	0.035
CC105916		13.3	190	8.5	21.2	<0.001	0.02	1.10	1.9	0.5	0.8	17.0	<0.01	0.03	2.5	0.042
CC105917		21.0	490	7.9	11.5	0.002	0.03	1.39	1.5	1.4	0.6	36.2	<0.01	0.03	1.4	0.019
CC105918		28.1	290	14.2	16.6	<0.001	0.04	1.42	2.8	1.0	0.8	24.9	<0.01	0.03	3.9	0.028
CC105919		31.1	820	13.9	17.9	0.001	0.10	2.13	2.4	1.5	0.6	34.0	<0.01	0.04	2.3	0.028
CC105920		12.0	800	10.0	14.0	0.002	0.07	1.01	2.3	2.2	0.6	38.9	<0.01	0.02	3.1	0.025
CC105921		20.9	740	11.0	18.2	0.001	0.01	1.66	2.6	1.4	0.7	40.1	<0.01	0.03	3.1	0.026
CC105922		32.9	770	12.3	13.4	<0.001	0.01	1.63	3.2	1.1	0.6	29.8	<0.01	0.03	3.2	0.024
CC105923		30.7	700	11.2	11.8	<0.001	0.01	1.62	3.5	1.1	0.5	25.8	<0.01	0.03	3.4	0.022
CC105924		41.2	310	13.1	15.9	0.001	<0.01	2.53	4.3	2.2	0.9	41.0	<0.01	0.05	4.3	0.020
CC105925		27.4	1210	15.7	13.4	<0.001	0.05	1.13	2.0	1.3	0.6	40.0	<0.01	0.03	1.2	0.029
CC105926		33.8	860	10.6	12.1	0.001	0.04	2.00	3.1	1.4	0.5	53.9	<0.01	0.03	2.7	0.022
CC105927		45.2	810	17.5	14.8	0.002	0.01	6.35	3.1	4.0	0.8	55.3	<0.01	0.09	5.2	0.015
CC105928		20.2	570	10.6	14.2	<0.001	<0.01	1.25	1.9	1.0	0.8	19.7	<0.01	0.03	2.4	0.027
CC105929		22.4	550	9.9	13.8	<0.001	<0.01	1.60	3.6	1.4	1.1	27.1	<0.01	0.03	5.2	0.039
CC105930		27.7	740	10.3	15.6	<0.001	<0.01	1.18	3.0	0.9	0.8	25.2	<0.01	0.03	3.8	0.045
CC105931		27.3	370	15.2	20.2	<0.001	0.03	3.63	3.1	1.8	1.1	29.2	<0.01	0.05	3.9	0.040
CC105932		35.7	660	6.7	20.5	0.001	<0.01	1.04	3.6	0.7	0.9	32.9	<0.01	0.03	2.8	0.041
CC105933		27.3	250	9.6	18.4	<0.001	<0.01	1.66	3.2	1.1	1.2	24.3	<0.01	0.06	2.6	0.062
CC105934		23.0	580	11.7	9.6	0.001	<0.01	1.42	3.5	1.4	0.8	45.6	<0.01	0.04	3.1	0.028
CC105935		11.6	660	6.4	14.8	0.001	<0.01	0.86	2.1	1.0	0.7	32.9	<0.01	0.02	2.3	0.032
CC105936		42.4	180	11.1	21.6	<0.001	<0.01	1.93	5.1	1.6	1.2	30.9	<0.01	0.04	5.3	0.042
CC105937		37.6	770	11.6	16.0	0.001	<0.01	0.96	3.6	0.9	1.0	39.3	<0.01	0.03	3.1	0.030
CC105938		36.6	1300	10.8	19.9	0.006	0.01	2.39	3.3	1.5	1.4	45.1	<0.01	0.04	2.6	0.028
CC105939		40.7	1040	10.7	21.7	0.009	<0.01	2.72	4.1	1.9	1.2	81.3	<0.01	0.05	3.4	0.031
CC105940		32.6	590	10.6	16.8	0.005	<0.01	1.89	3.8	1.4	1.1	43.5	<0.01	0.04	2.8	0.032
CC105941		26.5	930	9.7	17.8	0.002	<0.01	2.39	2.9	1.8	0.8	41.0	<0.01	0.04	2.6	0.027
CC105942		12.7	380	9.6	19.9	<0.001	<0.01	0.73	2.1	0.5	1.0	19.1	<0.01	0.02	1.8	0.050
CC105943		33.0	670	13.1	20.1	0.001	<0.01	2.26	3.3	2.0	0.7	45.2	<0.01	0.04	2.6	0.014
CC105944		13.4	700	11.5	8.5	0.003	<0.01	1.30	2.6	2.4	0.6	52.9	<0.01	0.03	2.2	0.024
CC105945		9.9	160	7.7	9.8	<0.001	<0.01	0.70	1.7	0.4	1.2	19.5	<0.01	0.02	1.1	0.043
CC105946		8.8	180	7.7	10.0	<0.001	0.01	0.65	1.5	0.4	1.1	13.5	<0.01	0.02	0.9	0.039
CC105947		15.7	150	10.0	13.3	<0.001	<0.01	0.78	2.5	0.5	1.0	23.9	<0.01	0.02	2.1	0.051
CC105948		28.5	200	12.9	14.7	<0.001	<0.01	1.09	3.6	0.9	2.5	28.8	<0.01	0.03	2.5	0.045
CC105949		27.5	190	12.4	13.9	<0.001	<0.01	1.33	4.4	0.9	1.3	34.1	<0.01	0.03	3.6	0.047
CC105950		25.2	510	11.0	14.7	<0.001	<0.01	1.21	2.7	0.9	1.3	22.8	<0.01	0.04	1.1	0.047
CC105951		33.0	910	10.9	13.7	0.002	<0.01	3.45	2.4	2.1	0.6	28.3	<0.01	0.06	3.3	0.013

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ALS Canada Ltd.
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 23- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109947

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Tl	U	V	W	Y	Zn	Zr
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.05	1	0.05	0.05	2	0.5
CC105912		0.16	1.78	38	0.29	9.09	73	0.7
CC105913		0.20	1.49	39	0.15	7.63	73	1.3
CC105914		0.12	1.21	34	0.23	9.51	65	1.2
CC105915		0.12	1.08	45	0.39	9.88	76	1.8
CC105916		0.20	0.40	44	0.75	2.79	61	0.8
CC105917		0.16	0.83	41	2.17	4.45	81	0.6
CC105918		0.21	0.76	52	0.57	8.37	116	1.6
CC105919		0.26	1.18	50	0.27	9.29	139	0.6
CC105920		0.18	1.09	41	0.25	6.37	86	1.6
CC105921		0.24	1.17	50	1.28	6.17	120	1.8
CC105922		0.20	0.99	47	0.27	11.70	117	0.9
CC105923		0.21	1.00	51	0.45	13.20	117	0.9
CC105924		0.25	0.96	66	0.18	14.35	129	2.9
CC105925		0.20	1.02	67	0.09	7.78	125	0.6
CC105926		0.22	0.90	51	0.16	11.25	149	2.6
CC105927		0.38	1.74	62	0.19	14.50	222	2.8
CC105928		0.17	0.56	45	0.31	4.73	81	0.6
CC105929		0.21	0.92	44	0.25	11.25	81	2.4
CC105930		0.18	0.82	46	0.29	7.04	83	1.2
CC105931		0.31	0.71	50	0.23	4.80	98	1.9
CC105932		0.31	0.88	47	0.15	7.56	134	1.1
CC105933		0.26	0.49	67	0.38	4.51	86	1.5
CC105934		0.23	1.21	65	0.19	8.64	107	2.4
CC105935		0.21	0.57	39	0.16	4.88	73	1.5
CC105936		0.33	0.73	67	0.19	13.80	87	7.3
CC105937		0.21	0.67	54	0.54	9.04	125	1.2
CC105938		0.30	1.24	84	0.38	6.72	183	1.2
CC105939		0.44	1.42	74	0.29	11.85	157	2.8
CC105940		0.25	1.15	65	0.32	7.92	159	1.8
CC105941		0.27	1.59	53	0.14	9.32	131	1.1
CC105942		0.14	0.37	46	0.31	2.54	106	0.8
CC105943		0.29	1.20	60	0.14	10.20	143	1.7
CC105944		0.13	1.91	40	0.18	6.64	76	1.5
CC105945		0.12	0.29	51	0.50	1.80	119	0.6
CC105946		0.11	0.27	48	0.29	1.83	65	<0.5
CC105947		0.12	0.34	54	0.28	2.36	142	1.7
CC105948		0.23	0.49	62	0.25	3.82	111	1.8
CC105949		0.16	0.79	54	0.27	5.88	104	2.4
CC105950		0.20	0.46	51	0.23	3.44	108	0.6
CC105951		0.25	1.24	54	0.14	8.97	134	2.5

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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 23- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109947

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg 0.02	ME- MS41 Ag ppm 0.01	ME- MS41 Al % 0.01	ME- MS41 As ppm 0.1	ME- MS41 Au ppm 0.2	ME- MS41 B ppm 10	ME- MS41 Ba ppm 10	ME- MS41 Be ppm 0.05	ME- MS41 Bi ppm 0.01	ME- MS41 Ca % 0.01	ME- MS41 Cd ppm 0.01	ME- MS41 Ce ppm 0.02	ME- MS41 Co ppm 0.1	ME- MS41 Cr ppm 1	ME- MS41 Cs ppm 0.05
CC105952		0.26	0.28	0.96	14.9	<0.2	<10	500	0.55	0.35	0.32	0.45	33.1	7.2	17	1.06
CC105953		0.30	0.36	0.97	14.1	<0.2	<10	720	0.53	0.71	0.26	0.54	33.1	6.0	20	1.38
CC79159		0.24	0.39	0.77	18.8	<0.2	<10	140	0.18	0.23	0.26	0.26	17.80	2.0	16	2.30
CC79160		0.22	1.22	2.13	34.5	<0.2	<10	260	0.71	0.22	0.93	0.73	13.85	8.0	54	4.78
CC79161		0.26	2.42	2.51	27	<0.2	<10	700	1.08	0.18	10.05	3.86	8.74	14.8	49	6.23
CC79162		0.26	1.32	2.58	21.9	<0.2	<10	240	1.14	0.24	6.23	1.42	15.05	10.8	49	6.35
CC79163		0.22	1.30	2.48	23.3	<0.2	<10	550	1.26	0.27	4.43	2.03	16.70	12.8	50	5.50
CC79164		0.30	0.47	1.38	25.3	<0.2	<10	650	0.83	0.51	0.38	1.99	26.1	33.4	22	2.81
CC79165		0.32	1.10	1.61	22.7	<0.2	<10	490	0.97	0.45	0.32	1.16	29.4	28.5	23	3.64
CC79166		0.20	0.26	1.08	17.8	<0.2	<10	250	0.65	0.28	0.40	1.51	25.5	10.0	20	1.59
CC79167		0.28	0.77	1.45	32.7	<0.2	<10	350	0.66	0.52	0.39	2.34	30.4	15.0	27	3.26
CC79168		0.18	1.49	1.03	26.9	<0.2	<10	300	0.70	0.56	0.28	2.87	37.0	3.5	16	3.13
CC79169		0.20	0.40	1.01	42.7	<0.2	<10	290	0.56	0.38	0.67	2.75	24.5	9.0	14	2.66
CC79209		0.20	1.51	1.40	80.5	<0.2	<10	320	0.95	0.98	0.35	5.65	29.2	13.6	19	4.02
CC79210		0.32	0.94	1.39	60.9	<0.2	<10	280	0.77	0.65	0.41	6.55	28.7	9.0	21	3.86
CC79211		0.34	1.17	2.12	58.2	<0.2	<10	330	1.00	0.50	0.76	3.11	25.5	19.0	34	5.45
CC79212		0.32	0.83	2.84	167.0	<0.2	<10	50	1.04	0.19	1.56	1.31	15.85	10.0	56	10.15
CC79214		0.24	0.25	1.74	88.8	<0.2	<10	180	0.48	0.39	0.60	0.56	17.45	3.3	22	3.58
CC79215		0.34	0.63	1.80	83.5	<0.2	<10	190	0.75	0.37	0.65	2.25	28.1	24.5	32	3.76
CC79216		0.24	0.52	1.53	73.2	<0.2	<10	190	0.50	0.37	0.67	0.72	23.5	11.3	27	3.38
CC79217		0.20	0.56	1.05	32.7	<0.2	<10	250	0.53	0.33	0.98	1.58	22.5	4.9	19	2.30
CC79218		0.26	0.31	0.97	19.5	<0.2	<10	190	0.37	0.27	0.43	0.44	23.9	4.4	16	1.69

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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 23- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109947

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
CC105952		26.8	1.98	2.94	0.08	0.03	0.04	0.026	0.09	18.0	12.8	0.30	230	3.78	0.01	0.64
CC105953		25.2	1.58	3.14	0.07	0.02	0.01	0.029	0.10	18.0	13.6	0.36	161	3.77	0.01	0.85
CC79159		8.7	0.92	3.66	0.05	0.02	0.04	0.012	0.13	9.0	10.3	0.30	62	2.10	0.02	0.98
CC79160		26.6	2.04	8.76	0.10	0.12	0.02	0.026	0.20	6.4	40.7	1.20	171	4.63	0.04	1.83
CC79161		94.8	3.70	8.61	0.17	0.18	0.02	0.041	0.49	5.1	30.2	1.76	295	7.48	0.02	0.64
CC79162		53.5	2.39	9.42	0.13	0.15	0.01	0.055	0.64	7.3	41.7	2.28	349	3.60	0.02	1.56
CC79163		58.4	2.42	9.25	0.13	0.13	0.02	0.047	0.51	7.8	41.5	1.80	313	4.64	0.01	1.20
CC79164		35.1	1.98	3.69	0.05	0.03	0.05	0.034	0.13	13.5	32.4	0.39	415	3.41	0.02	0.91
CC79165		43.2	1.88	3.48	0.06	0.05	0.08	0.044	0.14	13.8	32.4	0.48	461	2.78	0.02	0.98
CC79166		31.3	1.58	3.38	0.06	0.06	0.03	0.024	0.10	12.3	20.5	0.43	116	1.73	0.02	1.48
CC79167		40.2	2.15	4.57	0.07	0.06	0.07	0.038	0.15	14.8	30.1	0.62	238	4.60	0.02	1.69
CC79168		73.5	1.17	3.33	0.07	0.03	0.08	0.049	0.11	20.4	12.9	0.28	62	4.60	0.02	1.01
CC79169		26.7	1.70	3.03	0.06	0.04	0.04	0.025	0.11	12.4	14.9	0.31	420	4.95	0.02	1.04
CC79209		78.9	1.92	4.50	0.07	0.03	0.06	0.046	0.16	15.3	18.6	0.39	276	8.31	0.02	1.24
CC79210		107.5	1.78	3.79	0.07	0.03	0.04	0.040	0.13	14.9	23.7	0.48	108	4.77	0.02	1.53
CC79211		59.5	2.42	7.21	0.08	0.08	0.04	0.049	0.22	12.4	48.0	1.08	332	10.45	0.03	2.17
CC79212		44.4	2.14	10.65	0.11	0.17	0.03	0.045	0.35	7.6	64.3	2.60	351	1.12	0.08	1.84
CC79214		30.3	1.97	6.42	0.07	0.02	0.01	0.021	0.16	8.9	15.6	0.39	96	8.93	0.06	1.92
CC79215		46.4	2.28	5.55	0.07	0.06	0.04	0.036	0.15	14.0	36.8	0.83	487	4.14	0.04	1.68
CC79216		22.9	2.24	5.24	0.07	0.05	0.04	0.033	0.14	11.5	28.6	0.73	278	6.22	0.03	1.66
CC79217		31.4	1.49	3.42	0.06	0.04	0.06	0.029	0.11	11.0	15.1	0.43	96	2.59	0.03	1.17
CC79218		19.1	1.43	3.46	0.05	0.04	0.05	0.025	0.11	12.1	13.6	0.33	105	2.02	0.03	1.13

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	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
CC105952		28.9	800	14.3	10.6	0.001	<0.01	2.25	2.6	1.5	0.5	34.8	<0.01	0.04	3.6	0.015
CC105953		25.4	790	10.7	13.2	<0.001	<0.01	2.25	2.3	1.9	0.8	27.6	<0.01	0.03	2.9	0.023
CC79159		8.2	330	12.9	16.6	0.001	0.03	1.27	2.0	0.7	1.7	22.4	<0.01	0.02	1.2	0.037
CC79160		43.2	950	18.0	25.0	0.002	0.08	3.61	3.9	8.3	1.0	57.8	<0.01	0.06	4.4	0.053
CC79161		87.4	790	21.1	40.5	0.004	0.25	6.62	5.7	16.7	0.8	410	<0.01	0.08	3.8	0.050
CC79162		60.0	720	16.9	50.0	0.004	0.17	3.77	5.7	8.4	1.1	177.5	<0.01	0.06	4.7	0.079
CC79163		61.9	790	24.1	40.2	0.003	0.20	5.12	5.3	9.9	1.6	161.0	<0.01	0.08	5.5	0.064
CC79164		51.7	700	17.7	21.3	0.002	0.07	3.00	2.8	1.7	0.8	38.3	<0.01	0.06	2.9	0.019
CC79165		105.5	710	19.6	26.6	0.003	0.32	3.01	3.4	1.5	2.6	36.9	<0.01	0.05	4.0	0.025
CC79166		36.5	770	15.4	17.2	0.004	0.18	1.59	3.0	2.0	0.8	32.1	<0.01	0.02	3.7	0.049
CC79167		44.4	780	36.6	24.4	0.004	0.01	4.09	3.8	2.0	2.8	42.9	<0.01	0.06	5.1	0.047
CC79168		29.5	730	72.3	17.9	0.007	0.03	7.10	2.4	8.5	3.4	52.0	<0.01	0.08	2.3	0.026
CC79169		31.0	570	37.0	16.4	0.003	0.03	4.00	2.2	4.5	2.5	48.2	<0.01	0.04	3.3	0.023
CC79209		48.6	750	64.8	25.0	0.004	0.02	5.23	2.7	4.9	7.9	48.2	<0.01	0.08	2.2	0.028
CC79210		68.4	840	55.1	20.0	0.006	0.02	4.87	2.8	5.2	8.6	47.4	<0.01	0.07	3.5	0.036
CC79211		77.2	1050	54.6	32.9	0.003	0.05	5.73	5.0	4.2	4.1	89.4	<0.01	0.08	5.4	0.059
CC79212		65.3	720	8.4	39.0	0.003	0.04	2.31	4.8	3.6	0.8	69.1	<0.01	0.05	4.5	0.083
CC79214		19.6	440	58.3	22.8	0.004	0.11	5.78	2.7	3.6	3.7	68.1	<0.01	0.06	2.5	0.065
CC79215		55.8	900	29.4	30.6	0.004	0.02	3.07	4.2	1.6	1.7	43.1	<0.01	0.04	5.2	0.058
CC79216		25.8	810	34.8	24.8	0.003	0.06	2.97	3.6	2.4	2.1	44.3	<0.01	0.04	3.9	0.047
CC79217		22.3	800	32.3	14.5	0.004	0.07	2.42	2.9	4.9	1.4	55.1	0.01	0.04	2.2	0.032
CC79218		14.0	720	17.3	14.3	0.002	0.02	1.32	2.7	1.9	0.9	30.6	<0.01	0.04	3.1	0.032

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 23- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109947

Sample Description	Method Analyte Units LOR	ME- MS41 Tl ppm 0.02	ME- MS41 U ppm 0.05	ME- MS41 V ppm 1	ME- MS41 W ppm 0.05	ME- MS41 Y ppm 0.05	ME- MS41 Zn ppm 2	ME- MS41 Zr ppm 0.5
CC105952		0.19	0.86	41	0.15	7.59	110	1.2
CC105953		0.20	0.80	42	0.44	6.34	115	0.6
CC79159		0.28	0.66	37	0.22	3.18	61	<0.5
CC79160		0.38	0.96	91	0.28	7.46	180	5.1
CC79161		0.43	2.34	62	0.29	12.45	247	10.2
CC79162		0.44	2.55	65	0.20	11.15	177	7.1
CC79163		0.50	2.03	74	0.21	12.35	217	6.6
CC79164		0.40	1.26	58	0.17	8.35	305	0.9
CC79165		0.51	1.20	52	0.17	9.99	559	1.6
CC79166		0.31	1.60	40	0.38	10.15	246	1.6
CC79167		0.38	2.07	70	0.28	11.30	281	2.3
CC79168		0.35	4.68	47	0.42	12.65	142	0.7
CC79169		0.25	1.12	48	0.40	7.42	284	1.6
CC79209		0.36	3.03	82	0.36	13.35	315	0.6
CC79210		0.33	2.10	81	0.45	11.15	538	0.7
CC79211		0.49	3.16	121	0.42	15.30	367	3.8
CC79212		0.37	1.07	67	0.24	9.94	197	6.6
CC79214		0.53	1.62	76	0.35	6.34	96	0.9
CC79215		0.39	1.84	79	0.35	10.80	249	2.1
CC79216		0.34	1.77	82	0.30	7.86	158	1.7
CC79217		0.22	3.98	42	0.25	8.38	97	1.5
CC79218		0.24	1.52	40	0.17	6.77	68	1.0

***** See Appendix Page for comments regarding this certificate *****

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CERTIFICATE OF ANALYSIS VA10109947

Method	CERTIFICATE COMMENTS
ME- MS41	Interference: Ca> 10% on ICP- MS As,ICP- AES results shown.
ME- MS41	Gold determinations by this method are semi- quantitative due to the small sample weight used (0.5g).

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To: **STRATEGIC METALS LTD.**
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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 26- AUG- 2010
Account: MTT

CERTIFICATE VA10109963

Project: KEG

P.O. No.:

This report is for 219 Soil samples submitted to our lab in Vancouver, BC, Canada on 9- AUG- 2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 22	Sample login - Rcd w/o BarCode
SCR- 41	Screen to - 180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME- OG46	Ore Grade Elements - AquaRegia	ICP- AES
ME- MS41	51 anal. aqua regia ICPMS	
Ag- OG46	Ore Grade Ag - Aqua Regia	VARIABLE

To: **STRATEGIC METALS LTD.**
ATTN: JOAN MARIACHER
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
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Finalized Date: 26- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109963

Sample Description	Method	WEI- 21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
CC79314		0.44	0.98	1.05	85.8	<0.2	<10	450	0.62	4.67	0.67	2.92	27.4	6.8	19	2.34
CC79315		0.24	0.47	0.78	46.3	<0.2	<10	330	0.36	2.31	1.06	1.59	20.1	5.0	12	1.56
CC79316		0.26	0.70	1.12	39.7	<0.2	<10	700	0.51	1.82	1.26	2.23	26.3	7.1	20	1.71
CC79318		0.24	1.05	1.03	66.2	<0.2	<10	440	0.49	1.21	1.04	2.62	21.5	7.6	15	2.29
CC79319		0.32	0.86	1.32	76.2	<0.2	<10	330	0.52	2.90	0.75	1.14	26.8	8.6	22	2.22
CC79321		0.30	0.73	1.22	56.4	<0.2	<10	400	0.65	4.17	1.27	1.64	22.7	11.7	19	2.54
CC79323		0.34	0.94	1.47	36.0	<0.2	<10	290	0.76	2.98	0.81	1.02	29.6	8.9	23	2.85
CC79324		0.36	0.24	1.17	50.0	<0.2	<10	260	0.44	2.40	0.54	1.06	23.1	9.2	22	3.04
CC79325		0.30	0.24	1.50	53.2	<0.2	<10	350	0.56	2.73	0.72	0.72	25.1	7.9	25	3.15
CC79328		0.28	0.71	1.70	31.1	<0.2	<10	290	0.90	1.65	0.54	0.71	36.4	9.5	27	2.27
CC79294		0.28	0.19	0.67	72.0	<0.2	<10	270	0.11	1.50	0.18	0.26	22.4	2.2	13	1.31
CC79295		0.40	1.10	1.56	91.2	<0.2	<10	900	0.64	2.29	0.71	1.97	36.1	9.9	22	3.38
CC79297		0.28	0.62	1.02	34.1	<0.2	<10	380	0.35	1.36	0.36	1.31	24.2	7.5	18	2.01
CC79299		0.30	1.08	1.24	68.6	<0.2	<10	440	0.56	4.04	0.60	2.94	27.2	6.3	19	2.10
CC79300		0.22	1.11	1.05	32.4	<0.2	<10	380	0.51	2.46	0.87	5.16	21.4	7.8	16	1.44
CC79301		0.30	0.69	1.14	40.4	<0.2	<10	260	0.55	1.84	0.89	1.27	24.5	8.2	18	1.56
CC79302		0.32	1.05	1.47	56.9	<0.2	<10	460	0.84	2.35	0.69	2.01	30.6	9.3	25	2.28
CC78542		0.18	0.54	2.27	22.8	<0.2	<10	260	0.87	0.59	1.26	1.88	34.5	8.3	29	1.77
CC78551		0.26	0.39	1.42	19.9	<0.2	<10	110	0.95	1.89	0.34	1.06	20.2	4.4	24	3.32
CC78554		0.28	3.09	2.07	255	<0.2	<10	310	0.77	18.65	0.73	9.12	21.5	6.3	30	4.56
CC78556		0.28	2.41	2.02	298	<0.2	<10	320	0.81	19.00	1.13	24.6	19.15	8.6	31	3.79
CC78558		0.20	4.23	0.78	140.0	<0.2	<10	180	0.33	8.14	1.24	8.63	15.45	8.9	13	1.36
CC78559		0.20	1.03	1.02	93.9	<0.2	<10	930	0.34	1.58	1.15	4.07	18.45	3.6	21	0.99
CC78560		0.32	1.38	1.00	33.0	<0.2	<10	330	0.48	1.57	3.18	6.52	27.1	6.3	24	1.19
CC78561		0.38	1.75	1.23	92.4	<0.2	<10	490	0.69	1.96	0.87	3.32	30.6	8.2	23	2.80
CC78562		0.20	1.64	0.98	48.1	<0.2	<10	230	0.41	2.62	1.21	3.54	23.6	7.6	18	1.11
CC78563		0.26	0.82	1.20	64.7	<0.2	<10	270	0.36	1.26	0.68	1.98	30.8	5.7	20	1.52
CC78564		0.26	0.48	0.69	17.0	<0.2	<10	160	0.20	0.53	0.36	0.66	22.2	2.2	17	1.53
CC78565		0.30	0.59	1.10	16.8	<0.2	<10	230	0.33	0.99	0.50	1.28	32.5	3.2	21	1.54
CC78566		0.28	0.91	1.07	51.2	<0.2	<10	340	0.32	5.26	0.75	2.35	15.75	6.6	21	2.06
CC78638		0.30	1.52	1.29	52.2	<0.2	<10	400	0.44	8.02	0.77	4.66	30.0	6.5	18	3.27
CC78639		0.24	2.80	1.15	51.9	<0.2	<10	320	0.38	5.99	0.44	2.96	25.1	2.5	24	2.57
CC78640		0.32	2.66	0.98	204	<0.2	<10	320	0.30	8.43	0.57	3.33	26.5	10.2	18	2.26
CC78641		0.34	3.77	1.54	730	<0.2	<10	440	0.50	17.05	0.59	3.32	32.5	8.0	33	4.39
CC78646		0.28	1.28	1.10	172.5	<0.2	<10	250	0.56	7.43	0.23	1.14	14.90	6.8	14	2.43
CC78647		0.20	1.87	1.49	147.5	<0.2	<10	270	0.76	8.40	0.27	1.11	22.2	7.8	17	4.05
CC78651		0.30	2.03	2.63	654	<0.2	<10	410	1.42	37.9	0.72	12.05	26.3	10.1	36	4.62
CC78654		0.32	5.77	1.36	279	<0.2	<10	370	0.65	13.60	1.53	29.8	27.0	8.8	19	1.91
CC78655		0.24	1.08	1.50	204	<0.2	<10	240	0.57	1.96	1.25	6.03	28.9	8.2	21	1.63
CC78657		0.30	0.73	0.99	40.1	<0.2	<10	180	0.22	1.17	0.40	1.61	24.7	3.5	19	1.45

***** See Appendix Page for comments regarding this certificate *****

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To: **STRATEGIC METALS LTD.**
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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 26- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109963

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
CC79314		63.2	1.91	3.25	0.06	0.09	0.04	0.092	0.14	13.3	15.8	0.40	226	2.05	0.02	0.88
CC79315		55.8	1.33	2.48	0.05	0.06	0.04	0.063	0.09	9.7	10.5	0.28	165	0.76	0.03	0.80
CC79316		61.3	1.64	3.56	0.06	0.08	0.09	0.074	0.07	13.5	14.0	0.36	157	0.75	0.02	1.29
CC79318		85.8	1.22	3.07	0.05	0.03	0.07	0.057	0.06	10.1	11.3	0.23	514	1.23	0.04	0.78
CC79319		39.6	2.12	4.04	0.06	0.09	0.06	0.093	0.12	13.0	20.9	0.46	237	3.45	0.02	1.29
CC79321		88.0	2.13	3.79	0.06	0.07	0.04	0.064	0.10	10.7	22.8	0.49	243	6.17	0.03	0.91
CC79323		105.5	1.76	4.40	0.06	0.05	0.08	0.061	0.10	14.9	22.9	0.45	250	3.37	0.03	0.93
CC79324		45.2	1.83	4.32	0.06	0.05	0.03	0.049	0.08	11.1	26.1	0.49	289	4.15	0.03	1.16
CC79325		43.0	2.10	4.83	0.07	0.06	0.02	0.076	0.09	12.6	21.5	0.53	181	3.30	0.03	1.26
CC79328		286	2.22	4.73	0.07	0.03	0.07	0.060	0.08	18.9	17.8	0.47	208	3.18	0.02	1.30
CC79294		11.5	1.05	5.03	<0.05	<0.02	0.01	0.024	0.07	10.9	5.6	0.17	77	1.47	0.01	1.42
CC79295		121.0	1.94	3.94	0.06	0.05	0.07	0.093	0.11	18.2	27.8	0.40	257	0.97	0.03	1.25
CC79297		61.9	1.45	3.28	0.05	<0.02	0.05	0.062	0.08	11.4	12.6	0.29	148	1.45	0.03	0.92
CC79299		52.2	1.87	3.33	0.06	0.06	0.04	0.161	0.10	13.3	14.6	0.39	180	2.46	0.03	0.93
CC79300		70.9	1.43	3.12	<0.05	0.02	0.07	0.110	0.06	10.7	10.6	0.25	369	1.66	0.04	0.80
CC79301		70.1	1.70	3.30	0.05	0.03	0.06	0.051	0.06	12.2	15.4	0.33	207	3.26	0.03	0.96
CC79302		130.0	2.13	4.47	0.07	0.04	0.07	0.057	0.07	17.1	18.6	0.38	335	4.12	0.03	0.93
CC78542		24.9	2.49	5.39	0.08	0.04	0.05	0.035	0.05	16.8	12.1	0.24	397	0.97	0.02	1.58
CC78551		177.0	1.76	4.67	0.07	0.02	0.04	0.051	0.07	10.7	11.6	0.28	72	6.42	0.02	1.11
CC78554		281	2.85	6.64	0.11	0.05	0.04	0.630	0.14	11.8	25.2	0.64	126	12.20	0.02	1.30
CC78556		357	2.71	6.50	0.10	0.04	0.04	1.705	0.10	10.5	24.5	0.52	329	8.03	0.02	1.05
CC78558		163.0	1.18	2.97	0.07	0.04	0.05	0.354	0.04	8.0	8.1	0.20	379	3.48	0.03	0.80
CC78559		61.5	1.18	3.83	0.07	0.04	0.06	0.073	0.04	10.1	9.5	0.26	117	1.79	0.03	1.07
CC78560		55.1	1.44	3.32	0.07	0.07	0.05	0.163	0.08	15.8	14.1	0.47	323	0.55	0.03	1.30
CC78561		55.2	2.26	3.80	0.09	0.15	0.07	0.087	0.17	15.9	14.8	0.44	218	3.66	0.03	1.26
CC78562		44.2	1.44	3.38	0.07	0.05	0.05	0.103	0.06	13.0	9.0	0.24	269	1.02	0.03	1.13
CC78563		26.9	1.59	4.74	0.07	0.04	0.07	0.076	0.09	16.3	13.0	0.31	157	0.61	0.01	1.65
CC78564		16.5	1.02	3.90	0.06	<0.02	0.06	0.039	0.08	11.8	5.8	0.18	79	0.45	0.01	1.30
CC78565		29.0	1.23	4.87	0.07	0.02	0.07	0.065	0.07	16.7	10.5	0.29	94	0.37	0.02	1.91
CC78566		60.3	1.32	4.22	0.06	0.04	0.03	0.164	0.07	8.3	15.3	0.35	358	3.06	0.03	0.89
CC78638		88.0	1.89	4.50	0.07	0.05	0.06	0.383	0.07	15.7	12.5	0.30	198	1.46	0.02	1.26
CC78639		56.0	1.43	4.92	0.07	0.02	0.07	0.276	0.06	13.1	11.1	0.29	74	1.12	0.01	1.33
CC78640		60.6	1.70	3.87	0.07	0.03	0.06	0.461	0.06	13.9	11.6	0.29	308	2.23	0.02	1.10
CC78641		85.7	3.89	8.29	0.11	0.03	0.08	0.599	0.10	17.2	19.3	0.44	246	9.11	0.02	1.75
CC78646		187.0	2.84	3.78	0.07	0.02	0.03	0.213	0.08	7.4	11.6	0.25	159	6.51	0.02	0.75
CC78647		339	2.35	4.32	0.08	0.03	0.09	0.307	0.08	10.7	14.7	0.32	150	6.83	0.02	0.94
CC78651		605	4.64	7.41	0.16	0.10	0.04	1.265	0.19	14.3	30.5	0.74	212	15.80	0.02	1.84
CC78654		233	1.75	4.43	0.08	0.07	0.06	0.608	0.08	13.8	17.3	0.41	608	2.90	0.02	1.52
CC78655		164.0	1.69	4.84	0.07	0.06	0.04	0.094	0.05	14.7	22.3	0.33	256	0.89	0.02	1.70
CC78657		30.7	1.34	4.72	0.06	<0.02	0.05	0.043	0.06	13.1	10.3	0.24	105	1.43	0.01	1.48

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CERTIFICATE OF ANALYSIS VA10109963

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
CC79314		26.2	1020	78.4	15.8	0.001	0.02	3.47	3.5	1.3	5.2	47.8	<0.01	0.10	5.0	0.031
CC79315		14.8	760	39.0	11.0	0.001	0.03	2.84	2.3	1.0	1.9	48.6	<0.01	0.07	3.4	0.028
CC79316		19.8	920	51.0	10.3	0.002	0.07	4.05	3.6	3.0	2.6	51.6	<0.01	0.07	3.7	0.031
CC79318		30.1	970	24.5	13.3	0.008	0.07	3.53	2.1	3.5	1.3	45.6	<0.01	0.05	0.6	0.027
CC79319		23.6	840	55.4	16.4	0.002	0.01	2.18	3.6	1.2	3.3	54.3	<0.01	0.09	5.1	0.038
CC79321		33.4	780	42.3	14.6	0.003	0.04	3.65	3.3	2.9	2.6	68.2	<0.01	0.14	3.5	0.030
CC79323		30.7	860	40.1	17.5	0.004	0.03	1.84	4.1	2.5	2.4	56.1	<0.01	0.09	4.2	0.031
CC79324		26.2	830	23.8	13.2	0.001	0.18	2.14	3.1	1.4	2.0	43.2	<0.01	0.10	4.0	0.041
CC79325		29.2	1020	46.7	13.6	0.001	0.19	1.68	3.3	1.4	5.1	55.2	<0.01	0.07	4.6	0.053
CC79328		31.5	720	34.9	15.9	0.002	0.19	1.05	3.9	1.8	2.6	44.4	<0.01	0.05	3.2	0.045
CC79294		7.1	150	14.7	13.2	<0.001	0.23	3.07	1.8	0.4	1.9	16.2	<0.01	0.04	1.4	0.057
CC79295		41.9	720	42.2	20.1	0.001	0.25	4.56	4.2	1.3	2.5	37.3	<0.01	0.06	3.6	0.040
CC79297		30.6	870	31.5	11.4	0.001	0.14	2.29	2.3	1.7	2.0	30.8	<0.01	0.04	1.9	0.032
CC79299		34.1	1130	77.7	13.3	0.001	0.04	2.14	3.0	1.2	4.0	51.4	<0.01	0.10	5.4	0.032
CC79300		22.5	780	50.7	8.9	0.001	0.05	1.49	2.3	1.8	1.2	44.8	<0.01	0.07	1.0	0.030
CC79301		26.0	700	40.5	10.4	0.003	0.04	1.30	2.8	3.1	1.4	43.9	<0.01	0.06	2.1	0.034
CC79302		37.8	820	43.6	16.7	0.001	0.01	2.31	3.3	1.2	2.7	43.6	<0.01	0.09	2.5	0.032
CC78542		24.7	550	21.8	8.7	<0.001	0.04	1.89	3.2	1.1	0.8	45.1	0.01	0.03	1.6	0.038
CC78551		25.7	680	16.1	14.7	0.002	0.04	2.48	1.8	3.6	1.3	43.4	0.01	0.05	0.8	0.036
CC78554		34.2	1090	209	25.5	0.003	0.11	3.50	3.2	7.7	11.4	87.0	<0.01	0.14	3.0	0.035
CC78556		42.0	950	131.0	20.4	0.002	0.06	3.31	2.9	5.9	10.6	102.0	<0.01	0.12	2.5	0.027
CC78558		14.5	680	337	7.6	0.002	0.09	2.78	1.5	6.7	8.1	47.3	0.01	0.04	1.0	0.024
CC78559		11.4	860	52.5	6.3	0.002	0.06	9.90	2.0	7.2	4.0	65.7	<0.01	0.04	1.7	0.021
CC78560		27.2	2740	86.4	12.8	0.001	0.04	1.73	2.3	2.4	9.2	118.0	<0.01	0.03	2.3	0.029
CC78561		38.9	1120	83.4	19.5	0.002	0.02	2.96	3.2	2.4	5.9	59.6	<0.01	0.08	5.3	0.027
CC78562		17.4	720	144.5	8.9	0.001	0.03	1.00	2.1	3.4	3.4	68.2	<0.01	0.05	2.4	0.028
CC78563		12.8	790	66.9	15.2	0.001	0.03	0.95	2.6	2.2	4.3	48.3	<0.01	0.04	2.7	0.036
CC78564		6.8	580	26.5	11.8	0.001	0.04	0.90	1.4	2.2	2.6	28.8	<0.01	0.02	0.6	0.034
CC78565		10.6	740	41.1	14.6	0.001	0.03	1.06	2.6	2.2	3.0	31.0	<0.01	0.02	1.7	0.051
CC78566		19.4	950	46.8	13.1	0.001	0.03	2.54	2.1	1.4	6.1	52.5	<0.01	0.06	1.7	0.031
CC78638		18.0	930	84.6	15.2	0.001	0.04	5.97	2.2	2.2	9.1	41.7	<0.01	0.10	2.2	0.029
CC78639		14.6	810	144.5	10.7	0.001	0.04	3.45	2.2	2.6	10.6	28.1	<0.01	0.07	1.8	0.030
CC78640		14.3	890	163.0	11.7	0.001	0.03	21.0	1.9	2.7	11.3	32.8	<0.01	0.09	2.2	0.031
CC78641		27.6	1430	237	19.7	0.001	0.04	25.6	2.6	4.2	11.2	36.5	<0.01	0.16	2.0	0.038
CC78646		23.0	680	71.4	12.8	0.001	0.03	7.73	1.3	4.2	6.8	63.4	<0.01	0.11	0.8	0.026
CC78647		27.7	870	95.2	17.9	0.001	0.04	12.70	2.1	4.1	6.6	46.7	<0.01	0.11	1.3	0.026
CC78651		46.3	1290	448	26.5	0.005	0.16	5.27	4.1	10.6	16.6	117.5	<0.01	0.30	5.9	0.055
CC78654		27.2	930	622	12.9	0.003	0.06	2.75	2.9	5.7	18.2	81.8	0.01	0.09	2.8	0.033
CC78655		28.0	420	109.5	9.5	0.001	0.03	3.24	2.8	2.5	4.4	49.7	<0.01	0.04	2.6	0.029
CC78657		9.5	810	48.0	10.6	0.001	0.03	0.72	1.4	3.6	2.4	26.8	<0.01	0.02	0.4	0.036

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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 26- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109963

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	Ag- OG46
	Analyte	Tl	U	V	W	Y	Zn	Zr	Ag
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.05	1	0.05	0.05	2	0.5	1
CC79314		0.19	1.23	44	0.81	11.40	239	3.5	
CC79315		0.13	0.96	28	0.34	9.00	169	2.1	
CC79316		0.19	2.28	39	0.29	10.45	156	2.4	
CC79318		0.14	1.60	27	0.18	11.75	180	1.0	
CC79319		0.25	1.51	51	0.43	8.45	221	3.1	
CC79321		0.17	1.43	52	0.35	8.94	178	2.4	
CC79323		0.26	3.23	51	0.31	11.80	155	1.7	
CC79324		0.20	1.37	50	0.36	7.46	123	1.8	
CC79325		0.26	1.47	62	0.45	8.41	241	2.8	
CC79328		0.18	4.27	66	0.47	16.30	140	0.6	
CC79294		0.16	0.56	35	0.47	2.94	49	<0.5	
CC79295		0.30	1.86	36	0.65	16.35	249	1.2	
CC79297		0.19	1.24	32	0.70	7.46	186	<0.5	
CC79299		0.26	1.42	44	1.42	10.70	396	2.7	
CC79300		0.13	1.91	33	0.48	10.50	246	0.6	
CC79301		0.16	3.70	41	0.29	10.50	119	1.1	
CC79302		0.22	2.70	62	0.30	15.55	180	1.0	
CC78542		0.11	1.22	47	0.25	15.15	84	1.3	
CC78551		0.20	2.91	68	0.24	7.59	120	0.7	
CC78554		0.37	3.13	96	1.79	9.85	821	2.1	
CC78556		0.18	2.05	70	2.01	8.46	2410	1.9	
CC78558		0.09	1.49	24	2.13	5.53	608	1.8	
CC78559		0.12	1.80	26	0.26	6.68	269	1.7	
CC78560		0.11	1.40	32	0.29	14.85	366	2.4	
CC78561		0.24	1.34	63	0.26	12.45	353	6.5	
CC78562		0.11	1.41	33	0.26	10.05	281	1.5	
CC78563		0.16	1.32	36	0.64	8.32	200	1.0	
CC78564		0.15	0.95	21	0.16	4.39	77	<0.5	
CC78565		0.16	1.20	28	0.24	7.66	132	0.6	
CC78566		0.14	0.92	50	0.33	5.50	344	1.4	
CC78638		0.20	1.91	44	0.78	7.52	596	2.0	
CC78639		0.26	1.21	41	0.49	5.68	281	0.8	
CC78640		0.35	0.98	40	0.90	5.67	511	1.3	
CC78641		0.51	1.22	112	0.92	6.29	730	0.8	
CC78646		0.17	1.57	38	0.72	5.12	184	0.5	
CC78647		0.26	2.58	48	0.89	9.16	436	0.9	
CC78651		0.32	4.08	102	3.97	13.05	1290	5.5	
CC78654		0.13	2.31	38	1.11	12.10	1520	2.5	
CC78655		0.14	2.19	38	0.77	11.00	348	1.7	
CC78657		0.13	1.08	30	0.19	5.57	118	<0.5	

***** See Appendix Page for comments regarding this certificate *****

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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 26- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109963

Sample Description	Method	WEI- 21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
CC78658		0.24	0.34	1.19	23.9	<0.2	<10	190	0.25	0.65	0.77	0.51	29.4	7.4	20	0.99
CC78663		0.32	0.34	1.21	66.5	<0.2	<10	260	0.33	0.56	0.72	0.73	35.4	6.2	18	1.52
CC78665		0.34	1.78	1.63	69.6	<0.2	<10	490	0.61	7.69	0.86	3.04	24.1	6.5	32	3.18
CC78667		0.34	1.08	1.14	76.0	<0.2	<10	480	0.63	4.37	0.60	3.00	27.9	7.6	23	1.72
CC78668		0.22	0.59	1.25	86.9	<0.2	<10	500	0.43	6.16	0.87	2.27	23.0	6.6	20	1.20
CC78669		0.28	0.91	1.13	39.5	<0.2	<10	350	0.36	4.59	0.47	1.08	24.0	2.1	22	1.80
CC78884		0.32	0.61	1.76	42.0	<0.2	<10	540	0.90	0.89	1.14	1.59	27.5	10.2	32	3.48
CC78888		0.32	0.57	2.57	36.5	<0.2	<10	200	0.86	1.24	0.98	0.74	20.7	10.8	52	4.93
CC78889		0.32	0.76	1.67	70.3	<0.2	<10	270	0.48	1.85	0.57	1.30	22.4	8.2	48	2.14
CC78893		0.20	0.97	1.36	52.5	<0.2	<10	450	0.79	0.97	1.83	2.69	25.2	8.5	27	1.50
CC78894		0.36	1.36	1.41	88.1	<0.2	<10	510	0.81	1.66	1.13	1.43	36.2	9.5	25	2.06
CC78896		0.30	2.57	1.25	206	<0.2	<10	730	0.59	4.03	1.61	4.97	29.7	7.7	24	1.80
CC78897		0.36	1.78	2.08	59.9	<0.2	<10	670	0.87	1.23	1.22	1.78	13.55	7.7	57	3.96
CC78900		0.24	7.08	1.49	1950	<0.2	<10	250	0.57	18.65	1.10	7.64	18.50	5.8	17	3.77
CC78905		0.28	3.37	1.13	140.0	<0.2	<10	380	0.68	5.52	1.07	30.3	28.2	14.6	21	2.47
CC78907		0.26	0.44	0.81	18.3	<0.2	<10	680	0.53	0.41	0.37	1.55	25.9	7.4	15	2.52
CC78859		0.32	1.10	1.34	53.6	<0.2	<10	300	0.49	3.42	0.57	6.29	24.1	6.4	23	2.15
CC78863		0.40	2.15	1.04	35.9	<0.2	<10	440	0.47	5.72	0.83	2.80	25.4	7.6	22	1.90
CC78864		0.20	2.62	1.20	51.6	<0.2	<10	470	0.83	6.84	1.02	3.56	28.6	8.3	22	1.35
CC78868		0.32	14.40	1.53	963	<0.2	<10	350	0.77	47.8	0.65	66.5	20.1	5.2	19	4.29
CC78869		0.30	23.8	1.88	1470	<0.2	<10	1100	1.26	51.4	1.15	87.0	20.8	6.4	23	3.01
CC105001		0.20	0.09	1.44	62.5	<0.2	<10	90	0.23	2.35	0.11	0.34	17.60	3.9	20	1.84
CC105002		0.36	0.34	1.24	27.0	<0.2	<10	120	0.58	3.23	0.65	0.54	21.9	4.6	20	2.10
CC105003		0.24	0.29	1.25	24.2	<0.2	<10	140	0.42	2.08	0.54	0.60	16.50	5.3	16	1.86
CC105004		0.20	0.27	1.15	44.7	<0.2	<10	160	0.42	2.00	1.16	0.30	15.75	3.7	14	0.85
CC105005		0.22	0.26	0.81	18.3	<0.2	<10	90	0.21	2.36	0.44	0.69	12.60	3.0	12	1.23
CC105006		0.22	0.36	0.81	57.9	<0.2	<10	70	0.38	1.44	0.56	0.56	11.15	3.0	12	1.27
CC105007		0.32	0.18	1.16	22.0	<0.2	<10	130	0.44	2.21	0.56	0.40	15.55	6.8	15	1.41
CC105008		0.30	0.22	1.23	18.4	<0.2	<10	260	0.56	2.97	0.77	0.88	26.4	4.3	20	1.13
CC105009		0.14	0.19	0.82	22.4	<0.2	<10	100	0.28	1.25	0.92	1.11	16.40	3.9	13	0.94
CC105010		0.22	0.23	0.91	18.4	<0.2	<10	130	0.31	1.80	0.56	1.15	18.55	3.7	14	1.24
CC105011		0.18	0.20	0.83	25.2	<0.2	<10	110	0.30	1.51	0.88	1.21	18.15	5.6	13	1.19
CC105012		0.16	0.18	0.70	6.5	<0.2	<10	120	0.29	1.35	0.58	0.80	16.20	1.6	15	0.88
CC105013		0.24	0.20	1.31	23.6	<0.2	<10	160	0.55	3.63	0.90	1.12	24.7	4.3	22	2.10
CC105014		0.22	0.21	0.45	15.2	<0.2	<10	70	0.17	1.30	0.20	0.19	9.51	1.8	11	0.89
CC105015		0.24	0.26	0.65	22.5	<0.2	<10	100	0.33	2.38	0.24	0.45	15.35	4.8	13	1.31
CC105016		0.24	0.26	1.21	59.5	<0.2	<10	130	0.53	3.33	0.46	0.40	18.65	5.4	16	2.22
CC105017		0.38	0.54	1.19	104.5	<0.2	<10	250	0.85	8.91	0.89	2.28	28.0	6.5	24	1.85
CC105018		0.24	0.40	1.45	41.2	<0.2	<10	160	0.93	7.43	0.62	0.97	32.3	5.1	25	2.17
CC105019		0.16	0.20	0.92	15.9	<0.2	<10	90	0.38	2.03	0.39	0.49	18.15	1.4	20	2.28

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	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
CC78658		14.5	1.65	4.62	0.07	0.04	0.04	0.048	0.06	14.9	17.5	0.36	196	1.56	0.02	2.08
CC78663		16.4	1.83	5.37	0.08	0.04	0.04	0.036	0.08	18.5	16.3	0.35	386	1.91	0.01	2.64
CC78665		94.3	1.85	6.26	0.09	0.04	0.06	0.270	0.08	12.6	22.8	0.61	201	4.49	0.02	1.20
CC78667		90.9	1.99	3.93	0.08	0.04	0.04	0.180	0.09	13.9	14.5	0.39	219	4.40	0.02	1.11
CC78668		57.0	1.79	4.68	0.06	0.03	0.05	0.184	0.07	12.0	14.3	0.31	175	2.18	0.01	1.12
CC78669		48.1	1.18	4.27	0.06	0.03	0.07	0.162	0.09	12.6	12.3	0.31	70	1.26	0.01	1.13
CC78884		48.9	2.66	5.68	0.09	0.14	0.06	0.045	0.19	13.8	22.1	0.71	290	7.60	0.05	1.42
CC78888		37.3	2.40	8.39	0.09	0.08	0.01	0.032	0.15	11.1	31.1	0.97	300	3.91	0.03	2.10
CC78889		24.0	2.38	6.01	0.06	0.04	0.02	0.039	0.11	12.2	23.1	0.47	218	8.27	0.02	2.49
CC78893		102.5	1.85	4.58	0.07	0.05	0.03	0.039	0.06	13.1	17.6	0.60	264	1.73	0.02	1.58
CC78894		83.1	2.21	4.52	0.09	0.08	0.07	0.046	0.12	18.4	20.2	0.46	296	3.00	0.03	1.77
CC78896		119.5	1.97	4.34	0.09	0.08	0.07	0.068	0.10	16.9	25.5	0.55	292	2.06	0.03	1.83
CC78897		37.1	1.64	7.84	0.06	0.15	0.02	0.051	0.15	6.8	52.7	1.11	202	1.41	0.09	1.80
CC78900		201	2.10	4.71	0.05	0.05	0.03	0.127	0.05	8.0	16.1	0.31	196	1.33	0.02	1.00
CC78905		169.0	2.07	3.61	0.08	0.08	0.08	0.060	0.10	14.6	18.4	0.46	569	3.77	0.02	1.10
CC78907		32.8	1.79	2.73	0.06	0.11	0.07	0.025	0.14	14.1	12.4	0.31	209	3.51	0.01	0.81
CC78859		48.2	1.78	4.75	<0.05	0.05	0.06	0.275	0.06	12.9	18.9	0.45	216	2.94	0.01	1.08
CC78863		27.0	1.74	3.64	0.06	0.08	0.05	0.201	0.07	12.6	16.5	0.49	212	3.58	0.02	1.27
CC78864		120.5	1.79	4.04	0.05	0.06	0.08	0.263	0.06	15.7	15.6	0.39	398	4.16	0.01	0.99
CC78868		891	3.10	5.01	0.10	0.03	0.05	4.05	0.06	11.3	17.2	0.40	335	4.91	0.02	0.86
CC78869		1270	2.78	5.28	0.11	0.08	0.02	1.665	0.07	12.1	27.4	0.63	677	2.92	0.03	0.85
CC105001		23.1	2.07	8.42	<0.05	0.03	0.03	0.037	0.03	9.4	13.8	0.26	119	1.36	<0.01	2.19
CC105002		30.3	1.52	3.92	0.05	0.04	0.03	0.047	0.03	12.9	16.7	0.34	172	0.56	0.01	1.35
CC105003		29.9	1.19	4.23	<0.05	0.03	0.03	0.040	0.03	9.2	13.8	0.24	195	0.74	0.02	0.95
CC105004		31.5	1.20	3.87	<0.05	0.05	0.05	0.037	0.03	8.8	11.9	0.20	149	0.48	0.03	0.94
CC105005		18.8	0.92	3.50	<0.05	0.03	0.04	0.035	0.03	6.9	10.5	0.16	92	0.38	0.01	0.70
CC105006		26.9	0.93	3.05	<0.05	0.03	0.04	0.026	0.03	6.4	12.2	0.13	77	0.86	0.02	0.74
CC105007		18.2	1.23	4.12	<0.05	0.02	0.03	0.143	0.03	8.5	16.1	0.20	283	1.43	0.02	1.11
CC105008		32.6	1.67	4.38	<0.05	0.04	0.06	0.093	0.03	14.2	16.5	0.29	152	0.92	0.01	1.28
CC105009		18.1	1.14	3.20	<0.05	0.03	0.04	0.064	0.03	9.3	8.7	0.19	149	0.29	0.02	1.05
CC105010		20.1	1.17	3.32	<0.05	0.04	0.04	0.113	0.03	10.4	9.9	0.20	180	0.57	0.01	0.97
CC105011		19.5	1.15	3.12	<0.05	0.03	0.04	0.086	0.03	10.1	8.9	0.20	397	0.71	0.02	0.89
CC105012		22.8	0.85	3.12	<0.05	0.02	0.05	0.083	0.02	9.0	7.1	0.13	53	0.35	0.01	0.81
CC105013		28.7	1.86	4.79	0.06	0.05	0.06	0.099	0.05	14.9	16.8	0.43	225	1.11	0.02	1.75
CC105014		20.2	0.91	2.31	<0.05	<0.02	0.03	0.017	0.03	5.0	3.3	0.09	40	0.42	0.02	0.50
CC105015		33.0	0.96	2.94	<0.05	<0.02	0.04	0.030	0.03	8.3	5.4	0.11	215	0.59	0.01	0.67
CC105016		34.7	1.45	4.49	<0.05	0.02	0.04	0.049	0.04	10.2	16.9	0.32	298	1.21	0.02	1.26
CC105017		149.0	2.34	4.10	0.07	0.04	0.08	0.092	0.08	14.8	25.6	0.38	297	1.54	0.02	1.87
CC105018		75.6	1.81	4.85	0.05	0.05	0.06	0.084	0.04	19.6	30.8	0.34	154	1.14	0.01	1.86
CC105019		27.3	0.90	3.42	<0.05	0.02	0.04	0.043	0.02	10.9	15.5	0.18	47	0.54	0.01	1.17

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 26- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109963

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
CC78658		17.3	600	30.4	9.7	0.002	0.03	0.61	2.8	1.7	1.8	37.4	<0.01	0.02	3.6	0.047
CC78663		10.8	700	24.5	14.8	0.001	0.02	0.75	3.1	1.4	1.5	33.2	<0.01	0.02	3.3	0.063
CC78665		22.4	1390	107.5	16.6	0.002	0.04	2.76	2.9	3.3	11.0	68.7	<0.01	0.09	1.8	0.033
CC78667		27.7	1000	85.2	13.4	0.001	<0.01	3.56	2.9	1.6	6.3	47.6	<0.01	0.06	3.5	0.033
CC78668		18.8	390	77.6	12.8	0.002	0.02	1.51	2.4	1.8	6.5	49.8	<0.01	0.07	2.1	0.022
CC78669		11.9	800	64.3	14.7	0.004	0.03	2.04	2.5	2.3	5.5	39.1	<0.01	0.05	2.5	0.028
CC78884		36.6	1020	18.9	23.6	0.002	0.04	3.59	4.8	1.6	2.1	100.0	<0.01	0.06	5.0	0.036
CC78888		29.1	350	31.8	23.6	<0.001	0.02	2.66	5.2	2.5	2.5	79.5	<0.01	0.05	4.4	0.043
CC78889		35.2	270	60.4	22.0	0.002	0.01	1.30	3.2	1.2	4.7	29.9	<0.01	0.03	3.2	0.057
CC78893		44.7	630	57.9	10.1	0.001	0.04	2.76	2.6	2.5	3.1	57.6	0.01	0.02	1.6	0.037
CC78894		42.4	750	67.6	17.9	0.002	0.02	2.89	3.7	2.1	3.5	52.4	<0.01	0.04	4.1	0.038
CC78896		33.8	590	155.0	15.8	0.004	0.05	3.26	3.3	5.0	10.1	68.4	0.01	0.04	2.6	0.043
CC78897		44.3	590	48.9	19.5	0.002	0.01	3.13	3.1	2.8	2.1	124.0	<0.01	0.08	4.2	0.057
CC78900		28.5	380	996	8.3	0.001	0.03	3.14	2.4	4.3	9.8	49.4	<0.01	0.29	2.5	0.019
CC78905		52.7	830	195.0	15.4	0.007	0.04	5.15	3.4	8.7	9.2	53.5	<0.01	0.08	3.8	0.027
CC78907		29.7	760	20.8	14.5	0.004	0.02	3.60	2.6	3.2	1.0	40.0	<0.01	0.06	4.9	0.020
CC78859		21.7	910	76.1	10.8	0.002	0.02	1.37	2.8	1.7	7.5	39.4	<0.01	0.05	3.5	0.025
CC78863		26.0	870	92.8	9.9	0.002	0.02	2.22	3.0	2.8	7.3	43.9	<0.01	0.07	4.9	0.036
CC78864		39.2	820	151.5	9.7	0.001	0.04	2.30	3.0	2.3	5.9	34.1	0.01	0.06	2.2	0.022
CC78868		32.8	1060	1465	9.8	0.002	0.07	7.33	2.3	9.6	43.8	68.5	<0.01	0.20	2.1	0.026
CC78869		56.0	890	1655	8.4	0.002	0.08	8.99	3.4	14.0	52.0	159.0	0.01	0.30	3.7	0.015
CC105001		16.0	220	16.4	6.1	<0.001	0.01	0.98	2.2	0.5	2.1	14.3	<0.01	0.07	2.7	0.049
CC105002		22.9	580	19.6	4.8	0.001	0.01	0.89	2.2	0.4	1.4	57.9	<0.01	0.10	4.9	0.028
CC105003		21.7	570	12.5	6.8	<0.001	0.03	0.59	1.7	0.7	1.3	34.3	<0.01	0.05	1.9	0.022
CC105004		17.9	500	13.2	4.1	0.001	0.07	0.78	2.2	1.2	0.8	40.6	0.10	0.05	1.7	0.022
CC105005		11.4	400	23.2	6.1	<0.001	0.04	0.37	1.6	0.6	0.9	29.7	<0.01	0.03	1.2	0.020
CC105006		13.4	470	23.8	4.9	<0.001	0.05	1.50	1.3	0.9	0.8	27.4	<0.01	0.04	1.2	0.014
CC105007		14.4	580	12.3	4.1	0.001	0.03	0.50	1.8	0.7	0.8	32.1	<0.01	0.04	2.2	0.022
CC105008		15.7	620	16.9	5.9	0.001	0.03	0.68	2.9	1.1	1.1	34.8	<0.01	0.05	3.2	0.027
CC105009		10.6	310	9.2	7.0	<0.001	0.05	0.85	2.0	0.8	0.8	36.8	<0.01	0.03	2.0	0.032
CC105010		11.1	380	12.8	5.6	0.001	0.04	0.75	2.0	0.8	1.5	30.4	<0.01	0.03	2.1	0.023
CC105011		10.6	510	12.8	7.6	0.001	0.04	0.78	1.8	0.9	1.2	34.0	<0.01	0.03	1.8	0.025
CC105012		8.5	430	9.7	4.3	<0.001	0.05	0.50	1.8	0.9	1.5	27.0	<0.01	0.04	1.6	0.019
CC105013		19.2	530	11.7	6.9	0.001	0.02	1.10	2.6	0.6	1.4	103.0	<0.01	0.08	4.9	0.024
CC105014		6.0	430	5.4	6.3	<0.001	0.04	0.31	0.7	0.7	0.5	15.2	<0.01	0.02	<0.2	0.025
CC105015		7.9	450	9.1	6.6	<0.001	0.03	0.40	1.0	0.8	0.9	17.4	<0.01	0.04	0.3	0.021
CC105016		14.5	410	14.8	7.7	0.001	0.02	0.49	2.0	0.4	0.9	39.6	<0.01	0.05	1.9	0.028
CC105017		33.6	700	20.5	12.3	0.001	0.03	1.90	3.7	1.5	2.5	43.9	0.01	0.16	5.0	0.041
CC105018		23.4	530	16.6	9.1	0.001	0.04	0.93	3.3	1.3	2.0	39.9	0.01	0.12	4.6	0.025
CC105019		10.2	430	9.7	4.1	<0.001	0.04	0.54	1.9	0.7	1.1	25.0	<0.01	0.04	1.9	0.017

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To: **STRATEGIC METALS LTD.**
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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 26- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109963

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	Ag- OG46
	Analyte	Tl	U	V	W	Y	Zn	Zr	Ag
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.05	1	0.05	0.05	2	0.5	1
CC78658		0.13	0.86	37	0.36	6.32	144	1.5	
CC78663		0.15	1.17	40	0.23	7.68	127	1.2	
CC78665		0.26	2.06	76	0.69	8.38	397	1.1	
CC78667		0.19	1.33	51	0.45	9.49	378	1.7	
CC78668		0.14	1.15	51	0.59	6.28	307	1.3	
CC78669		0.21	1.29	44	0.25	6.44	148	1.0	
CC78884		0.40	1.29	103	0.21	12.20	203	7.1	
CC78888		0.50	1.84	77	0.26	8.01	151	3.9	
CC78889		0.19	2.22	55	0.34	5.37	171	1.6	
CC78893		0.09	2.04	45	0.43	10.40	230	1.9	
CC78894		0.26	2.12	54	0.34	14.00	191	2.7	
CC78896		0.20	2.23	41	4.60	14.10	303	2.3	
CC78897		0.30	0.93	60	0.29	7.77	238	5.8	
CC78900		0.19	0.81	34	0.34	4.07	559	1.7	
CC78905		0.29	1.72	51	0.25	11.65	2590	2.7	
CC78907		0.34	1.00	43	0.11	8.04	206	4.4	
CC78859		0.17	1.40	48	0.35	7.48	694	1.3	
CC78863		0.17	1.72	43	0.32	8.01	461	2.9	
CC78864		0.16	2.66	44	0.33	14.50	376	1.5	
CC78868		0.16	2.18	41	4.18	9.74	4340	1.1	
CC78869		0.16	1.93	40	0.46	12.30	7510	2.5	
CC105001		0.15	0.58	70	2.91	2.50	74	0.9	
CC105002		0.06	1.28	55	6.11	6.31	113	1.1	
CC105003		0.10	1.14	37	0.89	4.41	94	0.8	
CC105004		0.08	2.95	30	1.23	6.10	62	1.4	
CC105005		0.07	1.10	28	3.59	2.68	65	0.6	
CC105006		0.06	1.77	30	1.07	2.68	54	0.7	
CC105007		0.07	1.01	52	1.47	3.03	112	0.7	
CC105008		0.10	1.94	47	2.61	7.83	108	1.0	
CC105009		0.07	1.63	36	2.21	4.24	87	1.1	
CC105010		0.09	1.67	37	3.55	5.16	99	1.0	
CC105011		0.07	1.65	42	3.19	4.73	100	0.9	
CC105012		0.11	0.96	29	2.48	3.60	56	0.6	
CC105013		0.06	1.32	82	16.40	5.72	127	1.4	
CC105014		0.08	0.92	30	1.12	2.19	40	<0.5	
CC105015		0.11	1.65	23	2.61	3.38	34	<0.5	
CC105016		0.07	0.84	48	6.93	3.60	76	<0.5	
CC105017		0.20	1.76	63	15.45	9.37	127	1.4	
CC105018		0.12	2.42	81	9.87	8.32	99	1.4	
CC105019		0.08	1.05	55	2.46	3.37	39	0.5	

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CERTIFICATE OF ANALYSIS VA10109963

Sample Description	Method	WEI- 21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
CC105020		0.30	0.30	1.46	83.1	<0.2	<10	170	0.59	4.64	0.48	0.54	22.9	2.9	29	2.19
CC105021		0.26	0.39	1.11	100.5	<0.2	<10	110	0.49	2.02	0.48	0.41	22.0	4.8	20	3.31
CC105022		0.22	0.22	0.88	19.2	<0.2	<10	130	0.27	2.38	0.58	0.47	18.45	5.2	15	1.14
CC105023		0.26	0.23	0.92	19.7	<0.2	<10	120	0.30	2.68	0.81	0.88	17.30	4.4	15	1.11
CC105024		0.22	0.12	1.60	87.7	<0.2	<10	170	0.30	3.20	0.41	0.56	21.3	5.9	23	2.04
CC105025		0.26	0.14	0.74	10.8	<0.2	<10	100	0.16	1.76	0.37	0.41	14.10	2.2	15	1.01
CC105026		0.26	0.12	1.77	43.7	<0.2	<10	270	0.52	4.06	0.57	0.52	24.6	7.9	23	2.02
CC105027		0.16	0.19	0.63	8.9	<0.2	<10	90	0.20	2.30	0.61	0.61	10.85	2.4	12	1.29
CC105028		0.26	0.39	1.05	43.1	<0.2	<10	120	0.47	2.54	0.86	1.14	16.00	7.2	18	1.55
CC105029		0.22	0.31	1.09	37.7	<0.2	<10	120	0.38	2.35	0.77	1.19	15.80	8.8	18	1.44
CC105030		0.18	0.31	1.36	42.3	<0.2	<10	140	0.53	3.51	0.47	0.41	19.10	8.3	21	2.18
CC105031		0.28	0.65	1.28	43.9	<0.2	<10	270	0.65	7.42	0.93	1.40	20.9	5.6	19	1.56
CC105032		0.24	0.17	1.37	34.2	<0.2	<10	280	0.42	3.72	0.26	1.54	17.65	6.2	19	1.52
CC105033		0.32	0.38	0.96	14.5	<0.2	<10	190	0.30	1.00	0.22	0.49	22.4	6.1	12	1.13
CC105034		0.32	0.07	1.23	40.7	<0.2	<10	160	0.32	5.16	0.36	0.27	27.7	9.0	17	1.76
CC105035		0.28	0.17	0.99	16.9	<0.2	<10	190	0.31	1.55	0.29	0.38	27.3	6.7	14	1.28
CC105036		0.26	0.29	1.16	12.2	<0.2	<10	350	0.46	0.97	0.37	0.88	27.9	7.6	15	1.16
CC105037		0.28	0.21	1.48	18.3	<0.2	<10	460	0.45	1.02	0.27	0.81	26.4	8.7	20	1.18
CC105038		0.30	0.08	1.00	15.2	<0.2	<10	170	0.20	0.87	0.22	0.30	19.00	4.2	15	0.87
CC105039		0.36	0.39	1.57	40.2	<0.2	<10	330	0.74	5.42	1.33	1.87	24.4	10.4	17	1.61
CC105040		0.32	0.25	1.88	27.7	<0.2	<10	250	0.70	5.00	0.54	0.54	27.3	8.1	27	2.22
CC105041		0.18	0.26	0.97	21.4	<0.2	<10	120	0.18	3.65	0.73	0.47	15.60	3.0	17	1.37
CC105042		0.22	0.34	1.05	36.6	<0.2	<10	190	0.47	4.59	0.85	1.85	20.0	6.5	15	1.04
CC105043		0.14	0.17	0.99	37.3	<0.2	<10	140	0.38	2.57	1.08	0.65	13.00	6.8	11	0.76
CC105044		0.26	0.28	1.00	17.2	<0.2	<10	130	0.30	2.53	0.46	0.68	15.15	6.4	16	1.03
CC105045		0.22	0.24	0.98	24.5	<0.2	<10	130	0.32	2.79	0.37	0.96	15.25	9.3	16	1.37
CC105046		0.20	0.21	0.94	21.9	<0.2	<10	120	0.22	2.06	0.54	0.69	13.20	6.3	16	1.03
CC105047		0.22	0.16	0.71	7.2	<0.2	<10	110	0.17	2.12	0.35	0.54	14.00	2.2	13	0.94
CC105048		0.26	0.15	1.18	19.0	<0.2	<10	160	0.26	6.16	0.45	0.60	18.15	7.1	18	1.25
CC105049		0.24	0.20	0.84	13.3	<0.2	<10	110	0.20	3.25	0.46	0.60	14.00	7.0	14	1.00
CC105050		0.24	0.28	1.02	9.5	<0.2	<10	170	0.27	2.51	0.43	0.63	17.20	2.3	18	1.26
CC105051		0.26	0.25	0.91	22.3	<0.2	<10	150	0.20	3.36	0.31	0.30	14.00	2.9	15	1.23
CC105052		0.26	0.29	0.88	16.5	<0.2	<10	150	0.17	1.86	0.38	0.35	14.40	2.7	16	1.08
CC105053		0.24	0.71	1.07	28.9	<0.2	<10	240	0.29	6.03	0.68	0.56	16.60	3.9	20	1.92
CC105054		0.20	0.31	0.85	25.2	<0.2	<10	140	0.21	2.03	0.77	0.56	12.55	3.9	16	1.17
CC105055		0.20	0.27	1.71	57.1	<0.2	<10	120	0.30	4.02	0.09	0.49	17.70	3.9	22	1.21
CC105056		0.18	0.25	1.61	43.7	<0.2	<10	170	0.38	3.20	0.42	1.23	16.35	5.0	16	1.28
CC105057		0.26	0.40	1.62	249	<0.2	<10	680	0.41	6.76	0.31	2.97	25.4	8.5	23	2.48
CC105058		0.26	0.96	1.21	39.3	<0.2	<10	440	0.37	1.70	0.84	1.06	22.7	4.0	22	1.65
CC105059		0.18	2.04	1.54	160.0	<0.2	<10	350	0.92	11.20	0.65	11.30	22.9	29.0	19	3.87

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 26- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109963

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
CC105020		52.4	1.76	4.87	<0.05	0.03	0.05	0.099	0.03	14.8	30.1	0.33	112	2.15	0.01	1.79
CC105021		27.3	1.42	3.68	<0.05	0.02	0.01	0.034	0.02	14.8	20.8	0.22	237	2.59	0.01	1.90
CC105022		16.2	1.27	3.47	<0.05	0.03	0.04	0.037	0.03	10.0	8.0	0.21	217	0.45	0.01	0.89
CC105023		18.2	1.18	3.42	<0.05	0.03	0.05	0.039	0.04	9.3	8.2	0.22	292	0.51	0.01	0.89
CC105024		20.7	2.01	6.07	<0.05	0.05	0.01	0.057	0.04	10.7	20.1	0.35	179	1.24	0.01	1.74
CC105025		11.8	0.99	3.59	<0.05	0.02	0.04	0.034	0.03	7.6	6.7	0.18	64	0.26	0.01	0.79
CC105026		23.9	1.93	5.02	0.05	0.06	0.03	0.079	0.05	11.8	15.5	0.40	260	0.97	0.02	1.36
CC105027		15.4	0.84	2.91	<0.05	0.02	0.04	0.024	0.03	5.8	6.1	0.13	66	0.24	0.01	0.64
CC105028		32.0	1.41	4.15	0.05	0.03	0.05	0.093	0.04	9.2	9.2	0.20	661	2.13	0.02	0.79
CC105029		28.4	1.36	4.29	<0.05	0.02	0.04	0.097	0.04	8.8	8.4	0.21	785	2.11	0.02	0.83
CC105030		40.9	1.73	4.90	0.05	0.02	0.03	0.057	0.03	12.1	16.4	0.27	368	3.76	0.02	1.16
CC105031		115.5	1.62	4.42	0.07	0.04	0.06	0.169	0.05	12.3	14.4	0.29	293	3.49	0.03	0.98
CC105032		21.8	1.60	4.37	0.05	0.02	0.03	0.079	0.06	9.2	12.1	0.21	177	2.42	0.02	1.17
CC105033		24.3	1.45	3.86	0.05	0.03	0.03	0.032	0.05	11.6	9.6	0.23	211	1.51	0.02	1.25
CC105034		35.3	2.06	4.39	0.07	0.06	0.02	0.054	0.07	14.2	16.3	0.33	347	2.78	0.02	1.36
CC105035		20.1	1.59	3.71	0.06	0.02	0.03	0.027	0.05	14.1	12.1	0.27	279	1.70	0.02	1.15
CC105036		29.9	1.57	4.23	0.06	0.03	0.05	0.039	0.06	14.0	9.6	0.23	458	1.16	0.02	1.04
CC105037		17.6	1.96	4.64	0.06	0.05	0.04	0.039	0.06	12.5	13.7	0.34	245	1.79	0.02	1.50
CC105038		11.5	1.48	4.18	0.05	0.03	0.01	0.024	0.04	9.6	9.4	0.25	130	1.94	0.02	1.15
CC105039		40.4	2.15	4.99	0.08	0.10	0.06	0.060	0.09	12.0	11.4	0.46	482	1.64	0.04	0.81
CC105040		54.9	2.08	5.42	0.06	0.09	0.03	0.071	0.05	14.3	21.3	0.43	210	1.96	0.03	1.32
CC105041		22.8	1.17	4.28	0.05	0.02	0.05	0.102	0.04	8.6	8.0	0.23	117	0.65	0.02	0.88
CC105042		51.4	1.44	3.72	0.06	0.03	0.05	0.124	0.04	10.7	8.7	0.22	345	1.03	0.02	0.92
CC105043		30.9	1.52	3.24	0.05	0.05	0.03	0.046	0.03	6.3	6.3	0.24	602	0.74	0.03	0.58
CC105044		20.6	1.27	4.05	0.05	0.02	0.03	0.063	0.04	8.0	6.5	0.20	519	0.88	0.02	0.79
CC105045		25.4	1.29	4.09	<0.05	0.02	0.04	0.058	0.04	8.2	6.6	0.20	925	1.30	0.02	0.73
CC105046		15.2	1.09	3.77	<0.05	0.02	0.05	0.042	0.04	7.2	6.4	0.20	365	0.58	0.02	0.79
CC105047		17.3	0.92	3.25	<0.05	<0.02	0.04	0.051	0.03	7.5	3.8	0.13	63	0.26	0.02	0.67
CC105048		20.1	1.80	4.92	0.05	0.03	0.04	0.105	0.04	9.4	7.3	0.28	353	0.84	0.02	1.04
CC105049		15.0	1.14	3.50	<0.05	0.02	0.04	0.051	0.03	7.4	5.6	0.18	290	0.58	0.02	0.77
CC105050		19.8	1.05	4.26	0.05	0.02	0.07	0.052	0.04	9.3	5.5	0.17	52	0.35	0.02	0.77
CC105051		13.1	1.28	4.08	<0.05	<0.02	0.05	0.039	0.04	7.6	6.7	0.18	82	0.71	0.02	0.78
CC105052		12.9	1.09	4.11	<0.05	0.02	0.05	0.040	0.04	7.9	5.5	0.19	60	0.29	0.02	0.77
CC105053		19.3	1.41	4.79	0.06	0.02	0.05	0.079	0.07	9.2	7.4	0.26	123	0.51	0.02	0.72
CC105054		19.5	1.11	3.88	<0.05	0.03	0.05	0.039	0.04	7.0	7.0	0.18	105	0.44	0.02	0.75
CC105055		20.5	2.13	7.93	0.05	0.05	0.02	0.049	0.03	9.0	11.3	0.20	72	1.26	0.01	1.88
CC105056		30.2	1.54	6.67	<0.05	0.02	0.06	0.052	0.03	8.5	7.8	0.20	138	0.98	0.02	1.09
CC105057		38.2	2.68	7.24	0.07	0.02	0.02	0.105	0.08	11.3	11.9	0.29	576	2.96	0.02	1.19
CC105058		32.4	1.34	4.49	0.07	0.05	0.08	0.075	0.07	11.6	10.6	0.31	148	0.67	0.02	1.11
CC105059		292	2.30	4.77	0.08	0.04	0.07	0.376	0.09	10.2	14.8	0.38	672	7.28	0.03	0.76

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To: **STRATEGIC METALS LTD.**
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VANCOUVER BC V6B 1L8

Finalized Date: 26- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109963

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
CC105020		17.4	570	20.3	5.2	0.002	0.03	0.83	2.4	1.1	2.0	29.9	0.01	0.07	4.0	0.020
CC105021		16.0	430	28.1	3.3	0.001	0.02	1.19	1.9	0.6	1.6	42.9	<0.01	0.06	4.5	0.018
CC105022		10.7	570	14.7	7.3	<0.001	0.05	0.66	1.8	0.7	1.0	28.8	<0.01	0.03	1.7	0.030
CC105023		11.6	540	14.7	8.1	0.001	0.05	0.69	1.8	0.8	1.0	30.9	<0.01	0.05	1.6	0.027
CC105024		20.0	400	19.6	8.6	<0.001	0.01	1.02	2.6	0.4	2.0	29.2	<0.01	0.08	3.5	0.044
CC105025		8.5	390	9.5	6.9	<0.001	0.03	0.47	1.6	0.6	1.1	21.1	<0.01	0.04	1.3	0.026
CC105026		27.5	480	24.8	8.3	<0.001	0.01	1.07	3.1	0.6	2.4	41.1	<0.01	0.10	4.6	0.035
CC105027		8.7	500	9.3	5.3	<0.001	0.05	0.62	1.4	0.7	0.8	24.4	<0.01	0.05	1.0	0.021
CC105028		11.3	640	14.6	9.1	<0.001	0.05	0.70	1.7	1.3	1.3	34.0	<0.01	0.03	1.2	0.021
CC105029		11.3	620	15.2	7.7	<0.001	0.04	0.58	1.6	1.1	1.3	31.4	<0.01	0.03	1.1	0.021
CC105030		15.1	560	12.5	7.1	<0.001	0.02	0.71	2.1	1.3	1.2	37.7	<0.01	0.05	2.3	0.022
CC105031		23.0	650	20.9	8.7	0.003	0.01	1.15	2.8	2.0	3.5	49.5	<0.01	0.08	3.0	0.024
CC105032		18.6	550	16.7	8.4	<0.001	<0.01	1.21	2.2	0.9	2.3	25.6	0.01	0.06	2.2	0.030
CC105033		10.3	450	11.4	8.1	<0.001	<0.01	0.57	2.3	0.8	0.9	17.5	<0.01	0.02	3.4	0.039
CC105034		18.4	800	13.4	9.3	<0.001	<0.01	1.62	2.6	0.7	1.6	26.8	<0.01	0.08	4.7	0.039
CC105035		12.8	740	14.4	7.7	<0.001	0.01	0.73	2.2	0.9	0.8	22.7	<0.01	0.03	2.7	0.033
CC105036		15.3	610	14.0	9.3	0.001	0.01	0.67	2.6	1.2	1.0	26.8	<0.01	0.03	2.2	0.030
CC105037		19.5	480	14.6	9.9	<0.001	<0.01	1.07	3.1	0.7	1.1	26.7	<0.01	0.02	4.6	0.035
CC105038		8.6	450	10.7	7.9	<0.001	<0.01	0.61	2.0	0.7	0.8	17.4	<0.01	0.02	2.8	0.038
CC105039		25.0	1020	18.8	8.1	0.002	0.04	1.72	4.9	1.8	1.8	59.0	0.01	0.08	3.1	0.033
CC105040		26.0	600	15.9	11.0	<0.001	<0.01	0.81	3.9	0.8	1.8	42.9	<0.01	0.06	4.7	0.035
CC105041		9.3	500	13.8	9.9	<0.001	0.02	0.59	2.1	1.3	1.9	30.7	<0.01	0.03	1.8	0.026
CC105042		15.9	600	18.8	7.5	0.001	0.03	0.78	2.1	1.8	1.7	39.4	<0.01	0.05	1.7	0.025
CC105043		11.1	540	7.8	4.3	<0.001	0.03	1.07	2.2	1.1	0.6	40.9	<0.01	0.03	1.0	0.030
CC105044		9.1	530	11.5	6.5	<0.001	0.02	0.46	1.9	0.9	1.1	23.7	<0.01	0.03	1.2	0.024
CC105045		10.5	600	15.2	8.9	<0.001	0.03	0.52	1.7	1.0	0.9	22.2	<0.01	0.03	1.1	0.022
CC105046		9.1	480	10.8	5.4	<0.001	0.03	0.47	1.9	0.8	0.9	25.2	<0.01	0.02	1.3	0.023
CC105047		7.1	420	8.3	7.4	<0.001	0.02	0.41	1.5	0.7	0.8	19.7	<0.01	0.02	0.8	0.023
CC105048		10.0	590	10.7	8.9	<0.001	0.01	0.50	2.4	0.8	1.2	29.5	<0.01	0.08	2.2	0.027
CC105049		8.1	480	10.5	8.5	<0.001	0.02	0.45	1.8	0.8	0.8	23.9	<0.01	0.03	1.3	0.023
CC105050		9.3	670	10.9	8.7	<0.001	0.04	0.56	1.6	1.2	0.9	22.9	<0.01	0.04	0.9	0.018
CC105051		8.9	650	13.7	8.2	<0.001	0.02	0.43	1.6	1.0	1.0	22.1	<0.01	0.05	0.9	0.025
CC105052		8.4	530	10.7	7.2	<0.001	0.02	0.51	1.7	1.0	1.7	23.7	<0.01	0.04	1.1	0.023
CC105053		12.9	940	23.7	10.3	<0.001	0.04	0.81	2.1	1.3	4.9	37.9	<0.01	0.08	1.2	0.021
CC105054		8.7	650	14.0	5.7	<0.001	0.05	0.77	1.7	1.5	1.3	30.7	<0.01	0.05	1.3	0.023
CC105055		15.4	160	19.2	5.2	<0.001	<0.01	0.57	2.3	0.4	2.7	8.9	<0.01	0.07	2.3	0.035
CC105056		17.4	400	13.9	7.2	<0.001	0.01	0.56	1.7	0.6	1.4	28.2	<0.01	0.07	1.3	0.031
CC105057		24.7	2070	53.3	15.0	<0.001	0.04	8.25	2.4	2.3	3.3	27.2	<0.01	0.12	1.1	0.041
CC105058		13.1	920	46.2	9.5	0.002	0.04	1.68	3.3	2.3	3.3	41.5	<0.01	0.04	3.2	0.029
CC105059		36.7	970	115.5	14.8	0.002	0.09	11.95	2.6	5.7	7.0	60.9	0.01	0.14	1.3	0.026

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CERTIFICATE OF ANALYSIS VA10109963

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	Ag- OG46
	Analyte	Tl	U	V	W	Y	Zn	Zr	Ag
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.05	1	0.05	0.05	2	0.5	1
CC105020		0.11	1.81	109	4.77	4.21	85	0.9	
CC105021		0.04	0.88	86	0.99	3.60	70	0.7	
CC105022		0.09	1.59	38	1.99	4.79	73	0.7	
CC105023		0.08	1.75	36	2.13	4.56	84	0.7	
CC105024		0.15	0.67	62	1.47	4.16	111	1.8	
CC105025		0.09	0.81	26	1.51	2.55	63	0.5	
CC105026		0.17	1.14	49	1.81	5.91	147	1.8	
CC105027		0.06	1.00	22	0.77	2.44	45	0.5	
CC105028		0.07	1.87	63	2.76	4.36	107	0.7	
CC105029		0.08	1.81	56	2.23	3.97	111	0.6	
CC105030		0.08	1.36	81	6.48	4.02	79	0.8	
CC105031		0.13	2.19	43	16.55	8.30	163	1.2	
CC105032		0.13	0.73	44	5.39	4.48	144	0.7	
CC105033		0.14	0.87	33	0.85	4.71	63	0.9	
CC105034		0.18	0.74	49	6.91	5.78	108	1.9	
CC105035		0.13	1.08	35	1.18	5.52	77	<0.5	
CC105036		0.11	1.24	33	0.41	7.88	87	0.6	
CC105037		0.15	0.75	45	0.97	4.86	90	1.7	
CC105038		0.10	0.56	37	0.85	4.07	56	0.9	
CC105039		0.14	1.34	47	1.38	10.85	157	3.5	
CC105040		0.12	1.39	74	6.01	6.38	103	3.0	
CC105041		0.12	0.95	40	2.58	3.22	100	0.7	
CC105042		0.08	2.05	36	9.31	6.88	119	1.0	
CC105043		0.04	1.01	31	2.16	5.11	52	1.9	
CC105044		0.09	1.29	46	2.10	3.78	84	0.6	
CC105045		0.09	1.46	47	1.31	3.66	78	0.5	
CC105046		0.09	1.14	38	1.49	3.00	74	0.6	
CC105047		0.08	0.91	27	2.19	3.08	60	<0.5	
CC105048		0.09	0.94	50	8.49	4.48	128	0.7	
CC105049		0.08	1.06	37	4.06	3.11	76	0.5	
CC105050		0.12	1.10	30	1.71	3.81	66	<0.5	
CC105051		0.10	0.86	46	0.74	2.83	71	<0.5	
CC105052		0.10	0.89	29	1.40	3.23	83	0.5	
CC105053		0.15	0.96	43	0.71	4.20	171	0.6	
CC105054		0.09	1.75	35	0.54	3.18	80	0.8	
CC105055		0.14	0.46	81	0.47	2.61	80	1.5	
CC105056		0.09	0.71	48	0.47	2.77	106	0.5	
CC105057		0.26	0.90	56	0.44	5.72	214	0.6	
CC105058		0.20	1.41	37	0.34	6.64	142	1.7	
CC105059		0.25	2.70	55	1.07	10.15	622	1.2	

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 26- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109963

Sample Description	Method	WEI- 21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
CC105062		0.26	1.39	2.80	63.3	<0.2	<10	220	1.59	0.69	1.47	3.15	14.75	6.2	42	5.93
CC105063		0.24	1.87	1.85	49.3	<0.2	<10	220	0.82	1.66	0.46	1.90	15.35	14.0	29	4.09
CC105064		0.28	0.31	1.18	23.2	<0.2	<10	500	0.62	0.41	0.29	0.73	28.7	9.5	18	1.09
CC105065		0.26	0.12	0.81	25.0	<0.2	<10	290	0.24	0.44	0.20	0.54	20.5	4.0	14	0.92
CC105066		0.32	0.44	1.16	21.0	<0.2	<10	300	0.35	0.48	0.18	1.57	23.1	5.4	23	1.28
CC105067		0.30	0.36	1.49	31.9	<0.2	<10	400	0.52	0.64	0.22	2.06	24.6	8.1	30	3.15
CC105068		0.32	0.41	1.88	21.9	<0.2	<10	340	0.58	0.55	0.22	2.29	24.6	10.6	38	2.70
CC105069		0.24	0.21	1.53	9.1	<0.2	<10	560	0.42	0.54	0.35	9.44	22.8	14.1	28	1.42
CC105070		0.28	0.19	1.35	10.9	<0.2	<10	460	0.47	0.53	0.26	9.60	24.1	11.1	26	1.39
CC105071		0.28	1.57	2.65	33.2	<0.2	<10	560	1.15	0.41	0.57	0.81	48.8	12.5	42	3.67
CC105072		0.30	0.44	1.73	34.1	<0.2	<10	430	0.70	0.48	0.29	2.63	26.8	12.3	24	3.60
CC105073		0.34	0.25	0.92	20.7	<0.2	<10	460	0.43	0.36	0.31	0.41	26.7	7.1	18	1.71
CC105074		0.30	0.31	1.28	15.6	<0.2	<10	440	0.52	0.37	0.38	1.07	24.5	9.2	21	1.43
CC105075		0.26	0.11	1.98	28.0	<0.2	<10	560	0.96	0.34	0.24	0.35	35.3	9.3	30	2.13
CC105076		0.26	0.33	1.22	25.7	<0.2	<10	800	0.74	0.36	0.43	0.36	34.5	7.8	20	1.30
CC105077		0.30	0.19	1.12	34.1	<0.2	<10	900	0.69	0.38	0.28	0.83	29.2	8.5	19	1.42
CC105078		0.30	0.87	0.64	29.3	<0.2	<10	240	0.39	0.31	0.04	0.65	23.1	4.0	12	0.99
CC105079		0.38	1.23	1.81	83.0	<0.2	<10	850	0.89	0.49	0.85	1.76	28.2	8.4	31	4.15
CC105080		0.38	0.80	1.69	52.6	<0.2	<10	510	0.59	0.47	0.88	1.39	23.6	9.4	34	3.38
CC105081		0.30	0.37	1.76	59.0	<0.2	<10	330	0.52	0.32	0.39	0.64	25.8	9.4	35	3.43
CC105082		0.32	0.87	2.36	98.0	<0.2	<10	420	0.60	0.29	0.44	0.63	21.7	11.9	40	5.26
CC105083		0.34	0.63	2.30	186.0	<0.2	<10	360	0.66	0.40	0.60	0.87	22.6	11.3	40	5.21
CC105084		0.36	0.81	1.83	102.5	<0.2	<10	350	0.58	0.41	0.91	0.76	21.2	9.2	34	5.79
CC105085		0.28	0.82	2.80	70.4	<0.2	<10	610	0.64	0.29	0.57	1.01	14.40	9.2	45	6.18
CC105086		0.24	0.41	1.50	49.1	<0.2	<10	230	0.38	0.31	0.21	3.18	20.6	8.5	31	2.19
CC105087		0.24	0.57	2.71	106.5	<0.2	<10	300	0.63	0.42	0.45	0.58	15.15	5.7	49	4.20
CC105088		0.22	0.60	3.22	157.0	<0.2	<10	140	0.98	0.62	0.54	1.49	12.75	12.8	42	6.71
CC105089		0.22	1.74	2.53	127.5	<0.2	<10	190	0.84	0.41	0.31	1.29	14.25	9.8	29	5.43
CC105090		0.28	1.03	1.31	61.4	<0.2	<10	230	0.54	0.39	0.15	0.59	25.3	5.8	21	2.39
CC105091		0.24	0.23	1.40	26.1	<0.2	<10	280	0.34	0.37	0.19	0.88	25.8	8.4	22	1.88
CC105092		0.28	1.00	1.22	30.3	<0.2	<10	600	0.48	0.34	0.21	1.41	23.6	14.1	17	2.81
CC105093		0.30	1.33	1.48	54.3	<0.2	<10	270	0.79	0.33	0.13	0.93	20.6	5.6	19	3.37
CC105094		0.26	2.48	1.21	41.3	<0.2	<10	260	0.39	0.46	0.15	2.75	23.3	5.6	23	1.80
CC105095		0.28	0.48	1.71	75.5	<0.2	<10	520	0.67	0.33	0.31	1.51	28.6	4.5	27	5.70
CC105096		0.26	1.96	1.45	126.0	<0.2	<10	180	0.83	0.29	0.19	1.55	24.7	14.0	22	4.30
CC105097		0.26	1.25	2.72	85.4	<0.2	<10	290	0.98	0.24	0.50	1.41	16.65	6.8	41	5.90
CC105098		0.28	2.48	1.81	118.0	<0.2	<10	290	1.03	0.43	0.54	5.38	38.4	5.9	74	5.77
CC105099		0.30	6.55	1.66	596	<0.2	<10	290	0.64	0.32	0.95	4.49	28.4	5.6	119	7.73
CC105100		0.26	0.76	1.41	41.1	<0.2	<10	380	0.60	0.29	0.49	15.25	31.9	17.4	23	2.38
CC105101		0.30	1.01	1.25	33.6	<0.2	<10	250	0.55	0.36	0.24	4.51	28.1	6.2	23	2.41

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CERTIFICATE OF ANALYSIS VA10109963

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
CC105062		88.5	2.84	6.86	0.12	0.14	0.04	0.070	0.34	8.4	20.9	0.71	213	20.3	0.04	2.97
CC105063		71.8	2.52	4.56	0.07	0.06	0.07	0.062	0.12	8.2	17.4	0.37	241	6.04	0.03	1.17
CC105064		23.6	2.06	3.46	0.06	0.07	0.04	0.024	0.12	13.1	12.9	0.33	249	2.84	0.02	0.96
CC105065		11.2	1.69	3.45	0.05	<0.02	0.01	0.017	0.07	10.6	9.7	0.21	90	2.57	0.01	0.84
CC105066		16.0	2.18	4.55	0.06	0.04	0.02	0.024	0.11	12.1	13.7	0.32	140	2.51	0.01	1.32
CC105067		17.3	2.59	5.56	0.07	0.05	0.02	0.030	0.17	12.8	26.3	0.51	183	4.14	0.02	1.52
CC105068		21.8	2.97	6.82	0.08	0.04	0.02	0.033	0.20	12.9	34.5	0.61	189	4.34	0.01	1.78
CC105069		20.0	2.32	5.85	0.06	0.04	0.02	0.024	0.11	11.4	14.4	0.41	1990	1.97	0.01	1.51
CC105070		17.3	2.58	5.15	0.06	0.03	0.02	0.028	0.12	12.4	13.3	0.33	709	1.41	0.01	1.43
CC105071		42.1	3.06	7.72	0.12	0.11	0.06	0.035	0.15	23.8	38.8	0.84	218	3.06	0.05	2.45
CC105072		25.6	2.80	5.91	0.07	0.07	0.02	0.032	0.14	14.2	20.8	0.32	178	2.62	0.01	1.83
CC105073		23.3	1.84	3.23	0.08	0.02	0.06	0.025	0.11	13.8	11.1	0.33	180	2.60	0.01	0.55
CC105074		14.2	2.00	4.03	0.06	0.02	0.03	0.061	0.11	12.4	13.6	0.29	217	1.67	0.02	0.99
CC105075		36.7	2.92	5.59	0.09	0.07	0.03	0.038	0.17	17.5	22.0	0.49	148	3.61	0.02	1.35
CC105076		36.3	2.28	3.88	0.08	0.06	0.06	0.030	0.15	17.7	13.3	0.37	218	3.25	0.03	1.03
CC105077		38.8	2.05	3.59	0.08	0.08	0.02	0.030	0.15	15.4	13.1	0.34	279	3.09	0.02	0.76
CC105078		38.3	1.69	3.21	0.06	0.02	0.02	0.048	0.07	12.1	5.3	0.10	62	2.63	0.01	0.62
CC105079		64.6	2.55	5.72	0.10	0.10	0.06	0.045	0.19	14.9	23.4	0.79	391	5.92	0.06	1.87
CC105080		36.4	2.26	5.90	0.08	0.07	0.03	0.040	0.18	12.2	24.8	0.70	389	4.60	0.05	1.86
CC105081		24.8	2.34	6.42	0.08	0.06	0.02	0.031	0.13	13.1	28.6	0.97	338	3.73	0.02	1.92
CC105082		32.3	2.32	8.37	0.09	0.11	0.02	0.035	0.17	11.1	37.2	1.16	413	6.98	0.03	2.29
CC105083		31.3	2.64	8.28	0.12	0.06	0.02	0.043	0.16	11.5	41.7	1.33	408	10.95	0.03	2.42
CC105084		35.4	2.20	6.59	0.08	0.11	0.07	0.040	0.18	10.7	31.1	1.12	379	7.10	0.06	1.67
CC105085		28.5	2.52	10.20	0.08	0.06	0.01	0.035	0.20	7.2	46.0	1.13	310	12.80	0.03	3.15
CC105086		14.0	2.59	6.69	0.07	0.02	0.01	0.025	0.17	10.6	20.7	0.58	252	3.86	0.02	1.88
CC105087		41.9	3.40	9.74	0.09	0.12	0.01	0.083	0.28	8.6	41.7	1.17	241	33.8	0.03	2.76
CC105088		34.7	3.77	9.05	0.08	0.08	0.02	0.062	0.16	6.6	37.3	0.72	198	15.70	0.04	2.49
CC105089		62.0	4.15	7.52	0.09	0.05	0.05	0.124	0.19	7.8	30.5	0.47	186	45.0	0.04	1.92
CC105090		21.7	2.24	4.92	0.08	0.04	0.02	0.045	0.13	13.5	22.6	0.42	112	8.38	0.01	2.18
CC105091		10.1	2.10	6.46	0.06	0.05	0.01	0.024	0.12	13.3	19.0	0.36	192	3.41	0.01	2.12
CC105092		26.0	1.74	5.36	0.06	0.02	0.02	0.031	0.10	12.3	13.1	0.24	424	3.01	0.02	1.66
CC105093		39.6	2.63	4.61	0.08	0.07	0.03	0.028	0.13	12.2	23.5	0.25	67	16.35	0.02	5.12
CC105094		15.1	2.26	5.99	0.06	0.04	0.01	0.025	0.09	12.2	13.8	0.27	103	3.85	0.01	1.91
CC105095		46.2	2.76	6.14	0.10	0.05	<0.01	0.036	0.21	15.2	22.5	0.49	82	10.60	0.02	2.23
CC105096		52.1	2.23	4.35	0.08	0.02	0.03	0.056	0.11	13.8	22.7	0.39	273	8.40	0.02	1.38
CC105097		35.2	2.74	7.78	0.09	0.10	0.02	0.031	0.17	9.7	45.5	1.04	134	12.10	0.03	2.44
CC105098		102.0	2.38	7.10	0.15	0.03	0.08	0.057	0.22	23.3	30.2	1.01	152	27.4	0.02	1.41
CC105099		43.5	2.28	8.62	0.15	0.03	0.01	0.306	0.20	19.5	29.8	1.42	249	38.5	0.01	0.89
CC105100		64.7	2.42	4.46	0.11	0.03	0.06	0.033	0.11	16.8	18.3	0.35	294	16.05	0.02	1.26
CC105101		53.2	1.97	4.59	0.09	0.02	0.07	0.035	0.10	15.0	14.7	0.29	131	5.74	0.02	1.20

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	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
CC105062		42.9	1920	63.6	27.4	0.010	0.18	7.66	5.0	10.4	2.1	209	0.04	0.16	5.3	0.062
CC105063		67.8	730	118.0	16.9	0.001	0.04	3.84	2.7	4.9	1.9	39.5	<0.01	0.07	2.8	0.028
CC105064		26.5	230	21.4	13.2	0.001	0.01	2.00	3.2	1.5	0.9	27.7	<0.01	0.04	4.6	0.022
CC105065		11.2	710	18.3	10.2	<0.001	<0.01	1.52	1.4	0.7	1.0	24.9	<0.01	0.03	1.7	0.023
CC105066		19.1	330	18.0	19.1	<0.001	0.01	1.85	2.2	0.8	1.6	23.4	<0.01	0.04	3.0	0.050
CC105067		29.5	760	37.0	28.3	<0.001	0.03	4.38	2.3	1.7	6.4	33.8	<0.01	0.05	3.6	0.049
CC105068		35.6	1720	20.0	28.8	<0.001	0.03	2.31	2.8	1.8	1.6	28.7	<0.01	0.05	3.6	0.051
CC105069		20.5	450	21.3	19.1	<0.001	0.01	1.11	2.7	0.7	1.6	22.3	<0.01	0.03	2.9	0.051
CC105070		20.5	1110	19.4	20.4	<0.001	0.01	1.21	2.7	0.7	1.3	21.5	<0.01	0.02	3.1	0.054
CC105071		57.4	370	102.5	24.4	<0.001	0.03	10.40	4.8	2.3	4.1	57.0	0.01	0.04	8.2	0.062
CC105072		27.1	200	27.1	31.9	<0.001	0.02	2.15	2.9	1.0	2.4	28.5	<0.01	0.04	3.8	0.039
CC105073		26.2	700	18.1	13.9	0.001	0.01	2.56	1.5	1.1	1.0	30.8	<0.01	0.04	0.7	0.025
CC105074		24.3	710	17.0	18.1	<0.001	0.01	1.17	1.9	0.7	0.8	25.7	<0.01	0.03	1.4	0.028
CC105075		40.1	250	28.8	18.4	0.001	0.03	2.53	3.8	2.4	1.3	25.9	<0.01	0.05	6.0	0.018
CC105076		34.0	490	23.6	14.8	0.001	0.03	2.83	3.3	1.7	1.1	38.0	<0.01	0.04	4.6	0.023
CC105077		42.1	390	18.4	13.6	<0.001	0.03	3.20	3.1	1.3	0.9	30.0	<0.01	0.04	4.4	0.020
CC105078		23.2	450	29.9	9.5	<0.001	0.04	5.83	1.2	1.8	1.4	21.9	<0.01	0.07	0.9	0.022
CC105079		53.2	1120	31.7	22.6	0.002	0.05	7.53	4.5	2.8	2.3	52.6	<0.01	0.06	4.3	0.056
CC105080		38.8	740	21.2	25.4	0.002	0.04	5.18	4.0	2.2	2.4	48.0	<0.01	0.05	3.3	0.058
CC105081		31.2	700	23.5	33.2	<0.001	0.02	2.85	3.7	1.1	2.4	26.7	<0.01	0.03	4.2	0.088
CC105082		37.8	860	28.0	31.7	0.001	0.04	6.95	4.5	1.7	3.9	37.9	<0.01	0.05	4.0	0.085
CC105083		38.3	1000	59.2	25.2	0.001	0.05	4.28	4.5	3.2	6.8	49.5	<0.01	0.08	4.0	0.084
CC105084		38.9	1040	34.7	33.1	0.003	0.05	5.27	4.5	2.1	2.8	60.2	<0.01	0.06	4.5	0.057
CC105085		32.2	430	48.0	48.4	0.001	0.05	5.21	4.8	1.6	4.7	113.5	<0.01	0.05	3.1	0.106
CC105086		20.6	480	33.7	39.7	<0.001	0.02	2.33	3.1	0.9	1.6	25.7	<0.01	0.04	2.3	0.086
CC105087		27.9	480	70.7	30.3	0.002	0.27	6.37	5.2	5.4	4.1	125.5	<0.01	0.06	4.2	0.109
CC105088		43.9	640	147.0	21.4	<0.001	0.09	7.26	3.7	3.4	5.0	68.8	<0.01	0.07	3.2	0.073
CC105089		42.3	830	160.5	23.2	<0.001	0.16	10.25	2.8	4.8	6.3	56.7	<0.01	0.06	3.1	0.052
CC105090		27.5	370	115.5	21.9	<0.001	0.04	5.73	2.3	2.6	4.1	35.6	<0.01	0.06	3.4	0.050
CC105091		16.1	470	40.8	21.5	<0.001	0.01	1.79	2.7	0.7	2.1	22.4	<0.01	0.04	3.5	0.057
CC105092		18.4	530	87.2	20.3	<0.001	0.01	2.83	2.2	1.0	3.0	26.2	<0.01	0.03	2.0	0.047
CC105093		43.1	460	45.0	19.5	0.001	0.09	5.26	2.1	4.1	3.5	48.1	<0.01	0.07	3.4	0.089
CC105094		19.7	380	118.0	15.7	<0.001	0.02	1.97	2.4	1.2	2.9	19.8	<0.01	0.04	3.3	0.059
CC105095		34.4	1180	167.0	21.5	0.001	0.26	5.62	2.6	4.9	11.2	278	<0.01	0.04	4.6	0.058
CC105096		46.9	880	415	20.2	<0.001	0.04	7.66	1.9	3.9	13.5	33.1	<0.01	0.07	1.5	0.035
CC105097		79.4	560	73.2	18.8	<0.001	0.07	7.32	3.8	4.7	10.8	45.5	0.01	0.06	3.9	0.076
CC105098		91.5	1930	63.2	28.9	0.012	0.04	8.03	2.7	13.8	23.5	56.0	<0.01	0.12	1.5	0.029
CC105099		81.1	4260	703	23.6	0.008	0.04	135.0	2.7	12.9	346	58.4	<0.01	0.38	1.8	0.031
CC105100		90.7	920	31.3	18.7	0.005	0.04	7.18	2.7	7.4	6.9	31.6	<0.01	0.04	2.1	0.024
CC105101		28.9	850	33.7	17.3	0.004	0.03	3.01	1.8	5.6	4.9	24.7	<0.01	0.04	0.7	0.030

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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 26- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109963

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	Ag- OG46
	Analyte	Tl	U	V	W	Y	Zn	Zr	Ag
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.05	1	0.05	0.05	2	0.5	1
CC105062		0.71	7.46	262	0.47	15.05	238	7.2	
CC105063		0.32	2.40	75	0.23	5.19	328	2.2	
CC105064		0.23	0.71	50	0.13	6.56	111	2.8	
CC105065		0.14	0.46	46	0.16	3.35	110	<0.5	
CC105066		0.15	0.56	62	1.11	3.45	119	1.5	
CC105067		0.32	0.86	82	0.25	5.59	255	2.0	
CC105068		0.33	0.85	108	0.23	5.60	264	2.0	
CC105069		0.17	0.44	64	0.29	3.63	507	1.8	
CC105070		0.18	0.61	57	0.29	4.25	810	1.1	
CC105071		0.44	3.59	81	0.31	20.4	187	5.1	
CC105072		0.30	0.63	65	0.29	5.15	141	2.8	
CC105073		0.25	0.80	42	0.16	6.59	123	<0.5	
CC105074		0.22	0.85	51	0.19	5.33	156	<0.5	
CC105075		0.40	0.98	70	0.18	7.43	112	3.4	
CC105076		0.25	1.22	53	0.14	10.45	119	2.3	
CC105077		0.24	0.91	54	0.41	10.95	115	3.7	
CC105078		0.21	0.60	40	0.15	4.17	69	<0.5	
CC105079		0.51	2.64	96	0.42	14.15	178	3.9	
CC105080		0.39	1.43	93	0.40	7.69	156	2.5	
CC105081		0.45	1.00	86	0.49	7.30	168	2.6	
CC105082		0.56	1.38	125	0.43	7.62	207	5.0	
CC105083		0.62	1.95	140	0.64	9.65	235	3.1	
CC105084		0.61	1.76	114	0.47	9.27	184	4.7	
CC105085		0.68	1.46	181	0.52	8.97	202	3.0	
CC105086		0.24	0.66	85	0.34	4.18	281	0.8	
CC105087		0.65	1.89	295	0.56	7.78	173	6.1	
CC105088		0.55	1.47	154	0.49	5.71	474	3.2	
CC105089		0.50	2.15	160	0.67	5.37	354	2.1	
CC105090		0.27	1.28	84	0.36	5.38	131	1.6	
CC105091		0.18	0.61	74	0.49	3.58	178	1.8	
CC105092		0.17	0.94	61	0.43	4.31	177	0.5	
CC105093		0.32	2.39	69	0.49	4.41	88	3.6	
CC105094		0.20	0.73	73	0.29	3.68	162	1.7	
CC105095		0.50	1.82	94	2.19	6.84	302	2.4	
CC105096		0.35	1.50	113	0.56	6.31	414	0.5	
CC105097		0.67	1.62	289	0.46	6.98	327	4.5	
CC105098		0.83	5.63	908	0.44	17.60	994	0.6	
CC105099		0.92	5.92	1020	0.70	17.65	953	0.6	
CC105100		0.31	5.26	85	0.25	13.85	1330	0.6	
CC105101		0.24	2.10	58	0.24	7.45	234	<0.5	

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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 26- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109963

Sample Description	Method	WEI- 21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
CC105102		0.28	0.93	1.07	25.8	<0.2	<10	310	0.54	0.35	0.28	12.05	28.4	4.0	22	1.86
CC105103		0.26	1.58	1.61	63.5	<0.2	<10	410	1.46	0.62	0.34	23.9	41.2	18.0	26	3.40
CC105104		0.30	3.91	2.01	102.0	<0.2	<10	1250	1.48	0.79	0.27	3.92	25.1	5.3	22	6.90
CC105105		0.26	2.23	1.35	104.0	<0.2	<10	270	0.71	0.39	0.13	1.69	23.5	6.9	22	3.01
CC105106		0.28	0.82	1.22	46.4	<0.2	<10	300	0.43	0.42	0.12	1.52	24.4	4.7	19	1.91
CC105107		0.30	0.75	1.53	35.2	<0.2	<10	440	0.56	0.33	0.28	2.00	26.2	6.5	23	1.80
CC105108		0.28	0.64	1.15	40.2	<0.2	<10	260	0.47	0.30	0.30	1.47	25.9	7.7	21	2.22
CC105109		0.26	0.51	1.04	57.0	<0.2	<10	240	0.47	0.29	0.24	1.52	20.4	8.2	18	4.23
CC105110		0.28	0.68	2.22	138.5	<0.2	<10	320	0.91	0.32	0.76	0.58	18.30	9.1	37	5.47
CC105111		0.24	0.61	1.92	70.9	<0.2	<10	240	0.92	0.19	0.43	0.99	18.70	19.3	43	5.71
CC105112		0.30	0.82	2.01	351	<0.2	<10	340	0.64	0.60	1.00	0.64	19.50	9.3	42	4.65
CC105113		0.22	1.11	1.62	97.0	<0.2	<10	270	0.84	0.25	0.87	1.47	19.40	10.9	32	3.79
CC105114		0.28	0.63	2.50	93.2	<0.2	<10	300	0.76	0.25	0.55	0.74	19.45	15.2	45	6.11
CC105115		0.28	0.30	1.75	82.7	<0.2	<10	240	0.38	0.34	0.36	0.81	20.6	10.9	33	3.44
CC105116		0.30	0.25	1.45	35.9	<0.2	<10	340	0.40	0.24	0.30	0.84	23.9	10.2	28	2.09
CC105117		0.34	0.35	1.70	92.5	<0.2	<10	450	0.81	0.38	0.50	0.58	27.5	11.2	34	3.97
CC105118		0.30	0.72	1.38	27.4	<0.2	<10	510	0.57	0.31	0.28	0.64	25.2	9.5	25	2.05
CC105119		0.28	0.36	1.20	34.1	<0.2	<10	210	0.38	0.34	0.11	0.80	27.0	5.8	20	1.38
CC105120		0.34	0.35	0.93	12.2	<0.2	<10	210	0.24	0.29	0.28	0.47	25.7	4.6	20	1.64
CC78568		0.18	2.07	1.76	49.0	<0.2	<10	750	1.05	8.20	1.33	11.00	35.6	17.4	30	2.73
CC78583		0.32	4.58	1.30	229	<0.2	<10	560	0.46	13.45	0.61	3.20	26.1	7.3	24	3.09
CC78586		0.28	3.06	1.02	104.5	<0.2	<10	240	0.47	4.75	1.03	14.10	32.6	7.8	20	1.26
CC78587		Not Recvd														
CC78717		0.32	2.95	1.20	52.6	<0.2	<10	400	0.51	7.17	0.80	4.11	29.6	8.0	22	1.29
CC78719		0.28	1.10	1.02	34.1	<0.2	<10	330	0.39	2.03	0.74	1.17	33.2	7.0	17	1.11
CC78720		0.24	>100	2.20	417	<0.2	<10	440	0.74	487	1.02	17.60	16.65	4.1	25	7.29
CC78721		0.24	46.7	1.32	2460	<0.2	<10	390	0.57	112.5	0.68	106.0	27.9	4.6	23	1.60
CC78724		0.26	2.33	1.16	323	<0.2	<10	240	0.54	4.87	1.56	9.35	31.5	7.8	18	1.43
CC78731		0.16	5.35	0.89	67.6	<0.2	<10	150	0.22	7.60	0.92	2.17	15.20	1.8	18	1.73
CC78735		0.26	0.72	1.21	31.7	<0.2	<10	370	0.46	0.59	0.61	4.62	24.1	9.5	24	1.58
CC78736		0.26	3.00	0.99	189.5	<0.2	<10	340	0.50	7.23	1.06	27.0	21.2	5.6	15	1.50
CC78983		0.22	1.21	1.48	500	<0.2	150	200	1.05	1.79	1.37	5.15	37.6	12.9	27	4.70
CC78986		0.22	0.25	1.28	130.0	<0.2	<10	190	0.23	0.65	0.52	0.53	25.9	6.6	27	1.21
CC78987		0.26	0.60	1.26	195.0	<0.2	<10	510	0.46	1.23	1.41	9.84	33.2	13.6	24	1.39
CC78988		0.26	0.85	1.44	213	<0.2	<10	520	0.49	1.75	0.86	2.22	37.4	15.3	25	2.93
CC78989		0.24	0.18	1.02	175.5	<0.2	<10	210	0.22	2.08	0.10	0.33	18.85	5.5	24	4.36
CC78990		0.20	1.11	1.22	155.5	<0.2	<10	290	0.66	1.79	0.30	0.49	40.4	7.9	16	3.07
CC78991		0.22	0.96	1.48	70.4	<0.2	<10	340	0.52	3.39	0.36	0.76	30.1	10.6	28	1.81
CC78992		0.28	0.50	1.38	35.2	<0.2	<10	180	0.45	2.89	0.47	0.39	20.8	7.0	23	2.86
CC78993		0.22	0.54	0.79	23.5	<0.2	<10	200	0.59	3.59	0.27	0.85	14.45	4.4	12	2.17

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	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
CC105102		71.1	1.55	4.32	0.11	0.02	0.08	0.033	0.07	15.3	14.0	0.28	75	2.52	0.01	1.29
CC105103		314	2.65	4.69	0.14	0.04	0.09	0.097	0.11	22.8	20.1	0.29	290	6.19	0.01	1.59
CC105104		163.0	5.25	5.29	0.20	0.07	0.01	0.564	0.11	14.9	34.2	0.53	70	27.6	0.02	2.89
CC105105		36.8	2.83	5.28	0.09	0.02	0.02	0.093	0.09	13.4	26.7	0.36	111	9.60	0.01	2.03
CC105106		19.7	2.15	4.82	0.07	0.02	0.01	0.049	0.08	13.6	20.5	0.33	130	7.12	<0.01	1.62
CC105107		19.1	2.41	5.85	0.08	0.02	0.01	0.046	0.08	14.3	25.7	0.40	227	4.39	0.01	1.72
CC105108		19.8	2.09	4.79	0.07	0.03	0.01	0.028	0.12	14.1	22.0	0.36	185	4.09	0.01	1.75
CC105109		19.1	1.94	3.94	0.07	0.04	<0.01	0.026	0.11	11.3	16.1	0.31	161	4.59	0.01	1.53
CC105110		45.1	2.93	6.67	0.11	0.10	0.01	0.065	0.23	10.4	40.2	0.83	182	18.75	0.04	2.03
CC105111		34.6	2.15	7.32	0.08	0.11	0.01	0.025	0.15	9.2	35.6	0.82	270	7.92	0.02	1.98
CC105112		37.1	2.76	7.08	0.12	0.11	0.03	0.045	0.17	10.5	43.2	1.05	342	10.85	0.05	1.90
CC105113		60.2	1.84	6.11	0.09	0.03	0.03	0.033	0.10	10.0	30.7	0.72	338	7.49	0.03	1.27
CC105114		40.0	2.52	7.80	0.09	0.07	0.02	0.038	0.14	10.0	42.8	1.16	664	8.85	0.04	1.82
CC105115		16.1	2.19	6.75	0.09	0.05	<0.01	0.025	0.10	10.9	38.0	1.02	486	7.55	0.01	1.74
CC105116		18.7	1.89	5.81	0.08	0.02	0.01	0.023	0.11	12.6	33.8	0.76	416	4.05	0.02	1.33
CC105117		48.4	2.39	5.97	0.11	0.06	0.02	0.037	0.16	14.1	36.2	0.98	607	7.55	0.03	1.28
CC105118		30.1	2.19	4.85	0.09	0.05	0.02	0.029	0.10	13.4	25.2	0.48	201	3.62	0.02	1.59
CC105119		19.3	2.44	4.90	0.08	0.04	<0.01	0.032	0.09	14.5	18.8	0.29	122	3.09	0.01	1.24
CC105120		8.9	1.37	4.95	0.07	0.02	0.01	0.019	0.09	13.5	16.3	0.37	179	2.01	0.01	1.48
CC78568		276	1.95	6.00	0.11	0.08	0.07	0.235	0.11	17.4	26.6	0.55	855	3.68	0.03	0.99
CC78583		113.0	2.04	4.72	0.09	0.05	0.01	0.369	0.07	13.4	19.3	0.45	308	3.93	0.02	1.17
CC78586		203	1.82	3.54	0.09	0.07	0.07	0.290	0.08	16.8	15.5	0.34	269	4.29	0.02	1.14
CC78587																
CC78717		50.3	1.94	4.19	0.09	0.07	0.08	0.172	0.07	15.4	17.1	0.39	212	2.55	0.02	1.14
CC78719		22.3	1.79	3.91	0.09	0.05	0.06	0.075	0.06	17.2	15.9	0.31	368	7.55	0.02	1.53
CC78720		1495	9.35	9.75	0.48	0.09	0.02	25.0	0.09	9.2	18.8	0.54	345	10.20	0.02	1.29
CC78721		1300	4.35	4.91	0.21	0.05	0.05	7.44	0.11	17.8	16.9	0.39	366	3.40	0.01	0.79
CC78724		89.7	1.85	4.11	0.09	0.08	0.06	0.162	0.09	16.4	19.0	0.36	300	1.27	0.02	1.72
CC78731		75.9	1.07	4.34	0.07	0.03	0.05	0.389	0.06	8.2	10.1	0.24	56	2.46	0.03	0.86
CC78735		59.5	1.87	4.22	0.07	0.05	0.03	0.042	0.09	12.8	23.0	0.41	265	2.65	0.02	1.26
CC78736		222	1.48	3.28	0.08	0.05	0.06	0.576	0.08	12.0	13.4	0.30	267	2.03	0.03	0.84
CC78983		118.0	2.64	4.75	0.11	0.08	0.06	0.151	0.06	19.6	21.3	0.55	434	1.02	0.02	1.15
CC78986		14.5	1.87	5.87	0.06	0.03	0.01	0.047	0.05	14.0	16.7	0.39	213	0.95	0.01	1.76
CC78987		100.5	2.31	4.22	0.10	0.08	0.06	0.094	0.07	17.6	14.5	0.44	308	0.54	0.03	1.58
CC78988		104.5	2.52	5.35	0.11	0.07	0.08	0.078	0.08	18.8	21.8	0.41	439	1.83	0.02	1.59
CC78989		34.3	1.98	6.55	0.07	0.02	0.01	0.039	0.09	9.7	20.9	0.37	182	3.70	0.01	1.41
CC78990		159.0	1.41	3.74	0.10	0.02	0.09	0.042	0.05	19.2	17.1	0.23	144	1.39	0.02	0.69
CC78991		151.0	2.37	5.42	0.08	0.04	0.05	0.084	0.08	15.1	22.8	0.47	178	2.98	0.02	1.54
CC78992		101.0	2.01	4.90	0.07	0.04	0.04	0.046	0.07	10.8	20.7	0.42	179	5.46	0.02	1.13
CC78993		211	1.09	2.59	0.05	<0.02	0.02	0.044	0.04	6.9	7.1	0.12	54	4.39	0.02	0.32

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 26- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109963

Sample Description	Method Analyte Units LOR	ME- MS41 Ni ppm 0.2	ME- MS41 P ppm 10	ME- MS41 Pb ppm 0.2	ME- MS41 Rb ppm 0.1	ME- MS41 Re ppm 0.001	ME- MS41 S % 0.01	ME- MS41 Sb ppm 0.05	ME- MS41 Sc ppm 0.1	ME- MS41 Se ppm 0.2	ME- MS41 Sn ppm 0.2	ME- MS41 Sr ppm 0.2	ME- MS41 Ta ppm 0.01	ME- MS41 Te ppm 0.01	ME- MS41 Th ppm 0.2	ME- MS41 Ti % 0.005
CC105102		37.9	870	31.7	13.3	0.008	0.04	2.38	2.0	12.2	3.0	30.8	<0.01	0.03	1.1	0.034
CC105103		94.9	970	104.5	18.3	0.012	0.04	3.81	3.1	10.6	5.0	45.5	0.01	0.07	1.7	0.032
CC105104		63.7	1970	1760	9.9	0.009	0.18	18.65	2.3	23.2	23.5	186.5	<0.01	0.22	5.3	0.065
CC105105		38.2	830	359	16.9	<0.001	0.03	9.36	2.0	4.3	14.0	38.5	<0.01	0.09	3.0	0.050
CC105106		25.2	460	122.5	18.6	<0.001	0.02	5.14	1.8	2.0	6.3	34.3	<0.01	0.05	2.4	0.035
CC105107		24.1	790	121.5	17.0	0.001	0.01	3.48	2.6	1.2	4.1	47.3	<0.01	0.05	3.7	0.040
CC105108		24.7	440	53.7	20.2	0.001	0.01	3.71	2.4	0.8	3.8	33.5	<0.01	0.03	3.6	0.047
CC105109		23.4	590	71.9	29.7	0.001	0.01	3.26	1.8	0.8	3.7	31.8	<0.01	0.03	2.9	0.046
CC105110		41.0	880	94.0	32.7	0.003	0.16	7.45	3.7	4.1	4.6	135.5	<0.01	0.06	4.7	0.059
CC105111		33.8	550	27.8	58.0	0.002	0.03	2.29	4.6	1.8	2.6	50.8	<0.01	0.03	4.1	0.077
CC105112		50.1	1100	87.5	24.5	0.005	0.10	9.17	4.4	4.7	4.2	72.8	<0.01	0.13	4.8	0.051
CC105113		39.8	850	31.7	23.2	0.003	0.06	2.90	3.0	3.3	2.4	48.6	<0.01	0.04	1.5	0.042
CC105114		44.7	800	31.0	34.0	0.002	0.03	2.82	4.4	1.6	3.7	41.7	<0.01	0.04	4.1	0.068
CC105115		26.7	720	28.1	24.4	0.001	0.01	3.49	3.3	1.0	3.7	26.3	<0.01	0.04	3.1	0.071
CC105116		26.7	570	15.4	28.8	0.001	<0.01	2.02	2.9	0.5	2.0	22.8	<0.01	0.03	2.6	0.048
CC105117		49.4	780	26.0	26.4	0.001	0.02	6.20	4.2	1.8	2.3	33.5	<0.01	0.06	4.7	0.058
CC105118		31.4	480	24.4	22.6	0.001	<0.01	2.96	2.7	0.8	1.5	24.4	<0.01	0.03	3.6	0.048
CC105119		23.4	1150	25.3	14.0	<0.001	0.02	3.02	2.2	1.0	1.3	22.0	<0.01	0.05	3.8	0.028
CC105120		13.9	760	16.9	21.5	<0.001	0.01	2.11	2.0	0.2	1.0	23.9	<0.01	0.02	2.1	0.054
CC78568		58.3	1130	108.5	21.5	0.003	0.05	5.92	4.4	3.5	5.9	90.7	0.01	0.10	2.5	0.030
CC78583		32.6	1000	251	11.8	0.002	0.01	2.85	2.4	1.7	72.8	52.5	<0.01	0.08	4.1	0.036
CC78586		47.4	1580	99.6	12.1	0.002	0.02	1.89	3.4	2.2	17.3	42.9	<0.01	0.05	3.8	0.027
CC78587																
CC78717		25.7	840	176.5	13.3	0.001	0.03	1.45	3.3	2.9	5.1	37.2	<0.01	0.08	3.9	0.021
CC78719		17.0	780	71.2	10.8	0.002	0.03	1.11	2.9	2.6	2.7	35.0	<0.01	0.03	3.6	0.036
CC78720		27.2	850	8130	6.8	0.002	0.28	26.3	3.4	73.8	268	127.0	0.01	1.44	4.2	0.042
CC78721		26.2	980	5640	12.0	0.001	0.25	17.90	3.0	32.6	111.5	51.4	<0.01	0.38	3.4	0.017
CC78724		24.6	720	164.0	14.4	0.003	0.06	2.68	3.1	5.2	4.3	55.6	0.01	0.05	3.6	0.041
CC78731		14.5	790	152.5	11.7	0.004	0.11	2.88	1.1	5.2	11.9	47.9	<0.01	0.05	0.5	0.022
CC78735		34.8	400	24.7	15.8	0.002	0.03	2.11	2.8	1.7	1.3	32.2	<0.01	0.03	2.9	0.036
CC78736		33.7	840	221	13.7	0.004	0.05	2.46	2.0	5.7	10.4	55.9	<0.01	0.05	1.8	0.020
CC78983		73.9	570	46.3	13.6	0.001	0.06	5.25	3.0	1.5	2.8	73.5	0.01	0.06	3.1	0.030
CC78986		16.4	220	21.7	8.9	<0.001	0.01	1.76	2.7	0.2	1.5	20.0	<0.01	0.02	4.0	0.051
CC78987		37.0	760	22.9	11.0	0.002	0.07	8.31	3.5	2.0	1.4	40.7	0.01	0.04	3.2	0.047
CC78988		34.6	670	36.5	18.3	0.002	0.05	14.70	4.0	2.2	1.8	32.6	<0.01	0.06	3.7	0.045
CC78989		19.7	300	13.7	19.5	0.001	0.02	27.8	2.3	0.5	1.9	13.1	<0.01	0.10	1.0	0.062
CC78990		40.7	780	18.1	13.2	0.001	0.06	19.70	1.5	2.1	1.0	21.6	<0.01	0.07	0.3	0.025
CC78991		39.2	680	37.2	11.4	0.001	0.04	18.20	4.1	2.3	2.2	32.8	<0.01	0.11	3.1	0.037
CC78992		25.2	670	22.0	15.9	0.001	0.04	10.80	2.9	3.2	1.7	38.0	<0.01	0.09	2.7	0.029
CC78993		22.3	610	6.8	6.1	0.001	0.04	12.55	0.4	2.0	0.9	42.5	<0.01	0.07	<0.2	0.015

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 26- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109963

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	Ag- OG46
	Analyte	Tl	U	V	W	Y	Zn	Zr	Ag
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.05	1	0.05	0.05	2	0.5	1
CC105102		0.19	2.30	39	0.34	9.64	250	<0.5	
CC105103		0.25	5.26	56	0.33	20.7	837	0.6	
CC105104		0.39	4.75	91	0.78	13.45	707	4.0	
CC105105		0.23	1.58	74	0.45	5.55	245	1.1	
CC105106		0.21	1.03	73	0.32	4.31	167	0.6	
CC105107		0.19	0.94	71	0.37	5.37	169	1.0	
CC105108		0.18	0.99	57	0.47	4.79	198	1.6	
CC105109		0.16	0.79	54	0.30	4.08	224	1.8	
CC105110		0.62	2.27	152	0.42	7.28	204	5.3	
CC105111		0.53	2.06	133	0.35	9.56	291	4.8	
CC105112		0.62	1.80	132	0.52	8.42	258	5.8	
CC105113		0.39	3.35	94	0.34	9.88	158	0.9	
CC105114		0.64	1.78	128	0.59	7.69	300	3.5	
CC105115		0.42	1.00	109	0.48	6.67	168	2.5	
CC105116		0.29	0.94	85	0.28	5.19	167	0.7	
CC105117		0.57	2.03	109	0.35	13.00	182	3.4	
CC105118		0.30	0.97	58	0.45	5.67	141	2.0	
CC105119		0.21	0.62	61	0.21	4.57	132	2.2	
CC105120		0.18	0.64	46	0.29	4.93	88	0.6	
CC78568		0.25	4.07	62	0.44	21.2	687	2.5	
CC78583		0.18	1.10	45	0.70	7.54	796	2.0	
CC78586		0.20	1.76	43	0.37	13.40	1410	2.3	
CC78587									
CC78717		0.20	1.74	41	0.20	11.05	424	2.6	
CC78719		0.16	1.60	36	0.19	9.84	191	1.7	
CC78720		0.49	3.46	52	1.08	7.82	6820	3.8	129
CC78721		0.41	2.25	42	0.34	11.40	5860	1.7	
CC78724		0.16	1.77	38	0.33	11.25	859	2.9	
CC78731		0.13	1.09	28	0.21	3.68	361	0.9	
CC78735		0.23	1.10	52	0.23	6.84	333	1.7	
CC78736		0.18	1.70	34	0.24	10.90	1590	1.8	
CC78983		0.13	2.43	48	0.74	19.05	612	2.9	
CC78986		0.11	0.74	47	0.70	3.90	83	1.2	
CC78987		0.13	2.26	37	0.45	13.65	943	2.7	
CC78988		0.24	1.65	43	0.26	10.85	276	2.4	
CC78989		0.16	0.53	53	0.46	3.72	85	0.7	
CC78990		0.14	1.84	26	0.16	11.40	128	<0.5	
CC78991		0.23	1.65	55	0.29	10.10	177	1.3	
CC78992		0.23	1.85	55	0.24	7.23	105	1.7	
CC78993		0.08	2.49	23	0.13	4.93	69	<0.5	

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 26- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109963

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg 0.02	ME- MS41 Ag ppm 0.01	ME- MS41 Al % 0.01	ME- MS41 As ppm 0.1	ME- MS41 Au ppm 0.2	ME- MS41 B ppm 10	ME- MS41 Ba ppm 10	ME- MS41 Be ppm 0.05	ME- MS41 Bi ppm 0.01	ME- MS41 Ca % 0.01	ME- MS41 Cd ppm 0.01	ME- MS41 Ce ppm 0.02	ME- MS41 Co ppm 0.1	ME- MS41 Cr ppm 1	ME- MS41 Cs ppm 0.05
CC78994		0.28	0.70	1.72	38.8	<0.2	<10	330	0.59	14.60	0.46	0.92	15.55	7.8	19	4.02
CC78995		0.22	0.80	0.94	22.7	<0.2	<10	350	0.42	1.36	0.54	1.12	21.7	5.0	18	1.03
CC78996		0.30	1.17	1.35	157.5	<0.2	<10	290	0.64	6.36	1.22	6.80	21.6	9.4	22	2.48
CC78997		0.32	5.63	1.63	228	<0.2	<10	260	0.81	39.6	2.89	16.60	20.8	10.4	20	2.46
CC78998		0.22	0.98	0.77	20.8	<0.2	<10	440	0.44	1.57	0.79	2.90	23.1	5.5	15	1.21
CC78999		0.24	13.05	1.00	63.1	<0.2	<10	370	0.56	15.70	2.37	4.42	22.6	7.1	20	1.73
CC79000		0.26	2.80	1.37	37.7	<0.2	<10	290	0.80	3.99	1.80	4.42	37.0	9.3	21	1.79
CC79092		0.26	0.36	2.12	119.5	<0.2	<10	950	0.77	0.45	1.35	0.42	41.2	9.8	26	2.19
CC79093		0.24	0.80	0.82	205	<0.2	<10	1100	0.35	2.05	0.99	0.93	22.1	6.5	17	2.14
CC79094		0.32	1.08	1.25	286	<0.2	<10	1060	0.50	2.89	0.86	1.20	32.6	9.9	25	2.80
CC79095		0.32	1.25	1.70	417	<0.2	<10	870	0.60	2.24	0.95	1.51	42.6	17.9	34	2.73
CC79096		0.30	0.62	1.43	98.6	<0.2	<10	790	0.54	1.96	0.75	1.15	29.7	12.7	29	2.89
CC79097		0.18	0.77	0.98	33.6	<0.2	<10	310	0.43	2.00	0.57	1.21	25.2	3.9	21	1.73
CC79098		0.20	0.55	0.95	15.8	<0.2	<10	460	0.40	1.98	0.74	5.49	16.80	5.7	20	1.97
CC79099		0.14	0.69	0.75	15.2	<0.2	<10	240	0.34	1.36	0.51	1.18	15.35	2.8	14	1.41
CC79100		0.32	1.14	1.28	34.1	<0.2	<10	400	0.47	2.35	0.65	1.53	23.2	7.8	23	1.76
CC79101		0.38	0.97	1.97	63.9	<0.2	<10	260	1.09	2.01	1.10	1.64	27.3	9.9	44	4.14
CC79102		0.28	0.44	1.62	49.5	<0.2	<10	310	0.87	2.54	0.83	0.63	29.4	8.1	32	2.09
CC79103		0.20	0.43	0.97	18.5	<0.2	<10	230	0.30	0.77	0.68	1.06	24.5	5.1	17	1.38

***** See Appendix Page for comments regarding this certificate *****

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VANCOUVER BC V6B 1L8

Finalized Date: 26- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109963

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
CC78994		211	2.05	6.13	0.06	0.02	0.04	0.147	0.08	7.8	29.0	0.44	140	7.75	0.01	0.88
CC78995		31.3	1.59	3.16	0.07	0.05	0.10	0.060	0.13	11.5	9.8	0.27	187	2.53	0.01	0.74
CC78996		180.5	2.61	4.78	0.09	0.07	0.03	0.235	0.12	12.0	13.3	0.45	233	2.10	0.02	1.24
CC78997		187.5	3.62	5.10	0.12	0.09	0.05	0.556	0.15	11.3	16.7	0.62	424	17.75	0.02	1.10
CC78998		32.3	1.41	2.67	0.07	0.07	0.09	0.053	0.12	12.2	9.0	0.26	242	2.33	0.02	0.72
CC78999		112.0	1.85	3.34	0.09	0.07	0.09	0.203	0.13	13.0	12.9	0.50	263	1.49	0.03	0.90
CC79000		67.0	1.90	4.06	0.09	0.08	0.06	0.087	0.10	19.2	19.1	0.49	426	1.12	0.02	1.47
CC79092		32.4	2.75	5.01	0.10	0.10	0.03	0.061	0.07	18.3	13.0	0.84	375	0.35	0.02	1.67
CC79093		70.2	1.87	3.08	0.08	0.06	0.05	0.070	0.09	11.7	11.6	0.29	216	0.98	0.03	1.02
CC79094		98.3	2.32	4.46	0.09	0.08	0.06	0.082	0.10	15.9	17.3	0.41	249	1.55	0.03	1.50
CC79095		134.0	2.67	5.78	0.11	0.08	0.13	0.088	0.08	18.8	21.9	0.48	578	3.04	0.02	1.83
CC79096		107.0	2.35	4.97	0.08	0.06	0.06	0.069	0.11	14.4	22.9	0.48	295	1.82	0.02	1.70
CC79097		56.1	1.73	3.59	0.08	0.08	0.07	0.061	0.11	13.5	11.4	0.33	90	1.96	0.02	1.31
CC79098		49.6	1.29	3.89	0.05	0.02	0.03	0.065	0.08	8.5	12.4	0.28	182	1.41	0.03	0.83
CC79099		35.2	0.94	2.85	<0.05	<0.02	0.05	0.048	0.06	8.4	6.8	0.16	72	0.65	0.02	0.65
CC79100		33.2	1.78	4.30	0.07	0.04	0.06	0.093	0.10	13.0	14.6	0.33	257	1.45	0.02	1.11
CC79101		156.0	2.17	7.70	0.10	0.08	0.04	0.069	0.11	15.4	32.7	0.73	224	2.23	0.04	1.66
CC79102		58.8	1.90	5.61	0.08	0.11	0.02	0.088	0.10	14.7	25.0	0.48	161	1.73	0.03	1.48
CC79103		17.5	1.50	3.96	0.08	0.02	0.05	0.040	0.06	13.3	11.1	0.26	190	0.53	0.02	1.50

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 26- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109963

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
CC78994		33.0	760	10.7	12.6	<0.001	0.04	11.75	2.6	2.3	2.5	62.1	<0.01	0.29	1.3	0.020
CC78995		24.6	920	31.2	12.6	0.001	0.02	1.86	2.4	1.4	2.8	37.6	<0.01	0.05	2.6	0.016
CC78996		43.0	840	37.6	17.0	0.001	0.04	3.21	3.2	2.5	4.1	67.0	<0.01	0.08	3.9	0.038
CC78997		66.7	760	587	19.0	0.004	0.08	3.45	3.1	6.7	6.8	97.5	<0.01	0.27	3.8	0.031
CC78998		23.6	1010	49.6	11.8	0.003	0.03	1.65	2.7	1.8	3.7	42.2	<0.01	0.05	3.1	0.016
CC78999		31.9	1280	408	14.3	0.002	0.05	3.19	2.5	3.4	72.0	79.4	<0.01	0.09	2.0	0.020
CC79000		38.2	920	165.5	17.3	0.001	0.05	1.59	3.4	2.5	12.1	56.2	<0.01	0.04	3.1	0.029
CC79092		50.4	340	12.0	8.8	0.001	0.03	3.85	4.7	0.8	2.3	76.5	0.01	0.01	6.7	0.039
CC79093		20.9	640	30.6	13.3	0.001	0.07	16.40	2.6	1.8	1.8	34.9	<0.01	0.07	2.1	0.033
CC79094		34.0	800	42.0	17.1	0.002	0.06	18.15	4.2	2.0	2.1	39.9	<0.01	0.10	3.7	0.043
CC79095		38.8	760	107.5	20.8	0.002	0.06	19.45	6.3	2.6	1.6	32.0	<0.01	0.07	3.7	0.046
CC79096		41.7	650	33.5	20.1	0.001	0.04	8.61	4.2	1.6	2.4	31.1	<0.01	0.07	3.5	0.047
CC79097		20.8	900	49.9	18.2	0.003	0.04	1.57	3.3	2.1	2.6	45.3	<0.01	0.06	4.0	0.031
CC79098		21.5	650	29.2	14.6	0.001	0.04	1.62	2.3	1.7	2.0	54.1	<0.01	0.06	0.9	0.024
CC79099		13.2	610	44.4	11.2	<0.001	0.03	0.79	1.3	1.1	3.1	33.1	<0.01	0.03	0.8	0.018
CC79100		19.5	950	95.3	16.9	0.001	0.03	1.06	2.5	1.5	5.0	45.7	<0.01	0.05	2.6	0.020
CC79101		55.6	540	52.7	22.5	0.001	0.02	1.67	5.8	2.2	5.3	72.1	<0.01	0.05	5.0	0.049
CC79102		32.2	290	79.3	19.1	0.001	0.01	1.54	5.0	2.3	7.2	53.1	<0.01	0.07	5.5	0.038
CC79103		12.6	850	27.9	13.1	0.001	0.03	0.63	2.2	2.2	1.9	31.1	<0.01	0.02	1.3	0.039

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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 26- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109963

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	Ag- OG46
	Analyte	Tl	U	V	W	Y	Zn	Zr	Ag
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.05	1	0.05	0.05	2	0.5	1
CC78994		0.20	1.45	38	0.33	4.25	134	0.6	
CC78995		0.18	0.84	46	0.21	7.23	197	1.9	
CC78996		0.13	1.44	39	0.37	9.22	734	2.6	
CC78997		0.22	2.21	42	0.35	11.45	1560	3.0	
CC78998		0.16	0.84	41	2.34	9.36	198	2.8	
CC78999		0.16	1.07	38	0.30	12.05	737	2.3	
CC79000		0.14	1.63	41	0.23	19.05	351	2.3	
CC79092		0.08	1.77	35	0.57	12.60	132	3.3	
CC79093		0.18	1.21	32	0.43	8.08	149	2.5	
CC79094		0.27	1.93	45	0.40	9.74	185	2.8	
CC79095		0.51	3.35	47	0.27	13.05	187	2.5	
CC79096		0.30	1.57	44	0.65	8.09	285	2.0	
CC79097		0.22	1.20	41	0.27	9.28	140	3.1	
CC79098		0.15	0.75	31	0.35	5.74	285	0.6	
CC79099		0.15	0.74	29	0.13	4.89	120	<0.5	
CC79100		0.19	1.19	53	0.42	7.54	263	1.1	
CC79101		0.23	1.92	57	0.28	14.80	267	3.4	
CC79102		0.21	1.14	53	0.42	10.50	154	4.5	
CC79103		0.13	0.98	34	0.22	7.67	139	<0.5	

***** See Appendix Page for comments regarding this certificate *****

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VANCOUVER BC V6B 1L8

Finalized Date: 26- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109963

Method	CERTIFICATE COMMENTS
ME- MS41	Gold determinations by this method are semi- quantitative due to the small sample weight used (0.5g).

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 25- AUG- 2010
Account: MTT

CERTIFICATE VA10109964

Project: KEG

P.O. No.:

This report is for 218 Soil samples submitted to our lab in Vancouver, BC, Canada on 9- AUG- 2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 22	Sample login - Rcd w/o BarCode
SCR- 41	Screen to - 180um and save both
EXTRA- 01	Extra Sample received in Shipment

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Ag- OG46	Ore Grade Ag - Aqua Regia	VARIABLE
ME- OG46	Ore Grade Elements - AquaRegia	ICP- AES
Pb- OG46	Ore Grade Pb - Aqua Regia	VARIABLE
ME- MS41	51 anal. aqua regia ICPMS	

To: **STRATEGIC METALS LTD.**
ATTN: JOAN MARIACHER
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
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To: **STRATEGIC METALS LTD.**
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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 25- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109964

Sample Description	Method	WEI- 21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
CC79341		0.20	2.24	1.40	55.8	<0.2	<10	350	0.75	1.82	1.20	3.18	27.5	3.8	18	2.67
CC79343		0.44	0.70	1.69	61.3	<0.2	<10	400	0.79	4.10	0.78	1.43	27.0	14.6	29	3.12
CC79344		0.42	0.48	1.31	44.8	<0.2	<10	390	0.52	2.49	0.56	0.46	25.6	6.3	23	2.31
CC79345		0.26	1.01	1.43	28.5	<0.2	<10	560	0.84	2.31	1.04	2.09	42.3	8.1	23	2.61
CC79350		0.18	1.24	1.03	19.8	<0.2	<10	300	0.77	1.31	1.52	3.72	27.9	7.5	20	1.69
CC79351		0.20	0.80	0.85	118.5	<0.2	<10	290	0.45	1.95	1.61	2.48	24.7	7.1	19	1.54
CC105751		0.30	0.69	0.88	18.4	<0.2	<10	170	0.19	0.93	0.34	0.32	17.25	2.3	19	1.39
CC105752		0.18	0.32	0.79	15.7	<0.2	<10	150	0.17	1.56	0.33	0.36	15.55	2.4	15	1.03
CC105753		0.28	0.17	1.22	14.3	<0.2	<10	170	0.39	4.23	0.43	0.72	21.3	9.0	19	1.65
CC105754		0.12	0.46	0.94	14.1	<0.2	<10	240	0.30	2.11	0.46	0.90	20.0	4.6	17	1.38
CC105755		0.16	0.33	0.84	9.7	<0.2	<10	120	0.18	1.89	0.27	0.33	15.75	3.1	17	1.15
CC105756		0.36	0.54	1.18	31.2	<0.2	<10	260	0.49	4.24	0.85	1.50	29.8	7.7	25	1.84
CC105757		0.38	1.27	1.17	41.7	<0.2	<10	480	0.59	7.23	1.58	7.78	27.0	8.1	19	1.88
CC105758		0.34	0.42	1.15	34.2	<0.2	<10	270	0.36	2.23	0.70	0.82	32.2	5.5	20	1.39
CC105759		0.24	0.37	0.94	19.3	<0.2	<10	230	0.36	2.95	0.69	1.76	28.5	4.2	16	1.55
CC105760		0.32	0.15	1.78	55.9	<0.2	<10	310	0.46	7.60	0.71	1.33	19.50	30.5	26	3.29
CC105761		0.24	0.42	1.09	20.0	<0.2	<10	230	0.49	2.39	1.02	1.45	30.5	5.3	16	1.08
CC105762		0.22	0.55	1.25	65.2	<0.2	<10	140	0.52	9.38	0.51	1.25	19.35	4.9	19	3.78
CC105763		0.24	0.44	0.72	8.6	<0.2	<10	130	0.20	1.06	0.29	0.53	18.55	1.6	15	1.85
CC105764		0.30	0.43	0.92	8.7	<0.2	<10	140	0.19	0.97	0.30	0.36	20.6	2.4	16	1.76
CC105765		0.32	0.90	1.14	27.3	<0.2	<10	250	0.38	7.98	0.83	3.93	25.6	6.4	14	1.98
CC105766		0.20	0.30	0.85	8.8	<0.2	<10	150	0.18	2.01	0.81	2.38	14.30	5.1	12	1.27
CC105767		0.26	0.20	1.21	28.8	<0.2	<10	240	0.42	2.19	0.70	1.60	23.5	8.9	19	1.91
CC105768		0.28	0.14	1.74	19.3	<0.2	<10	300	0.44	0.88	0.28	1.56	26.6	9.5	24	2.07
CC105769		0.20	0.66	1.34	30.1	<0.2	<10	490	0.51	7.73	1.76	2.94	28.9	11.6	18	2.19
CC105770		0.24	0.48	1.37	54.2	<0.2	<10	330	0.46	3.88	0.96	1.63	27.2	10.2	22	1.13
CC105771		0.24	0.61	1.12	30.7	<0.2	<10	370	0.43	3.55	1.20	1.43	23.5	10.1	22	2.15
CC105772		0.22	0.46	0.71	22.5	<0.2	<10	250	0.22	1.63	0.64	0.77	15.20	5.2	15	1.62
CC105773		0.22	0.73	1.14	48.1	<0.2	<10	540	0.61	2.88	1.15	2.09	28.4	8.7	21	1.67
CC105774		0.22	0.57	0.99	30.1	<0.2	<10	380	0.49	1.35	0.99	1.40	22.7	7.7	17	1.50
CC105775		0.38	0.54	0.83	32.1	<0.2	<10	430	0.41	2.23	0.75	1.68	26.9	6.3	15	1.60
CC105776		0.30	0.39	0.94	8.5	<0.2	<10	210	0.31	0.54	0.27	0.47	24.5	3.0	17	1.42
CC105777		0.24	0.25	1.03	19.6	<0.2	<10	110	0.30	0.87	0.31	0.34	14.85	3.8	19	1.93
CC105778		0.16	0.26	0.95	17.9	<0.2	<10	140	0.33	0.34	0.74	0.87	18.45	5.1	15	1.29
CC105779		0.22	0.24	1.35	7.9	<0.2	<10	170	0.38	0.75	0.33	0.33	19.85	3.9	24	2.30
CC105780		0.26	0.54	1.29	14.6	<0.2	<10	260	0.44	1.06	0.52	0.67	23.7	3.5	22	2.15
CC105781		0.22	0.44	0.97	28.4	<0.2	<10	360	0.34	1.21	0.78	0.92	22.1	6.0	16	1.23
CC105782		0.26	0.52	1.21	34.3	<0.2	<10	400	0.46	1.88	0.89	1.39	28.3	5.5	22	2.18
CC105783		0.34	0.37	1.06	44.4	<0.2	<10	380	0.31	2.05	0.76	0.44	19.15	6.6	20	2.50
CC105784		0.28	0.41	0.99	51.2	<0.2	<10	370	0.31	2.25	0.87	0.53	18.85	6.8	19	2.00

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VANCOUVER BC V6B 1L8

Finalized Date: 25- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109964

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
CC79341		181.0	1.35	4.10	0.10	0.06	0.12	0.085	0.08	14.7	17.8	0.25	112	0.78	0.02	0.97
CC79343		137.0	2.27	5.68	0.09	0.07	0.06	0.048	0.08	14.5	26.7	0.61	291	3.66	0.05	1.03
CC79344		50.0	1.80	4.51	0.07	0.06	0.04	0.048	0.07	13.5	20.8	0.45	204	3.34	0.02	1.23
CC79345		149.5	1.85	4.27	0.11	0.09	0.10	0.060	0.09	20.9	16.2	0.37	149	1.93	0.02	0.96
CC79350		233	1.48	3.16	0.10	0.05	0.12	0.040	0.04	15.6	8.4	0.25	212	1.78	0.02	0.92
CC79351		284	1.60	3.06	0.09	0.08	0.07	0.059	0.08	14.1	10.8	0.33	202	1.57	0.03	1.09
CC105751		14.6	0.98	5.33	<0.05	<0.02	0.05	0.043	0.06	9.7	7.8	0.20	59	0.46	0.01	0.66
CC105752		12.9	1.03	3.80	<0.05	<0.02	0.05	0.045	0.05	8.7	5.9	0.17	61	0.38	0.01	0.74
CC105753		21.1	1.77	4.96	0.06	0.02	0.03	0.078	0.05	12.2	11.4	0.30	548	1.38	0.02	1.17
CC105754		19.9	1.48	3.75	0.06	0.02	0.08	0.056	0.07	10.9	8.3	0.23	174	1.45	0.02	0.91
CC105755		14.6	1.29	3.71	0.05	<0.02	0.06	0.041	0.06	9.0	6.1	0.19	91	0.98	0.01	0.86
CC105756		26.4	1.94	4.31	0.09	0.06	0.05	0.130	0.08	15.8	18.7	0.44	412	1.99	0.03	1.44
CC105757		67.3	2.05	3.70	0.10	0.09	0.09	0.652	0.14	14.6	12.8	0.50	344	2.64	0.03	1.10
CC105758		34.1	1.87	4.27	0.08	0.06	0.07	0.107	0.07	16.4	13.0	0.32	298	1.63	0.02	1.56
CC105759		50.4	1.36	3.39	0.07	0.08	0.06	0.116	0.06	14.8	9.0	0.27	151	1.11	0.03	1.18
CC105760		24.0	2.61	8.17	0.07	0.02	0.02	0.264	0.09	9.8	26.1	0.46	1070	6.78	0.03	1.40
CC105761		95.2	1.34	3.52	0.08	0.05	0.06	0.113	0.06	15.7	12.6	0.30	152	0.71	0.02	1.19
CC105762		184.5	1.50	4.96	0.07	0.02	0.09	0.060	0.05	10.9	12.4	0.26	117	4.83	0.02	0.94
CC105763		25.3	0.81	4.48	0.05	<0.02	0.07	0.028	0.07	9.7	4.3	0.15	49	0.68	0.02	1.08
CC105764		20.8	1.07	4.89	0.06	<0.02	0.05	0.027	0.07	10.7	6.8	0.24	71	0.95	0.02	0.97
CC105765		39.7	1.57	3.60	0.09	0.05	0.03	0.549	0.07	13.0	10.6	0.35	327	1.17	0.04	0.98
CC105766		19.4	1.10	3.42	0.05	0.02	0.03	0.161	0.04	7.6	6.8	0.21	287	0.82	0.03	0.78
CC105767		27.5	1.49	4.74	0.06	0.04	0.04	0.185	0.05	12.3	15.1	0.31	501	1.62	0.03	1.08
CC105768		14.5	2.13	5.74	0.05	0.02	0.01	0.056	0.07	13.3	24.7	0.34	278	1.81	0.01	1.61
CC105769		202	1.60	4.41	0.08	0.05	0.04	0.109	0.06	15.4	18.1	0.31	233	1.31	0.03	1.06
CC105770		142.0	1.90	5.55	0.07	0.04	0.04	0.052	0.08	13.9	14.1	0.32	298	1.27	0.02	1.66
CC105771		65.1	1.48	4.12	0.07	0.05	0.07	0.056	0.06	12.1	15.4	0.37	477	2.23	0.03	0.98
CC105772		27.0	1.08	3.10	0.05	0.02	0.06	0.037	0.05	7.8	6.2	0.20	218	1.67	0.03	0.70
CC105773		86.2	1.87	3.79	0.07	0.08	0.10	0.060	0.11	15.0	12.4	0.42	286	2.01	0.03	0.94
CC105774		53.2	1.64	3.18	0.06	0.05	0.09	0.042	0.09	12.0	9.3	0.28	326	2.24	0.03	0.69
CC105775		37.5	1.57	2.74	0.07	0.06	0.06	0.060	0.09	13.8	9.0	0.31	217	1.76	0.02	0.82
CC105776		19.7	1.12	3.75	0.05	<0.02	0.09	0.020	0.06	13.1	7.1	0.21	92	0.84	0.01	0.75
CC105777		17.8	1.45	4.02	<0.05	<0.02	0.04	0.030	0.04	8.2	8.9	0.24	100	1.21	0.02	1.02
CC105778		15.4	1.21	3.51	0.05	0.03	0.04	0.019	0.05	9.8	6.3	0.21	298	0.57	0.02	0.71
CC105779		15.9	1.13	5.02	0.05	0.02	0.05	0.028	0.05	10.6	14.8	0.31	90	0.77	0.02	1.09
CC105780		26.8	1.19	4.34	0.05	0.02	0.09	0.040	0.06	12.8	12.3	0.29	97	0.47	0.02	0.92
CC105781		40.7	1.48	3.21	0.06	0.04	0.05	0.041	0.06	11.2	8.4	0.24	283	1.35	0.03	0.77
CC105782		65.4	1.48	4.08	0.06	0.05	0.08	0.059	0.07	14.4	13.7	0.36	316	1.68	0.03	1.04
CC105783		35.4	1.35	3.99	0.05	0.04	0.04	0.047	0.06	9.9	14.1	0.32	339	2.65	0.03	0.88
CC105784		46.2	1.40	3.56	0.06	0.03	0.05	0.035	0.06	9.8	11.9	0.31	332	2.40	0.03	0.86

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 25- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109964

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
CC79341		53.9	950	36.6	16.7	0.012	0.10	6.19	2.7	7.0	2.2	48.9	<0.01	0.05	1.0	0.025
CC79343		51.0	700	32.2	20.0	0.001	0.03	3.98	5.0	1.5	2.4	57.9	<0.01	0.14	3.7	0.038
CC79344		22.6	970	45.0	15.4	0.001	0.03	1.61	3.1	1.2	3.5	42.3	<0.01	0.07	3.7	0.033
CC79345		45.8	1240	41.9	17.2	0.002	0.08	2.61	3.6	3.1	2.9	66.6	0.01	0.08	2.6	0.023
CC79350		46.0	1570	20.3	10.8	0.003	0.14	2.60	2.1	5.5	1.6	74.3	0.01	0.03	0.8	0.024
CC79351		39.3	970	24.1	12.6	0.003	0.08	2.16	3.2	3.8	2.9	66.2	<0.01	0.06	2.6	0.031
CC105751		10.0	490	8.9	12.0	<0.001	0.02	0.64	0.7	0.6	3.2	23.2	<0.01	0.02	<0.2	0.018
CC105752		8.8	510	12.7	9.0	<0.001	0.03	0.57	1.5	0.9	1.9	21.2	<0.01	0.02	0.9	0.019
CC105753		15.3	670	13.5	10.2	<0.001	0.02	0.99	2.5	0.6	1.1	30.4	<0.01	0.09	2.7	0.022
CC105754		13.8	790	16.3	13.3	0.001	0.04	0.94	2.0	1.5	1.1	29.2	<0.01	0.04	1.1	0.021
CC105755		9.7	540	11.6	8.6	<0.001	0.05	0.62	1.4	1.1	1.0	19.6	<0.01	0.04	0.8	0.017
CC105756		21.9	1210	27.2	10.9	0.003	0.03	1.31	3.6	1.7	3.2	52.4	<0.01	0.09	4.8	0.042
CC105757		32.4	1080	52.6	13.4	0.004	0.06	1.93	3.2	2.5	10.3	68.8	<0.01	0.07	4.8	0.027
CC105758		15.0	770	23.1	11.5	0.002	0.03	1.00	3.3	2.4	3.0	38.3	<0.01	0.04	4.7	0.038
CC105759		13.5	790	19.5	10.8	0.002	0.04	1.13	3.6	2.2	2.3	35.6	0.01	0.04	4.8	0.038
CC105760		24.4	1260	45.0	13.6	0.001	0.03	1.44	3.3	1.2	4.6	52.7	0.01	0.07	2.3	0.049
CC105761		22.8	650	22.8	9.2	0.002	0.06	0.82	3.5	4.2	2.2	39.3	0.01	0.03	3.7	0.038
CC105762		25.1	770	15.6	9.6	0.003	0.07	0.58	2.0	4.9	1.4	29.7	0.01	0.08	0.9	0.030
CC105763		7.1	430	9.4	11.9	0.001	0.04	0.48	1.5	1.6	1.4	19.4	<0.01	0.02	0.4	0.035
CC105764		8.6	620	11.2	11.7	0.001	0.03	0.44	1.5	1.4	1.5	20.7	<0.01	0.02	0.3	0.033
CC105765		20.5	900	49.3	9.4	0.001	0.02	1.45	2.9	1.2	13.9	47.1	<0.01	0.05	4.2	0.036
CC105766		9.7	480	15.0	9.4	0.001	0.05	0.48	2.1	1.4	1.7	31.2	<0.01	0.02	1.6	0.030
CC105767		16.6	890	23.9	9.6	0.002	0.03	0.79	3.1	2.0	3.6	56.1	<0.01	0.04	2.9	0.033
CC105768		23.1	440	17.2	14.0	<0.001	0.01	0.74	3.5	1.0	1.6	24.4	<0.01	0.03	2.5	0.032
CC105769		51.7	870	28.5	10.8	0.002	0.08	1.16	3.3	2.2	6.3	70.9	0.01	0.14	2.1	0.031
CC105770		43.7	490	19.8	9.5	0.001	0.04	0.96	4.3	2.5	1.8	45.6	0.01	0.08	2.5	0.046
CC105771		27.1	970	27.4	11.9	0.002	0.05	1.26	4.1	1.9	2.6	56.8	<0.01	0.08	2.8	0.032
CC105772		11.8	780	16.5	8.5	0.001	0.05	0.89	2.2	1.5	2.1	35.7	<0.01	0.03	1.2	0.026
CC105773		37.7	1030	34.5	10.3	0.002	0.04	2.39	4.1	1.9	3.7	59.2	<0.01	0.07	4.0	0.024
CC105774		23.0	940	24.4	12.1	0.005	0.05	2.13	3.1	3.1	2.1	52.7	<0.01	0.06	2.1	0.018
CC105775		24.2	1110	30.6	10.5	0.002	0.02	1.83	3.0	1.5	3.1	49.1	<0.01	0.06	4.4	0.030
CC105776		11.3	600	12.7	10.2	0.001	0.03	0.61	2.3	1.4	1.1	21.4	<0.01	0.02	1.9	0.019
CC105777		12.6	650	10.2	8.3	<0.001	0.05	0.79	1.7	1.1	0.8	19.4	<0.01	0.03	0.9	0.029
CC105778		11.5	650	8.9	9.6	<0.001	0.06	0.71	2.0	0.9	0.6	26.0	<0.01	0.01	1.2	0.033
CC105779		15.6	680	14.2	9.9	<0.001	0.05	0.79	2.4	0.8	0.9	23.3	<0.01	0.02	1.3	0.035
CC105780		15.4	750	20.7	11.1	0.001	0.06	0.94	2.7	1.3	1.7	30.6	<0.01	0.02	1.9	0.025
CC105781		17.4	800	21.9	9.0	0.001	0.05	1.73	2.7	1.7	1.9	46.4	<0.01	0.04	2.2	0.024
CC105782		19.0	990	28.5	12.5	0.002	0.05	2.84	3.9	2.3	2.7	52.8	<0.01	0.05	3.0	0.032
CC105783		16.5	830	23.8	10.9	0.001	0.04	1.40	2.9	1.3	2.9	46.8	<0.01	0.05	2.1	0.032
CC105784		16.7	830	17.9	10.5	0.001	0.04	1.37	2.9	1.4	1.9	45.7	<0.01	0.05	2.3	0.033

***** See Appendix Page for comments regarding this certificate *****

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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 25- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109964

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	Ag- OG46	Pb- OG46
	Analyte	Tl	U	V	W	Y	Zn	Zr	Ag	Pb
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.02	0.05	1	0.05	0.05	2	0.5	1	0.001
CC79341		0.21	4.59	28	0.16	19.40	243	1.9		
CC79343		0.30	2.45	74	0.31	13.75	151	2.6		
CC79344		0.24	1.23	63	0.25	7.75	135	2.3		
CC79345		0.23	2.68	49	0.30	18.85	160	2.6		
CC79350		0.15	3.34	32	0.21	20.9	109	1.7		
CC79351		0.14	1.47	38	0.40	13.55	154	3.0		
CC105751		0.15	0.53	28	1.04	2.76	102	<0.5		
CC105752		0.13	0.67	28	0.82	2.98	90	<0.5		
CC105753		0.09	0.90	66	0.62	5.08	123	0.7		
CC105754		0.14	1.05	50	0.70	5.87	113	<0.5		
CC105755		0.16	0.76	44	0.89	2.21	89	<0.5		
CC105756		0.13	1.63	47	1.15	10.55	226	2.2		
CC105757		0.20	1.48	47	1.01	10.65	576	3.6		
CC105758		0.15	1.22	36	0.90	8.86	153	2.1		
CC105759		0.15	1.71	30	0.97	8.89	144	2.6		
CC105760		0.21	1.12	70	0.63	6.01	358	0.6		
CC105761		0.11	3.20	29	0.42	11.15	133	1.6		
CC105762		0.10	4.40	29	18.45	5.25	81	0.5		
CC105763		0.19	0.91	17	1.96	3.58	43	<0.5		
CC105764		0.23	0.80	26	0.62	4.31	58	<0.5		
CC105765		0.14	1.17	29	1.10	8.01	496	1.8		
CC105766		0.11	0.78	25	0.25	4.11	239	0.5		
CC105767		0.14	2.11	36	0.61	7.91	301	1.4		
CC105768		0.18	0.63	51	0.39	4.72	119	<0.5		
CC105769		0.13	2.69	34	0.50	16.10	187	1.5		
CC105770		0.11	1.85	42	1.43	9.66	105	1.4		
CC105771		0.19	1.57	44	1.76	10.25	146	1.9		
CC105772		0.14	0.92	27	0.95	4.90	90	0.6		
CC105773		0.20	1.19	48	0.46	12.70	188	2.6		
CC105774		0.17	1.69	43	0.24	9.65	153	1.6		
CC105775		0.15	1.12	34	0.65	9.53	172	2.8		
CC105776		0.21	0.94	34	0.13	5.17	63	<0.5		
CC105777		0.11	1.15	54	0.28	3.21	75	<0.5		
CC105778		0.09	1.42	46	0.18	5.46	91	0.9		
CC105779		0.17	1.08	65	0.21	4.58	94	<0.5		
CC105780		0.24	1.40	45	0.17	6.38	101	<0.5		
CC105781		0.15	1.17	33	0.23	7.37	112	1.4		
CC105782		0.20	2.04	40	0.49	10.45	148	1.7		
CC105783		0.17	1.06	39	0.72	5.54	121	1.3		
CC105784		0.18	1.39	39	0.32	6.01	110	1.3		

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VANCOUVER BC V6B 1L8

Finalized Date: 25- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109964

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg 0.02	ME- MS41 Ag ppm 0.01	ME- MS41 Al % 0.01	ME- MS41 As ppm 0.1	ME- MS41 Au ppm 0.2	ME- MS41 B ppm 10	ME- MS41 Ba ppm 10	ME- MS41 Be ppm 0.05	ME- MS41 Bi ppm 0.01	ME- MS41 Ca % 0.01	ME- MS41 Cd ppm 0.01	ME- MS41 Ce ppm 0.02	ME- MS41 Co ppm 0.1	ME- MS41 Cr ppm 1	ME- MS41 Cs ppm 0.05
CC105785		0.36	0.59	1.01	51.8	<0.2	<10	420	0.48	2.36	0.83	1.47	23.6	7.5	19	2.26
CC105786		0.32	0.11	0.68	41.6	<0.2	<10	210	0.15	1.96	0.26	0.44	18.90	3.9	16	1.67
CC105787		0.24	0.17	1.16	15.7	<0.2	<10	290	0.32	0.51	0.28	1.96	19.90	5.5	14	1.25
CC105788		0.28	0.55	0.90	27.8	<0.2	<10	300	0.25	2.29	0.58	0.50	21.3	3.2	16	1.94
CC105789		0.20	0.60	1.20	88.5	<0.2	<10	230	0.22	5.09	0.97	0.51	18.50	3.4	27	2.05
CC105790		0.28	0.16	1.27	53.5	<0.2	<10	200	0.38	5.44	0.24	0.92	16.55	11.6	19	4.67
CC105791		0.28	0.49	1.20	40.0	<0.2	<10	380	0.37	2.37	0.69	0.63	22.9	6.1	23	2.16
CC105792		0.28	0.25	1.39	152.0	<0.2	<10	390	0.32	1.69	0.41	0.83	18.55	8.4	26	2.84
CC105793		0.26	0.40	1.31	31.3	<0.2	<10	380	0.38	1.33	0.74	0.56	24.8	6.1	24	2.56
CC105794		0.30	0.38	1.09	31.1	<0.2	<10	330	0.42	1.59	0.61	0.61	23.9	6.4	19	1.84
CC105795		0.34	0.48	1.19	27.9	<0.2	<10	330	0.47	1.51	0.70	1.53	26.8	5.7	25	1.79
CC105796		0.40	0.41	1.04	22.0	<0.2	<10	330	0.33	0.96	0.50	0.39	23.4	3.4	20	1.49
CC105797		0.30	0.28	0.94	16.0	<0.2	<10	290	0.23	0.72	0.56	0.17	22.6	2.6	18	1.15
CC105798		0.20	0.83	0.99	56.2	<0.2	<10	470	0.53	1.69	1.01	3.24	26.4	27.6	17	2.72
CC105799		0.30	0.57	2.26	41.7	<0.2	<10	610	0.71	0.59	0.22	2.25	20.7	19.4	49	3.09
CC105800		0.26	1.10	1.32	41.8	<0.2	<10	610	0.71	1.75	0.49	6.73	30.8	8.5	22	1.13
CC105801		0.26	0.81	2.29	168.0	<0.2	<10	510	0.72	7.40	0.70	2.65	18.20	13.2	36	5.39
CC105807		0.30	0.29	3.94	60.4	<0.2	<10	120	1.59	5.70	0.34	0.54	21.0	13.2	56	5.51
CC105808		0.22	0.83	2.47	211	<0.2	<10	300	1.07	6.00	0.42	2.98	18.60	22.6	37	6.04
CC105809		0.22	0.49	1.16	26.3	<0.2	<10	480	0.60	0.51	0.80	1.21	27.5	8.7	20	1.67
CC105810		0.22	1.02	1.12	38.0	<0.2	<10	500	0.67	1.34	0.94	1.79	25.0	7.2	18	1.44
CC105811		0.28	0.91	1.26	43.2	<0.2	<10	450	0.78	0.96	0.96	2.01	35.6	9.2	21	2.12
CC105812		0.28	0.78	1.24	38.4	<0.2	<10	410	0.58	1.19	0.90	0.94	30.9	5.3	20	2.82
CC105813		0.32	0.96	1.18	66.0	<0.2	<10	390	0.60	1.27	0.89	1.46	30.6	7.8	20	2.80
CC105814		0.34	1.97	1.21	69.8	<0.2	<10	350	0.62	2.49	1.07	1.71	33.1	8.9	19	2.66
CC105815		0.26	0.70	1.09	62.3	<0.2	<10	430	0.63	0.80	1.18	1.08	30.3	7.8	17	2.34
CC105816		0.16	0.95	1.25	69.2	<0.2	<10	350	0.65	1.27	1.53	1.31	28.7	7.6	21	2.04
CC105817		0.30	0.65	1.23	92.8	<0.2	<10	360	0.46	1.67	1.15	0.69	23.2	8.1	20	1.78
CC105818		0.26	0.92	1.43	181.0	<0.2	<10	380	0.71	1.16	1.62	0.98	24.7	7.6	27	2.20
CC105819		0.28	2.09	1.30	1200	<0.2	<10	450	0.93	1.61	1.48	3.82	26.6	7.3	21	2.16
CC105820		0.32	0.96	1.07	79.7	<0.2	<10	480	0.63	1.44	0.56	1.69	30.2	8.6	22	1.85
CC105821		0.20	1.26	1.24	364	<0.2	<10	420	0.64	1.96	0.91	2.48	27.2	9.4	24	1.74
CC105822		0.20	0.51	0.98	29.3	<0.2	<10	510	0.61	0.42	0.74	2.14	26.4	8.2	16	1.68
CC105823		0.28	0.75	1.28	46.8	<0.2	<10	660	0.91	0.51	0.63	1.91	42.7	11.6	21	4.38
CC105824		0.22	0.50	1.20	110.5	<0.2	<10	440	0.66	0.64	0.76	0.72	33.2	9.8	26	2.34
CC105825		0.22	0.64	1.14	42.1	<0.2	<10	490	0.52	0.62	1.43	1.12	28.0	8.6	20	1.86
CC105826		0.26	0.51	1.02	17.1	<0.2	<10	400	0.41	0.37	0.95	0.76	23.6	7.8	18	1.86
CC105827		0.24	1.71	1.01	68.7	<0.2	<10	490	0.52	2.39	1.23	4.24	21.7	9.3	19	2.67
CC105828		0.24	0.90	1.29	44.4	<0.2	<10	380	0.51	1.34	0.88	0.87	27.5	8.7	24	2.32
CC105829		0.22	0.72	1.12	66.4	<0.2	<10	420	0.60	1.02	0.68	0.51	27.5	7.3	18	1.77

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 25- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109964

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
CC105785		84.3	1.57	3.55	0.07	0.06	0.04	0.055	0.07	12.1	12.0	0.34	181	1.81	0.03	0.92
CC105786		16.6	1.17	4.47	0.05	0.02	0.01	0.024	0.07	9.9	7.3	0.20	150	2.92	0.01	1.02
CC105787		28.5	1.19	4.18	<0.05	0.02	0.02	0.027	0.05	9.4	9.4	0.19	196	1.18	0.02	0.83
CC105788		27.6	1.24	3.35	0.06	0.02	0.04	0.117	0.09	11.4	6.9	0.23	78	1.05	0.02	0.72
CC105789		48.5	1.48	5.56	0.06	0.04	0.06	0.147	0.05	10.1	10.4	0.33	99	1.14	0.03	0.90
CC105790		57.8	1.41	5.96	<0.05	<0.02	0.01	0.056	0.06	8.2	15.4	0.26	327	2.39	0.02	1.02
CC105791		38.6	1.60	4.50	0.06	0.04	0.05	0.049	0.09	11.9	13.3	0.38	208	2.72	0.02	0.90
CC105792		48.2	1.70	5.40	0.05	0.03	0.02	0.034	0.07	9.4	24.8	0.38	188	2.63	0.02	1.18
CC105793		59.2	1.51	4.83	0.06	0.03	0.07	0.039	0.06	12.5	15.7	0.38	167	1.86	0.02	1.19
CC105794		44.0	1.47	3.61	0.05	0.05	0.05	0.054	0.06	11.8	15.1	0.33	208	1.99	0.02	0.90
CC105795		73.1	1.79	4.11	0.07	0.07	0.10	0.047	0.08	14.1	16.6	0.42	204	1.45	0.02	1.18
CC105796		33.2	1.27	3.91	0.05	0.04	0.10	0.034	0.06	12.4	13.4	0.32	116	0.89	0.01	0.97
CC105797		13.7	1.05	3.79	0.05	0.04	0.09	0.028	0.05	11.6	10.6	0.28	110	0.80	0.01	0.83
CC105798		169.5	1.22	3.28	0.08	0.06	0.08	0.046	0.06	11.3	10.9	0.26	579	0.80	0.02	0.90
CC105799		62.8	2.55	6.63	0.06	0.11	0.03	0.043	0.08	10.9	39.0	0.75	446	2.95	0.02	2.76
CC105800		72.2	2.10	3.77	0.07	0.04	0.06	0.095	0.06	15.8	15.9	0.33	199	2.91	0.01	0.95
CC105801		190.0	3.26	7.68	0.10	0.06	0.03	0.147	0.12	9.7	25.3	0.83	475	13.60	0.02	1.05
CC105807		348	4.15	11.65	0.13	0.18	0.02	0.060	0.13	10.8	49.0	1.48	103	21.6	0.03	2.52
CC105808		150.5	3.30	7.35	0.10	0.09	0.02	0.103	0.11	9.8	25.6	0.76	266	13.15	0.02	1.38
CC105809		43.5	1.81	3.72	0.07	0.08	0.09	0.028	0.14	14.4	20.9	0.40	263	1.98	0.01	1.13
CC105810		69.7	1.58	3.46	0.06	0.05	0.08	0.040	0.11	13.8	14.5	0.34	273	2.29	0.02	0.87
CC105811		56.8	2.11	4.00	0.09	0.14	0.09	0.037	0.17	19.1	16.8	0.40	194	4.84	0.01	1.19
CC105812		40.8	1.68	4.16	0.08	0.07	0.07	0.036	0.14	15.9	16.2	0.42	126	3.38	0.02	1.34
CC105813		36.4	1.99	4.09	0.09	0.08	0.08	0.036	0.15	15.7	18.4	0.40	247	6.02	0.01	1.47
CC105814		30.9	1.75	4.32	0.08	0.08	0.07	0.051	0.12	16.2	21.8	0.49	446	9.90	0.03	1.82
CC105815		34.0	1.89	3.49	0.08	0.09	0.08	0.031	0.12	15.5	16.1	0.36	248	7.43	0.02	1.12
CC105816		50.9	1.89	4.15	0.08	0.09	0.07	0.036	0.10	15.3	18.2	0.44	205	12.55	0.02	1.31
CC105817		33.3	1.65	4.37	0.06	0.06	0.05	0.035	0.08	11.5	22.3	0.37	272	4.62	0.02	1.31
CC105818		65.9	1.73	4.71	0.07	0.07	0.10	0.033	0.10	13.1	20.6	0.58	235	1.55	0.02	1.03
CC105819		145.5	2.19	3.92	0.08	0.09	0.14	0.083	0.13	14.8	14.4	0.40	237	2.88	0.02	0.68
CC105820		56.9	2.11	3.54	0.08	0.07	0.11	0.042	0.13	16.0	14.1	0.41	289	3.18	0.02	0.90
CC105821		59.2	1.94	4.08	0.07	0.06	0.09	0.038	0.10	14.2	16.0	0.35	303	2.32	0.02	1.05
CC105822		47.0	1.78	2.99	0.07	0.07	0.06	0.031	0.16	13.9	13.3	0.32	213	2.58	0.02	0.72
CC105823		60.7	2.80	4.03	0.10	0.16	0.10	0.041	0.19	22.2	18.1	0.45	294	4.55	0.02	0.91
CC105824		33.8	2.24	3.96	0.08	0.10	0.09	0.035	0.16	17.1	16.2	0.44	248	3.79	0.02	1.12
CC105825		32.9	1.64	3.60	0.07	0.08	0.11	0.026	0.13	14.6	13.7	0.37	465	2.39	0.02	0.81
CC105826		22.9	1.54	3.41	0.05	0.06	0.08	0.024	0.13	12.0	15.7	0.34	403	2.13	0.01	0.78
CC105827		57.7	1.51	3.41	0.07	0.06	0.07	0.056	0.10	10.6	18.1	0.43	295	2.35	0.02	0.90
CC105828		37.4	1.88	4.97	0.06	0.04	0.07	0.037	0.10	14.1	23.3	0.43	202	7.02	0.01	1.31
CC105829		31.7	2.00	3.44	0.07	0.06	0.08	0.032	0.09	14.4	14.8	0.31	205	11.85	0.01	0.94

***** See Appendix Page for comments regarding this certificate *****

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VANCOUVER BC V6B 1L8

Finalized Date: 25- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109964

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
CC105785		27.3	990	22.2	11.1	0.001	0.03	1.59	3.7	1.5	3.1	49.1	<0.01	0.06	3.4	0.034
CC105786		10.4	650	11.6	13.8	<0.001	0.01	1.39	1.9	0.7	3.1	23.3	<0.01	0.04	1.9	0.048
CC105787		15.6	380	16.4	8.8	<0.001	0.01	0.52	2.0	0.6	1.2	27.7	<0.01	0.02	1.4	0.028
CC105788		14.1	1040	29.9	9.8	0.001	0.04	1.16	1.8	1.2	9.2	43.7	<0.01	0.04	1.2	0.025
CC105789		13.9	1110	22.0	9.2	0.001	0.07	1.09	3.0	1.9	6.1	56.1	<0.01	0.05	2.2	0.032
CC105790		18.7	390	24.0	17.3	<0.001	0.02	0.78	2.9	0.6	4.1	27.1	<0.01	0.09	1.2	0.039
CC105791		20.4	1070	26.5	12.0	0.001	0.03	1.51	3.2	1.1	3.9	48.5	<0.01	0.05	3.0	0.029
CC105792		23.4	420	18.5	14.5	<0.001	0.02	2.22	3.6	1.2	1.8	32.1	<0.01	0.05	2.5	0.044
CC105793		20.3	700	19.3	11.9	0.002	0.04	1.15	3.6	1.7	1.6	41.5	<0.01	0.04	2.4	0.043
CC105794		18.2	820	25.7	11.6	0.001	0.03	2.39	3.1	1.4	2.0	37.3	<0.01	0.04	2.7	0.031
CC105795		20.8	820	27.6	13.4	0.002	0.05	1.86	3.5	3.0	1.6	43.0	<0.01	0.06	3.5	0.043
CC105796		13.5	820	19.7	12.4	0.001	0.04	1.17	2.8	1.8	1.4	31.4	<0.01	0.05	3.1	0.027
CC105797		8.7	800	15.5	11.6	0.001	0.04	0.67	2.4	0.8	1.3	29.2	<0.01	0.03	2.6	0.025
CC105798		71.0	840	34.2	14.8	0.003	0.10	6.05	2.2	4.6	1.6	34.4	0.01	0.04	0.8	0.029
CC105799		71.8	340	23.8	21.1	0.001	0.03	2.14	3.9	1.5	1.5	26.0	<0.01	0.05	3.6	0.068
CC105800		29.8	500	62.3	14.7	0.001	0.05	1.43	2.6	2.6	4.3	31.8	<0.01	0.05	2.6	0.017
CC105801		38.0	1200	100.5	25.7	0.002	0.08	2.40	3.6	4.7	12.3	86.5	<0.01	0.14	2.7	0.039
CC105807		80.9	580	45.4	18.4	0.002	0.22	11.35	6.3	5.3	4.0	107.0	0.01	0.16	5.2	0.082
CC105808		52.9	630	175.5	32.2	0.001	0.06	4.15	3.8	3.9	8.9	65.4	<0.01	0.12	3.6	0.046
CC105809		34.2	560	27.8	17.5	0.002	0.04	1.96	3.2	2.3	1.9	46.8	<0.01	0.05	3.8	0.027
CC105810		31.3	640	44.8	13.4	0.001	0.04	2.25	2.8	1.6	3.0	54.5	<0.01	0.04	2.0	0.023
CC105811		40.1	850	45.8	18.1	0.005	0.06	2.50	4.0	3.6	3.1	57.4	<0.01	0.05	5.3	0.025
CC105812		27.4	850	47.2	23.6	0.004	0.07	2.04	3.1	4.1	3.6	62.0	<0.01	0.05	3.8	0.030
CC105813		33.2	840	62.7	19.8	0.005	0.06	3.02	3.4	4.2	3.6	57.9	<0.01	0.06	4.4	0.036
CC105814		28.7	970	95.3	18.8	0.006	0.05	2.30	3.9	2.2	7.9	61.1	<0.01	0.05	4.4	0.047
CC105815		27.6	780	43.4	15.6	0.004	0.05	4.00	2.9	3.1	3.0	59.8	<0.01	0.05	3.7	0.027
CC105816		25.6	730	63.4	15.7	0.006	0.07	3.44	3.1	5.5	3.7	62.8	0.01	0.05	3.5	0.027
CC105817		24.2	390	75.3	15.6	0.004	0.05	2.23	2.5	3.2	4.4	53.5	<0.01	0.04	2.4	0.028
CC105818		30.7	610	57.3	16.0	0.003	0.06	3.04	3.0	4.0	1.9	67.1	0.01	0.06	2.1	0.027
CC105819		37.2	910	261	15.9	0.002	0.05	4.00	3.1	4.6	3.0	69.8	<0.01	0.09	2.4	0.012
CC105820		33.7	930	40.0	14.7	0.003	0.04	2.96	3.8	3.2	4.5	46.0	<0.01	0.06	4.1	0.027
CC105821		33.3	690	104.5	15.3	0.002	0.05	2.72	2.8	4.2	2.8	51.1	<0.01	0.06	2.7	0.026
CC105822		35.8	930	22.3	16.0	0.002	0.04	3.19	2.5	2.7	1.1	55.7	<0.01	0.04	2.4	0.019
CC105823		51.3	930	39.4	20.5	0.005	0.06	3.86	3.8	2.9	2.2	67.5	<0.01	0.07	7.3	0.024
CC105824		33.1	880	33.5	16.1	0.004	0.04	3.00	3.6	3.5	2.3	54.8	<0.01	0.07	4.4	0.029
CC105825		19.1	850	23.7	15.7	0.003	0.07	2.19	2.8	3.9	1.1	61.3	<0.01	0.05	2.6	0.018
CC105826		20.0	660	16.6	15.6	0.003	0.05	1.50	2.7	2.0	0.9	43.0	<0.01	0.04	2.4	0.022
CC105827		39.9	760	82.1	15.7	0.003	0.06	3.36	2.8	3.1	5.9	50.2	<0.01	0.05	2.5	0.029
CC105828		24.7	670	40.7	15.4	0.003	0.04	1.93	3.3	3.0	2.3	35.5	<0.01	0.05	3.2	0.035
CC105829		19.8	790	61.3	15.2	0.006	0.05	1.99	2.5	3.3	3.3	46.7	<0.01	0.06	3.5	0.018

***** See Appendix Page for comments regarding this certificate *****

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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 25- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109964

Sample Description	Method Analyte Units LOR	ME- MS41 Tl ppm 0.02	ME- MS41 U ppm 0.05	ME- MS41 V ppm 1	ME- MS41 W ppm 0.05	ME- MS41 Y ppm 0.05	ME- MS41 Zn ppm 2	ME- MS41 Zr ppm 0.5	Ag- OG46 Ag ppm 1	Pb- OG46 Pb % 0.001
CC105785		0.19	1.35	39	0.40	10.55	154	2.3		
CC105786		0.16	0.67	45	0.30	4.54	79	0.6		
CC105787		0.10	0.53	31	0.42	4.01	88	<0.5		
CC105788		0.21	0.87	29	2.21	5.88	199	<0.5		
CC105789		0.17	1.13	39	4.33	5.41	199	1.4		
CC105790		0.16	0.76	42	1.00	3.18	88	<0.5		
CC105791		0.20	1.10	51	0.28	7.18	156	1.4		
CC105792		0.19	1.27	55	1.26	4.34	117	1.1		
CC105793		0.18	1.41	41	0.80	7.44	96	1.0		
CC105794		0.17	1.06	39	0.20	6.98	110	1.4		
CC105795		0.22	2.48	45	0.31	9.68	154	2.4		
CC105796		0.23	1.15	37	0.17	6.83	98	1.5		
CC105797		0.20	0.76	35	0.23	5.43	76	1.3		
CC105798		0.18	1.63	24	0.30	14.35	354	1.5		
CC105799		0.35	0.81	101	0.27	5.44	268	4.4		
CC105800		0.17	1.85	41	0.24	8.07	270	1.2		
CC105801		0.40	2.33	129	2.43	7.18	386	2.2		
CC105807		0.52	5.89	276	0.74	14.50	122	9.2		
CC105808		0.35	2.02	130	0.62	7.46	414	3.7		
CC105809		0.27	2.33	50	0.15	9.63	141	2.8		
CC105810		0.21	1.03	46	0.16	12.00	176	1.5		
CC105811		0.35	1.98	55	0.20	14.80	197	5.2		
CC105812		0.33	2.16	50	0.18	9.64	182	2.6		
CC105813		0.36	1.61	52	0.33	9.83	190	2.8		
CC105814		0.33	2.73	46	0.27	11.85	215	2.9		
CC105815		0.30	1.20	50	0.23	10.45	155	3.0		
CC105816		0.25	4.80	49	0.24	10.75	153	3.2		
CC105817		0.23	1.39	50	0.24	5.09	157	2.1		
CC105818		0.26	2.17	47	0.20	11.30	139	2.7		
CC105819		0.29	1.96	47	0.26	15.05	311	3.0		
CC105820		0.26	1.63	55	0.16	10.85	183	2.9		
CC105821		0.24	1.43	55	0.21	9.28	222	2.2		
CC105822		0.26	1.37	42	0.15	9.69	180	2.1		
CC105823		0.42	1.10	54	0.16	14.60	228	7.2		
CC105824		0.29	1.35	59	0.18	9.65	171	3.6		
CC105825		0.26	1.54	50	0.20	9.71	125	2.8		
CC105826		0.25	2.16	45	0.12	7.34	117	2.2		
CC105827		0.27	1.40	43	0.17	8.52	296	2.3		
CC105828		0.26	1.31	53	0.40	5.86	154	1.3		
CC105829		0.22	1.53	50	0.18	8.57	138	1.9		

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Finalized Date: 25- AUG- 2010
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Project: KEG

CERTIFICATE OF ANALYSIS VA10109964

Sample Description	Method	WEI- 21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
CC105830		0.30	0.61	0.96	29.5	<0.2	<10	330	0.54	0.85	0.67	0.96	26.1	6.1	16	1.97
CC78872		0.20	1.06	0.95	41.8	<0.2	<10	480	0.55	1.56	0.82	3.56	28.5	6.7	17	1.74
CC78873		0.20	2.98	0.70	194.0	<0.2	<10	150	0.34	9.44	0.91	35.8	13.70	5.3	11	1.26
CC78874		0.22	2.41	0.97	138.0	<0.2	<10	200	0.49	6.82	0.90	16.35	17.75	6.0	14	1.63
CC78875		0.32	3.56	1.29	320	<0.2	<10	380	0.71	10.60	0.91	46.8	29.7	9.8	21	2.07
CC78876		0.20	2.59	1.33	277	<0.2	<10	310	0.62	7.92	1.05	30.8	28.6	7.3	23	1.91
CC78877		0.26	3.00	1.15	263	<0.2	<10	340	0.49	8.44	0.87	15.70	23.2	7.3	19	1.92
CC78755		0.28	4.35	1.46	63.1	<0.2	<10	680	0.36	9.53	0.29	3.52	23.0	2.9	22	3.44
CC78767		0.24	12.10	1.84	933	<0.2	<10	230	0.86	38.6	1.32	186.5	21.5	11.7	21	4.67
CC78770		0.28	1.73	1.40	25.2	<0.2	<10	640	0.48	0.67	1.15	3.11	22.1	5.5	23	1.26
CC78775		0.26	0.86	1.20	29.1	<0.2	<10	220	0.34	1.22	0.92	2.19	28.4	7.4	19	1.52
CC78777		0.22	1.08	1.15	63.8	<0.2	<10	240	0.29	1.76	1.16	4.44	21.2	3.2	19	1.09
CC78778		0.22	0.91	1.01	79.7	<0.2	<10	240	0.29	1.47	0.89	2.46	18.55	3.0	18	1.07
CC78779		0.24	0.87	0.95	90.0	<0.2	<10	240	0.36	1.56	0.54	1.59	24.0	2.2	16	1.30
CC78780		0.28	0.34	1.21	17.9	<0.2	<10	410	0.33	0.36	0.19	1.63	15.45	5.8	23	1.46
CC78782		0.18	1.23	0.91	32.7	<0.2	<10	260	0.35	2.34	0.97	2.47	19.45	2.5	16	1.39
CC78820		0.26	3.71	1.84	193.5	<0.2	<10	1260	0.73	7.75	0.34	3.67	34.0	4.4	22	3.83
CC78832		0.34	2.56	1.50	528	<0.2	<10	650	1.18	18.05	1.63	31.5	26.0	9.8	22	2.86
CC78833		0.24	5.95	1.08	289	<0.2	<10	230	0.49	20.7	1.00	25.0	20.9	7.1	16	2.22
CC78835		0.36	7.31	1.39	800	<0.2	10	310	0.72	16.95	1.41	52.8	22.9	14.2	20	2.46
CC78836		0.24	4.12	1.33	310	<0.2	<10	330	0.78	9.60	1.18	28.2	23.9	7.2	20	1.94
CC78838		0.20	0.86	1.26	50.9	<0.2	<10	240	0.49	1.41	1.03	2.01	25.8	6.7	20	1.69
CC78845		0.20	0.79	0.87	30.4	<0.2	<10	200	0.20	1.19	0.68	1.74	18.85	3.7	16	1.40
CC78846		0.26	1.86	0.96	172.0	<0.2	<10	260	0.46	4.38	0.63	5.59	26.4	16.4	14	1.37
CC78848		0.24	2.44	1.02	124.5	<0.2	<10	240	0.51	5.48	1.46	20.3	21.6	7.5	20	1.86
CC78849		0.26	2.38	1.25	243	<0.2	<10	310	0.54	11.05	1.10	12.70	27.3	6.5	22	1.71
CC78850		0.30	0.94	1.45	24.3	<0.2	<10	370	0.72	0.81	0.36	6.26	22.0	8.5	20	2.39
CC79070		0.18	0.40	0.61	121.5	<0.2	10	230	0.46	0.87	2.98	2.97	18.90	6.5	15	0.48
CC79071		0.24	0.49	1.26	220	<0.2	<10	890	0.45	0.93	1.51	0.78	30.6	12.6	24	1.01
CC79073		0.26	0.57	1.19	30.4	<0.2	<10	630	0.28	1.27	0.76	1.23	23.4	3.2	22	1.36
CC79074		0.26	0.83	1.52	73.4	<0.2	<10	740	0.35	1.58	0.92	0.82	20.8	15.5	38	5.42
CC79079		0.26	0.84	1.23	18.9	<0.2	<10	460	0.55	3.04	1.45	56.0	29.7	10.6	22	1.09
CC79080		0.32	1.04	1.30	38.3	<0.2	<10	320	0.43	5.13	0.81	6.94	21.9	8.9	21	1.94
CC79081		0.28	0.58	0.58	6.3	<0.2	<10	160	0.15	0.71	0.39	1.56	16.70	1.4	17	1.82
CC79083		0.24	1.40	1.02	28.6	<0.2	<10	260	0.30	2.03	0.40	1.00	18.05	2.3	19	2.05
CC79360		0.26	0.62	1.18	39.2	<0.2	<10	210	0.40	3.94	2.52	1.65	16.75	7.6	19	1.05
CC79361		0.18	0.62	0.85	144.5	<0.2	<10	660	0.29	2.49	1.98	1.03	11.80	5.2	12	0.72
CC79362		0.34	0.46	1.07	136.0	<0.2	<10	480	0.35	1.87	0.78	0.67	18.10	5.9	17	1.97
CC79364		0.28	0.91	1.53	94.3	<0.2	<10	440	0.61	2.54	0.85	3.18	27.0	6.7	27	2.74
CC79366		0.24	0.49	1.20	30.3	<0.2	<10	340	0.52	1.20	1.12	1.28	22.3	8.7	21	1.96

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 25- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109964

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
CC105830		32.8	1.41	3.33	0.06	0.06	0.06	0.029	0.09	13.4	16.2	0.32	181	6.24	0.02	0.97
CC78872		42.6	1.84	3.13	0.08	0.07	0.09	0.072	0.13	14.8	12.8	0.31	163	2.78	0.02	0.97
CC78873		209	1.31	2.69	0.06	0.03	0.03	0.657	0.05	7.5	8.9	0.20	264	0.98	0.02	0.59
CC78874		174.5	1.26	3.23	0.06	0.04	0.04	0.390	0.04	9.2	10.3	0.20	257	1.53	0.03	0.89
CC78875		289	2.31	4.30	0.10	0.07	0.08	0.727	0.10	15.9	16.7	0.40	332	4.47	0.01	1.27
CC78876		288	2.11	4.55	0.07	0.06	0.06	0.521	0.11	15.5	16.5	0.44	271	2.08	0.01	1.32
CC78877		167.0	2.00	3.65	0.09	0.05	0.06	0.536	0.10	12.1	13.2	0.34	293	4.94	0.03	1.04
CC78755		98.0	1.40	5.21	0.08	0.02	0.35	0.381	0.08	11.9	10.5	0.30	75	1.02	0.02	0.91
CC78767		1570	2.44	4.92	0.09	0.03	0.08	3.62	0.06	11.5	9.4	0.30	734	6.06	0.02	0.88
CC78770		34.4	1.87	5.80	0.05	0.04	0.03	0.037	0.04	11.8	11.8	0.21	165	1.52	0.03	1.68
CC78775		24.7	1.58	4.44	0.08	0.04	0.04	0.048	0.09	13.9	12.3	0.35	227	0.86	0.03	2.16
CC78777		53.4	1.07	3.87	0.07	0.04	0.06	0.065	0.06	10.9	9.5	0.28	84	0.50	0.03	1.10
CC78778		53.6	1.11	3.87	0.06	0.02	0.08	0.045	0.06	9.9	7.1	0.20	122	1.37	0.02	0.93
CC78779		39.7	1.31	3.31	0.07	0.03	0.07	0.071	0.06	12.4	9.7	0.25	62	1.57	0.02	0.92
CC78780		13.9	1.78	4.52	<0.05	0.02	0.01	0.020	0.06	7.6	18.3	0.30	107	2.54	0.02	1.43
CC78782		53.3	0.95	3.04	<0.05	0.03	0.07	0.134	0.06	9.8	11.4	0.27	115	0.93	0.02	0.84
CC78820		166.5	2.38	5.63	0.12	0.03	0.14	0.423	0.06	16.2	16.5	0.32	89	4.06	0.02	0.93
CC78832		249	3.27	6.44	0.17	0.07	0.02	5.11	0.05	13.6	24.3	0.70	841	3.60	0.02	1.01
CC78833		238	1.76	4.44	0.10	0.05	0.04	1.650	0.06	11.1	17.2	0.38	689	2.99	0.02	0.85
CC78835		475	2.07	4.65	0.09	0.07	0.05	0.380	0.06	12.4	17.9	0.48	1020	3.66	0.03	1.02
CC78836		452	1.79	4.56	0.09	0.06	0.07	0.239	0.06	13.2	16.7	0.38	436	4.10	0.02	1.17
CC78838		50.7	1.58	4.47	0.08	0.04	0.05	0.061	0.07	14.0	16.0	0.29	140	1.32	0.02	1.23
CC78845		24.5	1.00	3.69	0.06	0.02	0.07	0.039	0.07	9.8	10.5	0.24	152	1.86	0.02	0.88
CC78846		83.5	1.88	3.63	0.09	0.03	0.04	0.296	0.06	12.8	10.8	0.22	1870	7.17	0.02	0.79
CC78848		158.0	1.50	3.57	0.09	0.05	0.06	0.382	0.07	11.7	14.1	0.34	306	1.95	0.03	0.94
CC78849		110.5	2.17	4.50	0.09	0.05	0.05	0.782	0.09	14.8	17.4	0.39	345	3.70	0.01	1.22
CC78850		61.6	1.61	4.19	<0.05	0.02	0.03	0.069	0.08	10.8	21.0	0.32	178	1.66	0.02	1.11
CC79070		132.5	1.23	2.11	0.07	0.06	0.07	0.031	0.04	9.8	5.6	0.22	221	0.29	0.02	1.03
CC79071		65.9	2.15	4.25	0.07	0.06	0.10	0.040	0.05	13.8	11.4	0.35	288	0.45	0.04	1.57
CC79073		58.0	1.30	4.00	0.06	0.04	0.08	0.057	0.06	11.5	11.3	0.30	99	0.42	0.02	1.22
CC79074		66.9	2.21	6.03	0.07	0.03	0.05	0.046	0.12	10.1	19.2	0.38	511	1.96	0.03	1.37
CC79079		79.3	1.96	3.87	0.09	0.09	0.06	0.163	0.09	15.5	12.0	0.41	271	1.27	0.03	1.32
CC79080		80.3	1.82	4.25	0.07	0.04	0.05	0.124	0.10	11.2	10.6	0.31	160	2.74	0.02	1.11
CC79081		11.4	0.51	3.40	0.05	0.02	0.04	0.021	0.08	8.4	3.3	0.09	29	0.65	0.01	0.80
CC79083		32.2	1.07	4.46	0.05	<0.02	0.07	0.063	0.09	9.6	5.3	0.15	39	0.65	0.01	0.69
CC79360		51.0	1.47	3.55	0.06	0.04	0.05	0.060	0.04	8.1	10.2	0.32	495	0.78	0.04	0.84
CC79361		87.6	1.22	2.65	0.06	0.04	0.06	0.044	0.04	6.0	6.2	0.18	235	0.34	0.04	0.68
CC79362		47.7	1.51	3.53	0.05	0.05	0.04	0.040	0.08	8.9	13.8	0.31	209	1.70	0.04	0.82
CC79364		108.5	1.80	4.70	0.08	0.05	0.10	0.079	0.08	13.7	18.6	0.43	381	2.44	0.03	1.07
CC79366		71.5	1.71	3.77	0.07	0.05	0.06	0.030	0.07	11.2	15.4	0.36	480	2.64	0.03	0.91

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 25- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109964

Sample Description	Method Analyte Units LOR	ME- MS41 Ni ppm 0.2	ME- MS41 P ppm 10	ME- MS41 Pb ppm 0.2	ME- MS41 Rb ppm 0.1	ME- MS41 Re ppm 0.001	ME- MS41 S % 0.01	ME- MS41 Sb ppm 0.05	ME- MS41 Sc ppm 0.1	ME- MS41 Se ppm 0.2	ME- MS41 Sn ppm 0.2	ME- MS41 Sr ppm 0.2	ME- MS41 Ta ppm 0.01	ME- MS41 Te ppm 0.01	ME- MS41 Th ppm 0.2	ME- MS41 Ti % 0.005
CC105830		21.0	810	48.8	15.5	0.003	0.05	1.93	2.6	3.3	3.0	43.6	<0.01	0.05	3.7	0.026
CC78872		32.1	940	67.7	16.2	0.003	0.06	2.59	2.7	4.2	3.7	54.2	<0.01	0.05	3.8	0.024
CC78873		17.4	640	288	8.8	0.001	0.06	2.09	1.5	4.9	11.3	43.0	<0.01	0.06	1.5	0.029
CC78874		20.1	500	201	10.1	0.002	0.05	2.11	2.0	5.9	7.2	50.8	<0.01	0.05	2.0	0.024
CC78875		38.1	1010	335	16.7	0.004	0.07	4.26	2.9	9.6	11.5	54.4	<0.01	0.09	3.7	0.028
CC78876		29.3	730	294	19.1	0.002	0.06	2.44	2.9	4.4	9.9	52.0	<0.01	0.07	3.4	0.035
CC78877		25.4	980	232	11.9	0.005	0.05	3.24	2.5	6.6	10.7	53.0	<0.01	0.07	2.7	0.025
CC78755		19.8	1010	146.0	13.6	0.001	0.05	15.05	2.1	5.7	9.8	26.1	<0.01	0.09	0.5	0.024
CC78767		36.9	1660	1215	9.5	0.003	0.11	2.87	2.4	8.0	17.7	68.5	0.01	0.11	1.0	0.027
CC78770		17.6	750	22.1	9.9	0.001	0.03	1.06	2.5	2.1	1.5	70.6	0.01	0.05	1.7	0.034
CC78775		14.2	710	43.5	9.7	0.002	0.07	1.14	3.1	4.0	1.6	43.5	0.01	0.03	2.5	0.056
CC78777		13.9	870	52.5	9.7	0.003	0.08	2.03	2.0	5.3	2.6	64.3	<0.01	0.02	1.4	0.025
CC78778		11.9	870	40.6	9.7	0.004	0.07	1.47	1.6	3.8	2.3	49.0	<0.01	0.04	0.9	0.023
CC78779		12.8	1010	46.7	10.1	0.006	0.03	2.17	2.2	6.8	2.3	39.1	<0.01	0.05	2.1	0.023
CC78780		19.9	160	12.5	12.5	<0.001	<0.01	1.60	2.3	0.7	1.3	20.8	<0.01	0.04	2.3	0.036
CC78782		14.4	880	51.6	11.8	0.006	0.05	1.76	2.1	3.8	3.7	47.1	<0.01	0.04	1.5	0.021
CC78820		28.8	1230	73.9	13.9	<0.001	0.08	11.85	3.1	5.2	5.1	34.4	<0.01	0.13	1.5	0.025
CC78832		40.0	920	110.0	6.1	0.001	0.07	13.60	4.1	8.7	58.6	50.4	0.01	0.09	4.0	0.036
CC78833		21.6	800	453	12.3	0.001	0.06	3.98	2.6	5.2	22.3	39.6	<0.01	0.09	2.0	0.032
CC78835		46.9	850	575	11.8	0.001	0.06	9.06	3.0	5.6	12.5	76.3	0.01	0.12	2.8	0.030
CC78836		36.5	730	173.5	12.0	0.001	0.07	3.91	2.9	5.5	6.1	59.6	0.01	0.07	2.2	0.029
CC78838		19.6	880	45.0	11.8	0.001	0.08	1.19	2.4	4.1	2.4	65.4	0.01	0.03	1.8	0.026
CC78845		11.4	670	22.3	12.1	0.001	0.05	0.99	1.7	2.2	2.2	32.4	<0.01	0.02	1.2	0.020
CC78846		16.8	830	163.5	11.1	0.001	0.05	2.18	1.9	4.1	4.2	35.2	<0.01	0.04	1.3	0.025
CC78848		37.1	960	131.0	12.7	0.003	0.06	2.51	2.8	4.6	5.4	56.7	0.01	0.05	1.8	0.029
CC78849		28.1	840	241	15.0	0.001	0.05	2.72	3.2	4.1	11.2	52.5	<0.01	0.08	2.9	0.031
CC78850		30.2	460	26.6	13.6	0.001	<0.01	1.18	2.5	1.2	1.5	27.1	<0.01	0.03	2.1	0.026
CC79070		34.5	520	17.4	6.1	0.001	0.12	11.70	2.6	3.1	0.5	46.9	0.01	0.04	1.8	0.030
CC79071		24.0	800	23.1	7.6	0.001	0.09	8.41	3.1	2.8	1.0	41.7	0.01	0.05	2.5	0.045
CC79073		14.3	790	24.6	9.7	0.001	0.06	5.02	2.6	2.1	1.8	30.2	<0.01	0.03	2.7	0.038
CC79074		24.6	920	47.1	18.8	<0.001	0.07	5.03	3.2	1.7	2.3	38.7	<0.01	0.06	1.4	0.056
CC79079		43.7	900	41.3	10.7	0.002	0.07	1.57	3.3	5.5	1.8	62.1	0.01	0.07	3.8	0.033
CC79080		25.3	930	71.3	11.9	0.001	0.05	1.31	2.5	2.9	3.6	49.7	<0.01	0.09	3.2	0.029
CC79081		6.1	330	18.1	9.2	0.001	0.05	0.59	2.0	1.5	2.7	27.5	<0.01	0.03	1.4	0.029
CC79083		10.4	650	46.2	12.5	<0.001	0.05	0.84	0.8	1.7	6.9	36.5	<0.01	0.04	0.2	0.017
CC79360		16.9	630	37.5	7.3	<0.001	0.07	1.97	1.7	1.4	1.2	51.0	<0.01	0.06	0.8	0.028
CC79361		16.3	580	20.8	6.0	<0.001	0.09	2.80	1.6	1.9	1.0	39.0	<0.01	0.05	0.6	0.024
CC79362		16.9	790	30.9	10.6	0.001	0.04	2.89	2.4	1.3	2.0	38.3	<0.01	0.08	2.1	0.032
CC79364		32.2	920	46.1	15.3	0.006	0.07	5.87	3.8	4.8	2.5	45.1	<0.01	0.08	2.3	0.033
CC79366		25.9	770	19.3	11.9	0.001	0.08	2.83	3.0	2.7	1.2	60.7	<0.01	0.05	2.2	0.032

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 25- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109964

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	Ag- OG46	Pb- OG46
	Analyte	Tl	U	V	W	Y	Zn	Zr	Ag	Pb
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.02	0.05	1	0.05	0.05	2	0.5	1	0.001
CC105830		0.27	1.56	44	0.17	8.04	129	2.3		
CC78872		0.23	1.19	41	0.40	10.30	292	2.7		
CC78873		0.10	1.04	34	0.41	5.74	1640	1.1		
CC78874		0.13	1.68	30	0.21	7.66	928	1.6		
CC78875		0.21	3.23	49	0.43	11.85	2180	2.5		
CC78876		0.23	2.23	45	0.26	9.46	2590	2.1		
CC78877		0.19	1.74	47	0.48	8.26	1120	2.0		
CC78755		0.63	1.51	36	0.66	6.09	374	<0.5		
CC78767		0.12	2.51	40	2.39	10.90	5080	1.0		
CC78770		0.12	1.00	49	0.39	12.65	139	1.2		
CC78775		0.12	1.18	35	0.24	7.53	166	1.5		
CC78777		0.12	1.93	29	0.28	6.26	262	1.5		
CC78778		0.12	1.32	29	0.76	4.71	162	0.7		
CC78779		0.15	1.99	32	0.25	7.84	133	0.9		
CC78780		0.19	0.46	66	0.24	3.00	91	1.1		
CC78782		0.19	1.60	27	0.21	7.32	238	1.1		
CC78820		0.58	2.97	48	1.07	9.81	443	0.8		
CC78832		0.11	2.97	43	0.78	10.75	4030	2.4		
CC78833		0.18	2.21	35	0.72	8.18	1910	1.9		
CC78835		0.14	3.18	40	0.96	12.85	3520	2.6		
CC78836		0.15	2.84	41	0.48	11.95	1400	2.5		
CC78838		0.14	1.80	40	0.26	10.05	193	1.3		
CC78845		0.17	0.77	32	0.22	3.76	161	0.6		
CC78846		0.15	1.70	44	0.24	7.71	417	0.7		
CC78848		0.20	2.07	39	0.26	10.35	1290	1.9		
CC78849		0.17	1.84	49	0.45	8.62	1220	1.8		
CC78850		0.23	1.06	45	0.19	5.43	381	0.6		
CC79070		0.07	3.75	22	0.30	12.30	83	3.1		
CC79071		0.12	1.75	43	0.40	9.79	83	2.3		
CC79073		0.15	1.06	32	0.26	5.56	130	1.3		
CC79074		0.23	1.25	48	0.32	4.75	145	1.0		
CC79079		0.12	1.82	41	0.51	10.95	1620	3.7		
CC79080		0.15	1.13	44	0.88	6.91	825	1.8		
CC79081		0.12	0.54	15	0.19	2.69	75	0.6		
CC79083		0.21	0.65	25	0.18	4.06	104	<0.5		
CC79360		0.12	1.19	40	0.22	7.57	121	1.4		
CC79361		0.08	1.55	24	0.13	5.96	80	1.6		
CC79362		0.15	0.87	47	0.33	5.69	121	2.0		
CC79364		0.22	2.90	52	0.44	12.45	223	1.6		
CC79366		0.17	1.96	42	0.26	7.97	110	2.0		

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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 25- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109964

Sample Description	Method	WEI- 21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
CC79367		0.28	0.21	0.96	32.0	<0.2	<10	230	0.30	1.22	0.42	0.94	18.15	5.9	18	2.01
CC79375		0.30	1.45	1.51	127.5	<0.2	<10	540	0.69	19.60	0.99	8.29	27.3	7.7	26	2.19
CC79377		0.16	0.38	0.79	28.4	<0.2	10	210	0.25	5.74	0.90	1.75	16.05	6.1	17	1.71
CC79386		0.26	0.38	2.03	19.5	<0.2	10	110	0.25	0.19	1.13	0.28	13.05	2.6	65	4.00
CC79392		0.26	0.32	1.82	122.0	<0.2	10	340	0.90	0.40	0.50	1.31	27.2	14.3	33	4.07
CC104751		0.22	2.14	1.44	130.0	<0.2	10	170	0.53	1.98	0.49	0.87	20.7	7.3	18	1.75
CC104752		0.26	0.17	2.29	46.4	<0.2	10	200	0.74	2.78	0.41	1.04	23.1	6.9	24	2.08
CC104753		0.24	0.11	3.00	47.9	<0.2	<10	200	0.88	2.65	0.45	0.39	27.3	8.8	28	2.26
CC104754		0.20	0.28	1.22	26.7	<0.2	10	170	0.52	1.31	1.34	0.58	20.6	5.2	19	1.10
CC104755		0.24	0.42	1.45	47.8	<0.2	10	220	0.55	2.51	1.09	0.95	23.6	5.9	21	1.56
CC104756		0.22	0.72	1.66	142.0	<0.2	10	170	0.61	2.41	0.97	1.45	29.0	6.5	23	1.78
CC104757		0.24	0.32	1.68	67.0	<0.2	<10	210	0.72	2.90	0.77	1.55	29.7	4.9	25	1.76
CC104758		0.22	0.19	1.10	32.9	<0.2	<10	150	0.31	2.01	0.54	0.70	17.75	3.3	20	1.32
CC104759		0.20	0.21	1.03	21.2	<0.2	<10	160	0.33	1.80	0.56	0.95	17.85	4.4	19	1.33
CC104760		0.30	0.37	1.15	22.2	<0.2	10	210	0.28	2.46	0.35	0.47	19.00	2.7	20	1.36
CC104761		0.24	0.23	1.23	23.9	<0.2	<10	160	0.57	2.20	0.48	0.63	22.7	4.0	25	1.32
CC104762		0.28	0.04	3.38	28.8	<0.2	10	300	0.59	7.30	0.95	0.37	28.2	11.7	35	3.04
CC104763		0.24	0.30	1.60	24.3	<0.2	<10	190	0.71	4.25	0.61	0.72	24.4	3.8	32	2.22
CC104764		0.20	0.24	0.84	25.6	<0.2	<10	110	0.40	2.98	0.39	0.43	16.60	2.0	16	1.62
CC104765		0.20	0.23	1.18	37.9	<0.2	<10	150	0.63	3.52	0.40	0.41	18.60	5.2	19	1.78
CC104766		0.22	0.25	1.32	36.5	<0.2	<10	170	0.43	3.59	0.49	0.47	19.00	3.8	25	1.63
CC104767		0.28	0.34	1.23	36.6	<0.2	<10	220	0.39	7.21	0.41	0.29	25.9	2.6	20	2.64
CC104768		0.18	0.32	0.87	28.1	<0.2	<10	110	0.26	1.96	0.35	0.26	15.30	2.0	19	2.56
CC104769		0.20	0.30	0.81	28.3	<0.2	<10	110	0.22	2.00	0.29	0.27	16.30	2.3	16	1.72
CC104771		0.28	0.31	1.86	16.7	<0.2	<10	200	0.64	3.78	0.79	0.89	31.6	5.4	29	2.50
CC104772		0.32	0.18	1.34	9.7	<0.2	<10	160	0.56	2.88	0.72	0.87	21.1	4.4	20	1.23
CC104773		0.26	0.27	1.08	9.3	<0.2	<10	180	0.52	2.83	1.02	1.34	20.5	4.5	18	1.18
CC104774		0.20	0.28	1.12	33.6	<0.2	<10	180	0.42	2.05	0.60	0.93	19.70	4.3	20	1.45
CC104775		0.34	0.85	1.02	50.2	<0.2	10	310	0.50	2.88	1.17	1.70	21.7	3.9	17	1.89
CC104776		0.34	0.42	1.32	88.8	<0.2	<10	300	0.87	2.27	0.50	0.69	29.1	10.3	21	3.45
CC104777		0.32	0.48	1.52	31.9	<0.2	<10	580	0.75	4.70	0.37	0.64	29.6	6.4	32	5.57
CC104778		0.26	3.90	1.48	439	<0.2	<10	210	1.25	19.75	0.71	4.36	25.7	15.9	16	3.74
CC104779		0.24	1.49	1.52	43.4	<0.2	10	410	0.84	9.11	1.26	5.89	29.0	9.2	25	2.23
CC104780		0.22	4.32	2.79	45.9	<0.2	10	710	1.17	3.63	1.47	7.41	36.3	8.9	40	5.19
CC104781		0.20	0.98	1.02	19.9	<0.2	<10	290	0.60	1.56	0.87	6.58	30.3	3.5	26	1.72
CC104782		0.30	1.18	1.29	92.3	<0.2	10	440	0.71	2.82	0.97	4.49	28.0	5.0	26	1.98
CC104783		0.34	1.21	1.41	133.0	<0.2	<10	1020	0.65	1.76	0.75	2.67	45.9	11.1	26	2.59
CC104784		0.32	0.54	1.70	184.0	<0.2	<10	600	0.49	1.95	0.19	0.86	25.7	13.3	24	3.12
CC104785		0.44	1.68	1.15	329	<0.2	<10	1720	0.61	5.18	0.95	4.59	26.7	8.0	22	2.21
CC104786		0.28	1.07	1.34	75.8	<0.2	10	370	0.76	6.00	2.11	3.43	24.0	6.3	21	2.45

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VANCOUVER BC V6B 1L8

Finalized Date: 25- AUG- 2010
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CERTIFICATE OF ANALYSIS VA10109964

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
CC79367		56.6	1.21	4.28	0.05	<0.02	0.02	0.026	0.07	9.1	11.4	0.26	239	2.31	0.02	0.87
CC79375		1040	3.13	4.06	0.10	0.06	0.05	0.707	0.13	14.8	15.0	0.38	266	3.20	0.03	1.14
CC79377		98.1	1.20	3.32	0.05	0.02	0.06	0.069	0.05	8.1	10.3	0.25	442	1.90	0.04	0.72
CC79386		10.8	1.10	8.71	0.08	0.09	0.02	0.019	0.11	6.7	29.2	1.78	176	3.61	0.03	2.56
CC79392		45.9	2.49	5.73	0.10	0.09	0.02	0.049	0.16	13.7	35.8	0.68	208	11.15	0.03	2.41
CC104751		38.7	1.62	4.68	0.05	0.03	0.06	0.047	0.04	11.9	11.8	0.24	639	2.05	0.03	0.97
CC104752		23.1	2.23	8.71	0.05	0.03	0.04	0.057	0.04	11.7	20.3	0.22	201	1.88	0.02	2.27
CC104753		26.6	2.35	8.33	0.07	0.08	0.02	0.071	0.05	14.2	21.8	0.26	142	2.53	0.02	2.70
CC104754		46.3	1.45	3.98	0.06	0.04	0.07	0.050	0.04	11.3	10.2	0.22	232	0.73	0.03	1.16
CC104755		37.5	1.74	4.60	0.07	0.04	0.07	0.103	0.05	13.0	13.0	0.27	287	1.17	0.03	1.27
CC104756		35.9	1.78	5.89	0.06	0.05	0.05	0.091	0.04	15.9	18.4	0.34	120	0.45	0.02	2.08
CC104757		39.8	1.79	5.66	0.06	0.04	0.06	0.161	0.04	16.1	18.2	0.34	137	0.75	0.02	1.96
CC104758		18.9	1.35	4.21	0.05	0.02	0.04	0.112	0.04	9.6	11.9	0.24	153	0.64	0.02	1.30
CC104759		20.6	1.34	4.17	0.05	0.02	0.05	0.123	0.04	9.8	10.3	0.22	266	0.93	0.02	1.19
CC104760		22.5	1.37	4.20	<0.05	<0.02	0.08	0.105	0.07	10.3	12.6	0.24	72	1.08	0.02	0.94
CC104761		34.3	1.56	4.57	0.06	<0.02	0.04	0.083	0.03	13.1	28.0	0.29	83	1.67	0.02	1.76
CC104762		30.1	3.51	12.55	0.10	0.08	0.02	0.207	0.06	15.8	28.2	0.83	456	1.84	0.03	2.79
CC104763		47.6	1.65	5.14	0.07	0.03	0.04	0.109	0.03	14.6	33.2	0.36	112	1.50	0.02	1.96
CC104764		41.2	1.01	3.51	0.05	<0.02	0.05	0.050	0.04	9.1	11.2	0.15	59	0.65	0.02	1.09
CC104765		43.5	1.61	4.45	0.05	<0.02	0.05	0.049	0.04	10.7	20.0	0.21	236	1.96	0.02	1.46
CC104766		34.1	1.55	5.18	0.05	<0.02	0.04	0.055	0.04	10.9	20.4	0.31	118	0.92	0.02	1.82
CC104767		35.6	1.34	5.92	0.06	<0.02	0.07	0.078	0.08	13.3	16.2	0.26	94	0.88	0.02	1.79
CC104768		29.9	1.03	4.55	<0.05	<0.02	0.05	0.035	0.05	8.2	14.9	0.19	58	0.59	0.02	1.15
CC104769		26.1	1.02	3.98	<0.05	<0.02	0.04	0.029	0.04	8.6	11.2	0.17	58	0.69	0.02	1.13
CC104771		26.8	2.64	7.50	0.10	0.05	0.06	0.266	0.06	16.2	24.9	0.51	221	1.04	0.03	1.84
CC104772		27.0	1.46	4.82	0.06	0.03	0.04	0.145	0.04	12.1	16.7	0.25	159	0.63	0.03	1.45
CC104773		35.2	1.41	3.69	0.06	0.04	0.06	0.145	0.05	11.2	12.0	0.25	237	0.68	0.03	1.26
CC104774		24.3	1.41	4.31	0.06	0.02	0.06	0.080	0.04	11.0	12.3	0.22	154	0.90	0.02	1.18
CC104775		66.0	1.30	3.48	0.08	0.05	0.07	0.067	0.10	10.8	16.9	0.30	139	0.83	0.03	0.89
CC104776		136.5	2.06	4.01	0.09	0.05	0.05	0.056	0.09	14.3	22.8	0.37	233	2.77	0.02	0.90
CC104777		116.0	1.59	7.19	0.07	0.02	0.05	0.053	0.17	12.8	22.7	0.51	161	1.92	0.02	1.30
CC104778		424	2.00	4.84	0.08	0.04	0.08	0.810	0.06	11.8	18.9	0.33	206	7.25	0.03	0.67
CC104779		132.0	2.17	4.76	0.08	0.06	0.12	0.383	0.08	15.2	17.5	0.36	389	2.44	0.02	1.07
CC104780		204	1.96	7.19	0.12	0.09	0.31	0.285	0.15	18.9	27.0	0.34	962	2.40	0.02	1.33
CC104781		174.0	0.99	3.61	0.09	0.05	0.22	0.069	0.07	17.0	13.3	0.30	104	1.08	0.02	1.34
CC104782		71.0	1.95	4.08	0.08	0.07	0.09	0.172	0.08	14.3	21.8	0.35	240	1.71	0.02	1.35
CC104783		183.5	2.32	4.66	0.11	0.06	0.14	0.081	0.08	21.5	18.5	0.38	253	1.85	0.03	1.40
CC104784		92.1	2.27	5.21	0.07	0.02	0.05	0.082	0.08	12.8	23.9	0.29	264	2.61	0.02	1.23
CC104785		81.9	2.51	3.80	0.06	0.10	0.05	0.175	0.13	14.8	13.0	0.40	235	2.09	0.03	0.97
CC104786		163.5	1.60	4.08	0.07	0.09	0.08	0.087	0.09	12.2	16.6	0.40	149	1.43	0.02	1.01

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	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
CC79367		16.1	420	13.8	17.3	<0.001	0.03	1.35	1.8	0.8	2.4	30.5	<0.01	0.03	0.8	0.036
CC79375		32.5	1650	42.6	11.9	0.002	0.04	2.90	3.2	3.9	9.4	65.4	<0.01	0.70	4.0	0.035
CC79377		16.7	910	18.1	11.2	0.002	0.07	1.37	2.0	2.4	2.8	42.9	<0.01	0.14	0.9	0.033
CC79386		12.5	280	14.9	23.5	0.003	0.06	1.12	4.5	3.1	1.8	56.8	0.01	0.03	2.6	0.096
CC79392		44.0	530	72.1	27.8	0.001	0.04	11.40	3.8	3.8	6.1	51.2	<0.01	0.06	5.0	0.075
CC104751		19.4	830	33.5	7.5	<0.001	0.06	2.14	1.9	1.8	1.3	33.4	<0.01	0.06	1.5	0.026
CC104752		24.2	530	20.1	8.5	<0.001	0.03	1.17	2.5	1.1	1.6	35.3	0.02	0.10	2.3	0.046
CC104753		31.5	500	18.7	9.8	0.001	0.02	1.00	3.5	1.0	2.0	32.1	0.02	0.08	5.5	0.048
CC104754		17.3	750	12.2	6.8	0.001	0.08	0.94	2.3	2.1	1.0	50.2	<0.01	0.05	2.0	0.031
CC104755		17.3	790	21.1	8.9	0.001	0.07	1.04	2.8	1.9	1.6	47.6	<0.01	0.05	2.8	0.031
CC104756		26.4	570	24.6	9.1	0.001	0.06	0.84	3.0	1.4	1.6	52.1	0.01	0.06	3.9	0.035
CC104757		21.1	580	19.8	8.0	0.001	0.06	0.82	3.2	1.6	1.6	40.0	0.01	0.05	3.8	0.035
CC104758		11.4	540	11.9	8.0	<0.001	0.05	0.53	2.0	1.0	1.7	28.9	<0.01	0.03	1.8	0.030
CC104759		10.5	640	10.6	7.7	<0.001	0.06	0.60	1.9	1.1	1.9	29.7	<0.01	0.03	1.4	0.027
CC104760		10.9	700	16.5	14.5	0.001	0.03	0.64	1.9	1.4	1.8	24.8	<0.01	0.04	1.3	0.021
CC104761		17.0	590	13.2	7.2	<0.001	0.04	0.72	2.3	1.3	1.5	31.4	<0.01	0.04	1.7	0.035
CC104762		34.4	360	15.1	9.7	<0.001	0.01	0.98	4.6	0.6	2.1	105.5	0.01	0.14	4.7	0.039
CC104763		20.5	500	15.4	7.6	0.001	0.04	0.78	2.9	1.4	1.7	35.0	<0.01	0.06	4.2	0.034
CC104764		11.7	490	11.2	8.5	<0.001	0.05	0.45	1.5	1.4	1.3	25.0	<0.01	0.05	1.1	0.027
CC104765		14.3	500	9.3	9.5	0.001	0.04	0.52	1.7	1.2	1.3	29.1	<0.01	0.08	1.4	0.029
CC104766		15.0	560	9.1	10.2	<0.001	0.04	0.54	2.4	1.0	1.4	41.0	<0.01	0.06	2.1	0.034
CC104767		10.5	650	12.8	23.7	0.001	0.03	0.66	2.6	1.4	3.6	34.6	<0.01	0.10	1.9	0.042
CC104768		9.7	490	7.6	14.7	<0.001	0.04	0.41	1.6	1.0	1.4	26.3	<0.01	0.03	0.9	0.023
CC104769		8.4	390	8.4	11.0	<0.001	0.04	0.39	1.7	0.9	1.2	22.1	<0.01	0.04	1.0	0.028
CC104771		20.3	740	18.5	12.5	0.001	0.03	1.41	3.7	1.1	3.9	52.4	<0.01	0.08	4.9	0.037
CC104772		13.5	540	10.7	7.9	<0.001	0.04	0.51	2.2	1.0	1.8	40.9	<0.01	0.05	2.6	0.028
CC104773		14.1	760	12.7	8.2	0.001	0.06	0.84	2.3	1.4	1.6	48.3	<0.01	0.05	2.2	0.031
CC104774		13.5	600	13.6	10.1	<0.001	0.06	0.82	2.3	1.4	1.0	31.4	<0.01	0.04	1.9	0.025
CC104775		17.6	910	40.9	16.1	0.002	0.06	4.02	2.6	2.6	2.9	44.4	<0.01	0.07	2.4	0.028
CC104776		49.4	1110	32.2	17.0	0.002	0.02	2.17	3.4	1.5	2.4	41.4	<0.01	0.08	4.2	0.032
CC104777		24.6	550	28.8	29.1	0.001	0.05	0.90	4.4	2.6	4.3	34.1	<0.01	0.11	2.0	0.042
CC104778		49.5	850	109.0	10.8	0.001	0.08	4.48	2.3	5.1	9.6	71.1	<0.01	0.51	1.0	0.025
CC104779		31.2	1090	61.3	18.1	0.003	0.08	1.80	3.5	5.2	3.0	70.5	<0.01	0.22	2.8	0.025
CC104780		64.3	1260	88.4	29.5	0.017	0.22	4.12	5.2	10.7	5.8	76.4	0.01	0.09	2.3	0.027
CC104781		26.7	730	36.5	16.4	0.005	0.17	3.98	4.4	7.3	1.1	47.5	0.01	0.06	2.6	0.044
CC104782		27.4	1040	83.0	16.8	0.007	0.15	4.28	3.6	5.2	4.3	56.7	0.01	0.08	3.7	0.033
CC104783		51.5	970	50.5	17.2	0.003	0.07	6.63	4.5	4.0	2.2	36.2	0.01	0.06	3.5	0.046
CC104784		54.2	890	48.7	18.7	0.001	0.03	8.67	2.5	2.0	3.9	21.9	0.01	0.08	1.9	0.032
CC104785		34.6	1040	125.5	16.0	0.001	0.05	9.29	4.0	2.0	8.1	56.9	<0.01	0.11	4.6	0.028
CC104786		27.5	910	60.5	16.0	0.006	0.10	7.30	3.4	4.5	3.0	65.8	<0.01	0.15	2.8	0.025

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ALS Canada Ltd.
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 25- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109964

Sample Description	Method Analyte Units LOR	ME- MS41 Tl ppm 0.02	ME- MS41 U ppm 0.05	ME- MS41 V ppm 1	ME- MS41 W ppm 0.05	ME- MS41 Y ppm 0.05	ME- MS41 Zn ppm 2	ME- MS41 Zr ppm 0.5	Ag- OG46 Ag ppm 1	Pb- OG46 Pb % 0.001
CC79367		0.13	0.74	39	0.35	4.58	78	<0.5		
CC79375		0.17	1.96	60	5.17	11.50	762	2.3		
CC79377		0.11	1.26	40	1.80	5.64	124	0.8		
CC79386		0.34	0.85	117	0.35	8.59	84	3.2		
CC79392		0.60	2.17	138	0.44	10.75	268	4.4		
CC104751		0.12	2.39	45	1.15	6.98	110	0.8		
CC104752		0.11	0.90	83	7.59	6.03	96	1.0		
CC104753		0.14	1.29	72	9.81	7.17	103	3.0		
CC104754		0.08	4.63	42	4.32	8.31	76	1.6		
CC104755		0.12	2.83	55	6.96	8.35	139	1.5		
CC104756		0.10	2.48	60	4.43	7.89	142	1.4		
CC104757		0.13	2.89	61	4.93	8.77	154	1.3		
CC104758		0.09	1.56	54	3.79	3.88	118	0.6		
CC104759		0.09	1.47	47	4.10	4.38	113	0.5		
CC104760		0.18	0.85	46	0.95	4.29	104	<0.5		
CC104761		0.07	1.34	90	1.69	5.53	81	<0.5		
CC104762		0.11	0.84	131	4.73	5.78	197	2.8		
CC104763		0.12	1.39	115	11.40	5.66	107	1.2		
CC104764		0.11	1.33	33	4.59	3.85	47	<0.5		
CC104765		0.09	1.36	62	10.20	4.31	61	<0.5		
CC104766		0.11	1.22	64	8.16	4.54	71	0.6		
CC104767		0.25	1.01	36	22.4	5.94	76	<0.5		
CC104768		0.16	0.94	42	4.23	2.73	50	<0.5		
CC104769		0.16	0.94	36	5.14	3.04	45	<0.5		
CC104771		0.13	1.04	79	15.20	8.47	218	1.6		
CC104772		0.09	1.14	59	4.86	5.03	132	1.2		
CC104773		0.09	1.17	48	3.22	7.05	130	1.5		
CC104774		0.12	1.78	49	1.24	5.35	94	0.9		
CC104775		0.16	2.37	37	0.58	9.31	158	2.2		
CC104776		0.23	1.43	50	0.29	11.30	202	1.8		
CC104777		0.37	1.12	50	0.20	7.95	81	0.6		
CC104778		0.16	3.16	55	0.42	12.20	206	0.9		
CC104779		0.19	2.65	58	0.94	13.70	329	2.3		
CC104780		0.43	8.51	51	0.23	23.6	549	3.4		
CC104781		0.20	4.37	31	0.31	21.9	189	1.9		
CC104782		0.23	1.90	48	0.52	13.80	280	2.6		
CC104783		0.29	2.88	45	0.31	18.15	255	1.9		
CC104784		0.45	0.97	50	0.34	6.07	230	0.7		
CC104785		0.27	1.28	48	0.74	10.70	382	4.0		
CC104786		0.21	3.00	45	0.30	13.75	197	4.0		

***** See Appendix Page for comments regarding this certificate *****

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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 25- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109964

Sample Description	Method	WEI- 21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
CC104787		0.30	0.41	1.33	35.9	<0.2	<10	400	0.51	1.43	0.99	0.93	27.8	9.5	26	2.00
CC104788		0.28	0.69	1.37	37.3	<0.2	<10	450	0.58	1.52	0.88	1.32	28.9	9.3	23	1.77
CC104789		0.48	0.53	1.10	61.9	<0.2	<10	340	0.43	2.91	1.05	1.34	20.3	4.7	16	2.16
CC104790		0.28	0.78	1.31	76.5	<0.2	<10	420	0.59	3.63	0.81	1.66	24.6	7.5	21	2.71
CC104791		0.44	0.78	1.48	60.9	<0.2	<10	740	0.83	0.93	0.85	2.38	29.7	9.0	26	2.65
CC104792		0.32	1.38	1.42	68.2	<0.2	<10	430	0.97	2.56	1.44	3.88	28.7	10.6	25	2.82
CC104793		0.30	1.54	1.24	132.0	<0.2	<10	330	0.44	4.40	0.81	1.70	27.0	5.2	22	2.18
CC104794		0.24	1.47	1.60	84.4	<0.2	<10	270	0.88	7.75	1.52	3.59	27.7	8.7	33	2.44
CC104795		0.26	1.57	1.46	134.5	<0.2	<10	360	0.62	3.70	0.73	1.30	31.6	6.9	21	1.46
CC104796		0.26	1.34	0.90	50.7	<0.2	<10	230	0.20	1.84	1.09	1.08	14.55	4.3	12	0.91
CC104797		0.32	4.81	1.30	365	<0.2	<10	370	0.60	9.72	1.25	3.38	37.4	6.6	18	1.51
CC104798		0.32	5.95	1.75	260	<0.2	<10	590	0.83	11.40	2.17	9.43	30.3	9.2	29	1.91
CC104799		0.30	6.39	1.53	478	<0.2	<10	1650	0.81	12.20	2.48	5.44	23.4	7.2	28	1.89
CC104800		0.32	>100	2.00	2520	<0.2	<10	120	1.06	366	1.70	42.8	23.0	6.7	18	7.91
CC104801		0.28	42.7	1.39	300	<0.2	<10	160	0.90	72.0	0.92	80.5	27.6	5.8	18	4.04
CC104802		0.24	17.05	1.14	167.0	<0.2	<10	180	0.72	28.3	1.19	31.8	22.2	7.9	19	2.31
CC104803		0.28	1.57	1.01	64.7	<0.2	<10	210	0.28	3.28	0.30	1.87	20.2	3.9	22	1.58
CC104804		0.22	0.43	1.47	37.2	<0.2	<10	640	0.63	0.47	0.97	1.98	21.6	11.7	45	2.81
CC104805		0.32	0.08	1.04	32.4	<0.2	<10	590	0.72	0.39	0.09	0.32	27.0	8.1	17	1.10
CC104806		0.30	0.16	0.61	9.1	<0.2	<10	140	0.16	0.48	0.13	0.46	22.9	1.3	11	1.38
CC104807		0.30	0.13	1.57	30.0	<0.2	<10	230	0.39	0.53	0.16	1.08	21.9	7.6	36	1.88
CC104808		0.34	0.20	1.41	28.7	<0.2	<10	240	0.45	0.56	0.12	0.93	23.1	6.5	25	1.66
CC104809		0.30	0.41	1.53	61.5	<0.2	<10	190	0.69	0.45	0.42	1.35	28.6	10.8	29	3.04
CC104810		0.24	1.01	1.55	146.0	<0.2	<10	130	0.48	0.38	0.15	0.92	16.05	4.5	27	2.05
CC104811		0.30	0.68	2.13	263	<0.2	<10	220	0.78	0.44	0.52	1.49	23.0	36.1	33	2.75
CC104812		0.26	0.70	2.68	143.5	<0.2	<10	600	1.07	0.59	0.56	1.42	19.45	13.7	43	5.89
CC104813		0.24	2.74	0.96	72.5	<0.2	<10	490	1.07	0.51	0.23	3.76	51.2	6.5	15	4.90
CC104814		0.32	1.29	1.13	100.5	<0.2	<10	440	0.94	1.34	0.29	5.20	34.1	15.3	19	2.83
CC104815		0.32	0.60	1.10	113.0	<0.2	<10	200	0.51	0.86	0.27	2.20	25.4	4.6	20	4.20
CC104816		0.36	1.30	1.50	55.7	<0.2	<10	290	1.17	0.37	0.42	3.01	27.4	16.3	22	4.34
CC104817		0.36	0.56	1.26	58.6	<0.2	<10	240	0.56	0.36	0.28	1.76	27.6	10.3	22	3.82
CC104818		0.36	0.46	1.10	41.7	<0.2	<10	470	0.73	0.55	0.48	6.07	42.1	8.4	19	3.79
CC104819		0.20	12.95	2.14	166.0	<0.2	<10	400	2.24	1.25	0.57	32.6	94.4	12.9	30	8.22
CC104820		0.20	2.76	1.06	36.7	<0.2	<10	130	0.96	0.27	0.36	4.22	25.7	4.9	19	3.58
CC104821		0.28	1.80	1.46	28.9	<0.2	<10	180	0.79	0.53	0.41	2.38	23.8	6.5	25	3.03
CC104822		0.26	3.06	1.29	54.7	<0.2	<10	270	1.13	0.59	0.25	2.04	61.2	5.5	21	4.75
CC104823		0.34	3.24	0.97	53.1	<0.2	<10	260	0.55	1.70	0.29	3.92	18.80	3.0	15	3.29
CC104824		0.24	4.44	0.91	170.5	<0.2	<10	310	0.57	4.97	0.18	4.27	22.4	3.2	17	2.24
CC104825		0.30	0.60	1.07	23.9	<0.2	<10	330	0.51	0.34	0.17	3.20	18.50	11.8	20	2.07
CC104826		0.28	1.10	0.91	63.1	<0.2	<10	350	0.75	0.59	0.25	1.47	23.6	7.6	13	2.40

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Finalized Date: 25- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109964

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
CC104787		55.2	2.09	4.76	0.06	0.05	0.05	0.042	0.08	14.2	19.7	0.48	271	2.35	0.01	1.34
CC104788		61.4	1.98	4.36	0.05	0.05	0.07	0.054	0.08	15.4	22.8	0.41	326	3.23	0.01	1.00
CC104789		68.7	1.47	3.71	0.05	0.06	0.04	0.060	0.08	10.1	15.1	0.35	125	1.34	0.02	0.81
CC104790		79.8	2.16	4.45	0.05	0.06	0.06	0.072	0.07	12.4	18.5	0.41	217	2.69	0.02	1.03
CC104791		74.8	2.37	4.62	0.06	0.08	0.07	0.048	0.15	16.3	21.3	0.49	327	4.55	0.02	1.16
CC104792		212	2.12	4.55	0.07	0.09	0.07	0.093	0.13	15.4	21.1	0.57	301	4.31	0.02	1.21
CC104793		57.6	1.70	4.27	0.06	0.05	0.04	0.066	0.08	14.1	17.9	0.42	168	2.87	0.02	1.51
CC104794		349	2.10	5.61	0.07	0.06	0.07	0.075	0.09	16.5	27.3	0.60	236	3.63	0.03	1.62
CC104795		86.3	2.05	4.96	0.05	0.06	0.04	0.064	0.07	17.1	26.1	0.42	295	3.16	0.02	1.74
CC104796		21.9	0.97	3.41	<0.05	0.03	0.04	0.049	0.05	7.2	11.1	0.26	228	0.86	0.02	0.96
CC104797		141.5	2.05	4.32	0.07	0.06	0.07	0.112	0.08	19.3	24.1	0.50	264	1.22	0.02	1.65
CC104798		240	2.38	6.03	0.08	0.04	0.04	0.197	0.05	15.6	38.2	1.03	820	1.22	0.02	1.22
CC104799		227	1.89	4.97	0.06	0.06	0.04	0.145	0.06	13.2	25.7	0.65	400	1.04	0.02	1.09
CC104800		1325	4.50	7.84	0.36	0.08	0.07	4.57	0.08	13.6	20.6	0.52	246	3.73	0.02	1.15
CC104801		1655	1.98	4.44	0.09	0.03	0.06	0.675	0.06	15.4	18.7	0.42	138	3.53	0.02	1.18
CC104802		482	1.75	3.79	0.10	0.05	0.07	0.254	0.06	11.9	14.6	0.36	244	1.24	0.01	1.14
CC104803		40.9	1.58	3.79	0.05	<0.02	0.07	0.045	0.08	10.7	11.1	0.32	109	3.05	0.01	0.96
CC104804		47.0	2.44	4.40	0.07	0.06	0.04	0.032	0.14	11.4	19.2	0.62	247	3.43	0.03	1.81
CC104805		32.5	2.02	3.02	<0.05	0.08	0.02	0.034	0.08	15.3	13.5	0.30	149	3.52	0.01	0.56
CC104806		4.8	0.82	4.43	<0.05	<0.02	0.03	0.009	0.07	12.3	4.1	0.14	47	0.94	<0.01	0.81
CC104807		18.7	2.67	6.30	0.05	0.03	0.01	0.032	0.11	11.4	25.0	0.55	188	3.53	0.01	1.69
CC104808		12.8	2.79	5.44	<0.05	0.02	0.01	0.034	0.12	12.2	22.1	0.41	138	3.43	<0.01	1.51
CC104809		43.4	2.51	5.50	0.07	0.05	0.03	0.032	0.10	15.0	31.4	0.59	174	5.43	0.01	2.17
CC104810		24.7	2.82	7.24	0.05	0.08	0.04	0.026	0.10	8.4	19.4	0.36	83	10.25	0.01	2.15
CC104811		47.9	2.99	6.70	0.06	0.08	0.02	0.039	0.16	11.3	30.1	0.56	460	7.75	0.03	1.93
CC104812		56.6	3.38	9.30	0.10	0.14	0.03	0.067	0.21	9.7	64.9	1.49	336	19.25	0.01	2.17
CC104813		83.2	2.03	4.30	0.08	0.05	0.09	0.056	0.10	30.9	11.7	0.18	140	24.8	0.01	0.93
CC104814		181.5	1.91	3.56	0.07	0.03	0.06	0.047	0.11	16.6	18.5	0.35	206	9.01	0.01	1.27
CC104815		38.3	1.64	4.73	0.05	0.02	0.04	0.028	0.12	14.1	19.4	0.40	77	14.05	<0.01	1.81
CC104816		94.5	1.95	4.48	0.07	0.03	0.06	0.044	0.12	14.7	24.6	0.50	211	8.14	0.01	1.60
CC104817		26.9	2.09	4.41	0.06	<0.02	0.02	0.035	0.13	14.6	22.7	0.43	201	6.35	<0.01	1.15
CC104818		41.3	2.26	3.35	0.07	0.05	0.06	0.034	0.13	20.4	18.8	0.41	292	4.67	0.01	1.14
CC104819		505	2.80	5.09	0.18	0.11	0.22	0.366	0.15	58.3	29.1	0.45	120	13.20	<0.01	1.65
CC104820		74.7	1.46	3.62	0.06	0.02	0.08	0.063	0.06	13.4	16.4	0.30	82	3.25	0.01	1.06
CC104821		43.1	1.72	4.81	0.07	0.03	0.04	0.040	0.08	11.8	26.6	0.54	127	4.50	0.02	1.43
CC104822		49.3	2.41	4.16	0.11	0.20	0.03	0.042	0.11	29.6	22.6	0.33	77	19.70	0.03	5.63
CC104823		76.1	1.27	3.70	0.07	0.04	0.03	0.058	0.10	9.7	14.7	0.29	46	7.61	0.02	1.92
CC104824		70.3	1.90	4.97	0.09	0.03	0.03	0.113	0.10	11.2	10.7	0.22	51	10.15	0.01	1.84
CC104825		19.3	1.86	4.61	0.05	<0.02	0.02	0.021	0.07	8.9	16.8	0.29	287	5.30	0.01	1.47
CC104826		52.4	1.49	3.22	0.07	0.02	0.05	0.034	0.09	11.5	12.6	0.20	101	4.89	0.02	0.81

***** See Appendix Page for comments regarding this certificate *****

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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 25- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109964

Sample Description	Method Analyte Units LOR	ME- MS41 Ni ppm 0.2	ME- MS41 P ppm 10	ME- MS41 Pb ppm 0.2	ME- MS41 Rb ppm 0.1	ME- MS41 Re ppm 0.001	ME- MS41 S % 0.01	ME- MS41 Sb ppm 0.05	ME- MS41 Sc ppm 0.1	ME- MS41 Se ppm 0.2	ME- MS41 Sn ppm 0.2	ME- MS41 Sr ppm 0.2	ME- MS41 Ta ppm 0.01	ME- MS41 Te ppm 0.01	ME- MS41 Th ppm 0.2	ME- MS41 Ti % 0.005
CC104787		26.0	840	29.2	13.8	0.003	0.02	1.76	4.0	2.2	2.9	49.6	<0.01	0.05	4.3	0.042
CC104788		30.5	620	35.4	13.7	0.002	0.03	1.99	3.7	1.7	2.3	48.9	<0.01	0.06	2.9	0.028
CC104789		16.5	950	37.2	12.9	0.003	0.03	4.11	2.7	1.6	2.9	52.2	<0.01	0.08	3.0	0.032
CC104790		25.3	910	49.3	15.2	0.002	0.03	4.97	3.6	2.7	2.6	45.8	<0.01	0.11	3.4	0.029
CC104791		48.0	860	40.7	18.0	0.002	0.02	4.13	4.1	1.5	4.1	68.7	<0.01	0.06	5.1	0.025
CC104792		83.2	910	77.2	23.4	0.005	0.06	3.55	4.2	3.4	5.0	73.6	0.01	0.06	3.9	0.027
CC104793		32.6	730	117.0	19.0	0.003	0.01	2.27	3.5	2.7	7.2	62.7	<0.01	0.06	4.8	0.042
CC104794		84.1	520	72.1	25.2	0.002	0.04	4.16	4.4	3.8	3.6	82.7	<0.01	0.13	3.5	0.043
CC104795		40.4	440	98.6	11.7	0.001	<0.01	2.75	4.2	1.5	6.9	33.0	<0.01	0.04	5.7	0.041
CC104796		11.1	350	64.7	5.8	0.001	0.03	1.28	1.9	1.6	6.6	37.6	<0.01	0.02	1.5	0.026
CC104797		36.0	610	320	10.8	0.001	0.02	3.90	3.8	2.9	15.3	50.0	<0.01	0.06	4.4	0.039
CC104798		45.3	630	348	7.2	0.001	0.03	5.01	3.7	4.2	54.0	131.5	<0.01	0.06	2.1	0.028
CC104799		42.4	730	415	8.7	0.001	0.05	6.96	3.2	4.5	18.4	122.0	0.01	0.08	1.7	0.025
CC104800		58.9	860	>10000	8.9	0.004	0.21	31.0	4.8	83.5	403	115.0	0.01	1.73	4.4	0.030
CC104801		43.6	710	7120	13.3	0.002	0.06	4.97	2.7	12.9	97.9	60.4	0.01	0.23	1.5	0.034
CC104802		39.5	770	1375	12.3	0.003	0.06	4.83	3.0	14.0	65.4	52.6	0.01	0.12	2.1	0.033
CC104803		18.4	720	91.3	11.9	0.002	0.02	1.99	2.1	3.8	9.0	28.4	<0.01	0.05	0.8	0.028
CC104804		50.0	1090	29.9	15.9	0.003	0.05	3.78	3.8	3.0	1.0	65.3	<0.01	0.04	3.6	0.052
CC104805		31.2	400	24.3	9.8	0.001	0.01	3.31	2.6	1.5	0.8	20.5	<0.01	0.05	5.3	0.014
CC104806		5.2	630	24.3	14.7	<0.001	<0.01	0.90	1.3	0.4	2.8	16.8	<0.01	0.02	0.6	0.033
CC104807		24.9	740	23.2	21.9	0.001	<0.01	2.30	2.7	0.9	1.9	21.3	<0.01	0.05	3.1	0.054
CC104808		20.2	690	26.6	20.5	<0.001	<0.01	2.55	2.6	0.6	2.8	22.2	<0.01	0.05	3.1	0.042
CC104809		50.5	1270	53.7	21.5	0.004	0.02	6.86	3.6	3.0	3.0	33.5	<0.01	0.05	5.0	0.067
CC104810		17.4	260	55.8	22.9	0.001	0.03	5.07	3.0	2.1	4.6	21.6	<0.01	0.06	3.6	0.056
CC104811		37.5	450	61.7	26.9	0.001	0.05	6.78	3.6	4.0	4.8	47.8	<0.01	0.05	4.6	0.065
CC104812		63.8	640	46.0	28.5	0.003	0.06	8.35	4.4	4.4	3.8	152.0	<0.01	0.11	5.0	0.067
CC104813		34.5	1150	85.4	16.7	0.006	0.07	14.50	2.7	7.2	2.8	111.5	<0.01	0.15	2.8	0.020
CC104814		54.0	790	90.4	17.0	0.003	0.03	9.45	2.6	4.0	9.6	43.5	0.01	0.09	3.9	0.029
CC104815		31.6	720	104.0	19.5	0.006	0.04	5.51	1.9	3.3	8.3	64.5	<0.01	0.08	1.2	0.043
CC104816		70.3	670	85.8	19.9	0.006	0.02	4.54	3.1	6.7	7.3	50.6	<0.01	0.07	3.2	0.033
CC104817		44.5	700	84.9	21.6	0.002	<0.01	4.55	2.3	2.1	5.1	31.5	<0.01	0.05	1.7	0.031
CC104818		44.4	1000	33.0	16.8	0.004	0.01	5.96	3.0	3.0	2.0	49.3	<0.01	0.05	6.4	0.029
CC104819		186.0	1280	2730	29.3	0.014	0.07	12.20	5.4	19.0	21.7	74.8	0.01	0.23	3.8	0.019
CC104820		39.9	900	197.0	15.7	0.005	0.03	3.67	2.4	5.2	9.0	37.9	<0.01	0.05	1.0	0.028
CC104821		30.2	780	281	22.4	0.002	0.01	1.97	2.9	4.7	5.1	40.2	<0.01	0.05	2.8	0.035
CC104822		35.8	910	110.5	20.3	0.003	0.11	7.41	2.4	6.7	3.8	133.5	<0.01	0.15	5.0	0.105
CC104823		22.2	690	291	21.1	0.003	0.07	3.41	1.8	5.6	7.1	67.1	<0.01	0.07	2.4	0.042
CC104824		22.3	560	402	20.9	0.001	0.09	5.72	1.9	5.9	14.0	61.1	<0.01	0.12	2.3	0.043
CC104825		19.2	570	28.6	24.4	0.001	0.01	1.87	2.0	2.1	2.5	29.1	<0.01	0.04	1.8	0.048
CC104826		33.0	660	58.1	14.1	0.002	0.02	4.34	1.5	3.1	3.2	39.1	<0.01	0.05	1.0	0.019

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ALS Canada Ltd.
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 25- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109964

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	Ag- OG46	Pb- OG46
	Analyte	Tl	U	V	W	Y	Zn	Zr	Ag	Pb
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.02	0.05	1	0.05	0.05	2	0.5	1	0.001
CC104787		0.22	1.94	54	0.76	9.26	101	1.8		
CC104788		0.21	2.54	51	0.20	12.30	122	1.5		
CC104789		0.15	1.42	42	0.73	8.23	148	2.2		
CC104790		0.25	2.10	52	0.29	9.67	151	2.2		
CC104791		0.31	1.14	69	0.24	13.20	200	3.5		
CC104792		0.29	5.48	69	0.32	16.25	366	3.5		
CC104793		0.23	2.61	59	0.64	8.80	242	1.8		
CC104794		0.22	5.42	54	1.38	15.25	458	2.3		
CC104795		0.15	1.81	45	0.79	11.55	218	2.3		
CC104796		0.11	0.84	24	0.19	3.02	139	1.3		
CC104797		0.18	1.86	40	0.67	14.55	280	2.0		
CC104798		0.14	2.07	44	0.77	13.30	391	1.3		
CC104799		0.15	1.33	40	0.37	13.20	402	2.0		
CC104800		0.52	3.69	34	0.27	13.25	4390	3.3	166	1.020
CC104801		0.31	2.83	36	0.23	17.30	2500	0.8		
CC104802		0.21	3.25	33	0.54	10.65	1140	2.0		
CC104803		0.19	1.20	53	0.21	4.68	143	<0.5		
CC104804		0.23	1.73	66	0.46	8.22	173	2.2		
CC104805		0.23	1.04	46	0.28	5.81	100	3.6		
CC104806		0.19	0.40	27	0.61	2.87	37	<0.5		
CC104807		0.23	0.61	81	0.31	4.50	159	1.2		
CC104808		0.22	0.55	73	0.30	3.74	155	1.0		
CC104809		0.38	1.86	81	0.48	10.15	378	1.9		
CC104810		0.39	1.03	130	0.35	4.81	99	3.2		
CC104811		0.34	1.55	99	0.42	6.56	243	3.6		
CC104812		0.59	2.58	185	0.57	10.55	335	7.5		
CC104813		0.47	8.67	56	0.60	20.7	144	1.9		
CC104814		0.32	2.85	85	0.34	19.25	416	0.9		
CC104815		0.38	1.96	84	0.86	7.91	198	0.5		
CC104816		0.42	2.81	94	0.25	14.00	291	0.9		
CC104817		0.36	1.24	84	0.23	6.98	530	<0.5		
CC104818		0.35	1.92	53	0.39	13.75	382	1.9		
CC104819		0.50	25.7	126	0.67	63.9	1840	3.1		
CC104820		0.33	7.35	73	0.23	15.35	289	<0.5		
CC104821		0.32	2.38	105	0.37	9.38	310	1.0		
CC104822		0.52	6.80	93	0.56	8.77	175	11.3		
CC104823		0.34	2.38	64	0.35	7.53	167	1.6		
CC104824		0.38	2.18	96	0.48	9.47	167	1.0		
CC104825		0.20	1.05	63	0.41	3.93	184	0.6		
CC104826		0.23	1.68	47	0.30	10.25	152	<0.5		

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Finalized Date: 25- AUG- 2010
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Project: KEG

CERTIFICATE OF ANALYSIS VA10109964

Sample Description	Method	WEI- 21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
CC104827		0.38	1.26	1.28	53.0	<0.2	<10	380	1.00	0.66	0.45	1.82	27.8	16.0	21	2.36
CC104828		0.26	0.53	1.22	45.9	<0.2	<10	210	0.56	0.43	0.29	1.39	22.6	8.2	19	1.81
CC104829		0.22	0.57	1.67	60.7	<0.2	<10	90	1.20	0.22	0.85	0.65	12.65	10.3	13	1.00
CC104830		0.16	0.81	1.74	109.5	<0.2	<10	100	1.28	0.20	0.63	1.93	16.70	9.0	25	6.15
CC104831		0.24	0.56	1.11	29.3	<0.2	<10	130	0.38	0.25	0.26	1.44	13.95	7.4	20	2.14
CC104832		0.28	0.19	1.51	72.5	<0.2	<10	210	0.72	0.32	0.40	1.27	19.40	7.7	24	4.76
CC104833		0.38	0.32	1.49	61.4	<0.2	<10	250	0.84	0.32	0.41	1.24	26.3	9.2	23	3.05
CC104834		0.28	0.45	1.98	76.2	<0.2	<10	260	1.12	0.31	0.49	0.62	20.3	12.0	33	3.95
CC104835		0.30	0.47	2.07	91.2	<0.2	<10	200	0.82	0.28	0.75	0.94	18.90	10.3	38	5.18
CC104836		0.30	0.39	1.26	38.2	<0.2	<10	130	0.27	0.23	0.77	0.70	13.35	3.1	29	3.71
CC104837		0.34	0.73	1.42	38.4	<0.2	<10	300	0.86	0.31	0.71	1.75	24.2	10.3	26	3.09
CC104838		0.30	0.53	1.15	37.4	<0.2	<10	250	0.42	0.29	0.41	0.84	20.8	6.5	21	3.18
CC104839		0.34	0.61	1.93	112.0	<0.2	<10	420	0.84	0.42	0.74	1.32	24.0	12.5	31	5.20
CC104840		0.20	0.75	1.07	28.0	<0.2	<10	300	0.48	0.20	1.27	3.10	14.95	7.4	16	1.59
CC78588		0.26	1.48	1.14	105.5	<0.2	<10	380	0.64	2.37	1.06	5.07	33.9	8.0	20	1.40
CC79353		0.24	0.59	0.96	42.3	<0.2	<10	390	0.35	3.54	1.03	1.17	28.8	4.1	23	1.59
CC79354		0.30	0.70	1.23	27.8	<0.2	<10	240	0.62	3.37	0.93	4.63	36.5	8.5	26	1.34
CC79355		0.26	0.59	0.92	44.2	<0.2	<10	190	0.35	1.59	1.04	6.05	26.4	6.6	19	1.50

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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 25- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109964

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
CC104827		102.0	1.91	3.46	0.09	0.05	0.10	0.050	0.10	13.2	20.6	0.35	139	6.79	0.02	1.14
CC104828		30.3	2.12	3.65	0.08	0.03	0.03	0.034	0.12	11.3	17.6	0.31	120	5.52	0.01	1.38
CC104829		27.7	2.74	4.97	0.08	0.09	0.04	0.021	0.03	5.6	14.3	0.33	237	5.45	0.12	0.91
CC104830		61.8	2.56	6.24	0.08	0.10	0.03	0.042	0.10	7.5	22.6	0.38	95	15.70	0.03	2.08
CC104831		13.0	1.85	3.88	0.05	0.04	0.01	0.020	0.15	6.6	15.2	0.32	168	3.05	0.03	1.51
CC104832		29.5	2.11	4.87	0.08	0.03	0.01	0.031	0.11	9.5	25.3	0.49	185	8.19	0.04	1.56
CC104833		24.9	2.01	4.81	0.08	0.04	0.02	0.032	0.12	13.2	24.2	0.47	189	7.05	0.03	1.53
CC104834		42.6	2.36	6.16	0.09	0.07	0.02	0.040	0.14	9.8	28.9	0.73	217	11.25	0.04	1.91
CC104835		45.2	2.60	6.67	0.10	0.12	0.02	0.040	0.15	8.8	31.9	0.86	257	13.75	0.06	1.72
CC104836		20.2	1.33	5.68	0.07	0.04	0.02	0.022	0.11	6.2	21.8	0.62	154	7.65	0.04	1.60
CC104837		55.7	1.75	4.59	0.08	0.06	0.05	0.037	0.12	11.7	23.1	0.60	290	6.10	0.04	1.29
CC104838		30.9	1.56	4.21	0.07	0.03	0.03	0.028	0.11	10.1	21.5	0.50	197	5.44	0.04	1.10
CC104839		37.8	2.42	6.45	0.10	0.09	0.04	0.053	0.15	11.3	38.1	1.03	506	8.45	0.06	1.52
CC104840		35.0	1.28	3.40	0.06	0.03	0.05	0.024	0.08	7.1	13.2	0.34	588	3.33	0.05	0.77
CC78588		86.5	1.94	3.87	0.08	0.07	0.11	0.097	0.08	16.3	18.2	0.36	235	2.28	0.02	1.37
CC79353		101.5	1.47	3.72	0.08	0.05	0.10	0.061	0.04	14.3	11.3	0.27	78	1.43	0.02	0.99
CC79354		264	2.04	4.10	0.12	0.07	0.08	0.095	0.07	19.9	13.0	0.47	213	0.63	0.02	1.64
CC79355		51.2	1.40	3.97	0.07	0.03	0.08	0.142	0.05	13.0	8.0	0.24	221	0.66	0.02	1.41

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 25- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109964

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
CC104827		68.2	750	152.5	16.8	0.002	0.01	23.3	3.1	5.3	3.7	75.6	<0.01	0.09	4.0	0.029
CC104828		35.1	320	62.9	20.7	0.002	0.02	3.81	2.3	2.4	2.6	28.9	<0.01	0.04	2.5	0.035
CC104829		41.8	620	32.3	3.8	<0.001	0.03	2.63	1.8	2.5	3.0	63.0	<0.01	0.04	4.2	0.019
CC104830		31.2	510	21.1	26.6	0.001	0.04	8.80	3.3	3.3	3.4	51.8	<0.01	0.04	3.6	0.061
CC104831		16.2	220	24.7	51.9	<0.001	0.02	1.93	2.3	0.9	1.4	21.1	<0.01	0.03	2.2	0.053
CC104832		31.0	790	44.0	30.5	0.002	0.04	5.73	2.8	2.9	3.0	68.5	<0.01	0.04	2.4	0.044
CC104833		31.2	800	39.8	24.8	0.001	0.03	3.97	3.0	1.9	3.0	37.7	<0.01	0.04	3.4	0.046
CC104834		54.9	730	45.3	29.5	0.001	0.04	4.82	3.7	2.7	3.4	57.0	<0.01	0.05	3.6	0.058
CC104835		36.0	780	47.1	26.8	0.002	0.05	6.16	4.3	3.3	3.3	75.9	<0.01	0.05	4.9	0.060
CC104836		18.0	700	26.0	25.4	0.003	0.05	2.42	2.8	2.7	2.4	53.4	<0.01	0.04	1.8	0.051
CC104837		47.0	850	29.5	25.2	0.004	0.04	2.88	3.6	3.1	1.7	53.6	<0.01	0.05	2.9	0.039
CC104838		21.7	710	30.3	27.1	0.001	0.02	3.22	2.6	2.4	1.8	36.1	<0.01	0.04	2.5	0.037
CC104839		43.2	860	43.2	27.9	0.002	0.04	8.42	4.4	2.3	2.9	64.9	<0.01	0.07	4.2	0.045
CC104840		25.5	820	13.8	14.0	0.010	0.10	2.30	1.6	4.0	0.8	66.7	<0.01	0.03	0.5	0.025
CC78588		26.4	870	91.5	14.8	0.003	0.05	2.05	3.9	3.7	7.9	43.3	<0.01	0.06	3.7	0.029
CC79353		16.7	1230	25.5	10.5	0.003	0.09	1.41	3.5	5.5	3.9	57.3	<0.01	0.07	2.4	0.028
CC79354		36.5	1520	45.6	12.8	0.002	0.04	2.25	4.3	4.3	2.9	50.0	<0.01	0.05	4.5	0.056
CC79355		15.7	830	43.2	12.5	0.001	0.06	0.73	3.3	3.0	3.3	50.2	<0.01	0.02	2.8	0.038

***** See Appendix Page for comments regarding this certificate *****

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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 25- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10109964

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	Ag- OG46	Pb- OG46
	Analyte	Tl	U	V	W	Y	Zn	Zr	Ag	Pb
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.02	0.05	1	0.05	0.05	2	0.5	1	0.001
CC104827		0.25	3.16	60	0.44	22.3	320	1.7		
CC104828		0.21	1.37	55	0.37	6.67	186	1.3		
CC104829		0.08	1.96	31	0.65	6.51	74	3.5		
CC104830		0.45	3.32	105	0.53	9.49	237	3.8		
CC104831		0.19	0.46	52	0.22	2.75	131	1.4		
CC104832		0.47	1.27	80	0.29	6.80	152	1.1		
CC104833		0.33	1.85	69	0.32	8.14	199	1.7		
CC104834		0.48	2.28	111	0.38	10.85	254	2.7		
CC104835		0.54	2.26	133	0.34	9.44	196	5.5		
CC104836		0.37	1.08	90	0.37	5.38	99	1.7		
CC104837		0.33	3.41	74	0.26	13.55	195	2.1		
CC104838		0.32	1.34	61	0.37	6.41	123	1.1		
CC104839		0.58	1.82	102	0.41	10.40	201	4.1		
CC104840		0.18	2.17	42	0.19	6.45	108	1.0		
CC78588		0.22	3.28	42	0.20	12.75	365	2.4		
CC79353		0.20	1.68	32	0.39	9.10	110	1.6		
CC79354		0.16	3.09	39	0.43	19.80	333	2.3		
CC79355		0.13	1.66	25	0.42	8.01	276	0.9		

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Finalized Date: 25- AUG- 2010
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CERTIFICATE OF ANALYSIS VA10109964

Method	CERTIFICATE COMMENTS
ME- MS41	Gold determinations by this method are semi- quantitative due to the small sample weight used (0.5g).

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
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To: **STRATEGIC METALS LTD.**
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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 21- AUG- 2010
Account: MTT

CERTIFICATE VA10110550

Project: KEG

P.O. No.:

This report is for 19 Soil samples submitted to our lab in Vancouver, BC, Canada on 9- AUG- 2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
FND- 02	Find Sample for Addn Analysis

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION
ME- MS41	51 anal. aqua regia ICPMS

To: **STRATEGIC METALS LTD.**
ATTN: JOAN MARIACHER
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
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CERTIFICATE OF ANALYSIS VA10110550

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05	0.2
CC79337		0.46	1.58	76.5	<0.2	<10	370	0.66	2.76	0.40	2.02	33.3	9.9	25	2.78	57.7
CC79340		0.77	1.41	56.1	<0.2	<10	400	0.50	4.03	0.68	0.89	25.3	7.9	23	3.08	52.3
CC79342		0.53	1.41	59.7	<0.2	<10	420	0.55	2.54	0.47	1.08	24.2	9.8	23	2.86	38.8
CC79346		0.75	1.50	40.0	<0.2	<10	530	0.81	2.37	0.67	1.57	37.4	9.8	27	3.35	115.0
CC79347		0.29	1.74	51.1	<0.2	<10	360	0.53	2.85	0.29	1.07	22.4	8.9	27	3.31	66.6
CC79348		0.45	1.94	298	<0.2	<10	310	0.83	1.34	0.28	0.46	30.9	12.8	30	4.26	85.1
CC79368		0.30	1.88	51.8	<0.2	<10	390	0.71	1.49	0.36	0.79	29.0	11.4	29	3.51	83.1
CC79370		0.59	1.26	52.6	<0.2	<10	510	0.63	1.91	0.63	1.29	33.0	6.9	23	2.32	61.1
CC79371		0.17	1.87	88.9	<0.2	<10	290	0.53	1.77	0.19	0.75	23.2	9.9	29	2.58	25.7
CC79372		0.36	1.06	37.2	<0.2	<10	130	0.22	1.62	0.11	0.37	23.7	3.7	16	1.96	29.1
CC79373		0.28	1.60	69.5	<0.2	<10	250	0.35	4.56	0.29	0.46	24.4	7.5	25	1.91	29.3
CC79382		0.44	1.17	36.8	<0.2	<10	390	0.72	0.48	0.47	8.45	37.6	11.6	19	3.45	44.1
CC79383		0.91	1.47	64.1	<0.2	<10	270	0.64	0.46	0.30	1.88	29.2	14.6	22	4.08	29.1
CC79387		1.24	1.22	106.0	<0.2	<10	440	1.26	1.71	0.27	5.39	42.9	17.4	19	3.21	196.0
CC79389		0.81	3.07	73.7	<0.2	<10	500	1.25	0.35	0.89	1.47	19.95	19.9	50	8.66	71.4
CC79390		0.66	3.00	249	<0.2	<10	240	0.86	0.50	0.91	1.16	18.80	11.9	44	3.94	56.8
CC79391		0.46	1.65	111.5	<0.2	<10	180	0.57	0.31	0.23	1.44	21.5	9.0	31	1.87	17.4
CC79349		0.37	2.38	179.0	<0.2	<10	180	0.86	0.39	0.21	2.64	22.4	9.5	35	2.58	40.8
CC79363		0.25	1.48	42.7	<0.2	<10	160	0.53	0.30	0.08	1.09	18.00	6.2	21	2.07	18.1

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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 21- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10110550

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni
	Units	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm
	LOR	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05	0.2
CC79337		2.27	5.46	0.07	0.02	0.03	0.059	0.09	15.3	21.5	0.43	249	3.20	0.02	1.27	35.9
CC79340		1.92	5.42	0.07	0.05	0.07	0.067	0.09	11.7	22.9	0.44	255	2.43	0.03	1.25	21.3
CC79342		2.07	4.52	0.07	0.04	0.04	0.072	0.11	11.2	22.2	0.43	237	3.32	0.02	1.10	31.7
CC79346		2.26	5.35	0.10	0.11	0.08	0.063	0.09	17.9	24.3	0.53	201	2.93	0.03	1.49	38.0
CC79347		2.48	7.43	0.06	0.08	0.02	0.048	0.07	10.5	24.1	0.38	168	4.85	0.02	1.76	29.0
CC79348		2.23	6.11	0.06	0.02	0.03	0.036	0.06	13.7	21.4	0.45	205	2.36	0.02	1.87	33.7
CC79368		2.30	6.38	0.07	0.04	0.03	0.047	0.08	13.9	26.3	0.47	210	3.34	0.02	1.65	37.9
CC79370		1.75	4.04	0.07	0.05	0.07	0.064	0.10	16.4	18.0	0.40	225	2.22	0.03	1.23	26.7
CC79371		3.12	6.76	0.06	0.04	0.01	0.053	0.08	11.0	25.7	0.39	201	4.03	0.02	2.01	27.7
CC79372		1.31	7.63	<0.05	0.02	0.01	0.017	0.04	11.3	8.1	0.19	89	14.40	0.01	1.92	9.9
CC79373		2.17	6.44	0.05	0.05	0.02	0.051	0.06	11.9	22.5	0.36	174	4.98	0.01	1.72	19.5
CC79382		2.04	3.89	0.08	0.04	0.06	0.034	0.14	17.9	20.8	0.36	414	4.72	0.02	1.19	51.8
CC79383		2.43	4.76	0.07	0.02	0.04	0.044	0.15	14.1	23.7	0.43	295	5.95	0.02	1.47	55.3
CC79387		1.97	4.21	0.10	0.07	0.06	0.056	0.12	19.8	22.4	0.34	203	9.85	0.02	1.60	59.9
CC79389		3.73	11.45	0.15	0.15	0.03	0.078	0.31	9.5	61.4	1.56	553	23.7	0.06	2.24	63.4
CC79390		3.23	7.59	0.08	0.13	0.02	0.067	0.19	9.6	47.4	0.71	145	10.15	0.08	2.90	44.3
CC79391		2.32	5.53	0.06	0.13	0.02	0.027	0.09	10.7	23.1	0.48	135	4.47	0.02	1.97	25.6
CC79349		3.11	7.99	0.07	0.04	0.02	0.036	0.10	11.0	37.3	0.51	163	5.47	0.02	2.36	37.1
CC79363		2.63	5.70	0.05	0.07	0.02	0.022	0.13	9.2	17.0	0.23	80	6.06	0.02	1.97	20.3

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Finalized Date: 21- AUG- 2010
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Project: KEG

CERTIFICATE OF ANALYSIS VA10110550

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
	Units	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
	LOR	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005	0.02
CC79337		910	52.0	18.9	<0.001	<0.01	2.91	3.1	1.2	3.4	30.9	<0.01	0.11	2.2	0.038	0.25
CC79340		940	41.8	18.9	0.001	<0.01	3.56	3.6	2.5	3.3	44.7	<0.01	0.12	3.0	0.034	0.27
CC79342		820	46.7	18.2	<0.001	<0.01	2.04	3.1	1.3	4.4	41.8	<0.01	0.09	3.2	0.034	0.26
CC79346		980	40.8	20.1	0.001	<0.01	2.00	5.2	2.2	3.5	49.9	<0.01	0.09	5.7	0.046	0.27
CC79347		540	35.8	19.2	<0.001	<0.01	1.18	3.3	1.6	4.6	32.5	<0.01	0.09	3.4	0.055	0.21
CC79348		300	29.7	14.2	0.001	<0.01	0.83	3.9	1.6	1.3	22.8	<0.01	0.06	3.0	0.058	0.21
CC79368		590	25.8	18.2	<0.001	<0.01	1.10	4.0	1.2	3.3	29.8	<0.01	0.05	3.7	0.052	0.24
CC79370		1250	49.2	16.0	0.001	<0.01	1.92	3.5	1.7	5.4	49.3	<0.01	0.06	4.6	0.036	0.25
CC79371		350	26.0	14.7	<0.001	<0.01	1.24	3.3	1.1	3.1	23.1	<0.01	0.07	3.1	0.049	0.16
CC79372		170	16.7	12.0	<0.001	<0.01	0.65	2.1	0.5	2.0	15.0	<0.01	0.03	2.1	0.062	0.18
CC79373		720	26.4	15.7	<0.001	<0.01	0.81	3.0	0.8	4.7	25.0	<0.01	0.06	3.3	0.040	0.19
CC79382		780	41.6	18.3	0.003	<0.01	4.36	2.8	3.6	3.1	44.5	<0.01	0.06	4.1	0.028	0.30
CC79383		810	114.0	22.7	0.001	<0.01	4.42	2.5	3.4	6.3	34.5	<0.01	0.06	2.7	0.031	0.35
CC79387		780	100.5	19.9	0.003	<0.01	9.54	3.1	6.4	10.8	47.9	0.01	0.12	5.0	0.028	0.34
CC79389		770	33.9	27.3	0.004	0.21	10.20	6.8	9.0	3.3	279	<0.01	0.13	5.3	0.068	0.88
CC79390		480	67.6	23.0	<0.001	0.04	7.96	4.4	6.9	10.6	62.7	<0.01	0.06	4.8	0.082	0.54
CC79391		180	47.1	21.6	<0.001	<0.01	3.84	3.4	1.9	3.5	24.2	<0.01	0.04	3.6	0.070	0.25
CC79349		240	47.4	22.9	<0.001	<0.01	3.06	3.8	2.0	3.2	22.0	<0.01	0.05	3.3	0.045	0.36
CC79363		250	32.9	25.3	<0.001	0.03	1.98	2.4	1.9	2.4	23.6	<0.01	0.04	2.8	0.042	0.25

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 21- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10110550

Sample Description	Method Analyte Units LOR	ME- MS41 U ppm 0.05	ME- MS41 V ppm 1	ME- MS41 W ppm 0.05	ME- MS41 Y ppm 0.05	ME- MS41 Zn ppm 2	ME- MS41 Zr ppm 0.5
CC79337		1.25	64	0.40	9.53	195	0.5
CC79340		1.43	56	0.40	7.64	156	2.0
CC79342		0.99	59	0.68	6.77	238	1.6
CC79346		1.92	64	0.33	14.55	184	4.4
CC79347		0.90	82	0.44	5.56	157	3.5
CC79348		1.35	53	0.43	6.27	97	0.7
CC79368		1.20	67	0.42	8.36	131	1.7
CC79370		1.43	54	0.36	11.90	204	2.2
CC79371		0.64	66	0.49	4.13	173	1.8
CC79372		0.52	49	0.49	2.83	50	0.9
CC79373		0.68	59	0.46	4.75	129	1.9
CC79382		1.83	59	0.32	12.70	483	1.3
CC79383		1.26	88	0.29	7.98	641	0.6
CC79387		3.20	87	0.44	25.3	457	1.9
CC79389		3.77	201	0.61	13.00	328	9.2
CC79390		1.39	133	0.80	7.64	279	5.9
CC79391		0.75	89	0.41	4.64	180	4.7
CC79349		0.80	107	0.45	4.58	274	2.0
CC79363		0.62	81	0.31	2.79	122	3.0

***** See Appendix Page for comments regarding this certificate *****

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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 21- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10110550

Method	CERTIFICATE COMMENTS
ME- MS41	Gold determinations by this method are semi- quantitative due to the small sample weight used (0.5g).

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 23- AUG- 2010
Account: MTT

CERTIFICATE VA10110551

Project: KEG

P.O. No.:

This report is for 65 Soil samples submitted to our lab in Vancouver, BC, Canada on 9- AUG- 2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
FND- 02	Find Sample for Addn Analysis

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION
ME- MS41	51 anal. aqua regia ICPMS

To: **STRATEGIC METALS LTD.**
ATTN: JOAN MARIACHER
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
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To: **STRATEGIC METALS LTD.**
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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 23- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10110551

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05	0.2
CC78885		0.57	1.24	64.2	<0.2	<10	400	0.61	1.65	0.59	1.63	28.3	8.1	20	1.46	48.1
CC78886		0.96	1.60	134.5	<0.2	<10	350	0.66	2.84	0.88	1.52	29.0	9.1	23	2.69	36.5
CC78887		0.84	1.32	68.6	<0.2	<10	160	0.39	2.21	1.12	0.89	23.3	9.6	17	1.42	17.9
CC78890		1.09	1.51	108.5	<0.2	<10	870	0.71	3.20	1.08	2.17	25.0	8.6	23	1.39	75.9
CC78891		0.35	1.83	54.4	<0.2	10	830	1.25	1.50	1.14	0.29	33.2	10.0	28	2.73	98.9
CC78892		0.59	1.77	71.6	<0.2	<10	490	0.91	0.92	1.34	3.15	20.4	9.6	37	2.14	62.4
CC78898		6.29	1.22	390	<0.2	<10	1050	0.70	16.35	1.47	4.51	21.6	6.1	23	1.01	110.5
CC78901		16.40	1.75	2850	<0.2	<10	170	1.11	32.0	1.18	20.9	19.05	8.9	16	4.64	346
CC78904		12.45	2.01	264	<0.2	<10	180	1.28	14.35	0.19	9.76	26.3	5.6	24	3.84	210
CC78908		1.59	3.17	50.7	<0.2	<10	640	1.79	10.95	0.49	3.35	14.25	61.8	13	6.16	335
CC78909		1.14	2.01	57.2	<0.2	<10	330	0.96	1.85	0.16	0.29	9.75	18.3	20	5.00	150.5
CC78910		0.37	4.59	31.8	<0.2	<10	260	1.93	2.09	0.68	0.59	20.4	15.4	61	14.05	130.5
CC78921		0.62	1.75	87.1	<0.2	<10	700	0.54	3.13	0.68	2.24	25.4	7.3	26	1.83	44.5
CC78922		1.37	1.55	157.0	<0.2	<10	500	0.70	3.86	0.59	0.44	38.7	7.5	22	1.27	85.4
CC78923		0.72	0.91	64.8	<0.2	<10	230	0.21	3.84	0.31	1.52	13.80	4.1	12	1.00	17.0
CC78926		2.69	1.78	385	<0.2	390	270	0.55	8.73	1.82	2.82	35.3	6.3	17	1.16	160.5
CC78930		2.67	0.96	664	<0.2	<10	200	0.33	3.33	0.76	4.66	16.55	3.3	11	1.21	145.5
CC78948		0.88	1.18	39.4	<0.2	<10	560	0.71	0.78	0.56	1.43	35.6	8.2	22	2.49	58.0
CC78950		0.78	1.88	174.0	<0.2	<10	900	0.71	0.71	1.56	2.98	22.2	13.7	44	3.44	99.2
CC78953		0.32	1.35	30.5	<0.2	<10	720	0.65	0.36	0.42	0.62	24.0	7.2	23	1.50	33.0
CC78954		0.71	1.04	29.3	<0.2	<10	730	0.64	0.40	1.18	1.44	35.7	9.5	18	2.64	61.5
CC78955		0.14	0.95	13.3	<0.2	<10	350	0.40	0.28	0.21	0.53	26.6	6.9	14	1.08	22.5
CC78956		0.34	1.06	11.4	<0.2	<10	1170	0.36	0.18	0.45	1.40	33.0	13.9	52	0.81	51.0
CC78963		0.99	1.27	97.9	<0.2	<10	430	0.71	0.77	0.73	0.90	35.4	8.0	21	3.43	37.5
CC78964		0.57	0.98	13.0	<0.2	<10	950	0.38	0.20	0.38	3.08	34.0	10.8	22	1.08	69.1
CC78973		1.17	1.25	788	<0.2	<10	620	0.74	1.03	1.26	2.38	32.5	7.6	20	1.94	113.0
CC78975		0.66	1.01	318	<0.2	<10	490	0.49	0.78	0.67	1.18	31.0	7.5	17	1.98	35.4
CC78979		0.18	0.36	56.6	<0.2	<10	140	0.22	0.23	2.61	1.11	7.19	2.7	6	0.23	44.5
CC78980		0.61	1.09	171.5	<0.2	<10	500	0.38	1.23	1.42	7.01	31.5	11.5	20	1.15	99.6
CC78982		0.90	1.30	258	<0.2	<10	570	0.51	2.66	1.75	5.27	33.2	7.7	22	1.56	99.0
CC78984		0.06	0.24	4.9	<0.2	<10	40	0.06	0.10	0.05	0.12	1.97	0.8	3	0.32	6.7
CC78985		0.28	0.45	29.2	<0.2	<10	90	0.15	0.51	0.04	0.19	3.93	1.6	5	0.98	12.9
CC79002		1.07	1.30	114.5	<0.2	<10	370	0.65	2.41	0.84	2.38	24.5	5.8	21	3.07	65.9
CC79003		1.04	1.85	108.5	<0.2	<10	250	0.62	4.24	0.46	2.21	21.6	9.1	31	3.27	56.9
CC79004		0.57	1.11	33.7	<0.2	<10	190	0.39	0.98	0.26	0.78	17.20	5.1	19	1.02	17.0
CC79005		2.00	2.17	381	<0.2	<10	380	0.84	11.20	0.52	1.31	21.8	8.1	33	4.62	149.5
CC79006		0.27	1.64	88.5	<0.2	<10	140	0.37	2.80	0.20	2.59	12.40	5.0	30	4.30	73.4
CC79007		0.42	0.64	15.6	<0.2	<10	60	0.24	1.21	0.11	1.79	6.36	1.9	10	1.96	48.4
CC79008		0.78	0.26	11.7	<0.2	<10	100	0.15	0.79	0.29	3.69	3.60	2.2	7	0.25	48.3
CC79009		1.41	1.87	168.5	<0.2	<10	260	0.84	7.07	0.34	3.80	17.65	6.4	26	2.04	29.0

***** See Appendix Page for comments regarding this certificate *****

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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 23- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10110551

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni
	Units	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm
	LOR	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05	0.2
CC78885		1.88	4.29	0.06	0.09	0.05	0.051	0.14	13.4	18.5	0.39	255	3.60	0.03	1.53	27.8
CC78886		2.02	4.74	0.07	0.08	0.06	0.040	0.14	12.6	25.3	0.48	243	5.04	0.04	1.54	32.9
CC78887		1.90	5.00	0.06	0.04	0.03	0.037	0.09	9.2	25.4	0.30	394	2.68	0.03	2.04	16.5
CC78890		2.01	5.28	0.07	0.06	0.03	0.055	0.08	11.1	19.6	0.36	459	3.98	0.04	1.82	47.7
CC78891		1.98	5.98	0.09	0.09	0.04	0.054	0.07	17.9	30.9	0.69	250	1.42	0.03	1.48	58.3
CC78892		2.44	5.95	0.07	0.08	0.02	0.156	0.06	10.3	22.6	0.84	195	3.26	0.03	1.14	59.5
CC78898		1.83	4.89	0.08	0.06	0.03	0.148	0.04	10.2	27.9	0.68	288	1.12	0.03	1.05	31.3
CC78901		2.18	4.70	0.08	0.05	0.03	0.189	0.05	9.2	16.6	0.35	344	0.75	0.03	0.67	36.9
CC78904		3.14	6.90	0.08	0.08	0.07	0.151	0.07	12.7	18.7	0.23	132	3.07	0.02	1.80	31.7
CC78908		7.82	9.97	0.15	0.04	0.03	0.718	0.21	4.7	24.2	0.46	982	1.18	0.02	0.59	61.0
CC78909		9.47	5.42	0.17	0.10	0.01	0.063	0.20	3.6	18.9	0.40	166	48.6	0.03	0.52	38.3
CC78910		7.50	15.15	0.22	0.26	0.01	0.071	0.83	9.5	43.6	1.55	289	13.30	0.06	0.92	32.8
CC78921		2.08	6.10	0.06	0.07	0.02	0.092	0.06	13.0	25.5	0.43	280	4.73	0.03	2.00	36.4
CC78922		2.15	4.83	<0.05	0.06	0.05	0.076	0.07	20.6	22.4	0.44	296	2.30	0.02	1.61	34.1
CC78923		1.17	3.60	<0.05	0.04	0.02	0.044	0.07	7.1	14.6	0.23	97	1.79	0.02	1.20	10.4
CC78926		2.16	5.09	<0.05	0.06	0.05	0.147	0.06	16.8	38.1	0.46	250	1.37	0.02	1.86	43.9
CC78930		1.18	3.48	<0.05	0.02	0.04	0.031	0.04	10.0	9.1	0.14	83	0.70	0.03	1.00	10.6
CC78948		2.33	3.69	0.05	0.08	0.11	0.037	0.14	19.4	17.2	0.42	264	4.59	0.01	1.04	44.7
CC78950		2.96	5.23	0.06	0.08	0.06	0.058	0.19	11.5	24.7	0.72	705	5.11	0.03	1.69	63.6
CC78953		1.98	4.05	<0.05	0.08	0.04	0.029	0.09	12.2	21.0	0.39	153	3.61	0.01	1.09	35.8
CC78954		2.25	3.19	<0.05	0.10	0.10	0.031	0.17	19.1	17.3	0.43	301	4.05	0.02	0.88	50.8
CC78955		1.75	2.92	<0.05	0.02	0.04	0.023	0.09	13.9	14.4	0.25	201	2.02	0.01	0.65	25.1
CC78956		2.80	3.56	<0.05	0.04	0.07	0.023	0.06	16.7	13.5	0.70	1110	4.02	0.01	0.51	70.2
CC78963		2.39	3.90	<0.05	0.11	0.07	0.040	0.14	18.0	22.7	0.44	174	14.45	0.03	1.38	41.7
CC78964		2.64	3.20	0.05	0.04	0.09	0.024	0.06	20.7	12.0	0.37	955	3.92	0.01	0.36	49.6
CC78973		2.26	3.75	<0.05	0.09	0.15	0.035	0.17	17.6	15.9	0.34	391	3.37	0.02	0.79	42.8
CC78975		1.97	3.33	<0.05	0.06	0.07	0.031	0.11	15.7	16.4	0.36	294	3.20	0.02	0.88	30.9
CC78979		0.63	1.33	<0.05	0.02	0.07	0.031	0.03	4.0	1.7	0.06	302	0.18	0.03	0.33	19.9
CC78980		2.14	3.73	<0.05	0.07	0.07	0.080	0.06	16.7	12.1	0.38	293	0.39	0.03	1.48	30.7
CC78982		2.11	4.30	<0.05	0.06	0.09	0.152	0.05	16.8	12.9	0.34	408	1.06	0.02	1.50	26.6
CC78984		0.33	1.32	<0.05	<0.02	0.01	<0.005	0.02	1.0	0.6	0.02	17	0.15	0.03	0.22	1.8
CC78985		0.64	2.26	<0.05	<0.02	0.01	0.008	0.03	1.9	3.5	0.05	46	0.41	0.02	0.18	3.9
CC79002		2.02	4.17	<0.05	0.07	0.04	0.084	0.13	12.4	17.6	0.44	197	4.97	0.05	1.08	28.8
CC79003		2.86	6.19	<0.05	0.07	0.02	0.088	0.18	10.7	24.4	0.62	243	7.48	0.02	1.42	26.4
CC79004		1.91	3.79	<0.05	0.03	0.03	0.034	0.08	9.0	14.6	0.23	104	3.60	0.01	0.89	17.4
CC79005		2.84	6.71	0.06	0.06	0.03	0.197	0.08	11.2	26.1	0.70	191	10.40	0.03	1.56	32.9
CC79006		2.23	6.63	<0.05	0.04	0.02	0.051	0.08	6.5	20.3	0.46	113	5.25	0.02	1.49	28.1
CC79007		0.75	3.13	<0.05	<0.02	0.02	0.023	0.04	3.3	5.1	0.13	35	1.92	0.02	0.18	10.3
CC79008		0.62	0.99	<0.05	<0.02	0.03	0.024	0.02	1.9	0.4	0.02	34	1.59	0.03	0.17	12.3
CC79009		2.36	6.53	<0.05	0.07	0.02	0.119	0.05	9.3	18.6	0.34	214	5.80	0.01	1.61	23.3

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 23- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10110551

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
	Units	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
	LOR	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005	0.02
CC78885		340	51.5	20.6	0.003	<0.01	2.03	3.2	2.5	4.7	42.5	<0.01	0.06	4.1	0.030	0.21
CC78886		450	104.0	25.3	0.002	0.01	2.11	3.9	2.7	6.4	60.4	<0.01	0.07	3.9	0.035	0.32
CC78887		300	123.5	13.8	0.003	0.01	0.93	3.0	3.2	4.4	45.7	<0.01	0.03	2.7	0.044	0.13
CC78890		260	135.5	11.6	<0.001	<0.01	4.21	3.6	3.2	8.6	56.4	<0.01	0.04	2.9	0.038	0.11
CC78891		830	50.7	8.1	<0.001	<0.01	3.25	4.6	1.8	10.0	62.0	0.01	0.02	4.8	0.039	0.12
CC78892		740	22.4	8.8	<0.001	<0.01	4.60	4.7	3.1	6.0	90.3	<0.01	0.02	3.4	0.031	0.11
CC78898		580	367	6.1	0.001	<0.01	10.75	2.9	5.5	25.8	75.3	<0.01	0.12	1.8	0.024	0.14
CC78901		550	1385	6.9	<0.001	0.01	4.63	2.7	7.7	13.1	89.3	<0.01	0.35	2.3	0.015	0.16
CC78904		340	1370	15.5	<0.001	<0.01	2.85	2.9	6.0	28.4	17.6	<0.01	0.09	4.0	0.032	0.22
CC78908		410	16.0	20.0	<0.001	0.39	5.72	8.3	8.1	6.0	491	0.01	0.92	5.3	0.013	0.40
CC78909		860	28.2	18.6	0.005	0.76	10.50	3.7	9.6	1.6	305	<0.01	0.19	9.5	0.013	0.59
CC78910		1460	12.7	80.8	0.017	0.96	2.47	8.2	15.2	2.6	432	<0.01	0.09	9.6	0.056	1.42
CC78921		350	66.0	9.7	<0.001	<0.01	2.09	3.3	2.0	9.8	51.3	<0.01	0.04	3.5	0.041	0.16
CC78922		470	130.5	10.6	0.001	<0.01	1.73	4.7	1.2	7.0	36.0	<0.01	0.04	6.5	0.039	0.15
CC78923		160	70.3	14.3	<0.001	<0.01	0.80	1.8	0.9	9.1	23.4	<0.01	0.03	2.0	0.034	0.10
CC78926		420	305	9.7	0.001	0.02	3.09	3.1	3.8	15.2	49.7	<0.01	0.06	2.5	0.024	0.16
CC78930		270	162.5	6.9	0.001	0.02	1.21	1.5	4.9	2.4	31.7	<0.01	0.03	0.9	0.024	0.09
CC78948		1000	40.2	16.7	0.004	0.01	3.68	3.7	3.1	3.2	54.1	<0.01	0.06	4.5	0.028	0.30
CC78950		1310	36.9	21.4	0.004	0.09	4.13	3.8	4.9	1.8	125.5	0.01	0.05	3.3	0.041	0.29
CC78953		270	16.4	13.0	0.002	0.01	2.64	3.0	1.8	1.0	35.2	<0.01	0.05	3.3	0.016	0.28
CC78954		780	19.9	18.8	0.003	0.02	4.15	3.2	2.1	1.0	64.2	<0.01	0.05	4.8	0.020	0.36
CC78955		680	14.1	12.1	<0.001	<0.01	1.35	1.6	0.7	0.7	25.1	<0.01	0.04	1.4	0.015	0.21
CC78956		1110	13.0	7.8	0.003	0.03	1.73	3.2	2.0	0.2	45.1	<0.01	0.06	2.6	0.022	0.13
CC78963		890	64.1	22.5	0.006	0.01	4.40	3.3	2.9	4.4	62.5	<0.01	0.06	5.9	0.031	0.39
CC78964		1030	20.9	9.0	0.001	0.04	2.33	2.6	1.9	0.2	46.4	<0.01	0.06	2.0	0.016	0.13
CC78973		990	62.4	17.7	0.003	0.03	3.34	3.6	3.9	1.5	60.8	<0.01	0.08	3.1	0.015	0.33
CC78975		850	40.4	13.4	0.003	0.02	3.22	2.5	3.4	1.2	49.3	<0.01	0.05	3.2	0.024	0.24
CC78979		580	4.1	2.5	<0.001	0.10	4.37	0.6	1.9	0.3	38.9	<0.01	0.02	0.2	0.018	0.03
CC78980		790	20.2	9.5	0.001	0.06	8.07	3.3	2.1	1.2	43.1	<0.01	0.05	2.7	0.046	0.12
CC78982		930	52.2	7.9	0.002	0.12	20.5	3.3	4.1	2.4	47.3	0.01	0.06	1.9	0.032	0.20
CC78984		220	1.6	1.5	<0.001	<0.01	0.66	0.3	0.2	<0.2	9.8	<0.01	<0.01	<0.2	0.020	0.02
CC78985		240	4.5	3.5	<0.001	<0.01	5.44	0.3	0.2	0.4	9.0	<0.01	0.03	<0.2	0.025	0.07
CC79002		910	78.8	22.3	0.003	0.03	3.02	2.7	2.1	6.1	63.8	<0.01	0.08	3.0	0.031	0.28
CC79003		500	116.5	40.5	0.001	0.04	2.24	3.7	2.0	9.0	56.7	<0.01	0.08	3.3	0.048	0.34
CC79004		280	24.5	26.7	<0.001	<0.01	1.07	1.9	1.3	1.9	19.8	<0.01	0.05	1.9	0.013	0.22
CC79005		880	343	16.2	0.001	0.04	3.97	3.7	3.2	25.5	69.5	0.01	0.18	4.3	0.043	0.43
CC79006		330	27.8	20.9	<0.001	0.01	1.40	3.1	1.6	6.6	34.9	<0.01	0.11	2.1	0.045	0.23
CC79007		340	17.9	9.6	<0.001	<0.01	0.42	0.2	1.0	1.8	21.6	<0.01	0.02	<0.2	0.020	0.10
CC79008		570	43.7	2.4	0.002	0.06	0.58	0.2	2.0	2.4	29.5	<0.01	0.02	<0.2	0.019	0.03
CC79009		220	251	10.3	<0.001	<0.01	1.18	2.4	0.9	12.9	24.1	<0.01	0.06	2.6	0.028	0.19

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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 23- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10110551

Sample Description	Method Analyte Units LOR	ME- MS41 U ppm 0.05	ME- MS41 V ppm 1	ME- MS41 W ppm 0.05	ME- MS41 Y ppm 0.05	ME- MS41 Zn ppm 2	ME- MS41 Zr ppm 0.5
CC78885		1.24	59	1.01	8.01	192	3.4
CC78886		1.68	62	0.34	7.99	132	3.2
CC78887		0.54	40	0.29	3.70	137	1.2
CC78890		1.63	54	0.38	7.51	192	2.2
CC78891		1.93	42	0.94	16.85	83	2.6
CC78892		1.04	80	0.64	11.10	530	2.5
CC78898		1.84	34	4.16	9.13	367	2.2
CC78901		1.06	27	0.22	8.78	1420	1.7
CC78904		1.00	56	0.36	5.37	1600	2.8
CC78908		0.39	27	0.38	6.96	414	1.4
CC78909		6.36	37	0.38	6.44	90	7.1
CC78910		5.00	149	0.35	11.90	153	12.7
CC78921		0.93	58	0.61	6.90	335	2.5
CC78922		1.22	46	0.32	12.25	170	2.4
CC78923		0.55	32	0.26	2.83	156	1.3
CC78926		1.27	43	0.57	10.75	295	2.1
CC78930		0.70	25	0.33	4.94	216	0.7
CC78948		1.68	55	0.16	13.30	187	3.4
CC78950		2.46	78	0.37	10.25	300	3.1
CC78953		0.86	65	0.13	5.74	99	3.4
CC78954		1.35	48	0.27	13.60	149	4.3
CC78955		0.71	37	0.12	6.06	110	<0.5
CC78956		2.64	41	0.10	9.94	140	1.3
CC78963		1.74	60	0.31	10.70	236	4.9
CC78964		1.23	33	0.08	16.65	238	1.0
CC78973		1.89	54	0.14	14.00	198	3.3
CC78975		1.07	43	0.17	8.35	150	2.3
CC78979		1.78	14	0.18	5.52	28	1.0
CC78980		2.24	34	0.66	13.75	526	2.7
CC78982		3.87	45	0.40	13.10	379	2.4
CC78984		0.19	10	<0.05	0.49	11	<0.5
CC78985		0.17	20	0.08	0.70	16	<0.5
CC79002		1.20	68	0.48	9.05	272	2.7
CC79003		1.31	102	0.61	5.85	288	2.8
CC79004		0.46	49	0.20	2.97	83	1.0
CC79005		1.70	119	0.81	8.24	415	2.8
CC79006		0.63	61	0.47	2.99	177	1.8
CC79007		0.91	27	0.14	1.84	64	<0.5
CC79008		0.55	14	<0.05	1.55	70	<0.5
CC79009		0.51	66	1.07	3.21	517	2.5

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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 23- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10110551

Sample Description	Method Analyte Units LOR	ME- MS41 Ag ppm 0.01	ME- MS41 Al % 0.01	ME- MS41 As ppm 0.1	ME- MS41 Au ppm 0.2	ME- MS41 B ppm 10	ME- MS41 Ba ppm 10	ME- MS41 Be ppm 0.05	ME- MS41 Bi ppm 0.01	ME- MS41 Ca % 0.01	ME- MS41 Cd ppm 0.01	ME- MS41 Ce ppm 0.02	ME- MS41 Co ppm 0.1	ME- MS41 Cr ppm 1	ME- MS41 Cs ppm 0.05	ME- MS41 Cu ppm 0.2
CC79010		0.77	1.54	115.5	<0.2	<10	810	0.46	2.03	0.33	2.01	23.0	5.4	22	2.84	29.1
CC79011		2.10	1.72	309	<0.2	<10	320	0.57	6.46	0.25	2.33	28.1	6.7	23	2.48	21.9
CC79012		5.09	0.67	149.5	<0.2	<10	280	0.46	9.59	1.11	9.61	14.20	4.1	12	1.18	195.5
CC79015		1.12	0.65	115.0	<0.2	<10	380	0.26	1.37	1.56	20.6	14.80	19.3	7	0.44	101.0
CC79016		15.80	1.39	540	<0.2	<10	350	0.61	32.8	0.97	8.36	32.6	7.7	19	2.75	241
CC79017		6.53	0.99	389	<0.2	<10	270	0.46	12.85	2.43	20.6	19.60	5.6	16	1.64	315
CC79019		1.86	0.85	44.3	<0.2	<10	270	0.43	4.29	2.63	12.60	18.60	6.0	12	0.98	130.0
CC79020		6.15	0.70	32.1	<0.2	<10	170	0.29	10.20	1.92	21.1	15.00	5.4	12	0.80	172.0
CC79021		0.52	1.67	15.6	<0.2	<10	350	0.54	1.07	0.32	14.90	26.5	7.4	18	1.45	24.6
CC79022		1.38	0.43	7.8	<0.2	<10	100	0.19	1.62	0.55	3.59	9.65	1.1	8	0.99	40.8
CC79061		1.10	0.85	16.6	<0.2	<10	710	0.30	0.23	0.41	2.53	29.8	11.5	30	1.28	67.7
CC79062		0.91	1.15	16.0	<0.2	<10	1190	0.44	0.23	0.56	6.57	41.8	15.2	32	1.55	85.4
CC79063		0.36	0.88	10.9	<0.2	<10	1380	0.25	0.19	0.31	1.06	32.3	13.2	23	1.04	54.2
CC79067		0.13	2.47	132.0	<0.2	<10	200	0.50	0.95	0.72	0.62	28.8	7.3	30	1.38	31.4
CC79068		0.13	1.26	149.5	<0.2	<10	270	0.25	0.68	0.67	0.29	29.2	7.3	23	1.10	23.2
CC79072		0.22	1.15	176.0	<0.2	<10	420	0.25	1.48	0.43	0.41	20.9	16.0	27	2.12	53.0
CC79075		0.18	0.98	27.6	<0.2	<10	420	0.24	0.81	0.63	1.05	15.95	6.6	20	2.70	46.2
CC79076		0.97	1.59	80.3	<0.2	<10	440	0.66	1.59	0.72	0.64	28.4	21.0	30	3.24	79.6
CC79077		0.19	1.36	18.7	<0.2	<10	200	0.33	0.59	0.20	1.09	29.8	5.6	24	1.85	12.4
CC79078		0.34	2.18	44.2	<0.2	<10	370	0.57	3.15	0.21	0.87	24.0	9.7	37	2.75	31.5
CC79084		0.55	2.33	118.0	<0.2	<10	280	0.58	2.57	0.27	0.97	26.8	10.0	25	2.62	46.5
CC79085		0.95	2.04	84.8	<0.2	<10	370	0.68	9.11	0.72	1.57	27.7	13.4	24	2.96	52.1
CC79090		0.07	0.47	39.8	<0.2	<10	170	0.14	0.70	0.38	0.68	7.04	3.3	12	0.63	11.9
CC79091		0.08	1.73	138.5	<0.2	<10	590	0.44	2.34	0.22	0.95	26.3	8.6	24	2.02	34.4
CC79051		0.52	0.89	15.0	<0.2	<10	2830	0.24	0.42	0.33	1.14	41.6	33.3	20	2.12	147.0

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CERTIFICATE OF ANALYSIS VA10110551

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni
	Units	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm
	LOR	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05	0.2
CC79010		1.89	5.00	<0.05	0.03	0.02	0.093	0.06	11.8	17.7	0.27	169	6.41	0.02	1.32	26.6
CC79011		2.64	5.91	<0.05	0.04	0.03	0.155	0.06	14.5	27.7	0.37	219	4.37	0.01	1.76	24.5
CC79012		1.05	2.38	<0.05	0.03	0.05	0.107	0.04	9.0	7.3	0.15	210	1.56	0.04	0.51	37.3
CC79015		1.01	2.51	<0.05	0.04	0.06	0.031	0.02	4.6	3.2	0.09	6060	23.3	0.03	0.45	25.3
CC79016		2.27	4.31	0.05	0.06	0.06	0.486	0.11	17.2	21.4	0.40	339	2.59	0.02	1.22	40.6
CC79017		1.24	3.09	<0.05	0.07	0.06	0.363	0.06	11.2	12.1	0.28	405	1.40	0.03	0.87	40.2
CC79019		1.10	2.75	<0.05	0.07	0.07	0.132	0.05	10.0	8.1	0.20	470	0.98	0.03	1.01	32.2
CC79020		1.03	2.35	<0.05	0.05	0.06	0.325	0.04	7.9	6.7	0.16	400	1.05	0.04	0.74	25.8
CC79021		2.00	5.78	<0.05	0.10	0.02	0.047	0.06	13.7	17.3	0.27	336	1.80	0.02	2.18	18.4
CC79022		0.63	1.86	<0.05	<0.02	0.04	0.081	0.04	5.0	2.4	0.05	22	0.62	0.02	0.48	7.0
CC79061		2.62	2.70	0.05	0.05	0.15	0.027	0.07	17.0	9.3	0.38	386	6.64	0.01	0.31	57.6
CC79062		3.08	3.21	0.07	0.06	0.14	0.028	0.07	20.5	14.7	0.45	1710	5.11	0.01	0.32	80.7
CC79063		2.77	3.14	<0.05	0.03	0.05	0.023	0.04	16.0	14.0	0.34	1340	3.46	0.01	0.31	45.8
CC79067		2.90	8.59	<0.05	0.07	0.02	0.060	0.06	13.8	16.1	0.27	305	1.57	0.01	2.70	15.6
CC79068		2.00	4.47	<0.05	0.05	0.02	0.045	0.05	13.1	14.7	0.41	233	0.85	0.01	1.48	16.3
CC79072		1.94	4.72	<0.05	0.02	0.02	0.039	0.06	10.5	21.6	0.31	210	2.19	0.01	1.17	49.4
CC79075		1.23	4.61	<0.05	0.02	0.02	0.022	0.09	7.8	15.6	0.28	247	0.97	0.03	1.08	22.3
CC79076		2.25	5.58	<0.05	0.03	0.07	0.065	0.10	14.1	28.1	0.46	443	2.90	0.02	1.22	48.1
CC79077		2.13	6.95	<0.05	0.03	0.02	0.028	0.08	15.5	22.1	0.34	169	3.47	0.01	1.81	12.8
CC79078		2.47	6.38	<0.05	0.08	0.02	0.129	0.09	13.0	24.2	0.48	189	3.78	0.01	1.46	33.1
CC79084		2.53	6.44	<0.05	0.16	0.03	0.084	0.08	14.1	26.2	0.39	187	3.41	0.01	1.66	38.8
CC79085		2.46	6.26	<0.05	0.05	0.03	0.126	0.08	14.1	24.7	0.46	408	6.71	0.02	1.43	57.8
CC79090		0.83	1.94	<0.05	<0.02	0.01	0.029	0.03	3.0	4.7	0.09	88	0.90	0.03	0.30	13.7
CC79091		2.56	6.01	<0.05	0.09	0.02	0.105	0.07	13.7	17.6	0.35	150	2.11	0.01	1.80	28.4
CC79051		3.65	2.55	0.07	0.04	0.07	<0.005	0.06	21.0	17.3	0.26	4470	4.77	0.01	0.14	155.5

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 23- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10110551

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
	Units	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
	LOR	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005	0.02
CC79010		520	63.4	13.6	0.001	<0.01	2.23	2.1	1.5	6.6	48.0	<0.01	0.04	2.6	0.026	0.20
CC79011		470	194.0	13.3	<0.001	<0.01	1.64	2.7	1.4	8.7	23.5	<0.01	0.07	4.1	0.033	0.22
CC79012		700	271	5.8	0.003	0.02	1.60	1.6	2.6	10.2	41.1	<0.01	0.06	0.8	0.027	0.10
CC79015		910	56.4	3.6	0.005	0.08	1.57	0.8	5.5	2.4	44.9	<0.01	0.06	0.3	0.024	0.13
CC79016		900	717	15.7	0.001	0.03	3.50	2.9	4.7	123.5	52.6	<0.01	0.18	3.8	0.027	0.25
CC79017		810	222	11.4	0.002	0.11	3.00	1.5	6.4	46.7	59.2	0.01	0.08	0.9	0.020	0.15
CC79019		690	195.0	11.3	0.003	0.11	1.82	1.6	5.9	9.9	71.5	0.01	0.03	0.8	0.020	0.12
CC79020		630	493	8.7	0.002	0.08	1.45	1.3	5.8	8.9	51.7	<0.01	0.05	0.6	0.025	0.10
CC79021		120	40.0	12.0	<0.001	<0.01	0.70	3.0	1.6	3.9	20.2	<0.01	0.03	4.2	0.038	0.16
CC79022		400	54.8	6.0	<0.001	0.13	0.62	0.9	6.4	8.0	23.8	<0.01	0.02	0.4	0.019	0.07
CC79061		1140	15.8	7.8	0.003	0.14	3.32	4.1	2.8	2.8	52.1	<0.01	0.09	2.0	0.013	0.16
CC79062		1350	20.2	8.2	0.002	0.15	2.62	4.1	3.1	3.7	59.2	<0.01	0.08	1.7	0.014	0.17
CC79063		1000	12.5	6.5	0.001	0.07	1.70	2.5	1.5	2.4	34.6	<0.01	0.07	1.9	0.020	0.10
CC79067		310	23.0	9.3	<0.001	0.01	1.89	3.4	0.6	5.5	57.9	0.02	0.03	4.3	0.070	0.10
CC79068		270	16.4	9.4	<0.001	0.01	2.87	3.0	0.5	3.0	26.7	<0.01	0.03	2.5	0.044	0.10
CC79072		850	26.2	15.4	0.001	0.01	4.52	2.0	0.8	8.7	21.6	<0.01	0.06	1.4	0.039	0.26
CC79075		480	17.0	19.0	<0.001	0.05	1.60	1.8	0.9	3.1	33.9	<0.01	0.04	0.5	0.050	0.13
CC79076		1170	35.9	21.3	0.001	0.06	2.90	3.0	1.6	3.6	33.6	<0.01	0.06	1.6	0.041	0.22
CC79077		410	20.1	23.8	<0.001	0.04	0.74	2.8	0.5	2.6	19.2	<0.01	0.03	3.2	0.054	0.17
CC79078		540	76.1	17.7	<0.001	0.03	1.14	3.4	1.0	6.8	25.2	<0.01	0.09	3.1	0.027	0.31
CC79084		480	60.3	16.7	<0.001	0.03	1.30	2.9	1.0	8.2	34.0	<0.01	0.08	4.3	0.031	0.25
CC79085		750	57.6	17.9	0.002	0.07	1.67	2.9	2.1	17.0	73.4	<0.01	0.15	3.7	0.034	0.21
CC79090		300	13.2	4.4	<0.001	0.24	3.03	0.5	0.4	10.0	19.1	<0.01	0.02	<0.2	0.026	0.04
CC79091		190	42.6	13.9	<0.001	0.23	11.50	2.9	0.9	5.2	23.6	<0.01	0.06	3.9	0.048	0.21
CC79051		880	176.5	5.5	0.002	0.33	3.94	3.3	2.3	>500	60.3	<0.01	0.10	3.6	0.006	0.19

***** See Appendix Page for comments regarding this certificate *****

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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 23- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10110551

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	U	V	W	Y	Zn	Zr
	Units	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	1	0.05	0.05	2	0.5
CC79010		0.60	53	0.31	4.84	312	1.0
CC79011		0.76	51	0.35	4.97	416	1.6
CC79012		2.54	27	0.36	9.94	542	1.2
CC79015		1.09	26	0.21	3.40	469	1.4
CC79016		1.75	39	0.66	11.85	1160	2.5
CC79017		3.37	23	0.35	10.10	1060	2.9
CC79019		3.27	22	0.27	9.12	584	2.9
CC79020		2.39	23	0.10	6.64	913	1.9
CC79021		0.63	51	0.19	4.28	559	3.7
CC79022		0.57	12	0.07	2.50	130	0.5
CC79061		1.88	40	0.19	16.55	219	1.4
CC79062		1.41	37	0.09	23.1	281	1.3
CC79063		1.37	34	0.07	9.00	137	0.9
CC79067		1.06	69	1.37	5.76	81	3.0
CC79068		0.77	40	0.94	4.79	82	1.4
CC79072		0.62	42	0.40	4.18	252	0.6
CC79075		0.48	36	0.18	3.63	126	0.6
CC79076		0.97	45	0.30	8.98	282	0.8
CC79077		0.68	68	0.33	4.45	88	0.9
CC79078		0.70	89	0.58	5.51	259	2.9
CC79084		0.69	58	0.33	5.13	253	5.8
CC79085		1.09	49	0.38	7.17	584	2.0
CC79090		0.24	23	0.23	1.72	96	<0.5
CC79091		0.63	60	0.50	4.10	177	3.9
CC79051		1.46	18	<0.05	14.75	361	1.4

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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 23- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10110551

Method	CERTIFICATE COMMENTS
ME- MS41	Gold determinations by this method are semi- quantitative due to the small sample weight used (0.5g).

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 26- AUG- 2010
Account: MTT

CERTIFICATE VA10110552

Project: KEG

P.O. No.:

This report is for 154 Soil samples submitted to our lab in Vancouver, BC, Canada on 9- AUG- 2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
FND- 02	Find Sample for Addn Analysis

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION
ME- MS41	51 anal. aqua regia ICPMS

To: **STRATEGIC METALS LTD.**
ATTN: JOAN MARIACHER
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
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CERTIFICATE OF ANALYSIS VA10110552

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05	0.2
CC78541		5.89	1.38	354	<0.2	<10	890	0.80	13.50	0.64	12.65	39.9	9.7	21	3.02	237
CC78543		1.22	1.38	236	<0.2	<10	540	0.60	3.96	0.67	8.32	31.4	9.8	23	1.84	88.5
CC78546		0.18	0.74	52.2	<0.2	<10	150	0.15	1.15	0.13	0.33	22.8	2.7	14	1.60	20.4
CC78547		0.74	1.39	123.0	<0.2	<10	290	0.48	1.69	0.12	0.64	30.5	9.6	18	4.36	108.0
CC78548		0.85	1.56	224	<0.2	<10	530	1.34	2.43	0.23	1.00	67.0	168.0	16	5.59	256
CC78549		0.70	2.07	309	<0.2	<10	780	0.93	4.24	0.42	0.53	53.5	22.5	36	4.52	165.5
CC78550		0.74	1.59	127.5	<0.2	<10	250	0.47	3.20	0.29	0.35	32.7	9.6	22	2.94	143.5
CC78553		0.53	2.39	31.9	<0.2	<10	550	1.10	8.96	0.64	1.00	27.7	13.2	26	4.66	430
CC78555		2.07	2.34	201	<0.2	<10	760	1.05	69.0	0.61	12.25	28.4	7.2	31	3.35	481
CC78567		1.02	1.36	95.4	<0.2	<10	330	0.30	7.45	0.76	1.40	17.85	7.6	25	2.20	48.1
CC78569		0.70	1.54	65.6	<0.2	<10	600	0.45	6.07	0.58	2.07	20.2	7.7	22	3.05	75.6
CC78570		1.46	1.76	87.1	<0.2	<10	730	0.87	8.78	0.88	5.65	32.7	11.8	28	2.52	213
CC78574		0.67	1.93	140.0	<0.2	<10	460	0.44	6.69	0.36	1.95	15.80	6.7	35	5.78	52.2
CC78575		1.60	0.69	18.0	<0.2	<10	200	0.38	0.46	2.21	20.9	8.33	9.6	7	0.50	148.5
CC78577		2.53	0.42	4.8	<0.2	<10	110	0.26	0.35	0.30	4.25	5.30	2.9	7	0.82	81.9
CC78578		1.04	1.24	82.0	<0.2	<10	260	0.36	3.20	0.21	3.74	17.10	7.8	19	3.11	42.5
CC78579		0.72	2.44	145.0	<0.2	<10	290	0.70	5.94	0.20	2.58	24.8	7.0	52	3.44	91.4
CC78580		0.69	0.32	5.9	<0.2	<10	130	0.22	0.69	0.26	6.58	4.65	2.6	9	0.67	47.0
CC78581		1.30	0.37	10.0	<0.2	<10	140	0.21	0.40	1.04	14.75	3.43	2.0	6	0.26	132.5
CC78582		1.01	0.40	60.5	<0.2	<10	110	0.17	0.54	0.93	9.45	8.05	6.7	6	0.24	47.8
CC78584		0.35	0.40	6.4	<0.2	<10	100	0.18	0.47	1.14	4.67	7.00	2.2	9	0.16	41.4
CC78585		0.22	0.41	6.5	<0.2	<10	100	0.11	0.07	2.33	1.92	3.42	0.9	4	0.07	31.4
CC78590		3.90	1.09	56.7	<0.2	<10	410	0.53	8.96	0.79	3.88	31.0	7.0	18	1.82	82.6
CC78591		16.00	0.80	56.9	<0.2	<10	170	0.23	25.3	0.50	16.80	15.60	2.5	12	2.05	279
CC78592		1.50	2.10	80.4	<0.2	<10	360	0.88	4.76	0.21	27.9	41.3	10.4	28	2.74	193.5
CC78593		27.7	0.91	244	<0.2	<10	110	0.36	63.4	0.77	293	15.40	4.2	11	1.29	1910
CC78596		2.43	0.70	62.4	<0.2	10	80	0.46	3.75	3.51	39.6	10.75	6.9	10	1.16	274
CC78600		NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS
CC78601		0.28	0.52	21.0	<0.2	<10	100	0.14	0.32	0.11	0.90	7.51	2.6	15	0.81	20.2
CC78603		0.92	0.91	10.5	<0.2	<10	220	0.21	0.24	0.09	1.45	10.05	5.8	13	1.06	16.8
CC78607		0.26	0.45	19.9	<0.2	10	140	0.13	0.39	3.53	1.23	5.40	4.2	6	0.38	37.3
CC78608		1.01	0.53	17.2	<0.2	<10	90	0.49	0.82	0.90	2.96	12.65	5.9	10	1.13	152.0
CC78609		1.48	1.08	105.0	<0.2	<10	290	0.57	2.73	0.78	1.87	21.8	16.9	19	1.94	177.5
CC78610		1.25	1.52	90.5	<0.2	<10	650	0.73	3.06	1.23	3.63	24.1	7.4	24	2.49	91.9
CC78611		0.88	1.32	109.5	<0.2	<10	300	0.50	3.88	0.61	2.63	25.8	8.0	21	1.73	56.1
CC78613		1.02	1.05	58.5	<0.2	<10	270	0.25	2.54	0.40	3.74	17.90	6.1	16	1.45	21.7
CC78614		0.50	1.30	109.5	<0.2	<10	370	0.50	2.88	0.50	1.75	25.3	7.0	19	1.19	39.9
CC78615		0.42	1.55	158.5	<0.2	<10	450	0.67	2.15	0.60	2.94	27.0	9.8	25	1.91	58.7
CC78616		0.43	0.62	33.2	<0.2	<10	170	0.18	0.51	2.40	4.08	8.61	3.0	7	0.52	31.4
CC78617		1.19	0.54	26.9	<0.2	<10	170	0.15	1.75	1.71	1.40	10.55	3.0	9	0.84	21.9

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Finalized Date: 26- AUG- 2010
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CERTIFICATE OF ANALYSIS VA10110552

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni
	Units	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm
	LOR	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05	0.2
CC78541		2.84	4.41	0.11	0.17	0.09	0.772	0.14	19.6	17.6	0.43	191	3.41	0.02	0.95	53.6
CC78543		2.38	4.46	<0.05	0.07	0.04	0.376	0.09	15.3	17.8	0.41	221	1.70	0.02	1.28	35.0
CC78546		1.24	6.78	<0.05	0.03	0.01	0.022	0.06	12.1	9.1	0.14	95	1.62	0.01	1.72	8.1
CC78547		2.16	5.63	<0.05	0.02	0.07	0.069	0.07	15.4	21.6	0.24	213	1.93	0.02	1.26	28.4
CC78548		1.77	4.52	<0.05	0.03	0.08	0.065	0.07	17.6	20.5	0.22	3140	1.68	0.02	0.89	84.0
CC78549		2.89	7.66	0.06	0.03	0.04	0.080	0.17	23.5	40.3	0.76	546	3.28	0.01	1.43	55.7
CC78550		2.51	6.29	<0.05	0.04	0.04	0.064	0.08	15.7	33.6	0.54	187	7.35	0.01	0.98	30.3
CC78553		2.89	8.03	0.05	0.04	0.04	0.105	0.10	12.4	31.1	0.55	141	38.2	0.03	1.14	47.6
CC78555		3.97	7.63	0.10	0.13	0.04	3.55	0.12	15.0	22.5	0.53	171	15.80	0.04	1.70	37.8
CC78567		1.75	5.57	<0.05	0.03	0.04	0.202	0.07	9.2	20.0	0.43	214	5.20	0.02	0.94	17.2
CC78569		1.71	6.08	<0.05	<0.02	0.04	0.168	0.11	10.1	23.7	0.51	235	4.34	0.02	0.77	22.4
CC78570		2.24	5.97	0.05	0.06	0.05	0.272	0.09	16.2	24.9	0.56	430	4.30	0.02	1.09	37.8
CC78574		2.97	9.23	0.05	0.04	0.02	0.204	0.10	8.2	32.0	0.57	135	8.98	0.02	2.09	26.5
CC78575		0.58	1.82	<0.05	0.05	0.05	0.017	0.03	4.4	1.9	0.08	413	2.26	0.05	0.35	32.4
CC78577		0.68	1.45	<0.05	<0.02	0.03	0.017	0.02	2.7	1.0	0.04	33	1.00	0.04	0.15	10.9
CC78578		1.71	5.20	<0.05	0.02	0.02	0.070	0.06	8.9	13.6	0.28	328	3.07	0.02	1.29	16.2
CC78579		2.94	8.64	0.05	0.09	0.03	0.180	0.08	13.0	24.6	0.56	148	6.77	0.01	2.45	34.7
CC78580		0.37	1.17	<0.05	<0.02	0.05	0.021	0.03	2.3	0.9	0.02	30	0.97	0.03	0.25	14.1
CC78581		0.58	1.33	<0.05	0.03	0.03	0.024	0.02	1.8	0.6	0.05	172	1.28	0.04	0.29	27.1
CC78582		0.76	1.73	<0.05	0.02	0.03	0.024	0.02	2.9	0.6	0.03	1860	13.60	0.04	0.31	7.8
CC78584		0.58	1.38	<0.05	<0.02	0.05	0.032	0.02	3.5	0.3	0.05	102	2.01	0.04	0.34	11.3
CC78585		0.29	1.43	<0.05	0.05	0.04	0.005	0.02	1.8	0.3	0.04	30	0.87	0.05	0.32	7.5
CC78590		1.85	3.48	0.07	0.09	0.06	0.374	0.11	16.9	16.3	0.37	177	2.35	0.04	1.56	33.7
CC78591		1.24	3.27	0.06	0.02	0.06	1.650	0.05	8.3	8.3	0.17	103	1.36	0.04	1.08	9.2
CC78592		2.75	6.33	0.08	0.06	0.05	0.383	0.09	22.7	21.2	0.37	319	3.10	0.02	1.74	32.6
CC78593		1.45	2.64	0.07	0.02	0.05	0.875	0.06	9.8	8.1	0.20	472	1.07	0.05	0.94	26.1
CC78596		1.30	2.15	0.12	0.06	0.06	0.123	0.04	5.9	7.8	0.21	335	1.42	0.04	0.65	39.0
CC78600		NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS
CC78601		1.29	2.16	<0.05	<0.02	0.03	0.015	0.04	4.0	7.3	0.08	80	1.42	0.03	0.32	9.6
CC78603		1.09	3.39	<0.05	0.03	0.02	0.015	0.05	5.2	10.9	0.13	278	1.08	0.04	1.12	12.9
CC78607		0.44	1.28	<0.05	0.03	0.03	0.011	0.02	2.8	3.0	0.09	951	2.79	0.04	0.38	17.8
CC78608		0.84	1.85	0.05	0.02	0.05	0.031	0.04	6.5	4.3	0.13	46	2.36	0.04	0.40	30.8
CC78609		1.57	3.62	0.06	0.04	0.05	0.066	0.06	11.0	12.5	0.33	301	5.22	0.04	0.96	31.6
CC78610		2.12	4.67	0.07	0.08	0.06	0.076	0.14	12.4	20.1	0.54	205	6.51	0.05	1.14	38.8
CC78611		1.91	4.48	0.06	0.03	0.03	0.093	0.13	12.9	18.5	0.38	270	5.82	0.03	1.41	23.8
CC78613		1.56	3.79	0.05	0.04	0.03	0.057	0.08	8.8	12.8	0.26	446	2.05	0.03	1.51	14.0
CC78614		1.85	4.17	0.05	0.05	0.03	0.063	0.07	12.2	16.5	0.32	336	2.72	0.03	1.61	22.0
CC78615		2.19	5.11	0.06	0.04	0.02	0.058	0.07	12.4	18.3	0.37	721	1.91	0.04	1.65	37.8
CC78616		0.68	2.12	0.05	0.03	0.03	0.018	0.03	4.0	5.4	0.12	228	1.94	0.04	0.57	15.3
CC78617		0.64	2.02	<0.05	0.04	0.06	0.032	0.04	5.5	3.7	0.11	123	2.51	0.04	0.76	8.0

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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 26- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10110552

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
	Units	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
	LOR	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005	0.02
CC78541		1070	275	15.3	0.003	0.05	24.2	4.1	4.2	18.0	54.4	<0.01	0.14	6.5	0.032	0.41
CC78543		710	68.4	13.1	0.001	0.03	14.60	3.3	1.5	5.5	38.1	<0.01	0.07	3.8	0.034	0.22
CC78546		150	16.1	13.8	<0.001	0.01	2.24	1.6	0.5	2.2	11.4	<0.01	0.02	2.3	0.063	0.18
CC78547		560	29.5	15.9	0.001	0.03	10.30	2.5	1.4	2.2	15.0	<0.01	0.05	1.7	0.036	0.29
CC78548		640	26.6	15.1	0.001	0.05	80.0	2.1	1.8	1.5	20.6	0.01	0.09	0.8	0.033	0.27
CC78549		640	26.6	26.8	0.001	0.04	43.7	5.6	1.9	2.3	37.5	<0.01	0.18	3.5	0.042	0.34
CC78550		560	28.6	15.7	0.002	0.05	30.4	4.2	3.5	1.7	28.1	<0.01	0.15	3.1	0.028	0.39
CC78553		730	10.1	16.6	0.002	0.08	5.14	4.0	5.0	3.4	154.0	<0.01	0.20	2.3	0.031	0.38
CC78555		760	154.5	21.0	0.003	0.14	5.31	4.2	9.5	10.5	94.7	<0.01	0.21	5.0	0.046	0.28
CC78567		760	68.1	13.5	0.003	0.05	4.47	2.7	2.2	6.5	62.4	<0.01	0.10	1.5	0.032	0.18
CC78569		870	48.3	15.6	0.001	0.05	3.48	2.2	1.4	6.0	80.2	<0.01	0.12	0.6	0.030	0.26
CC78570		1110	94.9	17.3	0.004	0.04	5.86	4.2	3.6	8.8	84.7	<0.01	0.14	2.9	0.031	0.24
CC78574		520	49.5	29.1	<0.001	0.04	2.80	3.1	2.0	21.5	58.0	<0.01	0.14	2.1	0.059	0.23
CC78575		930	15.1	6.7	0.019	0.15	1.92	0.6	6.2	0.7	121.5	<0.01	0.02	0.2	0.017	0.08
CC78577		650	11.5	3.8	0.001	0.06	0.31	0.2	1.8	0.6	27.7	<0.01	0.01	<0.2	0.013	0.04
CC78578		440	76.0	26.0	<0.001	0.01	0.85	1.9	0.8	7.8	23.8	<0.01	0.04	1.4	0.043	0.13
CC78579		440	88.8	20.7	0.001	0.03	1.67	3.4	2.8	21.8	32.9	0.02	0.09	3.5	0.065	0.27
CC78580		620	11.4	2.9	0.002	0.08	0.26	0.2	1.4	1.5	26.1	<0.01	0.01	<0.2	0.013	0.03
CC78581		540	6.0	1.5	0.007	0.10	1.15	0.6	8.2	1.3	65.3	<0.01	0.02	0.2	0.026	0.03
CC78582		560	17.7	1.5	0.002	0.08	0.81	0.5	3.6	0.6	41.0	<0.01	0.02	<0.2	0.026	0.03
CC78584		680	12.2	0.9	<0.001	0.13	0.46	0.5	1.9	0.6	40.7	<0.01	0.02	<0.2	0.025	0.03
CC78585		540	1.5	0.7	0.001	0.15	0.72	0.3	1.4	<0.2	58.3	<0.01	0.01	<0.2	0.015	0.03
CC78590		780	364	14.8	0.001	0.05	2.33	2.9	2.7	11.2	48.8	<0.01	0.09	4.6	0.035	0.21
CC78591		490	774	10.9	0.001	0.07	1.50	1.5	9.0	28.8	25.7	<0.01	0.12	1.1	0.029	0.13
CC78592		510	381	21.1	0.001	0.03	1.96	3.8	2.9	8.3	25.8	<0.01	0.07	5.3	0.021	0.34
CC78593		560	1350	9.6	0.001	0.08	1.76	1.5	8.4	18.6	22.0	<0.01	0.13	0.7	0.027	0.22
CC78596		740	151.0	5.0	0.007	0.25	3.97	1.2	22.6	3.8	87.2	<0.01	0.07	0.8	0.014	0.08
CC78600		NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS
CC78601		680	15.8	9.7	0.001	0.04	1.73	0.3	1.5	0.5	9.6	<0.01	0.03	<0.2	0.015	0.11
CC78603		260	8.6	11.1	<0.001	0.03	0.73	1.3	0.6	0.7	12.6	<0.01	0.03	1.0	0.034	0.11
CC78607		470	9.1	2.7	0.005	0.27	2.55	0.4	6.1	0.6	85.5	<0.01	0.03	<0.2	0.014	0.08
CC78608		400	25.4	7.0	0.005	0.10	1.08	1.4	5.3	1.4	51.6	<0.01	0.03	0.7	0.022	0.10
CC78609		580	93.6	12.8	0.006	0.09	2.15	2.5	4.2	6.9	48.9	<0.01	0.05	2.2	0.026	0.21
CC78610		800	72.3	20.9	0.004	0.07	3.33	3.0	3.1	4.6	73.2	<0.01	0.08	2.4	0.025	0.24
CC78611		430	102.0	25.8	0.002	0.04	2.19	2.7	2.5	7.0	38.4	<0.01	0.07	2.0	0.037	0.16
CC78613		210	60.0	19.8	<0.001	0.03	1.27	1.9	1.4	6.5	25.3	<0.01	0.04	2.1	0.042	0.12
CC78614		260	120.5	11.4	<0.001	0.03	2.39	2.8	1.4	6.8	31.5	<0.01	0.04	3.9	0.034	0.14
CC78615		300	82.8	14.2	<0.001	0.03	41.5	3.6	1.2	6.7	33.5	<0.01	0.04	3.1	0.040	0.15
CC78616		540	17.4	2.9	0.008	0.10	2.93	0.5	5.5	1.2	61.0	<0.01	0.02	0.2	0.021	0.04
CC78617		640	56.8	6.4	0.004	0.12	1.19	1.1	5.3	4.0	59.3	<0.01	0.03	0.7	0.022	0.07

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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 26- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10110552

Sample Description	Method Analyte Units LOR	ME- MS41 U ppm 0.05	ME- MS41 V ppm 1	ME- MS41 W ppm 0.05	ME- MS41 Y ppm 0.05	ME- MS41 Zn ppm 2	ME- MS41 Zr ppm 0.5
CC78541		1.27	53	0.52	12.95	1490	7.9
CC78543		0.96	47	1.09	8.50	1190	2.2
CC78546		0.49	51	0.29	2.43	73	1.3
CC78547		1.09	42	0.34	5.91	143	0.5
CC78548		1.28	29	0.23	13.65	181	0.6
CC78549		1.33	61	0.30	13.05	156	1.0
CC78550		1.87	55	0.33	8.39	93	1.4
CC78553		3.11	71	0.36	9.47	115	1.6
CC78555		3.72	91	3.27	14.00	947	5.5
CC78567		0.92	66	0.68	4.47	312	1.1
CC78569		1.04	50	0.38	5.78	329	<0.5
CC78570		2.31	60	0.50	14.85	494	2.1
CC78574		0.89	130	0.73	5.37	490	1.9
CC78575		2.14	18	0.09	8.32	139	1.6
CC78577		1.05	17	<0.05	2.22	39	<0.5
CC78578		0.57	49	0.32	3.02	308	0.7
CC78579		1.53	190	1.19	12.60	328	4.8
CC78580		0.46	14	0.09	1.65	81	<0.5
CC78581		0.57	18	<0.05	2.07	239	1.2
CC78582		0.68	19	0.11	2.18	169	0.6
CC78584		0.52	9	0.08	2.30	110	0.6
CC78585		0.20	7	<0.05	0.94	159	2.3
CC78590		1.49	41	0.70	11.10	726	3.3
CC78591		1.15	23	0.21	4.02	664	0.6
CC78592		1.45	69	0.31	10.80	3320	2.3
CC78593		1.10	25	0.12	7.17	7680	0.5
CC78596		1.94	15	0.06	6.53	1350	2.6
CC78600		NSS	NSS	NSS	NSS	NSS	NSS
CC78601		0.31	39	<0.05	2.02	58	<0.5
CC78603		0.31	38	0.25	1.88	83	1.3
CC78607		3.21	12	<0.05	1.97	39	1.4
CC78608		3.65	25	<0.05	11.60	78	0.8
CC78609		2.89	53	3.32	10.90	188	1.7
CC78610		1.91	73	0.29	10.85	359	2.9
CC78611		1.65	51	0.29	6.32	356	0.8
CC78613		0.40	39	0.23	3.28	280	1.5
CC78614		0.62	42	0.31	5.39	173	1.7
CC78615		1.06	50	0.43	7.15	332	1.2
CC78616		0.76	18	0.05	2.23	87	1.1
CC78617		0.87	15	<0.05	2.92	74	1.6

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CERTIFICATE OF ANALYSIS VA10110552

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05	0.2
CC78618		3.66	0.92	79.9	<0.2	<10	230	0.51	6.90	2.63	6.02	16.90	7.6	14	1.27	137.5
CC78619		4.42	0.90	231	<0.2	<10	140	0.54	7.43	2.82	10.80	13.55	4.2	13	1.87	293
CC78620		5.23	1.72	331	<0.2	<10	310	0.68	13.85	0.77	7.10	31.5	7.5	22	1.87	93.0
CC78621		8.57	1.70	542	<0.2	<10	460	0.86	16.45	2.17	6.91	36.9	9.7	23	2.05	323
CC78622		3.57	0.94	97.4	<0.2	<10	560	0.38	6.66	2.45	9.92	9.37	3.6	10	2.05	74.7
CC78623		2.77	0.48	96.9	<0.2	<10	110	0.15	2.43	2.05	4.85	6.25	1.9	5	0.46	42.4
CC78624		15.25	1.02	685	<0.2	<10	570	0.41	24.6	2.16	35.1	18.25	4.8	16	1.18	537
CC78625		1.94	1.61	608	<0.2	<10	140	0.76	4.92	0.59	10.65	43.6	8.6	22	3.53	194.0
CC78626		33.0	1.56	216	<0.2	<10	130	0.56	86.3	0.20	6.24	28.7	8.4	16	2.29	609
CC78627		>100	1.53	430	<0.2	<10	100	0.50	228	0.62	134.5	13.30	7.1	12	3.19	1820
CC78628		98.9	1.51	1090	<0.2	<10	110	0.45	263	1.08	51.1	15.25	4.4	17	4.71	1400
CC78630		0.91	0.20	12.1	<0.2	<10	30	0.05	2.05	0.20	0.73	1.82	1.6	5	0.13	23.6
CC78631		1.12	0.31	10.4	<0.2	<10	60	0.16	2.03	0.29	1.90	5.32	1.4	5	0.35	57.3
CC78642		0.52	0.64	281	<0.2	<10	240	0.14	4.31	0.08	0.62	19.85	2.0	10	1.58	21.9
CC78644		1.08	1.47	290	<0.2	<10	470	0.66	2.58	0.09	0.51	25.3	4.0	24	6.05	112.5
CC78645		1.10	1.64	150.0	<0.2	<10	980	0.66	2.30	0.21	1.04	29.2	5.6	27	7.04	151.0
CC78649		1.37	2.76	60.1	<0.2	<10	190	0.84	7.92	1.22	5.53	24.4	4.4	39	5.08	311
CC78650		1.57	2.40	166.0	<0.2	<10	340	0.53	25.7	0.79	5.86	20.2	3.6	37	4.56	208
CC78652		2.78	2.76	413	<0.2	<10	340	1.13	24.4	0.78	12.20	25.1	12.9	38	5.61	439
CC78653		2.16	2.70	505	<0.2	<10	410	0.99	29.2	0.40	6.85	23.0	8.9	38	5.78	255
CC78656		0.29	1.33	37.0	<0.2	<10	260	0.33	1.03	0.61	0.74	30.4	6.6	24	1.31	27.7
CC78671		0.65	1.21	34.6	<0.2	<10	350	0.38	1.46	0.21	1.95	16.95	9.0	20	2.95	15.8
CC78672		1.35	1.27	106.0	<0.2	<10	200	0.35	3.54	0.20	1.80	19.80	9.6	17	1.38	50.3
CC78673		0.40	1.62	20.3	<0.2	<10	130	0.72	2.08	0.29	1.80	9.02	5.1	15	3.40	82.9
CC78674		0.72	2.05	74.9	<0.2	<10	280	0.62	2.52	0.36	1.74	13.95	8.7	27	4.25	133.0
CC78675		1.20	1.45	103.0	<0.2	<10	440	0.51	4.40	0.31	3.69	8.92	12.6	21	3.22	89.0
CC78676		1.26	0.84	48.9	<0.2	<10	230	0.54	3.63	2.33	17.95	16.95	6.2	16	1.57	170.0
CC78677		1.79	1.94	119.5	<0.2	<10	250	0.50	3.34	0.53	8.30	19.65	7.4	27	2.35	81.5
CC78678		0.74	1.04	37.5	<0.2	<10	210	0.35	1.42	0.66	5.77	14.45	6.0	12	1.31	22.6
CC78679		3.10	1.30	83.4	<0.2	<10	380	0.77	2.75	2.65	23.6	23.4	6.7	19	1.84	266
CC78680		2.72	0.83	31.0	<0.2	<10	310	0.45	4.39	2.89	11.00	14.30	5.3	13	1.22	102.0
CC78681		2.87	0.94	71.6	<0.2	<10	250	0.37	5.64	1.77	3.23	19.45	5.5	13	1.12	63.8
CC78682		2.87	0.74	35.5	<0.2	<10	130	0.38	4.87	2.29	7.09	12.45	4.1	9	1.25	95.1
CC78683		9.10	1.06	232	<0.2	<10	140	0.44	20.1	0.99	21.7	18.20	5.3	14	3.18	173.0
CC78684		2.59	0.49	106.0	<0.2	<10	70	0.22	6.58	0.63	11.35	8.54	3.8	9	1.06	138.5
CC78685		7.19	0.64	129.5	<0.2	<10	170	0.37	13.05	3.38	39.1	10.95	3.4	20	0.91	251
CC78686		33.2	1.35	1400	<0.2	20	510	0.83	65.2	2.10	115.5	25.7	6.3	22	2.47	551
CC78687		15.35	1.86	3410	<0.2	<10	340	0.78	31.7	0.44	25.3	26.9	5.6	22	1.97	170.0
CC78688		1.96	1.52	356	<0.2	<10	190	0.59	7.85	0.23	2.43	23.4	6.0	18	1.85	68.6
CC78689		2.65	0.62	33.0	<0.2	<10	70	0.19	3.91	0.03	0.73	11.55	1.8	7	0.70	29.0

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 26- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10110552

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni
	Units	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm
	LOR	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05	0.2
CC78618		1.04	2.86	0.07	0.04	0.07	0.106	0.04	8.9	9.6	0.21	531	2.01	0.04	0.87	36.7
CC78619		1.13	2.69	0.06	0.05	0.05	0.096	0.04	8.6	11.9	0.28	206	1.04	0.04	0.68	39.5
CC78620		2.16	5.08	0.07	0.05	0.05	0.145	0.06	15.7	17.5	0.36	245	2.05	0.04	1.50	31.3
CC78621		2.32	5.12	0.08	0.06	0.05	0.150	0.07	18.5	20.5	0.45	410	1.28	0.04	1.58	57.1
CC78622		0.70	2.51	0.05	0.03	0.03	0.068	0.04	4.7	7.8	0.19	263	0.48	0.06	0.45	20.4
CC78623		0.49	1.80	0.05	0.03	0.04	0.027	0.02	3.3	2.0	0.05	79	0.46	0.05	0.52	6.4
CC78624		1.45	3.31	0.10	0.06	0.05	0.380	0.06	10.0	11.8	0.26	338	1.12	0.04	0.85	27.5
CC78625		2.10	5.38	0.08	0.07	0.03	0.045	0.11	20.6	31.7	0.58	237	1.61	0.03	1.48	34.3
CC78626		3.24	5.29	0.11	0.04	0.04	0.563	0.05	14.5	19.3	0.23	152	7.98	0.03	1.96	36.9
CC78627		3.54	4.03	0.16	0.04	0.04	1.665	0.04	7.9	13.4	0.29	535	1.80	0.04	0.59	47.0
CC78628		3.16	5.18	0.18	0.04	0.04	1.715	0.05	7.8	23.4	0.35	218	3.28	0.05	1.19	30.6
CC78630		0.51	0.93	<0.05	<0.02	0.03	0.014	0.02	0.9	0.3	0.02	20	0.92	0.05	0.13	5.1
CC78631		0.52	0.92	<0.05	<0.02	0.05	0.022	0.02	2.7	0.4	0.02	17	0.99	0.04	0.21	9.5
CC78642		1.46	5.76	<0.05	<0.02	0.03	0.090	0.05	10.6	2.8	0.07	78	3.59	0.03	1.49	6.8
CC78644		3.94	4.96	0.08	0.02	0.08	0.092	0.12	13.9	14.9	0.22	130	2.85	0.04	1.07	24.9
CC78645		2.32	5.45	0.08	0.02	0.17	0.061	0.22	15.2	23.6	0.49	249	2.27	0.03	1.12	41.2
CC78649		4.92	8.67	0.13	0.06	0.03	0.235	0.71	12.2	18.0	0.86	91	31.8	0.11	0.54	20.5
CC78650		2.98	8.02	0.11	0.04	0.04	0.380	0.18	11.1	17.8	0.74	115	20.7	0.04	2.09	21.2
CC78652		4.43	8.56	0.15	0.09	0.04	1.100	0.23	13.5	24.5	0.95	308	18.45	0.05	1.75	41.3
CC78653		4.43	9.50	0.11	0.11	0.05	1.870	0.09	12.3	22.6	0.61	252	14.65	0.03	1.85	42.9
CC78656		1.90	4.97	0.05	0.03	0.04	0.068	0.08	16.0	17.3	0.41	217	1.68	0.03	1.78	16.6
CC78671		1.70	4.91	<0.05	0.03	0.02	0.036	0.10	8.6	15.0	0.29	440	1.62	0.02	1.56	15.1
CC78672		2.40	5.04	0.06	<0.02	0.03	0.081	0.11	10.1	14.8	0.28	104	25.5	0.02	1.40	36.6
CC78673		4.13	6.29	0.08	0.04	0.02	0.020	0.07	4.6	10.4	0.22	59	18.60	0.03	1.73	18.0
CC78674		3.43	6.40	0.08	0.04	0.03	0.092	0.13	7.6	16.5	0.57	121	14.60	0.03	1.35	28.2
CC78675		2.78	5.70	0.05	0.02	0.02	0.054	0.08	4.7	12.0	0.30	130	6.69	0.03	1.04	33.9
CC78676		1.11	2.63	0.06	0.04	0.05	0.119	0.04	9.4	8.0	0.28	1020	3.23	0.03	0.60	34.4
CC78677		3.47	6.42	0.08	0.08	0.03	1.795	0.07	10.5	20.1	0.46	240	11.20	0.02	2.00	21.3
CC78678		1.33	3.54	<0.05	0.03	0.03	0.111	0.06	7.2	8.8	0.18	295	2.25	0.04	0.96	11.7
CC78679		1.34	3.74	0.07	0.09	0.08	0.288	0.06	15.1	14.2	0.33	517	1.67	0.04	1.05	58.5
CC78680		0.85	2.39	0.05	0.08	0.06	0.103	0.04	8.0	7.7	0.19	358	2.06	0.03	0.72	26.1
CC78681		1.18	3.10	0.06	0.04	0.06	0.078	0.04	10.4	9.4	0.21	319	2.55	0.03	0.99	17.8
CC78682		0.66	2.13	0.05	0.04	0.06	0.066	0.04	6.8	5.4	0.14	209	0.75	0.04	0.62	21.2
CC78683		1.34	3.72	0.05	0.03	0.05	0.194	0.06	9.8	10.4	0.22	232	1.07	0.04	1.09	20.3
CC78684		0.78	2.29	<0.05	0.02	0.03	0.077	0.04	4.4	4.0	0.10	181	0.67	0.04	0.65	12.7
CC78685		0.80	1.83	0.08	0.06	0.05	0.141	0.05	6.9	7.1	0.17	183	0.73	0.03	0.48	33.5
CC78686		2.11	5.39	0.15	0.08	0.05	0.778	0.04	15.1	24.9	0.55	870	1.23	0.02	0.99	41.5
CC78687		2.77	5.46	0.06	0.07	0.05	0.722	0.07	12.0	21.3	0.33	363	1.63	<0.01	1.13	22.8
CC78688		1.92	4.07	<0.05	0.05	0.03	0.163	0.05	12.1	15.4	0.30	148	2.10	<0.01	0.96	19.1
CC78689		1.10	2.99	<0.05	<0.02	0.03	0.032	0.02	5.9	3.8	0.05	42	1.26	0.01	0.68	5.0

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VANCOUVER BC V6B 1L8

Finalized Date: 26- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10110552

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
	Units	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
	LOR	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005	0.02
CC78618		880	172.5	5.2	0.007	0.14	3.71	1.3	7.2	7.1	72.5	0.01	0.06	0.6	0.017	0.09
CC78619		650	196.5	6.6	0.002	0.15	4.20	1.2	8.6	6.4	74.9	0.01	0.07	0.5	0.016	0.11
CC78620		390	660	9.8	0.001	0.06	2.30	3.0	4.3	17.0	46.8	<0.01	0.12	2.9	0.028	0.19
CC78621		500	759	9.7	<0.001	0.07	9.09	3.5	4.7	14.1	75.1	0.01	0.09	2.7	0.028	0.19
CC78622		550	227	3.5	0.001	0.09	2.68	1.2	5.2	6.6	136.5	0.01	0.04	0.3	0.017	0.06
CC78623		440	103.5	2.1	0.001	0.10	1.15	0.6	8.0	2.0	54.5	<0.01	0.03	0.2	0.020	0.03
CC78624		760	1240	8.3	0.005	0.16	6.48	1.6	17.4	32.2	78.7	<0.01	0.17	1.0	0.016	0.14
CC78625		730	215	19.4	0.001	0.04	2.66	3.9	3.1	8.2	49.4	<0.01	0.04	6.7	0.038	0.38
CC78626		390	2710	13.1	0.001	0.07	7.03	2.5	15.8	275	27.4	<0.01	0.28	3.8	0.040	0.20
CC78627		610	6070	3.0	0.001	0.12	13.55	1.6	24.7	>500	95.1	<0.01	0.69	1.5	0.020	0.20
CC78628		530	3670	10.8	0.001	0.14	23.1	1.8	36.7	>500	58.0	0.01	0.61	1.9	0.036	0.32
CC78630		220	37.1	0.8	0.001	0.07	0.63	0.3	8.4	6.5	17.9	<0.01	0.01	<0.2	0.024	0.02
CC78631		460	58.7	1.6	0.002	0.10	0.79	0.4	5.3	5.2	21.5	<0.01	0.02	<0.2	0.015	0.04
CC78642		270	45.2	16.1	<0.001	0.04	6.80	1.1	0.8	8.2	10.5	<0.01	0.05	0.9	0.056	0.25
CC78644		980	36.1	16.4	0.002	0.21	43.9	2.2	4.8	2.7	25.9	<0.01	0.11	2.1	0.033	0.51
CC78645		690	24.1	26.4	0.002	0.12	36.1	3.2	3.0	2.3	46.5	<0.01	0.12	1.2	0.044	0.46
CC78649		1550	88.0	50.5	0.005	1.08	11.45	4.6	9.3	3.9	262	<0.01	0.16	4.9	0.028	0.96
CC78650		820	112.0	27.8	0.002	0.18	2.80	3.6	7.4	8.1	132.0	<0.01	0.39	2.9	0.071	0.34
CC78652		1010	274	32.2	0.004	0.21	4.32	4.4	8.6	15.7	140.0	<0.01	0.18	4.9	0.061	0.38
CC78653		910	193.5	21.3	0.001	0.06	3.65	3.6	5.8	13.9	92.0	<0.01	0.16	4.7	0.055	0.27
CC78656		780	28.3	13.2	0.001	<0.01	1.03	2.8	1.3	2.8	35.9	<0.01	0.03	3.3	0.055	0.12
CC78671		190	57.4	26.4	<0.001	<0.01	1.08	2.0	0.5	4.5	19.0	<0.01	0.04	1.7	0.055	0.14
CC78672		240	48.4	19.0	<0.001	<0.01	6.41	1.9	0.9	7.0	18.2	<0.01	0.19	1.7	0.036	0.15
CC78673		770	12.7	10.3	<0.001	0.05	2.19	1.2	3.0	2.2	61.1	0.01	0.08	2.2	0.054	0.10
CC78674		570	48.7	27.5	0.002	0.09	1.53	2.7	4.3	5.4	101.0	<0.01	0.07	2.7	0.047	0.26
CC78675		590	38.0	17.4	<0.001	0.02	2.55	1.4	2.2	2.8	82.6	<0.01	0.15	1.0	0.040	0.08
CC78676		880	57.8	9.9	0.010	0.10	2.45	1.6	4.8	6.1	68.0	<0.01	0.05	0.5	0.019	0.08
CC78677		370	107.0	10.7	<0.001	0.02	2.54	2.8	5.2	22.9	33.9	<0.01	0.04	3.5	0.053	0.18
CC78678		340	55.3	9.2	<0.001	0.01	0.73	1.4	1.2	3.3	31.1	<0.01	0.02	0.8	0.036	0.08
CC78679		780	90.5	8.6	0.006	0.09	2.48	2.3	5.9	7.8	84.3	0.01	0.02	1.3	0.025	0.11
CC78680		1000	126.5	5.4	0.003	0.14	2.81	1.3	4.7	5.2	85.7	0.01	0.04	0.8	0.017	0.07
CC78681		550	176.0	7.3	0.006	0.08	1.78	1.4	6.4	4.6	55.9	0.01	0.04	0.7	0.025	0.09
CC78682		610	137.5	5.9	0.003	0.09	1.30	0.8	4.9	2.7	63.3	<0.01	0.03	0.4	0.018	0.05
CC78683		420	1055	13.1	0.001	0.03	1.46	1.8	4.7	7.0	38.7	<0.01	0.10	1.3	0.030	0.15
CC78684		300	323	4.8	0.001	0.02	0.65	1.0	3.1	4.5	22.3	<0.01	0.04	0.7	0.025	0.06
CC78685		600	501	5.3	0.001	0.11	2.24	1.1	10.9	8.5	72.5	<0.01	0.07	0.6	0.017	0.11
CC78686		920	4530	8.1	0.002	0.07	6.04	3.4	14.8	50.8	89.1	0.01	0.44	2.6	0.027	0.27
CC78687		650	1605	13.1	0.001	0.03	3.51	3.3	4.7	73.1	34.2	<0.01	0.36	5.3	0.014	0.21
CC78688		280	330	10.7	<0.001	0.02	2.17	2.6	3.1	15.5	24.1	<0.01	0.06	5.0	0.012	0.21
CC78689		240	63.8	4.9	<0.001	0.01	0.80	0.9	0.6	10.2	6.2	<0.01	0.03	0.5	0.026	0.09

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Sample Description	Method Analyte Units LOR	ME- MS41 U ppm 0.05	ME- MS41 V ppm 1	ME- MS41 W ppm 0.05	ME- MS41 Y ppm 0.05	ME- MS41 Zn ppm 2	ME- MS41 Zr ppm 0.5
CC78618		4.50	29	0.28	8.59	291	1.8
CC78619		1.73	23	0.08	9.51	412	1.7
CC78620		1.27	45	0.22	10.05	449	1.5
CC78621		1.68	43	0.35	16.15	407	1.9
CC78622		0.91	16	<0.05	4.80	336	1.3
CC78623		0.50	10	<0.05	2.10	122	1.4
CC78624		1.98	22	0.14	8.06	1860	2.3
CC78625		1.28	50	0.11	10.35	2030	3.3
CC78626		1.86	40	0.33	7.58	1080	1.5
CC78627		1.25	19	0.19	9.05	5720	1.5
CC78628		0.91	33	0.37	5.25	2320	1.5
CC78630		0.25	16	<0.05	0.72	61	<0.5
CC78631		0.75	8	<0.05	2.67	68	<0.5
CC78642		0.48	53	0.83	2.20	72	<0.5
CC78644		1.10	45	0.17	4.98	142	0.8
CC78645		1.27	42	0.58	7.34	154	<0.5
CC78649		4.33	117	1.89	8.82	469	3.1
CC78650		1.69	94	2.46	7.12	512	2.0
CC78652		3.67	127	2.74	12.35	1440	3.9
CC78653		1.88	110	2.87	9.17	1870	4.2
CC78656		1.09	45	0.61	7.18	170	0.9
CC78671		0.33	47	0.16	2.86	238	0.9
CC78672		0.55	49	0.55	3.81	232	<0.5
CC78673		1.06	48	0.50	3.12	113	1.9
CC78674		1.64	98	1.57	5.58	255	1.7
CC78675		1.20	69	0.40	4.50	326	0.7
CC78676		3.29	31	0.44	11.10	935	1.3
CC78677		1.17	72	1.72	5.75	1040	2.6
CC78678		0.56	36	0.10	2.85	344	0.6
CC78679		4.42	31	0.45	15.00	1160	3.0
CC78680		2.47	21	0.14	7.43	397	3.1
CC78681		2.98	25	0.05	6.91	227	1.4
CC78682		1.71	15	<0.05	5.89	236	1.5
CC78683		1.03	26	0.22	4.96	1140	1.1
CC78684		0.55	19	0.13	1.87	340	0.6
CC78685		0.80	16	0.17	6.88	952	2.3
CC78686		1.71	34	1.89	12.75	5790	2.6
CC78687		0.99	41	0.43	5.94	1800	2.1
CC78688		0.75	38	0.23	4.54	397	2.4
CC78689		0.41	31	0.17	1.51	56	<0.5

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Project: KEG

CERTIFICATE OF ANALYSIS VA10110552

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05	0.2
CC78690		>100	1.74	556	<0.2	<10	150	0.71	787	0.31	59.9	28.3	9.6	19	6.60	4760
CC78691		11.50	1.38	291	<0.2	<10	240	0.53	27.1	0.75	7.97	32.3	6.5	21	1.96	287
CC78692		NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS
CC78693		1.33	0.41	32.9	<0.2	<10	50	0.35	2.01	0.12	0.77	8.79	1.7	6	0.76	84.7
CC78696		14.35	1.38	324	<0.2	<10	270	0.72	25.7	1.32	88.5	24.8	8.3	18	2.23	806
CC78699		0.88	1.31	49.1	<0.2	<10	400	0.59	2.34	0.45	4.21	26.8	8.6	26	2.36	56.9
CC78702		4.74	1.34	161.0	<0.2	<10	360	0.58	8.22	1.99	49.1	21.7	10.1	34	2.44	343
CC78704		1.39	0.88	12.2	<0.2	<10	200	0.50	1.48	0.70	3.84	16.75	2.7	12	2.00	285
CC78705		0.90	2.31	153.5	<0.2	<10	480	0.62	6.25	0.67	2.85	19.65	12.4	34	5.71	195.5
CC78706		0.97	2.18	142.0	<0.2	<10	380	0.74	5.31	0.52	1.99	20.8	9.6	37	5.52	73.5
CC78708		0.96	0.27	3.4	<0.2	<10	60	0.06	0.26	0.19	1.49	3.36	1.4	3	0.16	15.7
CC78710		1.17	2.51	102.0	<0.2	<10	640	0.77	8.47	0.35	3.62	21.9	10.2	40	5.04	109.5
CC78711		0.57	1.40	54.1	<0.2	<10	480	0.48	3.78	0.26	1.71	30.1	6.4	23	2.17	36.8
CC78713		2.24	1.13	26.0	<0.2	<10	550	0.36	2.14	0.47	10.00	17.75	7.0	18	1.66	32.1
CC78722		9.44	1.46	857	<0.2	<10	320	0.73	28.9	0.38	36.4	41.9	8.4	22	2.41	308
CC78723		18.10	1.29	727	<0.2	<10	210	0.68	37.8	1.17	284	35.3	9.9	19	2.29	819
CC78751		2.36	1.22	91.6	<0.2	<10	620	0.44	7.04	0.71	4.79	17.50	6.1	19	2.68	88.8
CC78752		0.10	0.73	63.1	<0.2	<10	210	0.18	6.69	0.31	0.84	20.2	3.1	17	2.18	21.3
CC78753		0.84	1.26	73.4	<0.2	<10	170	0.41	8.87	0.10	0.95	22.4	3.9	19	2.94	26.6
CC78754		0.40	0.95	75.2	<0.2	<10	240	0.22	12.55	0.15	1.21	18.50	2.8	23	4.24	30.0
CC78756		4.25	0.99	645	<0.2	<10	270	0.22	20.5	0.14	1.09	22.9	2.7	22	4.27	63.3
CC78757		5.64	1.48	152.5	<0.2	<10	840	0.44	9.14	0.35	6.32	37.8	8.5	20	5.04	183.5
CC78758		4.02	0.95	63.5	<0.2	<10	200	0.42	13.40	0.62	10.80	12.85	3.5	14	2.10	139.5
CC78759		2.72	1.41	80.2	<0.2	<10	320	0.43	8.38	0.69	9.02	18.50	5.3	25	1.84	139.0
CC78760		3.97	1.50	157.0	<0.2	<10	360	0.61	14.00	0.64	5.65	27.0	9.2	25	3.27	118.0
CC78761		6.47	1.65	199.0	<0.2	<10	440	0.62	17.85	0.71	9.79	28.9	7.5	27	3.19	200
CC78762		5.74	1.60	428	<0.2	<10	460	0.66	30.7	0.81	9.84	25.8	7.1	23	3.16	214
CC78763		2.52	1.85	258	<0.2	<10	220	0.88	29.1	0.51	48.6	21.4	10.1	21	3.12	217
CC78764		6.28	2.45	349	<0.2	<10	320	0.88	54.3	1.00	77.8	26.8	13.7	30	3.95	705
CC78766		1.96	1.58	163.5	<0.2	<10	360	0.24	101.5	0.17	5.80	18.80	3.6	26	5.21	431
CC78784		0.44	1.09	48.5	<0.2	<10	160	0.42	2.59	0.21	2.72	14.95	9.9	16	1.83	41.2
CC78785		1.35	1.32	123.5	<0.2	<10	320	0.57	3.18	0.49	3.60	23.0	9.5	21	3.10	48.8
CC78786		0.98	1.76	86.4	<0.2	<10	200	0.57	3.13	0.23	1.65	21.8	10.1	27	2.76	42.6
CC78787		0.87	1.88	100.5	<0.2	<10	330	0.76	3.93	0.53	1.56	23.0	12.7	36	3.23	119.0
CC78788		0.97	1.72	177.5	<0.2	<10	420	0.53	6.18	0.41	1.44	21.2	9.3	29	3.24	65.9
CC78789		1.35	0.78	93.1	<0.2	<10	260	0.43	3.21	1.02	3.75	12.65	6.8	13	1.10	74.1
CC78790		1.41	1.08	65.8	<0.2	<10	320	0.43	2.30	0.97	3.16	24.2	5.8	16	1.12	37.6
CC78791		1.27	1.43	113.0	<0.2	<10	320	0.62	2.17	0.95	4.64	29.2	7.0	22	1.75	53.7
CC78792		3.84	1.91	169.5	<0.2	<10	520	0.67	11.85	0.43	3.74	34.5	9.3	26	2.66	55.7
CC78793		3.00	0.88	95.2	<0.2	<10	330	0.52	4.25	1.90	7.40	16.35	5.4	16	1.12	82.7

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 26- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10110552

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni
	Units	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm
	LOR	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05	0.2
CC78690		5.14	5.05	0.37	0.03	0.04	5.86	0.06	14.2	17.7	0.27	721	2.45	<0.01	1.05	22.0
CC78691		2.32	4.41	0.06	0.04	0.06	0.552	0.06	16.4	22.3	0.42	198	1.14	0.01	1.61	22.6
CC78692		NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS
CC78693		0.90	1.12	<0.05	<0.02	0.03	0.030	0.01	4.5	0.8	0.03	14	1.26	0.01	0.25	10.6
CC78696		1.95	3.62	0.12	0.06	0.09	1.260	0.07	14.3	13.2	0.31	667	3.27	0.03	1.02	36.6
CC78699		2.24	4.04	0.07	0.06	0.06	0.110	0.14	14.5	17.3	0.43	182	3.55	0.03	1.36	39.3
CC78702		2.10	4.00	0.09	0.06	0.07	0.446	0.12	11.7	14.9	0.52	456	2.53	0.04	1.63	48.1
CC78704		0.68	3.08	0.06	0.03	0.07	0.052	0.04	7.3	7.1	0.18	49	1.14	0.05	0.51	18.7
CC78705		3.12	7.67	0.09	0.04	0.03	0.130	0.13	10.5	22.6	0.79	494	12.10	0.03	1.19	33.3
CC78706		2.74	7.07	0.06	0.05	0.03	0.129	0.11	11.1	22.6	0.63	178	5.54	0.04	1.69	27.6
CC78708		0.49	1.27	<0.05	<0.02	0.03	0.009	0.03	1.6	0.5	0.03	31	0.32	0.05	0.21	3.0
CC78710		3.07	8.02	0.08	0.13	0.04	0.406	0.07	11.3	22.1	0.60	300	6.42	0.03	2.01	43.8
CC78711		2.04	5.67	<0.05	0.03	0.01	0.173	0.06	14.8	20.2	0.38	211	2.99	0.01	1.38	22.3
CC78713		1.42	4.76	<0.05	0.02	0.03	0.072	0.05	8.6	11.3	0.22	527	2.02	0.02	0.97	13.2
CC78722		2.58	4.84	0.05	0.02	0.05	1.525	0.09	21.2	20.8	0.39	480	2.65	0.01	1.28	28.7
CC78723		2.34	4.13	0.05	0.05	0.06	0.665	0.09	18.5	17.8	0.41	630	2.82	0.02	1.48	52.3
CC78751		1.66	4.43	<0.05	0.04	0.04	0.263	0.06	8.7	16.5	0.34	188	1.69	0.02	0.94	24.2
CC78752		1.66	5.71	<0.05	0.04	0.01	0.286	0.06	10.3	10.5	0.25	136	4.23	0.01	1.86	11.6
CC78753		2.50	7.16	<0.05	0.02	0.02	0.206	0.05	11.2	16.1	0.20	124	5.26	<0.01	1.99	13.5
CC78754		2.27	10.60	<0.05	0.04	0.02	0.207	0.06	9.4	9.0	0.19	95	9.95	0.01	2.18	12.7
CC78756		3.12	7.53	<0.05	0.02	0.07	0.875	0.06	12.2	11.2	0.21	122	5.18	0.01	1.44	16.1
CC78757		1.65	4.89	<0.05	0.02	0.27	0.611	0.08	17.9	17.2	0.31	144	1.29	0.02	0.79	42.0
CC78758		1.33	3.66	<0.05	<0.02	0.05	0.565	0.06	6.6	10.5	0.21	131	3.60	0.02	0.68	18.2
CC78759		1.88	5.46	<0.05	0.03	0.05	0.496	0.08	9.8	18.6	0.50	147	4.68	0.02	1.12	31.3
CC78760		2.17	4.98	<0.05	0.04	0.05	0.801	0.11	13.8	19.4	0.49	275	4.60	0.02	1.30	36.0
CC78761		2.01	5.31	<0.05	0.05	0.07	1.130	0.09	14.7	21.0	0.51	293	3.59	0.02	1.32	32.4
CC78762		2.50	5.10	<0.05	0.06	0.04	1.710	0.08	12.9	18.9	0.45	295	6.52	0.02	1.17	32.9
CC78763		3.06	7.24	<0.05	0.02	0.03	1.845	0.04	10.8	18.3	0.26	422	12.50	0.01	0.99	40.0
CC78764		5.14	7.13	0.09	0.06	0.04	18.20	0.12	14.0	18.0	0.38	635	18.15	0.02	1.46	49.5
CC78766		8.09	8.12	0.18	0.03	0.05	40.8	0.08	9.7	11.4	0.26	139	9.90	0.02	1.39	19.6
CC78784		1.59	4.67	<0.05	0.02	0.02	0.498	0.08	7.5	13.6	0.21	334	2.62	0.02	1.08	17.2
CC78785		1.92	4.42	<0.05	0.04	0.02	0.176	0.09	9.6	20.9	0.38	365	3.94	0.03	1.05	32.5
CC78786		2.49	5.70	<0.05	0.02	0.02	0.118	0.12	11.2	23.1	0.43	163	5.83	0.01	1.81	32.7
CC78787		2.20	6.60	<0.05	0.04	0.03	0.128	0.10	11.4	26.3	0.65	237	6.46	0.03	1.27	42.5
CC78788		2.27	5.93	<0.05	0.03	0.02	0.215	0.10	10.3	23.7	0.53	335	5.99	0.02	1.19	32.5
CC78789		1.08	2.84	<0.05	0.02	0.03	0.076	0.02	5.8	7.9	0.16	765	3.16	0.03	0.52	23.0
CC78790		1.48	3.51	<0.05	0.05	0.09	0.060	0.05	11.2	18.0	0.31	197	2.65	0.03	1.24	28.1
CC78791		2.01	5.34	<0.05	0.04	0.03	0.055	0.06	16.7	20.1	0.32	288	6.07	0.01	1.80	31.2
CC78792		2.20	6.08	<0.05	0.04	0.03	0.185	0.08	16.8	27.4	0.48	367	2.67	0.03	1.58	30.0
CC78793		1.12	3.19	<0.05	0.06	0.06	0.096	0.04	8.8	11.0	0.23	328	2.38	0.02	0.72	25.5

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	Analyte	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
	Units	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
	LOR	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005	0.02
CC78690		980	>10000	10.6	0.001	0.21	74.6	3.1	66.0	>500	29.2	<0.01	1.40	2.2	0.035	0.63
CC78691		680	1060	11.2	0.001	0.04	5.42	3.7	6.3	87.0	36.7	<0.01	0.09	4.4	0.042	0.17
CC78692		NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS
CC78693		470	65.9	2.8	0.002	0.06	0.79	0.4	4.5	4.6	17.4	<0.01	0.03	<0.2	0.012	0.08
CC78696		990	1055	14.4	0.006	0.10	4.66	1.8	16.5	47.6	65.1	0.01	0.14	1.1	0.022	0.19
CC78699		640	67.8	18.3	0.002	0.01	3.79	2.8	2.5	12.1	41.1	<0.01	0.06	3.9	0.033	0.30
CC78702		1000	364	17.0	0.005	0.09	3.49	2.7	9.6	19.0	73.2	0.01	0.08	1.6	0.039	0.18
CC78704		950	203	9.2	0.004	0.09	1.51	1.1	5.1	3.8	46.8	<0.01	0.02	0.4	0.028	0.12
CC78705		1140	87.3	24.8	0.002	0.04	2.24	3.0	3.9	13.9	78.4	<0.01	0.13	1.9	0.047	0.32
CC78706		410	85.7	36.9	0.001	0.02	1.91	3.1	2.2	17.9	53.3	<0.01	0.10	2.2	0.055	0.34
CC78708		270	4.5	2.0	<0.001	<0.01	0.11	0.4	0.4	0.5	18.9	<0.01	0.01	<0.2	0.028	0.02
CC78710		490	116.0	16.6	0.001	<0.01	2.05	3.3	2.4	16.2	53.0	<0.01	0.11	4.0	0.057	0.37
CC78711		460	72.2	14.5	<0.001	<0.01	1.62	2.5	1.2	17.5	30.7	<0.01	0.06	3.0	0.038	0.19
CC78713		730	55.0	14.1	<0.001	0.02	0.68	1.7	1.1	6.2	31.6	<0.01	0.02	0.9	0.030	0.11
CC78722		870	648	17.1	0.001	0.02	3.77	2.6	3.7	21.1	34.8	<0.01	0.14	2.6	0.032	0.23
CC78723		940	1545	15.5	0.003	0.05	9.27	3.2	5.8	17.9	48.8	<0.01	0.11	3.0	0.037	0.29
CC78751		710	138.0	12.1	0.001	0.03	4.22	2.0	1.6	16.4	39.4	<0.01	0.09	1.4	0.031	0.17
CC78752		270	28.3	18.2	<0.001	0.01	3.61	1.8	1.2	10.0	22.0	<0.01	0.11	2.7	0.064	0.19
CC78753		410	50.3	15.8	<0.001	<0.01	6.00	1.9	1.3	6.3	14.5	<0.01	0.11	2.5	0.049	0.21
CC78754		1070	31.0	15.8	<0.001	0.01	9.17	2.0	1.8	11.1	18.9	<0.01	0.17	1.8	0.080	0.28
CC78756		830	220	13.4	<0.001	0.05	95.1	1.5	2.6	29.2	21.4	<0.01	0.18	0.8	0.047	0.25
CC78757		1060	225	23.8	<0.001	0.05	32.4	2.4	3.4	20.1	38.9	<0.01	0.08	0.8	0.021	0.56
CC78758		690	198.5	11.3	0.001	0.03	2.13	1.3	3.2	14.7	45.4	<0.01	0.12	0.7	0.022	0.13
CC78759		590	148.0	17.4	0.001	0.03	2.23	2.6	2.9	23.6	61.6	<0.01	0.10	1.8	0.031	0.21
CC78760		1020	293	23.7	0.001	0.02	2.49	3.0	3.1	18.3	51.3	<0.01	0.11	3.5	0.036	0.24
CC78761		1060	448	17.7	0.002	0.03	2.37	3.0	4.0	28.2	58.5	<0.01	0.11	3.4	0.032	0.24
CC78762		1030	506	12.5	0.002	0.04	4.66	2.6	4.8	25.1	59.8	<0.01	0.16	3.3	0.025	0.21
CC78763		940	156.0	10.5	0.001	0.05	3.03	1.2	4.3	10.8	43.4	0.01	0.12	0.7	0.025	0.14
CC78764		1330	469	12.4	0.002	0.25	3.18	3.3	10.5	14.4	51.7	0.01	0.21	4.0	0.030	0.20
CC78766		1330	171.0	13.5	0.001	0.37	3.16	2.4	24.3	10.8	44.4	<0.01	0.18	5.0	0.033	0.18
CC78784		320	43.2	14.4	<0.001	<0.01	1.39	1.6	0.9	5.1	18.0	<0.01	0.04	1.1	0.040	0.12
CC78785		930	87.4	21.3	<0.001	0.01	2.19	2.5	1.4	8.0	39.0	<0.01	0.06	2.9	0.035	0.19
CC78786		320	51.1	28.6	<0.001	0.01	1.88	2.4	1.6	10.0	23.3	<0.01	0.09	2.1	0.053	0.19
CC78787		850	73.0	27.8	0.001	0.03	1.47	3.4	1.9	8.7	54.8	<0.01	0.08	1.8	0.042	0.27
CC78788		760	94.9	19.2	0.002	0.03	1.97	2.2	2.1	12.1	51.8	<0.01	0.13	1.4	0.033	0.24
CC78789		690	109.5	3.8	0.004	0.05	1.32	1.1	2.8	5.2	50.7	<0.01	0.05	0.4	0.022	0.08
CC78790		440	67.2	8.7	0.003	0.02	1.38	2.9	1.7	3.1	40.1	<0.01	0.04	2.7	0.029	0.13
CC78791		340	60.0	15.2	0.001	0.01	1.51	2.8	1.5	4.4	36.2	<0.01	0.03	1.9	0.032	0.16
CC78792		530	345	17.4	<0.001	<0.01	1.57	3.1	1.2	17.0	36.5	<0.01	0.10	4.6	0.031	0.25
CC78793		750	148.5	5.7	0.003	0.07	1.43	1.7	3.7	6.4	61.9	0.01	0.04	1.0	0.022	0.10

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 26- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10110552

Sample Description	Method Analyte Units LOR	ME- MS41 U ppm 0.05	ME- MS41 V ppm 1	ME- MS41 W ppm 0.05	ME- MS41 Y ppm 0.05	ME- MS41 Zn ppm 2	ME- MS41 Zr ppm 0.5
CC78690		2.68	37	0.73	9.98	3040	0.5
CC78691		1.91	40	0.37	10.35	1500	1.7
CC78692		NSS	NSS	NSS	NSS	NSS	NSS
CC78693		1.96	14	0.08	3.83	36	<0.5
CC78696		4.05	37	0.25	13.20	3440	2.3
CC78699		1.24	61	0.27	9.01	487	2.3
CC78702		4.36	49	0.18	9.53	2450	2.3
CC78704		2.01	29	<0.05	7.69	130	1.1
CC78705		2.33	126	0.68	7.21	372	1.1
CC78706		1.35	109	0.48	6.59	246	1.5
CC78708		0.20	17	<0.05	1.10	19	<0.5
CC78710		1.09	115	1.56	7.66	975	5.7
CC78711		0.67	54	0.55	5.32	354	0.8
CC78713		0.60	39	0.86	3.49	264	0.6
CC78722		1.65	49	0.61	10.45	2470	0.6
CC78723		2.20	41	0.54	13.65	8670	1.6
CC78751		0.94	47	0.50	5.13	558	1.3
CC78752		0.58	63	0.62	4.22	238	1.7
CC78753		0.66	75	1.92	3.54	278	0.7
CC78754		0.80	114	0.78	4.86	234	1.7
CC78756		0.73	86	1.16	4.03	424	0.8
CC78757		1.58	33	0.63	11.55	647	0.5
CC78758		1.06	33	0.39	3.64	948	0.5
CC78759		1.27	72	0.74	6.12	1020	1.0
CC78760		1.52	65	0.53	8.42	1160	1.6
CC78761		1.95	60	1.24	10.60	1560	2.0
CC78762		1.67	55	1.05	9.56	1680	2.1
CC78763		1.60	53	4.85	6.72	2840	0.6
CC78764		3.87	58	3.33	12.35	5210	1.9
CC78766		2.12	53	18.45	5.00	905	1.1
CC78784		0.79	48	0.69	3.65	227	0.6
CC78785		1.10	58	0.44	6.46	598	1.3
CC78786		0.77	61	0.56	4.52	277	0.6
CC78787		1.89	105	1.67	10.40	385	1.1
CC78788		1.09	78	0.70	6.42	486	0.8
CC78789		0.93	30	0.27	5.25	248	0.7
CC78790		0.90	34	0.32	6.90	315	1.6
CC78791		1.96	49	2.48	9.57	360	1.1
CC78792		0.86	51	0.42	7.79	532	1.5
CC78793		3.77	27	0.32	7.70	320	2.2

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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 26- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10110552

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05	0.2
CC78794		2.43	0.79	76.5	<0.2	<10	220	0.39	3.94	1.97	4.88	13.20	3.8	11	0.93	78.9
CC78796		7.41	2.00	293	<0.2	<10	150	0.53	34.3	0.37	5.06	23.1	6.5	21	7.55	60.3
CC78797		1.86	0.54	65.6	<0.2	<10	100	0.27	3.40	1.12	4.93	9.16	2.7	6	0.84	113.5
CC78798		10.85	0.96	443	<0.2	<10	200	0.51	27.6	1.28	76.1	23.7	4.9	13	1.40	495
CC78801		21.8	1.67	1675	<0.2	<10	1680	0.85	43.7	1.00	115.5	29.3	5.5	24	2.50	1390
CC78818		1.04	1.49	102.5	<0.2	<10	560	0.42	4.57	0.15	2.82	21.0	5.6	24	3.08	38.7
CC78819		3.09	2.54	168.0	<0.2	<10	750	0.61	9.72	0.25	1.49	30.2	8.2	34	5.86	133.0
CC78821		0.66	2.29	72.3	<0.2	<10	490	0.62	11.75	0.32	4.60	22.7	11.2	30	6.23	155.5
CC78822		0.20	3.90	19.9	<0.2	<10	3390	0.99	7.67	0.29	2.24	10.75	6.3	52	3.40	154.5
CC78823		0.63	1.40	39.7	<0.2	<10	330	0.41	11.20	0.25	6.82	22.2	13.9	21	3.52	51.5
CC78824		0.41	2.32	35.8	<0.2	<10	5090	0.80	16.85	0.50	16.00	19.95	7.4	33	2.40	162.5
CC78825		0.85	1.16	52.2	<0.2	<10	130	0.21	6.31	0.10	1.74	18.60	3.4	21	2.02	29.9
CC78826		2.99	2.19	94.3	<0.2	<10	660	1.51	56.6	1.25	59.1	31.4	9.8	34	3.23	546
CC78827		0.66	1.67	66.0	<0.2	<10	340	0.56	7.49	0.37	4.85	22.9	9.4	27	2.65	61.1
CC78828		4.04	1.42	294	<0.2	<10	220	0.46	23.2	0.27	2.87	19.70	5.6	24	3.06	75.2
CC78829		12.45	1.97	618	<0.2	<10	300	0.84	50.5	0.25	5.12	22.8	6.4	28	4.64	187.0
CC78830		6.40	1.28	422	<0.2	<10	390	0.76	22.0	0.45	14.40	28.1	9.8	22	2.60	241
CC78831		8.78	2.79	189.5	<0.2	<10	770	1.18	39.0	0.94	8.23	20.3	9.0	43	5.37	58.4
CC78851		3.07	2.09	277	<0.2	<10	760	0.62	7.19	0.62	3.89	38.5	20.6	26	4.89	156.5
CC78852		1.77	1.96	180.5	<0.2	<10	510	0.84	9.60	0.52	1.65	25.0	8.8	32	3.93	245
CC78853		0.20	0.76	43.9	<0.2	<10	200	0.23	1.91	0.13	0.98	28.9	6.2	17	2.16	27.6
CC78860		1.53	1.97	102.0	<0.2	<10	500	0.87	12.20	0.68	21.1	22.9	10.0	32	2.35	89.2
CC78861		3.10	1.61	300	<0.2	<10	430	0.83	9.19	0.59	14.70	30.5	9.7	29	2.91	68.9
CC78862		3.09	1.46	37.4	<0.2	<10	370	1.04	2.90	0.51	13.40	30.5	5.5	22	2.15	163.0
CC78576		0.52	1.34	82.3	<0.2	<10	70	0.43	2.42	0.23	1.63	12.10	8.6	22	5.25	53.8
CC78595		2.39	0.74	116.5	<0.2	<10	90	0.37	4.66	2.02	67.1	14.20	4.8	10	1.13	268
CC78643		4.22	2.24	660	<0.2	<10	700	0.80	4.10	0.07	1.25	19.10	11.9	17	2.10	162.0
CC78697		6.88	1.70	655	<0.2	<10	300	0.64	64.4	0.29	5.20	27.1	6.7	23	2.94	266
CC78698		6.07	1.93	252	<0.2	<10	350	0.96	20.9	0.43	18.75	27.0	11.5	26	3.10	318
CC78709		0.65	1.30	79.7	<0.2	<10	290	0.51	5.89	0.18	4.94	11.00	6.6	19	3.14	68.1
CC78855		0.46	2.05	94.5	<0.2	<10	410	0.69	9.92	0.34	2.43	24.5	11.6	33	4.46	134.5
CC78856		0.85	0.81	34.9	<0.2	<10	240	0.31	2.46	0.33	1.06	9.46	3.9	12	1.20	25.0
CC78857		0.76	0.94	30.7	<0.2	<10	310	0.39	5.67	0.26	3.52	14.00	5.9	15	1.67	87.0
CC78858		11.30	1.58	384	<0.2	<10	630	1.20	28.4	0.76	15.45	33.5	15.2	21	3.50	687

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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 26- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10110552

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni
	Units	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm
	LOR	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05	0.2
CC78794		0.85	2.43	<0.05	0.05	0.05	0.054	0.03	6.6	7.3	0.15	240	1.96	0.03	0.65	19.4
CC78796		2.39	7.27	<0.05	0.04	0.03	0.266	0.07	11.7	23.1	0.33	181	2.49	0.01	1.93	25.6
CC78797		0.71	2.05	<0.05	0.03	0.03	0.044	0.02	4.8	2.8	0.07	118	0.43	0.03	0.40	14.4
CC78798		1.32	2.97	<0.05	0.04	0.06	0.193	0.05	13.9	9.4	0.23	303	0.86	0.02	0.93	31.0
CC78801		3.49	5.49	0.11	0.05	0.07	5.14	0.10	16.8	22.5	0.54	369	2.43	0.03	1.44	29.0
CC78818		2.38	6.76	<0.05	<0.02	0.02	0.128	0.07	10.5	23.7	0.33	132	3.83	0.01	1.72	18.1
CC78819		3.37	8.97	0.05	0.08	0.19	0.315	0.09	14.8	27.7	0.49	275	6.69	0.01	1.82	38.4
CC78821		2.94	9.39	<0.05	0.05	0.02	0.701	0.06	11.7	24.8	0.44	386	9.51	0.01	2.17	33.3
CC78822		4.85	9.76	0.11	0.09	0.02	0.255	0.06	6.3	19.0	0.72	84	36.7	0.04	2.08	64.9
CC78823		1.88	6.48	0.05	<0.02	0.02	0.498	0.06	11.8	13.6	0.28	596	4.08	0.01	1.15	13.2
CC78824		3.21	7.68	0.08	0.05	0.02	1.150	0.05	10.0	21.7	0.47	449	42.4	0.07	1.62	37.1
CC78825		2.46	8.11	0.06	0.04	0.02	0.075	0.06	9.7	8.9	0.27	97	8.57	0.01	2.33	10.4
CC78826		5.78	6.71	0.15	0.10	0.04	2.90	0.05	18.6	11.8	0.51	653	11.35	0.03	0.94	67.1
CC78827		1.94	5.74	0.06	0.08	0.02	0.470	0.06	12.6	19.1	0.50	294	4.40	0.01	1.41	35.9
CC78828		2.74	6.10	0.07	0.05	0.03	1.195	0.10	10.5	19.8	0.39	192	8.84	0.01	1.53	21.7
CC78829		3.14	5.63	0.08	0.07	0.06	2.17	0.08	12.0	24.2	0.44	217	3.83	0.01	1.46	36.2
CC78830		2.30	4.19	0.07	0.06	0.04	0.968	0.07	14.6	17.7	0.44	258	3.21	0.02	1.28	47.9
CC78831		3.19	9.64	0.08	0.05	0.04	1.345	0.03	9.8	42.7	0.51	774	5.44	0.02	1.47	35.6
CC78851		3.68	6.97	0.12	0.03	0.11	0.200	0.07	18.6	21.7	0.40	605	11.45	0.03	0.94	45.0
CC78852		2.39	6.20	0.08	0.05	0.03	0.194	0.10	13.4	23.3	0.63	260	5.74	0.02	1.36	35.6
CC78853		1.66	4.96	0.06	<0.02	0.01	0.035	0.06	15.3	9.0	0.27	219	7.42	0.01	1.01	14.8
CC78860		3.07	6.74	0.07	0.04	0.02	1.525	0.06	12.3	19.3	0.50	440	7.22	0.02	1.37	28.3
CC78861		2.42	5.13	0.08	0.05	0.06	0.792	0.09	15.8	20.2	0.53	285	3.64	0.02	1.18	57.0
CC78862		1.61	4.90	0.06	0.02	0.05	0.159	0.04	18.2	12.8	0.35	232	3.14	0.02	1.23	29.7
CC78576		1.97	5.54	0.06	0.02	0.02	0.039	0.08	6.3	13.7	0.35	87	6.93	0.02	1.29	26.3
CC78595		0.90	2.47	0.07	0.06	0.05	0.146	0.04	7.5	8.8	0.19	319	0.76	0.03	0.84	22.8
CC78643		4.00	3.67	0.10	0.09	0.31	0.211	0.05	8.7	13.8	0.14	196	2.90	0.01	0.80	85.3
CC78697		3.54	6.35	0.10	0.04	0.05	3.27	0.08	14.6	19.5	0.36	266	7.42	0.02	1.67	21.6
CC78698		2.77	5.58	0.08	0.06	0.04	1.115	0.12	14.0	23.7	0.52	323	4.67	0.02	1.63	46.2
CC78709		1.75	4.72	<0.05	0.04	0.02	0.223	0.05	5.8	12.4	0.31	166	2.76	0.02	1.08	20.6
CC78855		2.89	6.95	0.08	0.05	0.02	0.270	0.08	13.4	28.2	0.61	298	5.61	0.02	1.82	34.9
CC78856		1.05	3.02	<0.05	0.02	0.02	0.121	0.03	4.9	8.8	0.20	139	1.57	0.03	0.50	14.4
CC78857		1.60	3.49	<0.05	<0.02	0.02	0.153	0.04	7.3	10.0	0.22	206	2.48	0.02	0.63	16.0
CC78858		2.28	4.31	0.12	0.11	0.03	0.433	0.10	14.9	19.9	0.50	360	3.97	0.02	0.93	52.2

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	Analyte	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
	Units	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
	LOR	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005	0.02
CC78794		710	105.5	4.9	0.006	0.07	1.55	1.2	5.7	2.8	56.9	<0.01	0.03	0.5	0.021	0.07
CC78796		260	637	16.7	0.001	0.01	1.57	2.4	3.3	14.4	23.0	<0.01	0.18	3.2	0.041	0.21
CC78797		450	124.5	3.1	0.001	0.04	0.63	0.7	2.8	1.4	35.9	<0.01	0.02	0.4	0.028	0.05
CC78798		720	1465	9.3	0.001	0.06	1.85	1.9	6.7	6.4	45.4	<0.01	0.11	1.3	0.028	0.26
CC78801		900	2000	13.0	0.003	0.18	25.7	3.0	17.2	148.5	116.0	<0.01	0.24	3.8	0.034	0.22
CC78818		330	62.8	26.9	<0.001	0.02	5.99	2.3	1.1	10.0	23.2	<0.01	0.09	1.4	0.049	0.25
CC78819		850	99.6	23.9	0.001	0.04	14.25	3.6	2.9	12.2	31.1	<0.01	0.20	4.7	0.040	0.68
CC78821		400	58.4	21.0	<0.001	0.01	1.86	3.0	1.8	14.1	50.4	<0.01	0.17	3.0	0.050	0.27
CC78822		370	34.8	9.9	0.002	0.08	19.80	2.7	8.3	4.4	167.5	0.01	0.14	5.0	0.081	0.26
CC78823		590	90.4	29.4	<0.001	0.01	0.99	2.1	1.5	7.7	28.2	<0.01	0.07	1.7	0.024	0.19
CC78824		880	29.6	7.5	0.002	0.03	8.86	2.7	5.1	11.1	78.1	0.01	0.12	3.1	0.031	0.09
CC78825		220	40.5	22.4	<0.001	0.02	1.39	2.3	1.1	5.2	15.8	<0.01	0.09	2.4	0.064	0.24
CC78826		2290	318	6.9	0.002	0.07	28.9	4.1	16.1	16.8	101.5	0.01	0.45	4.6	0.015	0.17
CC78827		420	126.0	14.3	0.001	0.01	1.69	2.9	1.4	17.0	34.5	<0.01	0.06	3.6	0.025	0.28
CC78828		340	297	19.8	<0.001	0.03	3.94	2.3	3.7	35.9	25.5	<0.01	0.13	3.1	0.031	0.23
CC78829		750	900	15.2	0.001	0.04	5.36	2.8	5.8	41.5	29.1	<0.01	0.19	4.4	0.027	0.33
CC78830		820	593	15.6	0.001	0.02	3.28	3.0	3.1	19.4	34.7	<0.01	0.12	4.4	0.031	0.32
CC78831		1120	621	6.0	0.001	0.02	4.22	4.7	3.8	26.1	70.1	0.01	0.15	3.8	0.037	0.15
CC78851		980	159.5	22.1	0.004	0.08	19.95	3.0	10.7	9.4	55.6	<0.01	0.15	1.9	0.020	0.45
CC78852		790	147.5	21.7	0.001	0.02	3.63	3.8	2.6	21.4	57.9	<0.01	0.11	4.2	0.044	0.33
CC78853		290	17.9	29.7	<0.001	0.01	3.51	1.8	1.2	3.0	15.9	<0.01	0.04	1.7	0.029	0.22
CC78860		450	102.5	11.6	0.001	0.03	2.87	3.3	3.2	14.3	37.2	<0.01	0.10	3.7	0.024	0.25
CC78861		1080	157.5	16.2	0.002	0.03	2.53	3.7	3.1	9.9	45.1	<0.01	0.10	4.1	0.030	0.27
CC78862		410	102.0	10.7	0.001	0.02	0.87	3.0	2.1	3.0	30.4	<0.01	0.03	2.3	0.031	0.16
CC78576		330	33.1	45.0	0.001	0.04	1.99	1.8	1.7	3.8	27.5	<0.01	0.06	0.8	0.040	0.17
CC78595		480	123.0	7.5	0.002	0.12	2.84	1.5	12.7	7.5	55.1	0.01	0.03	0.9	0.021	0.09
CC78643		580	87.4	9.0	0.001	0.06	44.1	3.0	5.5	2.9	15.2	0.01	0.14	3.2	0.012	0.81
CC78697		710	1355	19.9	0.001	0.03	6.86	2.8	8.8	120.0	38.1	<0.01	0.29	4.0	0.031	0.26
CC78698		740	796	19.6	0.001	0.04	4.65	3.7	5.4	45.8	45.8	<0.01	0.12	4.2	0.045	0.30
CC78709		160	80.0	17.3	<0.001	0.01	1.61	2.1	1.6	14.0	26.4	<0.01	0.05	1.8	0.035	0.23
CC78855		490	156.0	19.9	0.001	0.03	2.15	3.6	2.8	17.9	40.5	<0.01	0.13	4.0	0.044	0.25
CC78856		510	43.4	7.1	<0.001	0.02	0.80	1.3	1.2	5.9	24.6	<0.01	0.03	0.7	0.022	0.10
CC78857		410	39.7	10.9	<0.001	0.02	0.95	1.6	1.7	4.2	26.0	<0.01	0.10	1.3	0.019	0.11
CC78858		1190	821	11.3	0.003	0.03	6.30	3.2	5.7	68.5	76.9	0.01	0.14	5.3	0.044	0.24

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 26- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10110552

Sample Description	Method Analyte Units LOR	ME- MS41 U ppm 0.05	ME- MS41 V ppm 1	ME- MS41 W ppm 0.05	ME- MS41 Y ppm 0.05	ME- MS41 Zn ppm 2	ME- MS41 Zr ppm 0.5
CC78794		3.97	19	0.14	5.76	223	2.1
CC78796		0.77	48	0.99	4.30	891	1.5
CC78797		0.57	18	0.12	3.20	174	1.0
CC78798		1.67	24	0.38	10.30	2440	1.6
CC78801		2.34	41	0.57	11.75	5710	2.0
CC78818		0.54	82	0.57	4.14	232	0.5
CC78819		1.08	92	0.92	7.20	451	3.7
CC78821		0.96	97	1.89	6.25	966	2.2
CC78822		2.50	542	0.84	5.23	432	5.6
CC78823		0.88	61	0.87	3.14	679	<0.5
CC78824		1.68	312	0.95	7.03	2820	1.7
CC78825		0.59	121	1.26	3.99	181	1.8
CC78826		2.89	64	1.34	18.55	9370	3.5
CC78827		0.88	61	1.13	5.38	1270	3.1
CC78828		0.84	67	1.29	4.12	1050	2.2
CC78829		1.18	62	0.73	6.07	2240	2.7
CC78830		1.34	49	0.53	9.26	2410	2.3
CC78831		1.62	98	1.68	7.97	2390	2.2
CC78851		1.81	73	0.76	9.67	397	1.0
CC78852		1.77	87	0.61	9.55	468	2.5
CC78853		0.57	55	0.94	3.39	136	<0.5
CC78860		1.36	87	1.11	5.56	2200	1.5
CC78861		1.34	58	1.43	9.29	3440	1.9
CC78862		1.67	41	0.39	9.54	657	0.8
CC78576		0.65	60	0.39	2.81	123	0.7
CC78595		1.90	19	0.14	5.55	2450	2.4
CC78643		1.04	30	0.29	7.80	332	3.0
CC78697		1.44	73	1.41	6.09	1100	2.0
CC78698		1.75	71	0.56	8.66	3020	2.5
CC78709		0.50	52	1.13	3.06	427	1.6
CC78855		0.99	68	0.74	5.30	606	2.1
CC78856		0.43	35	0.24	2.60	274	0.6
CC78857		0.56	36	0.49	2.84	303	<0.5
CC78858		1.59	46	0.89	11.75	1760	5.3

***** See Appendix Page for comments regarding this certificate *****

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VANCOUVER BC V6B 1L8

Finalized Date: 26- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10110552

Method	CERTIFICATE COMMENTS
ALL METHODS	NSS is non- sufficient sample.
ME- MS41	Gold determinations by this method are semi- quantitative due to the small sample weight used (0.5g).

ALS Canada Ltd.

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North Vancouver BC V7H 0A7
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To: **STRATEGIC METALS LTD.**
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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 3- SEP- 2010
Account: MTT

CERTIFICATE VA10113695

Project: KEG

P.O. No.:

This report is for 109 Soil samples submitted to our lab in Vancouver, BC, Canada on 16- AUG- 2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 22	Sample login - Rcd w/o BarCode
SCR- 41	Screen to - 180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION
ME- MS41	51 anal. aqua regia ICPMS

To: **STRATEGIC METALS LTD.**
ATTN: JOAN MARIACHER
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

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Finalized Date: 3- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113695

Sample Description	Method	WEI- 21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
CC89551		0.18	0.30	1.33	46.1	<0.2	<10	120	0.66	0.60	1.87	0.45	15.05	4.1	19	1.17
CC89552		0.12	0.30	1.14	20.0	<0.2	<10	140	0.51	0.17	2.16	0.38	15.80	4.4	15	1.72
CC89553		0.12	0.27	1.75	12.9	<0.2	<10	110	0.59	0.13	1.60	0.76	11.30	4.4	31	2.02
CC89554		0.18	0.22	0.87	54.7	<0.2	<10	130	0.29	0.14	1.64	0.21	9.84	3.5	10	1.01
CC89555		0.16	0.28	1.06	47.3	<0.2	<10	150	0.47	0.22	1.54	0.37	14.05	4.6	15	1.29
CC89556		0.16	0.36	1.27	52.6	<0.2	<10	230	0.54	0.23	1.28	0.50	18.30	5.3	17	1.36
CC89557		0.14	0.18	0.69	15.4	<0.2	<10	130	0.25	0.10	1.08	0.27	9.72	3.6	10	0.87
CC89558		0.10	0.22	10.05	23.5	<0.2	<10	130	11.95	0.12	2.89	30.7	136.5	347	8	1.39
CC89559		0.20	0.62	1.14	17.8	<0.2	<10	430	0.62	0.22	1.67	1.63	22.8	6.7	27	1.65
CC89560		0.14	0.08	0.26	2.4	<0.2	<10	100	0.08	0.04	0.71	0.13	4.47	1.7	3	0.21
CC89561		0.16	0.46	1.07	17.6	<0.2	<10	420	0.47	0.22	2.04	1.07	17.95	6.7	17	1.14
CC89562		0.20	0.62	1.28	27.0	<0.2	<10	650	0.49	0.31	1.29	0.54	24.5	8.0	21	1.39
CC89563		0.12	0.44	0.94	23.9	<0.2	<10	430	0.39	0.20	2.56	0.29	13.90	4.8	12	0.88
CC89564		0.14	0.36	1.12	46.6	<0.2	<10	450	0.50	0.21	2.37	0.44	13.90	5.1	13	1.14
CC89565		0.14	0.35	1.16	32.6	<0.2	<10	200	0.56	0.26	2.15	0.65	13.65	5.0	11	1.47
CC89566		0.12	0.39	1.28	32.7	<0.2	<10	150	0.59	0.20	3.13	0.66	11.85	5.1	12	1.61
CC89567		0.14	0.24	1.12	36.1	<0.2	<10	120	0.46	0.18	2.16	0.36	9.72	4.5	10	1.34
CC89568		0.18	0.54	1.17	34.5	<0.2	<10	190	0.54	0.20	2.61	0.56	12.55	5.2	14	1.57
CC89569		0.14	0.32	1.18	27.9	<0.2	<10	250	0.52	0.19	2.05	0.31	12.85	4.4	12	1.28
CC89570		0.20	0.27	0.74	29.1	<0.2	<10	170	0.34	0.21	1.38	0.22	10.50	3.7	10	0.88
CC89571		0.16	0.58	1.28	31.0	<0.2	<10	540	0.69	0.30	1.42	1.63	26.9	8.1	28	2.21
CC89572		0.18	0.44	1.05	11.7	<0.2	<10	380	0.46	0.52	1.06	0.85	22.7	4.4	22	1.74
CC89573		0.20	0.66	1.26	56.3	<0.2	<10	580	0.54	0.58	1.08	0.80	26.9	9.2	28	1.25
CC89574		0.14	0.34	0.59	42.7	<0.2	<10	190	0.35	0.18	2.25	1.02	13.20	4.4	13	0.69
CC89575		0.26	0.72	1.01	96.0	<0.2	10	350	0.59	0.75	1.70	1.11	25.7	6.8	48	1.75
CC89576		0.16	0.42	1.03	213	<0.2	<10	280	0.46	0.52	2.66	0.58	23.4	8.5	18	1.17
CC89577		0.12	1.00	0.38	5.3	<0.2	<10	460	0.07	0.14	1.02	0.35	4.16	1.0	3	0.26
CC89578		0.16	0.78	1.38	29.5	<0.2	<10	610	0.33	0.61	0.75	1.71	18.05	7.2	20	1.24
CC89579		0.14	0.96	0.75	50.2	<0.2	<10	700	0.14	0.59	0.30	0.31	14.65	2.1	9	1.42
CC89580		0.12	0.19	0.21	1.1	<0.2	<10	50	<0.05	0.03	0.08	0.04	0.98	1.2	2	0.18
CC89581		0.22	0.19	0.42	54	<0.2	280	340	0.18	0.43	15.70	0.43	6.60	3.6	5	1.60
CC89582		0.18	1.18	0.79	5290	<0.2	260	350	0.36	52.1	6.29	1.71	11.25	5.4	10	2.51
CC89583		0.14	0.10	0.54	17.1	<0.2	10	110	0.17	0.57	2.12	0.33	8.39	3.8	7	1.13
CC89584		0.16	0.45	0.69	309	<0.2	30	100	0.35	1.95	2.13	0.83	12.55	6.1	11	0.89
CC89585		0.14	0.29	1.09	42.3	<0.2	<10	200	0.41	0.45	1.83	0.25	12.75	4.8	13	1.04
CC89586		0.12	0.18	0.87	21.0	<0.2	<10	90	0.41	0.17	2.44	0.36	7.02	3.0	10	0.97
CC89587		0.14	0.04	0.35	3.3	<0.2	<10	20	0.10	0.04	0.95	0.06	3.04	1.7	3	0.24
CC89588		0.12	0.27	1.33	13.9	<0.2	<10	100	0.60	0.34	2.44	0.35	10.60	4.0	18	1.32
CC89589		0.12	0.39	1.68	39.1	<0.2	<10	150	0.85	0.56	2.11	0.60	13.55	5.5	19	1.34
CC89590		0.12	0.09	0.55	5.6	<0.2	<10	50	0.25	0.14	1.35	0.12	5.31	1.9	5	0.49

***** See Appendix Page for comments regarding this certificate *****

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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 3- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113695

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
CC89551		11.8	1.52	3.66	0.05	0.06	0.04	0.026	0.05	8.0	8.9	0.27	211	0.69	0.03	0.85
CC89552		16.7	1.27	3.16	0.05	0.06	0.05	0.023	0.04	8.8	7.2	0.23	299	0.59	0.03	0.67
CC89553		13.0	1.67	4.37	0.05	0.05	0.03	0.038	0.05	6.2	13.5	0.59	211	0.56	0.03	0.85
CC89554		13.1	0.91	2.76	<0.05	0.04	0.03	0.011	0.03	5.3	5.4	0.16	234	0.45	0.04	0.55
CC89555		14.3	1.33	3.15	0.05	0.04	0.04	0.018	0.05	7.5	7.7	0.24	189	0.57	0.03	0.74
CC89556		13.8	1.63	3.71	0.05	0.06	0.04	0.022	0.06	9.6	11.0	0.30	249	0.96	0.01	0.83
CC89557		12.2	1.03	2.30	<0.05	0.04	0.03	0.010	0.04	5.1	4.9	0.17	158	0.51	0.04	0.58
CC89558		347	0.82	2.54	0.23	0.21	0.04	0.018	0.03	85.9	13.6	0.15	5440	1.98	0.02	0.40
CC89559		40.4	1.75	3.67	0.06	0.09	0.10	0.026	0.09	12.2	16.0	0.50	131	1.66	0.04	1.14
CC89560		5.8	0.50	1.04	<0.05	0.02	0.01	<0.005	0.02	2.3	1.0	0.05	82	0.24	0.05	0.23
CC89561		37.0	1.44	3.24	0.06	0.05	0.06	0.023	0.06	10.2	9.5	0.32	375	0.80	0.03	0.87
CC89562		17.6	1.94	4.09	0.07	0.06	0.07	0.030	0.07	12.6	11.9	0.36	316	1.21	0.03	0.99
CC89563		33.1	1.31	2.82	0.05	0.05	0.06	0.020	0.03	7.5	5.9	0.17	384	0.71	0.04	0.61
CC89564		24.7	1.51	3.18	0.05	0.05	0.05	0.021	0.03	7.6	7.3	0.18	341	0.62	0.04	0.60
CC89565		25.5	1.46	3.33	0.05	0.04	0.05	0.025	0.04	7.2	6.3	0.16	312	0.70	0.03	0.55
CC89566		29.4	1.55	3.49	0.05	0.05	0.07	0.028	0.04	6.7	6.4	0.17	325	0.58	0.03	0.59
CC89567		20.3	1.40	3.36	<0.05	0.04	0.04	0.021	0.04	4.8	4.8	0.13	253	0.56	0.03	0.54
CC89568		21.9	1.35	3.54	0.05	0.03	0.06	0.022	0.04	6.6	7.7	0.20	287	0.46	0.04	0.57
CC89569		18.5	1.39	3.29	0.05	0.03	0.05	0.020	0.04	6.6	7.9	0.18	190	0.50	0.04	0.56
CC89570		13.5	1.05	2.22	<0.05	<0.02	0.04	0.013	0.04	5.4	5.8	0.15	210	0.37	0.04	0.40
CC89571		42.7	2.03	3.99	0.07	0.05	0.08	0.025	0.11	14.4	16.3	0.56	229	1.60	0.03	1.00
CC89572		20.9	1.21	3.38	0.06	0.04	0.06	0.019	0.08	11.9	13.6	0.41	105	0.67	0.03	0.81
CC89573		20.9	1.87	4.47	0.06	0.03	0.08	0.025	0.09	12.6	20.2	0.50	1710	2.84	0.03	0.77
CC89574		26.2	0.95	1.93	0.05	0.02	0.08	0.012	0.06	7.1	4.6	0.20	224	0.40	0.03	0.41
CC89575		32.2	1.85	3.26	0.09	0.05	0.07	0.029	0.07	13.7	11.6	0.54	324	3.21	0.03	0.98
CC89576		79.0	3.24	2.78	0.10	0.03	0.11	0.031	0.04	11.2	7.1	0.29	208	0.45	0.03	0.82
CC89577		15.2	0.47	1.29	<0.05	<0.02	0.02	0.005	0.02	2.1	0.4	0.02	20	0.18	0.05	0.21
CC89578		70.2	2.19	4.24	0.06	<0.02	0.03	0.024	0.05	9.7	13.2	0.28	178	1.40	0.03	1.20
CC89579		33.2	1.35	3.21	0.05	<0.02	0.02	0.015	0.05	7.8	4.2	0.10	43	1.25	0.03	0.63
CC89580		4.2	0.45	1.16	<0.05	<0.02	<0.01	<0.005	0.03	0.5	0.3	0.02	19	0.08	0.05	0.16
CC89581		19.8	0.65	1.22	0.05	0.09	0.03	0.014	0.07	3.2	11.5	0.46	253	0.39	0.03	0.33
CC89582		39.1	2.34	2.18	0.07	0.09	0.04	0.029	0.08	5.5	20.4	0.66	205	0.68	0.03	0.38
CC89583		16.0	0.85	1.58	0.05	0.05	0.04	0.011	0.06	4.1	3.6	0.17	210	0.28	0.04	0.36
CC89584		37.2	1.23	2.11	0.05	<0.02	0.04	0.012	0.03	6.4	8.3	0.21	227	0.31	0.03	0.60
CC89585		18.8	1.42	3.41	0.05	0.02	0.03	0.019	0.04	6.3	8.8	0.25	268	0.46	0.03	0.63
CC89586		17.8	0.93	2.30	<0.05	0.02	0.03	0.014	0.03	3.7	5.4	0.13	187	0.45	0.04	0.39
CC89587		9.2	0.60	1.14	<0.05	<0.02	0.01	<0.005	0.03	1.4	1.0	0.03	52	0.14	0.05	0.16
CC89588		14.8	1.33	3.41	<0.05	0.04	0.03	0.020	0.03	5.6	9.4	0.27	174	0.55	0.03	0.56
CC89589		15.5	2.15	4.66	0.05	0.04	0.04	0.029	0.04	7.2	10.7	0.33	193	1.07	0.03	0.66
CC89590		7.0	0.57	1.42	<0.05	<0.02	0.02	0.006	0.03	2.4	3.0	0.11	108	0.24	0.05	0.24

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ALS Canada Ltd.
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 3- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113695

Sample Description	Method Analyte Units LOR	ME- MS41 Ni ppm 0.2	ME- MS41 P ppm 10	ME- MS41 Pb ppm 0.2	ME- MS41 Rb ppm 0.1	ME- MS41 Re ppm 0.001	ME- MS41 S % 0.01	ME- MS41 Sb ppm 0.05	ME- MS41 Sc ppm 0.1	ME- MS41 Se ppm 0.2	ME- MS41 Sn ppm 0.2	ME- MS41 Sr ppm 0.2	ME- MS41 Ta ppm 0.01	ME- MS41 Te ppm 0.01	ME- MS41 Th ppm 0.2	ME- MS41 Ti % 0.005
CC89551		15.8	490	10.5	7.7	<0.001	0.08	7.48	1.6	0.9	0.3	84.1	<0.01	0.05	1.3	0.015
CC89552		15.1	690	9.6	8.4	<0.001	0.13	3.84	1.3	1.3	0.3	76.8	<0.01	0.03	0.8	0.016
CC89553		20.4	520	18.4	12.8	0.001	0.11	3.09	2.0	1.1	0.5	73.5	<0.01	0.02	1.4	0.023
CC89554		9.4	600	5.7	5.0	<0.001	0.10	45.3	0.9	1.0	0.2	55.3	<0.01	0.04	0.6	0.018
CC89555		15.0	490	8.7	7.7	<0.001	0.10	29.8	1.5	1.0	0.3	60.6	<0.01	0.03	1.2	0.020
CC89556		18.6	610	10.0	9.7	<0.001	0.07	9.88	1.9	0.9	0.4	74.1	<0.01	0.04	2.2	0.017
CC89557		9.6	480	5.6	5.5	<0.001	0.09	6.44	1.1	0.8	0.3	38.6	<0.01	0.02	0.8	0.028
CC89558		1090	360	7.3	6.4	0.001	0.26	7.71	2.1	6.2	0.2	227	0.02	0.02	1.7	0.009
CC89559		32.0	1180	14.6	12.0	0.001	0.11	4.26	3.4	3.9	0.8	71.2	<0.01	0.03	3.2	0.034
CC89560		3.0	390	1.9	1.8	<0.001	0.05	0.56	0.5	0.6	<0.2	31.5	<0.01	0.01	0.3	0.021
CC89561		24.2	630	10.8	10.4	0.001	0.09	3.46	2.2	1.8	0.5	68.9	<0.01	0.04	1.3	0.024
CC89562		25.8	830	15.7	11.3	<0.001	0.06	4.60	2.8	1.1	0.6	61.1	<0.01	0.04	3.0	0.025
CC89563		15.5	780	10.2	5.7	0.001	0.15	3.83	1.1	2.6	0.3	83.1	<0.01	0.04	0.6	0.017
CC89564		19.5	720	8.9	5.9	<0.001	0.12	6.84	1.3	1.9	0.3	83.8	<0.01	0.03	0.8	0.016
CC89565		22.2	620	8.0	7.7	<0.001	0.09	9.61	1.3	2.0	0.2	85.7	0.01	0.03	0.9	0.014
CC89566		26.4	740	8.9	7.7	0.001	0.13	10.60	1.2	3.4	0.2	102.5	0.01	0.04	0.7	0.013
CC89567		18.6	560	7.9	6.9	<0.001	0.10	28.3	1.1	1.6	0.2	74.7	0.01	0.02	0.7	0.016
CC89568		18.8	710	8.8	9.4	0.001	0.12	17.95	1.3	2.2	0.3	78.4	<0.01	0.03	0.8	0.017
CC89569		16.0	530	8.2	6.8	<0.001	0.08	3.50	1.4	1.2	0.3	89.0	<0.01	0.03	1.0	0.014
CC89570		10.0	530	5.5	5.1	<0.001	0.06	3.94	1.0	1.0	0.2	50.7	<0.01	0.02	0.6	0.020
CC89571		32.3	1090	13.6	19.9	0.001	0.07	3.98	3.6	2.1	0.8	60.3	<0.01	0.05	2.9	0.028
CC89572		17.0	950	11.7	14.3	0.001	0.06	2.99	2.5	1.4	0.6	49.5	<0.01	0.04	2.5	0.025
CC89573		25.9	930	19.0	14.0	0.001	0.05	2.73	3.0	1.8	0.9	49.3	<0.01	0.05	2.5	0.023
CC89574		16.1	680	8.6	8.4	0.001	0.14	1.59	1.6	1.6	0.4	67.3	<0.01	0.02	0.8	0.015
CC89575		31.3	670	26.7	12.8	0.001	0.05	1.54	3.1	1.5	2.6	49.4	<0.01	0.03	3.2	0.028
CC89576		33.4	540	14.8	7.9	0.001	0.09	2.41	2.5	2.3	1.4	46.4	<0.01	0.03	2.4	0.024
CC89577		3.2	260	3.3	1.7	<0.001	0.05	0.40	0.4	0.9	<0.2	23.2	<0.01	0.01	0.2	0.022
CC89578		46.9	390	17.9	11.6	<0.001	0.04	1.45	2.3	2.0	0.6	17.1	<0.01	0.04	1.9	0.042
CC89579		12.1	300	9.6	9.4	0.001	0.06	4.02	1.2	1.8	0.8	19.8	<0.01	0.04	0.7	0.033
CC89580		0.9	100	0.6	1.6	<0.001	0.01	<0.05	0.3	<0.2	<0.2	11.4	<0.01	<0.01	<0.2	0.026
CC89581		13.6	400	13.2	7.0	<0.001	0.03	1.94	0.8	0.7	0.9	128.0	<0.01	0.01	1.2	0.012
CC89582		21.1	480	17.7	7.6	<0.001	0.12	12.45	1.3	2.2	1.4	116.0	<0.01	1.17	1.5	0.014
CC89583		12.1	410	8.5	5.7	<0.001	0.07	0.67	0.8	0.7	1.0	29.3	<0.01	0.01	1.0	0.023
CC89584		15.3	590	26.7	6.6	<0.001	0.09	1.32	1.0	1.4	0.9	54.7	<0.01	0.17	0.6	0.022
CC89585		13.2	450	7.8	6.2	<0.001	0.07	1.12	1.4	1.0	0.5	68.0	<0.01	0.03	0.9	0.021
CC89586		10.4	550	4.9	5.2	<0.001	0.10	1.69	0.6	1.4	0.2	84.4	<0.01	0.02	0.3	0.014
CC89587		2.5	230	1.4	2.3	<0.001	0.04	0.26	0.4	0.4	<0.2	31.7	<0.01	<0.01	<0.2	0.026
CC89588		15.8	560	8.3	7.6	<0.001	0.10	1.19	1.0	1.0	0.2	79.7	<0.01	0.02	0.6	0.011
CC89589		20.8	450	11.4	8.4	<0.001	0.08	1.90	1.5	1.1	0.3	86.3	<0.01	0.05	1.1	0.009
CC89590		5.2	320	2.4	3.0	<0.001	0.05	0.42	0.5	0.6	<0.2	41.6	<0.01	0.01	0.2	0.013

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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 3- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113695

Sample Description	Method Analyte Units LOR	ME- MS41 Tl ppm 0.02	ME- MS41 U ppm 0.05	ME- MS41 V ppm 1	ME- MS41 W ppm 0.05	ME- MS41 Y ppm 0.05	ME- MS41 Zn ppm 2	ME- MS41 Zr ppm 0.5
CC89551		0.10	1.18	57	0.08	9.85	125	2.2
CC89552		0.11	1.38	37	0.08	9.34	102	2.2
CC89553		0.14	1.11	95	0.08	7.43	188	2.0
CC89554		0.08	1.55	27	0.05	5.12	65	1.8
CC89555		0.09	1.12	36	0.14	8.55	89	1.8
CC89556		0.11	1.28	43	0.11	9.76	104	2.2
CC89557		0.08	0.65	30	0.08	4.59	55	1.5
CC89558		0.18	7.41	22	0.14	186.5	7940	4.7
CC89559		0.27	2.78	51	0.29	13.00	126	4.3
CC89560		0.03	0.44	16	<0.05	1.86	23	0.9
CC89561		0.16	1.55	35	0.12	9.95	110	2.0
CC89562		0.19	0.77	46	0.21	9.57	152	1.9
CC89563		0.11	3.52	25	0.09	7.27	84	1.7
CC89564		0.08	1.58	31	0.10	10.40	106	1.7
CC89565		0.09	0.92	26	0.09	10.80	139	1.5
CC89566		0.08	1.17	24	0.11	12.30	171	1.9
CC89567		0.09	1.15	23	0.09	6.84	111	1.5
CC89568		0.09	1.83	28	0.11	9.60	131	1.9
CC89569		0.09	0.93	27	0.13	9.86	84	1.8
CC89570		0.06	1.34	26	0.11	6.38	60	1.1
CC89571		0.27	1.51	52	0.21	13.70	127	2.6
CC89572		0.20	1.10	44	0.13	9.42	102	2.1
CC89573		0.21	1.56	60	0.24	9.05	150	1.5
CC89574		0.11	1.87	30	0.15	7.65	69	1.6
CC89575		0.16	1.44	38	0.30	13.80	118	2.5
CC89576		0.10	3.75	38	0.66	15.95	101	2.0
CC89577		0.03	0.21	12	<0.05	0.89	11	0.7
CC89578		0.23	0.77	44	0.30	6.32	277	1.0
CC89579		0.19	0.42	30	0.19	3.22	63	<0.5
CC89580		<0.02	0.08	15	<0.05	0.22	9	<0.5
CC89581		0.05	0.46	14	0.25	8.10	53	3.9
CC89582		0.07	0.74	27	0.31	8.79	157	3.5
CC89583		0.04	0.54	17	0.13	6.55	41	2.4
CC89584		0.07	2.63	29	0.25	7.69	51	1.2
CC89585		0.07	0.94	31	0.11	7.70	76	1.7
CC89586		0.06	1.52	25	0.08	4.40	73	1.7
CC89587		0.02	0.30	19	<0.05	1.25	15	0.6
CC89588		0.08	1.04	42	0.07	6.83	83	2.2
CC89589		0.08	1.13	49	0.10	9.21	152	2.5
CC89590		0.04	0.60	19	<0.05	2.43	32	1.1

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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 3- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113695

Sample Description	Method	WEI- 21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
CC89591		0.10	0.26	1.28	12.6	<0.2	<10	130	0.61	0.20	2.52	0.44	12.30	4.1	16	1.19
CC89592		0.14	0.24	1.12	15.0	<0.2	<10	130	0.45	0.22	2.49	0.33	10.20	3.9	11	1.18
CC89593		0.10	0.18	0.86	9.6	<0.2	<10	110	0.35	0.14	2.08	0.31	8.28	3.2	9	0.93
CC89594		0.12	0.51	1.66	28.1	<0.2	<10	410	0.79	0.39	1.87	0.55	16.75	6.0	26	2.14
CC89595		0.24	0.44	1.63	34.3	<0.2	<10	410	0.73	0.81	2.69	0.60	18.55	5.2	27	2.20
CC89596		0.14	0.32	1.05	11.2	<0.2	<10	310	0.44	0.26	1.37	0.48	15.60	4.6	20	1.29
CC89597		0.18	0.41	1.30	21.5	<0.2	<10	480	0.60	0.28	2.53	0.64	16.35	5.2	21	1.75
CC89598		0.24	0.44	1.87	13.7	<0.2	<10	340	0.98	0.33	1.49	0.65	21.4	6.5	34	2.62
CC89599		0.18	0.39	1.32	14.3	<0.2	<10	440	0.68	0.30	1.74	0.56	19.05	6.0	23	1.25
CC89600		0.18	0.40	1.31	13.8	<0.2	<10	420	0.65	0.33	1.52	0.80	22.5	6.5	24	1.75
CC89601		0.14	0.23	1.08	11.1	<0.2	<10	340	0.42	0.21	1.52	0.28	16.60	4.8	18	1.24
CC89602		0.18	0.23	1.49	19.7	<0.2	<10	410	0.65	0.29	2.61	0.53	11.70	4.6	28	1.77
CC89603		0.18	0.40	1.36	29.7	<0.2	<10	390	0.60	0.36	2.22	0.46	14.55	5.3	22	1.84
CC89604		0.18	0.39	1.49	26.1	<0.2	<10	560	0.76	0.35	1.78	0.34	16.25	5.5	29	1.65
CC89605		0.20	0.51	1.67	34.8	<0.2	<10	800	0.81	0.55	3.76	0.32	15.00	5.4	31	2.38
CC89606		0.18	0.45	1.12	21.2	<0.2	<10	310	0.70	0.34	2.35	0.55	12.35	4.8	21	1.51
CC89607		0.18	0.57	1.47	27.7	<0.2	<10	600	0.90	0.43	1.56	0.61	23.6	7.2	26	1.35
CC89608		0.14	0.47	1.33	16.4	<0.2	<10	350	0.72	0.26	1.43	0.77	21.4	7.6	24	1.16
CC89609		0.24	0.49	1.49	15.2	<0.2	<10	410	0.73	0.28	0.94	0.65	22.3	6.7	29	1.86
CC89610		0.22	0.39	1.32	15.4	<0.2	<10	350	0.58	0.26	1.48	0.59	18.35	7.2	23	1.45
CC89611		0.18	0.45	1.95	99.0	<0.2	<10	610	0.96	0.45	0.10	0.64	38.9	17.1	33	6.82
CC89612		0.20	0.92	1.72	140.0	<0.2	<10	670	0.91	0.45	0.04	0.19	54.5	5.9	45	10.90
CC89613		0.14	0.31	0.37	14.9	<0.2	<10	170	0.14	0.09	0.05	0.18	7.74	3.4	9	2.08
CC89614		0.16	0.90	1.04	34.9	<0.2	<10	520	0.39	0.30	0.10	0.38	28.1	14.7	19	7.66
CC89615		0.22	0.74	1.15	29.4	<0.2	<10	1090	0.59	0.19	0.14	0.57	27.6	8.5	25	4.41
CC89616		0.18	0.44	1.17	29.6	<0.2	<10	850	0.60	0.33	0.13	0.57	30.7	9.9	23	5.09
CC89617		0.16	0.56	1.85	19.0	<0.2	<10	880	0.68	0.35	0.10	0.32	41.0	7.3	33	10.55
CC89618		0.16	0.52	0.92	23.8	<0.2	<10	1500	0.33	0.25	0.06	0.15	26.4	4.2	23	4.10
CC89619		0.18	1.63	0.97	26.1	<0.2	<10	1080	0.39	0.27	0.06	0.17	23.7	4.9	24	7.24
CC89620		0.20	1.93	1.22	19.8	<0.2	<10	660	0.40	0.30	0.06	0.26	20.6	4.7	25	2.63
CC89621		0.18	1.06	1.64	25.3	<0.2	<10	620	0.90	0.23	0.18	0.49	33.2	11.5	31	3.41
CC89622		0.18	1.92	1.19	23.5	<0.2	<10	800	0.55	0.32	0.04	0.20	25.1	5.7	26	3.64
CC89623		0.20	6.44	1.99	24.7	<0.2	<10	970	0.92	0.49	0.08	0.55	36.1	16.0	39	5.00
CC89624		0.18	0.83	0.81	12.2	<0.2	<10	470	0.22	0.23	0.04	0.11	16.25	2.8	16	2.30
CC89625		0.24	1.90	0.59	18.6	<0.2	<10	1510	0.34	0.31	0.04	0.11	28.5	2.0	18	2.66
CC89626		0.20	2.98	1.35	21.7	<0.2	<10	1030	0.55	0.41	0.04	0.18	33.7	4.6	26	4.42
CC89627		0.14	0.84	0.54	8.6	<0.2	<10	570	0.18	0.16	0.04	0.09	15.15	1.5	12	2.34
CC89628		0.16	2.67	1.37	17.0	<0.2	<10	1140	0.45	0.32	0.06	0.21	27.7	5.6	26	4.12
CC89629		0.22	1.47	1.15	22.8	<0.2	<10	660	0.41	0.26	0.06	0.23	25.4	8.6	23	6.43
CC89630		0.22	1.11	1.21	22.0	<0.2	<10	1080	0.53	0.23	0.19	0.50	25.6	10.3	24	4.11

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 3- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113695

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
CC89591		11.9	1.28	3.54	<0.05	0.05	0.04	0.024	0.04	6.3	10.9	0.28	213	0.64	0.03	0.56
CC89592		16.5	1.20	3.09	<0.05	0.04	0.03	0.019	0.04	5.1	7.1	0.17	168	0.69	0.03	0.58
CC89593		15.6	1.00	2.46	<0.05	0.02	0.03	0.014	0.04	4.3	5.6	0.14	153	0.50	0.04	0.39
CC89594		21.1	1.84	4.58	0.06	0.06	0.05	0.034	0.08	8.7	14.0	0.34	204	1.09	0.03	1.10
CC89595		18.2	2.06	4.77	0.07	0.08	0.05	0.036	0.09	10.2	14.4	0.45	198	1.93	0.03	1.25
CC89596		15.8	1.51	3.24	0.05	0.03	0.05	0.024	0.06	8.4	11.2	0.29	169	0.87	0.03	0.84
CC89597		22.6	1.54	3.74	0.05	0.04	0.05	0.024	0.07	8.8	11.8	0.30	208	1.05	0.03	0.88
CC89598		23.4	2.27	5.33	0.07	0.06	0.07	0.032	0.08	11.4	17.2	0.38	218	1.44	0.03	1.18
CC89599		25.2	1.68	3.81	0.06	0.03	0.08	0.021	0.07	10.6	12.6	0.27	249	1.59	0.03	0.78
CC89600		29.2	1.68	4.06	0.06	0.05	0.07	0.026	0.08	11.7	14.1	0.35	103	0.65	0.03	1.21
CC89601		17.7	1.26	3.22	<0.05	0.02	0.04	0.016	0.05	8.3	9.7	0.23	165	0.60	0.04	0.84
CC89602		19.3	1.49	3.81	0.05	0.04	0.03	0.022	0.05	5.8	14.0	0.30	207	0.97	0.03	1.03
CC89603		25.2	1.57	3.86	0.05	0.03	0.06	0.024	0.06	7.6	10.9	0.29	246	0.99	0.03	0.87
CC89604		25.1	1.75	3.92	0.05	0.07	0.05	0.026	0.07	8.7	13.0	0.33	207	0.94	0.03	1.18
CC89605		16.7	1.81	4.44	0.05	0.12	0.05	0.032	0.07	7.7	13.6	0.37	169	1.20	0.03	1.60
CC89606		36.2	1.33	3.21	0.05	0.05	0.06	0.020	0.04	6.8	9.6	0.24	193	0.86	0.03	0.81
CC89607		31.8	1.90	4.25	0.06	0.06	0.11	0.027	0.06	12.3	14.2	0.35	452	1.69	0.03	1.18
CC89608		22.4	1.89	4.15	0.06	0.06	0.12	0.025	0.07	11.4	13.9	0.34	248	1.74	0.03	1.15
CC89609		15.8	1.80	4.35	0.06	0.08	0.07	0.024	0.09	11.9	16.5	0.41	170	1.76	0.03	1.36
CC89610		22.7	1.59	3.89	0.05	0.05	0.05	0.021	0.06	9.5	12.5	0.30	513	1.50	0.03	1.05
CC89611		133.5	3.47	5.39	0.09	0.05	0.05	0.044	0.11	18.4	24.1	0.59	332	2.73	0.02	1.17
CC89612		133.5	5.05	7.42	0.11	0.02	0.08	0.049	0.17	31.2	17.4	0.30	358	3.19	0.02	1.13
CC89613		25.6	1.21	2.44	<0.05	<0.02	0.03	0.008	0.04	4.0	2.5	0.08	194	0.85	0.02	0.21
CC89614		101.0	1.88	4.75	0.06	<0.02	0.06	0.032	0.07	12.5	9.5	0.21	407	2.25	0.02	0.42
CC89615		55.4	2.16	4.11	0.07	0.02	0.04	0.030	0.10	12.7	16.6	0.62	371	2.25	0.02	0.56
CC89616		103.5	2.12	4.14	0.07	0.02	0.06	0.032	0.11	12.9	22.7	0.62	357	2.78	0.02	0.77
CC89617		82.0	3.01	7.09	0.08	0.02	0.14	0.034	0.11	20.8	22.4	0.49	345	2.90	0.02	0.98
CC89618		49.8	2.62	5.52	0.07	<0.02	0.09	0.031	0.09	13.6	8.6	0.20	158	2.27	0.03	0.93
CC89619		70.2	2.40	4.21	0.07	0.02	0.12	0.044	0.08	12.1	7.4	0.23	164	2.67	0.03	0.39
CC89620		21.8	2.56	5.98	0.06	<0.02	0.12	0.027	0.07	11.1	11.2	0.26	166	2.85	0.02	1.19
CC89621		45.4	2.37	5.29	0.08	0.05	0.05	0.033	0.10	16.1	20.4	0.86	445	2.95	0.02	0.95
CC89622		32.0	2.42	5.60	0.07	<0.02	0.11	0.036	0.11	13.2	13.4	0.38	211	3.09	0.02	0.64
CC89623		47.5	3.63	6.71	0.11	0.06	0.33	0.051	0.21	18.4	24.5	0.66	771	3.56	0.02	1.00
CC89624		20.6	1.85	4.71	<0.05	<0.02	0.07	0.024	0.06	8.6	3.9	0.13	85	2.14	0.02	0.50
CC89625		34.4	1.92	3.75	0.07	<0.02	0.11	0.035	0.10	14.5	2.8	0.07	106	2.53	0.03	0.24
CC89626		60.0	3.24	6.28	0.10	0.02	0.18	0.071	0.20	16.8	7.9	0.23	203	3.06	0.03	0.51
CC89627		31.9	1.44	3.28	0.05	<0.02	0.05	0.023	0.05	8.3	1.7	0.05	26	1.43	0.03	0.22
CC89628		47.6	3.04	5.64	0.08	0.02	0.19	0.047	0.17	14.2	9.6	0.27	205	2.56	0.03	0.63
CC89629		49.8	2.54	5.07	0.07	<0.02	0.08	0.033	0.10	13.1	8.5	0.24	381	2.84	0.02	0.33
CC89630		46.7	2.62	4.28	0.07	<0.02	0.10	0.028	0.10	13.2	14.9	0.36	322	2.71	0.02	0.65

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Finalized Date: 3- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113695

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
CC89591		14.9	530	8.3	7.8	<0.001	0.10	0.87	1.1	1.0	0.3	80.6	<0.01	0.03	0.7	0.011
CC89592		15.3	570	6.7	6.2	<0.001	0.10	1.20	1.0	1.0	0.2	85.4	<0.01	0.03	0.7	0.014
CC89593		11.5	540	5.2	5.8	<0.001	0.08	0.92	0.8	0.9	0.2	73.0	<0.01	0.03	0.5	0.015
CC89594		27.0	560	13.3	14.0	<0.001	0.07	1.48	2.3	1.4	0.6	88.9	<0.01	0.04	2.0	0.027
CC89595		24.4	730	12.1	15.1	<0.001	0.04	2.36	2.9	1.2	0.6	109.0	<0.01	0.04	3.3	0.028
CC89596		20.2	650	8.9	12.1	0.001	0.05	1.03	1.9	1.4	0.4	66.3	<0.01	0.05	2.1	0.026
CC89597		21.9	590	11.0	14.2	<0.001	0.09	1.41	1.8	1.5	0.6	79.5	<0.01	0.04	1.1	0.021
CC89598		28.4	640	13.7	19.9	<0.001	0.05	1.28	2.9	1.2	0.5	114.5	<0.01	0.04	2.6	0.026
CC89599		25.2	460	10.5	12.2	<0.001	0.06	1.28	2.2	1.4	0.5	59.0	<0.01	0.04	1.3	0.019
CC89600		25.4	590	12.7	17.4	0.001	0.09	1.32	2.9	1.6	0.7	61.0	<0.01	0.03	2.7	0.031
CC89601		15.7	420	8.3	11.3	<0.001	0.06	0.76	1.6	1.1	0.4	53.7	<0.01	0.03	1.1	0.028
CC89602		21.4	460	9.9	10.2	<0.001	0.09	1.34	1.5	1.4	0.4	91.5	<0.01	0.03	1.0	0.026
CC89603		23.3	680	10.8	13.9	0.001	0.10	1.50	1.5	1.8	0.4	98.5	<0.01	0.04	0.9	0.023
CC89604		25.9	440	13.1	11.9	0.001	0.02	1.54	2.4	1.4	0.5	67.4	<0.01	0.05	2.1	0.027
CC89605		23.4	560	12.8	13.1	0.001	0.03	1.76	2.6	1.1	0.5	129.5	<0.01	0.06	3.4	0.028
CC89606		21.2	640	9.2	9.0	0.001	0.07	1.70	1.4	2.1	0.3	86.9	<0.01	0.06	0.7	0.021
CC89607		26.9	710	13.8	9.9	0.001	0.03	1.55	3.0	1.7	0.5	76.2	<0.01	0.05	2.4	0.023
CC89608		25.2	620	11.8	11.3	0.002	0.03	1.40	3.1	2.1	0.5	71.0	<0.01	0.05	2.6	0.023
CC89609		26.4	700	11.2	14.5	0.001	<0.01	1.30	3.4	0.9	0.7	68.3	<0.01	0.04	4.2	0.031
CC89610		20.3	590	12.6	12.5	0.001	0.03	1.09	2.2	1.4	0.5	57.8	<0.01	0.05	1.6	0.027
CC89611		55.1	610	22.0	19.2	0.001	0.09	9.18	4.8	1.8	3.8	46.1	<0.01	0.10	4.5	0.044
CC89612		32.9	1170	16.0	26.5	0.001	0.14	13.10	4.7	2.4	1.3	48.8	<0.01	0.22	3.1	0.054
CC89613		7.9	340	11.1	8.3	<0.001	0.01	1.71	0.7	0.6	0.5	11.7	<0.01	0.03	<0.2	0.032
CC89614		26.8	890	26.9	15.9	<0.001	0.06	5.19	1.5	1.8	1.8	23.3	<0.01	0.08	<0.2	0.029
CC89615		30.2	770	17.6	17.5	0.001	0.05	4.69	2.8	1.7	1.2	25.8	<0.01	0.06	0.9	0.035
CC89616		44.2	570	21.9	16.0	0.001	0.03	3.82	3.2	1.8	1.3	20.7	<0.01	0.07	2.0	0.039
CC89617		26.9	910	18.6	22.9	0.001	0.03	2.12	2.8	1.6	1.1	45.9	<0.01	0.10	0.8	0.040
CC89618		17.0	570	16.0	17.3	0.001	0.08	3.77	2.1	1.8	1.1	29.2	<0.01	0.10	1.2	0.050
CC89619		17.5	920	24.3	12.9	0.001	0.11	5.18	1.5	3.9	0.9	27.7	<0.01	0.13	0.2	0.021
CC89620		16.0	430	16.3	13.3	0.001	0.03	3.05	2.0	2.2	0.8	15.3	<0.01	0.08	0.8	0.040
CC89621		41.3	850	18.8	17.3	0.001	0.01	3.07	4.2	2.0	1.4	19.3	<0.01	0.07	3.3	0.047
CC89622		20.1	510	19.9	18.8	0.001	0.05	4.01	1.8	3.1	1.3	19.6	<0.01	0.11	0.4	0.038
CC89623		32.4	710	30.7	24.4	0.001	0.19	6.49	5.0	7.0	1.2	23.5	<0.01	0.13	3.0	0.043
CC89624		9.4	610	11.9	10.7	<0.001	0.06	2.16	1.0	2.1	0.7	13.8	<0.01	0.08	0.2	0.029
CC89625		9.5	770	17.6	11.9	0.001	0.16	3.54	0.7	3.6	0.7	37.7	<0.01	0.12	<0.2	0.013
CC89626		15.7	970	36.4	21.3	0.001	0.35	5.06	2.1	4.5	1.4	54.9	<0.01	0.13	0.3	0.024
CC89627		4.8	570	11.1	6.6	<0.001	0.07	1.22	0.5	2.9	0.4	17.7	<0.01	0.07	<0.2	0.015
CC89628		16.6	1080	15.9	18.4	0.001	0.28	3.54	2.1	3.8	0.9	45.6	<0.01	0.12	0.4	0.026
CC89629		25.6	1230	14.1	18.0	0.001	0.14	5.13	1.2	2.7	0.6	31.2	<0.01	0.10	<0.2	0.020
CC89630		38.1	820	11.6	14.9	0.001	0.07	4.60	1.9	2.1	0.6	27.0	<0.01	0.08	0.5	0.031

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Finalized Date: 3- SEP- 2010
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CERTIFICATE OF ANALYSIS VA10113695

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Tl	U	V	W	Y	Zn	Zr
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.05	1	0.05	0.05	2	0.5
CC89591		0.08	0.86	43	0.08	7.98	106	2.6
CC89592		0.07	1.36	32	0.06	5.65	89	2.7
CC89593		0.07	1.31	29	0.05	4.90	70	1.6
CC89594		0.15	1.38	64	0.15	10.45	157	3.0
CC89595		0.16	0.79	69	0.16	11.00	151	3.6
CC89596		0.13	0.79	57	0.11	6.96	96	2.0
CC89597		0.15	0.99	55	0.11	8.95	106	2.2
CC89598		0.22	1.09	93	0.19	12.05	159	2.9
CC89599		0.16	1.19	62	0.11	10.60	92	1.7
CC89600		0.18	0.98	58	0.40	10.45	108	2.8
CC89601		0.13	0.58	44	0.11	5.97	53	1.6
CC89602		0.16	1.19	79	0.11	6.48	93	2.3
CC89603		0.20	1.42	58	0.14	8.38	95	1.9
CC89604		0.19	0.66	75	0.16	9.25	117	2.7
CC89605		0.27	0.88	88	0.19	8.04	113	4.3
CC89606		0.17	3.26	54	0.14	8.45	87	2.1
CC89607		0.18	1.93	68	0.33	12.15	99	2.2
CC89608		0.19	1.72	62	0.16	10.65	111	2.3
CC89609		0.24	0.78	75	0.13	9.83	123	3.2
CC89610		0.16	1.51	57	0.20	7.96	103	1.8
CC89611		0.59	0.91	53	0.20	7.75	151	2.0
CC89612		0.59	1.17	73	0.18	9.83	86	<0.5
CC89613		0.12	0.24	29	0.08	1.30	32	<0.5
CC89614		0.72	0.83	37	0.14	6.53	70	<0.5
CC89615		0.41	0.80	43	0.20	7.13	93	<0.5
CC89616		0.60	0.81	39	0.15	7.62	128	<0.5
CC89617		0.71	1.37	61	0.21	6.68	84	<0.5
CC89618		0.31	0.66	58	0.27	4.61	49	<0.5
CC89619		0.69	1.24	48	0.13	7.83	64	<0.5
CC89620		0.37	0.69	55	0.29	3.79	60	<0.5
CC89621		0.42	1.06	51	0.19	11.40	108	1.3
CC89622		0.44	0.93	59	0.20	5.78	73	<0.5
CC89623		1.54	1.61	76	0.27	9.61	118	1.5
CC89624		0.26	0.60	45	0.18	2.70	38	<0.5
CC89625		0.87	0.92	39	0.13	4.58	31	<0.5
CC89626		0.92	1.33	58	0.18	6.41	61	<0.5
CC89627		0.26	0.66	31	0.09	2.46	16	<0.5
CC89628		0.58	1.18	54	0.22	5.27	62	<0.5
CC89629		0.37	1.24	49	0.18	5.89	82	<0.5
CC89630		0.27	0.86	50	0.20	4.98	124	<0.5

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Sample Description	Method	WEI- 21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
CC89631		0.22	1.72	0.83	20.5	<0.2	<10	820	0.32	0.21	0.05	0.24	23.5	5.1	18	5.55
CC89632		0.22	3.80	0.94	28.1	<0.2	<10	1050	0.34	0.26	0.08	0.18	25.8	3.7	21	8.44
CC89633		0.24	1.58	1.62	25.7	<0.2	<10	840	0.85	0.27	0.10	0.58	29.0	28.3	30	10.85
CC89634		0.24	2.35	1.13	22.1	<0.2	<10	770	0.35	0.28	0.06	0.22	23.9	6.1	25	7.54
CC89635		0.16	1.77	0.60	4.9	<0.2	<10	320	0.14	0.08	0.05	0.09	6.01	1.8	5	1.63
CC89636		0.28	2.63	1.26	38.0	<0.2	<10	970	0.39	0.33	0.05	0.18	29.6	5.2	25	6.35
CC89637		0.24	1.14	1.27	31.1	<0.2	<10	850	0.48	0.26	0.07	0.22	30.5	7.6	24	4.74
CC89638		0.18	3.07	0.84	37.6	<0.2	<10	790	0.31	0.30	0.08	0.16	29.7	4.0	19	5.00
CC89639		0.30	1.12	1.64	31.3	<0.2	<10	1250	0.86	0.28	0.08	0.35	57.7	17.2	28	5.68
CC89640		0.22	0.51	1.37	23.1	<0.2	<10	1320	0.64	0.33	0.08	0.26	35.6	10.8	30	6.99
CC89641		0.24	0.78	1.34	35.0	<0.2	<10	1000	0.58	0.38	0.04	0.18	35.0	5.6	30	6.68
CC89642		0.24	0.68	1.51	25.2	<0.2	<10	740	0.57	0.34	0.05	0.18	41.2	6.4	30	6.85
CC89643		0.24	0.48	1.65	31.2	<0.2	<10	650	0.63	0.29	0.06	0.28	38.5	19.6	30	6.27
CC89644		0.16	0.74	1.29	23.9	<0.2	<10	260	0.67	0.21	0.09	0.16	23.4	10.7	28	8.84
CC89645		0.22	0.20	1.83	27.6	<0.2	<10	360	1.24	0.22	0.08	0.32	29.9	34.2	33	10.15
CC89646		0.26	0.17	1.54	37.9	<0.2	<10	280	0.94	0.19	0.11	0.22	31.1	37.4	30	9.46
CC89647		0.24	0.33	1.16	26.4	<0.2	<10	230	0.38	0.25	0.20	0.20	17.70	5.8	21	5.19
CC89648		0.18	0.16	2.08	32.4	<0.2	<10	540	1.27	0.51	0.11	0.32	23.9	16.4	28	9.72
CC89649		0.22	0.30	1.24	42.4	<0.2	<10	240	0.61	0.29	0.05	0.17	28.1	9.4	25	9.38
CC89650		0.18	0.27	0.82	12.0	<0.2	<10	130	0.19	0.21	0.04	0.06	14.35	2.2	16	4.93
CC100742		0.12	0.36	1.44	25.6	<0.2	<10	80	0.81	0.37	1.69	0.54	16.75	5.0	25	1.89
CC100743		0.12	0.31	1.67	26.5	<0.2	<10	100	0.77	0.63	2.25	0.74	13.45	4.5	32	2.08
CC100744		0.18	0.31	1.65	13.1	<0.2	<10	110	0.72	0.21	1.84	0.68	12.70	4.6	33	2.60
CC100745		0.16	0.30	1.60	10.5	<0.2	<10	100	0.93	0.15	2.43	0.50	12.90	4.2	30	2.32
CC100746		0.14	0.20	1.51	9.1	<0.2	<10	70	0.77	0.10	2.13	0.28	11.85	3.5	25	2.04
CC100747		0.14	0.21	1.20	4.7	<0.2	<10	80	0.52	0.09	2.38	0.28	9.88	3.7	24	1.89
CC100748		0.12	0.15	1.03	10.5	<0.2	<10	80	0.50	0.07	1.80	0.18	10.65	3.1	20	1.29
CC100749		0.14	0.25	1.23	25.1	<0.2	<10	100	0.65	0.15	2.65	0.52	16.70	4.0	20	1.32
CC100750		0.14	0.24	1.40	23.6	<0.2	<10	130	0.80	0.22	1.75	0.48	18.45	4.0	25	1.54

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 3- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113695

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
CC89631		37.5	2.09	4.32	0.07	<0.02	0.09	0.022	0.08	12.5	5.3	0.09	298	2.68	0.02	0.41
CC89632		54.5	3.22	4.81	0.09	<0.02	0.16	0.033	0.15	14.0	4.3	0.10	205	3.59	0.03	0.42
CC89633		76.7	3.24	4.93	0.09	0.02	0.08	0.035	0.17	14.8	21.7	0.50	845	3.39	0.02	0.58
CC89634		54.9	3.44	5.33	0.09	<0.02	0.14	0.034	0.14	12.8	7.6	0.17	494	2.95	0.02	0.57
CC89635		18.3	0.82	2.44	<0.05	0.03	0.12	0.010	0.05	3.3	1.2	0.03	69	0.94	0.03	0.48
CC89636		56.3	3.97	6.82	0.10	<0.02	0.13	0.052	0.19	15.8	8.5	0.16	226	3.95	0.03	1.10
CC89637		69.3	3.34	5.27	0.09	<0.02	0.07	0.034	0.14	16.3	12.1	0.26	203	3.15	0.02	1.05
CC89638		56.0	3.11	5.36	0.09	<0.02	0.13	0.035	0.12	16.2	3.0	0.08	120	3.70	0.02	0.77
CC89639		70.6	3.66	5.39	0.12	0.03	0.07	0.033	0.13	26.4	21.2	0.40	431	3.06	0.02	1.15
CC89640		52.9	3.76	7.86	0.08	0.02	0.06	0.031	0.14	17.2	18.1	0.34	680	3.02	0.02	0.94
CC89641		73.3	4.06	7.35	0.08	<0.02	0.08	0.053	0.10	16.9	13.4	0.24	219	3.04	0.01	0.80
CC89642		75.4	3.67	7.81	0.09	0.02	0.08	0.036	0.11	20.0	20.0	0.31	239	3.13	0.02	1.21
CC89643		79.0	3.94	6.47	0.10	0.02	0.08	0.040	0.10	19.0	23.3	0.39	794	3.40	0.01	0.72
CC89644		46.7	3.32	7.05	0.08	<0.02	0.09	0.026	0.11	11.1	18.7	0.47	706	2.29	<0.01	1.25
CC89645		80.4	4.02	6.86	0.09	0.02	0.05	0.034	0.13	13.6	36.2	0.61	1120	2.62	0.01	1.43
CC89646		63.4	3.40	5.84	0.09	0.02	0.06	0.039	0.12	14.0	34.4	0.64	1440	3.59	0.01	1.15
CC89647		31.0	2.73	6.78	0.05	<0.02	0.07	0.030	0.09	9.0	13.6	0.23	257	3.04	0.01	1.47
CC89648		50.9	4.20	6.96	0.08	0.03	0.03	0.037	0.14	11.5	27.2	0.56	565	3.37	0.02	1.69
CC89649		91.1	3.44	6.19	0.08	<0.02	0.06	0.035	0.11	13.3	19.1	0.49	349	4.11	0.01	1.10
CC89650		13.7	1.68	7.41	<0.05	<0.02	0.04	0.011	0.06	7.3	5.4	0.17	127	1.73	0.01	1.28
CC100742		15.5	1.67	4.66	0.05	0.08	0.04	0.031	0.05	9.1	13.9	0.41	285	0.79	0.01	1.05
CC100743		13.8	1.56	4.96	0.05	0.08	0.04	0.033	0.07	7.1	15.9	0.55	204	0.90	0.02	1.13
CC100744		14.9	1.52	4.79	0.06	0.06	0.03	0.038	0.06	6.9	17.3	0.59	207	0.79	0.03	0.96
CC100745		18.7	1.66	4.35	<0.05	0.07	0.04	0.051	0.07	6.7	14.1	0.35	274	1.12	0.01	0.99
CC100746		12.4	1.40	4.05	0.05	0.08	0.03	0.027	0.05	6.0	10.4	0.26	170	0.72	0.02	0.84
CC100747		17.1	1.07	3.43	<0.05	0.06	0.03	0.021	0.04	5.3	11.6	0.32	164	0.41	0.03	0.70
CC100748		11.5	1.01	3.44	<0.05	0.05	0.03	0.015	0.04	5.7	8.5	0.26	141	0.39	0.03	0.70
CC100749		13.6	1.29	3.42	<0.05	0.06	0.04	0.026	0.05	8.9	9.9	0.26	210	0.70	0.03	0.75
CC100750		11.4	1.53	3.67	<0.05	0.08	0.03	0.028	0.06	9.8	12.9	0.32	181	1.04	0.02	1.01

***** See Appendix Page for comments regarding this certificate *****

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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 3- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113695

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
CC89631		14.7	530	10.2	15.6	0.001	0.07	4.26	1.1	2.2	0.7	20.6	<0.01	0.09	0.2	0.025
CC89632		16.9	990	15.8	20.4	0.001	0.23	5.93	1.6	4.1	0.7	36.5	<0.01	0.14	0.4	0.025
CC89633		68.5	1340	16.9	26.0	0.001	0.10	4.09	2.8	2.5	0.7	28.2	<0.01	0.10	0.8	0.034
CC89634		23.6	1250	17.0	22.3	0.001	0.19	3.75	1.6	3.5	0.6	28.8	<0.01	0.14	0.3	0.031
CC89635		8.1	510	5.5	7.5	<0.001	0.05	0.93	0.6	1.5	0.2	13.5	<0.01	0.05	0.2	0.022
CC89636		22.4	920	18.5	26.6	0.001	0.31	6.26	2.8	4.0	0.8	38.3	<0.01	0.15	1.5	0.048
CC89637		35.8	720	17.1	22.1	0.001	0.16	9.25	3.0	3.0	0.7	31.9	<0.01	0.11	1.8	0.041
CC89638		18.4	850	16.0	17.5	0.001	0.18	12.65	2.1	4.2	0.8	38.2	<0.01	0.18	0.9	0.034
CC89639		44.1	1160	16.5	20.4	0.001	0.09	7.49	4.1	2.7	0.7	141.5	<0.01	0.09	2.7	0.043
CC89640		31.9	900	15.1	28.8	<0.001	0.09	5.01	3.0	1.9	1.0	29.1	<0.01	0.09	1.2	0.056
CC89641		31.2	860	33.9	21.5	<0.001	0.09	6.00	3.1	2.0	1.3	28.7	<0.01	0.09	1.5	0.044
CC89642		25.1	890	18.4	22.0	<0.001	0.12	4.16	2.9	1.7	1.1	34.7	<0.01	0.07	1.7	0.051
CC89643		36.0	890	17.9	19.0	<0.001	0.11	5.46	2.4	2.1	0.9	22.0	<0.01	0.09	0.6	0.038
CC89644		35.2	730	10.4	22.1	<0.001	0.07	4.12	2.4	1.3	1.2	18.3	<0.01	0.07	0.7	0.071
CC89645		54.9	590	13.1	22.4	<0.001	0.05	4.60	4.0	1.4	0.9	17.4	0.01	0.06	3.4	0.064
CC89646		48.7	760	16.4	18.7	<0.001	0.05	4.33	3.3	1.5	1.3	17.5	<0.01	0.06	2.0	0.054
CC89647		19.6	580	13.0	13.2	<0.001	0.07	2.05	1.8	1.3	1.8	22.6	<0.01	0.05	0.6	0.055
CC89648		37.7	630	21.1	20.8	<0.001	0.13	6.79	4.1	1.5	1.9	33.6	<0.01	0.06	3.0	0.065
CC89649		31.5	600	31.6	18.3	<0.001	0.08	4.84	2.8	1.5	2.0	22.2	<0.01	0.07	1.2	0.063
CC89650		7.6	360	9.1	8.5	<0.001	0.04	1.18	1.8	0.6	4.3	17.0	<0.01	0.03	0.8	0.078
CC100742		20.9	600	15.1	13.4	<0.001	0.07	4.13	2.2	1.5	0.4	62.1	<0.01	0.03	1.5	0.024
CC100743		22.1	500	23.5	15.7	<0.001	0.07	5.28	2.7	1.4	0.4	92.5	<0.01	0.03	1.6	0.027
CC100744		22.2	540	22.1	16.5	0.001	0.08	5.61	2.5	1.7	0.4	81.4	<0.01	0.01	1.3	0.028
CC100745		21.6	470	10.4	14.1	<0.001	0.04	1.54	2.2	1.4	0.4	109.0	0.01	0.02	1.4	0.020
CC100746		16.1	440	8.5	10.2	<0.001	0.07	1.77	1.9	1.5	0.3	94.7	0.01	0.02	1.1	0.020
CC100747		16.9	560	6.9	10.2	<0.001	0.08	1.91	1.7	1.5	0.3	93.8	<0.01	0.02	0.8	0.022
CC100748		11.7	400	5.5	7.8	<0.001	0.07	1.66	1.4	1.2	0.2	68.5	<0.01	0.02	0.6	0.023
CC100749		15.9	570	8.8	9.6	<0.001	0.10	4.18	1.6	1.6	0.3	110.5	0.01	0.03	0.8	0.017
CC100750		19.3	350	10.8	9.9	<0.001	0.05	4.77	2.0	1.2	0.3	91.2	<0.01	0.03	1.7	0.020

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Finalized Date: 3- SEP- 2010
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Project: KEG

CERTIFICATE OF ANALYSIS VA10113695

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Tl	U	V	W	Y	Zn	Zr
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.05	1	0.05	0.05	2	0.5
CC89631		0.22	0.89	46	0.24	3.52	58	<0.5
CC89632		0.25	1.18	59	0.18	4.05	87	<0.5
CC89633		0.34	1.36	56	0.21	6.45	207	<0.5
CC89634		0.23	1.05	59	0.19	3.85	108	<0.5
CC89635		0.08	0.46	16	0.09	1.13	24	0.8
CC89636		0.44	1.06	66	0.27	4.37	95	<0.5
CC89637		0.37	0.90	55	0.23	4.55	109	<0.5
CC89638		0.38	0.99	66	0.19	3.76	77	<0.5
CC89639		0.35	1.29	54	0.24	8.67	127	0.5
CC89640		0.34	0.99	72	0.27	5.31	102	<0.5
CC89641		0.36	0.90	73	0.20	6.63	89	<0.5
CC89642		0.38	0.80	66	0.28	5.34	84	<0.5
CC89643		0.29	0.96	61	0.34	7.05	118	<0.5
CC89644		0.25	0.62	58	0.28	4.69	96	<0.5
CC89645		0.24	0.90	57	0.39	7.01	154	0.5
CC89646		0.24	0.91	52	0.23	7.66	134	0.5
CC89647		0.16	0.53	54	0.35	2.85	59	<0.5
CC89648		0.26	0.70	54	0.37	5.47	120	0.8
CC89649		0.32	0.73	57	0.29	5.40	95	<0.5
CC89650		0.21	0.35	61	0.33	1.71	20	<0.5
CC100742		0.18	1.50	80	0.11	10.50	153	2.8
CC100743		0.18	1.25	102	0.10	8.63	141	3.1
CC100744		0.18	1.11	96	0.11	8.20	153	2.4
CC100745		0.17	1.26	75	0.15	9.59	118	3.1
CC100746		0.13	0.98	68	0.10	8.78	84	3.0
CC100747		0.15	0.97	64	0.12	6.24	70	2.3
CC100748		0.10	1.21	51	0.06	6.43	58	1.8
CC100749		0.10	1.04	45	0.08	9.41	117	2.7
CC100750		0.12	0.77	65	0.11	10.60	129	2.9

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Finalized Date: 3- SEP- 2010
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CERTIFICATE OF ANALYSIS VA10113695

Method	CERTIFICATE COMMENTS
ME- MS41	Interference: Ca> 10% on ICP- MS As,ICP- AES results shown.
ME- MS41	Gold determinations by this method are semi- quantitative due to the small sample weight used (0.5g).

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CERTIFICATE VA10113696

Project: KEG

P.O. No.:

This report is for 150 Soil samples submitted to our lab in Vancouver, BC, Canada on 16- AUG- 2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 22	Sample login - Rcd w/o BarCode
SCR- 41	Screen to - 180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME- OG46	Ore Grade Elements - AquaRegia	ICP- AES
Pb- OG46	Ore Grade Pb - Aqua Regia	VARIABLE
ME- MS41	51 anal. aqua regia ICPMS	

To: **STRATEGIC METALS LTD.**
ATTN: JOAN MARIACHER
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 3- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113696

Sample Description	Method	WEI- 21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
CC89901		0.16	0.03	0.34	0.1	<0.2	<10	30	0.05	0.02	0.14	0.06	5.00	2.1	2	0.37
CC89902		0.22	0.12	1.22	15.0	<0.2	<10	390	0.61	0.28	0.07	0.27	36.1	40.5	20	10.95
CC89903		0.14	0.26	1.09	10.0	<0.2	<10	370	0.31	0.19	0.10	0.10	20.4	10.0	19	6.57
CC89904		0.18	0.06	0.36	0.9	<0.2	<10	70	0.06	0.03	0.06	0.03	3.69	1.3	4	0.22
CC89905		0.20	2.70	2.08	231	<0.2	<10	1130	1.18	1.46	0.10	1.98	75.2	19.2	36	14.25
CC89906		0.20	0.83	1.56	56.8	<0.2	<10	280	0.65	0.35	0.06	0.36	27.6	11.9	28	9.62
CC89907		0.14	0.21	1.65	50.8	<0.2	<10	250	0.55	0.43	0.07	0.19	32.8	15.0	24	9.44
CC89908		0.16	0.68	2.14	52.4	<0.2	<10	390	0.83	0.30	0.09	0.48	43.4	20.1	34	15.30
CC89909		0.16	0.45	1.12	28.0	<0.2	<10	320	0.33	0.28	0.08	0.25	23.8	7.7	22	8.12
CC89910		0.18	0.29	0.26	3.0	<0.2	<10	90	<0.05	0.04	0.05	0.15	3.67	1.7	5	1.14
CC89911		0.26	0.90	0.99	147.5	<0.2	<10	430	0.37	0.20	0.18	0.45	29.9	6.8	20	3.80
CC89912		0.24	0.69	1.39	62.2	<0.2	<10	510	0.59	0.20	0.09	0.63	50.8	8.5	28	7.26
CC89913		0.28	0.53	0.54	27.6	<0.2	<10	150	0.12	0.14	0.03	0.18	16.05	3.1	11	3.18
CC89914		0.20	0.70	1.25	27.2	<0.2	<10	360	0.39	0.24	0.06	0.34	24.0	4.6	22	4.20
CC89915		0.20	0.28	0.44	3.6	<0.2	<10	270	0.14	0.08	0.07	0.79	13.20	3.2	9	3.15
CC89916		0.20	0.39	0.60	5.1	<0.2	<10	410	0.20	0.08	0.16	0.18	14.10	4.2	12	3.02
CC89917		0.18	0.26	0.19	3.7	<0.2	<10	80	<0.05	0.02	0.07	0.02	2.68	3.8	5	0.90
CC89918		0.20	0.13	0.30	1.4	<0.2	<10	50	0.05	0.02	0.05	0.09	1.86	2.4	3	0.16
CC89919		0.20	0.11	0.26	2.3	<0.2	<10	90	0.05	0.07	0.04	0.07	3.80	2.1	5	1.03
CC89920		0.22	0.61	1.11	59.4	<0.2	<10	620	0.38	0.16	0.06	0.41	20.5	8.3	16	5.13
CC89921		0.16	0.14	0.48	5.7	<0.2	<10	220	0.13	0.09	0.08	0.13	9.02	4.1	10	2.21
CC89922		0.18	0.44	0.89	13.6	<0.2	<10	480	0.25	0.22	0.05	0.15	23.6	3.7	24	5.91
CC89923		0.20	0.26	1.10	13.9	<0.2	<10	780	0.37	0.19	0.11	0.28	27.9	6.1	25	4.23
CC89924		0.22	0.18	0.19	0.7	<0.2	<10	130	0.05	0.03	0.04	0.07	2.60	1.0	6	0.45
CC89925		0.18	0.76	1.22	12.7	<0.2	<10	630	0.36	0.18	0.10	0.11	24.2	3.6	21	8.16
CC89926		0.18	0.42	0.36	1.2	<0.2	<10	50	0.05	0.03	0.07	0.03	2.77	1.9	5	0.39
CC89927		0.24	0.33	0.89	21.8	<0.2	<10	110	0.21	0.25	0.04	0.16	20.4	3.4	20	2.97
CC89928		0.20	0.17	0.39	4.2	<0.2	<10	200	0.12	0.08	0.05	0.18	8.02	3.1	8	1.52
CC89929		0.22	0.64	0.89	8.5	<0.2	<10	520	0.38	0.11	0.20	0.30	21.2	5.9	17	1.72
CC89930		0.20	0.76	0.99	11.0	<0.2	<10	590	0.27	0.18	0.20	0.24	23.7	7.1	21	3.52
CC89931		0.22	0.15	0.14	0.2	<0.2	<10	50	<0.05	0.02	0.04	0.07	2.00	1.2	4	0.22
CC89932		0.20	0.35	0.17	0.9	<0.2	<10	60	<0.05	0.02	0.04	0.05	2.35	1.9	4	0.58
CC89933		0.16	0.96	0.79	9.6	<0.2	<10	520	0.24	0.12	0.10	0.26	17.90	2.9	19	3.40
CC89934		0.20	1.58	1.28	17.1	<0.2	<10	1480	0.63	0.18	1.13	0.83	35.7	5.9	32	3.97
CC89935		0.22	0.55	0.80	14.5	<0.2	<10	310	0.16	0.18	0.03	0.18	19.20	1.8	18	2.17
CC89936		0.22	1.31	1.02	23.0	<0.2	<10	1340	0.47	0.16	0.55	0.67	36.5	4.8	26	3.14
CC89937		0.18	1.33	1.09	22.7	<0.2	<10	1360	0.41	0.17	1.09	0.34	32.9	5.1	28	2.22
CC89938		0.16	1.51	0.97	22.0	<0.2	<10	1630	0.48	0.15	1.01	0.98	29.8	5.0	25	2.37
CC89939		0.12	0.83	0.59	6.8	<0.2	<10	600	0.23	0.09	0.10	0.30	13.55	3.2	18	4.01
CC89940		0.22	1.10	0.86	43.2	<0.2	<10	820	0.23	0.24	0.04	0.26	23.5	2.9	22	6.13

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CERTIFICATE OF ANALYSIS VA10113696

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
CC89901		6.2	0.59	1.74	<0.05	<0.02	0.01	<0.005	0.03	2.3	0.4	0.04	248	0.13	0.05	0.17
CC89902		76.5	2.94	5.88	0.09	0.02	0.08	0.027	0.10	15.6	17.2	0.34	2000	2.31	0.03	1.03
CC89903		41.6	1.67	4.95	0.05	<0.02	0.04	0.022	0.07	10.4	11.6	0.46	756	1.50	0.03	0.39
CC89904		8.4	0.52	1.62	<0.05	0.02	0.03	<0.005	0.02	1.8	0.4	0.02	30	0.24	0.02	0.24
CC89905		336	9.95	7.25	0.22	0.04	0.05	0.161	0.23	39.8	22.7	0.70	694	15.50	0.03	0.74
CC89906		45.9	3.17	6.32	0.06	0.03	0.04	0.038	0.10	12.9	26.7	0.59	427	3.50	<0.01	1.48
CC89907		154.5	5.31	9.41	0.11	0.02	0.09	0.038	0.08	14.4	20.0	0.41	715	5.22	0.03	2.07
CC89908		97.8	3.75	7.38	0.12	0.02	0.08	0.044	0.12	20.9	27.8	1.00	1270	3.46	0.03	0.99
CC89909		41.8	2.87	6.30	0.08	<0.02	0.05	0.027	0.08	12.8	10.9	0.38	328	3.68	0.02	1.45
CC89910		8.5	0.78	1.80	<0.05	<0.02	0.03	<0.005	0.03	2.0	0.7	0.05	37	0.52	0.03	0.09
CC89911		70.2	2.80	3.80	0.09	<0.02	0.04	0.063	0.09	16.4	9.1	0.34	179	2.89	0.03	0.54
CC89912		122.5	3.74	4.68	0.08	0.03	0.07	0.065	0.15	24.6	14.1	0.38	257	4.85	0.02	0.59
CC89913		19.0	1.55	3.92	<0.05	<0.02	0.04	0.027	0.05	7.6	3.0	0.10	88	1.45	0.01	0.39
CC89914		30.8	2.20	6.13	0.05	<0.02	0.11	0.034	0.09	12.2	12.3	0.34	158	3.94	0.01	0.68
CC89915		17.2	1.17	3.02	<0.05	<0.02	0.08	0.012	0.04	6.5	2.9	0.10	86	0.65	0.01	0.30
CC89916		19.5	1.27	3.02	<0.05	<0.02	0.03	0.013	0.04	6.7	6.0	0.21	163	0.67	0.02	0.28
CC89917		7.4	1.17	1.94	<0.05	<0.02	0.02	0.006	0.02	1.2	0.8	0.05	101	0.20	0.02	0.11
CC89918		8.1	0.87	1.93	<0.05	<0.02	0.02	<0.005	0.01	0.9	0.3	0.03	40	0.14	0.02	0.21
CC89919		7.6	0.87	2.12	<0.05	<0.02	0.04	0.008	0.02	1.8	1.1	0.05	55	0.38	0.02	0.12
CC89920		64.9	2.73	4.25	0.06	<0.02	0.05	0.029	0.07	10.2	7.3	0.20	554	3.76	0.03	0.26
CC89921		17.9	1.71	3.45	<0.05	<0.02	0.03	0.011	0.03	4.3	2.8	0.10	97	0.70	0.01	0.19
CC89922		25.5	1.94	5.46	0.05	<0.02	0.04	0.027	0.09	11.9	7.1	0.26	140	2.17	0.02	0.33
CC89923		42.8	2.36	4.58	0.06	0.02	0.04	0.027	0.08	13.8	13.1	0.37	252	1.85	0.02	0.65
CC89924		6.1	0.47	1.01	<0.05	<0.02	0.02	<0.005	0.02	1.3	0.4	0.02	22	0.34	0.02	0.06
CC89925		53.5	1.86	4.68	0.05	<0.02	0.07	0.026	0.05	12.2	7.7	0.20	94	1.42	0.03	0.29
CC89926		7.8	0.75	2.15	<0.05	<0.02	0.02	<0.005	0.02	1.3	0.5	0.03	36	0.31	0.02	0.32
CC89927		19.4	2.27	7.26	0.05	0.02	0.04	0.022	0.05	10.5	6.4	0.27	134	2.78	0.01	1.21
CC89928		16.1	0.98	2.61	<0.05	<0.02	0.08	0.009	0.03	4.1	2.2	0.07	171	0.89	0.02	0.12
CC89929		22.4	1.45	3.82	0.05	<0.02	0.06	0.021	0.05	10.9	9.2	0.29	247	1.60	0.02	0.41
CC89930		18.1	1.54	4.23	0.05	0.02	0.08	0.020	0.06	12.5	11.2	0.35	298	1.73	0.02	0.51
CC89931		3.2	0.50	1.01	<0.05	<0.02	0.03	<0.005	0.02	1.0	0.3	0.02	23	0.32	0.02	0.10
CC89932		5.4	0.80	1.47	<0.05	<0.02	0.03	<0.005	0.02	1.2	0.4	0.03	33	0.29	0.02	0.06
CC89933		32.3	1.21	3.34	<0.05	<0.02	0.08	0.019	0.05	9.7	7.3	0.28	66	1.36	0.02	0.23
CC89934		76.2	1.89	3.90	0.08	0.08	0.17	0.033	0.09	21.0	13.2	0.60	273	1.11	0.05	0.76
CC89935		14.3	1.34	5.22	<0.05	<0.02	0.06	0.016	0.05	10.3	4.0	0.15	67	1.68	0.01	0.38
CC89936		38.0	1.70	3.44	0.07	0.05	0.10	0.033	0.08	20.1	10.9	0.42	199	1.52	0.04	0.75
CC89937		23.1	1.64	4.00	0.06	0.07	0.13	0.033	0.07	18.4	12.5	0.51	225	1.40	0.04	0.71
CC89938		38.0	1.59	3.28	0.07	0.07	0.11	0.032	0.07	17.2	10.2	0.43	237	1.13	0.06	0.65
CC89939		19.7	0.82	2.36	<0.05	<0.02	0.07	0.015	0.04	7.5	4.2	0.17	93	0.81	0.02	0.18
CC89940		35.4	2.91	6.40	0.07	0.02	0.05	0.040	0.09	12.5	4.4	0.12	72	3.13	0.02	1.26

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	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
CC89901		1.6	570	0.6	1.6	<0.001	0.02	<0.05	0.3	0.2	<0.2	12.9	<0.01	<0.01	<0.2	0.030
CC89902		29.5	660	15.0	19.8	<0.001	0.05	1.88	2.5	1.0	0.8	13.2	<0.01	0.06	1.6	0.059
CC89903		19.8	620	10.2	14.6	<0.001	0.05	2.10	1.3	1.1	1.0	15.3	<0.01	0.04	0.2	0.032
CC89904		2.1	340	1.5	1.2	<0.001	0.03	0.05	0.3	0.3	<0.2	7.5	<0.01	0.01	<0.2	0.028
CC89905		54.9	1730	279	30.9	0.001	0.27	35.4	5.4	3.2	54.3	55.6	0.01	0.36	3.8	0.039
CC89906		28.0	480	40.8	18.7	<0.001	0.01	3.27	3.1	1.1	2.4	12.6	<0.01	0.06	3.0	0.055
CC89907		37.4	640	25.4	15.0	<0.001	0.08	3.95	3.5	1.2	1.3	17.0	0.01	0.12	2.6	0.076
CC89908		47.1	630	37.9	21.2	<0.001	0.05	2.43	4.1	1.4	1.5	16.6	0.01	0.07	1.6	0.062
CC89909		23.3	430	25.6	19.9	<0.001	0.03	2.04	2.5	1.0	1.6	14.6	<0.01	0.05	2.3	0.059
CC89910		3.6	290	3.4	4.1	<0.001	0.04	0.32	0.3	0.4	0.3	9.5	<0.01	0.01	<0.2	0.025
CC89911		29.5	880	156.0	12.6	<0.001	0.10	8.95	2.2	1.5	4.4	25.6	<0.01	0.07	0.8	0.046
CC89912		30.0	1190	66.7	18.7	<0.001	0.19	5.26	2.7	1.8	1.2	34.3	<0.01	0.10	1.3	0.033
CC89913		9.7	400	33.8	8.3	<0.001	0.04	3.09	0.9	0.7	1.0	11.6	<0.01	0.04	0.2	0.041
CC89914		18.6	530	23.2	18.9	<0.001	0.06	2.74	1.3	1.5	2.0	14.7	<0.01	0.08	0.2	0.029
CC89915		6.7	670	11.3	9.9	<0.001	0.06	0.60	1.2	0.9	0.7	13.8	<0.01	0.03	<0.2	0.039
CC89916		10.9	670	5.9	8.3	<0.001	0.04	0.77	1.4	0.9	0.4	18.7	<0.01	0.03	0.2	0.039
CC89917		3.1	170	7.4	2.0	<0.001	<0.01	0.35	0.6	0.3	0.5	11.7	<0.01	0.01	<0.2	0.056
CC89918		1.9	130	1.4	0.7	<0.001	<0.01	0.19	0.4	0.2	<0.2	12.2	<0.01	0.01	<0.2	0.045
CC89919		3.9	310	3.8	2.9	<0.001	0.03	0.50	0.4	0.5	0.2	10.2	<0.01	0.02	<0.2	0.033
CC89920		24.5	800	28.9	12.6	<0.001	0.10	4.10	1.0	1.1	1.0	23.7	<0.01	0.08	<0.2	0.025
CC89921		7.3	440	7.2	4.9	<0.001	0.03	0.72	0.7	0.6	0.4	10.5	<0.01	0.02	<0.2	0.058
CC89922		16.3	850	12.9	21.9	<0.001	0.05	1.72	0.8	1.2	1.3	17.0	<0.01	0.06	<0.2	0.022
CC89923		22.1	660	11.7	11.7	<0.001	0.04	1.85	2.0	1.2	0.9	22.1	<0.01	0.05	0.6	0.041
CC89924		3.3	380	1.8	1.3	<0.001	0.03	0.15	0.2	0.5	<0.2	8.3	<0.01	0.01	<0.2	0.013
CC89925		13.3	950	11.5	11.3	<0.001	0.05	1.45	0.9	1.6	0.6	24.6	<0.01	0.06	<0.2	0.017
CC89926		3.0	290	2.7	1.8	<0.001	0.01	0.10	0.4	0.3	1.4	10.8	<0.01	0.01	<0.2	0.039
CC89927		14.6	580	13.6	13.8	<0.001	0.01	1.94	1.8	1.0	1.6	9.1	<0.01	0.06	1.3	0.050
CC89928		5.7	470	7.6	6.1	<0.001	0.03	0.68	0.4	0.7	0.8	9.9	<0.01	0.03	<0.2	0.022
CC89929		14.7	980	9.8	8.6	0.001	0.03	1.48	1.3	1.3	0.7	23.1	<0.01	0.04	0.3	0.020
CC89930		13.1	980	14.2	13.8	0.001	0.04	1.42	1.6	1.6	0.8	22.9	<0.01	0.05	0.4	0.019
CC89931		2.1	230	1.2	1.2	<0.001	0.02	0.09	0.3	0.3	<0.2	7.9	<0.01	0.01	<0.2	0.023
CC89932		2.2	280	2.1	2.1	<0.001	0.03	0.18	0.3	0.4	0.2	8.7	<0.01	0.01	<0.2	0.028
CC89933		12.3	800	11.8	9.7	<0.001	0.06	1.45	0.7	1.2	0.8	16.2	<0.01	0.04	<0.2	0.013
CC89934		31.4	1520	22.1	13.4	0.001	0.08	4.02	4.7	2.9	1.1	63.7	<0.01	0.06	1.9	0.021
CC89935		7.2	570	17.2	8.5	<0.001	0.04	1.98	0.6	0.9	1.3	11.2	<0.01	0.05	<0.2	0.014
CC89936		22.8	1220	32.1	12.8	0.001	0.07	5.26	3.6	2.5	2.8	46.2	<0.01	0.05	2.3	0.024
CC89937		15.9	1360	29.2	10.8	0.002	0.08	4.17	3.2	3.2	2.4	64.6	<0.01	0.05	1.4	0.019
CC89938		20.6	1290	34.6	9.9	0.001	0.07	4.50	3.3	2.8	2.5	61.8	<0.01	0.05	1.7	0.023
CC89939		8.7	660	10.4	7.1	0.001	0.04	1.62	0.4	1.4	0.6	18.3	<0.01	0.03	<0.2	0.008
CC89940		12.9	600	34.5	16.5	0.001	0.15	9.73	2.3	3.5	2.1	35.3	<0.01	0.08	1.9	0.048

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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 3- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113696

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	Pb- OG46
	Analyte	Tl	U	V	W	Y	Zn	Zr	Pb
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.02	0.05	1	0.05	0.05	2	0.5	0.001
CC89901		0.02	0.11	19	<0.05	1.01	10	<0.5	
CC89902		0.24	0.64	45	0.21	6.34	89	<0.5	
CC89903		0.25	0.74	35	0.13	5.02	61	<0.5	
CC89904		0.02	0.19	16	<0.05	0.60	12	0.5	
CC89905		0.62	3.43	56	0.30	16.85	292	<0.5	
CC89906		0.31	0.91	60	0.25	6.44	112	1.3	
CC89907		0.42	0.95	80	0.27	6.77	153	0.8	
CC89908		0.36	1.58	62	0.21	10.95	189	<0.5	
CC89909		0.27	0.75	61	0.22	4.21	106	0.5	
CC89910		0.06	0.19	25	<0.05	0.62	17	<0.5	
CC89911		0.25	1.05	43	0.28	6.26	114	<0.5	
CC89912		0.40	1.33	47	0.14	6.69	129	0.7	
CC89913		0.19	0.36	41	0.14	1.71	38	<0.5	
CC89914		0.40	0.73	59	0.22	4.34	69	<0.5	
CC89915		0.13	0.58	37	0.39	2.96	33	<0.5	
CC89916		0.11	0.61	37	0.16	3.69	40	<0.5	
CC89917		0.05	0.13	43	<0.05	0.60	16	<0.5	
CC89918		0.02	0.10	30	<0.05	0.40	11	<0.5	
CC89919		0.05	0.25	27	<0.05	0.73	16	<0.5	
CC89920		0.26	0.78	43	0.10	3.68	99	<0.5	
CC89921		0.08	0.31	56	0.07	1.82	31	<0.5	
CC89922		0.23	0.74	45	0.23	3.19	53	<0.5	
CC89923		0.17	0.78	48	0.27	5.89	79	<0.5	
CC89924		0.02	0.26	15	<0.05	1.04	9	<0.5	
CC89925		0.31	0.99	37	0.12	5.56	38	<0.5	
CC89926		0.04	0.13	24	<0.05	0.59	9	<0.5	
CC89927		0.25	0.50	72	0.29	3.07	54	<0.5	
CC89928		0.08	0.35	28	0.09	1.53	26	<0.5	
CC89929		0.19	0.87	41	0.09	7.25	60	<0.5	
CC89930		0.24	0.72	41	0.21	5.41	57	<0.5	
CC89931		0.02	0.27	19	<0.05	0.65	7	<0.5	
CC89932		0.03	0.18	28	<0.05	0.52	11	<0.5	
CC89933		0.23	0.85	31	0.10	5.35	41	<0.5	
CC89934		0.29	2.42	43	0.26	24.7	84	2.0	
CC89935		0.28	0.46	47	0.18	2.17	34	<0.5	
CC89936		0.34	1.35	38	0.15	14.80	75	1.4	
CC89937		0.27	1.38	42	0.19	13.80	63	1.8	
CC89938		0.25	1.27	37	0.23	17.80	76	2.0	
CC89939		0.24	0.65	24	0.09	5.01	26	<0.5	
CC89940		0.45	0.66	66	0.26	3.11	58	<0.5	

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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 3- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113696

Sample Description	Method	WEI- 21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
CC89941		0.22	10.85	0.46	376	<0.2	<10	880	0.26	2.83	0.03	<0.01	56.0	0.5	23	8.54
CC89942		0.18	2.26	1.21	19.1	<0.2	<10	1540	0.47	0.27	0.51	0.46	32.6	4.7	29	2.33
CC89943		0.20	1.72	1.08	21.3	<0.2	<10	1620	0.38	0.31	0.08	0.28	25.8	3.5	25	2.46
CC89944		0.32	3.28	0.43	48.3	<0.2	<10	1060	0.79	0.54	0.06	0.13	50.8	1.5	16	3.59
CC89945		0.32	1.44	0.53	59.0	<0.2	<10	2290	0.49	0.23	0.12	0.49	40.3	2.3	17	5.07
CC89946		0.22	0.82	1.50	60.6	<0.2	<10	220	0.73	0.32	0.05	0.53	34.5	8.1	25	3.92
CC89947		0.14	1.60	0.80	36.3	<0.2	<10	520	0.43	0.17	0.39	0.66	21.5	6.3	16	1.36
CC89948		0.22	2.29	1.10	61.4	<0.2	<10	620	0.35	0.24	0.37	0.52	29.5	4.7	24	2.72
CC89949		0.24	2.88	0.96	67.3	<0.2	<10	560	0.34	0.25	0.17	0.70	29.8	5.0	20	4.56
CC89950		0.16	3.67	1.43	40.3	<0.2	<10	1250	0.49	0.25	0.26	0.78	53.7	5.4	29	7.33
CC91001		0.12	1.20	0.23	5.4	<0.2	<10	80	<0.05	0.04	0.03	0.13	4.91	1.7	5	1.32
CC91002		0.18	1.23	0.99	13.4	<0.2	<10	430	0.45	0.13	0.53	0.64	21.0	4.9	23	1.83
CC91003		0.14	1.19	1.19	12.9	<0.2	<10	550	0.57	0.14	1.37	0.23	22.7	5.2	33	2.08
CC91004		0.20	1.24	1.20	53.6	<0.2	<10	530	0.52	0.20	1.22	0.71	26.9	6.8	32	2.18
CC91005		0.20	1.13	1.54	33.1	<0.2	<10	660	0.63	0.18	0.87	0.68	28.5	8.0	47	2.55
CC91006		0.16	0.67	1.15	28.7	<0.2	<10	1220	0.49	0.17	1.14	0.39	29.5	5.7	30	1.18
CC91007		0.20	2.32	0.62	37.6	<0.2	<10	1150	0.27	0.24	0.13	0.30	21.7	2.7	16	1.66
CC91008		0.16	2.81	0.84	24.5	<0.2	<10	960	0.40	0.28	0.69	0.87	39.5	4.9	24	1.93
CC91009		0.12	4.72	1.16	44.1	<0.2	<10	2050	0.55	0.50	0.52	0.33	41.9	4.2	25	2.26
CC91010		0.22	1.98	1.38	36.7	<0.2	<10	1130	0.72	0.25	0.57	0.50	44.7	6.7	35	1.34
CC91011		0.20	4.91	0.93	26.2	<0.2	<10	1260	0.49	0.57	0.70	0.16	31.4	3.3	22	2.69
CC91012		0.14	0.81	1.01	24.4	<0.2	<10	440	0.31	0.23	0.09	1.48	20.8	4.0	22	1.03
CC91013		0.18	1.77	0.93	29.2	<0.2	<10	570	0.33	0.24	0.08	0.30	29.2	4.1	22	1.46
CC91014		0.24	4.36	0.40	41.5	<0.2	<10	610	0.21	0.43	0.07	0.12	32.5	1.5	14	1.00
CC91015		0.18	3.24	1.04	21.7	<0.2	<10	380	0.29	0.27	0.08	0.21	30.3	3.8	20	1.19
CC91016		0.20	1.30	1.24	299	<0.2	<10	1080	0.44	0.31	0.07	0.62	53.1	4.3	21	5.40
CC91017		0.18	1.64	0.69	445	<0.2	<10	880	0.34	0.22	0.25	2.43	41.6	3.6	15	3.29
CC91018		0.16	1.11	1.14	343	<0.2	<10	530	0.56	0.19	0.22	0.69	25.6	5.5	26	2.96
CC91019		0.18	1.11	1.58	82.9	<0.2	<10	390	0.74	0.20	0.39	0.97	34.0	9.9	39	4.11
CC91020		0.16	1.21	1.85	119.5	<0.2	<10	200	0.76	0.28	0.56	1.64	28.5	10.3	39	6.58
CC91021		0.16	3.71	1.32	894	<0.2	<10	1130	0.82	0.32	0.52	6.78	45.6	21.7	24	4.66
CC91022		0.18	1.57	0.98	84.2	<0.2	<10	650	0.39	0.13	0.21	3.84	14.30	10.1	13	2.00
CC91023		0.16	1.95	1.03	37.1	<0.2	<10	670	0.28	0.15	0.07	2.30	15.05	11.5	14	1.62
CC91024		0.18	0.76	1.02	41.9	<0.2	<10	320	0.36	0.24	0.07	1.00	16.55	4.8	24	3.56
CC91025		0.22	1.25	1.16	38.3	<0.2	<10	320	0.35	0.22	0.06	0.82	20.4	7.1	24	2.46
CC91026		0.18	1.49	1.09	30.4	<0.2	<10	530	0.28	0.18	0.07	0.47	14.10	5.2	18	1.80
CC91027		0.22	1.09	1.08	57.8	<0.2	<10	490	0.24	0.29	0.05	1.02	21.5	5.3	20	1.96
CC91028		0.16	2.56	2.03	37.4	<0.2	<10	810	0.53	0.27	0.08	0.59	25.4	11.2	33	3.68
CC91029		0.26	1.33	1.00	74.1	<0.2	<10	760	0.36	0.26	0.05	0.52	26.5	4.5	19	2.79
CC91030		0.20	0.32	1.34	22.4	<0.2	<10	310	0.32	0.24	0.07	1.06	22.2	6.8	30	2.64

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Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
CC89941		45.9	1.93	2.99	0.09	0.10	0.06	0.208	0.16	27.3	2.4	0.02	31	2.32	0.02	0.08
CC89942		21.1	1.71	4.37	0.06	0.04	0.17	0.044	0.08	17.5	14.4	0.56	151	1.72	0.04	0.53
CC89943		28.3	1.57	4.49	0.05	<0.02	0.20	0.053	0.08	13.7	8.7	0.31	212	2.37	0.04	0.44
CC89944		19.9	2.50	4.09	0.12	0.04	0.06	0.068	0.20	23.3	2.1	0.05	73	2.92	0.03	0.18
CC89945		64.4	2.38	2.99	0.09	0.05	0.03	0.039	0.10	20.6	4.2	0.13	140	1.76	0.06	0.16
CC89946		36.4	2.66	5.41	0.06	0.02	0.09	0.051	0.08	15.8	19.9	0.47	513	5.57	0.01	0.60
CC89947		23.5	1.29	2.98	<0.05	0.05	0.10	0.026	0.05	10.9	9.7	0.36	809	1.87	0.03	0.45
CC89948		26.3	1.30	3.65	0.05	0.05	0.11	0.027	0.08	15.6	14.2	0.57	363	1.74	0.02	0.58
CC89949		30.5	1.62	4.09	0.06	0.02	0.10	0.032	0.07	15.5	12.3	0.37	202	2.02	0.02	0.67
CC89950		85.6	2.05	4.31	0.10	0.04	0.13	0.042	0.10	25.8	13.6	0.48	194	2.16	0.04	0.83
CC91001		7.8	0.79	1.66	<0.05	<0.02	0.04	0.006	0.02	2.6	0.5	0.02	29	0.63	0.01	0.08
CC91002		37.9	1.29	3.37	0.06	0.04	0.06	0.024	0.08	12.8	12.6	0.47	353	1.80	0.02	0.50
CC91003		32.7	1.46	3.48	0.06	0.06	0.07	0.026	0.08	14.2	14.6	0.66	304	1.33	0.02	0.62
CC91004		33.5	1.85	4.12	0.07	0.06	0.07	0.037	0.11	14.2	17.0	0.74	354	4.05	0.03	0.82
CC91005		36.5	1.94	5.36	0.08	0.07	0.05	0.033	0.12	14.9	26.6	1.15	375	5.20	0.03	0.83
CC91006		25.5	1.78	3.73	0.06	0.08	0.02	0.028	0.09	15.3	13.0	0.60	323	3.25	0.03	0.46
CC91007		23.9	1.98	3.40	0.05	<0.02	0.06	0.026	0.11	11.3	4.7	0.13	104	2.96	0.03	0.60
CC91008		17.5	1.45	3.17	0.08	0.06	0.25	0.040	0.11	20.8	8.8	0.43	336	1.75	0.03	0.49
CC91009		28.8	2.17	4.71	0.09	0.04	0.37	0.048	0.12	21.8	9.7	0.24	222	3.06	0.06	0.63
CC91010		35.3	2.07	4.35	0.09	0.10	0.14	0.042	0.13	25.7	13.8	0.63	531	2.45	0.03	0.58
CC91011		27.7	1.57	5.05	0.08	0.11	0.55	0.075	0.10	17.0	5.8	0.14	327	2.68	0.05	0.49
CC91012		19.0	1.82	4.70	0.05	<0.02	0.03	0.027	0.07	11.0	8.6	0.27	136	4.60	0.01	0.67
CC91013		17.3	2.01	4.25	0.06	<0.02	0.04	0.042	0.09	15.0	10.6	0.29	135	2.49	0.02	0.75
CC91014		17.3	1.99	3.02	0.10	<0.02	0.06	0.029	0.16	16.6	3.1	0.07	81	6.26	0.02	0.32
CC91015		22.5	2.12	4.35	0.07	0.05	0.06	0.040	0.08	15.6	12.3	0.20	91	3.22	0.01	1.09
CC91016		62.4	3.67	6.94	0.09	<0.02	0.06	0.048	0.17	20.2	15.0	0.31	337	8.14	0.03	0.47
CC91017		44.9	2.48	4.34	0.07	<0.02	0.05	0.029	0.20	15.7	6.4	0.15	300	4.68	0.03	0.30
CC91018		35.7	2.12	4.19	0.06	<0.02	0.06	0.030	0.18	11.3	18.1	0.64	352	8.58	0.02	0.63
CC91019		58.2	2.22	5.50	0.07	0.05	0.04	0.037	0.13	15.9	27.3	0.97	330	7.31	0.02	1.52
CC91020		49.7	2.80	6.45	0.10	0.06	0.02	0.047	0.20	13.6	30.8	1.32	573	23.6	0.01	2.08
CC91021		90.8	2.96	4.80	0.08	0.04	0.06	0.053	0.17	18.0	24.4	0.60	1080	6.10	0.04	0.66
CC91022		27.8	1.40	4.00	<0.05	0.02	0.06	0.016	0.11	6.4	13.0	0.26	1120	1.68	0.03	0.78
CC91023		32.2	1.68	4.43	<0.05	0.02	0.04	0.016	0.05	7.2	9.8	0.13	1600	2.24	0.03	0.85
CC91024		19.5	2.73	5.63	0.06	0.06	0.02	0.023	0.10	8.6	12.7	0.28	125	4.11	0.02	1.50
CC91025		29.1	2.48	5.10	0.06	0.07	0.03	0.031	0.07	10.6	20.7	0.33	176	3.50	0.01	1.30
CC91026		20.8	2.00	4.65	<0.05	<0.02	0.04	0.024	0.08	7.3	14.4	0.25	148	2.65	0.02	1.07
CC91027		17.0	2.60	5.95	0.05	0.02	0.02	0.039	0.07	11.5	13.3	0.20	135	2.60	0.01	1.56
CC91028		28.2	3.00	6.71	0.06	0.08	0.05	0.040	0.10	13.0	25.2	0.41	207	2.78	0.02	2.14
CC91029		47.5	2.87	5.28	0.06	0.02	0.02	0.051	0.08	15.6	17.9	0.17	115	3.38	0.02	1.14
CC91030		22.9	2.68	6.77	0.06	0.03	0.02	0.028	0.08	11.6	22.4	0.36	215	2.76	0.01	1.85

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 3- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113696

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
CC89941		8.0	700	1490	17.8	0.001	0.34	36.0	4.9	6.0	173.5	77.2	<0.01	0.10	4.1	<0.005
CC89942		16.6	1430	46.8	13.2	0.002	0.04	6.53	3.6	2.9	3.2	43.6	<0.01	0.08	2.3	0.012
CC89943		10.6	960	43.3	14.0	0.001	0.06	6.21	1.2	2.6	2.9	28.0	<0.01	0.08	0.3	0.010
CC89944		5.5	1830	176.5	15.8	0.002	0.33	18.35	3.3	10.2	5.6	153.0	0.01	0.23	3.5	0.013
CC89945		9.5	1040	59.1	10.8	0.001	0.15	20.1	3.0	5.3	6.0	113.5	<0.01	0.08	3.0	0.007
CC89946		23.5	830	69.6	18.4	0.001	0.08	6.56	1.1	2.2	6.3	16.1	<0.01	0.09	0.3	0.019
CC89947		18.9	820	88.6	9.1	0.001	0.05	3.07	2.3	2.2	5.4	27.0	<0.01	0.04	1.0	0.020
CC89948		18.6	1060	68.6	15.4	0.002	0.05	4.08	2.8	2.3	7.8	33.9	<0.01	0.05	1.9	0.018
CC89949		17.3	800	61.4	17.0	0.001	0.06	3.55	2.2	2.6	7.0	28.7	<0.01	0.05	0.6	0.022
CC89950		28.6	1140	42.4	20.3	0.001	0.11	4.79	4.0	4.1	4.2	41.5	<0.01	0.06	0.8	0.027
CC91001		2.5	290	5.8	3.1	<0.001	0.03	0.72	0.3	0.5	1.2	8.7	<0.01	0.02	<0.2	0.024
CC91002		24.0	980	17.5	10.5	<0.001	0.03	2.11	3.0	1.2	1.7	31.2	<0.01	0.03	1.6	0.024
CC91003		24.4	1660	16.5	11.2	0.002	0.06	2.16	2.9	2.1	1.1	54.4	0.01	0.04	1.3	0.024
CC91004		33.5	1330	41.1	13.3	0.001	0.05	4.65	3.5	1.9	2.3	50.1	<0.01	0.05	2.0	0.033
CC91005		43.4	1470	24.0	14.7	0.001	0.03	4.15	4.2	2.2	1.9	36.4	<0.01	0.06	2.4	0.037
CC91006		23.5	790	25.4	8.8	0.001	0.08	3.33	2.4	2.3	1.7	49.9	<0.01	0.05	1.1	0.020
CC91007		10.6	490	43.6	12.7	<0.001	0.11	5.64	1.7	2.9	2.3	27.9	<0.01	0.08	0.7	0.029
CC91008		14.7	1320	53.5	12.6	0.005	0.07	5.99	3.5	3.6	2.1	65.5	<0.01	0.10	3.4	0.016
CC91009		16.5	790	113.5	16.3	0.001	0.11	13.20	3.0	6.7	2.7	85.2	<0.01	0.16	1.3	0.014
CC91010		29.7	1060	50.0	12.8	0.001	0.04	5.80	5.2	3.0	2.1	52.9	<0.01	0.08	2.8	0.019
CC91011		13.4	770	156.5	14.4	0.004	0.09	8.60	3.2	7.9	9.5	109.5	<0.01	0.16	1.7	0.011
CC91012		17.2	750	31.6	9.6	<0.001	0.03	2.77	1.8	1.6	2.3	16.0	<0.01	0.05	0.7	0.018
CC91013		14.4	370	41.8	13.1	0.001	0.09	4.71	1.9	2.7	2.8	25.6	<0.01	0.07	1.0	0.026
CC91014		6.7	460	112.5	11.5	0.001	0.27	16.80	1.3	12.0	1.7	29.4	<0.01	0.23	1.6	0.014
CC91015		12.5	280	47.6	11.8	<0.001	0.09	5.46	2.6	4.6	1.1	29.1	<0.01	0.12	3.7	0.034
CC91016		23.1	1090	106.5	21.9	0.001	0.21	21.5	2.2	1.8	9.7	45.7	<0.01	0.11	0.5	0.027
CC91017		14.3	1230	24.8	26.2	<0.001	0.34	10.80	0.6	1.7	14.1	48.5	<0.01	0.09	<0.2	0.009
CC91018		25.3	970	31.9	20.2	0.001	0.16	6.78	1.7	2.1	4.6	35.7	<0.01	0.07	0.3	0.038
CC91019		48.7	1090	28.4	24.3	0.001	0.06	5.62	4.0	2.0	2.9	31.0	0.01	0.06	2.5	0.061
CC91020		34.6	1470	120.0	27.0	0.004	0.16	9.54	4.0	3.3	16.3	44.0	<0.01	0.09	3.8	0.097
CC91021		61.7	1120	484	25.1	0.001	0.14	22.3	3.3	2.6	23.0	36.0	<0.01	0.10	1.2	0.024
CC91022		16.4	370	69.8	19.7	<0.001	0.05	2.51	1.8	0.7	4.4	30.3	<0.01	0.04	0.9	0.045
CC91023		18.8	280	39.5	12.0	<0.001	0.03	1.77	1.5	0.6	4.9	15.1	<0.01	0.04	0.6	0.042
CC91024		18.4	250	39.6	26.7	<0.001	0.07	2.20	2.4	1.0	3.9	19.7	<0.01	0.06	2.4	0.060
CC91025		24.6	300	29.9	16.5	<0.001	0.05	2.86	2.8	1.3	2.5	13.8	<0.01	0.06	2.9	0.043
CC91026		18.7	350	16.9	15.6	<0.001	0.05	1.95	2.0	1.0	1.5	15.9	<0.01	0.06	0.9	0.034
CC91027		16.7	310	43.0	15.6	<0.001	0.05	4.72	2.3	0.9	1.9	14.0	<0.01	0.08	2.6	0.040
CC91028		28.5	290	21.8	20.1	<0.001	0.06	2.83	3.9	1.4	1.2	17.2	<0.01	0.07	4.1	0.061
CC91029		26.3	390	40.4	19.1	<0.001	0.07	6.24	2.9	1.5	2.8	23.0	<0.01	0.09	2.3	0.033
CC91030		20.9	250	15.1	16.1	<0.001	0.04	1.92	3.2	1.1	1.1	15.8	<0.01	0.06	3.0	0.060

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C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 3- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113696

Sample Description	Method Analyte Units LOR	ME- MS41 Tl ppm 0.02	ME- MS41 U ppm 0.05	ME- MS41 V ppm 1	ME- MS41 W ppm 0.05	ME- MS41 Y ppm 0.05	ME- MS41 Zn ppm 2	ME- MS41 Zr ppm 0.5	Pb- OG46 Pb % 0.001
CC89941		1.35	1.65	25	0.10	7.68	17	5.4	
CC89942		0.56	1.19	48	0.22	13.15	67	0.9	
CC89943		0.76	1.40	46	0.12	5.66	49	<0.5	
CC89944		2.94	1.23	48	0.11	29.1	30	0.6	
CC89945		0.65	0.84	25	0.05	12.25	107	1.7	
CC89946		0.42	1.42	59	0.21	8.23	100	<0.5	
CC89947		0.18	0.97	33	0.09	12.15	69	1.3	
CC89948		0.42	1.22	43	0.15	10.65	119	1.2	
CC89949		0.50	1.39	38	0.17	8.17	111	<0.5	
CC89950		0.53	3.96	43	0.19	21.6	129	0.6	
CC91001		0.06	0.34	27	<0.05	0.89	15	<0.5	
CC91002		0.22	0.85	42	0.18	12.45	86	1.1	
CC91003		0.24	1.40	50	0.41	15.20	59	1.7	
CC91004		0.30	0.95	55	0.20	15.25	113	2.3	
CC91005		0.38	1.20	85	0.21	18.90	116	2.1	
CC91006		0.28	0.65	44	0.12	15.70	67	2.2	
CC91007		0.54	0.59	42	0.12	3.94	51	<0.5	
CC91008		0.55	1.14	35	0.10	16.30	52	2.2	
CC91009		1.03	1.61	51	0.16	14.30	43	0.8	
CC91010		0.36	1.51	50	0.15	27.2	68	2.7	
CC91011		0.83	1.49	46	0.14	11.60	22	3.8	
CC91012		0.27	0.58	65	0.18	3.92	80	<0.5	
CC91013		0.40	0.52	47	0.20	3.23	49	<0.5	
CC91014		0.76	0.67	50	0.14	2.66	29	<0.5	
CC91015		0.45	0.64	53	0.20	3.68	43	2.3	
CC91016		0.47	0.81	43	0.13	5.84	76	<0.5	
CC91017		0.59	0.84	34	0.11	3.93	61	<0.5	
CC91018		0.47	1.32	62	0.17	7.16	106	<0.5	
CC91019		0.45	1.80	79	0.27	19.60	107	1.3	
CC91020		0.77	2.83	116	0.32	14.20	208	2.3	
CC91021		0.62	1.43	51	0.23	11.15	489	1.0	
CC91022		0.20	0.47	35	0.20	4.10	178	0.6	
CC91023		0.12	0.38	40	0.17	3.05	141	0.5	
CC91024		0.22	0.64	69	0.40	4.46	132	2.9	
CC91025		0.26	0.60	53	0.22	4.10	137	2.9	
CC91026		0.21	0.42	47	0.20	2.48	70	<0.5	
CC91027		0.21	0.44	63	0.33	2.65	123	0.9	
CC91028		0.25	0.71	65	0.34	4.58	108	3.7	
CC91029		0.24	0.59	57	0.24	3.93	97	0.8	
CC91030		0.33	0.67	74	0.34	3.61	105	1.4	

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ALS Canada Ltd.
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To: **STRATEGIC METALS LTD.**
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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 3- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113696

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg 0.02	ME- MS41 Ag ppm 0.01	ME- MS41 Al % 0.01	ME- MS41 As ppm 0.1	ME- MS41 Au ppm 0.2	ME- MS41 B ppm 10	ME- MS41 Ba ppm 10	ME- MS41 Be ppm 0.05	ME- MS41 Bi ppm 0.01	ME- MS41 Ca % 0.01	ME- MS41 Cd ppm 0.01	ME- MS41 Ce ppm 0.02	ME- MS41 Co ppm 0.1	ME- MS41 Cr ppm 1	ME- MS41 Cs ppm 0.05
CC91031		0.22	0.36	1.51	29.4	<0.2	<10	280	0.51	0.25	0.09	0.71	22.6	9.0	30	6.36
CC91032		0.22	0.27	1.29	64.1	<0.2	<10	220	0.39	0.23	0.05	0.68	20.5	8.3	23	6.33
CC91033		0.18	0.39	1.99	165.5	<0.2	<10	330	0.73	0.32	0.06	0.86	28.4	11.9	33	13.75
CC91034		0.18	0.41	1.21	10.0	<0.2	<10	220	0.32	0.16	0.07	0.30	11.40	7.3	20	3.27
CC91035		0.20	0.38	1.11	68.8	<0.2	<10	110	0.23	0.30	0.05	0.72	19.20	5.7	20	2.96
CC91036		0.18	0.57	1.12	23.0	<0.2	<10	140	0.55	0.18	0.11	1.88	18.30	6.4	21	4.61
CC91037		0.12	1.05	0.73	5.8	<0.2	<10	120	0.43	0.09	0.13	0.80	13.15	2.9	13	1.90
CC91038		0.24	0.93	0.94	10.1	<0.2	<10	170	0.28	0.15	0.33	0.45	16.00	3.5	18	1.63
CC91039		0.22	0.61	1.30	12.2	<0.2	<10	300	0.51	0.23	0.37	0.72	30.5	7.8	22	2.19
CC91040		0.18	0.20	0.42	4.5	<0.2	<10	100	0.19	0.08	0.17	0.11	7.32	2.5	7	2.98
CC91041		0.16	3.43	0.84	50.9	<0.2	<10	190	0.51	0.23	0.45	3.10	30.5	4.2	18	2.45
CC91042		0.18	0.33	0.45	18.3	<0.2	<10	50	0.23	0.08	0.04	0.25	9.29	1.8	7	0.87
CC91043		0.16	0.33	1.00	61.8	<0.2	<10	100	0.29	0.31	0.05	0.45	19.90	4.4	18	2.30
CC91044		0.20	0.83	1.64	145.0	<0.2	<10	140	0.47	0.41	0.05	0.63	21.2	4.4	22	2.93
CC91045		0.18	0.41	1.12	154.0	<0.2	<10	100	0.30	0.65	0.09	0.27	18.10	4.5	17	2.70
CC91046		0.20	0.29	0.34	2.1	<0.2	<10	10	0.05	0.03	0.03	0.08	1.85	1.4	4	0.17
CC91047		0.16	3.02	1.06	481	<0.2	<10	150	0.53	2.31	0.51	2.34	25.4	18.2	14	8.02
CC91048		0.24	1.97	1.75	203	<0.2	<10	180	0.78	0.87	0.27	0.82	23.6	14.6	27	6.12
CC91049		0.20	2.98	2.09	123.0	<0.2	<10	180	0.64	0.54	0.25	1.18	28.1	12.9	30	5.73
CC91050		0.14	1.60	0.86	104.5	<0.2	<10	80	0.30	0.40	0.07	0.64	16.60	7.0	14	2.43
CC91201		0.26	1.13	1.58	62.5	<0.2	<10	220	0.46	0.58	0.37	1.09	40.4	24.9	25	4.73
CC91202		0.16	0.36	0.32	10.2	<0.2	<10	20	0.12	0.07	0.06	0.21	3.93	8.0	6	0.52
CC91203		0.16	2.63	1.15	257	<0.2	<10	100	0.37	1.40	0.14	0.88	19.20	8.2	19	4.82
CC91204		0.16	1.66	0.68	161.5	<0.2	<10	50	0.25	0.86	0.06	0.41	12.80	2.2	11	2.78
CC91205		0.22	2.06	1.82	749	<0.2	<10	80	1.33	3.28	0.09	1.13	87.8	38.7	22	8.17
CC91206		0.20	39.9	1.24	4640	<0.2	<10	70	0.36	13.65	0.12	0.86	37.9	5.2	21	7.07
CC91207		0.16	2.64	1.48	85.9	<0.2	<10	30	0.76	1.30	0.23	1.52	22.2	8.0	23	5.46
CC91208		0.18	10.70	1.39	1140	<0.2	<10	60	0.83	1.09	0.09	4.07	32.4	4.2	15	6.04
CC91209		0.18	11.35	1.03	927	<0.2	<10	70	0.34	1.57	0.11	1.68	23.7	3.6	18	4.85
CC91210		0.32	48.7	1.52	4890	<0.2	<10	170	0.47	15.05	0.12	1.68	42.9	5.9	30	7.94
CC91211		0.16	4.19	1.36	590	<0.2	<10	190	0.89	1.10	0.48	3.74	33.8	14.9	30	5.71
CC91212		0.24	2.72	1.68	575	<0.2	<10	190	0.75	0.92	0.16	0.64	27.4	13.2	31	7.13
CC91213		0.18	1.07	1.33	107.0	<0.2	<10	150	0.52	0.38	0.45	1.95	20.1	14.4	32	5.35
CC91214		0.18	2.00	1.56	123.5	<0.2	<10	340	0.76	0.32	0.85	2.74	25.3	9.1	44	6.04
CC91215		0.24	1.55	1.62	70.3	<0.2	<10	60	0.73	0.14	1.32	1.36	19.55	5.7	62	5.68
CC91216		0.16	1.98	1.40	26.9	<0.2	<10	50	0.64	0.12	1.74	2.43	14.85	6.5	50	4.61
CC91217		0.26	0.68	1.02	213	<0.2	<10	110	0.38	0.60	1.11	1.22	19.65	13.8	20	4.69
CC91218		0.24	1.20	2.28	84.9	<0.2	<10	210	1.00	0.51	0.92	1.20	32.7	11.6	35	10.65
CC91219		0.22	2.26	1.18	470	<0.2	<10	80	0.44	1.00	0.19	1.22	21.4	23.5	20	5.55
CC91220		0.16	1.12	1.34	48.8	<0.2	<10	100	0.45	0.24	1.50	1.58	13.20	6.3	32	3.27

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Finalized Date: 3- SEP- 2010
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CERTIFICATE OF ANALYSIS VA10113696

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
CC91031		24.1	3.09	6.55	0.06	0.03	0.03	0.030	0.09	11.6	25.0	0.34	218	3.38	0.01	1.98
CC91032		24.2	3.05	6.10	0.05	0.07	0.02	0.025	0.06	10.9	17.8	0.21	136	2.84	0.01	1.40
CC91033		53.8	3.65	8.56	0.07	0.08	0.03	0.039	0.09	13.8	34.5	0.39	290	3.19	0.01	2.19
CC91034		18.2	1.78	5.46	<0.05	0.03	<0.01	0.016	0.08	6.0	17.1	0.33	286	1.30	0.02	1.21
CC91035		14.6	2.60	7.00	0.05	0.03	<0.01	0.022	0.07	10.0	15.2	0.32	265	6.65	0.01	1.81
CC91036		41.1	2.27	5.20	0.07	0.08	<0.01	0.025	0.09	8.9	18.3	0.41	164	11.25	0.03	2.02
CC91037		37.4	1.22	2.48	0.05	0.02	0.04	0.017	0.05	6.9	6.7	0.21	71	3.04	0.02	0.49
CC91038		29.9	1.14	3.58	<0.05	0.02	0.03	0.019	0.06	8.6	11.2	0.28	113	2.30	0.03	0.63
CC91039		32.1	1.82	4.32	0.06	0.02	0.06	0.027	0.07	15.4	18.3	0.41	254	2.67	0.03	1.17
CC91040		13.7	0.66	2.27	<0.05	<0.02	0.01	0.008	0.03	3.5	4.0	0.09	97	0.71	0.03	0.20
CC91041		75.0	1.42	3.00	0.06	0.02	0.04	0.024	0.07	13.8	12.0	0.32	192	4.14	0.03	0.56
CC91042		13.0	0.71	2.09	<0.05	<0.02	<0.01	0.011	0.03	4.5	3.5	0.07	46	0.81	0.03	0.42
CC91043		20.6	2.46	6.50	0.06	<0.02	<0.01	0.023	0.06	10.2	12.5	0.21	122	2.97	0.02	1.60
CC91044		22.9	2.47	8.18	0.06	0.04	0.02	0.030	0.05	10.7	17.1	0.24	168	3.96	0.01	2.30
CC91045		17.0	1.99	5.54	0.05	<0.02	0.01	0.054	0.05	9.2	14.7	0.27	251	3.37	0.02	1.09
CC91046		5.8	0.62	1.81	<0.05	0.02	<0.01	<0.005	0.02	1.0	0.5	0.02	27	0.24	0.02	0.27
CC91047		126.5	1.69	3.74	0.08	0.03	0.09	0.045	0.05	12.3	10.4	0.20	721	5.53	0.03	0.69
CC91048		53.9	2.78	5.71	0.08	0.03	0.08	0.052	0.13	11.6	26.3	0.80	437	11.30	0.03	1.45
CC91049		96.2	2.40	5.69	0.08	0.03	0.14	0.040	0.10	14.1	29.4	0.63	352	5.92	0.02	1.35
CC91050		48.3	1.12	3.30	<0.05	0.02	0.03	0.019	0.05	7.8	10.5	0.19	172	2.16	0.02	0.72
CC91201		34.2	2.56	5.52	0.09	0.04	0.08	0.041	0.12	20.7	24.6	0.62	854	5.91	0.02	1.77
CC91202		9.7	0.76	1.85	<0.05	<0.02	<0.01	0.008	0.02	1.8	1.1	0.03	234	0.91	0.03	0.19
CC91203		35.4	2.02	4.43	0.06	0.02	0.06	0.054	0.07	9.7	15.1	0.38	316	7.01	0.03	0.80
CC91204		31.3	1.16	2.99	<0.05	0.02	0.03	0.021	0.03	6.2	6.2	0.14	65	2.51	0.02	0.54
CC91205		166.5	4.67	6.22	0.14	0.03	0.11	0.145	0.07	26.5	33.6	0.61	1080	8.42	0.01	1.19
CC91206		301	5.84	5.31	0.16	<0.02	0.22	1.235	0.08	15.1	9.4	0.31	224	8.93	0.01	0.94
CC91207		83.6	2.20	4.26	0.06	0.04	0.07	0.078	0.05	10.1	20.5	0.67	307	13.55	0.02	0.67
CC91208		246	2.12	3.32	0.08	0.05	0.15	0.296	0.05	13.3	7.6	0.18	161	6.68	0.02	0.69
CC91209		143.0	3.00	4.45	0.08	<0.02	0.14	0.249	0.06	10.6	10.0	0.27	179	10.10	0.02	0.67
CC91210		590	10.10	7.63	0.26	<0.02	0.18	2.78	0.20	16.1	20.0	0.63	341	239	0.02	1.07
CC91211		168.5	2.70	4.77	0.13	0.03	0.10	0.094	0.11	17.3	21.9	0.89	414	11.85	0.02	1.04
CC91212		89.3	2.98	6.22	0.10	<0.02	0.10	0.126	0.13	13.8	30.8	0.75	411	8.86	0.02	1.29
CC91213		32.8	2.18	4.95	0.09	<0.02	0.03	0.040	0.09	9.1	25.8	0.98	1090	12.30	0.02	1.01
CC91214		42.5	2.24	5.12	0.11	0.09	0.04	0.049	0.21	12.2	29.8	1.47	479	10.65	0.02	1.31
CC91215		28.7	1.72	5.61	0.14	0.12	0.02	0.036	0.24	9.5	26.1	1.74	276	7.93	0.02	2.14
CC91216		30.6	1.52	4.81	0.09	0.10	0.02	0.028	0.19	7.6	23.8	1.49	355	7.50	0.02	1.89
CC91217		47.8	2.69	5.54	0.06	0.02	0.02	0.036	0.09	9.0	18.0	0.37	596	9.55	0.02	1.78
CC91218		56.7	4.83	7.02	0.14	0.10	0.06	0.109	0.19	19.4	36.0	1.20	455	31.5	0.05	1.07
CC91219		65.7	3.71	5.55	0.08	<0.02	0.08	0.072	0.12	8.5	20.7	0.40	1120	8.84	0.02	0.94
CC91220		32.4	1.41	4.25	0.06	0.06	0.04	0.047	0.08	6.7	18.8	1.17	415	2.00	0.03	0.98

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 3- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113696

Sample Description	Method Analyte Units LOR	ME- MS41 Ni ppm 0.2	ME- MS41 P ppm 10	ME- MS41 Pb ppm 0.2	ME- MS41 Rb ppm 0.1	ME- MS41 Re ppm 0.001	ME- MS41 S % 0.01	ME- MS41 Sb ppm 0.05	ME- MS41 Sc ppm 0.1	ME- MS41 Se ppm 0.2	ME- MS41 Sn ppm 0.2	ME- MS41 Sr ppm 0.2	ME- MS41 Ta ppm 0.01	ME- MS41 Te ppm 0.01	ME- MS41 Th ppm 0.2	ME- MS41 Ti % 0.005
CC91031		24.6	310	16.3	28.9	<0.001	0.05	2.05	2.8	1.1	1.2	22.1	<0.01	0.07	2.5	0.057
CC91032		20.5	310	12.7	16.7	<0.001	0.05	1.93	2.3	0.7	1.2	13.0	<0.01	0.06	2.9	0.043
CC91033		34.4	400	16.8	29.4	<0.001	0.04	1.93	3.7	0.9	1.5	12.1	<0.01	0.08	4.1	0.058
CC91034		17.2	180	8.0	17.7	<0.001	0.01	0.82	2.0	0.4	1.0	9.5	<0.01	0.03	1.6	0.047
CC91035		16.5	380	21.2	18.7	<0.001	0.02	2.28	2.0	0.6	1.6	10.3	<0.01	0.06	2.7	0.065
CC91036		18.1	680	15.6	24.6	<0.001	0.10	2.13	2.3	1.4	0.9	35.7	<0.01	0.04	3.5	0.076
CC91037		12.4	570	10.3	10.4	0.001	0.04	1.12	0.7	1.0	0.5	18.8	<0.01	0.03	0.2	0.023
CC91038		14.5	590	13.1	11.3	0.002	0.01	0.75	1.6	0.9	1.9	20.5	<0.01	0.02	0.6	0.028
CC91039		21.6	930	21.4	15.1	0.002	0.02	1.03	2.9	1.2	1.3	24.2	<0.01	0.03	1.5	0.035
CC91040		6.1	390	7.9	4.9	<0.001	0.01	0.32	0.4	0.3	0.7	10.7	<0.01	0.01	<0.2	0.022
CC91041		25.2	830	105.0	12.2	0.001	0.08	3.53	1.2	1.4	9.0	23.0	<0.01	0.04	0.2	0.028
CC91042		5.8	290	10.9	5.8	<0.001	0.01	0.44	0.6	0.4	0.8	6.7	<0.01	0.02	<0.2	0.025
CC91043		16.2	350	20.5	13.2	<0.001	0.02	1.71	1.8	0.7	2.5	9.9	<0.01	0.05	1.3	0.059
CC91044		14.3	210	49.4	17.1	<0.001	0.01	1.67	2.6	0.6	3.2	8.8	0.01	0.07	2.8	0.049
CC91045		11.2	380	122.5	13.6	0.001	0.01	1.75	1.6	0.8	2.8	13.3	<0.01	0.08	1.0	0.028
CC91046		2.2	160	3.4	1.0	<0.001	<0.01	0.12	0.3	0.2	0.3	5.7	<0.01	0.01	<0.2	0.032
CC91047		35.6	960	207	10.4	0.002	0.08	4.32	1.7	3.5	12.3	35.9	<0.01	0.06	0.5	0.028
CC91048		48.9	1150	107.5	19.9	0.005	0.11	5.28	3.0	2.6	13.1	36.3	<0.01	0.08	1.9	0.051
CC91049		63.4	840	68.9	25.8	0.001	0.03	3.08	3.3	2.2	8.1	24.1	<0.01	0.06	1.7	0.038
CC91050		14.2	340	43.6	11.2	0.001	0.01	3.16	1.6	0.6	6.8	11.1	<0.01	0.03	0.9	0.029
CC91201		31.7	1070	49.3	21.8	0.002	0.02	3.03	3.9	1.3	5.6	37.4	<0.01	0.06	6.0	0.064
CC91202		4.8	320	12.5	2.1	<0.001	0.01	0.41	0.3	0.3	0.7	9.4	<0.01	0.01	<0.2	0.029
CC91203		21.9	770	169.0	15.0	0.001	0.04	5.66	1.4	1.3	20.9	17.7	<0.01	0.07	0.6	0.033
CC91204		9.9	420	75.9	6.8	<0.001	0.03	2.08	0.7	0.7	6.8	9.2	<0.01	0.04	0.2	0.024
CC91205		86.8	810	242	16.1	0.001	0.08	15.60	4.2	3.1	26.0	14.4	0.01	0.16	3.0	0.037
CC91206		18.4	1000	4310	13.7	0.003	0.19	101.0	2.1	10.3	>500	14.3	0.01	0.32	0.4	0.030
CC91207		34.2	1140	204	11.0	0.001	0.07	5.04	1.5	4.7	11.9	15.0	0.01	0.06	0.4	0.026
CC91208		20.7	1020	1685	9.3	0.001	0.09	21.8	1.4	3.9	95.3	12.2	0.01	0.09	0.6	0.020
CC91209		15.4	770	1280	13.4	<0.001	0.07	18.55	1.4	2.5	103.5	12.9	<0.01	0.12	0.3	0.032
CC91210		26.9	1510	>10000	22.8	0.003	0.41	314	5.6	23.6	>500	17.0	0.01	0.60	1.7	0.043
CC91211		45.2	1040	562	18.4	0.003	0.08	13.80	3.4	4.7	36.1	31.6	0.01	0.10	1.1	0.039
CC91212		40.3	880	455	20.0	0.001	0.07	8.81	3.3	2.5	33.3	23.1	<0.01	0.09	2.0	0.055
CC91213		31.4	1310	90.8	17.4	0.003	0.03	3.75	2.6	3.8	7.2	21.4	<0.01	0.05	1.7	0.053
CC91214		49.4	2090	80.5	27.5	0.003	0.03	5.80	4.2	3.1	8.0	34.8	<0.01	0.07	5.0	0.072
CC91215		36.2	2220	55.5	28.9	0.003	0.04	3.79	4.2	3.9	4.5	28.1	0.01	0.06	4.3	0.100
CC91216		44.6	1350	12.6	24.5	0.005	0.06	3.37	3.7	6.9	1.9	41.9	0.01	0.06	2.1	0.069
CC91217		31.3	370	50.6	21.9	0.001	0.06	5.84	2.7	2.9	10.4	33.0	<0.01	0.11	2.2	0.058
CC91218		46.5	1650	41.4	29.2	0.003	0.16	8.75	4.6	5.3	4.3	134.5	0.01	0.11	5.7	0.032
CC91219		26.5	900	161.0	21.6	<0.001	0.07	12.75	2.1	1.9	25.7	18.7	<0.01	0.11	0.4	0.045
CC91220		29.9	830	59.0	14.0	0.004	0.06	2.81	2.5	4.1	3.9	42.3	<0.01	0.05	1.1	0.038

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 3- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113696

Sample Description	Method Analyte Units LOR	ME- MS41 Tl ppm 0.02	ME- MS41 U ppm 0.05	ME- MS41 V ppm 1	ME- MS41 W ppm 0.05	ME- MS41 Y ppm 0.05	ME- MS41 Zn ppm 2	ME- MS41 Zr ppm 0.5	Pb- OG46 Pb % 0.001
CC91031		0.26	0.72	70	0.33	3.48	133	1.1	
CC91032		0.28	0.45	63	0.27	2.57	144	2.7	
CC91033		0.31	0.75	72	0.37	4.72	177	3.8	
CC91034		0.15	0.30	45	0.19	2.33	64	1.0	
CC91035		0.23	0.62	67	0.35	2.52	102	1.7	
CC91036		0.50	2.03	80	0.32	8.21	77	4.0	
CC91037		0.19	1.93	29	0.13	6.57	39	<0.5	
CC91038		0.17	0.97	31	0.29	5.31	64	<0.5	
CC91039		0.20	1.47	39	0.26	11.00	90	<0.5	
CC91040		0.05	0.29	19	0.13	1.89	21	<0.5	
CC91041		0.21	2.05	34	0.20	12.10	250	<0.5	
CC91042		0.06	0.32	18	0.09	2.42	29	<0.5	
CC91043		0.19	0.51	62	0.33	2.45	86	<0.5	
CC91044		0.30	0.59	80	0.41	3.15	119	1.5	
CC91045		0.22	0.53	52	0.29	2.77	107	<0.5	
CC91046		<0.02	0.12	20	<0.05	0.36	8	<0.5	
CC91047		0.20	2.57	29	0.20	14.95	340	0.5	
CC91048		0.43	2.27	64	0.37	10.50	289	0.7	
CC91049		0.48	4.23	60	0.32	15.40	319	0.7	
CC91050		0.20	0.99	31	0.13	5.04	79	<0.5	
CC91201		0.41	1.73	53	0.47	10.10	218	1.5	
CC91202		0.05	0.31	23	0.06	1.11	20	<0.5	
CC91203		0.28	1.40	46	0.33	5.45	173	<0.5	
CC91204		0.14	0.65	25	0.15	2.84	64	<0.5	
CC91205		0.40	1.82	55	2.68	14.50	531	1.0	
CC91206		0.42	2.71	49	0.32	13.50	263	<0.5	
CC91207		0.44	3.51	71	0.25	18.55	239	0.9	
CC91208		0.36	3.51	25	0.18	10.65	226	1.6	
CC91209		0.30	1.19	46	0.29	5.82	253	0.5	
CC91210		0.78	2.41	62	1.82	12.35	1080	0.5	0.956
CC91211		0.52	2.90	73	0.31	24.8	339	1.0	
CC91212		0.53	1.38	71	0.28	8.34	289	0.7	
CC91213		0.58	1.76	83	0.24	10.85	236	0.7	
CC91214		0.48	1.71	91	0.69	16.30	245	4.8	
CC91215		0.70	1.38	148	0.33	18.15	181	5.9	
CC91216		0.55	1.84	97	0.28	14.35	250	4.3	
CC91217		0.30	0.72	51	0.32	4.73	138	2.2	
CC91218		0.82	4.20	127	0.66	16.65	270	5.3	
CC91219		0.25	0.69	55	1.68	4.41	190	<0.5	
CC91220		0.27	1.86	51	0.14	9.43	229	2.2	

***** See Appendix Page for comments regarding this certificate *****

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VANCOUVER BC V6B 1L8

Finalized Date: 3- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113696

Sample Description	Method	WEI- 21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
CC91221		0.16	1.37	1.42	31.7	<0.2	<10	70	0.51	0.37	2.64	2.04	17.15	8.7	47	4.50
CC91222		0.18	1.50	1.52	17.0	<0.2	<10	90	0.56	0.23	2.96	1.84	18.45	9.5	51	4.79
CC91223		0.16	0.69	0.74	9.3	<0.2	<10	50	0.24	0.08	2.14	1.13	8.08	4.7	23	2.48
CC91224		0.20	0.83	1.03	22.6	<0.2	<10	70	0.46	0.12	3.79	1.47	14.65	6.3	32	2.62
CC91225		0.18	0.67	0.94	11.0	<0.2	<10	70	0.38	0.11	4.22	1.10	15.25	4.9	28	2.48
CC91226		0.16	0.74	1.21	15.3	<0.2	<10	80	0.47	0.13	3.85	1.49	16.20	6.1	33	2.77
CC91227		0.22	1.06	1.30	16.4	<0.2	<10	70	0.50	0.14	6.10	1.32	20.5	7.0	34	3.06
CC91228		0.14	1.39	2.33	45.4	<0.2	<10	80	0.81	0.20	3.57	1.43	16.40	8.5	46	4.81
CC91229		0.20	0.45	1.88	16.3	<0.2	<10	110	0.85	0.20	1.12	0.38	29.8	8.2	43	3.27
CC91230		0.18	0.61	1.66	17.5	<0.2	<10	100	0.59	0.17	1.37	0.68	19.00	6.7	44	4.12
CC91231		0.22	0.99	1.85	11.2	<0.2	<10	140	0.70	0.18	0.86	0.34	20.8	7.3	42	3.63
CC91232		0.20	1.07	1.62	10.6	<0.2	<10	120	0.66	0.18	1.02	0.83	21.9	7.3	47	4.56
CC91233		0.20	0.39	1.37	5.3	<0.2	<10	70	0.44	0.11	1.52	0.31	13.85	5.0	30	3.55
CC91234		0.22	0.41	1.48	5.3	<0.2	<10	80	0.44	0.12	1.59	0.28	13.50	5.2	29	3.44
CC91235		0.20	0.39	1.30	11.1	<0.2	<10	70	0.54	0.12	1.29	0.52	20.0	5.6	26	4.34
CC91236		0.14	0.02	0.35	1.4	<0.2	<10	50	0.11	0.03	1.19	0.21	7.47	1.2	3	0.33
CC91237		0.18	0.29	0.52	9.2	<0.2	<10	70	0.19	0.06	0.95	0.43	14.60	4.6	10	1.51
CC91238		0.20	0.15	0.43	4.8	<0.2	<10	70	0.21	0.04	1.24	0.30	8.41	2.3	6	0.62
CC91239		0.22	0.52	0.86	13.3	<0.2	<10	120	0.40	0.11	1.06	0.94	21.1	5.0	28	3.26
CC91240		0.22	0.39	0.86	10.6	<0.2	<10	120	0.38	0.10	0.83	0.87	22.1	5.2	30	3.10
CC91241		0.18	0.56	0.92	13.8	<0.2	<10	160	0.44	0.13	1.93	0.90	18.00	4.9	26	2.51
CC91242		0.20	0.57	0.81	14.3	<0.2	<10	140	0.33	0.11	1.63	1.17	16.80	4.4	22	2.47
CC91243		0.14	0.48	0.71	13.3	<0.2	<10	160	0.28	0.10	1.49	1.07	16.40	4.2	18	1.66
CC91244		0.18	0.56	0.84	21.6	<0.2	<10	220	0.37	0.14	1.43	1.27	21.0	6.1	20	1.52
CC91245		0.20	0.28	0.76	7.5	<0.2	<10	150	0.23	0.09	1.56	0.87	17.65	3.1	32	1.46
CC91246		0.18	0.67	1.07	12.7	<0.2	<10	230	0.55	0.15	2.32	1.52	24.7	4.3	49	2.13
CC91247		0.16	2.07	0.95	10.7	<0.2	<10	120	0.51	0.17	1.81	1.76	24.1	5.7	43	2.54
CC91248		0.18	1.19	1.13	16.5	<0.2	<10	190	0.53	0.14	2.35	2.71	29.8	4.8	70	3.39
CC91249		0.20	0.75	0.74	17.2	<0.2	<10	250	0.35	0.10	1.95	1.75	18.75	3.4	32	1.38
CC91250		0.22	1.14	1.18	14.0	<0.2	<10	380	0.58	0.18	2.52	2.48	25.0	5.8	61	2.50

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 3- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113696

Sample Description	Method Analyte Units LOR	ME- MS41 Cu ppm 0.2	ME- MS41 Fe % 0.01	ME- MS41 Ga ppm 0.05	ME- MS41 Ge ppm 0.05	ME- MS41 Hf ppm 0.02	ME- MS41 Hg ppm 0.01	ME- MS41 In ppm 0.005	ME- MS41 K % 0.01	ME- MS41 La ppm 0.2	ME- MS41 Li ppm 0.1	ME- MS41 Mg % 0.01	ME- MS41 Mn ppm 5	ME- MS41 Mo ppm 0.05	ME- MS41 Na % 0.01	ME- MS41 Nb ppm 0.05
CC91221		57.9	2.10	4.93	0.10	0.08	0.03	0.049	0.16	8.7	18.8	1.50	386	7.11	0.04	1.53
CC91222		60.9	1.94	5.14	0.10	0.09	0.03	0.039	0.19	9.6	20.2	1.69	437	3.66	0.03	1.55
CC91223		46.2	0.99	2.55	0.07	0.05	0.02	0.013	0.08	4.2	9.3	0.65	225	0.78	0.04	0.70
CC91224		41.9	1.45	3.55	0.08	0.06	0.03	0.023	0.12	7.3	14.1	0.93	284	4.04	0.03	1.26
CC91225		29.3	1.25	3.21	0.06	0.04	0.03	0.016	0.14	7.8	13.0	1.03	218	1.74	0.03	0.47
CC91226		35.7	1.55	4.19	0.09	0.06	0.04	0.021	0.16	8.2	16.6	1.47	281	2.46	0.02	0.81
CC91227		36.8	1.73	4.61	0.10	0.07	0.03	0.033	0.20	10.7	17.2	1.66	295	2.24	0.02	0.76
CC91228		36.6	2.36	6.74	0.08	0.09	0.03	0.053	0.20	7.9	28.0	2.09	867	1.67	0.02	2.45
CC91229		27.5	2.23	6.24	0.08	0.14	0.03	0.036	0.15	17.1	21.0	1.61	368	1.71	0.03	2.30
CC91230		29.2	1.91	5.83	0.08	0.07	0.03	0.030	0.21	9.1	22.3	2.02	381	1.86	0.02	1.71
CC91231		26.4	1.95	6.01	0.07	0.06	0.03	0.026	0.17	10.0	22.1	1.56	324	1.75	0.04	2.06
CC91232		30.9	1.93	5.67	0.09	0.09	0.05	0.029	0.28	10.9	21.7	1.74	332	1.85	0.03	1.74
CC91233		19.7	1.25	4.73	0.07	0.05	0.03	0.019	0.11	6.4	18.7	1.53	373	0.88	0.04	0.98
CC91234		19.4	1.23	4.77	0.05	0.06	0.03	0.019	0.10	6.3	18.4	1.62	352	0.87	0.03	0.86
CC91235		21.3	1.48	4.29	0.05	0.06	0.03	0.020	0.19	9.7	19.2	1.51	275	2.48	0.02	0.52
CC91236		7.3	0.29	0.64	<0.05	0.03	0.01	<0.005	0.02	3.0	2.5	0.11	73	0.30	0.01	0.12
CC91237		14.9	1.09	2.14	<0.05	0.04	0.03	0.008	0.06	7.3	5.4	0.29	129	1.76	0.03	0.36
CC91238		13.2	0.63	1.36	<0.05	0.03	0.02	<0.005	0.03	4.3	2.6	0.13	156	0.61	0.04	0.32
CC91239		18.5	1.18	2.80	0.05	0.06	0.04	0.017	0.16	11.6	14.6	0.80	270	2.71	0.01	0.43
CC91240		14.8	1.12	2.90	0.05	0.07	0.04	0.014	0.17	12.0	15.5	0.85	173	1.03	0.01	0.41
CC91241		23.9	1.13	3.15	0.05	0.06	0.05	0.021	0.09	9.5	12.1	0.75	266	1.48	0.02	0.84
CC91242		17.5	0.96	2.75	0.05	0.05	0.05	0.023	0.08	8.8	11.6	0.65	269	0.69	0.02	0.80
CC91243		20.3	1.00	2.44	<0.05	0.05	0.05	0.012	0.07	8.8	7.7	0.38	257	1.26	0.03	0.55
CC91244		19.3	1.37	2.83	<0.05	0.06	0.07	0.024	0.07	11.3	9.7	0.45	423	1.60	0.02	0.66
CC91245		11.3	0.90	2.74	<0.05	0.04	0.05	0.014	0.06	10.6	8.3	0.58	162	0.76	0.02	0.45
CC91246		18.3	1.20	3.36	0.05	0.05	0.07	0.024	0.11	15.3	11.7	0.85	360	1.91	0.02	0.39
CC91247		24.4	0.98	3.52	0.07	0.09	0.05	0.034	0.14	14.4	14.7	0.99	173	1.85	0.02	0.31
CC91248		16.9	1.17	3.43	0.07	0.07	0.07	0.045	0.20	18.1	15.8	1.10	168	2.46	0.02	0.37
CC91249		19.1	0.99	2.35	<0.05	0.05	0.06	0.027	0.06	11.1	8.5	0.41	159	0.38	0.03	0.53
CC91250		28.2	1.47	3.55	0.05	0.07	0.09	0.030	0.16	15.4	15.1	0.90	341	1.38	0.02	0.48

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 3- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113696

Sample Description	Method Analyte Units LOR	ME- MS41 Ni ppm 0.2	ME- MS41 P ppm 10	ME- MS41 Pb ppm 0.2	ME- MS41 Rb ppm 0.1	ME- MS41 Re ppm 0.001	ME- MS41 S % 0.01	ME- MS41 Sb ppm 0.05	ME- MS41 Sc ppm 0.1	ME- MS41 Se ppm 0.2	ME- MS41 Sn ppm 0.2	ME- MS41 Sr ppm 0.2	ME- MS41 Ta ppm 0.01	ME- MS41 Te ppm 0.01	ME- MS41 Th ppm 0.2	ME- MS41 Ti % 0.005
CC91221		50.7	1550	30.6	26.9	0.006	0.06	3.45	3.6	4.4	1.7	54.8	0.01	0.06	2.2	0.060
CC91222		56.2	1680	48.2	29.5	0.003	0.05	2.21	3.8	3.9	2.1	57.3	0.01	0.04	2.2	0.063
CC91223		32.7	700	12.5	16.2	0.004	0.05	1.59	1.7	3.5	0.5	41.6	0.01	0.02	0.7	0.034
CC91224		42.8	670	15.3	29.3	0.001	0.06	1.98	2.6	5.5	0.8	66.0	0.01	0.04	1.0	0.045
CC91225		31.1	520	9.4	18.7	0.002	0.03	1.26	2.4	3.6	0.5	71.2	<0.01	0.03	0.7	0.032
CC91226		39.4	570	19.4	21.9	0.002	0.04	1.73	2.9	6.4	0.9	66.1	0.01	0.04	0.9	0.040
CC91227		44.0	610	21.4	22.3	0.001	0.01	1.59	4.0	4.6	1.5	96.1	<0.01	0.04	2.3	0.047
CC91228		53.0	230	47.8	45.5	0.001	0.05	1.37	4.9	3.3	6.7	66.1	<0.01	0.05	3.0	0.086
CC91229		45.4	190	24.5	35.2	0.001	<0.01	1.29	6.2	2.0	1.6	29.5	0.01	0.04	5.8	0.102
CC91230		37.9	460	15.8	30.6	0.002	<0.01	1.23	5.0	2.6	1.0	30.1	<0.01	0.05	2.8	0.077
CC91231		38.6	430	13.9	32.1	0.001	<0.01	1.04	4.7	1.7	0.9	29.0	<0.01	0.04	3.8	0.083
CC91232		41.9	880	13.6	35.5	0.002	<0.01	1.16	5.0	2.3	0.9	32.8	<0.01	0.04	4.2	0.077
CC91233		17.8	520	7.3	20.8	0.001	0.04	0.47	3.3	1.9	0.5	54.3	<0.01	0.02	1.3	0.054
CC91234		17.7	470	10.1	19.1	0.001	0.04	0.63	3.2	1.8	0.5	55.6	<0.01	0.02	1.2	0.047
CC91235		25.6	580	8.6	23.2	0.002	0.03	0.99	3.6	1.9	0.6	41.4	<0.01	0.04	2.4	0.037
CC91236		3.9	250	2.4	3.4	<0.001	0.02	0.20	0.7	0.6	<0.2	34.7	<0.01	0.01	0.2	0.007
CC91237		12.7	800	9.0	7.6	0.002	0.02	1.08	1.3	1.4	0.6	36.2	<0.01	0.02	0.5	0.032
CC91238		8.9	450	3.6	4.0	0.001	0.03	0.54	0.8	1.8	0.2	43.3	<0.01	0.01	0.2	0.021
CC91239		31.8	700	10.3	17.2	0.003	0.02	1.49	2.8	2.4	1.3	37.8	<0.01	0.05	2.1	0.019
CC91240		28.5	800	8.1	19.6	0.003	<0.01	0.95	2.8	1.5	1.7	31.0	<0.01	0.04	2.5	0.021
CC91241		23.3	520	13.4	16.4	0.006	0.07	1.78	2.7	4.0	1.2	62.4	0.01	0.05	1.3	0.025
CC91242		20.0	640	19.5	11.9	0.008	0.06	2.28	2.3	3.4	1.8	50.0	<0.01	0.03	1.1	0.026
CC91243		16.3	850	10.8	11.2	0.006	0.06	2.18	1.9	3.2	1.0	49.0	<0.01	0.03	0.9	0.019
CC91244		19.5	820	25.6	11.2	0.002	0.05	2.54	2.6	2.7	1.6	51.7	<0.01	0.03	1.7	0.017
CC91245		14.2	2570	11.6	9.3	0.002	0.02	1.16	1.8	1.8	0.6	62.7	<0.01	0.03	0.6	0.020
CC91246		21.7	3860	15.5	13.9	0.002	0.03	2.17	2.6	2.8	0.9	92.7	<0.01	0.05	0.9	0.014
CC91247		28.9	2110	12.2	16.5	0.005	0.02	1.68	3.8	3.1	1.3	60.6	<0.01	0.09	1.4	0.017
CC91248		34.7	6410	29.6	21.5	0.002	0.01	4.11	3.9	3.4	2.8	98.9	<0.01	0.04	2.8	0.019
CC91249		18.6	2430	30.3	9.3	0.001	0.03	1.29	2.2	2.1	1.3	82.8	<0.01	0.02	1.0	0.020
CC91250		31.0	4280	18.9	18.6	0.004	0.05	2.23	3.9	3.6	0.9	101.5	<0.01	0.05	2.1	0.016

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 3- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113696

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	Pb- OG46
	Analyte	Tl	U	V	W	Y	Zn	Zr	Pb
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.02	0.05	1	0.05	0.05	2	0.5	0.001
CC91221		0.43	3.03	104	0.35	12.30	202	3.6	
CC91222		0.40	1.54	86	0.53	12.90	207	3.5	
CC91223		0.21	2.13	43	0.14	5.45	116	1.9	
CC91224		0.37	1.32	73	0.25	10.50	120	2.5	
CC91225		0.23	0.73	40	0.07	8.79	70	1.6	
CC91226		0.32	0.96	52	0.11	10.50	88	2.0	
CC91227		0.30	1.16	54	0.10	13.60	107	2.8	
CC91228		0.48	1.24	55	0.33	14.45	127	3.7	
CC91229		0.39	1.09	54	0.27	21.4	97	5.5	
CC91230		0.30	0.84	54	0.19	11.00	86	2.5	
CC91231		0.33	1.08	55	0.32	12.30	87	2.7	
CC91232		0.34	1.31	57	0.20	14.30	127	4.2	
CC91233		0.18	1.02	31	0.08	7.36	70	2.2	
CC91234		0.18	0.89	29	0.07	6.99	72	2.0	
CC91235		0.29	0.86	32	0.09	9.54	79	2.5	
CC91236		0.03	0.27	2	<0.05	2.04	7	0.9	
CC91237		0.20	1.02	37	0.05	6.38	62	1.4	
CC91238		0.10	1.13	17	0.06	4.37	26	1.4	
CC91239		0.47	1.33	56	0.08	10.05	138	2.3	
CC91240		0.39	0.99	59	0.09	9.58	140	2.6	
CC91241		0.33	3.20	46	0.12	10.30	90	2.6	
CC91242		0.25	2.55	36	0.20	8.61	112	2.0	
CC91243		0.20	1.60	31	0.19	7.67	87	1.9	
CC91244		0.20	1.72	37	0.12	9.82	121	2.1	
CC91245		0.22	1.29	45	0.09	10.30	58	1.2	
CC91246		0.39	1.84	51	0.11	18.30	84	1.9	
CC91247		0.35	1.99	46	0.08	17.45	124	3.8	
CC91248		0.59	2.33	65	0.13	20.1	207	3.0	
CC91249		0.21	1.50	28	0.09	11.60	118	1.9	
CC91250		0.44	2.95	54	0.12	19.80	210	2.6	

***** See Appendix Page for comments regarding this certificate *****

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To: **STRATEGIC METALS LTD.**
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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Project: KEG

Page: Appendix 1
Total # Appendix Pages: 1
Finalized Date: 3- SEP- 2010
Account: MTT

CERTIFICATE OF ANALYSIS VA10113696

Method	CERTIFICATE COMMENTS
ME- MS41	Gold determinations by this method are semi- quantitative due to the small sample weight used (0.5g).

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 1- SEP- 2010
Account: MTT

CERTIFICATE VA10113697

Project: KEG

P.O. No.:

This report is for 112 Soil samples submitted to our lab in Vancouver, BC, Canada on 16- AUG- 2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 22	Sample login - Rcd w/o BarCode
SCR- 41	Screen to - 180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION
ME- MS41	51 anal. aqua regia ICPMS

To: **STRATEGIC METALS LTD.**
ATTN: JOAN MARIACHER
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
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To: **STRATEGIC METALS LTD.**
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Finalized Date: 1- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113697

Sample Description	Method	WEI- 21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
CC91351		0.18	1.10	1.30	17.2	<0.2	<10	230	0.50	0.15	2.42	1.65	30.1	4.6	85	2.80
CC91352		0.22	0.78	1.01	12.8	<0.2	<10	110	0.47	0.11	1.21	2.91	21.2	4.6	45	3.29
CC91353		0.22	1.31	1.57	13.2	<0.2	<10	230	0.61	0.18	2.58	1.15	33.4	5.7	113	3.88
CC91354		0.20	0.60	0.79	6.1	<0.2	<10	150	0.40	0.08	2.01	2.71	20.4	2.9	48	2.46
CC91355		0.18	1.75	1.09	48.3	<0.2	<10	170	0.59	0.12	2.94	3.40	29.8	5.2	60	3.11
CC91356		0.22	1.29	1.04	10.5	<0.2	<10	130	0.50	0.11	1.95	0.38	21.0	4.5	68	2.33
CC91357		0.22	1.64	1.10	14.0	<0.2	<10	150	0.75	0.13	2.90	8.08	28.7	5.7	57	3.92
CC91358		0.20	1.02	0.83	12.4	<0.2	<10	250	0.58	0.12	2.93	2.83	17.25	4.6	48	1.74
CC91359		0.22	0.78	0.84	7.7	<0.2	<10	220	0.49	0.09	1.97	2.41	19.05	4.1	59	2.00
CC91360		0.16	2.52	1.14	7.4	<0.2	<10	140	0.82	0.13	2.40	1.53	19.70	4.7	64	1.85
CC91361		0.22	0.95	0.97	5.5	<0.2	<10	110	0.68	0.09	3.60	0.50	22.0	3.9	84	2.32
CC91362		0.24	2.11	0.73	3.6	<0.2	<10	90	0.61	0.08	9.98	0.59	20.6	4.1	73	3.68
CC89951		0.20	0.38	0.95	6.1	<0.2	<10	480	0.26	0.20	0.12	0.60	12.60	5.4	15	1.23
CC89952		0.24	0.36	1.73	24.6	<0.2	<10	720	0.76	0.30	0.46	1.01	23.6	9.7	49	2.33
CC89953		0.28	0.26	1.16	22.2	<0.2	<10	390	0.30	0.21	0.12	0.42	16.20	6.8	17	1.48
CC89954		0.28	0.85	1.91	23.7	<0.2	<10	360	0.65	0.24	1.55	0.82	26.4	7.4	71	4.40
CC89955		0.36	0.39	1.97	17.6	<0.2	<10	330	0.69	0.18	0.97	0.45	28.5	8.4	64	4.30
CC89956		0.48	0.55	1.71	18.2	<0.2	<10	350	0.60	0.21	1.23	0.78	26.0	9.2	43	3.70
CC89957		0.38	0.60	2.08	23.6	<0.2	<10	270	0.66	0.29	0.91	0.59	26.2	8.6	51	3.92
CC89958		0.26	0.78	1.50	27.5	<0.2	<10	180	0.57	0.26	1.52	1.58	20.5	6.2	43	3.68
CC89959		0.30	0.64	2.06	16.0	<0.2	<10	160	0.53	0.17	1.26	0.46	17.45	7.2	66	4.47
CC89960		0.24	0.44	2.45	19.9	<0.2	<10	180	0.82	0.19	0.90	0.83	22.6	8.1	62	4.12
CC89961		0.28	0.63	1.48	13.3	<0.2	<10	160	0.45	0.26	0.13	0.84	18.00	8.2	31	2.59
CC89962		0.24	0.18	1.47	15.2	<0.2	<10	140	0.42	0.24	0.15	0.77	21.6	7.0	31	2.00
CC89963		0.20	0.24	1.04	31.3	<0.2	<10	100	0.50	0.21	1.85	0.62	13.65	4.7	18	1.64
CC89964		0.18	0.27	0.95	114.5	<0.2	<10	120	0.34	0.62	2.51	0.60	14.45	3.8	17	1.25
CC89965		0.16	1.92	1.00	327	<0.2	<10	160	0.51	6.47	2.34	2.89	19.15	4.9	19	1.76
CC89966		0.16	0.52	1.18	146.5	<0.2	<10	130	0.50	1.38	1.73	0.68	19.10	4.8	20	1.99
CC89967		0.28	0.41	1.30	1105	<0.2	<10	160	0.49	3.10	0.50	0.98	21.5	5.8	23	2.25
CC89968		0.28	0.54	1.39	189.0	<0.2	<10	150	0.61	1.49	1.27	0.48	19.25	4.5	25	2.19
CC89969		0.24	0.27	1.07	80.9	<0.2	<10	150	0.49	0.41	1.35	0.38	17.45	4.2	19	1.68
CC89970		0.28	0.45	1.35	76.1	<0.2	<10	340	0.67	0.36	1.64	0.59	21.3	5.5	25	2.02
CC89971		0.22	0.41	1.26	34.0	<0.2	<10	360	0.60	0.25	1.26	0.68	20.5	5.7	26	2.21
CC89972		0.30	0.88	0.85	26.5	<0.2	<10	1660	0.32	0.23	0.92	0.28	19.35	3.6	20	1.78
CC89973		0.32	0.90	0.94	26.1	<0.2	<10	1220	0.47	0.22	1.01	1.07	25.9	5.2	20	1.83
CC89974		0.32	0.76	1.02	31.5	<0.2	<10	920	0.51	0.31	1.85	2.55	23.5	5.1	23	3.01
CC89975		0.30	0.46	1.09	18.6	<0.2	<10	220	0.46	0.26	1.36	0.62	12.30	3.0	22	2.14
CC89976		0.26	1.23	0.83	144.5	<0.2	<10	180	0.47	0.10	1.39	1.93	15.30	3.2	16	1.72
CC89977		0.28	0.25	1.11	23.5	<0.2	<10	250	0.53	0.12	1.42	1.20	14.25	5.5	20	2.11
CC89978		0.22	0.65	1.57	53.9	<0.2	<10	210	0.75	0.23	1.89	0.97	22.0	5.5	26	2.71

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 1- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113697

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
CC91351		12.9	1.41	4.22	0.07	0.08	0.08	0.031	0.14	19.8	20.7	1.37	275	1.41	0.01	0.50
CC91352		21.1	1.21	3.55	0.06	0.05	0.03	0.026	0.12	12.1	17.2	1.15	223	2.16	0.01	0.34
CC91353		14.4	1.41	5.29	0.07	0.10	0.08	0.036	0.21	23.0	20.9	1.72	212	1.22	0.02	0.57
CC91354		16.3	0.84	2.64	0.06	0.06	0.05	0.015	0.11	12.5	11.9	0.77	180	0.71	0.02	0.27
CC91355		31.3	1.25	3.25	0.06	0.07	0.07	0.039	0.15	18.9	16.9	1.36	223	0.56	0.02	0.46
CC91356		20.3	1.12	3.82	0.07	0.05	0.07	0.022	0.10	13.7	15.3	1.14	215	0.64	0.01	0.24
CC91357		33.4	1.32	3.41	0.10	0.07	0.07	0.027	0.17	18.1	14.6	1.32	262	1.80	<0.01	0.34
CC91358		27.9	1.18	2.79	0.08	0.06	0.07	0.023	0.09	10.9	9.8	0.67	326	1.35	0.01	0.36
CC91359		17.2	1.02	3.12	0.07	0.05	0.05	0.019	0.10	11.9	11.8	0.80	307	0.82	0.01	0.31
CC91360		60.1	1.36	4.04	0.11	0.08	0.12	0.027	0.12	14.4	14.7	1.30	195	1.18	<0.01	0.21
CC91361		14.6	1.25	3.56	0.08	0.06	0.06	0.022	0.10	13.2	12.1	1.35	197	0.71	0.01	0.16
CC91362		24.8	1.20	2.41	0.06	0.07	0.14	0.021	0.17	13.4	10.6	1.46	162	1.07	<0.01	0.10
CC89951		33.6	1.92	6.04	<0.05	<0.02	0.02	0.011	0.06	6.0	17.0	0.26	213	2.14	<0.01	1.17
CC89952		47.7	2.31	6.27	0.08	0.04	0.02	0.033	0.12	11.5	19.8	0.78	576	4.35	0.01	1.57
CC89953		24.5	1.96	6.29	<0.05	0.02	<0.01	0.017	0.09	7.7	25.3	0.41	357	2.40	<0.01	1.47
CC89954		25.3	1.78	6.27	0.05	0.08	0.04	0.032	0.16	14.2	21.4	1.47	397	4.80	0.01	1.58
CC89955		31.8	1.91	6.81	0.05	0.06	0.02	0.032	0.17	15.3	29.0	1.44	320	2.37	<0.01	1.49
CC89956		52.7	1.92	6.02	0.05	0.05	0.05	0.032	0.15	13.2	27.5	1.01	479	2.97	<0.01	1.28
CC89957		26.3	2.07	6.96	<0.05	0.10	0.03	0.033	0.15	13.2	28.6	1.25	413	6.32	0.01	1.92
CC89958		35.9	1.63	5.08	0.05	0.07	0.04	0.031	0.20	10.9	20.3	1.11	212	4.57	0.01	1.28
CC89959		16.6	1.53	7.27	<0.05	0.07	0.03	0.026	0.16	9.0	28.9	1.59	374	4.84	0.05	1.58
CC89960		33.8	2.05	7.99	0.05	0.05	0.01	0.036	0.13	10.3	29.8	1.60	376	8.45	0.02	1.96
CC89961		19.0	1.95	6.33	<0.05	0.02	<0.01	0.023	0.12	9.0	22.6	0.60	259	4.03	<0.01	1.55
CC89962		19.9	2.03	6.43	<0.05	0.03	<0.01	0.044	0.13	10.9	21.8	0.63	211	4.42	<0.01	1.84
CC89963		14.6	1.29	2.86	<0.05	0.04	0.02	0.021	0.05	7.0	8.7	0.36	235	0.63	<0.01	0.93
CC89964		15.0	1.28	2.95	<0.05	0.05	0.05	0.022	0.05	7.3	9.0	0.20	163	0.73	<0.01	0.94
CC89965		18.7	1.38	2.69	<0.05	0.06	0.04	0.089	0.04	10.5	8.2	0.31	285	0.83	<0.01	0.67
CC89966		14.4	1.60	3.19	<0.05	0.05	0.03	0.032	0.05	9.7	10.0	0.37	281	0.69	<0.01	0.93
CC89967		14.4	1.98	3.58	<0.05	0.04	0.01	0.031	0.06	9.7	14.1	0.40	214	0.81	<0.01	1.46
CC89968		14.0	1.61	3.99	<0.05	0.05	0.04	0.020	0.06	9.7	14.6	0.50	220	0.79	<0.01	1.28
CC89969		11.5	1.32	3.20	<0.05	0.05	0.03	0.016	0.05	9.0	10.1	0.30	221	0.70	<0.01	1.10
CC89970		18.4	1.75	3.99	<0.05	0.06	0.05	0.021	0.06	11.8	13.1	0.40	287	0.73	<0.01	1.29
CC89971		16.5	1.61	3.59	<0.05	0.08	0.04	0.018	0.07	11.2	13.5	0.39	265	1.12	<0.01	1.36
CC89972		17.5	1.12	3.26	<0.05	0.05	0.06	0.030	0.07	10.2	8.0	0.26	140	1.26	<0.01	0.64
CC89973		32.1	1.57	3.07	<0.05	0.04	0.07	0.030	0.09	14.8	8.6	0.33	278	2.36	<0.01	0.55
CC89974		27.9	1.52	3.12	<0.05	0.07	0.06	0.032	0.08	13.5	11.0	0.42	399	0.83	<0.01	0.77
CC89975		14.5	1.12	2.74	<0.05	0.05	0.02	0.016	0.04	6.6	8.7	0.34	569	0.47	<0.01	0.62
CC89976		14.3	1.08	2.25	<0.05	0.04	0.03	0.035	0.03	8.2	7.1	0.19	457	0.47	<0.01	0.46
CC89977		13.9	1.24	2.97	<0.05	0.06	0.03	0.017	0.04	8.1	9.8	0.30	292	0.60	<0.01	0.72
CC89978		23.8	1.77	4.23	<0.05	0.09	0.06	0.029	0.06	12.8	12.1	0.45	339	0.78	<0.01	0.89

***** See Appendix Page for comments regarding this certificate *****

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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 1- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113697

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
CC91351		24.3	6820	21.1	17.0	0.003	0.03	1.80	4.6	2.6	1.8	97.3	<0.01	0.04	3.5	0.019
CC91352		26.3	2970	20.6	17.1	0.005	0.02	2.10	3.2	3.3	1.3	44.5	<0.01	0.07	2.2	0.024
CC91353		29.4	9060	23.7	22.7	0.002	0.01	1.53	5.8	1.4	1.4	113.5	0.01	0.05	4.6	0.027
CC91354		20.6	3990	6.9	16.5	0.003	0.06	1.16	2.5	3.8	0.5	71.4	<0.01	0.03	1.2	0.017
CC91355		36.2	4260	49.4	19.8	0.002	0.02	7.86	4.1	2.2	3.5	99.8	<0.01	0.03	3.0	0.020
CC91356		21.9	3270	7.4	12.6	<0.001	0.02	1.19	3.7	2.2	0.5	75.0	<0.01	0.03	1.4	0.017
CC91357		45.6	4400	17.2	19.8	<0.001	0.03	3.84	4.6	4.2	1.3	95.9	<0.01	0.04	2.8	0.018
CC91358		28.7	3170	15.9	13.6	0.003	0.10	1.65	2.4	6.2	0.9	100.5	<0.01	0.05	0.8	0.014
CC91359		23.5	3420	7.9	14.5	0.001	0.04	0.86	3.0	3.5	0.5	86.6	<0.01	0.02	1.4	0.017
CC91360		43.5	2550	7.9	14.7	0.004	0.05	1.90	4.1	5.8	1.2	83.1	<0.01	0.06	1.1	0.014
CC91361		18.0	2730	6.1	13.1	<0.001	0.01	0.73	3.7	1.9	0.4	94.6	<0.01	0.02	2.0	0.017
CC91362		19.8	2930	5.3	18.3	<0.001	<0.01	0.88	4.3	1.9	0.3	260	<0.01	0.03	2.8	0.011
CC89951		21.2	240	8.0	8.5	<0.001	<0.01	0.97	2.6	0.4	0.9	14.7	<0.01	0.04	1.7	0.056
CC89952		39.5	650	25.4	32.5	<0.001	<0.01	1.87	5.0	1.2	1.7	37.5	<0.01	0.04	3.2	0.058
CC89953		21.0	230	10.1	18.3	<0.001	<0.01	1.82	2.9	0.4	1.4	19.3	<0.01	0.05	1.6	0.064
CC89954		30.3	3260	33.4	27.2	0.001	0.01	2.07	5.3	1.6	2.4	83.3	0.01	0.05	4.1	0.067
CC89955		33.3	1630	28.3	36.2	0.001	0.01	2.02	5.2	1.6	2.1	56.2	0.01	0.04	3.2	0.067
CC89956		35.8	1610	25.2	24.1	0.001	0.02	3.89	4.9	1.5	1.6	55.3	0.01	0.04	2.9	0.056
CC89957		33.7	1640	23.7	22.3	0.001	0.02	2.36	5.2	1.7	1.6	60.3	<0.01	0.04	5.3	0.083
CC89958		31.0	1950	24.5	24.0	0.011	0.07	4.90	3.5	3.9	1.6	75.0	0.01	0.04	2.7	0.052
CC89959		27.3	2060	21.3	23.2	0.001	0.02	1.67	4.7	1.4	2.0	73.5	<0.01	0.04	3.4	0.074
CC89960		34.6	1320	22.0	22.1	0.001	0.05	2.67	5.3	2.5	2.2	65.6	<0.01	0.05	3.4	0.085
CC89961		21.8	360	20.8	32.1	<0.001	0.01	3.87	2.9	0.8	1.2	17.1	<0.01	0.04	1.8	0.068
CC89962		20.7	300	20.3	36.4	<0.001	<0.01	2.08	3.1	0.8	1.4	17.1	<0.01	0.04	2.5	0.082
CC89963		21.8	420	17.6	10.8	<0.001	0.04	5.27	1.5	1.0	0.4	62.8	0.01	0.03	1.0	0.024
CC89964		15.2	540	24.7	9.1	0.001	0.08	7.97	1.5	1.4	1.3	68.8	0.01	0.06	0.9	0.021
CC89965		22.4	600	99.5	9.4	<0.001	0.07	17.05	1.4	1.6	9.9	74.3	0.01	0.26	0.7	0.017
CC89966		21.5	460	38.0	11.0	<0.001	0.04	7.19	1.9	1.2	2.2	69.3	0.01	0.07	1.3	0.023
CC89967		25.2	240	34.5	12.0	<0.001	<0.01	9.17	2.1	0.9	2.2	29.2	<0.01	0.24	3.4	0.032
CC89968		22.0	370	23.6	15.0	<0.001	0.03	4.51	2.3	1.3	1.8	53.2	0.01	0.05	1.9	0.028
CC89969		16.3	380	14.5	8.8	<0.001	0.03	3.60	1.8	1.0	1.2	49.1	0.01	0.03	1.5	0.027
CC89970		24.9	500	19.2	12.0	<0.001	0.04	4.07	2.3	1.3	1.5	49.0	0.01	0.04	1.7	0.023
CC89971		30.8	600	17.8	13.0	0.001	0.04	3.93	2.6	1.3	1.2	49.4	0.01	0.04	2.6	0.027
CC89972		13.7	1050	42.0	9.9	0.001	0.07	3.70	1.9	1.7	2.2	46.7	<0.01	0.03	1.3	0.020
CC89973		22.4	1440	30.2	11.0	0.002	0.04	3.70	2.9	2.4	2.2	48.6	<0.01	0.06	2.1	0.017
CC89974		23.8	1080	53.9	11.6	0.001	0.07	4.66	2.7	2.3	2.0	76.3	0.01	0.04	2.3	0.019
CC89975		10.3	590	25.4	6.6	<0.001	0.04	4.21	1.6	1.2	0.7	41.4	<0.01	0.02	1.0	0.016
CC89976		12.0	550	69.9	5.0	<0.001	0.04	5.85	1.5	1.2	14.9	48.4	0.01	0.02	0.9	0.017
CC89977		43.9	670	14.4	8.3	<0.001	0.06	1.79	1.5	1.2	0.6	55.6	0.01	0.02	1.0	0.019
CC89978		24.3	810	27.4	13.3	0.001	0.07	4.21	2.5	1.9	1.6	91.8	0.01	0.03	1.5	0.018

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 1- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113697

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Tl	U	V	W	Y	Zn	Zr
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.05	1	0.05	0.05	2	0.5
CC91351		0.58	2.60	64	0.18	25.3	110	3.5
CC91352		0.42	1.64	53	0.07	13.60	146	2.0
CC91353		0.72	3.18	83	0.14	29.4	126	4.7
CC91354		0.41	2.31	43	0.05	14.90	92	1.9
CC91355		0.56	1.82	44	0.12	22.2	361	2.8
CC91356		0.34	1.42	43	0.08	18.30	60	2.2
CC91357		0.85	2.03	58	0.09	25.4	192	3.2
CC91358		0.39	4.36	44	0.10	15.85	108	2.4
CC91359		0.38	1.88	47	0.05	16.45	132	2.1
CC91360		0.29	2.89	47	0.06	20.2	140	3.1
CC91361		0.28	0.69	41	<0.05	18.10	39	2.6
CC91362		0.33	0.83	28	<0.05	20.6	52	4.0
CC89951		0.15	0.31	41	0.21	2.71	58	0.6
CC89952		0.34	0.98	65	0.31	10.20	131	2.0
CC89953		0.19	0.33	44	0.23	2.69	75	0.5
CC89954		0.65	1.47	80	0.30	16.25	100	3.3
CC89955		0.54	1.22	73	0.30	16.45	103	2.0
CC89956		0.40	1.27	60	0.22	13.75	118	2.1
CC89957		0.62	1.54	108	0.31	12.30	115	4.6
CC89958		0.43	1.72	73	0.22	12.50	160	2.7
CC89959		0.50	1.33	105	0.27	10.85	94	3.0
CC89960		0.61	1.79	132	0.31	13.25	108	1.9
CC89961		0.27	0.65	77	0.34	4.94	95	0.6
CC89962		0.26	0.75	81	0.32	5.76	79	1.0
CC89963		0.18	1.30	47	0.11	9.36	118	1.8
CC89964		0.21	1.30	44	0.10	7.45	69	2.3
CC89965		0.22	1.10	43	0.10	13.05	260	2.5
CC89966		0.20	1.06	56	0.10	12.20	106	2.0
CC89967		0.23	1.03	74	0.49	6.84	156	2.2
CC89968		0.22	1.77	81	0.17	12.30	81	2.0
CC89969		0.17	0.90	57	0.14	9.28	63	2.1
CC89970		0.23	1.44	73	0.39	14.15	129	2.5
CC89971		0.22	1.26	69	0.60	13.60	172	3.3
CC89972		0.24	0.92	35	0.10	7.42	58	1.6
CC89973		0.28	1.34	40	0.12	13.75	94	1.4
CC89974		0.25	1.47	46	0.12	14.25	170	3.2
CC89975		0.17	0.83	55	0.07	10.30	88	2.1
CC89976		0.12	0.93	40	0.07	11.50	172	1.8
CC89977		0.23	1.17	54	0.17	12.20	397	2.5
CC89978		0.23	3.20	67	0.14	20.1	194	3.6

***** See Appendix Page for comments regarding this certificate *****

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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 1- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113697

Sample Description	Method	WEI- 21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
CC89979		0.24	0.81	1.05	43.5	<0.2	<10	270	0.58	0.57	1.61	1.35	20.9	4.8	16	2.11
CC89980		0.26	0.33	1.15	49.5	<0.2	<10	210	0.61	0.15	0.92	0.49	15.30	3.8	21	3.66
CC89981		0.26	0.31	1.04	42.0	<0.2	<10	180	0.53	0.12	1.68	0.72	14.35	3.6	15	2.77
CC89982		0.44	0.51	1.19	39.2	<0.2	<10	320	0.92	0.23	1.71	0.66	22.9	6.2	21	5.87
CC89983		0.32	0.24	1.44	30.4	<0.2	<10	230	0.79	0.11	5.88	0.27	14.10	4.7	25	4.88
CC89984		0.28	0.52	2.19	54.8	<0.2	<10	650	1.33	0.24	5.11	1.91	11.10	15.4	22	8.99
CC89985		0.28	0.57	0.26	16.4	<0.2	<10	160	0.06	0.08	0.09	0.15	13.75	1.2	7	1.07
CC89986		0.32	2.10	0.65	18.7	<0.2	<10	350	0.28	0.34	0.92	0.56	25.0	4.2	20	1.49
CC89987		0.16	1.59	0.55	72.8	<0.2	<10	880	0.27	0.23	1.27	0.43	23.5	2.9	14	0.92
CC89988		0.18	3.20	0.69	164.0	<0.2	<10	1370	0.27	0.18	1.11	0.52	22.1	2.7	14	1.23
CC89989		0.24	1.55	0.91	42.8	<0.2	<10	1120	0.30	0.22	1.15	0.27	21.7	3.3	26	2.44
CC89990		0.22	0.80	0.94	25.2	<0.2	<10	1000	0.32	0.15	0.81	0.46	18.65	4.8	19	2.26
CC89991		0.30	1.05	1.02	25.6	<0.2	<10	1020	0.58	0.20	2.19	0.41	29.0	6.3	24	2.60
CC89992		0.28	0.76	0.87	14.1	<0.2	<10	540	0.44	0.14	1.48	0.35	25.1	5.5	20	1.17
CC89993		0.28	0.45	0.89	11.5	<0.2	<10	660	0.44	0.16	1.29	0.30	19.80	5.2	14	1.11
CC89994		0.24	0.46	0.95	19.9	<0.2	<10	790	0.40	3.19	2.18	3.56	26.9	5.1	17	5.21
CC89995		0.34	1.53	1.59	38.2	<0.2	<10	750	0.76	0.33	0.71	0.26	57.4	9.6	26	3.93
CC89996		0.22	0.22	0.67	28.2	<0.2	<10	150	0.21	0.15	0.03	0.07	20.2	2.4	6	4.80
CC89997		0.30	0.37	0.55	7.8	<0.2	<10	550	0.19	0.09	0.68	0.30	17.10	3.2	7	2.54
CC89998		0.24	0.66	0.78	17.2	<0.2	<10	1090	0.30	0.16	1.41	0.73	21.7	4.5	17	1.25
CC89999		0.26	0.89	0.82	17.9	<0.2	<10	1110	0.33	0.18	1.60	0.46	23.9	4.0	16	1.59
CC90000		0.28	0.28	0.52	3.5	<0.2	<10	490	0.18	0.07	1.70	0.44	11.20	2.4	6	1.14
CC89851		0.14	1.20	1.98	86.3	<0.2	<10	60	0.70	0.78	2.69	2.70	12.55	7.8	44	6.60
CC89852		0.12	2.14	0.81	580	<0.2	<10	70	0.34	2.24	3.67	23.3	7.59	8.5	14	2.44
CC89853		0.18	1.10	0.93	34.2	<0.2	<10	70	0.36	0.77	3.11	5.42	8.46	6.9	18	2.96
CC89854		0.16	0.41	0.90	54.0	<0.2	<10	80	0.35	0.20	1.51	1.47	11.10	4.0	29	1.94
CC89855		0.14	0.68	0.73	40.8	<0.2	<10	90	0.35	0.34	2.66	2.95	9.20	3.7	21	2.84
CC89856		0.16	4.74	0.93	432	<0.2	<10	110	0.53	11.40	2.36	17.75	11.40	5.3	24	4.32
CC89857		0.18	2.18	1.39	254	<0.2	60	90	0.60	4.65	2.46	6.51	15.95	6.7	20	2.02
CC89858		0.18	4.56	0.92	139.5	<0.2	<10	130	0.47	5.12	3.49	10.40	13.15	6.5	29	3.76
CC89859		0.16	3.13	0.89	76.3	<0.2	<10	100	0.48	3.11	3.22	7.37	12.75	6.4	32	3.10
CC89860		0.12	2.47	1.00	230	<0.2	<10	60	0.49	1.89	4.20	5.38	8.95	6.4	25	3.69
CC89861		0.12	1.35	0.98	247	<0.2	<10	50	0.40	1.70	1.95	3.33	6.98	5.2	18	3.71
CC89862		0.12	0.75	1.21	64.2	<0.2	<10	60	0.46	0.20	3.06	1.60	8.66	5.7	27	3.50
CC89863		0.14	0.76	1.58	313	<0.2	<10	60	0.62	0.25	2.46	3.02	11.40	8.1	25	5.16
CC89864		0.16	0.92	1.61	341	<0.2	<10	100	0.70	0.34	4.62	1.55	16.40	8.0	30	7.26
CC89865		0.18	0.48	2.36	311	<0.2	<10	90	0.68	0.36	4.46	1.20	14.60	7.8	39	9.54
CC89866		0.16	0.48	2.02	130.0	<0.2	<10	70	0.79	0.20	2.09	1.82	13.45	7.8	53	8.04
CC89867		0.24	0.37	2.44	19.7	<0.2	<10	50	0.72	0.19	1.58	1.12	15.40	7.6	49	5.44
CC89868		0.18	0.29	2.11	12.9	<0.2	<10	40	0.59	0.27	1.48	2.31	15.45	7.9	47	4.58

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Finalized Date: 1- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113697

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
CC89979		23.0	1.35	3.03	<0.05	0.06	0.05	0.030	0.04	11.2	7.9	0.28	393	0.63	<0.01	0.75
CC89980		8.7	1.83	2.81	0.06	0.08	0.05	0.030	0.05	8.5	9.6	0.40	357	0.90	0.01	0.67
CC89981		10.5	1.58	2.44	0.05	0.07	0.07	0.024	0.04	7.9	7.9	0.26	299	0.67	0.01	0.43
CC89982		13.6	2.56	2.89	0.07	0.09	0.04	0.041	0.06	14.0	11.4	0.39	355	1.46	0.01	0.89
CC89983		8.3	2.14	3.29	0.06	0.11	0.02	0.019	0.14	8.3	12.8	0.69	205	0.87	0.02	1.12
CC89984		21.7	5.23	5.05	0.09	0.16	0.03	0.110	0.12	6.7	16.5	0.45	444	1.89	0.03	1.22
CC89985		7.4	1.13	1.48	0.05	<0.02	0.14	0.017	0.07	8.9	0.7	0.02	26	1.09	0.01	0.24
CC89986		14.4	1.22	2.45	0.07	0.13	0.54	0.032	0.08	13.8	7.5	0.34	332	1.56	0.01	0.50
CC89987		18.1	1.52	2.77	0.06	0.05	0.07	0.042	0.09	14.5	6.0	0.20	115	2.94	0.01	0.41
CC89988		36.1	1.84	3.35	0.06	0.04	0.07	0.153	0.15	12.6	4.5	0.18	177	2.49	0.02	0.33
CC89989		29.7	1.79	3.97	0.06	0.04	0.06	0.054	0.10	12.9	12.0	0.40	115	1.95	0.02	0.67
CC89990		40.6	1.50	3.46	0.05	0.02	0.04	0.027	0.08	10.1	10.9	0.25	118	1.89	0.02	0.55
CC89991		69.8	1.66	3.23	0.08	0.06	0.09	0.039	0.09	17.0	12.6	0.44	438	2.15	0.02	0.41
CC89992		29.4	1.38	2.85	0.07	0.07	0.08	0.020	0.08	14.2	10.1	0.36	330	1.78	0.02	0.51
CC89993		25.5	1.44	2.88	0.06	0.07	0.08	0.021	0.06	10.8	9.1	0.29	277	1.81	0.02	0.55
CC89994		34.7	1.51	3.21	0.06	0.06	0.07	3.08	0.08	15.3	14.9	0.42	296	0.95	0.02	0.63
CC89995		105.0	2.70	5.00	0.13	0.08	0.14	0.042	0.11	27.8	21.3	0.56	483	4.61	0.01	1.05
CC89996		46.5	2.72	3.98	0.05	<0.02	0.02	0.024	0.14	10.5	6.6	0.15	122	1.79	0.02	0.49
CC89997		37.3	0.80	2.15	<0.05	0.02	0.04	0.009	0.05	7.6	6.2	0.14	131	0.56	0.03	0.27
CC89998		29.2	1.17	2.87	0.06	0.06	0.07	0.025	0.06	12.3	8.2	0.32	282	1.06	0.02	0.41
CC89999		27.7	1.12	2.96	0.06	0.06	0.06	0.023	0.07	12.6	9.6	0.33	244	0.68	0.02	0.39
CC90000		18.2	0.58	1.67	<0.05	0.04	0.04	0.008	0.04	5.8	4.0	0.14	154	0.42	0.03	0.26
CC89851		58.3	1.56	5.99	0.09	0.07	0.04	0.052	0.11	6.3	44.3	1.17	298	1.60	0.09	0.84
CC89852		134.5	1.21	2.17	0.05	0.05	0.05	0.131	0.05	4.1	9.9	0.35	357	1.34	0.03	0.27
CC89853		79.8	1.29	2.77	0.06	0.05	0.04	0.071	0.05	4.4	12.9	0.45	254	1.63	0.03	0.41
CC89854		22.9	1.01	3.22	0.05	0.06	0.05	0.021	0.06	6.3	21.6	0.67	145	1.65	0.02	0.50
CC89855		40.8	0.76	2.34	0.06	0.06	0.04	0.019	0.05	5.2	13.4	0.45	276	0.86	0.02	0.26
CC89856		312	1.37	2.79	0.07	0.05	0.05	0.073	0.06	6.7	13.0	0.48	267	2.49	0.02	0.35
CC89857		52.2	1.63	3.76	0.07	0.05	0.05	0.057	0.06	7.8	14.5	0.35	410	1.65	0.02	0.53
CC89858		137.0	1.33	2.87	0.07	0.05	0.05	0.053	0.07	7.8	13.9	0.56	242	1.91	0.02	0.34
CC89859		115.0	1.01	2.94	0.06	0.07	0.04	0.057	0.06	7.7	15.0	0.67	248	0.65	0.02	0.33
CC89860		82.2	1.43	3.27	0.07	0.06	0.04	0.046	0.05	4.9	20.4	0.61	242	4.57	0.04	0.34
CC89861		46.8	1.04	3.05	0.05	0.04	0.05	0.084	0.05	3.6	14.3	0.42	184	1.36	0.03	0.32
CC89862		35.5	1.15	3.66	0.07	0.06	0.03	0.024	0.07	4.4	21.6	0.75	240	1.88	0.04	0.46
CC89863		59.3	1.64	4.58	0.05	0.05	0.04	0.030	0.07	5.8	23.2	0.83	321	1.89	0.03	0.52
CC89864		45.6	1.64	4.43	0.07	0.06	0.06	0.036	0.09	9.2	28.2	0.95	273	2.50	0.02	0.57
CC89865		35.5	2.03	6.41	0.09	0.07	0.02	0.091	0.14	7.8	30.8	2.11	408	2.15	0.04	0.87
CC89866		43.4	1.77	6.64	0.08	0.07	0.03	0.036	0.15	7.0	22.8	1.65	388	2.36	0.05	0.89
CC89867		25.4	2.01	7.79	0.12	0.08	0.02	0.032	0.25	7.3	25.2	2.08	310	1.60	0.04	1.93
CC89868		28.8	1.94	7.21	0.12	0.09	0.03	0.043	0.26	7.3	22.0	1.92	378	1.29	0.04	1.50

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	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
CC89979		22.1	850	81.8	10.4	<0.001	0.08	6.55	1.4	1.6	2.6	69.6	0.01	0.06	0.9	0.019
CC89980		19.9	440	21.6	11.5	<0.001	0.05	4.75	1.8	0.9	0.3	67.7	0.01	0.03	1.6	0.018
CC89981		15.4	630	23.5	8.0	<0.001	0.09	3.03	1.5	1.1	0.7	110.5	0.01	0.03	1.1	0.015
CC89982		32.2	560	40.1	11.7	<0.001	0.04	14.30	2.3	1.1	0.5	101.5	0.01	0.04	2.4	0.025
CC89983		28.1	450	22.8	18.3	<0.001	0.10	3.39	2.3	0.9	0.3	235	0.01	0.03	3.6	0.030
CC89984		61.5	400	62.7	17.9	<0.001	0.47	2.85	2.6	1.5	0.3	220	0.01	0.04	4.9	0.013
CC89985		4.0	480	41.7	6.1	<0.001	0.10	8.14	0.5	1.7	0.3	38.3	<0.01	0.03	0.7	0.016
CC89986		14.3	1360	109.0	9.8	0.003	0.02	6.63	3.0	2.4	18.8	48.8	<0.01	0.06	4.1	0.013
CC89987		14.5	520	85.2	9.4	0.002	0.14	6.63	1.8	3.9	6.3	60.9	<0.01	0.09	1.4	0.017
CC89988		12.2	900	158.5	13.4	<0.001	0.24	11.10	1.8	3.8	4.4	54.8	<0.01	0.09	0.9	0.020
CC89989		16.2	680	73.5	21.6	0.004	0.11	8.61	2.5	3.4	5.0	52.2	<0.01	0.05	1.0	0.026
CC89990		18.1	510	23.0	15.2	0.001	0.05	3.78	1.9	1.9	1.8	39.5	<0.01	0.03	0.6	0.021
CC89991		24.4	1420	26.4	14.7	0.002	0.09	3.71	2.5	3.1	1.7	87.0	0.01	0.06	0.6	0.015
CC89992		17.6	1380	11.6	9.2	0.001	0.06	1.52	2.5	2.1	0.9	61.4	<0.01	0.05	1.1	0.019
CC89993		15.2	980	11.4	9.0	0.001	0.06	1.33	2.3	2.0	0.6	57.8	<0.01	0.04	1.1	0.016
CC89994		21.6	1070	14.8	13.8	0.001	0.10	1.68	5.4	3.0	1.5	84.9	0.01	0.04	3.8	0.024
CC89995		35.3	1230	26.8	21.1	0.001	0.09	3.87	5.0	2.8	2.6	46.8	0.01	0.05	2.4	0.028
CC89996		7.6	590	12.3	19.6	<0.001	0.16	10.55	1.9	0.5	0.5	15.9	<0.01	0.07	0.4	0.038
CC89997		8.9	570	10.1	8.1	<0.001	0.05	0.97	1.1	1.1	0.7	36.2	<0.01	0.02	0.3	0.022
CC89998		12.3	1030	25.7	8.6	0.002	0.08	2.11	2.1	2.8	1.2	60.9	<0.01	0.04	0.8	0.017
CC89999		13.4	1060	38.1	12.3	0.001	0.08	1.95	2.1	2.5	1.9	63.5	<0.01	0.04	0.8	0.017
CC90000		8.1	700	6.0	7.0	<0.001	0.07	1.00	0.9	1.3	0.5	62.4	<0.01	0.02	0.2	0.018
CC89851		40.8	480	67.5	22.7	0.002	0.07	1.80	3.3	3.6	1.3	88.5	0.01	0.05	1.3	0.042
CC89852		27.9	630	139.5	12.0	0.004	0.13	1.65	1.1	5.3	2.3	103.0	<0.01	0.16	0.3	0.014
CC89853		32.3	580	41.4	12.4	0.004	0.10	1.56	1.3	4.0	2.2	85.3	0.01	0.05	0.3	0.019
CC89854		17.4	480	13.5	12.0	0.003	0.08	1.69	2.0	3.7	1.9	43.5	<0.01	0.03	0.9	0.022
CC89855		17.7	800	21.6	13.3	0.007	0.12	1.58	1.4	6.0	2.2	71.0	<0.01	0.03	0.4	0.015
CC89856		34.8	580	684	17.4	0.003	0.10	3.81	1.9	6.2	15.1	59.9	<0.01	0.13	0.7	0.015
CC89857		23.1	480	501	7.7	<0.001	0.06	3.20	1.8	4.1	16.1	51.7	<0.01	0.07	0.6	0.021
CC89858		36.6	940	270	14.7	0.002	0.10	3.37	1.7	6.1	7.3	94.6	<0.01	0.08	0.5	0.016
CC89859		30.9	1020	201	19.9	0.004	0.09	2.68	1.8	5.3	4.5	96.0	0.01	0.06	0.6	0.016
CC89860		44.0	820	187.0	11.5	0.004	0.12	6.10	1.3	5.8	4.7	120.0	0.01	0.07	0.4	0.015
CC89861		19.5	520	65.7	9.2	0.002	0.08	2.38	1.3	2.9	10.7	60.1	<0.01	0.06	0.4	0.020
CC89862		28.0	580	29.5	14.9	0.005	0.10	4.06	1.7	4.4	4.6	82.7	0.01	0.04	0.5	0.024
CC89863		35.6	550	109.5	25.0	0.001	0.07	4.54	2.0	2.9	8.1	68.5	0.01	0.06	0.7	0.028
CC89864		35.0	760	89.9	24.5	0.001	0.07	4.59	2.4	3.5	8.1	99.3	<0.01	0.05	1.0	0.025
CC89865		34.6	510	61.9	33.6	0.001	0.08	3.32	3.9	3.1	6.9	79.5	<0.01	0.06	1.8	0.051
CC89866		48.3	710	20.0	32.3	0.002	0.03	2.27	3.7	3.1	3.3	69.2	<0.01	0.04	1.3	0.046
CC89867		42.3	270	17.3	38.6	0.001	<0.01	1.01	4.9	2.9	1.4	35.0	<0.01	0.04	2.9	0.097
CC89868		48.2	270	24.1	51.3	0.002	0.02	1.14	4.6	5.1	1.6	30.7	0.01	0.06	2.0	0.074

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 1- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113697

Sample Description	Method Analyte Units LOR	ME- MS41 Tl ppm 0.02	ME- MS41 U ppm 0.05	ME- MS41 V ppm 1	ME- MS41 W ppm 0.05	ME- MS41 Y ppm 0.05	ME- MS41 Zn ppm 2	ME- MS41 Zr ppm 0.5
CC89979		0.24	2.45	47	0.08	15.70	190	2.3
CC89980		0.18	0.84	49	0.16	13.75	140	2.8
CC89981		0.15	0.99	46	0.14	12.00	105	2.3
CC89982		0.20	1.03	47	0.17	17.85	198	3.4
CC89983		0.28	0.68	60	0.14	12.90	88	5.1
CC89984		0.40	1.53	49	0.16	13.45	622	7.9
CC89985		1.06	0.49	22	0.05	2.54	23	<0.5
CC89986		0.72	0.81	33	0.08	9.95	73	5.4
CC89987		0.82	0.74	33	0.15	8.34	45	1.5
CC89988		0.60	0.74	36	0.12	6.23	48	1.5
CC89989		0.40	1.25	44	0.20	6.34	54	1.2
CC89990		0.30	0.92	36	0.13	6.28	55	0.7
CC89991		0.38	2.15	36	0.18	17.25	68	1.7
CC89992		0.19	1.14	33	0.09	13.25	55	1.9
CC89993		0.16	1.42	32	0.19	9.85	56	2.3
CC89994		3.25	5.11	29	0.09	13.65	63	2.0
CC89995		0.61	2.38	52	0.19	24.4	112	1.9
CC89996		0.35	0.35	25	0.11	1.78	39	<0.5
CC89997		0.18	0.76	16	0.05	4.19	26	0.5
CC89998		0.22	1.45	30	0.06	9.58	58	1.9
CC89999		0.26	1.69	27	0.06	10.70	42	2.1
CC90000		0.11	0.55	14	0.05	3.97	32	1.6
CC89851		0.26	0.93	41	0.24	7.22	175	2.8
CC89852		0.20	1.19	26	0.13	5.39	1550	1.8
CC89853		0.25	1.43	37	0.13	5.86	297	1.8
CC89854		0.21	1.46	48	0.17	6.51	94	2.2
CC89855		0.20	1.85	30	0.07	6.12	109	2.2
CC89856		0.24	1.74	29	0.58	8.48	666	2.0
CC89857		0.13	0.74	30	0.63	8.35	227	1.5
CC89858		0.23	1.50	36	0.23	9.57	480	1.8
CC89859		0.22	1.53	37	0.12	9.69	351	2.3
CC89860		0.31	3.04	52	0.27	7.35	333	2.2
CC89861		0.14	0.59	22	0.13	3.46	209	1.5
CC89862		0.30	1.19	35	0.15	5.48	114	2.1
CC89863		0.49	0.75	33	0.45	6.34	152	1.7
CC89864		0.36	0.83	35	0.23	9.74	138	2.0
CC89865		0.71	0.79	42	0.23	9.16	97	2.4
CC89866		0.65	1.03	51	0.23	9.66	97	2.7
CC89867		0.31	0.81	60	0.30	9.72	94	3.5
CC89868		0.31	0.81	58	0.21	11.40	126	2.8

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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 1- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113697

Sample Description	Method	WEI- 21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
CC89869		0.26	0.77	2.44	35.2	<0.2	<10	50	0.59	0.24	5.19	1.02	18.25	7.1	51	6.87
CC89870		0.12	0.61	1.46	36.7	<0.2	<10	70	0.41	0.11	2.64	0.84	11.90	4.5	36	4.52
CC89871		0.16	0.61	2.61	39.1	<0.2	<10	80	0.63	0.35	2.05	4.44	13.60	9.8	59	3.93
CC89872		0.16	1.25	1.93	18.6	<0.2	<10	70	0.49	0.14	4.30	3.66	12.55	6.8	46	4.76
CC89873		0.14	1.03	1.72	16.5	<0.2	<10	70	0.46	0.12	2.74	1.66	11.75	5.6	42	4.26
CC89874		0.20	0.96	1.55	17.5	<0.2	<10	100	0.48	0.26	1.65	0.96	11.15	7.3	33	4.09
CC89875		0.20	0.29	1.38	81.6	<0.2	<10	200	0.31	0.41	0.13	0.58	15.00	6.3	23	2.45
CC89876		0.22	0.21	1.29	13.2	<0.2	<10	350	0.35	0.28	0.07	0.45	12.70	7.4	21	2.57
CC89877		0.16	0.31	1.75	45.0	<0.2	<10	550	0.68	0.52	0.25	0.61	15.80	9.9	33	3.31
CC89878		0.20	0.25	1.04	13.9	<0.2	<10	290	0.38	0.26	0.08	0.79	13.60	6.4	19	1.88
CC89879		0.18	0.48	1.79	95.0	<0.2	<10	220	0.64	0.30	0.28	2.21	18.10	9.1	41	4.10
CC89880		0.22	0.19	1.40	162.5	<0.2	<10	290	0.44	0.38	0.12	0.57	16.90	6.5	32	2.68
CC89881		0.20	0.83	1.38	88.3	<0.2	<10	340	0.41	0.52	0.10	0.54	13.55	7.5	25	2.69
CC89882		0.16	0.40	1.14	15.6	<0.2	<10	280	0.33	0.23	0.08	1.19	11.00	11.1	18	2.90
CC89883		0.26	0.67	1.41	68.2	<0.2	<10	1150	1.04	0.53	0.41	1.75	52.9	10.1	31	3.24
CC89884		0.22	0.64	0.94	24.7	<0.2	<10	320	0.46	0.17	1.50	0.70	12.65	5.4	20	2.02
CC89885		0.22	0.36	1.61	25.8	<0.2	<10	190	0.55	0.24	1.45	0.80	18.45	7.9	39	2.57
CC89886		0.38	0.56	2.00	35.3	<0.2	<10	200	0.55	0.25	0.56	0.75	16.65	7.4	54	3.62
CC89887		0.38	1.04	2.02	42.5	<0.2	<10	250	0.75	0.45	1.10	0.54	25.2	8.8	55	4.72
CC89888		0.24	0.33	1.94	23.6	<0.2	<10	450	0.51	0.27	0.12	0.52	19.40	8.9	37	3.29
CC89889		0.20	0.44	1.43	20.5	<0.2	<10	680	0.31	0.29	0.07	0.38	36.2	5.7	34	3.93
CC89890		0.20	0.38	0.88	9.3	<0.2	<10	730	0.20	0.26	0.16	0.62	22.0	6.7	20	1.17
CC89891		0.14	0.35	0.43	1.5	<0.2	<10	430	0.12	0.04	0.08	0.30	3.95	2.5	4	0.43
CC89892		0.16	0.43	0.53	4.2	<0.2	<10	470	0.12	0.15	0.07	0.50	8.45	4.2	10	1.30
CC89893		0.28	0.37	0.89	10.3	<0.2	<10	310	0.23	0.23	0.09	0.43	17.50	5.1	20	1.61
CC89894		0.30	0.41	1.81	22.5	<0.2	<10	1010	0.60	0.25	0.22	0.39	22.2	12.8	47	3.10
CC89895		0.24	0.13	1.52	19.4	<0.2	<10	790	0.53	0.22	0.38	0.39	20.3	9.9	40	3.72
CC89896		0.26	0.37	1.94	24.1	<0.2	<10	610	0.73	0.27	0.51	0.25	27.2	10.8	41	4.12
CC89897		0.20	0.35	1.35	18.1	<0.2	<10	200	0.54	0.18	0.79	0.77	15.05	6.0	36	2.76
CC89898		0.22	0.50	0.67	9.0	<0.2	<10	160	0.19	0.20	0.06	0.59	11.20	3.1	11	1.02
CC89899		0.22	0.75	1.78	19.0	<0.2	<10	160	0.65	0.19	1.46	1.06	14.70	7.7	38	4.03
CC89900		0.28	0.83	2.15	20.1	<0.2	<10	170	1.00	0.38	1.61	0.37	20.9	9.3	51	4.12

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CERTIFICATE OF ANALYSIS VA10113697

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
CC89869		28.5	1.84	7.64	0.11	0.09	0.02	0.037	0.39	8.9	23.3	2.58	443	1.67	0.07	1.63
CC89870		20.7	1.10	4.98	0.06	0.05	0.02	0.027	0.08	6.1	18.3	1.30	297	0.65	0.04	0.73
CC89871		67.3	2.08	8.40	0.09	0.07	0.02	0.051	0.15	6.7	27.7	2.31	463	3.07	0.06	1.22
CC89872		44.8	1.57	6.30	0.09	0.08	0.04	0.032	0.16	6.6	21.4	1.99	370	1.58	0.03	0.86
CC89873		34.2	1.29	5.77	0.08	0.06	0.02	0.032	0.12	6.3	21.2	1.66	369	0.71	0.03	0.76
CC89874		44.7	1.74	5.41	0.08	0.05	0.03	0.057	0.11	5.6	17.7	1.04	361	4.42	0.03	1.05
CC89875		27.1	2.34	6.99	<0.05	0.02	0.01	0.025	0.07	7.5	19.7	0.41	172	3.23	<0.01	1.63
CC89876		23.1	1.88	6.68	<0.05	0.02	0.01	0.016	0.05	5.9	16.9	0.35	216	1.49	<0.01	1.63
CC89877		34.3	2.40	7.58	<0.05	0.02	0.02	0.026	0.10	7.8	20.7	0.51	300	2.00	0.01	1.87
CC89878		20.8	1.62	5.54	<0.05	<0.02	0.03	0.014	0.08	7.0	13.8	0.23	198	1.53	<0.01	0.93
CC89879		46.5	2.06	6.36	0.06	<0.02	0.02	0.030	0.12	8.7	24.6	0.93	225	4.94	0.01	0.67
CC89880		25.5	2.15	7.09	0.06	0.02	0.02	0.023	0.10	8.6	21.9	0.64	138	3.74	<0.01	1.54
CC89881		26.3	1.91	6.83	<0.05	0.02	0.02	0.017	0.07	6.8	21.0	0.48	292	1.65	0.01	1.75
CC89882		21.3	1.62	5.95	<0.05	<0.02	0.01	0.014	0.05	5.3	18.5	0.33	314	0.97	0.01	0.95
CC89883		188.5	2.19	5.99	0.10	0.05	0.02	0.029	0.13	23.3	17.6	0.52	675	4.00	0.01	1.23
CC89884		43.2	1.05	3.51	0.05	0.04	0.03	0.017	0.07	6.0	10.7	0.44	292	4.03	0.02	0.61
CC89885		46.2	1.74	5.59	0.06	0.06	0.03	0.028	0.08	9.5	21.6	0.91	322	3.88	0.03	1.37
CC89886		38.6	2.11	7.77	0.07	0.02	0.02	0.029	0.13	8.7	33.6	1.38	262	7.41	0.01	1.38
CC89887		38.2	2.01	7.10	0.08	0.05	0.05	0.042	0.17	14.2	30.8	1.37	474	4.40	0.01	1.45
CC89888		20.8	2.74	9.07	0.05	0.03	0.02	0.023	0.15	9.6	31.3	0.69	466	2.39	<0.01	2.29
CC89889		52.5	2.65	8.37	0.06	0.02	0.02	0.017	0.11	19.5	26.8	0.53	198	4.69	0.01	1.80
CC89890		18.4	1.99	5.49	<0.05	<0.02	0.01	0.013	0.09	10.7	11.1	0.22	201	1.57	0.01	1.08
CC89891		9.6	0.62	2.06	<0.05	<0.02	0.01	<0.005	0.02	1.9	1.6	0.04	156	0.29	0.02	0.19
CC89892		9.3	1.33	3.65	<0.05	<0.02	0.03	0.008	0.04	4.1	4.6	0.09	394	0.91	0.01	0.63
CC89893		17.6	2.16	5.45	0.05	<0.02	0.01	0.016	0.08	9.2	10.5	0.26	158	1.71	<0.01	1.02
CC89894		42.7	2.46	5.89	0.07	0.03	0.01	0.030	0.12	10.4	26.9	0.87	429	2.82	0.01	1.63
CC89895		35.3	1.96	5.84	0.08	0.04	0.02	0.023	0.14	9.1	28.2	0.94	497	3.42	0.01	1.61
CC89896		66.4	2.30	7.74	0.07	0.03	0.04	0.029	0.12	13.4	36.6	1.03	411	3.61	0.01	1.61
CC89897		41.0	1.53	5.27	0.06	0.03	0.02	0.023	0.09	7.7	19.3	0.84	234	3.61	0.02	1.09
CC89898		17.0	1.46	4.97	<0.05	<0.02	0.02	0.013	0.06	5.7	6.2	0.16	86	2.20	<0.01	1.13
CC89899		46.1	1.67	6.14	0.07	0.06	0.04	0.031	0.14	7.7	24.4	1.13	550	5.95	0.05	1.08
CC89900		67.0	2.03	7.74	0.09	0.08	0.04	0.034	0.18	10.9	30.5	1.31	400	6.02	0.03	1.69

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 1- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113697

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
CC89869		42.5	690	21.6	39.7	0.002	0.02	1.32	4.9	4.0	1.7	93.5	<0.01	0.05	2.6	0.078
CC89870		19.4	680	15.7	21.5	0.004	0.08	1.04	2.4	4.4	2.2	69.5	0.01	0.03	0.7	0.037
CC89871		60.4	950	99.0	31.0	0.002	0.03	1.74	3.7	4.7	2.7	52.0	0.01	0.06	1.3	0.060
CC89872		42.2	1120	16.6	28.5	0.002	0.06	1.67	3.3	4.8	1.3	78.5	0.01	0.03	1.1	0.046
CC89873		30.6	910	14.4	23.9	0.002	0.08	1.34	2.7	4.2	1.3	64.3	0.01	0.04	0.8	0.040
CC89874		27.3	990	47.1	26.9	0.006	0.06	1.61	2.7	3.9	1.8	56.9	<0.01	0.04	1.1	0.046
CC89875		22.6	210	30.8	17.9	<0.001	<0.01	1.69	2.6	0.8	4.1	26.9	<0.01	0.07	1.9	0.057
CC89876		21.4	170	9.8	14.0	<0.001	<0.01	0.90	2.6	0.4	2.4	11.5	<0.01	0.04	1.8	0.070
CC89877		28.1	290	27.3	23.5	<0.001	<0.01	1.07	3.2	0.6	2.8	24.4	<0.01	0.04	2.0	0.071
CC89878		11.9	370	12.1	23.8	<0.001	<0.01	0.77	1.2	0.6	1.6	11.1	<0.01	0.04	0.2	0.045
CC89879		39.1	1050	45.4	26.2	<0.001	0.02	2.00	2.1	1.7	3.3	30.9	<0.01	0.05	0.3	0.043
CC89880		24.2	350	17.3	23.7	<0.001	<0.01	1.90	2.9	1.5	2.8	20.8	<0.01	0.06	1.7	0.069
CC89881		22.6	210	12.3	20.1	<0.001	<0.01	0.77	2.8	0.7	1.5	17.3	<0.01	0.05	1.7	0.081
CC89882		18.1	320	12.8	14.2	<0.001	<0.01	0.49	1.6	0.3	1.3	13.5	<0.01	0.03	0.3	0.058
CC89883		48.7	570	16.2	33.6	0.001	0.02	1.54	4.5	2.0	2.0	35.9	0.01	0.06	2.0	0.051
CC89884		19.3	690	10.4	17.5	0.002	0.05	1.01	1.7	2.8	1.2	49.2	<0.01	0.03	0.5	0.027
CC89885		27.6	1150	14.3	14.0	0.003	0.05	1.82	3.6	3.0	1.1	68.4	0.01	0.05	1.6	0.051
CC89886		34.2	1330	14.9	27.4	0.001	0.03	3.98	3.8	2.1	1.6	48.6	<0.01	0.05	1.1	0.064
CC89887		33.4	1950	28.3	37.1	0.001	0.01	2.98	4.9	1.8	2.4	56.8	<0.01	0.05	3.1	0.061
CC89888		28.9	280	11.5	35.6	<0.001	<0.01	4.44	4.0	0.6	1.4	17.9	<0.01	0.05	2.4	0.107
CC89889		25.6	420	11.7	19.1	0.001	0.05	2.82	3.2	1.0	1.7	28.2	<0.01	0.07	1.8	0.090
CC89890		15.7	340	8.8	13.3	<0.001	<0.01	2.66	1.8	0.4	1.0	21.7	<0.01	0.04	1.4	0.051
CC89891		3.7	310	2.0	2.7	<0.001	<0.01	0.26	0.3	0.3	<0.2	15.2	<0.01	0.01	<0.2	0.020
CC89892		9.5	270	5.2	8.5	<0.001	<0.01	1.12	1.0	0.4	0.5	11.5	<0.01	0.02	0.3	0.039
CC89893		15.7	520	9.1	17.4	<0.001	<0.01	1.27	1.8	0.5	0.8	12.0	<0.01	0.04	0.9	0.060
CC89894		40.1	700	13.5	23.7	0.001	<0.01	2.66	4.0	1.1	1.3	22.3	<0.01	0.05	3.0	0.071
CC89895		31.9	710	13.0	27.9	<0.001	0.01	2.57	4.2	1.1	1.2	31.5	<0.01	0.05	2.7	0.071
CC89896		35.5	1030	14.1	24.7	0.001	<0.01	3.41	5.4	1.2	1.3	38.3	<0.01	0.05	3.1	0.076
CC89897		23.8	800	16.0	18.3	<0.001	0.02	1.45	2.9	1.6	1.5	49.8	<0.01	0.04	1.2	0.049
CC89898		10.9	250	8.7	9.9	<0.001	<0.01	0.87	1.6	0.5	1.0	15.9	<0.01	0.04	1.0	0.055
CC89899		27.9	1250	15.8	29.6	0.005	0.07	2.51	3.5	2.8	1.2	70.2	<0.01	0.04	1.4	0.047
CC89900		34.7	1180	20.6	35.6	0.002	0.05	2.47	4.6	2.8	2.5	81.9	0.01	0.05	2.0	0.065

***** See Appendix Page for comments regarding this certificate *****

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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 1- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113697

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Tl	U	V	W	Y	Zn	Zr
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.05	1	0.05	0.05	2	0.5
CC89869		0.43	1.01	58	0.23	13.35	99	3.7
CC89870		0.25	1.05	43	0.08	7.45	77	2.1
CC89871		0.44	1.16	108	0.25	9.79	306	2.4
CC89872		0.47	1.02	78	0.16	10.55	200	3.1
CC89873		0.34	0.98	64	0.09	8.91	117	2.5
CC89874		0.35	2.04	76	0.22	6.79	104	2.0
CC89875		0.21	0.45	59	0.29	2.82	156	0.8
CC89876		0.18	0.34	54	0.28	2.15	109	1.0
CC89877		0.24	0.50	68	0.32	3.64	137	0.9
CC89878		0.15	0.39	54	0.21	2.52	59	<0.5
CC89879		0.38	1.11	74	0.27	6.66	124	<0.5
CC89880		0.27	0.68	75	0.30	4.66	86	0.6
CC89881		0.19	0.44	55	0.77	2.78	70	0.9
CC89882		0.15	0.31	41	0.23	2.11	106	<0.5
CC89883		0.25	3.70	57	0.26	27.1	99	1.3
CC89884		0.18	1.12	36	0.12	6.35	51	1.5
CC89885		0.28	3.33	74	0.25	10.45	94	2.3
CC89886		0.37	1.23	98	0.33	7.87	97	0.7
CC89887		0.49	1.88	95	0.29	14.00	128	1.7
CC89888		0.24	0.49	81	0.31	3.39	87	1.1
CC89889		0.26	0.68	96	0.29	3.78	73	1.1
CC89890		0.13	0.41	47	0.27	2.72	64	<0.5
CC89891		0.02	0.17	18	<0.05	0.74	20	<0.5
CC89892		0.08	0.20	36	0.15	1.15	42	<0.5
CC89893		0.14	0.47	53	0.24	2.61	53	<0.5
CC89894		0.34	0.79	67	0.22	7.23	81	1.5
CC89895		0.29	0.75	63	0.28	6.63	79	1.9
CC89896		0.36	1.63	80	0.22	11.65	91	1.1
CC89897		0.27	1.60	67	0.23	7.57	70	0.9
CC89898		0.13	0.38	39	0.19	2.23	39	<0.5
CC89899		0.37	2.51	88	0.25	9.07	103	2.0
CC89900		0.49	5.13	113	0.27	15.75	116	2.9

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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Project: KEG

Finalized Date: 1- SEP- 2010
Account: MTT

CERTIFICATE OF ANALYSIS VA10113697

Method	CERTIFICATE COMMENTS
ME- MS41	Gold determinations by this method are semi- quantitative due to the small sample weight used (0.5g).

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 1- SEP- 2010
Account: MTT

CERTIFICATE VA10113698

Project: KEG

P.O. No.:

This report is for 159 Soil samples submitted to our lab in Vancouver, BC, Canada on 16- AUG- 2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 22	Sample login - Rcd w/o BarCode
SCR- 41	Screen to - 180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION
ME- MS41	51 anal. aqua regia ICPMS

To: **STRATEGIC METALS LTD.**
ATTN: JOAN MARIACHER
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
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VANCOUVER BC V6B 1L8

Finalized Date: 1- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113698

Sample Description	Method	WEI- 21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
CC100827		0.16	0.26	0.27	24.2	<0.2	<10	70	0.08	0.10	0.05	0.20	2.91	1.9	4	0.94
CC100828		0.22	2.68	2.31	1160	<0.2	<10	200	1.16	3.54	0.27	3.07	17.85	11.2	26	7.27
CC100829		0.16	2.06	1.89	742	<0.2	<10	100	0.49	1.58	0.12	0.82	22.2	8.7	25	6.25
CC100830		0.12	4.69	1.70	1550	<0.2	<10	80	0.31	6.17	0.11	0.47	16.30	3.5	24	5.27
CC100831		0.18	0.60	0.41	50.2	<0.2	<10	30	0.09	0.14	0.06	0.17	2.75	1.1	3	0.34
CC100832		0.22	0.23	0.54	54.8	<0.2	<10	20	0.09	0.05	0.09	0.16	4.09	1.3	2	0.24
CC100833		0.16	4.90	1.15	502	<0.2	<10	70	0.41	7.98	0.21	1.83	8.63	7.0	9	3.03
CC100834		0.24	0.88	1.40	23.0	<0.2	<10	80	0.32	0.20	0.56	0.87	10.75	3.7	44	3.66
CC100835		0.20	1.24	2.29	30.8	<0.2	<10	100	0.64	0.18	1.01	1.40	13.95	6.8	53	5.93
CC100836		0.22	0.62	1.60	159.0	<0.2	<10	70	0.39	0.13	1.31	2.18	8.36	6.6	26	5.89
CC100837		0.14	0.59	1.92	35.3	<0.2	<10	90	0.32	0.15	0.58	1.72	11.40	11.1	35	6.55
CC100838		0.24	0.63	1.91	32.2	<0.2	<10	110	0.29	0.19	0.23	0.96	10.80	34.0	35	6.31
CC100839		0.22	0.72	1.91	28.7	<0.2	<10	90	0.53	0.12	1.32	1.65	9.39	6.8	34	5.88
CC100840		0.20	0.64	1.67	19.9	<0.2	<10	70	0.39	0.11	1.12	1.19	8.76	6.0	31	4.93
CC100841		0.24	1.02	2.32	136.0	<0.2	<10	120	0.75	0.15	1.16	1.14	12.65	7.7	33	8.88
CC100842		0.22	1.02	2.24	16.4	<0.2	<10	80	0.66	0.15	1.43	0.95	11.75	7.4	41	8.77
CC100843		0.24	0.35	0.44	3.3	<0.2	<10	50	0.11	0.04	0.72	0.30	4.16	1.1	15	1.20
CC100844		0.16	1.03	2.08	66.1	<0.2	<10	60	0.55	0.12	0.29	0.33	10.00	2.9	13	4.19
CC100845		0.14	1.07	2.15	17.5	<0.2	<10	90	0.63	0.14	2.34	1.22	12.90	6.5	47	6.60
CC100846		0.24	0.96	1.96	12.3	<0.2	<10	70	0.54	0.12	3.69	1.89	12.50	6.6	41	6.13
CC100847		0.18	0.46	1.55	9.6	<0.2	<10	70	0.43	0.10	1.85	0.69	11.55	4.8	33	4.30
CC100848		0.12	1.00	2.69	34.7	<0.2	<10	80	0.84	0.16	2.54	1.29	17.95	9.0	60	8.39
CC100849		0.16	0.70	1.95	16.9	<0.2	<10	70	0.56	0.13	4.20	1.09	13.75	5.5	48	6.75
CC100850		0.12	0.66	1.39	31.7	<0.2	<10	90	0.45	0.27	3.21	1.91	10.15	4.8	30	4.69
CC100851		0.20	0.49	1.11	20.5	<0.2	<10	580	0.60	0.25	0.51	0.75	33.2	8.9	20	1.16
CC100852		0.20	0.62	1.46	24.1	<0.2	<10	370	0.66	0.22	0.40	0.34	27.7	8.6	28	1.22
CC100853		0.16	0.38	1.62	17.0	<0.2	<10	440	0.54	0.21	0.37	0.49	30.5	8.6	26	1.53
CC100854		0.14	0.19	0.91	15.6	<0.2	<10	280	0.42	0.21	0.30	0.30	34.1	7.1	18	1.10
CC100855		0.18	0.94	1.66	19.0	<0.2	<10	680	0.73	0.34	1.83	1.30	29.0	9.8	29	2.36
CC100856		0.16	0.17	1.07	19.3	<0.2	<10	290	0.49	0.23	0.29	0.39	29.8	8.4	20	1.44
CC100857		0.16	0.20	1.09	17.3	<0.2	<10	310	0.46	0.22	0.29	0.29	28.6	8.9	22	1.32
CC100858		0.16	0.38	1.20	8.9	<0.2	<10	260	0.33	0.19	0.20	0.57	20.9	6.1	22	1.13
CC100859		0.16	0.43	0.91	12.2	<0.2	<10	280	0.32	0.22	0.23	0.27	25.7	5.6	16	1.02
CC100860		0.16	0.75	1.39	18.8	<0.2	<10	610	0.63	0.30	0.25	1.21	33.7	18.4	23	1.40
CC100861		0.20	0.22	1.02	25.7	<0.2	<10	270	0.41	0.21	0.37	0.22	29.0	7.1	19	1.24
CC100862		0.20	0.17	1.59	52.0	<0.2	<10	430	0.56	0.27	0.30	0.59	28.5	8.3	29	1.35
CC100863		0.18	0.36	1.23	19.4	<0.2	<10	300	0.41	0.20	0.34	0.63	19.75	7.1	24	1.31
CC100864		0.18	0.33	1.73	29.2	<0.2	<10	550	0.70	0.25	0.37	0.65	26.7	8.2	36	2.05
CC100865		0.14	0.70	1.61	24.5	<0.2	<10	540	0.68	0.29	0.42	0.58	30.5	8.0	33	1.72
CC100866		0.18	0.45	1.21	29.2	<0.2	<10	360	0.60	0.24	0.36	0.64	25.5	7.1	24	1.59

***** See Appendix Page for comments regarding this certificate *****

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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 1- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113698

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
CC100827		12.9	0.81	1.66	<0.05	<0.02	0.02	0.006	0.03	1.4	1.3	0.04	34	0.70	0.01	0.14
CC100828		106.5	3.73	6.25	0.07	0.06	0.07	0.203	0.12	9.7	23.2	0.60	174	20.1	0.05	0.99
CC100829		208	3.56	5.30	0.05	0.07	0.10	0.092	0.07	11.8	16.9	0.47	161	9.71	0.04	1.06
CC100830		156.5	4.75	6.57	0.06	0.03	0.14	0.147	0.05	8.9	13.1	0.36	131	11.70	0.04	1.19
CC100831		11.0	0.56	1.65	<0.05	<0.02	0.01	0.005	0.02	1.4	0.4	0.02	23	0.47	0.06	0.33
CC100832		6.7	0.63	2.02	<0.05	0.03	0.04	<0.005	0.02	2.0	0.5	0.03	34	0.28	0.05	0.36
CC100833		95.9	1.92	3.47	<0.05	0.03	0.09	0.151	0.03	4.4	6.9	0.11	491	5.92	0.05	0.45
CC100834		18.0	1.09	5.35	<0.05	0.02	0.03	0.022	0.05	6.1	21.8	1.32	166	1.09	0.05	0.87
CC100835		38.0	1.92	7.46	0.07	0.07	0.03	0.036	0.06	7.5	30.1	2.04	324	2.27	0.06	0.97
CC100836		37.6	1.53	4.93	0.05	0.05	0.02	0.039	0.07	4.3	19.7	1.29	656	2.06	0.06	0.60
CC100837		28.4	1.87	6.50	0.06	0.02	0.04	0.026	0.07	5.9	29.0	1.69	468	5.99	0.06	0.78
CC100838		24.2	2.10	6.37	<0.05	0.02	0.04	0.030	0.05	5.8	34.1	1.38	959	10.55	0.04	0.79
CC100839		34.7	1.51	5.93	0.05	0.06	0.02	0.025	0.08	5.0	31.6	1.37	392	2.27	0.08	0.79
CC100840		28.3	1.42	5.25	<0.05	0.04	0.03	0.024	0.05	4.8	31.5	1.29	416	1.34	0.07	0.59
CC100841		32.9	1.94	6.84	0.05	0.07	0.03	0.043	0.17	6.8	41.0	1.69	641	1.81	0.07	1.12
CC100842		41.0	1.77	6.94	0.07	0.07	0.02	0.036	0.23	6.5	41.0	1.96	430	1.28	0.08	0.98
CC100843		10.3	0.63	2.10	<0.05	<0.02	0.02	0.008	0.04	2.3	4.1	0.24	37	1.55	0.06	0.36
CC100844		139.5	2.67	5.05	<0.05	0.04	0.11	0.027	0.04	4.9	5.5	0.10	80	12.25	0.05	0.70
CC100845		32.7	1.77	6.62	0.06	0.10	0.02	0.029	0.13	7.0	30.9	1.94	274	1.52	0.09	1.06
CC100846		42.9	1.60	5.81	0.05	0.09	0.02	0.031	0.18	6.8	28.6	1.83	317	1.34	0.08	0.91
CC100847		21.7	1.22	4.79	<0.05	0.05	0.03	0.023	0.08	6.2	22.7	1.17	212	1.22	0.07	0.98
CC100848		45.3	2.26	7.78	0.12	0.08	0.03	0.038	0.21	9.0	37.6	2.33	419	2.98	0.07	1.57
CC100849		26.2	1.53	6.26	0.06	0.10	0.01	0.029	0.38	7.4	26.6	1.62	318	2.28	0.11	1.37
CC100850		30.1	1.08	4.19	<0.05	0.05	0.04	0.029	0.09	5.5	18.5	0.88	265	1.21	0.09	0.75
CC100851		43.6	2.29	3.69	<0.05	0.07	0.21	0.027	0.17	18.1	11.5	0.38	318	3.18	0.04	0.75
CC100852		26.5	2.09	4.76	<0.05	0.07	0.06	0.025	0.13	12.2	16.8	0.63	289	3.47	0.04	1.02
CC100853		25.9	2.22	4.88	<0.05	0.06	0.03	0.024	0.14	11.7	14.9	0.88	801	2.96	0.05	1.13
CC100854		19.3	2.03	3.22	<0.05	0.07	0.02	0.023	0.14	16.3	11.1	0.29	226	2.07	0.04	1.03
CC100855		57.1	2.50	5.29	0.05	0.09	0.19	0.035	0.23	15.2	16.9	0.78	430	4.50	0.06	0.92
CC100856		27.5	1.91	3.60	<0.05	0.04	0.05	0.021	0.14	13.8	12.8	0.43	359	2.75	0.05	0.96
CC100857		22.0	1.95	3.65	<0.05	0.05	0.04	0.021	0.13	12.7	13.8	0.51	296	3.59	0.04	0.97
CC100858		13.3	1.73	4.26	<0.05	0.04	0.01	0.015	0.12	10.5	11.5	0.44	287	2.52	0.04	1.22
CC100859		20.3	1.68	3.19	<0.05	0.03	0.01	0.044	0.11	13.6	11.4	0.28	262	2.14	0.05	1.01
CC100860		54.7	2.35	4.96	<0.05	0.03	0.02	0.031	0.09	15.0	15.5	0.29	983	2.37	0.06	1.08
CC100861		19.6	1.90	3.47	<0.05	0.06	0.02	0.023	0.12	15.1	11.8	0.39	223	2.08	0.05	1.01
CC100862		22.8	2.24	5.36	<0.05	0.04	0.01	0.029	0.12	14.6	17.1	0.57	308	2.55	0.04	1.03
CC100863		13.1	1.83	4.14	<0.05	0.06	0.01	0.021	0.16	9.2	17.5	0.56	442	2.30	0.05	1.17
CC100864		40.1	2.29	5.43	0.09	0.09	0.03	0.034	0.25	13.4	21.3	0.83	385	4.45	0.02	1.41
CC100865		45.6	2.22	4.83	0.08	0.16	0.05	0.032	0.19	15.3	18.2	0.72	400	4.31	0.02	1.14
CC100866		37.7	1.98	3.73	0.08	0.06	0.04	0.029	0.23	13.4	14.8	0.58	367	3.09	0.01	1.00

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Finalized Date: 1- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113698

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
CC100827		3.0	290	9.2	3.0	<0.001	0.01	0.26	0.3	0.5	0.6	10.7	<0.01	0.02	<0.2	0.026
CC100828		48.5	1800	316	17.1	0.007	0.20	5.36	2.6	6.4	12.5	64.6	0.01	0.20	2.5	0.036
CC100829		27.5	1090	221	15.7	0.004	0.16	2.60	2.2	5.3	6.0	16.9	0.01	0.14	1.4	0.030
CC100830		13.9	880	322	10.9	0.002	0.13	3.18	1.6	5.6	10.4	19.2	0.01	0.20	0.7	0.039
CC100831		2.1	280	11.9	1.3	<0.001	0.04	0.15	0.4	0.4	0.7	8.8	<0.01	0.01	0.2	0.026
CC100832		1.7	410	3.1	1.6	<0.001	0.03	0.07	0.4	0.5	0.2	8.9	<0.01	0.01	0.2	0.031
CC100833		9.8	970	342	3.3	<0.001	0.07	1.81	0.8	4.3	9.3	19.7	0.01	0.06	0.4	0.031
CC100834		17.4	1270	13.9	10.1	0.001	0.07	0.80	2.1	2.2	1.1	21.2	<0.01	0.01	0.8	0.049
CC100835		37.2	1690	34.5	12.6	0.001	0.08	1.79	3.4	3.9	1.1	35.0	<0.01	0.04	1.8	0.051
CC100836		29.4	740	38.1	14.9	0.003	0.10	1.28	2.1	3.4	1.6	36.4	<0.01	0.04	1.0	0.035
CC100837		42.1	880	17.2	12.3	<0.001	0.08	0.54	2.6	2.1	1.6	25.0	<0.01	0.02	0.9	0.050
CC100838		43.8	780	33.4	9.1	<0.001	0.07	1.21	2.3	1.8	1.1	17.9	<0.01	0.02	0.7	0.044
CC100839		28.8	900	11.5	12.1	0.003	0.11	1.16	2.6	4.2	0.8	47.9	<0.01	0.03	1.2	0.044
CC100840		24.1	740	8.9	8.8	0.002	0.09	0.98	2.5	3.4	0.6	34.2	<0.01	0.02	1.0	0.042
CC100841		31.8	720	65.5	19.0	0.001	0.08	1.57	3.4	3.2	3.0	59.0	<0.01	0.05	2.2	0.056
CC100842		38.1	720	11.9	22.7	0.002	0.08	1.07	3.8	4.0	1.0	52.1	<0.01	0.04	1.9	0.057
CC100843		5.1	430	3.2	4.1	0.001	0.07	0.55	0.9	2.1	0.3	18.9	<0.01	0.01	0.3	0.027
CC100844		14.2	980	54.3	4.2	0.002	0.17	2.02	1.1	4.0	4.8	31.4	0.01	0.05	0.5	0.028
CC100845		34.2	1160	9.5	21.0	0.003	0.08	2.22	4.0	4.7	0.9	69.8	<0.01	0.05	2.1	0.053
CC100846		39.1	1000	7.9	23.6	0.003	0.08	1.92	3.5	3.8	0.7	84.4	<0.01	0.05	1.8	0.049
CC100847		24.7	490	6.5	17.1	0.001	0.08	1.32	2.8	3.2	0.7	50.5	0.01	0.03	1.1	0.042
CC100848		54.7	450	18.8	35.6	0.002	0.04	2.14	5.5	3.7	1.9	62.9	<0.01	0.06	2.5	0.078
CC100849		32.8	880	12.2	31.5	0.002	0.07	1.83	4.2	3.1	1.3	93.0	<0.01	0.03	2.4	0.068
CC100850		23.8	660	27.1	17.3	0.006	0.13	1.73	2.0	4.0	1.3	99.5	0.01	0.02	0.6	0.029
CC100851		37.9	480	13.7	12.7	0.001	0.04	2.73	4.7	3.0	0.7	32.3	<0.01	0.05	4.1	0.020
CC100852		34.2	330	12.4	13.9	0.001	0.04	2.81	4.6	2.1	0.8	23.5	<0.01	0.05	4.0	0.033
CC100853		26.8	870	12.2	17.3	<0.001	0.03	1.77	4.1	1.4	0.7	25.3	<0.01	0.03	4.2	0.046
CC100854		20.7	500	10.2	15.7	<0.001	0.03	1.59	3.3	1.2	0.5	21.1	<0.01	0.04	4.7	0.039
CC100855		47.6	960	15.1	18.1	0.001	0.07	4.77	5.1	2.7	0.8	63.9	<0.01	0.06	4.0	0.028
CC100856		24.0	450	12.5	15.1	0.001	0.04	2.77	3.6	1.8	0.7	21.7	<0.01	0.04	3.8	0.038
CC100857		24.8	500	12.3	15.2	<0.001	0.05	2.56	3.3	1.7	0.6	24.5	<0.01	0.03	4.1	0.040
CC100858		18.4	330	9.9	21.8	<0.001	0.06	1.06	2.3	0.9	0.8	15.2	<0.01	0.02	2.6	0.051
CC100859		16.7	590	11.1	20.9	<0.001	0.06	3.91	2.2	0.9	0.7	21.0	<0.01	0.03	3.1	0.039
CC100860		31.2	640	20.0	16.5	<0.001	0.07	5.06	3.2	0.9	0.9	24.4	<0.01	0.03	3.2	0.036
CC100861		20.5	810	10.4	22.6	<0.001	0.05	2.55	3.1	1.1	0.6	26.6	<0.01	0.04	4.5	0.040
CC100862		26.0	500	15.0	14.5	<0.001	0.05	3.17	4.0	1.1	0.9	24.5	<0.01	0.04	3.6	0.035
CC100863		21.9	270	13.5	28.5	<0.001	0.04	2.31	3.1	1.0	0.9	19.6	<0.01	0.03	3.0	0.052
CC100864		39.2	430	23.0	22.8	0.001	0.02	5.00	5.6	1.8	1.2	29.6	<0.01	0.07	4.8	0.056
CC100865		39.2	340	16.5	19.1	0.001	0.01	4.15	5.6	2.0	0.9	28.0	<0.01	0.06	5.5	0.043
CC100866		32.8	490	16.1	19.1	0.001	0.02	4.25	4.4	1.6	0.7	27.1	<0.01	0.07	4.3	0.035

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CERTIFICATE OF ANALYSIS VA10113698

Sample Description	Method Analyte Units LOR	ME- MS41 Tl ppm 0.02	ME- MS41 U ppm 0.05	ME- MS41 V ppm 1	ME- MS41 W ppm 0.05	ME- MS41 Y ppm 0.05	ME- MS41 Zn ppm 2	ME- MS41 Zr ppm 0.5
CC100827		0.07	0.32	25	0.05	0.91	15	<0.5
CC100828		0.35	4.68	97	2.84	8.27	377	2.2
CC100829		0.32	4.94	62	0.61	10.25	238	2.3
CC100830		0.24	2.96	79	3.73	4.74	131	0.9
CC100831		0.03	0.26	15	0.07	0.62	9	0.6
CC100832		0.03	0.19	18	<0.05	0.80	7	1.1
CC100833		0.09	0.89	37	0.36	2.31	102	1.1
CC100834		0.33	1.16	98	0.18	5.89	95	0.7
CC100835		0.44	1.70	104	0.19	8.69	214	2.5
CC100836		0.42	1.09	47	0.13	5.10	189	2.1
CC100837		0.24	1.25	54	0.21	6.10	386	0.7
CC100838		0.30	1.50	83	0.21	5.16	447	0.5
CC100839		0.23	1.26	64	0.16	5.48	173	2.6
CC100840		0.18	1.17	52	0.11	4.84	138	1.8
CC100841		0.25	1.12	45	0.22	9.08	202	2.9
CC100842		0.22	1.42	55	0.14	9.42	172	3.2
CC100843		0.14	0.56	37	0.06	1.95	24	<0.5
CC100844		0.10	1.86	34	0.38	7.58	42	1.3
CC100845		0.40	1.33	91	0.16	10.80	141	4.2
CC100846		0.38	1.53	71	0.13	10.30	176	4.0
CC100847		0.27	0.90	51	0.09	7.24	82	2.3
CC100848		0.40	1.03	72	0.28	12.05	140	3.8
CC100849		0.35	1.13	57	0.20	9.61	97	4.3
CC100850		0.27	1.53	38	0.12	6.30	142	2.1
CC100851		0.36	0.93	57	0.14	15.95	120	3.0
CC100852		0.34	0.80	67	0.22	7.97	80	2.7
CC100853		0.25	0.59	54	0.18	6.40	145	3.2
CC100854		0.18	0.65	42	0.22	7.16	76	3.1
CC100855		0.44	1.11	75	0.30	13.20	153	3.5
CC100856		0.32	0.74	53	0.18	8.35	81	1.9
CC100857		0.26	0.83	53	0.22	5.58	75	2.3
CC100858		0.16	0.49	51	0.34	3.75	78	2.0
CC100859		0.19	0.54	39	0.19	4.32	76	1.5
CC100860		0.27	1.11	56	0.25	6.44	172	1.6
CC100861		0.23	0.86	45	0.50	6.58	69	2.8
CC100862		0.28	1.15	65	0.50	6.49	113	1.5
CC100863		0.22	0.47	59	0.32	4.52	111	2.7
CC100864		0.45	0.82	78	0.24	11.30	142	4.0
CC100865		0.42	0.78	78	0.19	13.90	123	7.3
CC100866		0.40	0.62	61	0.20	11.85	117	3.0

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Sample Description	Method	WEI- 21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
CC100867		0.16	0.28	1.49	32.4	<0.2	<10	540	0.84	0.30	0.32	0.44	39.2	9.2	28	2.08
CC100868		0.14	0.24	1.04	18.0	<0.2	<10	270	0.37	0.19	0.23	0.39	19.45	5.9	23	0.85
CC100869		0.18	0.44	1.33	30.8	<0.2	<10	450	0.69	0.27	0.36	0.54	31.9	8.2	27	1.64
CC100870		0.18	0.34	1.23	28.3	<0.2	<10	380	0.64	0.25	0.36	0.57	29.5	8.7	26	1.64
CC100871		0.16	0.49	1.07	23.5	<0.2	<10	290	0.39	0.18	0.22	0.38	15.00	4.9	23	1.25
CC100872		0.18	0.13	1.06	14.3	<0.2	<10	340	0.45	0.23	0.26	0.82	28.0	7.3	20	0.84
CC100873		0.16	0.22	1.94	18.5	<0.2	<10	350	0.67	0.21	0.37	0.30	19.90	7.9	40	2.00
CC100874		0.14	0.19	1.19	14.1	<0.2	<10	280	0.41	0.21	0.49	0.61	23.4	6.6	23	1.26
CC100875		0.18	0.37	1.33	27.1	<0.2	<10	460	0.61	0.22	0.37	0.52	27.8	6.9	28	1.79
CC100876		0.18	0.07	1.35	24.3	<0.2	<10	310	0.44	0.23	0.40	0.20	21.1	5.6	26	1.23
CC100877		0.16	0.64	1.56	38.2	<0.2	<10	440	0.77	0.30	0.57	0.37	28.5	9.5	33	2.68
CC100878		0.18	0.25	1.54	27.6	<0.2	<10	360	0.60	0.24	0.54	0.52	25.5	8.1	26	1.89
CC100879		0.16	0.34	1.62	14.1	<0.2	<10	500	0.43	0.23	0.41	0.66	20.4	8.0	27	1.18
CC100880		0.16	0.14	1.20	22.0	<0.2	<10	370	0.61	0.27	0.35	0.41	32.0	7.5	25	1.34
CC100881		0.16	0.40	1.44	26.5	<0.2	<10	370	0.62	0.26	0.43	0.65	20.7	6.8	26	2.37
CC100882		0.14	0.61	1.37	34.1	<0.2	<10	540	0.66	0.30	1.26	4.63	23.3	7.2	30	2.54
CC100883		0.18	0.38	1.31	18.1	<0.2	<10	330	0.51	0.22	0.29	0.58	19.55	6.2	26	1.69
CC100884		0.14	2.34	1.63	30.9	<0.2	<10	490	0.86	0.30	0.54	0.83	29.3	8.1	34	2.97
CC100885		0.14	0.53	1.45	15.4	<0.2	<10	280	0.63	0.33	0.56	0.57	27.0	7.6	25	2.00
CC100886		0.14	0.24	1.33	24.5	<0.2	<10	310	0.58	0.31	0.29	0.41	26.8	6.2	27	1.45
CC100887		0.14	0.67	1.10	22.9	<0.2	<10	370	0.51	0.24	0.29	0.44	24.7	6.2	23	1.60
CC100888		0.16	0.58	0.95	17.2	<0.2	<10	450	0.52	0.21	0.95	2.24	22.3	6.4	18	1.64
CC100889		0.14	0.32	1.60	32.9	<0.2	<10	430	0.76	0.42	0.41	5.75	29.2	8.9	26	2.39
CC100890		0.14	0.75	1.32	25.3	<0.2	<10	520	0.60	0.25	0.72	7.44	22.8	8.9	22	2.00
CC100891		0.20	0.86	1.36	35.4	<0.2	<10	590	0.64	0.30	1.77	1.41	26.5	8.0	25	2.54
CC100892		0.16	0.46	0.98	20.5	<0.2	10	380	0.52	0.24	0.90	1.81	21.8	8.5	19	1.33
CC100893		0.18	0.71	1.75	23.2	<0.2	<10	760	4.58	0.29	0.71	2.37	28.5	10.5	25	1.73
CC100894		0.20	0.35	1.97	27.2	<0.2	<10	550	1.86	0.26	0.33	0.41	37.4	20.0	29	2.05
CC100895		0.16	0.40	1.50	15.8	<0.2	<10	320	0.81	0.33	0.27	3.06	21.1	9.1	27	7.41
CC100896		0.14	1.37	0.80	120.0	<0.2	<10	200	0.52	7.39	0.42	7.55	29.7	4.0	24	1.19
CC100897		0.14	0.93	0.67	18.8	<0.2	<10	220	0.31	0.36	0.37	1.72	16.65	3.3	14	1.01
CC100898		0.20	0.21	1.51	19.7	<0.2	<10	390	0.67	0.29	0.30	1.01	30.4	8.5	30	1.38
CC100899		0.12	1.17	1.11	154.5	<0.2	10	540	0.68	0.46	3.28	3.04	25.3	6.0	21	1.49
CC100900		0.16	0.64	1.44	99.5	<0.2	<10	670	0.83	0.32	0.81	1.48	29.6	9.5	31	2.31
CC100801		0.26	2.22	0.33	5.1	<0.2	<10	230	0.11	0.28	0.06	0.16	19.55	1.0	9	1.98
CC100802		0.30	2.06	0.71	25.4	<0.2	<10	210	0.21	0.30	0.05	0.13	18.45	2.3	16	1.50
CC100803		0.26	1.06	0.21	30.5	<0.2	<10	420	0.08	0.29	0.02	0.07	13.40	0.8	15	2.69
CC100804		0.24	6.35	1.19	36.6	<0.2	<10	660	0.43	0.75	0.10	0.29	34.8	3.3	24	4.10
CC100805		0.26	1.16	1.30	52.8	<0.2	<10	660	0.42	0.30	0.05	0.27	19.80	3.4	35	9.65
CC100806		0.18	1.21	0.63	34.2	<0.2	<10	450	0.22	0.28	0.04	0.23	16.60	2.4	20	4.39

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 1- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113698

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
CC100867		47.4	2.62	4.24	0.11	0.08	0.11	0.040	0.27	20.2	16.0	0.54	274	4.80	0.02	1.06
CC100868		14.6	1.66	3.27	0.05	0.04	0.02	0.021	0.14	9.4	14.6	0.46	283	2.11	0.01	1.19
CC100869		48.4	2.20	4.03	0.09	0.09	0.15	0.035	0.14	16.8	15.7	0.60	279	4.23	0.01	1.05
CC100870		42.2	1.98	4.43	0.08	0.06	0.05	0.031	0.15	14.6	20.1	0.57	360	3.84	0.01	1.31
CC100871		17.9	1.67	3.73	0.06	0.04	0.04	0.021	0.10	8.0	16.4	0.45	168	3.11	0.01	1.21
CC100872		19.1	2.05	3.14	0.06	0.05	0.03	0.024	0.13	15.1	10.5	0.25	368	1.84	0.01	1.02
CC100873		19.0	2.13	5.82	0.07	0.08	0.02	0.040	0.12	9.8	93.0	0.96	253	2.93	0.02	1.63
CC100874		22.6	1.93	3.81	0.06	0.07	0.03	0.025	0.11	12.5	16.6	0.41	321	1.56	0.03	1.16
CC100875		24.5	2.06	4.05	0.07	0.12	0.04	0.029	0.12	14.0	25.3	0.48	206	2.04	0.02	1.21
CC100876		20.3	2.10	3.65	0.06	0.08	0.03	0.024	0.12	10.9	23.2	0.50	184	1.92	0.01	1.21
CC100877		43.0	2.33	5.11	0.09	0.10	0.09	0.033	0.17	14.5	23.4	0.75	610	5.28	0.04	1.16
CC100878		39.6	1.85	4.86	0.05	0.05	0.02	0.027	0.09	13.2	26.2	0.39	330	2.35	0.02	1.31
CC100879		24.9	2.13	4.59	0.05	0.03	0.01	0.025	0.10	9.5	14.3	0.43	628	2.27	0.02	1.25
CC100880		22.8	2.14	3.84	0.07	0.08	0.03	0.027	0.15	16.1	15.0	0.38	213	2.15	0.01	1.36
CC100881		47.5	2.04	4.12	0.07	0.04	0.02	0.030	0.12	10.6	19.7	0.45	248	3.11	0.05	1.11
CC100882		53.3	2.30	4.18	0.08	0.06	0.06	0.039	0.13	12.4	19.7	0.52	239	3.55	0.02	1.17
CC100883		24.9	1.90	4.03	0.06	0.05	0.03	0.025	0.12	9.8	16.1	0.42	191	2.47	0.01	1.32
CC100884		61.2	2.53	5.10	0.09	0.14	0.06	0.041	0.15	16.0	17.1	0.46	230	3.17	0.02	1.51
CC100885		33.1	2.08	4.04	0.07	0.06	0.03	0.025	0.15	11.7	14.5	0.50	288	1.98	0.02	1.49
CC100886		26.1	2.02	4.39	0.08	0.05	0.03	0.027	0.15	13.9	16.5	0.39	158	2.84	0.02	1.47
CC100887		24.6	1.81	3.38	0.07	0.05	0.06	0.024	0.14	11.4	15.2	0.38	242	2.18	0.02	1.24
CC100888		34.1	1.64	2.99	0.07	0.03	0.05	0.023	0.21	10.4	12.5	0.35	468	2.40	0.02	0.90
CC100889		32.5	2.28	4.57	0.08	0.06	0.02	0.047	0.19	14.4	22.7	0.45	403	1.76	0.03	1.19
CC100890		48.2	2.02	3.91	0.07	0.05	0.03	0.031	0.20	11.5	18.0	0.40	530	2.37	0.03	1.07
CC100891		60.4	2.15	4.23	0.08	0.07	0.11	0.033	0.19	14.1	16.2	0.57	371	3.65	0.03	1.08
CC100892		27.1	1.97	2.88	0.07	0.07	0.14	0.024	0.11	12.0	14.9	0.36	348	2.08	0.04	1.04
CC100893		61.2	2.27	4.35	0.08	0.09	0.08	0.034	0.14	17.1	33.6	0.44	724	2.41	0.03	1.29
CC100894		107.5	2.13	4.45	0.09	0.11	0.12	0.031	0.10	18.3	36.5	0.51	548	3.91	0.01	1.21
CC100895		31.6	2.19	4.45	0.07	0.04	0.02	0.034	0.16	11.0	35.3	0.39	316	2.28	0.01	1.58
CC100896		38.4	3.01	3.41	0.08	0.02	0.03	0.092	0.08	17.0	14.8	0.20	218	3.16	0.01	0.91
CC100897		19.4	1.74	2.54	<0.05	<0.02	0.02	0.022	0.08	9.3	12.0	0.20	124	1.62	0.01	0.61
CC100898		31.4	2.27	4.71	0.07	0.06	0.03	0.031	0.11	14.5	20.0	0.54	284	3.27	0.02	1.30
CC100899		52.6	1.88	3.38	0.09	0.07	0.07	0.043	0.11	13.3	19.1	0.34	227	2.54	0.03	0.99
CC100900		62.9	2.48	5.16	0.07	0.09	0.08	0.033	0.13	15.6	22.0	0.51	253	6.08	0.03	1.03
CC100801		11.8	0.68	2.76	<0.05	<0.02	0.23	0.024	0.03	10.5	1.4	0.03	19	0.47	<0.01	0.18
CC100802		10.5	1.81	5.79	<0.05	<0.02	0.06	0.020	0.05	10.3	7.9	0.07	75	2.51	<0.01	1.32
CC100803		10.6	1.30	3.72	<0.05	<0.02	0.05	0.032	0.06	7.5	0.8	0.01	19	2.61	0.01	0.29
CC100804		25.7	1.77	5.21	0.06	0.04	0.76	0.060	0.09	18.9	13.0	0.37	81	1.83	0.01	0.93
CC100805		32.2	2.58	8.35	0.06	0.05	0.04	0.031	0.14	11.3	19.0	0.29	104	3.41	0.02	2.49
CC100806		19.8	2.00	6.41	<0.05	0.04	0.04	0.020	0.07	9.0	5.3	0.10	55	2.68	0.01	2.02

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ALS Canada Ltd.
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 1- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113698

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
CC100867		42.9	810	17.6	19.8	0.002	0.03	4.60	6.3	6.1	0.8	34.1	<0.01	0.08	5.9	0.029
CC100868		18.6	240	12.3	14.4	<0.001	0.01	2.37	3.0	1.5	0.7	17.2	<0.01	0.05	2.9	0.040
CC100869		41.1	470	19.9	15.4	0.002	0.02	4.59	5.4	3.2	0.8	27.7	<0.01	0.08	5.6	0.032
CC100870		34.8	380	18.1	18.0	0.001	0.01	4.38	5.0	1.8	0.9	27.3	<0.01	0.07	4.7	0.038
CC100871		23.3	320	11.2	14.3	0.001	0.01	2.31	2.9	2.3	0.8	19.2	<0.01	0.05	2.4	0.040
CC100872		20.5	380	12.1	16.8	<0.001	<0.01	1.48	3.3	0.9	0.5	19.4	<0.01	0.04	4.7	0.034
CC100873		36.1	480	13.4	24.0	0.001	0.04	2.57	4.8	2.6	1.0	26.0	<0.01	0.04	4.1	0.062
CC100874		25.8	590	11.6	20.3	0.001	0.01	1.64	4.1	1.3	0.8	29.8	<0.01	0.03	4.2	0.043
CC100875		34.7	340	12.6	17.1	0.001	<0.01	2.54	5.0	1.4	0.8	23.7	<0.01	0.05	5.3	0.045
CC100876		24.5	300	12.0	13.9	0.001	<0.01	1.94	3.8	1.4	0.7	19.6	<0.01	0.05	3.8	0.045
CC100877		36.7	830	16.5	25.3	0.001	0.01	4.36	6.2	3.1	1.0	37.5	<0.01	0.08	5.7	0.040
CC100878		36.2	270	12.4	15.4	<0.001	0.01	1.76	4.1	1.9	0.9	32.2	<0.01	0.05	3.3	0.033
CC100879		25.1	390	12.4	12.8	<0.001	0.01	1.55	3.3	1.0	0.8	27.5	<0.01	0.04	2.6	0.034
CC100880		29.5	240	13.0	22.7	0.001	0.01	1.93	4.7	1.6	0.7	25.0	<0.01	0.06	5.7	0.040
CC100881		36.6	530	11.2	18.5	0.001	0.02	3.61	3.7	2.4	0.9	34.8	<0.01	0.06	3.5	0.039
CC100882		44.9	1250	14.7	18.0	0.002	0.05	4.74	3.6	4.1	0.7	58.4	<0.01	0.08	2.7	0.037
CC100883		29.2	270	10.7	14.3	0.002	0.01	1.88	3.5	3.3	0.7	20.9	<0.01	0.05	3.3	0.040
CC100884		48.9	270	15.8	16.4	0.002	0.02	4.17	5.2	3.0	1.1	34.0	<0.01	0.07	5.8	0.047
CC100885		34.2	440	11.4	18.5	0.001	<0.01	1.51	3.7	2.1	0.6	31.5	<0.01	0.05	5.5	0.053
CC100886		32.5	410	12.5	24.7	0.001	0.01	2.15	3.5	1.9	0.7	26.8	<0.01	0.05	4.1	0.039
CC100887		27.5	330	12.7	16.9	0.001	0.01	2.49	3.4	1.6	0.6	23.4	<0.01	0.06	4.0	0.042
CC100888		24.6	1080	10.7	17.1	0.001	0.02	2.66	2.9	2.2	0.6	53.5	<0.01	0.05	2.7	0.031
CC100889		98.8	690	15.1	23.4	<0.001	<0.01	3.10	4.3	3.2	0.9	28.3	<0.01	0.06	4.6	0.035
CC100890		35.6	590	13.6	24.0	0.001	0.02	3.11	3.5	2.5	0.8	41.6	<0.01	0.06	2.7	0.032
CC100891		46.1	950	14.5	16.6	0.002	0.03	4.71	4.1	2.0	0.8	59.1	<0.01	0.07	3.6	0.033
CC100892		58.5	680	9.1	16.0	0.001	0.02	3.34	3.1	1.4	0.6	38.2	<0.01	0.04	3.5	0.034
CC100893		271	440	12.3	18.8	0.001	0.02	2.84	4.8	1.7	0.8	39.6	<0.01	0.05	4.9	0.042
CC100894		100.5	450	12.9	15.2	0.002	0.01	4.35	5.3	1.7	0.9	26.2	<0.01	0.07	5.1	0.045
CC100895		76.7	240	13.4	33.7	<0.001	<0.01	2.60	3.6	1.6	0.8	21.0	<0.01	0.05	2.8	0.051
CC100896		33.6	700	156.0	17.3	<0.001	0.05	70.3	1.9	3.2	1.9	35.9	<0.01	0.44	3.6	0.027
CC100897		17.6	570	13.2	13.6	<0.001	0.02	8.20	1.3	1.2	0.7	25.7	<0.01	0.06	1.2	0.026
CC100898		32.9	360	12.9	16.1	0.001	0.01	2.24	4.6	1.5	0.8	26.1	<0.01	0.05	5.1	0.049
CC100899		41.7	1040	18.8	13.1	0.003	0.16	5.00	3.1	5.6	0.7	81.8	<0.01	0.08	2.7	0.024
CC100900		74.0	1010	12.1	19.7	0.002	0.05	7.51	4.6	3.0	0.8	48.3	<0.01	0.07	3.9	0.034
CC100801		3.4	580	18.0	6.6	<0.001	0.03	1.62	0.4	3.2	0.9	15.7	<0.01	0.07	<0.2	0.011
CC100802		7.7	330	17.9	8.0	<0.001	0.03	2.87	1.1	2.0	1.7	9.2	<0.01	0.09	0.7	0.039
CC100803		5.3	370	14.0	6.8	<0.001	0.08	6.61	0.6	4.1	0.8	10.8	<0.01	0.10	0.3	0.016
CC100804		12.4	730	102.5	19.3	<0.001	0.03	5.68	2.6	5.0	3.0	21.5	<0.01	0.22	1.0	0.027
CC100805		23.0	400	23.1	27.3	0.001	0.13	6.03	3.1	3.0	2.7	30.8	<0.01	0.07	2.9	0.101
CC100806		14.7	270	14.3	23.2	<0.001	0.07	2.91	1.7	1.7	2.4	17.1	<0.01	0.06	2.0	0.085

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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 1- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113698

Sample Description	Method Analyte Units LOR	ME- MS41 Tl ppm 0.02	ME- MS41 U ppm 0.05	ME- MS41 V ppm 1	ME- MS41 W ppm 0.05	ME- MS41 Y ppm 0.05	ME- MS41 Zn ppm 2	ME- MS41 Zr ppm 0.5
CC100867		0.53	1.15	71	0.22	20.4	107	3.7
CC100868		0.22	0.48	56	0.17	4.42	78	1.9
CC100869		0.46	1.51	68	0.21	19.25	109	4.5
CC100870		0.38	2.31	66	0.25	12.05	98	2.4
CC100871		0.22	0.58	59	0.21	4.02	63	1.8
CC100872		0.16	1.10	48	0.43	7.51	145	2.0
CC100873		0.25	1.17	88	0.21	7.85	179	3.8
CC100874		0.19	1.00	50	0.22	7.32	179	3.1
CC100875		0.28	0.81	62	0.19	9.06	117	5.0
CC100876		0.20	0.64	57	0.25	5.40	81	3.0
CC100877		0.48	1.64	88	0.29	15.25	115	5.1
CC100878		0.19	1.27	62	0.22	7.76	96	1.9
CC100879		0.18	0.47	64	0.20	4.07	143	1.4
CC100880		0.23	0.71	54	0.27	9.51	93	3.2
CC100881		0.24	1.74	59	0.21	7.76	149	1.9
CC100882		0.24	1.66	57	0.25	11.60	234	2.3
CC100883		0.27	0.66	58	0.21	5.53	89	2.2
CC100884		0.36	0.77	65	0.33	15.20	144	6.4
CC100885		0.25	0.63	44	0.25	7.26	124	2.6
CC100886		0.24	0.78	54	0.27	5.68	90	2.0
CC100887		0.26	0.64	54	0.21	6.15	77	2.0
CC100888		0.23	0.53	45	0.18	6.50	271	1.1
CC100889		0.25	0.72	66	0.20	9.70	1090	2.4
CC100890		0.20	0.51	56	0.19	8.44	452	1.8
CC100891		0.45	0.97	65	0.37	13.05	157	2.7
CC100892		0.20	0.67	44	0.25	12.55	302	2.6
CC100893		0.21	1.25	59	0.29	20.2	704	3.7
CC100894		0.32	7.11	76	0.23	21.5	256	5.1
CC100895		0.22	0.59	57	0.22	5.72	456	1.6
CC100896		0.11	0.98	65	0.38	5.75	679	1.1
CC100897		0.09	0.49	41	0.22	3.10	245	<0.5
CC100898		0.23	1.27	71	0.25	7.25	156	2.7
CC100899		0.15	3.46	45	0.24	11.60	270	3.0
CC100900		0.25	2.46	81	0.29	13.50	256	3.8
CC100801		0.39	0.66	15	0.07	2.38	12	<0.5
CC100802		0.21	0.46	63	0.30	2.25	35	<0.5
CC100803		0.43	0.32	37	0.21	4.02	13	<0.5
CC100804		0.73	1.37	47	0.31	11.85	47	1.0
CC100805		0.28	1.09	92	0.24	4.15	69	2.6
CC100806		0.18	0.80	87	0.17	2.83	57	2.0

***** See Appendix Page for comments regarding this certificate *****

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VANCOUVER BC V6B 1L8

Finalized Date: 1- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113698

Sample Description	Method	WEI- 21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
CC100807		0.26	1.62	2.15	512	<0.2	<10	620	0.99	1.45	0.06	0.34	58.8	5.3	50	14.55
CC100808		0.20	0.62	1.05	45.6	<0.2	<10	670	0.43	0.39	0.05	0.38	37.5	5.8	31	6.95
CC100809		0.20	0.52	1.34	129.5	<0.2	<10	580	0.57	0.54	0.05	0.42	39.0	5.4	31	7.85
CC100810		0.16	0.50	0.86	72.9	<0.2	<10	560	0.43	0.36	0.06	0.38	22.3	4.0	23	6.88
CC100811		0.22	1.03	1.14	87.2	<0.2	<10	670	0.44	0.66	0.05	0.41	34.3	3.7	32	7.47
CC100812		0.16	0.94	0.54	53.9	<0.2	<10	170	0.19	0.55	0.08	0.08	7.10	1.9	8	1.60
CC100813		0.36	6.35	1.50	340	<0.2	<10	470	0.74	3.37	0.19	0.31	22.5	7.4	24	6.18
CC100814		0.18	1.17	1.10	364	<0.2	<10	620	0.67	1.71	0.09	6.07	19.15	11.5	22	6.17
CC100815		0.20	2.84	1.70	264	<0.2	<10	1160	0.91	2.79	0.21	1.86	26.9	10.1	36	6.26
CC100816		0.30	1.55	1.79	232	<0.2	<10	1590	1.20	1.52	0.95	5.55	51.4	24.6	35	6.26
CC100817		0.18	0.80	0.81	73.0	<0.2	<10	280	0.31	0.49	0.08	1.04	14.45	4.0	13	3.62
CC100818		0.14	0.48	0.33	25.3	<0.2	<10	130	0.13	0.26	0.06	1.34	5.15	2.5	6	2.32
CC100819		0.12	0.74	0.32	52.6	<0.2	<10	160	0.12	0.28	0.12	0.97	4.61	2.2	7	1.82
CC100820		0.16	0.88	1.47	523	<0.2	<10	250	0.51	0.60	0.08	0.75	17.20	6.6	29	5.49
CC100821		0.16	0.69	1.14	229	<0.2	<10	400	0.31	0.42	0.20	0.74	17.40	5.9	27	3.14
CC100822		0.30	0.66	2.08	510	<0.2	<10	690	0.77	0.67	0.09	0.44	30.2	8.9	44	10.90
CC100823		0.20	1.10	1.12	668	<0.2	<10	210	0.46	0.71	0.06	0.37	25.5	4.2	23	8.68
CC100824		0.22	1.33	1.63	996	<0.2	<10	160	0.76	1.34	0.09	0.62	23.9	4.7	36	7.59
CC100825		0.24	1.57	0.63	438	<0.2	<10	100	0.26	1.52	0.08	1.12	12.75	3.4	12	3.26
CC91101		0.36	0.85	1.23	30.2	<0.2	<10	2010	0.38	0.29	0.65	0.73	41.5	4.5	37	3.66
CC91102		0.26	3.44	0.68	24.7	<0.2	<10	890	0.22	0.85	0.20	0.55	24.5	2.0	19	3.12
CC91103		0.26	2.93	0.32	80.1	<0.2	<10	1050	0.16	0.80	0.06	0.14	24.8	1.3	11	1.92
CC91104		0.26	4.30	0.73	26.3	<0.2	<10	1400	0.30	0.62	0.25	0.78	32.2	2.4	17	2.37
CC91105		0.30	0.34	0.61	20.9	<0.2	<10	210	0.31	0.17	0.27	0.99	29.8	5.9	17	1.34
CC91106		0.24	0.89	0.91	28.9	<0.2	<10	1220	0.48	0.22	1.51	0.83	23.5	4.6	19	1.88
CC91107		0.30	1.13	1.06	21.2	<0.2	<10	1060	0.55	0.32	1.51	1.17	32.2	6.7	24	2.88
CC91108		0.28	1.20	0.94	22.7	<0.2	<10	1220	0.55	0.36	1.75	0.66	35.1	4.8	22	3.96
CC91109		0.22	1.43	0.96	37.8	<0.2	<10	980	0.45	0.30	0.14	0.45	52.1	7.6	21	6.95
CC91110		0.24	0.84	1.41	34.5	<0.2	<10	690	0.53	0.22	0.49	0.69	40.1	6.8	31	5.64
CC100697		0.18	0.69	0.40	11.2	<0.2	<10	230	0.11	0.17	0.12	0.18	12.50	2.2	8	0.70
CC100698		0.28	2.40	1.90	29.8	<0.2	<10	390	0.48	0.40	0.07	0.27	30.2	5.2	32	2.43
CC100699		0.24	0.83	0.52	22.3	<0.2	<10	280	0.14	0.28	0.04	0.11	23.2	1.7	14	2.60
CC100700		0.20	0.75	0.50	10.1	<0.2	<10	140	0.15	0.23	0.03	0.11	20.1	2.0	9	1.37
CC89501		0.16	0.38	1.98	30.2	<0.2	<10	750	1.19	0.34	0.53	0.98	34.2	27.2	34	2.17
CC89502		0.18	0.32	1.32	25.3	<0.2	<10	380	0.63	0.39	0.36	1.00	27.0	8.3	25	1.58
CC89503		0.16	0.21	1.27	21.4	<0.2	<10	370	0.64	0.35	0.23	1.60	26.3	10.4	24	1.39
CC89504		0.14	0.38	1.37	29.0	<0.2	<10	410	0.66	0.32	0.62	0.77	25.4	8.8	24	1.52
CC89505		0.14	0.40	1.04	20.7	<0.2	<10	280	0.49	0.25	0.29	0.49	26.6	7.6	22	1.03
CC89506		0.14	0.23	1.29	16.6	<0.2	<10	370	0.48	0.26	0.30	1.05	20.6	11.7	24	1.21
CC89507		0.16	0.36	1.54	18.5	<0.2	<10	350	0.82	0.38	0.26	2.09	28.4	25.2	26	2.22

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Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
CC100807		363	6.63	9.10	0.14	0.02	0.08	0.097	0.34	31.9	22.4	0.45	277	4.09	0.02	1.03
CC100808		75.9	2.95	6.72	0.07	0.02	0.10	0.036	0.13	18.9	9.4	0.19	397	2.14	0.02	0.84
CC100809		97.0	3.26	7.66	0.06	0.02	0.08	0.040	0.13	20.3	15.7	0.24	186	3.34	0.02	1.34
CC100810		110.5	2.40	5.14	0.05	<0.02	0.06	0.032	0.10	11.8	8.3	0.15	128	2.37	0.02	0.82
CC100811		82.0	3.24	8.81	0.06	0.02	0.13	0.046	0.15	18.5	8.7	0.20	172	3.93	0.02	1.30
CC100812		21.5	1.28	3.36	<0.05	<0.02	0.04	0.024	0.03	3.5	2.3	0.07	49	0.68	0.02	0.70
CC100813		87.3	3.91	7.16	0.10	0.02	0.13	0.151	0.13	10.0	11.7	0.32	346	2.44	0.03	1.14
CC100814		78.1	2.92	5.60	0.06	<0.02	0.15	0.070	0.11	9.4	10.2	0.22	311	2.22	0.02	0.93
CC100815		79.1	3.72	6.15	0.09	0.02	0.05	0.122	0.13	13.7	30.2	0.59	232	3.90	0.03	1.49
CC100816		485	2.21	6.31	0.10	0.08	0.14	0.071	0.11	25.4	36.6	0.58	479	1.83	0.04	1.57
CC100817		76.3	1.14	4.35	<0.05	<0.02	0.03	0.016	0.05	7.6	8.5	0.15	74	1.48	0.01	0.68
CC100818		21.7	0.83	2.34	<0.05	<0.02	0.04	0.012	0.03	2.7	1.5	0.04	59	1.00	0.01	0.39
CC100819		15.1	0.91	2.49	<0.05	<0.02	0.05	0.011	0.05	2.5	1.5	0.04	103	1.54	0.01	0.19
CC100820		36.2	2.72	6.68	0.05	0.03	0.04	0.034	0.07	9.1	29.1	0.38	151	6.14	0.01	1.97
CC100821		26.8	2.14	6.25	0.05	0.03	0.04	0.029	0.11	9.1	22.4	0.46	151	7.21	0.01	1.98
CC100822		84.9	5.39	8.04	0.11	0.06	0.04	0.072	0.17	17.0	29.7	0.52	229	8.34	0.02	2.32
CC100823		64.3	3.37	7.02	0.06	0.02	0.10	0.033	0.09	13.1	9.6	0.24	149	4.89	<0.01	1.05
CC100824		74.7	3.08	10.00	0.06	0.02	0.09	0.059	0.09	12.5	23.9	0.41	172	8.43	<0.01	2.01
CC100825		40.6	1.24	4.31	<0.05	<0.02	0.04	0.046	0.04	6.2	6.6	0.14	88	2.58	0.01	0.52
CC91101		34.2	1.82	5.84	0.06	0.06	0.09	0.042	0.12	22.9	13.7	0.41	249	1.05	0.05	1.07
CC91102		37.0	1.09	3.39	0.05	<0.02	0.44	0.045	0.07	14.2	4.5	0.12	52	1.05	0.03	0.31
CC91103		13.3	1.34	4.78	0.06	<0.02	0.12	0.069	0.07	14.0	1.4	0.03	35	2.34	0.03	0.22
CC91104		21.9	1.56	4.43	0.06	0.03	0.43	0.058	0.07	17.8	5.6	0.15	75	0.89	0.03	0.73
CC91105		14.6	1.86	2.52	0.05	0.06	0.04	0.023	0.06	16.5	6.8	0.23	175	1.25	0.01	1.02
CC91106		32.1	1.38	3.16	0.05	0.06	0.07	0.028	0.08	13.4	8.1	0.35	292	1.34	0.04	0.67
CC91107		37.7	1.65	3.80	0.06	0.07	0.10	0.039	0.10	17.9	10.7	0.42	350	2.04	0.03	0.92
CC91108		59.8	1.55	3.33	0.07	0.09	0.09	0.050	0.08	19.3	8.3	0.36	229	1.84	0.03	0.87
CC91109		60.3	2.02	5.55	0.07	0.03	0.06	0.063	0.13	28.7	10.0	0.24	316	14.50	0.03	0.85
CC91110		43.2	2.35	5.53	0.07	0.06	0.07	0.062	0.19	21.3	22.7	0.81	346	9.39	0.02	1.98
CC100697		11.3	1.18	2.88	<0.05	<0.02	0.05	0.011	0.10	6.7	1.9	0.05	68	1.21	<0.01	0.52
CC100698		14.2	2.54	6.01	0.07	0.05	0.10	0.046	0.08	15.2	22.1	0.38	131	2.49	<0.01	2.12
CC100699		12.6	1.05	4.21	0.05	<0.02	0.06	0.015	0.06	12.1	3.4	0.08	40	2.79	<0.01	0.99
CC100700		17.5	1.24	4.19	<0.05	<0.02	0.03	0.007	0.04	10.6	1.3	0.04	44	1.32	<0.01	0.43
CC89501		66.8	3.32	6.37	0.09	0.09	0.05	0.035	0.12	18.5	23.4	0.51	1180	11.30	0.02	1.12
CC89502		26.3	2.25	4.28	0.08	0.06	0.02	0.023	0.13	12.9	17.6	0.39	191	3.30	<0.01	1.37
CC89503		27.4	2.30	4.12	0.07	0.04	0.03	0.023	0.16	12.4	15.5	0.31	390	3.07	<0.01	1.35
CC89504		48.0	2.15	4.25	0.07	0.07	0.07	0.025	0.16	12.9	17.4	0.45	214	3.33	0.01	1.35
CC89505		19.7	1.96	3.54	0.07	0.06	0.04	0.019	0.14	12.6	13.4	0.33	188	1.78	0.01	1.41
CC89506		18.5	2.00	4.20	0.05	0.04	0.02	0.014	0.16	10.0	18.2	0.40	338	2.01	<0.01	1.51
CC89507		14.4	2.55	4.90	0.06	0.04	0.01	0.021	0.18	11.7	17.3	0.37	527	1.64	<0.01	1.62

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	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
CC100807		30.3	1490	30.2	38.2	<0.001	0.51	26.8	4.9	2.4	8.1	57.6	<0.01	0.25	2.1	0.057
CC100808		16.7	1070	24.4	21.5	<0.001	0.17	4.97	1.9	1.6	3.8	28.2	<0.01	0.11	0.4	0.044
CC100809		17.5	800	54.4	21.9	0.001	0.15	4.39	2.5	1.7	3.6	26.7	<0.01	0.10	1.3	0.052
CC100810		14.5	650	42.3	14.8	<0.001	0.13	3.59	1.3	1.4	2.0	23.5	<0.01	0.07	0.3	0.040
CC100811		15.2	750	53.0	23.5	<0.001	0.17	7.11	2.8	1.8	7.3	29.2	<0.01	0.12	1.3	0.063
CC100812		4.1	450	72.7	4.1	<0.001	0.03	1.26	1.0	0.6	3.9	13.4	<0.01	0.03	0.6	0.041
CC100813		19.1	1340	701	14.7	<0.001	0.19	7.11	3.5	3.1	20.7	61.0	<0.01	0.19	2.0	0.065
CC100814		18.3	820	130.5	17.0	0.001	0.15	5.68	2.1	2.3	11.1	34.1	<0.01	0.13	0.4	0.041
CC100815		41.4	580	144.0	20.7	0.001	0.15	9.10	3.7	4.0	9.6	37.9	<0.01	0.20	2.4	0.054
CC100816		171.0	830	84.8	33.0	0.002	0.08	3.33	6.1	4.6	7.6	72.1	0.01	0.07	2.4	0.044
CC100817		16.1	340	27.8	14.2	<0.001	0.02	0.91	1.2	0.8	3.2	12.0	<0.01	0.04	<0.2	0.037
CC100818		5.8	350	29.1	6.9	<0.001	0.03	0.68	0.7	0.7	1.4	10.5	<0.01	0.03	0.2	0.031
CC100819		5.8	490	13.0	7.1	<0.001	0.05	0.79	0.3	0.8	1.6	14.4	<0.01	0.03	<0.2	0.022
CC100820		22.5	410	39.7	18.4	<0.001	0.06	3.09	2.8	1.5	7.6	17.3	<0.01	0.08	2.0	0.065
CC100821		21.5	370	32.1	24.6	<0.001	0.05	3.02	2.8	1.4	4.6	26.0	<0.01	0.06	1.9	0.061
CC100822		42.9	810	39.0	35.3	<0.001	0.21	4.08	3.6	5.8	5.1	44.0	<0.01	0.20	4.3	0.084
CC100823		18.3	620	35.2	18.8	<0.001	0.08	9.54	1.8	1.6	3.8	17.1	<0.01	0.12	0.5	0.052
CC100824		19.4	510	141.0	24.1	<0.001	0.05	2.94	2.8	2.0	9.3	12.5	<0.01	0.11	1.1	0.061
CC100825		8.6	420	151.0	8.5	<0.001	0.03	3.02	0.8	0.9	5.5	13.9	<0.01	0.07	<0.2	0.032
CC91101		20.2	950	39.4	17.8	0.002	0.09	5.04	4.0	3.9	4.7	48.4	<0.01	0.10	2.2	0.024
CC91102		11.0	700	50.8	11.4	0.001	0.06	4.37	1.1	5.1	5.7	30.3	<0.01	0.12	0.2	0.014
CC91103		5.5	550	223	7.9	0.001	0.12	7.37	0.6	5.4	5.5	29.8	<0.01	0.17	<0.2	0.014
CC91104		9.0	740	65.9	13.6	0.001	0.07	2.64	2.2	5.5	2.7	29.1	<0.01	0.12	2.1	0.018
CC91105		24.3	840	30.4	7.2	0.001	0.01	6.02	2.2	0.9	0.9	27.3	<0.01	0.03	4.2	0.040
CC91106		17.7	960	35.5	10.0	0.005	0.08	4.26	2.4	3.6	3.1	58.7	<0.01	0.07	0.9	0.017
CC91107		20.0	1060	49.1	13.9	0.003	0.08	4.64	3.5	4.1	1.8	67.7	<0.01	0.07	1.8	0.017
CC91108		26.2	1100	62.5	11.8	0.004	0.12	4.33	3.3	5.7	2.5	81.2	0.01	0.08	1.5	0.017
CC91109		13.3	680	88.2	20.7	0.001	0.14	9.56	3.3	2.5	8.2	73.8	<0.01	0.10	2.7	0.029
CC91110		21.4	1230	84.2	24.3	0.002	0.12	6.41	4.2	2.9	3.8	56.2	<0.01	0.10	3.8	0.061
CC100697		7.2	510	9.8	6.0	0.001	0.05	1.71	0.6	0.7	0.6	17.6	<0.01	0.09	<0.2	0.036
CC100698		15.7	530	25.4	11.9	<0.001	0.08	2.96	3.2	2.1	1.2	22.7	0.01	0.11	4.6	0.051
CC100699		9.4	350	20.3	9.6	<0.001	0.07	2.81	1.2	1.7	2.4	15.5	<0.01	0.07	1.7	0.031
CC100700		4.6	310	14.1	4.6	<0.001	0.05	1.01	0.5	1.0	2.4	15.7	<0.01	0.05	<0.2	0.038
CC89501		83.3	450	13.4	17.7	0.002	0.05	3.99	6.2	2.6	1.0	45.5	0.01	0.06	5.2	0.029
CC89502		37.9	460	13.4	20.0	0.001	0.03	2.89	3.6	2.6	0.8	23.8	<0.01	0.04	4.1	0.041
CC89503		32.1	410	12.9	17.8	<0.001	0.03	3.17	3.2	1.7	0.8	20.8	<0.01	0.04	3.9	0.042
CC89504		43.1	460	13.3	14.5	0.001	0.04	3.58	3.9	2.1	0.8	35.3	<0.01	0.06	4.3	0.034
CC89505		23.9	290	10.7	19.8	0.001	0.03	1.61	3.4	1.3	0.6	22.5	<0.01	0.03	4.3	0.044
CC89506		28.0	280	11.1	19.6	<0.001	0.03	1.58	2.9	1.0	0.7	21.8	<0.01	0.04	2.9	0.044
CC89507		34.0	510	14.3	31.6	<0.001	0.03	1.33	2.8	0.7	0.8	22.6	<0.01	0.03	3.6	0.048

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ALS Canada Ltd.
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 1- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113698

Sample Description	Method Analyte Units LOR	ME- MS41 Tl ppm 0.02	ME- MS41 U ppm 0.05	ME- MS41 V ppm 1	ME- MS41 W ppm 0.05	ME- MS41 Y ppm 0.05	ME- MS41 Zn ppm 2	ME- MS41 Zr ppm 0.5
CC100807		0.53	1.49	66	0.20	7.44	114	0.5
CC100808		0.26	0.74	53	0.18	4.65	68	<0.5
CC100809		0.28	0.91	72	0.30	5.72	77	0.5
CC100810		0.17	0.76	47	0.24	3.63	60	<0.5
CC100811		0.30	0.91	76	0.32	5.11	63	0.7
CC100812		0.06	0.25	27	0.19	1.43	27	0.7
CC100813		0.27	0.68	51	0.85	6.16	131	0.7
CC100814		0.26	0.62	43	0.30	4.87	86	<0.5
CC100815		0.32	1.22	61	0.51	8.20	237	0.9
CC100816		0.32	3.53	59	0.43	46.9	834	1.8
CC100817		0.16	0.49	31	0.22	4.99	100	<0.5
CC100818		0.10	0.30	23	0.10	1.05	34	<0.5
CC100819		0.07	0.27	26	0.11	0.90	50	<0.5
CC100820		0.32	0.95	79	0.45	3.96	108	1.3
CC100821		0.30	0.86	80	0.36	4.82	80	1.4
CC100822		0.43	1.67	98	0.63	7.72	188	2.8
CC100823		0.26	0.86	65	0.59	5.20	72	0.5
CC100824		0.35	1.41	95	0.69	5.42	112	0.7
CC100825		0.17	0.59	37	0.39	2.70	71	<0.5
CC91101		0.58	1.63	48	0.11	12.15	87	1.8
CC91102		0.84	1.31	26	0.06	6.39	42	<0.5
CC91103		0.65	0.61	37	0.16	4.11	37	<0.5
CC91104		1.08	1.36	34	0.13	9.18	61	0.8
CC91105		0.28	0.74	35	0.17	8.36	208	2.7
CC91106		0.34	1.19	34	0.08	11.50	61	2.1
CC91107		0.43	2.05	40	0.19	15.40	72	2.5
CC91108		0.45	2.61	34	0.14	16.75	51	3.5
CC91109		0.84	1.62	46	0.18	9.54	40	1.0
CC91110		0.67	2.84	68	0.23	12.80	88	2.9
CC100697		0.16	0.36	38	0.17	1.57	38	<0.5
CC100698		0.36	0.72	66	0.35	4.11	56	2.0
CC100699		0.30	0.46	39	0.26	2.85	40	<0.5
CC100700		0.14	0.39	46	0.19	1.84	25	<0.5
CC89501		0.26	2.42	98	0.28	16.90	278	3.9
CC89502		0.21	0.93	56	0.20	6.80	186	2.9
CC89503		0.17	0.70	57	0.21	4.86	244	2.0
CC89504		0.29	1.03	61	0.25	9.80	137	2.8
CC89505		0.17	0.63	50	0.23	5.16	90	2.1
CC89506		0.17	0.54	55	0.43	4.30	131	1.7
CC89507		0.18	0.60	54	0.24	4.13	347	1.6

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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 1- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113698

Sample Description	Method	WEI- 21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
CC89508		0.16	0.34	1.07	26.2	<0.2	<10	320	0.43	0.24	0.30	0.65	18.65	7.6	22	1.45
CC89509		0.16	0.44	1.21	19.7	<0.2	<10	340	0.60	0.28	0.39	0.79	27.9	10.2	24	1.45
CC89510		0.14	0.34	2.05	56.3	<0.2	<10	270	0.56	0.26	0.96	0.66	20.5	8.3	27	12.90
CC89511		0.16	0.14	2.49	40.9	<0.2	<10	280	0.50	0.28	0.31	0.51	22.7	11.0	36	12.95
CC89512		0.18	0.44	2.13	36.1	<0.2	<10	280	0.62	0.29	1.36	1.08	24.7	11.5	33	12.15
CC89513		0.18	1.08	3.89	60.2	<0.2	<10	660	1.25	0.77	1.27	1.07	21.2	9.8	60	16.55
CC89514		0.18	1.02	2.57	78.7	<0.2	<10	400	0.92	0.45	0.71	1.68	21.2	13.0	48	5.80
CC89515		0.18	0.40	1.99	76.1	<0.2	<10	310	0.70	0.43	0.22	0.88	20.6	5.8	37	4.87
CC89516		0.12	0.42	3.08	136.0	<0.2	<10	400	0.93	0.51	0.22	0.87	25.5	6.9	49	5.88
CC89517		0.22	0.74	2.76	67.0	<0.2	<10	430	0.74	0.47	0.58	0.97	24.3	9.4	55	6.60
CC89518		0.14	0.22	2.27	51.5	<0.2	<10	290	0.74	0.50	0.23	0.56	22.9	7.0	41	3.88
CC89519		0.16	1.69	2.34	33.0	<0.2	<10	360	0.83	0.33	0.64	0.97	19.10	6.2	48	5.41
CC89520		0.14	0.59	1.79	36.6	<0.2	<10	430	0.82	0.34	0.52	1.21	31.7	11.9	37	2.97
CC89521		0.12	0.72	2.13	44.7	<0.2	<10	300	0.76	0.35	0.47	1.76	17.10	8.3	57	4.64
CC89522		0.16	1.11	2.47	40.2	<0.2	<10	410	0.91	0.46	0.86	4.73	21.1	24.2	46	5.29
CC89523		0.22	1.56	1.60	36.2	<0.2	<10	370	1.13	0.24	0.48	2.91	24.9	6.7	25	2.88
CC89524		0.26	1.00	1.76	20.0	<0.2	<10	500	0.86	0.31	0.47	0.81	27.8	7.8	33	3.23
CC89525		0.18	0.81	2.28	166.5	<0.2	<10	280	0.99	0.56	0.57	0.76	21.3	10.5	34	5.54
CC89526		0.16	0.88	2.12	86.7	<0.2	<10	310	1.02	0.46	0.95	1.55	21.2	9.8	33	5.58
CC89527		0.18	1.00	1.95	57.0	<0.2	<10	210	0.97	0.62	0.74	1.68	21.9	8.4	30	4.51
CC89528		0.16	1.48	1.94	273	<0.2	<10	200	0.64	1.01	0.42	0.71	14.55	9.6	28	5.06
CC89529		0.24	1.32	2.02	86.4	<0.2	<10	220	0.78	0.41	0.36	0.82	12.05	8.1	27	4.64
CC89530		0.12	0.78	2.42	80.9	<0.2	<10	300	0.90	0.49	0.40	0.64	17.75	9.1	31	5.12
CC89531		0.12	0.99	1.44	102.5	<0.2	<10	170	0.60	0.62	0.30	0.96	13.65	6.1	20	3.80
CC89532		0.22	1.73	1.81	113.5	<0.2	<10	210	0.75	0.83	0.37	1.49	15.70	11.3	21	6.02
CC89533		0.14	1.33	1.69	268	<0.2	<10	230	0.62	1.40	0.30	1.77	17.35	8.8	24	5.47
CC89534		0.14	0.96	2.32	117.5	<0.2	<10	280	1.13	0.68	0.56	1.39	22.4	11.1	28	4.15
CC89535		0.16	1.29	2.24	210	<0.2	<10	190	1.12	0.66	0.57	1.06	19.75	9.8	24	3.67
CC91251		0.18	0.79	1.97	80.2	<0.2	<10	210	0.83	0.59	0.63	0.66	17.80	8.4	25	3.81
CC91252		0.18	1.02	2.24	140.5	<0.2	<10	260	0.84	0.79	0.47	0.94	19.55	10.5	28	5.11
CC91253		0.18	0.96	1.97	61.4	<0.2	<10	230	0.72	0.61	0.52	0.45	15.65	8.3	29	4.52
CC91254		0.18	1.06	2.50	129.0	<0.2	<10	230	1.08	1.16	0.56	0.94	24.3	11.9	34	5.11
CC91255		0.14	1.40	2.37	216	<0.2	<10	220	1.35	1.22	0.53	2.92	29.4	14.0	33	6.29
CC91256		0.18	1.28	2.32	262	<0.2	<10	210	0.95	1.42	0.64	1.35	24.1	11.9	31	4.35
CC91257		0.20	1.41	1.87	124.5	<0.2	<10	220	0.73	1.22	0.56	1.08	18.90	8.1	26	4.42
CC91258		0.12	0.47	1.44	43.8	<0.2	<10	180	0.48	0.31	0.33	0.46	12.90	5.1	21	3.21
CC91259		0.12	0.79	2.05	77.7	<0.2	<10	270	0.74	0.57	0.51	0.64	20.3	10.0	33	4.89
CC91260		0.16	4.69	1.82	884	<0.2	<10	270	0.80	4.01	0.29	2.41	19.20	13.2	28	7.43
CC91261		0.20	1.21	1.99	139.5	<0.2	<10	250	0.82	0.63	0.44	1.27	23.3	8.6	33	5.19

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CERTIFICATE OF ANALYSIS VA10113698

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
CC89508		21.6	1.76	3.52	0.05	0.04	0.02	0.018	0.12	9.2	16.7	0.30	188	1.85	<0.01	1.20
CC89509		21.5	2.11	4.02	0.07	0.07	0.03	0.017	0.22	13.3	19.7	0.43	246	1.91	<0.01	1.52
CC89510		27.8	2.33	5.79	0.07	0.05	0.03	0.018	0.19	10.1	104.5	0.66	320	1.53	0.02	1.41
CC89511		24.0	2.90	8.57	0.07	0.02	0.02	0.023	0.23	11.1	150.0	0.87	304	2.47	0.01	2.26
CC89512		45.4	2.43	6.77	0.08	0.05	0.05	0.025	0.11	12.6	110.5	0.78	291	1.24	0.01	2.13
CC89513		150.5	4.04	12.70	0.17	0.03	0.03	0.067	0.51	12.0	69.2	1.46	241	11.45	0.02	2.45
CC89514		122.0	4.02	7.94	0.15	0.06	0.03	0.051	0.33	11.1	46.2	1.17	368	7.35	0.02	2.35
CC89515		67.9	3.00	7.24	0.10	0.02	0.03	0.035	0.22	11.1	29.3	0.81	147	7.95	0.01	1.33
CC89516		73.3	4.12	10.60	0.11	0.19	0.03	0.039	0.27	14.0	53.4	1.14	164	8.18	0.01	2.49
CC89517		67.8	3.68	9.59	0.14	0.05	0.03	0.039	0.43	12.7	48.7	1.41	315	9.69	0.02	2.42
CC89518		50.8	3.32	8.42	0.08	0.02	0.02	0.032	0.22	12.0	37.1	0.86	182	5.66	<0.01	1.70
CC89519		107.0	2.99	7.68	0.11	0.03	0.05	0.034	0.32	10.2	40.9	1.01	164	7.13	0.01	1.91
CC89520		72.5	2.53	5.55	0.09	0.05	0.04	0.032	0.15	16.2	27.5	0.74	296	4.61	0.01	1.51
CC89521		96.1	2.63	6.75	0.10	0.03	0.02	0.027	0.34	9.0	40.2	0.98	179	5.38	0.01	1.60
CC89522		108.5	3.35	7.82	0.13	0.04	0.06	0.041	0.22	10.7	36.4	1.09	589	7.61	0.02	1.96
CC89523		88.9	1.85	4.58	0.08	0.04	0.05	0.029	0.09	13.6	16.2	0.43	195	4.17	<0.01	0.95
CC89524		66.9	2.10	6.47	0.07	0.02	0.05	0.024	0.09	13.8	21.5	0.51	216	3.77	<0.01	1.56
CC89525		42.4	2.11	6.92	0.07	0.05	0.06	0.034	0.08	10.8	27.9	1.17	434	4.86	<0.01	1.32
CC89526		45.0	2.03	6.61	0.08	0.07	0.05	0.028	0.09	10.9	28.1	1.03	408	5.15	<0.01	1.25
CC89527		56.8	1.89	5.47	0.09	0.07	0.05	0.056	0.09	11.3	28.0	1.04	232	4.15	0.02	0.99
CC89528		33.7	2.20	5.77	0.08	0.03	0.05	0.075	0.08	7.9	29.3	1.00	229	7.35	0.02	0.81
CC89529		55.7	1.86	5.83	0.07	0.04	0.06	0.040	0.07	6.5	26.4	0.98	280	5.41	0.02	0.79
CC89530		61.0	2.06	6.90	0.08	0.05	0.04	0.036	0.07	9.2	32.0	1.08	352	4.45	0.02	0.82
CC89531		69.6	1.65	4.43	0.07	0.02	0.03	0.041	0.06	7.2	20.7	0.53	198	3.41	0.02	0.60
CC89532		78.1	1.77	5.29	0.08	0.03	0.04	0.051	0.06	8.2	26.0	0.60	361	3.41	0.02	0.71
CC89533		71.8	2.01	5.24	0.07	0.02	0.04	0.064	0.08	8.7	22.5	0.59	356	1.91	0.01	0.68
CC89534		47.9	2.12	6.51	0.07	0.05	0.07	0.040	0.08	10.9	24.8	0.84	598	2.73	0.01	0.82
CC89535		69.6	2.00	6.41	0.07	0.04	0.08	0.040	0.08	9.8	22.2	0.74	390	2.15	0.01	0.72
CC91251		40.9	1.71	5.57	0.07	0.05	0.05	0.034	0.08	9.1	23.6	0.85	298	2.15	0.01	0.77
CC91252		62.1	1.95	6.44	0.07	0.04	0.07	0.045	0.07	9.7	26.4	0.89	490	2.25	<0.01	0.77
CC91253		34.2	1.72	5.97	0.05	0.05	0.07	0.032	0.06	7.9	24.9	0.86	301	1.79	<0.01	0.76
CC91254		51.6	2.39	7.29	0.06	0.05	0.05	0.041	0.07	11.6	30.0	1.08	588	2.70	0.01	0.79
CC91255		75.7	3.18	6.72	0.11	0.07	0.05	0.066	0.10	15.5	30.4	1.05	406	21.3	0.01	0.84
CC91256		57.5	2.49	6.95	0.08	0.06	0.04	0.052	0.07	11.0	25.9	1.13	422	2.84	0.02	0.74
CC91257		53.5	1.74	5.44	0.06	0.05	0.04	0.041	0.06	9.5	23.5	0.70	312	2.03	0.01	0.73
CC91258		26.3	1.41	4.23	0.06	0.02	0.03	0.021	0.06	6.5	17.3	0.70	144	1.66	0.01	0.76
CC91259		38.2	1.97	6.05	0.07	0.04	0.04	0.036	0.07	10.2	29.1	0.93	388	2.26	0.01	0.87
CC91260		151.5	2.67	6.06	0.08	0.03	0.05	0.225	0.07	10.2	32.8	0.76	461	5.54	0.01	0.52
CC91261		54.9	1.83	6.07	0.06	0.04	0.05	0.045	0.07	12.0	29.2	0.96	156	1.93	0.01	1.05

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 1- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113698

Sample Description	Method Analyte Units LOR	ME- MS41 Ni ppm 0.2	ME- MS41 P ppm 10	ME- MS41 Pb ppm 0.2	ME- MS41 Rb ppm 0.1	ME- MS41 Re ppm 0.001	ME- MS41 S % 0.01	ME- MS41 Sb ppm 0.05	ME- MS41 Sc ppm 0.1	ME- MS41 Se ppm 0.2	ME- MS41 Sn ppm 0.2	ME- MS41 Sr ppm 0.2	ME- MS41 Ta ppm 0.01	ME- MS41 Te ppm 0.01	ME- MS41 Th ppm 0.2	ME- MS41 Ti % 0.005
CC89508		27.9	390	10.6	18.0	<0.001	0.03	3.33	2.6	1.2	0.6	21.0	<0.01	0.04	3.0	0.034
CC89509		29.8	460	12.0	24.0	0.001	0.03	1.82	3.6	1.4	0.7	26.1	<0.01	0.04	4.4	0.047
CC89510		18.3	620	10.6	17.4	0.001	0.07	5.30	6.0	1.4	1.2	73.4	<0.01	0.02	2.1	0.048
CC89511		22.3	330	13.0	28.9	<0.001	0.05	3.42	7.8	0.9	1.8	36.2	<0.01	0.03	3.0	0.080
CC89512		28.3	770	13.9	20.4	0.002	0.10	6.15	6.1	2.7	1.3	56.0	0.01	0.03	2.3	0.063
CC89513		57.1	2480	24.7	40.9	0.002	0.16	9.84	5.6	4.3	1.7	162.0	<0.01	0.10	2.4	0.099
CC89514		37.1	1980	15.2	28.3	0.003	0.19	9.54	5.2	6.0	1.7	95.5	<0.01	0.07	3.1	0.095
CC89515		30.7	960	20.7	21.5	0.001	0.13	8.74	3.1	2.0	1.6	51.3	<0.01	0.05	1.2	0.076
CC89516		32.6	1200	17.7	28.4	0.001	0.20	9.92	5.3	3.3	1.9	73.7	<0.01	0.07	5.2	0.106
CC89517		29.3	1810	18.2	37.7	0.002	0.19	10.20	5.5	4.5	1.8	88.0	<0.01	0.07	3.4	0.114
CC89518		31.9	1270	21.4	25.1	0.001	0.15	8.89	3.9	1.8	1.4	47.9	<0.01	0.06	3.3	0.077
CC89519		29.8	1660	15.3	29.6	0.003	0.20	10.90	3.9	5.5	1.1	87.7	<0.01	0.05	2.0	0.078
CC89520		41.3	1600	21.1	18.5	0.001	0.06	10.35	4.0	2.2	1.3	55.9	<0.01	0.05	5.1	0.070
CC89521		35.1	1540	11.7	27.0	0.002	0.12	18.55	4.6	3.2	1.9	53.7	<0.01	0.05	2.5	0.091
CC89522		46.0	1610	20.4	30.0	0.010	0.13	9.30	4.5	4.7	1.5	84.2	<0.01	0.05	1.6	0.079
CC89523		38.6	1430	31.6	11.7	0.001	0.06	6.37	2.4	2.2	1.3	50.4	0.01	0.05	1.1	0.032
CC89524		29.3	760	18.9	21.8	0.001	0.05	3.06	3.4	1.8	1.1	36.9	<0.01	0.04	1.7	0.044
CC89525		42.2	920	45.5	16.5	0.001	0.10	9.42	2.9	1.6	2.2	48.4	<0.01	0.06	2.1	0.036
CC89526		45.1	1130	36.8	18.0	0.001	0.13	10.50	2.6	2.0	2.0	59.7	<0.01	0.05	1.8	0.036
CC89527		54.9	1250	95.2	15.4	0.001	0.06	7.82	3.3	2.4	2.7	66.2	<0.01	0.05	3.4	0.036
CC89528		53.8	1140	123.5	15.7	0.001	0.04	8.80	2.5	1.5	5.8	60.1	<0.01	0.06	2.1	0.036
CC89529		45.0	1050	95.5	14.2	0.001	0.07	7.77	2.1	1.9	4.3	40.8	<0.01	0.04	1.7	0.033
CC89530		51.0	1050	42.7	15.1	0.001	0.04	8.53	3.0	1.2	2.3	46.2	<0.01	0.05	2.5	0.037
CC89531		34.5	1200	111.5	11.4	<0.001	0.05	3.66	1.7	1.5	5.7	40.9	<0.01	0.04	1.2	0.033
CC89532		32.8	1180	143.0	11.8	0.001	0.06	5.10	2.0	1.7	6.2	54.1	<0.01	0.04	1.2	0.032
CC89533		26.9	1080	146.0	14.0	<0.001	0.03	4.99	1.9	1.3	9.1	35.2	<0.01	0.04	0.9	0.040
CC89534		35.2	1030	73.5	15.4	0.001	0.05	9.26	2.7	1.9	2.4	46.5	<0.01	0.05	2.1	0.030
CC89535		29.5	1140	51.9	15.2	0.001	0.07	7.93	1.9	2.0	2.6	67.0	<0.01	0.05	1.3	0.023
CC91251		29.8	1000	34.4	13.5	0.001	0.03	6.96	2.3	1.5	2.1	51.5	<0.01	0.04	1.8	0.031
CC91252		34.6	1080	54.7	15.8	0.001	0.05	6.35	2.2	1.4	3.1	47.6	<0.01	0.03	1.3	0.029
CC91253		27.8	1060	43.7	12.6	0.001	0.07	6.31	2.0	1.4	1.9	37.9	<0.01	0.04	1.2	0.026
CC91254		37.3	1220	86.8	13.8	<0.001	0.01	7.99	3.3	1.2	2.9	64.4	<0.01	0.05	2.6	0.038
CC91255		133.0	1440	103.5	13.3	0.002	0.03	22.7	3.5	3.0	2.8	64.8	<0.01	0.09	2.5	0.036
CC91256		39.1	1250	141.5	11.5	0.001	<0.01	8.46	3.5	1.2	4.9	73.6	<0.01	0.07	2.4	0.043
CC91257		32.9	1160	70.7	11.0	0.001	0.03	7.34	2.0	1.5	3.1	38.5	<0.01	0.05	1.1	0.028
CC91258		22.2	650	25.9	8.8	0.001	<0.01	7.18	2.0	0.8	0.9	30.4	<0.01	0.03	1.4	0.036
CC91259		34.3	1350	43.2	12.4	0.001	0.02	7.12	2.8	1.2	2.0	42.8	<0.01	0.05	1.7	0.035
CC91260		36.5	1600	355	13.7	0.001	0.07	13.95	1.4	2.7	40.2	44.6	<0.01	0.09	0.4	0.029
CC91261		35.5	1220	77.2	14.3	0.001	0.03	11.35	3.3	1.7	3.9	40.6	<0.01	0.05	2.0	0.039

***** See Appendix Page for comments regarding this certificate *****

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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 1- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113698

Sample Description	Method Analyte Units LOR	ME- MS41 Tl ppm 0.02	ME- MS41 U ppm 0.05	ME- MS41 V ppm 1	ME- MS41 W ppm 0.05	ME- MS41 Y ppm 0.05	ME- MS41 Zn ppm 2	ME- MS41 Zr ppm 0.5
CC89508		0.19	0.61	50	0.19	4.40	116	1.9
CC89509		0.23	0.75	55	0.22	6.24	126	2.6
CC89510		0.18	1.12	67	0.25	7.70	100	1.7
CC89511		0.24	0.72	97	0.30	3.88	122	0.9
CC89512		0.21	2.74	84	0.24	8.90	146	1.7
CC89513		0.44	4.31	219	0.49	8.40	305	1.4
CC89514		0.36	7.14	157	0.44	10.20	223	3.0
CC89515		0.29	2.60	121	0.34	5.79	158	0.8
CC89516		0.35	2.61	197	0.51	5.60	174	9.6
CC89517		0.47	3.38	186	0.38	7.75	193	2.4
CC89518		0.30	1.60	135	0.39	5.74	167	1.0
CC89519		0.34	5.58	152	0.26	7.12	151	1.6
CC89520		0.30	2.60	119	0.30	10.95	203	2.3
CC89521		0.43	3.91	153	0.54	7.47	228	1.7
CC89522		0.29	5.06	141	0.37	10.15	424	1.7
CC89523		0.19	4.24	73	0.24	16.95	218	0.9
CC89524		0.28	2.93	84	0.26	10.45	137	0.6
CC89525		0.21	3.01	112	0.62	10.05	213	1.7
CC89526		0.25	3.64	115	0.79	10.60	211	1.9
CC89527		0.18	4.97	88	1.27	12.35	265	2.3
CC89528		0.26	2.12	103	0.69	5.52	390	1.1
CC89529		0.22	3.21	80	0.77	4.95	408	1.0
CC89530		0.25	2.55	102	0.61	7.52	235	1.4
CC89531		0.17	2.23	61	1.07	5.00	221	0.6
CC89532		0.20	2.63	52	0.62	6.12	243	0.9
CC89533		0.18	1.63	55	3.74	5.73	266	0.6
CC89534		0.14	2.67	62	0.73	10.40	188	1.5
CC89535		0.12	2.66	49	0.53	9.38	191	1.4
CC91251		0.12	1.92	59	0.37	7.95	159	1.3
CC91252		0.15	2.01	62	0.44	8.22	211	1.1
CC91253		0.16	1.69	61	0.40	6.16	155	1.3
CC91254		0.17	2.33	77	3.72	10.10	210	1.3
CC91255		0.24	10.10	151	0.69	20.8	710	1.9
CC91256		0.14	2.09	77	0.77	9.89	253	1.6
CC91257		0.15	2.30	61	0.35	8.59	240	1.1
CC91258		0.11	0.98	47	0.24	4.97	112	0.9
CC91259		0.19	1.81	73	0.30	7.57	198	1.2
CC91260		0.31	4.17	96	0.72	7.24	381	0.6
CC91261		0.21	2.41	76	1.58	9.81	242	1.0

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Project: KEG

Finalized Date: 1- SEP- 2010
Account: MTT

CERTIFICATE OF ANALYSIS VA10113698

Method	CERTIFICATE COMMENTS
ME- MS41	Gold determinations by this method are semi- quantitative due to the small sample weight used (0.5g).

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 31- AUG- 2010
Account: MTT

CERTIFICATE VA10113699

Project: KEG

P.O. No.:

This report is for 200 Soil samples submitted to our lab in Vancouver, BC, Canada on 16- AUG- 2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 22	Sample login - Rcd w/o BarCode
SCR- 41	Screen to - 180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION
ME- MS41	51 anal. aqua regia ICPMS

To: **STRATEGIC METALS LTD.**
ATTN: JOAN MARIACHER
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
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Finalized Date: 31- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113699

Sample Description	Method	WEI- 21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
CC100951		0.28	0.47	0.98	136.0	<0.2	<10	420	0.50	3.52	0.52	1.28	22.1	5.4	16	1.04
CC100952		0.30	0.31	0.92	109.0	<0.2	<10	310	0.33	2.51	0.20	1.51	18.60	4.3	15	1.17
CC100953		0.38	0.38	0.99	116.5	<0.2	<10	340	0.42	2.21	0.43	0.95	19.55	4.1	16	0.80
CC100954		0.30	0.23	0.96	93.4	<0.2	<10	340	0.37	1.58	0.23	2.65	18.95	6.3	16	1.05
CC100955		0.26	0.21	1.04	79.2	<0.2	<10	310	0.48	0.73	0.23	0.74	26.0	8.2	20	1.02
CC100956		0.30	0.19	0.84	22.5	<0.2	<10	230	0.29	0.30	0.19	0.96	21.2	6.5	16	0.67
CC100957		0.32	0.22	0.95	44.8	<0.2	<10	280	0.35	0.32	0.28	1.58	14.45	6.9	17	0.76
CC100958		0.36	0.21	0.82	79.6	<0.2	<10	240	0.30	0.42	0.20	0.45	13.10	3.4	14	0.87
CC100959		0.34	0.29	0.87	41.9	<0.2	<10	250	0.38	0.29	0.26	1.92	17.20	7.4	14	0.90
CC100960		0.22	0.27	0.84	30.2	<0.2	<10	210	0.29	0.28	0.17	0.90	17.55	6.3	16	0.59
CC100961		0.34	0.16	0.70	46.3	<0.2	<10	160	0.25	0.21	0.15	0.52	20.5	4.7	14	0.58
CC100962		0.30	0.27	1.05	48.8	<0.2	<10	250	0.35	0.32	0.17	0.93	21.0	5.2	17	0.72
CC100963		0.34	0.46	0.91	32.3	<0.2	<10	270	0.35	0.37	0.23	1.05	18.65	6.8	17	0.85
CC100964		0.28	0.31	1.72	57.1	<0.2	<10	400	0.71	0.44	0.25	1.68	22.3	16.0	23	1.60
CC100965		0.36	0.19	1.17	106.5	<0.2	<10	500	0.48	0.78	0.34	1.21	19.65	6.5	18	0.91
CC100966		0.34	0.36	1.15	64.8	<0.2	<10	630	0.48	0.94	0.50	3.45	20.7	7.5	18	1.04
CC100967		0.34	0.43	1.20	180.0	<0.2	<10	440	0.69	2.15	0.48	1.22	25.4	7.4	20	1.11
CC100968		0.34	0.44	1.40	69.1	<0.2	<10	510	0.53	1.38	0.32	4.14	20.2	10.2	19	1.07
CC100969		0.32	0.37	1.13	93.3	<0.2	<10	300	0.45	0.40	0.27	1.45	17.35	8.1	20	1.24
CC100970		0.38	0.16	0.94	98.1	<0.2	<10	260	0.40	0.40	0.29	0.60	25.5	7.5	17	0.83
CC100971		0.30	0.23	1.01	84.3	<0.2	<10	220	0.34	0.25	0.30	0.50	21.1	6.2	20	0.85
CC100972		0.28	0.42	1.07	33.4	<0.2	<10	230	0.33	0.21	0.30	1.21	16.05	7.0	19	0.94
CC100973		0.30	0.44	0.95	38.0	<0.2	<10	300	0.41	0.24	0.28	1.73	21.2	6.8	18	0.93
CC100974		0.28	0.28	1.04	136.5	<0.2	<10	380	0.53	0.28	0.32	0.96	29.6	10.4	21	0.63
CC100975		0.34	0.25	0.85	236	<0.2	<10	240	0.40	0.24	0.21	0.85	22.0	5.4	16	0.67
CC100976		0.34	0.36	1.19	261	<0.2	<10	260	0.50	0.43	0.33	0.54	21.9	5.7	22	1.09
CC100977		0.36	0.31	0.96	203	<0.2	<10	230	0.36	0.33	0.24	1.37	18.85	6.2	18	1.07
CC100978		0.36	0.45	1.08	143.5	<0.2	<10	340	0.47	0.40	0.33	2.72	26.2	8.1	21	0.91
CC100979		0.26	0.57	0.96	47.4	<0.2	<10	510	0.47	1.19	0.41	0.75	20.0	6.0	16	0.72
CC100980		0.30	0.26	0.98	19.4	<0.2	<10	350	0.38	0.25	0.35	1.39	23.6	7.4	18	0.66
CC100981		0.32	0.38	1.12	82.6	<0.2	<10	560	0.52	0.66	0.27	5.72	26.7	8.8	20	0.85
CC100982		0.24	0.22	0.77	12.1	<0.2	<10	190	0.22	0.23	0.20	1.66	18.15	4.8	13	0.68
CC100983		0.24	0.20	0.88	15.0	<0.2	<10	240	0.28	0.27	0.16	1.31	24.9	5.8	17	0.88
CC100984		0.34	0.28	0.90	10.7	<0.2	<10	290	0.37	0.20	0.19	0.94	22.9	6.0	16	0.75
CC100985		0.28	0.48	0.62	9.1	<0.2	<10	230	0.23	0.18	0.11	0.88	13.15	3.7	10	0.73
CC100986		0.30	0.47	0.73	23.5	<0.2	<10	330	0.39	0.27	0.21	0.68	21.9	4.6	16	0.87
CC100987		0.28	0.11	0.64	29.8	<0.2	<10	270	0.33	0.24	0.20	0.69	21.4	3.5	14	0.93
CC100988		0.20	0.66	1.33	47.1	<0.2	<10	590	0.75	0.47	0.77	2.06	30.6	7.8	26	1.85
CC100989		0.32	0.28	0.71	13.9	<0.2	<10	290	0.26	0.18	0.65	0.57	20.4	5.4	13	0.68
CC100990		0.36	0.53	1.21	24.4	<0.2	<10	320	0.51	0.36	1.01	0.98	20.9	6.6	23	1.71

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 31- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113699

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
CC100951		29.6	1.65	3.02	0.06	0.06	0.07	0.033	0.08	11.2	12.5	0.26	139	1.96	0.01	0.58
CC100952		13.5	1.53	2.84	0.05	0.04	0.02	0.028	0.06	9.5	12.1	0.23	139	1.77	0.01	0.62
CC100953		23.1	1.55	3.20	0.05	0.03	0.03	0.032	0.07	9.7	11.0	0.22	71	2.13	<0.01	0.60
CC100954		22.5	1.56	2.93	0.05	0.04	0.02	0.035	0.08	9.3	10.5	0.25	247	2.04	0.01	0.66
CC100955		21.8	1.96	3.40	0.07	0.08	0.03	0.027	0.12	11.9	13.0	0.31	274	1.99	<0.01	0.94
CC100956		17.9	1.80	3.25	0.05	0.05	<0.01	0.016	0.12	10.5	10.4	0.24	194	1.71	<0.01	1.01
CC100957		13.4	1.54	3.12	0.05	0.02	0.01	0.016	0.12	7.0	10.6	0.27	211	1.60	0.01	0.81
CC100958		12.4	1.27	2.74	<0.05	0.03	0.01	0.042	0.08	6.7	11.9	0.25	71	1.71	<0.01	0.73
CC100959		12.0	1.46	2.97	<0.05	0.02	0.01	0.018	0.13	7.1	9.1	0.21	387	1.11	0.01	0.78
CC100960		10.4	1.44	2.94	0.05	0.03	0.01	0.014	0.09	8.3	9.4	0.23	328	1.34	<0.01	0.91
CC100961		12.2	1.56	2.65	<0.05	0.03	0.01	0.013	0.09	10.4	9.1	0.24	118	1.39	<0.01	0.86
CC100962		9.4	1.74	3.63	<0.05	<0.02	0.01	0.016	0.07	10.7	10.0	0.23	158	1.86	<0.01	0.83
CC100963		11.9	1.55	3.32	0.05	0.02	0.01	0.018	0.07	9.4	10.3	0.25	158	1.47	<0.01	0.96
CC100964		18.2	2.25	5.19	0.06	0.05	0.01	0.024	0.08	10.6	12.3	0.27	540	1.46	<0.01	0.96
CC100965		20.8	1.77	3.47	0.05	0.05	0.02	0.050	0.07	9.7	17.5	0.31	236	1.82	0.01	0.66
CC100966		31.8	1.81	3.52	0.06	0.04	0.01	0.038	0.11	10.3	13.1	0.27	672	2.45	0.01	0.72
CC100967		28.8	2.03	3.64	0.08	0.08	0.06	0.050	0.10	12.4	15.6	0.32	234	2.29	0.02	0.75
CC100968		24.2	1.79	4.27	0.05	0.04	0.01	0.036	0.08	9.0	12.3	0.23	740	2.02	0.01	0.77
CC100969		15.0	1.59	3.89	0.05	0.03	0.01	0.020	0.07	8.8	13.7	0.28	241	2.82	<0.01	0.81
CC100970		18.7	1.77	3.11	0.07	0.04	0.04	0.018	0.10	12.0	10.2	0.27	312	1.90	0.01	0.94
CC100971		16.9	1.70	3.40	0.05	0.04	0.02	0.017	0.09	10.3	14.2	0.35	147	2.59	0.01	0.87
CC100972		17.2	1.41	3.60	<0.05	0.03	0.02	0.014	0.09	7.9	12.5	0.40	281	1.42	0.01	0.80
CC100973		19.1	1.63	3.28	0.05	0.04	0.03	0.018	0.12	9.5	10.4	0.28	240	1.33	0.01	0.97
CC100974		24.5	2.12	3.68	0.07	0.08	0.03	0.027	0.14	14.6	12.5	0.31	368	2.17	0.01	0.97
CC100975		12.6	1.72	3.00	<0.05	0.03	0.02	0.019	0.12	10.4	8.3	0.24	167	1.22	0.01	0.77
CC100976		19.5	1.80	3.99	0.05	0.05	0.02	0.024	0.09	10.2	14.4	0.36	144	1.99	0.01	0.95
CC100977		14.4	1.61	3.77	0.05	0.04	0.03	0.022	0.07	9.1	12.2	0.30	162	2.11	0.01	0.86
CC100978		22.1	2.25	3.98	0.06	0.09	0.02	0.047	0.13	12.4	11.6	0.32	330	1.64	0.01	0.93
CC100979		22.3	1.68	3.56	0.06	0.06	0.03	0.033	0.10	9.3	11.4	0.28	236	1.98	0.01	0.82
CC100980		19.9	1.95	3.62	0.05	0.07	0.02	0.023	0.09	11.1	9.8	0.27	380	1.69	0.01	1.10
CC100981		20.7	2.38	3.94	0.06	0.07	0.03	0.063	0.07	12.0	12.1	0.41	483	1.70	0.01	0.84
CC100982		13.6	1.47	3.25	0.05	0.03	0.01	0.017	0.08	8.9	10.6	0.21	107	1.97	0.01	1.01
CC100983		14.9	1.77	3.91	0.05	<0.02	0.02	0.021	0.10	12.2	13.4	0.27	178	2.08	0.01	1.11
CC100984		11.2	1.79	3.35	0.05	0.04	0.01	0.019	0.09	11.2	9.7	0.23	165	1.37	0.01	0.96
CC100985		14.5	1.04	2.70	<0.05	0.02	0.02	0.012	0.05	6.3	7.0	0.11	108	1.00	0.02	0.57
CC100986		17.6	1.63	3.31	<0.05	0.04	0.02	0.018	0.06	11.1	10.3	0.23	158	1.87	0.01	0.96
CC100987		15.3	1.26	2.22	0.05	0.02	0.02	0.021	0.05	10.6	10.4	0.22	105	1.64	0.01	0.64
CC100988		46.6	2.39	4.39	0.08	0.07	0.12	0.043	0.13	15.6	16.7	0.46	327	3.44	0.02	0.94
CC100989		13.8	1.34	2.83	0.05	0.02	0.05	0.014	0.06	9.8	8.7	0.22	158	1.39	0.01	0.79
CC100990		23.2	1.78	4.28	0.07	0.06	0.06	0.026	0.08	10.0	16.2	0.52	296	2.39	0.03	0.88

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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 31- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113699

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
CC100951		24.7	680	16.1	8.2	0.001	<0.01	6.89	2.4	1.5	0.7	31.5	<0.01	0.20	2.5	0.020
CC100952		16.6	790	12.1	11.7	0.001	<0.01	4.87	1.9	1.0	0.6	19.1	<0.01	0.15	2.8	0.020
CC100953		18.1	360	12.3	7.6	0.001	<0.01	4.60	2.0	1.3	0.7	21.5	<0.01	0.14	2.1	0.016
CC100954		18.1	510	10.9	8.6	0.001	<0.01	4.09	2.2	1.1	0.7	16.9	<0.01	0.13	2.9	0.023
CC100955		22.4	530	11.1	15.0	<0.001	<0.01	2.83	3.1	1.4	0.6	18.8	<0.01	0.08	4.5	0.036
CC100956		14.5	320	9.3	17.0	0.001	<0.01	1.16	2.1	0.8	0.5	13.4	<0.01	0.04	3.0	0.043
CC100957		16.9	400	8.3	11.0	0.001	<0.01	1.56	2.0	0.8	0.5	15.7	<0.01	0.03	1.9	0.027
CC100958		15.3	310	6.7	12.1	0.001	<0.01	2.43	1.6	1.0	0.6	12.5	<0.01	0.05	1.8	0.027
CC100959		14.8	360	7.7	17.0	0.001	<0.01	1.03	1.7	0.7	0.4	15.7	<0.01	0.02	1.8	0.030
CC100960		15.2	320	8.5	9.4	<0.001	<0.01	1.25	1.7	0.4	0.5	12.1	<0.01	0.03	2.1	0.035
CC100961		13.8	250	7.7	11.9	<0.001	<0.01	1.29	1.9	0.6	0.5	13.1	<0.01	0.04	2.8	0.038
CC100962		14.0	380	10.3	6.3	<0.001	<0.01	1.54	1.9	0.4	0.6	12.8	<0.01	0.03	2.2	0.027
CC100963		16.4	340	9.2	9.9	0.001	<0.01	1.65	2.0	0.6	0.6	15.9	<0.01	0.03	2.4	0.030
CC100964		33.4	810	12.3	12.8	<0.001	<0.01	1.62	2.6	0.4	0.8	18.9	<0.01	0.04	3.4	0.027
CC100965		25.9	710	10.4	8.4	<0.001	<0.01	3.14	2.5	1.1	1.1	21.2	<0.01	0.07	3.2	0.020
CC100966		23.8	1450	11.6	11.4	0.001	<0.01	3.37	2.5	1.1	1.0	28.9	<0.01	0.07	2.9	0.024
CC100967		30.7	560	15.0	11.1	<0.001	<0.01	6.54	3.2	1.3	0.9	27.0	<0.01	0.16	4.5	0.023
CC100968		26.0	850	13.3	8.4	0.001	<0.01	3.09	2.4	0.7	0.9	23.1	<0.01	0.09	2.4	0.022
CC100969		20.8	700	8.7	10.7	<0.001	<0.01	3.47	2.2	1.0	0.6	21.0	<0.01	0.06	2.2	0.026
CC100970		19.2	520	9.1	16.8	0.001	<0.01	2.74	2.6	1.2	0.5	21.0	<0.01	0.07	3.6	0.038
CC100971		24.1	600	8.0	11.6	0.001	<0.01	2.42	2.8	1.1	0.5	21.1	<0.01	0.04	3.7	0.037
CC100972		20.3	450	7.6	16.3	<0.001	<0.01	1.10	1.9	0.7	0.5	17.0	<0.01	0.04	1.9	0.033
CC100973		21.7	340	9.9	19.4	<0.001	0.01	1.17	2.6	0.9	0.4	21.2	<0.01	0.04	3.1	0.037
CC100974		45.0	800	11.4	14.7	<0.001	0.01	2.22	3.9	1.1	0.5	26.8	<0.01	0.05	4.9	0.039
CC100975		18.6	550	10.3	13.5	<0.001	<0.01	1.66	2.4	0.6	0.4	17.7	<0.01	0.04	3.5	0.026
CC100976		27.4	400	9.8	14.7	<0.001	0.01	1.84	3.2	1.0	0.5	22.9	<0.01	0.07	3.6	0.030
CC100977		20.1	370	10.8	18.7	<0.001	0.01	1.88	2.5	1.1	0.5	18.5	<0.01	0.06	3.0	0.024
CC100978		27.1	570	13.9	25.8	<0.001	0.03	2.18	4.2	1.3	0.6	27.8	<0.01	0.07	5.0	0.035
CC100979		26.2	340	24.7	12.6	<0.001	0.03	1.61	3.2	1.3	0.6	23.1	<0.01	0.06	3.2	0.023
CC100980		18.6	540	11.6	11.3	<0.001	0.01	1.03	2.8	0.9	0.5	21.8	<0.01	0.04	3.8	0.035
CC100981		39.3	330	13.2	12.2	<0.001	0.01	1.48	3.7	1.1	1.0	19.9	<0.01	0.06	4.7	0.031
CC100982		16.8	220	8.7	16.2	<0.001	0.01	0.98	1.9	0.8	0.5	17.2	<0.01	0.03	2.5	0.030
CC100983		16.4	580	11.4	21.1	<0.001	0.01	1.29	2.2	1.1	0.6	18.6	<0.01	0.05	2.6	0.034
CC100984		14.8	700	10.0	15.2	<0.001	<0.01	0.90	2.2	0.6	0.5	19.3	<0.01	0.03	3.4	0.033
CC100985		12.0	510	7.3	8.8	<0.001	0.01	1.07	1.4	0.6	0.3	15.4	<0.01	0.03	1.5	0.023
CC100986		17.7	380	10.5	15.0	<0.001	0.01	2.07	2.2	0.7	0.5	19.3	<0.01	0.05	3.1	0.033
CC100987		17.7	570	8.2	7.2	<0.001	0.02	3.36	1.9	1.0	0.4	19.2	<0.01	0.05	2.9	0.027
CC100988		41.3	990	16.4	13.3	0.001	0.03	5.76	4.5	2.0	0.7	51.1	<0.01	0.09	4.5	0.028
CC100989		14.2	540	7.7	7.9	0.001	0.02	1.09	2.1	1.1	0.4	32.6	<0.01	0.03	2.4	0.026
CC100990		28.0	950	12.4	11.4	<0.001	0.02	2.64	3.4	1.5	0.6	52.8	<0.01	0.06	3.7	0.031

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CERTIFICATE OF ANALYSIS VA10113699

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Tl	U	V	W	Y	Zn	Zr
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.05	1	0.05	0.05	2	0.5
CC100951		0.10	0.89	48	0.29	7.68	198	1.7
CC100952		0.12	0.56	45	0.26	4.03	221	1.5
CC100953		0.12	0.64	46	0.26	4.66	144	1.2
CC100954		0.11	0.54	48	0.36	4.08	243	1.8
CC100955		0.16	0.72	49	0.30	5.61	130	3.2
CC100956		0.10	0.43	43	0.28	3.10	118	1.8
CC100957		0.09	0.41	46	0.22	2.64	156	0.8
CC100958		0.10	0.45	44	0.25	2.63	75	1.0
CC100959		0.10	0.29	40	0.16	2.27	196	0.8
CC100960		0.09	0.34	42	0.22	2.63	126	1.0
CC100961		0.08	0.40	38	0.23	3.02	75	1.3
CC100962		0.11	0.37	49	0.26	2.62	120	<0.5
CC100963		0.11	0.41	48	0.23	2.90	113	1.0
CC100964		0.17	0.59	62	0.24	2.97	280	1.7
CC100965		0.13	0.67	53	0.28	4.24	224	1.6
CC100966		0.12	0.55	52	0.30	4.22	366	1.4
CC100967		0.15	0.91	66	0.43	8.78	260	3.5
CC100968		0.12	0.50	53	0.24	3.34	336	1.4
CC100969		0.12	0.60	68	0.31	3.26	205	1.1
CC100970		0.14	0.59	42	0.33	4.64	105	1.7
CC100971		0.15	0.71	49	0.19	4.31	94	1.6
CC100972		0.13	0.50	46	0.42	3.17	122	1.0
CC100973		0.13	0.44	42	0.16	3.63	157	2.1
CC100974		0.12	0.86	45	0.34	9.08	270	3.5
CC100975		0.13	0.56	40	0.22	3.75	94	1.4
CC100976		0.19	1.33	53	0.38	4.03	80	2.1
CC100977		0.19	0.53	45	0.16	3.75	118	2.0
CC100978		0.16	0.96	45	0.34	6.36	396	4.1
CC100979		0.16	0.83	42	0.28	12.85	136	1.9
CC100980		0.12	0.49	40	0.20	4.11	186	3.0
CC100981		0.13	0.61	49	0.42	5.59	883	3.0
CC100982		0.14	0.38	38	0.18	2.58	139	1.7
CC100983		0.16	0.50	47	0.23	3.35	96	0.6
CC100984		0.12	0.52	39	0.19	4.10	94	1.9
CC100985		0.10	0.39	30	0.15	2.75	48	0.7
CC100986		0.12	0.59	43	0.19	5.36	75	1.8
CC100987		0.11	0.67	35	0.15	5.52	95	1.2
CC100988		0.25	1.17	62	0.24	14.10	186	3.2
CC100989		0.09	0.83	34	0.22	5.52	63	0.9
CC100990		0.20	0.99	55	0.21	8.19	137	2.5

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 31- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113699

Sample Description	Method	WEI- 21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
CC100991		0.30	0.54	1.09	25.9	<0.2	<10	350	0.44	0.34	0.84	0.61	21.8	6.4	20	1.75
CC100992		0.40	0.71	1.11	26.7	<0.2	<10	870	0.60	0.39	1.65	1.94	38.4	9.6	22	2.40
CC100993		0.26	0.49	1.07	17.2	<0.2	<10	390	0.37	0.27	0.66	0.30	23.2	5.7	18	1.24
CC100994		0.40	0.59	1.11	19.6	<0.2	<10	470	0.47	0.27	0.56	0.50	26.3	6.5	22	1.63
CC100995		0.40	0.46	1.06	19.3	<0.2	<10	440	0.49	0.25	0.54	0.47	27.1	6.2	22	1.52
CC100996		0.30	0.42	1.18	17.3	<0.2	<10	540	0.60	0.23	0.58	0.54	22.8	6.0	23	1.59
CC100997		0.32	0.52	1.03	17.5	<0.2	<10	460	0.48	0.29	0.53	0.97	30.7	7.7	20	1.09
CC100998		0.28	0.78	1.22	26.4	<0.2	<10	610	0.67	0.35	0.62	0.69	34.1	7.9	23	1.53
CC100999		0.30	0.53	1.36	34.3	<0.2	<10	530	0.76	0.51	0.72	1.66	30.9	9.1	25	2.30
CC101000		0.32	0.43	0.90	12.2	<0.2	<10	310	0.44	0.30	0.68	0.80	27.2	6.4	21	1.66
CC89701		0.32	0.43	0.78	16.1	<0.2	<10	370	0.38	0.19	0.65	1.00	14.50	4.8	13	1.10
CC89702		0.32	0.18	0.48	3.8	<0.2	<10	140	0.12	0.09	0.45	0.11	11.10	1.4	8	0.81
CC89703		0.32	0.24	0.77	19.0	<0.2	<10	210	0.20	0.19	0.37	0.33	15.20	4.2	16	1.06
CC89704		0.32	0.39	0.93	26.5	<0.2	<10	440	0.42	0.25	0.66	0.58	25.0	5.0	16	0.97
CC89705		0.38	0.48	1.03	19.8	<0.2	<10	510	0.49	0.28	0.80	0.79	28.1	6.7	19	1.12
CC89706		0.40	0.39	1.13	25.2	<0.2	<10	380	0.45	0.27	0.61	0.42	25.7	7.7	23	1.62
CC89707		0.34	0.46	0.94	20.9	<0.2	<10	370	0.41	0.33	0.73	0.48	25.7	5.6	18	1.53
CC89708		0.44	0.68	1.20	24.8	<0.2	<10	420	0.55	0.30	0.90	0.80	24.2	6.9	21	1.74
CC89709		0.42	0.69	1.64	37.7	<0.2	<10	570	0.71	0.40	0.90	0.71	22.3	8.5	38	2.87
CC89710		0.30	0.48	1.53	33.7	<0.2	<10	460	0.75	0.28	0.94	0.49	22.6	9.2	29	2.01
CC89711		0.34	0.09	0.90	14.2	<0.2	<10	380	0.42	0.21	0.25	0.23	27.8	6.9	16	0.64
CC89712		0.30	0.11	0.80	15.0	<0.2	<10	290	0.31	0.21	0.29	0.30	22.8	6.2	14	0.84
CC89713		0.26	0.61	1.40	36.1	<0.2	<10	670	0.68	0.29	0.79	0.31	27.7	9.3	26	2.12
CC89714		0.26	0.12	0.93	13.1	<0.2	<10	280	0.36	0.22	0.25	0.44	20.6	5.3	17	0.55
CC89715		0.28	0.43	0.97	12.6	<0.2	<10	340	0.43	0.22	0.23	0.57	24.1	8.4	18	0.57
CC89716		0.24	0.34	1.33	28.1	<0.2	<10	860	0.47	0.33	0.79	0.43	22.7	7.0	31	1.93
CC89717		0.24	0.36	1.28	28.3	<0.2	<10	680	0.47	0.38	0.71	0.32	29.2	8.3	27	1.93
CC89718		0.26	0.45	1.68	23.5	<0.2	<10	1050	0.79	0.45	0.58	0.51	26.4	8.2	34	1.98
CC89719		0.22	0.59	1.56	33.3	<0.2	<10	560	0.64	1.77	1.03	0.92	26.8	9.1	30	2.24
CC89720		0.22	0.67	1.04	20.2	<0.2	<10	390	0.35	0.34	0.06	0.66	20.3	4.2	20	2.43
CC89721		0.30	0.69	1.48	17.0	<0.2	<10	2050	0.51	0.41	0.22	0.25	25.5	8.7	29	3.69
CC89722		0.24	0.60	1.78	11.1	<0.2	<10	1300	0.89	0.37	0.29	0.32	44.6	13.7	33	4.88
CC89723		0.18	0.45	1.06	10.9	<0.2	<10	450	0.33	0.28	0.05	0.18	21.4	3.6	19	3.04
CC89724		0.22	0.55	0.88	4.4	<0.2	<10	270	0.33	0.13	0.12	0.12	9.35	2.6	14	2.84
CC89725		0.24	0.69	1.17	6.9	<0.2	<10	560	0.33	0.24	0.18	0.18	21.2	3.2	23	3.12
CC89726		0.28	0.53	1.04	10.0	<0.2	<10	710	0.34	0.21	0.24	0.16	21.4	5.6	21	2.39
CC89727		0.30	0.32	1.34	15.8	<0.2	<10	840	0.52	0.30	0.44	0.57	19.70	8.4	24	2.65
CC89728		0.22	1.10	1.92	24.4	<0.2	<10	740	0.76	0.25	0.93	1.01	23.5	8.5	39	4.15
CC89729		0.30	0.57	1.54	23.1	<0.2	<10	1180	0.60	0.24	0.62	0.36	27.4	8.4	32	3.33
CC89730		0.22	0.79	0.52	3.9	<0.2	<10	130	0.10	0.07	0.05	0.12	5.33	2.1	7	1.01

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CERTIFICATE OF ANALYSIS VA10113699

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
CC100991		21.0	1.81	3.65	0.06	0.06	0.08	0.026	0.08	10.8	13.0	0.36	254	2.15	0.03	0.86
CC100992		48.3	2.71	3.82	0.09	0.18	0.18	0.038	0.15	18.7	14.9	0.57	420	3.99	0.02	0.87
CC100993		21.1	1.59	3.95	0.05	0.03	0.09	0.027	0.08	11.3	13.0	0.33	218	2.19	0.02	0.87
CC100994		29.5	1.86	4.06	0.06	0.04	0.08	0.026	0.09	12.7	15.3	0.41	220	3.28	0.02	1.00
CC100995		28.5	1.88	3.86	0.07	0.05	0.07	0.025	0.09	13.2	14.0	0.40	232	2.72	0.02	0.98
CC100996		31.6	1.70	4.28	0.05	0.04	0.06	0.024	0.08	11.0	15.5	0.40	337	2.05	0.03	0.82
CC100997		24.8	2.07	3.88	0.06	0.04	0.09	0.028	0.09	14.9	12.3	0.33	335	2.72	0.01	0.97
CC100998		40.4	2.44	4.06	0.08	0.08	0.13	0.034	0.12	16.6	14.7	0.42	285	3.00	0.02	0.91
CC100999		52.6	2.50	4.56	0.08	0.09	0.11	0.041	0.16	15.5	17.2	0.48	339	3.76	0.02	0.88
CC101000		19.8	1.61	3.48	0.08	0.09	0.09	0.026	0.08	13.0	13.5	0.41	152	2.03	0.02	1.12
CC89701		27.3	1.25	2.93	<0.05	0.03	0.05	0.018	0.06	7.1	9.5	0.23	207	1.80	0.03	0.57
CC89702		6.2	0.57	2.20	<0.05	<0.02	0.04	0.008	0.04	5.5	4.6	0.13	36	0.49	0.02	0.44
CC89703		11.5	1.26	3.54	<0.05	0.02	0.09	0.015	0.05	7.5	14.0	0.26	124	2.65	0.02	0.80
CC89704		20.4	1.72	3.18	0.05	0.03	0.10	0.026	0.06	12.1	12.5	0.27	178	2.99	0.01	0.73
CC89705		28.6	1.83	3.63	0.06	0.05	0.09	0.026	0.08	13.7	13.5	0.35	229	3.68	0.01	0.86
CC89706		22.8	1.91	4.10	0.06	0.05	0.07	0.027	0.08	11.6	17.8	0.42	293	4.29	0.02	0.91
CC89707		17.4	1.68	3.57	0.07	0.04	0.09	0.029	0.08	12.2	14.3	0.36	192	3.71	0.02	0.82
CC89708		37.6	1.89	3.99	0.06	0.05	0.10	0.029	0.08	11.7	17.6	0.40	236	4.41	0.03	0.81
CC89709		27.3	2.32	5.07	0.07	0.08	0.04	0.032	0.12	10.9	19.3	0.67	461	5.10	0.05	1.04
CC89710		40.6	2.11	4.55	0.07	0.07	0.06	0.028	0.11	11.9	19.5	0.53	286	4.52	0.06	1.01
CC89711		16.2	2.04	2.79	0.06	0.03	0.04	0.021	0.08	14.2	10.5	0.27	146	2.47	0.01	0.71
CC89712		13.3	1.69	2.70	0.05	0.03	0.18	0.018	0.08	11.9	9.3	0.26	211	3.53	0.01	0.67
CC89713		49.2	2.18	4.38	0.08	0.07	0.07	0.027	0.13	15.2	17.9	0.49	325	3.48	0.05	0.97
CC89714		14.6	1.94	3.03	<0.05	0.04	0.02	0.018	0.11	10.5	8.7	0.25	144	2.23	0.02	0.89
CC89715		14.3	2.02	3.24	0.05	0.03	0.02	0.020	0.11	11.4	7.6	0.24	661	3.24	0.01	0.79
CC89716		28.5	2.25	4.22	0.06	0.06	0.02	0.030	0.14	11.3	13.4	0.40	315	2.03	0.03	0.99
CC89717		21.1	2.50	3.98	0.07	0.06	0.04	0.033	0.08	13.1	12.7	0.37	317	1.77	0.02	1.12
CC89718		44.8	2.57	5.07	0.06	0.06	0.05	0.041	0.10	14.0	20.9	0.42	240	2.30	0.02	1.19
CC89719		44.0	2.50	5.09	0.07	0.06	0.05	0.110	0.07	15.4	18.6	0.39	387	3.05	0.03	1.02
CC89720		36.1	2.38	5.07	0.05	<0.02	0.04	0.022	0.08	10.9	8.7	0.18	91	2.44	0.01	0.84
CC89721		62.5	2.82	5.35	0.07	0.02	0.17	0.033	0.11	14.5	17.6	0.35	323	3.10	0.02	0.98
CC89722		83.8	2.26	6.51	0.09	0.02	0.11	0.031	0.15	24.8	24.9	0.57	780	2.09	0.02	1.01
CC89723		44.0	1.76	5.49	0.05	<0.02	0.04	0.018	0.06	10.9	9.8	0.21	106	2.03	0.02	0.95
CC89724		36.0	1.09	3.28	<0.05	<0.02	0.06	0.013	0.06	4.8	7.5	0.14	68	1.17	0.02	0.47
CC89725		35.5	1.33	4.69	0.05	<0.02	0.21	0.018	0.09	11.2	11.1	0.34	137	0.99	0.02	0.66
CC89726		39.8	1.43	3.97	0.05	<0.02	0.09	0.018	0.08	11.3	13.4	0.37	219	2.18	0.02	0.66
CC89727		37.9	2.09	4.46	0.07	0.02	0.04	0.029	0.11	10.2	18.9	0.45	296	4.33	0.03	0.95
CC89728		34.0	2.16	6.14	0.08	0.07	0.06	0.031	0.16	11.9	26.4	1.12	303	3.42	0.04	1.31
CC89729		43.2	2.14	5.08	0.08	0.05	0.08	0.030	0.13	14.5	20.2	0.69	251	2.90	0.03	1.19
CC89730		10.0	0.98	2.70	<0.05	<0.02	0.04	0.007	0.05	2.7	2.8	0.07	41	0.49	0.02	0.40

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	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
CC100991		24.9	870	16.0	11.1	0.002	0.04	3.45	3.0	2.0	0.6	47.9	<0.01	0.06	2.9	0.029
CC100992		43.8	1190	22.3	14.2	0.006	0.03	3.66	5.1	3.4	0.8	77.5	<0.01	0.07	6.4	0.033
CC100993		19.1	700	14.8	11.7	0.001	0.02	1.93	2.9	1.6	0.6	42.0	<0.01	0.05	2.6	0.025
CC100994		28.0	780	13.0	14.5	0.001	0.02	2.34	3.4	1.6	0.6	38.0	<0.01	0.05	3.4	0.033
CC100995		26.8	720	12.5	13.1	0.001	0.02	2.31	3.7	1.4	0.6	37.9	<0.01	0.05	3.7	0.034
CC100996		30.6	840	11.2	12.3	<0.001	0.02	2.52	3.4	1.4	0.6	35.8	<0.01	0.05	2.8	0.033
CC100997		23.1	920	16.1	12.8	<0.001	0.01	2.02	3.4	1.6	0.6	39.0	<0.01	0.06	3.8	0.027
CC100998		35.3	1030	18.7	13.9	0.001	0.02	3.49	4.5	1.6	0.7	47.8	<0.01	0.07	4.4	0.027
CC100999		50.1	1170	17.5	16.8	0.001	0.02	7.77	4.3	2.1	0.7	51.1	<0.01	0.09	4.4	0.026
CC101000		23.1	1010	12.7	11.3	0.002	0.02	1.80	3.5	2.2	0.6	46.3	<0.01	0.04	4.3	0.041
CC89701		23.3	560	8.8	8.1	0.001	0.02	2.13	1.9	1.7	0.4	35.2	<0.01	0.04	1.3	0.027
CC89702		4.9	490	4.5	7.6	0.002	0.03	0.38	1.3	1.4	0.3	25.6	<0.01	0.01	1.0	0.019
CC89703		15.2	540	7.6	8.3	<0.001	0.01	1.90	1.9	0.8	0.4	22.8	<0.01	0.04	2.0	0.031
CC89704		19.4	690	11.5	8.1	0.003	0.02	2.30	2.8	2.7	0.5	39.5	<0.01	0.05	2.8	0.019
CC89705		27.6	880	12.9	10.6	0.002	0.03	2.29	3.3	3.2	0.6	42.0	<0.01	0.05	2.9	0.023
CC89706		28.2	680	11.6	11.5	0.002	0.02	2.52	3.4	1.4	0.5	37.4	<0.01	0.06	3.5	0.030
CC89707		18.7	930	11.9	12.5	0.002	0.03	2.16	2.8	1.9	0.5	43.9	<0.01	0.06	3.1	0.025
CC89708		31.2	1000	13.3	14.4	0.004	0.05	3.93	3.1	2.7	0.5	47.9	<0.01	0.07	2.4	0.023
CC89709		37.9	1190	11.7	17.1	0.001	0.03	4.50	3.8	2.1	0.6	47.3	<0.01	0.07	3.9	0.046
CC89710		39.8	850	11.1	15.5	0.001	0.03	4.54	3.6	1.6	0.6	43.9	<0.01	0.06	3.6	0.041
CC89711		19.5	630	10.9	10.2	0.001	<0.01	1.32	2.5	1.0	0.4	22.7	<0.01	0.03	4.1	0.025
CC89712		17.1	790	9.3	13.7	0.002	0.01	1.42	1.9	1.0	0.4	26.0	<0.01	0.04	3.3	0.020
CC89713		35.1	970	12.0	22.0	0.001	0.03	3.68	3.8	1.5	0.6	48.7	<0.01	0.06	3.8	0.036
CC89714		17.3	300	11.1	15.8	<0.001	<0.01	1.21	2.2	0.8	0.5	17.2	<0.01	0.03	3.1	0.030
CC89715		17.5	460	10.4	18.7	0.001	<0.01	1.26	2.4	1.0	0.5	16.2	<0.01	0.03	2.7	0.027
CC89716		25.0	330	25.0	21.6	<0.001	0.03	3.36	3.6	1.2	1.4	35.3	<0.01	0.05	3.0	0.041
CC89717		33.3	420	18.4	13.2	<0.001	0.02	3.33	3.5	0.9	1.2	42.3	<0.01	0.05	4.0	0.036
CC89718		36.5	410	21.4	14.4	<0.001	0.03	3.43	3.6	1.1	1.4	41.6	<0.01	0.06	3.4	0.036
CC89719		33.9	500	23.9	16.3	<0.001	0.04	3.18	3.3	1.2	1.7	53.0	<0.01	0.08	2.4	0.031
CC89720		23.8	450	12.3	24.0	<0.001	0.03	2.11	1.6	1.0	0.9	13.1	<0.01	0.04	0.5	0.036
CC89721		51.1	630	15.7	23.8	0.001	0.07	2.50	3.6	2.2	0.9	38.3	<0.01	0.06	1.8	0.039
CC89722		38.0	610	12.9	27.1	<0.001	0.04	1.83	4.0	1.2	0.8	31.8	<0.01	0.06	1.0	0.057
CC89723		15.7	330	9.8	14.9	<0.001	0.02	1.24	1.6	0.9	0.7	10.9	<0.01	0.06	0.5	0.042
CC89724		11.9	480	6.9	10.9	<0.001	0.04	0.63	0.7	0.9	0.4	15.3	<0.01	0.02	<0.2	0.026
CC89725		15.8	610	9.9	21.2	<0.001	0.05	0.78	1.4	1.2	0.7	20.1	<0.01	0.03	0.2	0.026
CC89726		19.4	700	10.6	13.3	0.001	0.04	1.19	1.8	1.0	0.7	25.3	<0.01	0.04	0.4	0.033
CC89727		36.3	920	12.0	16.7	0.001	0.04	2.54	2.7	1.0	0.7	42.9	<0.01	0.05	2.3	0.044
CC89728		37.9	1050	22.6	25.1	0.001	0.03	4.10	4.6	2.0	1.0	54.0	<0.01	0.06	4.1	0.058
CC89729		35.5	1040	19.9	24.5	0.001	0.05	5.97	4.2	2.3	0.9	51.8	<0.01	0.05	3.9	0.049
CC89730		6.2	380	4.3	9.1	<0.001	0.01	0.73	0.8	0.4	0.3	8.0	<0.01	0.01	0.4	0.040

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ALS Canada Ltd.
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 31- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113699

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Tl	U	V	W	Y	Zn	Zr
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.05	1	0.05	0.05	2	0.5
CC100991		0.21	1.28	55	0.25	8.07	136	2.4
CC100992		0.34	1.16	54	0.20	15.70	189	8.3
CC100993		0.16	1.07	46	0.19	6.75	88	1.2
CC100994		0.21	1.29	49	0.28	9.13	100	1.6
CC100995		0.22	1.11	47	0.26	9.98	92	1.8
CC100996		0.18	0.93	53	0.20	10.35	78	1.5
CC100997		0.18	1.38	49	0.21	9.13	104	1.2
CC100998		0.24	1.22	53	0.21	14.10	152	2.8
CC100999		0.29	1.33	63	0.26	14.00	219	3.7
CC101000		0.21	1.15	46	0.17	10.35	122	3.9
CC89701		0.12	0.86	35	0.12	5.96	86	1.1
CC89702		0.10	0.56	19	0.08	2.47	27	0.5
CC89703		0.11	0.49	45	0.16	3.92	79	1.1
CC89704		0.13	1.60	42	0.23	8.28	97	1.3
CC89705		0.16	2.21	45	0.18	10.60	94	1.4
CC89706		0.21	0.97	50	0.21	7.61	101	1.7
CC89707		0.20	1.25	43	0.16	7.77	104	1.7
CC89708		0.21	1.65	49	0.23	10.60	124	1.7
CC89709		0.25	1.11	69	0.25	8.05	163	2.8
CC89710		0.24	1.20	63	0.23	10.05	119	2.7
CC89711		0.11	1.02	40	0.13	6.58	78	1.2
CC89712		0.15	0.82	40	0.12	5.56	76	1.2
CC89713		0.28	1.72	62	0.23	12.10	107	2.3
CC89714		0.12	0.61	44	0.16	3.22	87	1.3
CC89715		0.11	0.87	41	0.15	4.20	128	0.8
CC89716		0.14	0.67	60	0.21	6.28	96	1.9
CC89717		0.12	0.93	56	0.28	6.52	158	2.5
CC89718		0.16	1.30	80	0.27	10.15	146	2.1
CC89719		0.14	1.48	78	1.94	9.94	205	1.9
CC89720		0.15	0.72	64	0.27	5.27	78	<0.5
CC89721		0.24	1.43	59	0.18	8.06	161	<0.5
CC89722		0.22	1.23	55	0.22	14.05	118	<0.5
CC89723		0.15	0.52	50	0.19	4.63	56	<0.5
CC89724		0.10	0.79	28	0.09	2.52	43	<0.5
CC89725		0.21	0.94	37	0.11	4.81	58	<0.5
CC89726		0.16	1.04	48	0.21	6.34	84	<0.5
CC89727		0.16	1.10	56	0.20	6.58	159	0.8
CC89728		0.32	1.38	81	0.21	9.76	156	2.8
CC89729		0.27	1.42	65	0.31	11.85	111	2.0
CC89730		0.06	0.22	31	0.07	1.17	23	<0.5

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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 31- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113699

Sample Description	Method	WEI- 21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
CC89731		0.26	0.53	1.45	17.5	<0.2	<10	860	0.60	0.25	0.58	0.71	26.6	7.1	34	1.78
CC89732		0.24	0.16	1.02	15.7	<0.2	<10	460	0.23	0.21	0.12	0.82	18.95	5.6	24	1.68
CC89733		0.26	0.33	1.27	17.4	<0.2	<10	340	0.32	0.27	0.09	0.59	22.0	5.7	28	1.82
CC89734		0.26	0.90	0.76	9.1	<0.2	<10	290	0.23	0.21	0.09	0.76	20.4	3.7	19	1.74
CC89735		0.18	0.66	0.80	5.4	<0.2	<10	220	0.19	0.17	0.07	0.74	15.70	4.2	18	1.68
CC89736		0.26	0.44	0.74	11.6	<0.2	<10	290	0.20	0.21	0.11	0.89	20.9	3.8	18	1.03
CC89737		0.26	0.47	1.14	16.0	<0.2	<10	260	0.24	0.27	0.07	0.35	18.75	4.0	22	1.48
CC89738		0.34	0.93	1.24	14.0	<0.2	<10	420	0.33	0.24	0.12	0.28	20.5	5.4	26	1.49
CC89739		0.30	0.73	0.96	10.2	<0.2	<10	460	0.25	0.18	0.10	0.34	17.80	4.6	20	1.65
CC89740		0.22	0.56	0.85	11.8	<0.2	<10	180	0.20	0.25	0.06	0.38	18.75	3.4	16	0.99
CC89741		0.26	0.89	1.59	18.9	<0.2	<10	290	0.41	0.35	0.07	0.58	22.7	6.2	27	1.64
CC89742		0.28	1.04	1.47	19.0	<0.2	<10	230	0.50	0.33	0.07	0.55	20.4	5.6	26	1.87
CC89743		0.24	0.98	1.58	15.8	<0.2	<10	570	0.54	0.26	0.19	0.78	21.4	8.2	30	1.98
CC89744		0.28	0.44	1.90	23.0	<0.2	<10	640	0.75	0.27	0.39	0.33	24.4	7.9	40	3.14
CC89745		0.24	0.26	1.49	19.3	<0.2	<10	450	0.53	0.28	0.53	0.36	21.8	7.2	29	1.65
CC89746		0.28	0.61	1.70	21.1	<0.2	<10	560	0.80	0.28	0.92	2.21	24.1	9.4	29	2.09
CC89747		0.20	0.08	1.65	24.8	<0.2	<10	290	0.52	0.37	0.37	0.36	26.7	7.6	32	1.81
CC89748		0.22	0.14	1.77	26.0	<0.2	<10	350	0.66	0.33	0.56	0.33	23.7	6.9	32	1.72
CC89749		0.30	0.11	1.46	16.5	<0.2	<10	320	0.42	0.29	0.38	0.13	19.80	4.6	21	1.10
CC89750		0.24	0.19	1.57	14.5	<0.2	<10	340	0.49	0.32	0.50	0.44	19.65	6.3	28	1.64
CC89751		0.28	0.32	1.42	50.5	<0.2	<10	430	0.78	0.83	0.93	0.65	35.6	7.3	21	1.77
CC89752		0.26	0.28	1.65	56.2	<0.2	<10	360	0.73	0.51	0.56	0.32	21.5	7.7	31	2.38
CC89753		0.18	0.44	1.59	68.3	<0.2	<10	200	0.43	0.49	0.16	1.02	17.80	5.8	27	2.19
CC89754		0.20	0.47	1.50	167.0	<0.2	<10	250	0.71	0.64	0.36	2.18	19.25	9.0	26	3.07
CC89755		0.22	1.03	1.62	385	<0.2	<10	180	0.74	1.00	0.37	0.94	20.6	8.0	28	6.59
CC89756		0.16	0.77	2.43	220	<0.2	<10	290	0.79	0.84	0.27	0.90	19.95	11.1	40	10.80
CC89757		0.24	0.90	3.04	188.0	<0.2	<10	620	0.87	0.91	0.41	2.67	18.00	15.5	39	18.30
CC89758		0.22	0.24	2.59	331	<0.2	<10	190	0.97	0.57	0.22	1.59	23.4	10.3	42	9.01
CC89759		0.20	0.46	2.79	163.0	<0.2	<10	150	1.06	0.86	0.12	1.80	20.6	10.7	45	9.76
CC89760		0.18	0.49	2.18	91.6	<0.2	<10	160	0.59	0.61	0.09	1.08	14.00	7.7	30	8.56
CC89761		0.18	0.54	1.85	81.8	<0.2	<10	310	0.68	0.55	0.23	0.60	14.85	7.0	31	5.08
CC89762		0.26	0.59	2.26	161.0	<0.2	<10	530	0.98	0.85	0.47	0.62	25.6	10.8	36	5.07
CC89763		0.30	1.23	2.40	206	<0.2	<10	240	0.85	1.37	0.48	0.89	24.0	6.4	33	6.26
CC89764		0.28	1.89	3.36	84.9	<0.2	<10	190	1.77	0.62	0.82	1.45	23.2	5.8	29	6.88
CC89765		0.32	1.27	1.96	62.4	<0.2	<10	220	1.11	0.63	0.43	1.71	20.4	12.3	23	3.74
CC89766		0.24	4.08	3.24	41.6	<0.2	<10	170	2.80	0.67	0.83	6.74	20.2	9.4	34	5.96
CC89767		0.26	0.67	1.85	21.7	<0.2	<10	350	0.69	0.34	0.94	0.36	20.3	8.0	32	3.76
CC89768		0.18	0.80	2.79	89.3	<0.2	<10	420	0.90	0.59	1.29	0.97	25.2	10.6	47	10.45
CC89769		0.26	0.69	2.06	62.0	<0.2	<10	250	0.79	0.62	0.51	1.41	20.5	8.7	32	4.69
CC89770		0.24	1.06	1.74	83.0	<0.2	<10	290	0.59	0.56	1.03	3.37	20.0	10.6	27	3.64

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	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
CC89731		51.3	2.16	4.84	0.07	0.07	0.12	0.032	0.13	14.5	18.6	0.51	278	1.57	0.02	1.26
CC89732		15.8	2.13	4.79	0.05	0.03	0.01	0.019	0.13	10.0	15.0	0.36	187	2.65	0.01	1.38
CC89733		16.3	2.64	5.76	0.06	0.05	0.02	0.024	0.14	11.9	18.6	0.40	142	2.61	0.01	1.57
CC89734		17.8	2.15	4.74	0.05	<0.02	0.02	0.016	0.10	11.3	10.6	0.16	82	1.90	0.01	1.15
CC89735		11.8	1.61	4.35	<0.05	0.04	0.01	0.012	0.09	8.3	9.5	0.18	113	1.18	0.01	1.21
CC89736		13.4	1.98	4.52	0.05	0.03	0.01	0.017	0.11	11.1	8.3	0.21	98	2.07	0.01	1.43
CC89737		16.7	2.35	5.55	0.05	0.02	0.01	0.024	0.07	10.1	15.1	0.24	92	2.47	0.01	1.43
CC89738		14.7	2.13	5.03	0.05	0.10	0.02	0.024	0.07	11.1	18.2	0.36	109	2.25	0.01	1.14
CC89739		15.2	1.75	3.83	0.05	0.02	0.34	0.018	0.09	9.4	13.5	0.28	114	1.55	0.02	1.18
CC89740		14.2	2.15	4.81	<0.05	<0.02	0.01	0.027	0.06	10.1	10.0	0.17	79	1.71	0.01	1.29
CC89741		25.5	2.86	7.04	0.06	0.09	0.01	0.039	0.09	12.2	21.8	0.34	129	2.31	0.01	1.56
CC89742		27.7	2.87	6.03	0.05	0.07	0.02	0.038	0.10	11.2	17.7	0.31	122	2.38	0.01	1.44
CC89743		21.5	2.47	5.56	0.05	0.05	0.02	0.030	0.11	11.3	19.2	0.47	209	2.12	0.01	1.48
CC89744		37.1	2.09	6.27	0.07	0.05	0.03	0.029	0.10	11.9	28.7	0.83	216	2.72	0.02	1.50
CC89745		28.2	2.02	4.88	0.07	0.05	0.04	0.026	0.09	10.4	15.4	0.49	277	1.70	0.02	1.04
CC89746		68.3	2.21	5.89	0.07	0.04	0.04	0.029	0.09	12.3	13.5	0.36	967	0.72	0.01	1.15
CC89747		16.3	2.56	5.24	0.08	0.02	0.01	0.035	0.12	12.5	14.3	0.50	215	1.77	<0.01	1.11
CC89748		17.7	2.08	5.84	0.07	0.05	0.02	0.025	0.09	11.4	20.1	0.62	250	1.66	0.02	1.30
CC89749		14.3	1.81	4.69	0.05	0.04	0.01	0.022	0.06	9.6	10.4	0.29	218	0.85	0.02	0.92
CC89750		14.1	2.08	5.21	0.06	0.03	0.02	0.021	0.08	9.3	13.2	0.38	360	1.61	0.02	1.17
CC89751		39.1	2.22	4.17	0.09	0.05	0.12	0.025	0.07	19.5	13.9	0.36	608	1.34	0.01	0.70
CC89752		42.7	2.00	5.40	0.07	0.04	0.04	0.025	0.07	9.9	19.5	0.62	289	2.38	0.02	0.89
CC89753		17.2	2.21	6.80	0.06	0.03	0.01	0.022	0.08	9.2	18.3	0.41	130	3.20	<0.01	1.53
CC89754		49.4	2.34	6.22	0.05	0.02	0.01	0.027	0.09	9.7	14.9	0.39	215	3.29	0.01	1.23
CC89755		145.5	2.68	7.67	0.07	0.02	0.03	0.038	0.09	11.0	17.6	0.31	81	3.61	0.02	1.54
CC89756		114.0	3.14	8.82	0.11	0.02	0.04	0.035	0.22	10.5	36.3	0.91	189	3.46	0.01	1.84
CC89757		123.5	4.01	11.20	0.14	0.03	0.01	0.042	0.69	9.1	39.7	1.47	258	4.28	0.01	3.21
CC89758		80.2	3.61	9.32	0.11	0.05	0.03	0.045	0.19	11.9	39.0	0.84	182	4.81	0.01	2.08
CC89759		90.3	4.29	9.84	0.11	0.06	0.02	0.105	0.15	10.8	39.7	0.87	149	7.07	0.01	2.00
CC89760		150.0	3.92	7.00	0.09	0.04	0.02	0.051	0.14	7.2	28.3	0.57	115	5.80	0.01	1.55
CC89761		52.7	2.49	7.28	0.08	0.02	0.01	0.046	0.13	7.7	25.9	0.82	164	2.95	0.02	1.46
CC89762		97.6	3.00	6.82	0.10	0.04	0.04	0.050	0.11	13.3	26.8	0.80	264	3.96	0.02	1.13
CC89763		319	3.88	6.85	0.14	0.06	0.06	0.073	0.15	12.9	26.0	0.65	132	7.77	<0.01	1.36
CC89764		371	7.74	8.84	0.24	0.11	0.05	0.131	0.33	13.0	29.6	0.87	108	25.9	0.02	1.34
CC89765		200	2.94	5.51	0.10	0.05	0.05	0.056	0.13	10.9	16.8	0.50	218	6.11	0.01	1.05
CC89766		629	4.12	8.48	0.13	0.09	0.11	0.091	0.17	11.6	17.5	0.49	103	13.50	<0.01	1.07
CC89767		80.8	2.09	6.93	0.09	0.04	0.02	0.032	0.07	10.3	23.1	0.68	209	3.70	0.02	1.39
CC89768		129.5	4.75	9.53	0.20	0.06	0.02	0.067	0.48	13.7	32.9	1.14	195	6.80	0.02	3.06
CC89769		111.5	2.49	7.15	0.09	0.02	0.03	0.055	0.14	10.8	23.1	0.64	170	3.20	0.01	1.53
CC89770		78.7	2.09	5.96	0.08	0.03	0.04	0.098	0.06	10.6	20.4	0.58	420	2.03	0.02	1.06

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 31- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113699

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
CC89731		29.8	430	18.6	19.1	0.001	0.03	3.32	4.5	1.6	0.8	32.4	<0.01	0.05	3.4	0.045
CC89732		15.7	340	11.3	28.2	<0.001	0.02	2.50	2.3	0.8	0.8	17.0	<0.01	0.04	2.4	0.066
CC89733		19.6	500	13.0	27.0	<0.001	0.02	1.86	2.9	1.0	0.8	14.4	<0.01	0.05	3.4	0.062
CC89734		15.1	300	8.9	27.2	<0.001	0.03	2.33	1.8	0.9	0.7	15.9	<0.01	0.04	1.7	0.046
CC89735		11.3	170	7.5	24.4	<0.001	0.01	0.94	1.6	0.4	0.6	9.6	<0.01	0.03	2.0	0.053
CC89736		13.0	340	10.1	24.6	<0.001	0.02	1.44	1.8	0.7	0.7	16.2	<0.01	0.04	2.8	0.062
CC89737		15.0	320	13.3	16.7	<0.001	0.02	1.82	2.1	1.0	0.9	14.7	<0.01	0.06	2.6	0.042
CC89738		18.1	280	11.6	16.3	<0.001	0.01	1.81	2.6	0.9	0.8	16.8	<0.01	0.04	3.4	0.046
CC89739		14.8	270	8.1	24.7	<0.001	0.02	1.23	2.0	0.8	0.6	14.0	<0.01	0.03	2.2	0.049
CC89740		11.9	280	10.8	10.9	<0.001	0.01	2.63	1.6	0.8	0.7	8.9	<0.01	0.07	2.1	0.040
CC89741		19.9	620	14.4	14.9	<0.001	0.01	1.72	2.9	0.8	0.9	12.3	<0.01	0.07	3.8	0.047
CC89742		22.1	400	14.8	17.4	<0.001	0.02	2.19	2.7	1.3	0.9	13.5	<0.01	0.06	3.8	0.045
CC89743		23.5	410	13.8	24.1	<0.001	0.01	1.73	3.1	1.0	0.8	18.9	<0.01	0.04	3.4	0.054
CC89744		37.5	540	19.7	26.0	<0.001	0.02	2.48	4.4	1.3	0.9	31.7	<0.01	0.04	3.9	0.062
CC89745		28.3	430	14.3	16.7	0.001	0.02	1.90	3.6	1.0	0.8	25.8	<0.01	0.05	3.6	0.050
CC89746		48.0	450	17.2	20.6	0.001	0.03	1.21	3.3	1.1	1.2	23.4	<0.01	0.03	2.1	0.043
CC89747		24.9	250	19.6	19.5	<0.001	0.02	2.31	3.9	0.9	1.4	20.7	<0.01	0.04	3.6	0.050
CC89748		28.0	270	18.4	15.3	<0.001	0.03	2.07	3.5	1.0	1.4	22.8	<0.01	0.04	2.8	0.048
CC89749		16.6	220	15.9	11.5	<0.001	0.02	1.33	2.6	0.5	1.2	18.2	<0.01	0.03	2.5	0.042
CC89750		18.9	180	15.0	17.2	<0.001	0.02	1.97	2.9	0.8	1.2	17.9	<0.01	0.04	2.5	0.054
CC89751		33.1	460	31.3	10.9	<0.001	0.04	4.56	2.6	1.5	2.5	34.8	0.01	0.05	2.2	0.024
CC89752		35.2	440	23.6	12.0	<0.001	0.03	2.01	3.4	1.2	1.9	32.6	<0.01	0.04	3.2	0.045
CC89753		20.1	210	24.9	24.1	<0.001	0.02	1.86	2.7	0.7	2.4	19.5	<0.01	0.04	2.5	0.057
CC89754		27.8	410	22.5	28.0	<0.001	0.03	1.70	2.6	1.1	1.6	30.8	<0.01	0.05	2.1	0.049
CC89755		34.6	550	19.6	34.2	0.001	0.05	1.59	2.5	2.1	6.3	44.4	<0.01	0.05	1.7	0.045
CC89756		37.7	940	22.9	43.9	0.001	0.10	2.97	4.2	2.8	3.6	37.6	<0.01	0.06	0.9	0.092
CC89757		46.1	870	36.8	82.0	0.001	0.13	1.75	6.8	2.3	5.1	70.4	<0.01	0.06	1.1	0.139
CC89758		41.8	1160	17.4	30.5	0.001	0.07	1.35	5.2	2.4	2.8	31.8	<0.01	0.07	3.6	0.095
CC89759		47.4	840	18.6	39.2	0.001	0.09	1.72	4.7	2.8	2.9	26.0	<0.01	0.08	4.2	0.100
CC89760		30.8	770	10.4	23.5	0.001	0.11	1.34	4.2	2.4	2.2	15.5	0.01	0.06	2.5	0.099
CC89761		31.0	720	16.2	23.8	<0.001	0.06	1.67	3.8	1.1	2.2	25.1	<0.01	0.05	2.0	0.084
CC89762		43.4	750	39.9	18.7	0.001	0.05	4.21	5.0	1.7	3.0	44.6	<0.01	0.07	4.5	0.069
CC89763		54.0	2550	58.0	28.5	0.003	0.15	6.74	3.4	5.3	3.6	53.8	<0.01	0.09	3.3	0.050
CC89764		60.6	5490	35.8	33.2	0.009	0.43	6.80	3.3	12.7	1.4	246	0.01	0.12	9.5	0.047
CC89765		72.8	1590	29.9	18.8	0.004	0.09	3.98	2.4	3.9	1.3	65.8	<0.01	0.08	2.2	0.039
CC89766		106.5	4570	41.1	20.7	0.003	0.14	6.41	2.7	7.9	1.4	170.0	0.01	0.16	3.0	0.029
CC89767		39.3	1640	20.1	17.0	0.002	0.05	3.06	3.1	2.2	1.1	69.8	<0.01	0.06	2.7	0.052
CC89768		49.0	2190	20.9	58.1	0.002	0.29	3.81	7.3	3.7	2.2	139.5	<0.01	0.08	4.5	0.111
CC89769		41.0	1150	36.3	27.8	0.001	0.07	1.74	3.3	2.0	2.1	49.6	<0.01	0.05	1.4	0.063
CC89770		51.8	1130	72.1	15.3	0.002	0.08	6.51	2.6	2.5	3.8	59.2	<0.01	0.03	1.2	0.042

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1016- 510 W HASTINGS ST
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Finalized Date: 31- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113699

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Tl	U	V	W	Y	Zn	Zr
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.05	1	0.05	0.05	2	0.5
CC89731		0.18	1.50	60	0.22	10.75	78	2.4
CC89732		0.13	0.49	66	0.24	3.15	74	1.0
CC89733		0.17	0.61	69	0.30	3.48	79	2.1
CC89734		0.16	0.49	52	0.26	2.81	55	<0.5
CC89735		0.12	0.36	46	0.16	2.28	54	1.5
CC89736		0.11	0.48	55	0.35	2.53	54	1.3
CC89737		0.15	0.57	66	0.31	2.55	63	0.7
CC89738		0.15	0.56	64	0.22	3.60	61	3.8
CC89739		0.13	0.50	48	0.24	2.95	49	0.8
CC89740		0.11	0.39	55	0.38	2.17	68	0.5
CC89741		0.17	0.56	75	0.27	2.86	104	3.4
CC89742		0.19	0.62	70	0.31	3.41	102	3.3
CC89743		0.17	0.63	64	0.32	4.15	115	2.2
CC89744		0.33	1.07	83	0.22	7.97	96	2.1
CC89745		0.20	1.01	68	0.21	6.56	91	2.3
CC89746		0.17	1.35	61	0.20	12.90	194	1.1
CC89747		0.22	0.86	68	0.31	5.12	115	0.7
CC89748		0.23	0.80	68	0.23	10.05	86	1.7
CC89749		0.16	0.71	55	0.37	7.01	57	1.9
CC89750		0.18	0.63	69	0.22	7.64	67	1.4
CC89751		0.28	1.06	58	0.21	26.2	126	1.3
CC89752		0.25	1.95	75	0.20	12.60	103	1.3
CC89753		0.22	0.62	92	0.32	3.75	155	1.9
CC89754		0.19	1.10	77	0.35	4.71	204	0.8
CC89755		0.32	2.11	90	4.35	6.61	126	1.0
CC89756		0.40	2.24	94	0.32	6.00	141	0.9
CC89757		0.63	2.13	127	0.24	6.67	259	1.1
CC89758		0.32	2.12	125	0.41	5.72	235	2.2
CC89759		0.37	2.88	158	0.69	5.08	406	3.0
CC89760		0.27	1.88	83	1.13	4.71	218	2.0
CC89761		0.22	1.02	96	0.40	4.27	116	1.3
CC89762		0.38	2.23	114	0.68	12.50	185	1.6
CC89763		0.33	8.97	116	0.44	11.95	317	2.3
CC89764		0.37	19.60	121	0.75	14.55	456	4.5
CC89765		0.19	3.87	72	0.30	8.35	438	1.6
CC89766		0.29	16.20	126	0.59	14.05	847	3.3
CC89767		0.20	3.02	78	0.25	7.55	204	1.9
CC89768		0.42	4.01	126	0.42	9.50	211	3.6
CC89769		0.25	2.82	83	0.32	6.45	210	0.6
CC89770		0.19	3.05	77	0.26	9.83	433	0.8

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1016- 510 W HASTINGS ST
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Finalized Date: 31- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113699

Sample Description	Method	WEI- 21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
CC89771		0.18	0.89	3.01	44.5	<0.2	<10	440	1.10	1.01	0.12	2.00	20.7	7.1	43	8.62
CC89772		0.18	0.49	3.25	88.0	<0.2	<10	520	0.86	2.54	0.12	0.73	20.3	10.6	65	10.70
CC89773		0.18	0.37	2.79	99.9	<0.2	<10	370	0.73	1.17	0.12	0.91	21.1	12.2	56	10.30
CC89774		0.24	0.40	1.78	110.5	<0.2	<10	260	0.58	1.52	0.15	0.93	21.6	9.1	34	4.50
CC89775		0.20	0.73	1.39	23.4	<0.2	<10	230	0.43	0.49	0.15	0.92	21.0	5.1	30	4.30
CC89776		0.14	0.46	2.47	193.0	<0.2	<10	380	0.87	0.61	0.24	0.58	21.4	8.4	42	7.24
CC89777		0.24	0.60	1.13	12.3	<0.2	<10	250	0.58	0.12	1.61	2.17	20.7	4.7	59	1.88
CC89778		0.30	0.59	1.36	10.6	<0.2	<10	230	0.61	0.13	1.46	1.96	20.2	4.9	69	1.81
CC89779		0.18	0.92	1.60	16.8	<0.2	<10	380	0.91	0.17	3.56	5.27	28.4	6.3	90	2.75
CC89780		0.28	1.05	1.81	15.3	<0.2	<10	330	0.89	0.19	2.13	3.59	29.4	6.7	125	3.06
CC89781		0.30	1.77	2.01	316	<0.2	<10	230	0.87	0.71	0.53	1.34	21.6	12.6	33	5.38
CC89782		0.30	1.18	2.22	228	<0.2	<10	300	1.04	0.61	0.69	1.50	27.7	10.8	33	5.78
CC89783		0.26	0.92	1.58	134.5	<0.2	<10	210	0.69	0.49	0.46	1.07	17.05	7.7	18	3.61
CC89784		0.38	1.88	2.08	317	<0.2	<10	270	0.98	1.26	0.23	0.70	27.5	10.4	30	7.10
CC89785		0.24	0.33	0.42	30.3	<0.2	<10	60	0.17	0.19	0.08	0.60	4.21	2.3	5	1.03
CC89786		0.28	1.09	0.97	32.9	<0.2	<10	170	0.46	0.30	0.57	1.02	16.90	4.0	20	3.56
CC89787		0.28	0.65	1.86	71.7	<0.2	<10	880	0.76	0.33	0.61	0.84	24.8	8.1	28	4.63
CC89788		0.26	0.50	1.23	73.5	<0.2	<10	120	0.52	0.22	0.63	0.74	14.25	7.7	18	2.99
CC89789		0.28	2.02	1.39	80.3	<0.2	<10	150	0.82	0.54	0.47	3.12	22.4	12.1	21	7.41
CC89790		0.26	2.67	1.24	175.5	<0.2	<10	150	0.58	0.40	0.95	4.79	18.40	12.2	21	5.43
CC89791		0.22	2.50	3.88	248	<0.2	<10	680	3.07	0.56	0.89	1.91	26.7	19.1	31	6.57
CC89792		0.18	1.31	1.28	93.6	<0.2	<10	230	0.89	0.95	0.48	0.86	14.25	3.0	20	5.92
CC89793		0.22	1.79	2.91	291	<0.2	<10	380	1.18	4.81	0.19	0.73	19.75	4.7	31	8.26
CC89794		0.20	1.33	2.31	594	<0.2	<10	260	1.08	5.99	0.22	1.52	11.40	8.2	21	7.43
CC89795		0.24	0.45	2.17	550	<0.2	<10	490	1.13	2.06	0.66	1.01	29.0	11.8	20	5.56
CC89796		0.20	0.08	0.46	7.8	<0.2	<10	20	0.09	0.06	0.13	0.18	5.33	1.5	3	0.19
CC89797		0.20	0.74	1.60	178.5	<0.2	<10	180	0.90	0.69	0.45	0.94	17.10	7.2	20	4.39
CC89798		0.20	0.54	2.33	95.3	<0.2	<10	190	1.23	0.32	0.51	0.60	23.4	10.1	23	7.49
CC89799		0.22	1.52	2.63	173.0	<0.2	<10	100	1.43	0.33	1.41	1.85	23.1	10.1	25	6.69
CC89800		0.38	1.03	2.01	80.4	<0.2	<10	200	1.02	0.24	1.56	0.63	22.2	6.8	28	5.53
CC91151		0.28	1.10	1.34	36.3	<0.2	<10	210	0.57	0.25	1.33	0.52	25.2	8.7	29	4.36
CC91152		0.26	2.51	1.84	52.7	<0.2	<10	300	1.07	0.37	1.24	0.80	41.3	11.1	29	5.83
CC91153		0.24	2.47	0.65	46.3	<0.2	<10	130	0.95	0.18	1.09	0.61	46.5	9.6	17	5.66
CC91154		0.32	0.89	1.35	60.3	<0.2	<10	230	0.65	0.18	1.38	0.54	29.5	9.1	28	4.22
CC91155		0.26	0.85	1.20	36.2	<0.2	<10	440	0.53	0.20	1.70	0.66	21.1	9.9	20	6.38
CC91156		0.36	1.06	1.20	52.0	<0.2	<10	190	0.52	0.24	1.13	0.32	28.3	11.3	27	3.82
CC91157		0.26	0.56	1.72	32.4	<0.2	<10	140	0.85	0.17	0.86	0.47	28.0	7.4	22	5.94
CC91158		0.30	0.59	1.02	33.4	<0.2	<10	200	0.86	0.22	0.89	0.81	77.3	12.8	18	5.92
CC91159		0.30	0.81	1.02	35.7	<0.2	<10	160	0.84	0.30	0.78	0.45	21.7	8.5	17	5.81
CC91160		0.28	0.44	0.85	17.0	<0.2	<10	150	0.50	0.16	1.65	0.40	35.8	6.6	16	2.45

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	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
CC89771		137.5	5.14	12.10	0.16	0.06	0.02	0.063	0.46	10.8	41.0	1.20	211	8.56	0.03	2.27
CC89772		97.8	6.32	11.85	0.19	0.06	0.04	0.065	0.69	10.5	68.3	1.30	160	4.56	0.02	2.71
CC89773		73.5	5.02	12.20	0.12	0.05	0.01	0.054	0.34	11.2	47.1	1.09	155	3.83	0.01	3.38
CC89774		36.9	2.65	7.72	0.08	0.02	0.03	0.100	0.15	11.4	29.2	0.61	185	3.05	<0.01	1.41
CC89775		56.4	2.08	7.01	0.07	0.02	0.02	0.031	0.20	11.0	18.2	0.49	111	2.21	<0.01	1.56
CC89776		67.9	3.82	9.54	0.12	0.03	0.02	0.039	0.33	11.6	45.4	1.18	165	3.33	0.01	1.88
CC89777		26.4	1.28	4.25	0.09	0.04	0.02	0.020	0.10	12.2	11.2	0.68	159	2.37	0.05	0.67
CC89778		20.3	1.47	4.83	0.09	0.04	0.03	0.026	0.07	12.0	11.9	0.75	162	2.98	0.03	0.66
CC89779		38.4	1.83	5.71	0.12	0.07	0.04	0.032	0.15	17.5	14.8	1.03	241	5.80	0.04	0.86
CC89780		33.0	2.03	6.42	0.13	0.07	0.04	0.042	0.13	18.0	18.3	1.23	325	3.38	0.05	0.84
CC89781		69.2	2.23	6.27	0.06	0.05	0.10	0.055	0.06	12.7	28.4	0.86	563	2.45	0.01	0.87
CC89782		58.8	2.44	6.68	0.08	0.05	0.07	0.047	0.09	15.3	30.6	1.01	460	2.82	0.01	0.99
CC89783		51.1	1.56	4.54	0.05	0.03	0.05	0.040	0.05	8.9	19.8	0.60	338	2.44	0.02	0.62
CC89784		116.5	3.34	6.17	0.09	0.02	0.05	0.101	0.08	15.2	35.6	0.84	305	6.94	0.01	1.01
CC89785		21.8	0.86	1.67	<0.05	<0.02	0.02	0.013	0.03	2.3	3.8	0.12	41	2.30	0.02	0.22
CC89786		64.1	1.41	3.26	0.05	<0.02	0.09	0.034	0.04	10.3	11.0	0.38	119	3.73	0.01	0.48
CC89787		46.7	2.26	5.45	0.07	0.06	0.05	0.027	0.09	13.5	23.7	0.86	266	1.75	0.01	1.07
CC89788		32.3	1.64	4.35	0.05	0.02	0.05	0.019	0.04	7.2	14.8	0.49	283	1.94	0.01	0.47
CC89789		116.5	2.24	4.00	0.08	0.03	0.08	0.056	0.05	13.4	19.0	0.47	348	9.14	0.01	0.63
CC89790		54.0	2.16	4.06	0.07	0.06	0.06	0.064	0.06	9.7	23.9	0.84	589	8.91	0.02	0.71
CC89791		360	8.04	8.64	0.18	0.09	0.06	0.123	0.17	15.5	43.6	0.85	248	7.71	0.03	1.98
CC89792		56.9	3.42	4.23	0.08	<0.02	0.07	0.065	0.09	9.6	13.3	0.34	71	10.35	0.01	0.71
CC89793		106.5	5.02	8.16	0.11	0.06	0.07	0.108	0.13	11.3	38.3	0.90	135	8.83	0.02	0.80
CC89794		73.8	4.28	5.44	0.08	0.06	0.05	0.107	0.11	6.3	21.5	0.52	131	4.03	0.02	0.97
CC89795		50.3	3.09	5.24	0.08	0.07	0.03	0.063	0.04	14.8	24.0	0.56	405	1.89	0.03	0.76
CC89796		12.8	0.58	1.73	<0.05	<0.02	0.01	<0.005	0.02	2.5	0.7	0.05	32	0.28	0.02	0.24
CC89797		26.9	1.72	4.90	0.05	<0.02	0.04	0.029	0.07	8.5	22.1	0.72	394	1.96	0.01	0.49
CC89798		29.6	1.90	6.30	0.06	0.07	0.06	0.031	0.12	12.0	28.8	1.11	446	2.17	<0.01	0.63
CC89799		42.1	1.93	6.80	0.06	0.11	0.03	0.086	0.16	12.3	41.0	1.30	362	1.50	0.03	0.77
CC89800		77.8	1.90	5.97	0.06	0.12	0.06	0.035	0.10	12.3	26.3	0.72	186	3.25	0.01	1.55
CC91151		42.5	1.96	4.12	0.07	0.07	0.08	0.032	0.07	14.1	18.8	0.57	318	1.54	0.01	0.80
CC91152		68.1	3.02	5.68	0.10	0.12	0.06	0.076	0.07	23.7	22.6	0.56	453	2.17	0.01	1.03
CC91153		52.1	2.96	1.86	0.10	0.12	0.16	0.038	0.05	30.9	6.1	0.18	159	2.58	<0.01	0.19
CC91154		29.7	2.20	3.87	0.08	0.09	0.07	0.029	0.07	16.9	23.3	0.81	347	1.40	0.01	0.73
CC91155		37.9	2.58	3.24	0.08	0.09	0.06	0.026	0.05	13.6	20.3	0.52	264	2.27	0.01	0.65
CC91156		21.0	2.13	3.93	0.07	0.07	0.07	0.036	0.05	14.9	22.7	0.59	432	3.97	<0.01	0.61
CC91157		25.0	1.69	5.22	0.08	0.07	0.04	0.027	0.07	15.0	33.2	1.72	382	1.59	0.01	0.52
CC91158		34.6	2.94	2.88	0.12	0.13	0.03	0.053	0.06	43.9	15.0	0.37	188	4.58	<0.01	0.39
CC91159		21.5	2.80	2.91	0.06	0.05	0.03	0.025	0.04	12.5	15.1	0.31	256	1.73	0.01	1.09
CC91160		26.8	1.58	2.40	0.07	0.06	0.05	0.018	0.03	22.3	14.4	0.31	257	1.01	0.01	0.44

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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
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Finalized Date: 31- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113699

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
CC89771		24.8	1400	22.3	40.0	0.001	0.47	3.33	5.6	3.6	1.8	74.6	<0.01	0.08	4.5	0.131
CC89772		29.1	980	14.2	51.0	0.001	0.50	1.80	8.0	2.7	19.4	47.7	<0.01	0.08	2.7	0.192
CC89773		37.8	620	14.3	44.7	<0.001	0.14	1.75	6.9	1.6	3.6	30.1	<0.01	0.06	2.7	0.184
CC89774		30.5	820	16.8	35.4	0.001	0.05	1.64	3.3	1.2	2.4	22.3	<0.01	0.05	1.8	0.065
CC89775		18.5	510	12.1	43.9	<0.001	0.05	4.78	3.0	1.0	1.5	21.1	<0.01	0.04	2.1	0.081
CC89776		32.5	1850	20.0	35.6	0.001	0.15	8.29	5.0	1.7	1.9	57.3	<0.01	0.07	2.9	0.103
CC89777		30.0	2980	7.3	14.9	0.001	0.04	2.56	2.5	2.3	0.4	57.6	<0.01	0.04	1.8	0.042
CC89778		29.9	2840	8.3	13.9	0.001	0.05	2.24	2.2	3.3	0.5	52.5	<0.01	0.05	1.0	0.037
CC89779		47.6	4550	10.7	23.6	0.002	0.07	4.41	3.7	5.8	0.6	96.2	<0.01	0.06	3.0	0.044
CC89780		51.2	5080	11.6	22.1	0.001	0.04	3.05	4.3	3.4	0.7	74.5	<0.01	0.06	3.9	0.050
CC89781		42.0	1290	99.0	17.8	<0.001	0.09	10.85	2.5	2.6	3.1	35.6	<0.01	0.06	1.2	0.029
CC89782		44.9	1480	61.9	17.8	<0.001	0.04	13.35	3.7	1.7	2.1	57.7	<0.01	0.06	2.8	0.041
CC89783		39.5	940	50.0	9.2	<0.001	0.05	16.25	1.5	1.4	1.4	43.0	<0.01	0.05	0.9	0.025
CC89784		38.7	1260	184.0	14.7	<0.001	0.08	12.75	2.4	3.5	8.9	46.3	<0.01	0.07	1.0	0.052
CC89785		12.2	420	16.6	2.6	<0.001	0.03	4.81	0.3	0.7	0.7	16.8	<0.01	0.02	<0.2	0.021
CC89786		32.6	1210	23.2	9.0	<0.001	0.09	8.84	0.6	2.6	1.5	45.2	<0.01	0.05	<0.2	0.014
CC89787		37.8	1000	25.0	14.4	<0.001	0.03	10.40	3.2	1.7	1.2	97.7	<0.01	0.05	2.9	0.034
CC89788		24.1	920	23.2	7.4	<0.001	0.04	9.93	1.3	1.2	0.9	43.5	<0.01	0.05	0.5	0.031
CC89789		98.9	1150	63.9	10.3	<0.001	0.09	12.65	1.3	3.6	2.0	36.1	<0.01	0.09	0.3	0.025
CC89790		105.5	1060	399	13.6	<0.001	0.06	80.5	2.4	2.4	16.1	40.3	<0.01	0.17	1.2	0.030
CC89791		156.5	3420	42.0	16.3	0.001	0.40	32.8	3.6	9.1	11.9	283	0.01	0.16	3.0	0.048
CC89792		30.6	3310	32.4	12.1	<0.001	0.15	15.05	0.8	4.4	1.2	139.5	<0.01	0.10	0.2	0.027
CC89793		30.6	1770	52.3	16.0	<0.001	0.25	22.8	1.6	5.8	1.8	170.0	<0.01	0.15	1.0	0.030
CC89794		32.4	1100	148.0	14.5	<0.001	0.17	50.9	1.7	4.7	2.4	116.0	0.01	0.21	1.4	0.024
CC89795		89.1	820	85.1	6.6	<0.001	0.04	34.5	2.7	1.9	7.5	141.0	<0.01	0.14	2.3	0.023
CC89796		2.2	590	3.9	1.2	<0.001	0.01	0.22	0.3	0.3	0.2	10.1	<0.01	<0.01	<0.2	0.030
CC89797		20.2	880	56.4	12.1	<0.001	0.05	4.20	1.1	1.3	3.7	68.0	<0.01	0.05	0.3	0.028
CC89798		30.0	790	40.1	17.4	<0.001	0.04	7.38	2.2	1.1	1.8	85.5	<0.01	0.05	2.1	0.028
CC89799		31.7	640	98.9	18.1	<0.001	0.04	18.55	2.9	1.6	8.1	98.5	0.01	0.04	3.3	0.022
CC89800		42.8	1070	35.1	13.5	<0.001	0.09	22.1	2.5	2.8	1.0	96.3	0.01	0.07	2.3	0.025
CC91151		32.3	1010	26.9	13.7	<0.001	0.09	12.40	2.4	2.6	0.9	43.5	<0.01	0.06	1.3	0.029
CC91152		66.6	950	41.4	14.3	<0.001	0.08	39.4	3.2	3.5	0.9	60.4	0.01	0.11	2.4	0.026
CC91153		88.9	810	24.7	8.9	<0.001	0.11	23.0	2.3	2.0	1.0	47.5	<0.01	0.07	2.3	<0.005
CC91154		40.7	950	24.0	12.3	<0.001	0.07	14.60	3.3	1.7	0.9	40.7	<0.01	0.05	2.2	0.025
CC91155		40.6	940	21.5	9.9	<0.001	0.11	17.20	2.4	2.2	0.5	45.6	<0.01	0.05	1.2	0.018
CC91156		21.6	900	29.4	12.0	<0.001	0.09	14.15	2.5	1.9	0.8	32.9	<0.01	0.05	1.4	0.017
CC91157		22.8	800	20.8	15.5	<0.001	0.07	6.09	2.4	1.5	0.8	22.7	<0.01	0.03	1.2	0.035
CC91158		60.7	1790	26.6	8.5	<0.001	0.07	43.7	3.2	1.6	0.8	68.8	<0.01	0.07	5.8	0.011
CC91159		46.7	800	36.0	5.9	<0.001	0.05	23.8	1.9	1.3	0.5	34.1	<0.01	0.05	1.8	0.034
CC91160		29.4	760	14.7	5.8	<0.001	0.10	7.40	1.5	1.7	0.4	63.3	<0.01	0.03	0.6	0.015

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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 31- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113699

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Tl	U	V	W	Y	Zn	Zr
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.05	1	0.05	0.05	2	0.5
CC89771		0.34	3.10	136	0.34	5.41	140	3.7
CC89772		0.40	1.19	142	3.42	3.70	113	3.1
CC89773		0.31	0.97	144	1.31	3.88	139	2.9
CC89774		0.28	0.99	108	2.68	4.16	170	0.8
CC89775		0.25	1.21	72	0.35	4.85	92	0.8
CC89776		0.27	1.49	117	0.37	4.98	146	1.6
CC89777		0.44	1.44	61	0.16	12.20	134	1.9
CC89778		0.42	1.59	65	0.20	12.05	154	1.0
CC89779		0.66	2.07	81	0.29	19.00	214	2.6
CC89780		0.65	1.97	110	0.30	20.7	222	2.9
CC89781		0.19	3.40	76	0.45	12.25	301	1.4
CC89782		0.22	2.92	74	0.48	13.50	250	1.4
CC89783		0.13	2.59	43	0.32	8.24	240	0.9
CC89784		0.30	6.67	106	0.38	11.75	260	0.5
CC89785		0.05	1.17	27	0.07	2.16	63	<0.5
CC89786		0.16	4.44	44	0.20	10.25	134	<0.5
CC89787		0.14	2.69	57	0.28	11.00	193	1.7
CC89788		0.11	1.21	56	0.15	6.16	161	0.6
CC89789		0.23	5.06	68	0.27	20.3	584	0.5
CC89790		0.20	5.26	83	0.42	11.05	864	2.2
CC89791		0.27	5.81	66	0.56	30.3	861	3.0
CC89792		0.18	3.28	62	0.39	7.36	159	0.5
CC89793		0.42	6.23	130	0.26	8.03	185	1.8
CC89794		0.23	2.53	57	0.42	3.99	243	1.7
CC89795		0.09	2.21	58	0.65	12.45	402	2.2
CC89796		<0.02	0.16	18	<0.05	1.11	11	<0.5
CC89797		0.14	1.35	50	0.62	5.41	122	<0.5
CC89798		0.15	1.81	51	0.16	9.07	139	2.1
CC89799		0.15	1.45	44	0.14	11.60	242	3.6
CC89800		0.15	2.56	57	0.20	13.95	174	4.0
CC91151		0.13	1.58	56	0.18	11.60	136	2.3
CC91152		0.15	2.63	87	0.22	20.2	308	3.9
CC91153		0.49	1.71	61	0.19	26.1	330	3.9
CC91154		0.17	1.36	56	0.23	15.40	174	3.0
CC91155		0.09	1.96	37	0.13	14.10	161	3.1
CC91156		0.15	1.90	57	0.21	9.21	112	2.3
CC91157		0.15	1.59	41	0.09	14.40	103	2.0
CC91158		0.10	2.82	54	0.15	20.3	359	4.7
CC91159		0.07	1.81	40	0.20	14.80	207	1.8
CC91160		0.06	1.78	30	0.09	16.95	105	2.0

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CERTIFICATE OF ANALYSIS VA10113699

Sample Description	Method	WEI- 21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
CC91161		0.28	0.64	0.91	25.5	<0.2	<10	150	0.68	0.22	2.18	0.65	48.5	9.7	17	4.94
CC91162		0.24	0.63	1.00	23.8	<0.2	<10	140	0.53	0.23	1.54	0.33	46.4	9.4	21	4.11
CC91163		0.24	0.42	0.87	15.4	<0.2	<10	140	0.47	0.18	1.63	0.43	32.3	7.3	18	3.09
CC91164		0.28	0.54	0.97	17.3	<0.2	<10	150	0.60	0.22	1.70	0.53	36.8	9.1	21	4.44
CC91165		0.26	0.54	2.18	66.5	<0.2	<10	260	0.53	0.18	1.28	0.51	24.9	11.7	56	10.55
CC91166		0.24	0.32	1.34	62.2	<0.2	<10	120	0.39	0.15	0.65	0.22	15.00	8.5	26	8.53
CC91167		0.26	0.32	3.05	73.3	<0.2	<10	200	0.47	0.26	0.87	0.28	16.55	13.4	76	8.77
CC91168		0.22	0.06	0.46	2.4	<0.2	<10	30	0.09	0.03	0.10	0.08	4.27	1.9	7	0.50
CC91169		0.26	0.12	2.48	13.3	<0.2	<10	250	0.39	0.18	0.71	0.23	19.80	9.2	42	10.60
CC91170		0.20	1.52	3.17	403	<0.2	<10	280	0.59	0.28	0.71	1.47	25.5	12.4	70	12.90
CC100771		0.46	0.19	0.76	5.2	<0.2	<10	140	0.17	0.14	0.31	0.19	14.35	1.4	21	1.46
CC100772		0.32	0.39	0.46	2.7	<0.2	<10	70	0.10	0.10	0.20	0.17	12.25	0.7	17	1.98
CC100773		0.24	0.09	0.23	0.6	<0.2	<10	40	<0.05	0.03	0.20	0.10	3.31	0.9	5	0.29
CC100774		0.26	0.11	0.26	0.9	<0.2	<10	70	0.08	0.05	0.38	0.33	5.10	0.8	8	0.70
CC100775		0.28	0.42	1.26	7.9	<0.2	<10	240	0.32	0.19	0.55	0.60	23.7	5.0	41	2.03
CC100776		0.34	0.41	1.18	6.9	<0.2	<10	300	0.44	0.17	1.17	0.59	23.8	6.6	27	1.32
CC100777		0.38	0.21	1.08	11.3	<0.2	<10	120	0.24	0.28	0.21	0.77	17.00	4.3	26	1.91
CC100778		0.34	0.31	1.79	14.7	<0.2	<10	210	0.70	0.30	0.60	0.64	20.7	10.6	39	2.68
CC100779		0.36	0.74	2.26	18.0	<0.2	<10	170	0.73	0.24	0.70	1.09	20.7	12.0	58	3.14
CC100780		0.36	0.52	2.75	26.0	<0.2	<10	140	0.97	0.26	0.94	1.05	21.1	14.2	70	4.51
CC100781		0.38	0.38	2.46	31.0	<0.2	<10	130	0.84	0.23	0.76	1.26	19.70	15.3	60	3.88
CC100782		0.42	0.78	1.67	47.1	<0.2	<10	140	0.71	0.47	1.24	2.32	15.65	9.6	31	3.79
CC100783		0.38	0.71	1.80	14.3	<0.2	<10	120	0.60	0.21	2.13	1.41	18.60	9.2	45	2.80
CC100784		0.32	0.20	2.08	18.4	<0.2	<10	80	0.52	0.44	1.18	1.26	14.85	10.7	60	3.24
CC100785		0.34	0.54	2.23	16.7	<0.2	<10	150	0.63	0.23	1.21	0.90	17.80	10.9	55	3.67
CC100786		0.30	0.35	1.97	17.7	<0.2	<10	110	0.52	0.21	1.60	1.52	14.00	8.5	42	3.49
CC100787		0.38	0.26	1.40	22.5	<0.2	<10	210	0.65	0.32	0.64	0.93	21.8	10.5	26	3.82
CC100788		0.40	0.35	2.49	25.4	<0.2	<10	170	0.88	0.26	1.13	1.18	20.6	11.5	44	5.56
CC100789		0.40	0.30	2.56	41.3	<0.2	<10	180	0.94	0.50	1.36	1.02	22.2	10.3	48	4.45
CC100790		0.32	0.35	2.17	25.3	<0.2	<10	180	0.75	0.24	0.90	3.38	19.60	9.6	40	4.99
CC100791		0.40	0.67	1.81	27.9	<0.2	<10	240	0.84	0.27	1.43	0.81	23.2	7.8	42	3.01
CC100792		0.32	0.52	2.03	23.6	<0.2	<10	200	0.76	0.26	1.04	0.92	22.1	9.7	44	3.76
CC100793		0.40	0.73	1.62	23.5	<0.2	<10	180	0.67	0.27	1.39	1.31	18.45	7.3	37	3.67
CC100794		0.50	0.28	1.72	42.2	<0.2	<10	230	0.49	0.26	0.29	1.39	18.00	8.9	34	3.08
CC100795		0.34	0.23	0.99	9.1	<0.2	<10	120	0.22	0.22	0.08	0.78	15.50	6.4	18	1.35
CC100796		0.30	1.14	1.38	6.5	<0.2	<10	880	0.73	0.26	0.36	0.83	26.5	7.5	16	1.99
CC100797		0.40	0.51	0.97	5.4	<0.2	<10	630	0.34	0.22	0.67	0.88	22.1	5.6	14	1.36
CC100798		0.32	0.11	0.48	5.0	<0.2	<10	130	0.17	0.17	0.05	0.35	27.6	2.2	8	1.24
CC100799		0.40	0.10	0.94	10.0	<0.2	<10	360	0.30	0.23	0.44	0.24	31.4	5.9	17	1.07
CC100800		0.48	0.66	1.07	8.6	<0.2	<10	560	0.77	0.22	0.88	2.01	34.7	8.0	15	1.44

***** See Appendix Page for comments regarding this certificate *****

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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 31- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113699

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
CC91161		28.6	2.14	2.49	0.09	0.08	0.07	0.028	0.04	30.8	15.9	0.34	419	1.42	0.01	0.47
CC91162		19.2	2.50	3.01	0.08	0.07	0.06	0.027	0.04	24.9	18.3	0.45	308	1.55	0.02	0.48
CC91163		26.5	1.65	2.41	0.07	0.06	0.06	0.019	0.03	21.9	15.0	0.33	293	1.68	0.02	0.46
CC91164		27.9	2.15	2.73	0.08	0.07	0.06	0.026	0.04	24.0	20.1	0.44	295	1.81	0.01	0.42
CC91165		38.1	2.79	6.16	0.07	0.09	0.06	0.046	0.06	15.3	43.1	1.19	597	0.89	0.02	0.88
CC91166		26.9	1.55	4.08	<0.05	0.05	0.05	0.031	0.05	8.2	19.5	0.52	445	0.69	0.02	0.65
CC91167		24.0	3.51	8.63	<0.05	0.07	0.04	0.047	0.08	8.6	45.2	1.73	604	0.93	0.03	0.87
CC91168		5.9	0.63	1.87	<0.05	0.03	0.02	<0.005	0.02	2.1	0.9	0.04	50	0.34	0.03	0.32
CC91169		20.3	2.80	7.83	<0.05	0.04	0.02	0.024	0.12	8.5	31.4	0.86	316	1.14	0.03	1.21
CC91170		25.4	3.70	9.08	0.06	0.05	0.06	0.218	0.11	11.5	41.9	1.40	436	1.19	0.03	1.66
CC100771		6.3	0.79	3.53	<0.05	<0.02	0.03	0.010	0.06	7.9	7.1	0.41	50	0.80	0.02	0.51
CC100772		6.6	0.45	3.12	<0.05	<0.02	0.07	0.010	0.05	6.8	2.2	0.09	18	0.89	0.01	0.30
CC100773		4.4	0.49	1.01	<0.05	<0.02	0.03	<0.005	0.02	1.8	0.2	0.02	16	1.79	0.02	0.14
CC100774		6.7	0.54	1.10	<0.05	<0.02	0.03	0.012	0.02	2.8	0.5	0.03	17	1.07	0.02	0.26
CC100775		14.1	1.52	4.29	0.05	0.03	0.07	0.021	0.10	13.2	15.4	0.80	131	3.18	0.02	0.96
CC100776		25.6	1.57	3.74	<0.05	0.03	0.06	0.024	0.09	13.0	14.1	0.49	191	3.64	0.02	0.84
CC100777		17.6	1.15	4.97	<0.05	0.03	0.02	0.017	0.07	9.3	11.3	0.43	94	2.95	0.02	1.10
CC100778		41.6	1.85	5.40	0.06	0.04	0.04	0.031	0.11	10.8	20.2	0.80	164	5.62	0.06	1.08
CC100779		54.0	2.31	7.17	0.07	0.04	0.03	0.044	0.15	10.9	28.2	1.18	223	11.70	0.04	1.75
CC100780		58.8	2.31	8.79	0.10	0.06	0.03	0.038	0.18	10.9	36.1	1.67	301	7.87	0.09	1.66
CC100781		49.1	2.41	7.46	0.09	0.05	0.03	0.042	0.12	9.3	29.2	1.62	420	8.87	0.07	1.61
CC100782		66.9	2.69	4.87	0.07	0.04	0.05	0.059	0.18	8.4	14.8	0.66	209	13.55	0.07	1.07
CC100783		59.2	1.83	5.79	0.08	0.04	0.04	0.031	0.15	9.7	20.4	1.05	329	5.06	0.06	1.44
CC100784		28.2	1.86	7.36	0.09	0.05	0.02	0.039	0.16	7.6	28.5	1.49	202	9.33	0.08	1.60
CC100785		28.7	1.92	7.30	0.10	0.06	0.04	0.033	0.15	8.2	27.4	1.34	431	7.14	0.09	1.65
CC100786		57.2	1.91	6.84	0.08	0.05	0.03	0.034	0.14	7.2	25.1	1.04	304	8.88	0.07	1.69
CC100787		54.6	2.52	4.65	0.07	0.05	0.05	0.044	0.20	10.8	18.4	0.65	402	11.25	0.04	1.15
CC100788		56.2	2.95	8.24	0.09	0.07	0.03	0.055	0.26	10.9	31.4	1.56	621	11.60	0.10	1.60
CC100789		68.9	2.81	8.43	0.09	0.09	0.03	0.065	0.25	12.0	31.7	1.54	699	9.59	0.11	1.84
CC100790		57.1	2.80	7.36	0.10	0.07	0.03	0.052	0.21	10.4	29.0	1.44	682	12.60	0.07	1.33
CC100791		80.7	2.02	5.79	0.07	0.06	0.07	0.042	0.13	13.0	24.5	1.04	360	3.78	0.06	1.18
CC100792		55.8	1.96	6.68	0.06	0.04	0.04	0.036	0.11	11.4	25.1	1.07	512	4.67	0.07	1.29
CC100793		42.6	1.84	5.48	0.06	0.05	0.05	0.040	0.15	9.9	22.6	0.96	320	4.81	0.05	1.28
CC100794		25.5	2.14	5.96	0.06	0.04	0.02	0.046	0.12	8.8	25.1	0.78	316	5.29	0.02	1.48
CC100795		16.7	1.77	4.90	<0.05	0.02	0.01	0.018	0.08	8.1	14.6	0.32	276	2.51	0.01	1.38
CC100796		34.0	1.63	4.47	<0.05	0.02	0.08	0.029	0.13	14.7	10.0	0.18	366	1.98	0.03	0.66
CC100797		26.1	1.45	3.76	<0.05	0.03	0.06	0.020	0.07	11.8	10.8	0.26	211	1.42	0.03	0.81
CC100798		12.9	0.94	3.18	<0.05	<0.02	0.02	0.010	0.07	15.8	2.2	0.06	101	1.98	0.01	0.53
CC100799		14.3	1.83	3.87	<0.05	0.02	0.02	0.019	0.07	17.6	12.4	0.29	201	3.09	0.01	0.99
CC100800		37.9	1.59	2.96	0.05	0.05	0.10	0.032	0.10	20.1	9.9	0.36	568	3.04	0.01	0.39

***** See Appendix Page for comments regarding this certificate *****

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To: **STRATEGIC METALS LTD.**
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VANCOUVER BC V6B 1L8

Finalized Date: 31- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113699

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
CC91161		41.2	960	20.1	7.8	<0.001	0.14	9.31	1.8	2.0	0.4	75.6	0.01	0.04	0.8	0.014
CC91162		38.8	630	20.6	6.7	<0.001	0.08	10.75	2.2	1.4	0.4	58.2	<0.01	0.04	1.1	0.019
CC91163		26.9	760	16.0	6.7	<0.001	0.09	5.89	1.5	1.6	0.3	49.5	<0.01	0.03	0.7	0.019
CC91164		32.1	830	22.8	6.5	<0.001	0.09	8.00	2.2	1.5	0.4	51.0	<0.01	0.04	1.0	0.017
CC91165		20.1	670	19.2	13.6	<0.001	0.07	7.27	5.6	1.3	0.8	83.3	<0.01	0.03	1.3	0.030
CC91166		12.2	710	21.9	11.4	<0.001	0.06	4.37	2.6	0.9	0.5	31.5	<0.01	0.02	0.7	0.027
CC91167		24.7	660	19.6	16.8	<0.001	0.06	6.44	9.8	0.6	0.9	41.3	<0.01	0.02	2.6	0.033
CC91168		3.5	380	1.7	1.3	<0.001	0.02	0.16	0.7	0.2	<0.2	10.3	<0.01	<0.01	0.2	0.031
CC91169		15.1	390	14.1	15.8	<0.001	0.04	1.95	5.0	0.5	0.7	111.5	<0.01	0.03	1.7	0.053
CC91170		25.4	310	526	23.6	<0.001	0.03	230	8.0	0.5	1.8	76.5	<0.01	0.03	3.8	0.060
CC100771		6.0	840	11.9	11.2	<0.001	0.03	1.29	1.5	0.9	0.7	22.5	<0.01	0.01	0.8	0.028
CC100772		3.9	360	9.9	10.1	<0.001	0.05	1.06	0.5	1.5	0.7	17.9	<0.01	0.02	<0.2	0.015
CC100773		3.0	390	1.8	1.7	<0.001	0.06	0.15	0.4	0.7	<0.2	13.8	<0.01	0.01	<0.2	0.016
CC100774		3.7	460	2.1	4.1	<0.001	0.07	0.20	0.6	0.9	0.2	18.3	<0.01	0.01	<0.2	0.017
CC100775		19.5	1400	14.0	16.8	0.002	0.03	0.76	3.0	1.4	0.8	32.0	<0.01	0.03	3.4	0.032
CC100776		25.4	980	12.4	13.8	0.002	0.05	0.79	2.8	1.9	0.5	35.0	<0.01	0.03	2.8	0.024
CC100777		13.9	420	16.7	20.6	<0.001	0.02	0.52	2.2	0.7	1.0	19.9	<0.01	0.04	2.2	0.042
CC100778		43.5	1200	30.3	22.6	0.001	0.03	1.17	3.9	1.6	1.7	47.1	<0.01	0.04	3.6	0.044
CC100779		53.0	1210	16.6	36.3	0.002	0.03	1.34	4.5	2.0	1.3	36.8	<0.01	0.04	4.2	0.073
CC100780		61.6	1980	19.8	31.2	0.001	0.04	1.85	5.4	2.6	1.5	49.4	<0.01	0.04	4.5	0.081
CC100781		59.9	1100	28.9	21.2	0.002	0.03	1.75	4.8	2.7	1.5	49.3	<0.01	0.05	4.0	0.073
CC100782		42.3	1160	130.5	22.8	0.005	0.08	3.03	3.3	2.7	3.1	99.1	<0.01	0.06	2.7	0.044
CC100783		49.5	880	16.9	39.9	0.004	0.07	1.78	3.3	4.3	0.8	51.6	0.01	0.03	1.6	0.053
CC100784		48.5	1100	19.0	27.5	0.002	0.05	1.73	4.0	3.4	1.2	44.6	<0.01	0.06	1.9	0.063
CC100785		42.6	1050	17.1	32.4	0.003	0.05	1.46	4.8	2.2	1.2	58.4	<0.01	0.04	3.8	0.069
CC100786		39.7	570	17.8	30.8	0.005	0.10	1.64	3.9	5.2	1.3	55.8	0.01	0.04	2.2	0.062
CC100787		33.4	1060	25.8	29.4	0.004	0.07	5.25	4.0	1.9	0.9	57.2	<0.01	0.07	4.0	0.041
CC100788		41.9	1170	23.7	44.8	0.001	0.12	3.75	5.7	2.6	1.3	67.4	<0.01	0.05	4.1	0.072
CC100789		45.1	1260	43.7	36.6	0.002	0.08	5.99	6.1	2.1	2.1	71.5	<0.01	0.06	4.1	0.072
CC100790		36.1	1170	25.4	35.3	0.002	0.12	3.80	5.0	2.7	1.4	65.2	<0.01	0.06	3.4	0.061
CC100791		40.3	1230	33.9	23.6	0.001	0.05	4.28	4.2	2.1	1.9	64.0	<0.01	0.05	2.3	0.040
CC100792		35.0	1030	26.2	21.4	0.001	0.05	5.86	4.3	1.7	1.4	52.8	<0.01	0.05	2.1	0.050
CC100793		33.3	1160	33.1	26.8	0.001	0.07	3.23	4.0	1.6	1.4	64.0	<0.01	0.05	2.4	0.050
CC100794		29.8	630	75.2	28.0	<0.001	0.04	9.38	3.7	1.0	1.3	31.3	<0.01	0.05	3.2	0.061
CC100795		15.6	190	13.8	16.6	<0.001	0.02	1.43	2.5	0.4	0.8	11.3	<0.01	0.03	2.1	0.060
CC100796		21.7	530	30.2	15.3	<0.001	0.03	0.57	2.8	0.9	0.9	27.6	<0.01	0.04	1.5	0.017
CC100797		17.0	670	12.7	10.8	0.001	0.05	0.60	2.4	1.1	0.5	34.5	<0.01	0.02	1.7	0.024
CC100798		8.2	270	8.6	13.8	<0.001	0.03	0.57	1.2	0.6	0.5	11.3	<0.01	0.03	1.5	0.014
CC100799		17.0	520	12.8	9.5	0.001	0.04	0.90	2.3	0.8	0.5	32.8	<0.01	0.03	3.5	0.025
CC100800		28.8	960	16.0	10.1	0.004	0.05	2.11	4.1	3.6	0.4	40.4	<0.01	0.05	4.8	0.005

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CERTIFICATE OF ANALYSIS VA10113699

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Tl	U	V	W	Y	Zn	Zr
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.05	1	0.05	0.05	2	0.5
CC91161		0.08	1.34	29	0.10	20.9	194	2.4
CC91162		0.08	1.01	37	0.10	16.00	193	2.2
CC91163		0.11	2.07	29	0.10	17.70	108	1.7
CC91164		0.08	1.36	36	0.08	19.35	164	2.3
CC91165		0.12	1.25	68	0.13	14.60	112	2.9
CC91166		0.12	0.99	44	0.16	6.91	63	1.6
CC91167		0.17	0.88	100	0.12	6.38	122	2.3
CC91168		<0.02	0.16	21	<0.05	1.00	10	0.9
CC91169		0.18	0.65	76	0.25	5.00	54	1.3
CC91170		0.27	0.89	96	0.24	6.90	263	2.1
CC100771		0.23	0.67	38	0.08	4.09	36	<0.5
CC100772		0.25	0.56	16	0.11	2.12	13	<0.5
CC100773		0.04	0.27	12	<0.05	0.81	8	<0.5
CC100774		0.06	0.32	12	<0.05	1.13	12	<0.5
CC100775		0.31	1.15	56	0.16	8.34	101	1.2
CC100776		0.20	1.46	41	0.14	8.55	81	1.3
CC100777		0.21	0.59	45	0.15	4.54	98	1.1
CC100778		0.33	1.88	76	0.20	10.05	202	1.8
CC100779		0.42	2.11	102	0.34	9.53	173	2.1
CC100780		0.43	2.14	129	0.33	13.75	208	2.2
CC100781		0.39	1.85	119	0.32	12.80	228	2.1
CC100782		0.29	2.49	79	0.30	9.38	329	1.7
CC100783		0.46	1.84	93	0.31	11.40	153	2.1
CC100784		0.35	1.92	142	0.29	9.29	209	2.3
CC100785		0.45	2.28	123	0.31	9.78	136	2.7
CC100786		0.38	3.73	112	0.34	8.13	139	2.2
CC100787		0.37	2.88	64	0.27	10.45	138	2.4
CC100788		0.62	3.88	122	0.38	12.95	163	3.1
CC100789		0.60	3.15	143	0.41	14.40	136	3.7
CC100790		0.52	3.34	109	0.34	12.30	161	2.6
CC100791		0.39	2.84	92	0.26	15.70	108	2.4
CC100792		0.41	2.83	102	0.45	12.35	94	1.6
CC100793		0.48	1.69	76	0.23	11.95	114	2.2
CC100794		0.42	1.00	73	0.45	6.16	145	1.6
CC100795		0.17	0.46	49	0.24	2.75	89	0.7
CC100796		0.19	1.62	39	0.16	10.60	88	<0.5
CC100797		0.15	1.03	35	0.12	7.57	67	0.8
CC100798		0.14	0.38	27	0.12	2.29	43	<0.5
CC100799		0.14	1.35	39	0.17	4.77	60	1.0
CC100800		0.23	2.88	45	0.07	16.60	112	1.5

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 31- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113699

Method	CERTIFICATE COMMENTS
ME- MS41	Gold determinations by this method are semi- quantitative due to the small sample weight used (0.5g).

ALS Canada Ltd.
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North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 2- SEP- 2010
Account: MTT

CERTIFICATE VA10113810

Project: KEG

P.O. No.:

This report is for 135 Soil samples submitted to our lab in Vancouver, BC, Canada on 16- AUG- 2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 22	Sample login - Rcd w/o BarCode
SCR- 41	Screen to - 180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION
ME- MS41	51 anal. aqua regia ICPMS

To: **STRATEGIC METALS LTD.**
ATTN: JOAN MARIACHER
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
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To: **STRATEGIC METALS LTD.**
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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 2- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113810

Sample Description	Method	WEI- 21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
CC91051		0.20	0.53	0.99	16.0	<0.2	<10	430	0.63	0.22	0.75	1.27	29.7	4.0	15	1.40
CC91052		0.34	0.49	1.02	8.6	<0.2	<10	390	0.43	0.16	1.19	0.78	24.5	7.3	17	1.30
CC91053		0.38	0.71	0.97	10.2	<0.2	<10	340	0.47	0.17	0.81	0.70	28.2	3.8	18	1.35
CC91054		0.66	0.69	0.79	21.3	<0.2	<10	320	0.39	0.21	0.58	0.81	32.6	1.0	12	0.88
CC91055		0.36	1.31	1.17	6.8	<0.2	<10	190	0.55	0.10	1.90	3.52	32.2	8.3	49	1.29
CC91056		0.44	1.35	1.33	9.0	<0.2	<10	130	0.64	0.10	1.81	4.80	35.3	11.3	45	2.40
CC91057		0.38	1.94	1.33	11.5	<0.2	<10	180	0.54	0.13	1.67	1.07	33.7	9.5	45	2.12
CC91058		0.54	0.43	0.70	7.3	<0.2	<10	270	0.38	0.14	0.49	1.05	35.2	5.3	15	1.21
CC91059		0.48	1.04	1.36	10.9	<0.2	<10	290	0.57	0.17	1.48	0.53	30.7	5.1	68	1.49
CC91060		0.40	1.84	1.51	23.7	<0.2	<10	250	0.90	0.14	3.64	1.87	37.0	5.8	112	2.57
CC100627		0.16	0.12	0.28	1.8	<0.2	<10	180	0.22	0.02	0.25	0.25	10.35	1.2	3	0.16
CC100628		0.22	0.43	1.35	4.1	<0.2	<10	120	0.80	0.13	0.21	0.57	20.1	6.2	12	3.56
CC100629		0.20	0.61	1.97	8.2	<0.2	<10	80	1.63	0.14	0.15	0.49	28.5	6.3	13	3.64
CC100630		0.24	0.64	1.88	10.5	<0.2	<10	90	0.37	0.27	0.10	0.41	16.25	3.2	18	2.89
CC100631		0.28	0.07	0.20	0.4	<0.2	<10	30	0.05	0.02	0.12	0.35	2.34	1.4	2	0.09
CC100632		0.32	0.62	1.56	5.8	<0.2	<10	330	0.46	0.20	0.57	0.42	28.6	4.8	19	4.34
CC100633		0.26	0.56	0.95	2.2	<0.2	<10	380	0.20	0.06	0.36	0.20	9.55	1.1	22	1.56
CC100634		0.26	0.43	0.90	2.8	<0.2	<10	2170	0.38	0.08	0.24	1.59	7.42	9.6	10	2.73
CC100635		0.20	0.43	0.74	2.9	<0.2	<10	520	0.34	0.04	3.24	5.39	6.46	2.5	17	1.01
CC100636		0.28	3.90	2.32	39.5	<0.2	<10	650	1.89	0.11	3.32	29.0	11.85	9.8	92	3.11
CC100637		0.10	0.14	0.35	1.1	<0.2	<10	90	0.10	0.02	2.46	1.68	3.77	2.1	5	0.12
CC100638		0.22	0.25	0.70	3.9	<0.2	<10	300	0.34	0.06	1.99	1.08	12.45	3.1	9	0.94
CC100639		0.34	0.33	0.65	2.1	<0.2	<10	260	0.19	0.07	0.18	0.52	17.55	1.3	11	1.49
CC100640		0.22	0.30	0.68	3.7	<0.2	<10	230	0.21	0.07	0.20	0.54	16.05	1.3	16	1.47
CC100641		0.32	0.36	1.55	3.5	<0.2	<10	320	0.53	0.08	1.28	0.71	13.20	6.0	42	1.25
CC100642		0.22	0.23	0.86	4.4	<0.2	<10	280	0.28	0.07	1.36	0.51	11.00	5.3	19	0.81
CC100643		0.30	0.40	1.19	6.0	<0.2	<10	310	0.45	0.11	1.21	0.77	21.1	6.9	33	1.49
CC100644		0.30	0.62	1.68	8.5	<0.2	<10	390	0.74	0.16	1.33	0.84	30.2	8.0	74	2.48
CC100646		0.30	0.41	1.01	7.2	<0.2	<10	310	0.41	0.13	1.24	0.43	17.70	6.2	29	1.38
CC100647		0.20	0.17	0.77	5.8	<0.2	<10	120	0.26	0.12	1.48	1.13	11.65	5.7	14	0.87
CC100648		0.18	0.22	0.60	2.4	<0.2	<10	150	0.23	0.06	1.85	0.62	7.15	2.7	9	0.73
CC100649		0.14	0.46	0.98	5.0	<0.2	<10	220	0.36	0.14	2.38	0.77	15.30	5.7	32	1.70
CC100650		0.16	0.18	0.89	3.8	<0.2	<10	190	0.35	0.09	1.44	0.62	12.05	4.4	31	0.94
CC100751		0.32	0.73	1.21	7.7	<0.2	<10	270	0.49	0.15	2.57	0.84	20.0	6.1	44	2.11
CC100752		0.40	0.49	1.09	5.2	<0.2	<10	290	0.37	0.12	1.44	0.47	12.00	4.9	41	1.70
CC100753		0.26	0.81	1.51	10.1	<0.2	<10	190	0.79	0.15	2.44	0.86	21.1	6.0	74	2.32
CC100754		0.40	0.72	1.67	12.3	<0.2	<10	370	0.69	0.19	1.11	0.68	26.9	7.7	47	2.49
CC100755		0.36	0.37	0.99	5.9	<0.2	<10	280	0.33	0.14	1.72	0.81	15.75	6.5	32	1.09
CC100756		0.26	0.48	1.43	12.6	<0.2	<10	430	0.62	0.19	2.37	1.93	22.1	7.0	50	1.87
CC100757		0.26	0.14	1.91	12.1	<0.2	<10	200	0.64	0.15	0.49	0.97	16.65	7.0	65	1.49

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 2- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113810

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
CC91051		28.8	1.71	2.93	0.05	0.06	0.10	0.028	0.08	16.8	9.5	0.38	236	2.65	0.02	0.38
CC91052		21.0	1.69	3.33	<0.05	0.05	0.06	0.022	0.08	13.5	9.9	0.51	545	2.80	0.02	0.52
CC91053		23.4	1.34	3.56	0.09	0.06	0.10	0.026	0.08	15.0	8.1	0.48	182	1.37	0.02	0.66
CC91054		24.9	1.28	2.62	0.09	0.04	0.04	0.037	0.09	17.5	4.1	0.20	45	3.83	0.02	0.20
CC91055		23.6	1.32	3.81	0.11	0.08	0.12	0.022	0.10	19.9	14.0	1.39	195	0.85	0.02	0.45
CC91056		26.2	1.46	4.11	0.12	0.10	0.10	0.026	0.13	21.6	19.5	1.97	282	1.55	0.02	0.28
CC91057		23.0	1.45	4.02	0.11	0.07	0.17	0.027	0.13	20.9	18.2	1.53	577	1.25	0.01	0.37
CC91058		17.5	1.47	2.43	0.10	0.05	0.10	0.018	0.09	18.8	6.9	0.35	184	3.06	0.01	0.36
CC91059		20.0	1.63	4.46	0.10	0.06	0.11	0.030	0.11	19.4	15.8	1.05	214	2.28	0.02	0.54
CC91060		31.2	1.79	4.31	0.11	0.08	0.08	0.035	0.19	26.2	21.5	1.29	365	2.28	<0.01	0.42
CC100627		20.0	0.66	0.83	0.05	<0.02	0.03	<0.005	0.02	4.2	0.3	0.03	18	0.17	0.03	0.15
CC100628		50.7	1.74	3.28	0.07	0.03	0.05	0.016	0.06	9.5	11.0	0.20	67	0.92	0.03	1.21
CC100629		71.3	3.72	3.71	0.12	0.06	0.07	0.022	0.09	14.6	16.2	0.29	127	1.62	0.03	1.51
CC100630		33.3	4.60	6.74	0.10	0.03	0.09	0.038	0.11	8.4	18.0	0.31	107	4.51	0.02	2.93
CC100631		4.9	0.75	0.95	<0.05	<0.02	0.01	<0.005	0.02	1.1	0.2	0.02	24	0.17	0.04	0.13
CC100632		28.1	2.41	4.75	0.10	0.02	0.05	0.017	0.17	14.7	19.9	0.50	97	1.87	0.02	1.93
CC100633		9.0	0.70	5.14	0.06	<0.02	0.07	0.008	0.06	5.2	10.8	0.62	63	0.68	0.02	0.78
CC100634		26.6	2.08	3.18	0.08	<0.02	0.04	0.020	0.06	3.5	8.6	0.40	530	1.64	0.04	0.64
CC100635		31.4	0.55	2.46	0.06	0.05	0.04	0.008	0.05	3.5	4.6	0.45	157	0.54	0.03	0.57
CC100636		160.0	2.02	6.68	0.18	0.17	0.18	0.040	0.25	8.3	22.9	1.45	308	22.4	0.04	1.58
CC100637		13.2	0.39	1.12	0.05	0.05	0.02	<0.005	0.04	1.8	0.4	0.05	109	2.13	0.04	0.19
CC100638		19.7	0.93	2.04	0.10	0.06	0.06	0.009	0.05	6.3	4.2	0.21	103	4.70	0.03	0.58
CC100639		12.8	0.76	3.17	0.06	<0.02	0.06	0.009	0.07	9.0	4.2	0.19	35	0.91	0.02	0.68
CC100640		13.1	0.76	4.01	0.05	<0.02	0.05	0.010	0.07	8.4	5.5	0.28	29	1.37	0.02	0.66
CC100641		21.5	1.42	4.62	0.09	0.05	0.04	0.019	0.08	7.1	15.4	1.32	251	1.04	0.04	0.88
CC100642		14.8	1.17	2.70	0.06	0.05	0.05	0.011	0.06	5.4	8.2	0.52	402	2.42	0.03	0.50
CC100643		15.6	1.56	4.14	0.08	0.05	0.05	0.021	0.11	10.4	16.3	0.76	217	1.50	0.03	1.12
CC100644		28.3	1.98	4.98	0.09	0.09	0.04	0.026	0.16	16.1	28.5	0.96	191	1.57	0.02	1.64
CC100646		16.3	1.41	3.77	0.08	0.06	0.04	0.017	0.08	8.7	15.1	0.58	170	1.87	0.03	0.98
CC100647		17.4	1.15	2.67	<0.05	0.02	0.02	0.014	0.06	5.9	10.4	0.23	238	1.01	0.01	0.73
CC100648		14.6	0.70	1.90	0.05	0.04	0.03	0.007	0.05	3.6	5.8	0.21	137	0.44	0.03	0.40
CC100649		16.8	1.09	3.26	0.06	0.06	0.04	0.019	0.10	7.8	13.4	0.49	316	0.90	0.02	0.80
CC100650		18.7	1.03	3.36	0.06	0.04	0.03	0.016	0.07	6.1	12.3	0.49	130	0.55	0.03	0.66
CC100751		15.6	1.41	4.20	0.10	0.04	0.07	0.023	0.12	9.9	17.7	0.82	200	1.47	0.03	1.06
CC100752		18.2	1.13	3.95	0.08	0.06	0.04	0.015	0.08	6.2	17.5	0.74	135	1.74	0.03	0.96
CC100753		36.1	1.54	5.18	0.11	0.09	0.09	0.030	0.11	11.9	16.7	0.97	170	2.90	0.04	1.16
CC100754		27.9	1.81	5.90	0.10	0.08	0.06	0.027	0.15	12.5	21.5	0.81	155	4.64	0.02	1.47
CC100755		16.2	1.22	3.88	0.07	0.04	0.04	0.017	0.08	7.4	13.1	0.61	298	1.96	0.02	0.77
CC100756		31.8	1.72	4.65	0.07	0.12	0.06	0.027	0.17	11.9	17.1	1.14	315	4.18	0.02	1.31
CC100757		24.5	1.60	6.62	0.06	0.07	0.03	0.027	0.10	8.1	24.7	1.60	189	3.48	0.01	1.69

***** See Appendix Page for comments regarding this certificate *****

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VANCOUVER BC V6B 1L8

Finalized Date: 2- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113810

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
CC91051		20.6	910	14.3	9.8	0.008	0.06	2.14	3.1	3.2	0.3	38.0	<0.01	0.05	3.4	0.005
CC91052		18.9	960	11.8	11.4	0.002	0.06	1.08	2.6	2.1	0.4	50.3	<0.01	0.04	2.2	0.013
CC91053		13.9	890	16.0	9.6	0.004	0.07	1.45	2.6	4.1	0.5	46.0	<0.01	0.04	2.4	0.014
CC91054		7.8	1200	26.6	6.4	0.009	0.22	0.85	1.5	3.2	0.4	67.7	<0.01	0.04	3.5	0.005
CC91055		41.5	3230	10.2	10.7	0.002	0.05	2.17	3.3	3.5	0.7	71.5	0.01	0.04	2.6	0.014
CC91056		49.7	3280	11.0	15.8	0.003	0.05	2.11	3.5	3.1	0.9	66.2	0.01	0.04	3.0	0.011
CC91057		18.0	2720	10.5	13.9	0.003	0.06	1.57	3.5	4.0	0.8	74.5	0.01	0.04	1.7	0.012
CC91058		20.1	1230	9.2	7.4	0.003	0.02	1.94	2.4	2.0	0.3	32.2	<0.01	0.04	4.4	0.010
CC91059		18.7	2690	13.4	14.0	0.002	0.05	1.78	3.7	2.3	1.2	68.7	0.01	0.04	2.2	0.016
CC91060		34.1	4150	23.3	22.4	0.002	0.03	3.12	4.4	3.3	1.2	122.5	0.01	0.04	2.2	0.017
CC100627		7.3	360	1.2	1.3	<0.001	0.07	0.26	0.6	1.0	<0.2	18.8	<0.01	0.01	0.2	0.018
CC100628		23.9	570	12.2	15.5	0.001	0.08	0.71	1.2	2.6	0.3	57.2	0.01	0.03	1.1	0.030
CC100629		24.3	640	8.4	14.8	0.001	0.13	2.55	2.2	4.0	0.3	32.9	0.02	0.05	3.9	0.041
CC100630		10.7	560	12.1	16.0	<0.001	0.10	2.10	1.9	3.0	0.7	94.7	0.01	0.08	4.4	0.067
CC100631		1.9	210	1.6	1.1	<0.001	0.04	0.13	0.4	0.5	<0.2	16.1	<0.01	<0.01	<0.2	0.028
CC100632		19.9	830	10.7	25.1	0.002	0.10	1.86	1.8	5.3	0.5	165.5	<0.01	0.04	1.8	0.042
CC100633		6.2	550	5.6	8.2	0.002	0.06	0.67	1.1	2.0	0.4	106.0	<0.01	0.02	0.5	0.025
CC100634		13.0	620	8.5	8.5	0.001	0.09	0.71	1.1	1.8	0.2	20.3	<0.01	0.02	0.5	0.034
CC100635		18.8	910	4.2	9.2	0.007	0.13	3.75	0.8	5.8	0.2	58.8	0.01	0.03	0.3	0.019
CC100636		254	2570	22.2	31.7	0.010	0.21	22.5	2.4	14.1	0.6	102.0	0.01	0.17	1.4	0.039
CC100637		5.1	400	0.9	1.2	0.010	0.17	1.84	0.4	7.2	<0.2	43.9	<0.01	0.01	0.2	0.016
CC100638		18.9	730	4.7	8.8	0.013	0.18	1.66	1.1	18.6	0.2	65.8	<0.01	0.02	1.1	0.022
CC100639		6.7	400	5.5	16.7	0.004	0.04	0.79	1.1	2.9	0.3	29.0	<0.01	0.02	0.9	0.020
CC100640		6.8	380	6.1	14.0	0.003	0.05	0.97	1.0	2.4	0.4	30.2	<0.01	0.02	0.5	0.017
CC100641		22.0	1170	5.9	13.9	0.001	0.04	1.14	2.8	1.6	0.3	48.8	<0.01	0.02	1.7	0.043
CC100642		10.8	1040	5.2	8.7	0.004	0.08	1.00	1.3	2.8	0.2	59.9	<0.01	0.02	0.9	0.027
CC100643		21.9	810	8.4	18.4	0.003	0.05	1.73	2.4	2.2	0.4	60.3	<0.01	0.04	1.9	0.034
CC100644		34.4	2140	11.6	30.1	0.001	0.02	3.01	3.6	1.4	0.6	91.9	0.01	0.03	4.5	0.056
CC100646		21.0	630	8.1	13.7	0.002	0.05	1.54	1.9	2.1	0.4	55.5	<0.01	0.04	1.8	0.033
CC100647		12.4	410	12.1	11.1	0.001	0.04	0.62	1.2	2.2	0.4	46.2	<0.01	0.03	0.5	0.032
CC100648		8.2	530	4.6	7.4	0.002	0.07	1.73	0.8	2.5	0.2	55.8	<0.01	0.02	0.4	0.021
CC100649		17.1	1410	10.1	20.8	0.002	0.08	2.94	1.6	2.3	0.4	112.5	0.01	0.04	1.2	0.026
CC100650		15.8	650	6.1	12.4	0.001	0.05	1.60	1.5	2.2	0.3	59.7	<0.01	0.02	0.8	0.028
CC100751		18.5	2120	10.9	21.5	0.004	0.07	1.89	1.9	3.3	0.4	95.1	0.01	0.05	1.0	0.032
CC100752		22.0	1060	7.4	14.7	0.002	0.05	1.16	1.9	2.4	0.4	62.5	<0.01	0.03	1.2	0.038
CC100753		32.6	2480	12.1	23.1	0.001	0.05	2.52	3.4	3.6	0.6	110.5	0.01	0.06	2.0	0.039
CC100754		33.9	720	15.0	23.4	0.002	0.04	1.97	3.7	2.4	1.2	60.3	0.01	0.06	2.8	0.039
CC100755		12.3	720	9.1	15.9	0.004	0.06	1.27	2.0	4.1	0.5	70.5	<0.01	0.04	0.8	0.027
CC100756		31.9	1370	15.7	19.3	0.001	0.05	2.79	4.1	2.7	0.7	79.2	<0.01	0.04	3.0	0.040
CC100757		34.5	820	10.6	16.1	<0.001	0.01	1.93	4.2	2.2	0.9	32.1	<0.01	0.03	2.7	0.054

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ALS Canada Ltd.
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 2- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113810

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Tl	U	V	W	Y	Zn	Zr
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.05	1	0.05	0.05	2	0.5
CC91051		0.20	1.75	43	0.06	12.55	92	2.1
CC91052		0.18	1.06	33	0.07	9.32	97	1.8
CC91053		0.26	3.15	46	0.07	8.20	67	2.2
CC91054		0.18	2.90	46	0.05	8.16	57	1.4
CC91055		0.35	1.38	46	0.10	21.8	226	2.5
CC91056		0.63	1.11	49	0.09	25.0	277	3.3
CC91057		0.40	1.77	38	0.10	23.0	95	2.1
CC91058		0.19	1.02	37	0.24	10.20	124	1.9
CC91059		0.42	1.51	54	0.10	17.85	98	1.7
CC91060		0.67	1.38	60	0.08	26.5	120	2.4
CC100627		0.03	0.46	9	<0.05	7.07	9	<0.5
CC100628		0.12	1.48	19	0.13	6.71	83	1.0
CC100629		0.17	2.33	29	0.14	10.70	112	2.0
CC100630		0.20	0.82	67	0.28	2.62	79	1.5
CC100631		0.03	0.20	19	<0.05	0.64	19	<0.5
CC100632		0.31	1.36	42	0.13	6.91	118	0.6
CC100633		0.21	0.94	84	0.08	2.98	64	<0.5
CC100634		0.10	0.88	40	0.07	3.37	101	<0.5
CC100635		0.16	7.46	80	0.11	3.58	198	2.4
CC100636		1.05	7.72	784	0.49	15.85	2210	8.2
CC100637		0.03	0.84	35	0.06	1.08	89	2.2
CC100638		0.10	1.57	38	0.06	4.37	123	3.1
CC100639		0.22	0.84	29	0.05	3.01	44	<0.5
CC100640		0.20	0.79	28	0.07	2.62	35	<0.5
CC100641		0.21	0.95	70	0.12	7.06	128	2.1
CC100642		0.14	1.79	41	0.11	4.65	67	1.7
CC100643		0.23	1.44	55	0.12	6.89	118	2.0
CC100644		0.40	0.90	67	0.16	12.35	132	3.7
CC100646		0.18	0.84	48	0.18	6.12	88	2.2
CC100647		0.08	0.61	30	0.10	2.67	72	0.8
CC100648		0.09	0.64	17	0.05	3.05	32	1.7
CC100649		0.23	0.75	31	0.12	6.10	102	2.5
CC100650		0.14	0.57	35	0.10	4.96	61	1.4
CC100751		0.29	1.30	48	0.25	9.24	93	1.7
CC100752		0.22	0.79	49	0.13	6.23	83	2.1
CC100753		0.39	1.58	75	0.23	18.10	83	3.5
CC100754		0.39	1.11	89	0.22	9.40	108	3.3
CC100755		0.13	1.51	44	0.16	4.77	182	1.2
CC100756		0.35	0.98	67	0.14	13.55	120	4.5
CC100757		0.31	0.82	85	0.16	10.80	95	3.1

***** See Appendix Page for comments regarding this certificate *****

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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 2- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113810

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg 0.02	ME- MS41 Ag ppm 0.01	ME- MS41 Al % 0.01	ME- MS41 As ppm 0.1	ME- MS41 Au ppm 0.2	ME- MS41 B ppm 10	ME- MS41 Ba ppm 10	ME- MS41 Be ppm 0.05	ME- MS41 Bi ppm 0.01	ME- MS41 Ca % 0.01	ME- MS41 Cd ppm 0.01	ME- MS41 Ce ppm 0.02	ME- MS41 Co ppm 0.1	ME- MS41 Cr ppm 1	ME- MS41 Cs ppm 0.05
CC100758		0.16	0.42	0.84	5.1	<0.2	<10	350	0.36	0.10	2.46	1.26	16.20	4.2	31	1.50
CC100759		0.32	0.20	1.51	7.3	<0.2	<10	380	0.71	0.19	1.08	0.70	37.7	9.8	42	2.24
CC100760		0.38	0.88	1.31	8.8	<0.2	<10	300	0.64	0.20	1.47	1.13	25.0	5.6	49	2.59
CC100761		0.32	0.52	1.04	4.7	<0.2	<10	200	0.39	0.09	2.60	0.93	15.95	4.9	65	1.81
CC100762		0.62	0.71	1.19	6.2	<0.2	<10	260	0.57	0.13	3.45	2.61	25.0	5.2	52	3.00
CC100763		0.34	0.71	1.18	8.6	<0.2	<10	430	0.65	0.15	3.29	2.38	24.7	6.0	51	2.59
CC100764		0.38	0.50	1.48	10.9	<0.2	<10	370	0.72	0.19	1.17	1.22	34.8	8.7	50	1.75
CC100765		0.36	0.49	1.26	10.9	<0.2	<10	320	0.67	0.12	1.06	1.25	25.6	5.9	43	1.79
CC100766		0.40	0.43	1.26	10.2	<0.2	<10	390	0.69	0.16	1.32	2.78	30.7	8.2	34	1.40
CC100767		0.36	1.00	1.22	12.3	<0.2	<10	490	0.75	0.20	3.62	3.52	31.9	9.5	36	2.32
CC100769		0.20	0.24	0.72	5.6	<0.2	<10	260	0.23	0.09	1.02	0.28	16.60	3.6	20	0.74
CC100770		0.36	0.71	1.91	14.4	<0.2	<10	270	0.56	0.30	0.71	0.89	23.9	6.3	65	4.78
CC91061		0.26	2.37	1.29	16.0	<0.2	<10	290	0.75	0.20	2.10	2.28	35.6	7.0	42	3.12
CC91062		0.26	2.47	1.34	15.6	<0.2	<10	210	0.77	0.14	2.43	1.46	32.5	5.7	48	3.77
CC91063		0.36	4.32	1.30	88.6	<0.2	<10	150	0.79	0.17	2.46	3.82	32.7	5.4	46	5.49
CC91064		0.40	2.81	1.74	17.1	<0.2	<10	100	0.91	0.25	1.49	1.46	37.6	8.8	49	7.10
CC91065		0.36	1.63	1.33	14.2	<0.2	<10	100	0.70	0.16	3.04	1.20	28.5	6.6	26	6.69
CC91066		0.26	2.09	1.68	14.7	<0.2	<10	110	0.75	0.17	2.40	1.29	33.9	6.4	31	6.98
CC91067		0.32	1.49	1.07	14.8	<0.2	<10	190	0.63	0.15	1.73	1.57	28.6	6.3	24	3.35
CC91068		0.24	0.67	1.23	25.7	<0.2	<10	270	0.72	0.16	1.12	1.34	34.2	7.0	27	2.26
CC91069		0.26	0.47	1.23	22.2	<0.2	<10	190	0.65	0.19	0.86	0.82	30.0	6.8	23	1.47
CC91070		0.30	0.31	1.14	20.1	<0.2	<10	220	0.64	0.17	1.12	0.86	28.2	5.7	18	1.23
CC91071		0.24	0.48	1.00	12.2	<0.2	<10	230	0.53	0.11	5.92	0.67	21.5	4.7	15	2.14
CC91072		0.28	0.42	0.93	11.5	<0.2	<10	220	0.51	0.11	5.86	0.87	21.0	4.8	16	2.57
CC91073		0.34	0.82	1.48	8.8	<0.2	<10	150	0.72	0.13	2.57	0.94	21.7	6.5	26	6.54
CC91074		0.28	0.66	1.80	20.4	<0.2	<10	110	0.97	0.15	1.69	0.52	34.1	6.2	28	6.97
CC91075		0.28	0.64	0.99	14.1	<0.2	<10	300	0.56	0.12	2.31	0.66	20.2	5.1	17	2.51
CC91076		0.30	0.58	1.38	10.9	<0.2	<10	150	0.74	0.13	3.25	0.52	27.7	6.0	19	5.15
CC91077		0.34	0.63	1.86	14.1	<0.2	<10	130	0.98	0.16	2.78	0.42	30.8	6.8	28	7.16
CC91078		0.34	2.17	1.40	15.5	<0.2	<10	470	0.92	0.18	2.78	1.74	31.0	7.2	30	3.56
CC91079		0.36	1.77	1.20	18.3	<0.2	<10	230	0.68	0.16	3.50	1.45	30.1	7.0	31	4.19
CC91080		0.22	2.13	1.28	15.5	<0.2	<10	350	0.81	0.20	2.20	1.48	33.1	8.7	30	3.21
CC91081		0.30	1.95	1.24	19.3	<0.2	<10	270	0.75	0.16	3.97	1.74	31.9	7.0	31	3.91
CC91082		0.30	1.88	1.37	18.0	<0.2	<10	230	0.64	0.20	1.02	0.75	34.6	6.6	34	3.36
CC91083		0.28	0.22	1.37	13.3	<0.2	<10	420	0.53	0.22	0.53	0.97	26.9	8.8	28	1.52
CC91084		0.30	0.84	1.45	14.2	<0.2	<10	610	0.97	0.19	1.14	0.74	30.8	7.6	34	2.01
CC91085		0.40	0.98	1.05	11.5	<0.2	<10	770	0.90	0.16	2.07	1.06	26.7	6.2	23	2.10
CC91086		0.26	0.60	0.77	6.8	<0.2	<10	450	0.45	0.10	1.44	0.66	16.45	4.9	16	1.54
CC91087		0.30	1.07	1.32	18.4	<0.2	<10	430	0.96	0.19	1.80	1.84	26.8	9.1	31	3.30
CC91088		0.38	1.63	1.35	17.4	<0.2	<10	490	0.80	0.16	1.62	1.55	26.6	8.9	33	4.57

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Finalized Date: 2- SEP- 2010
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CERTIFICATE OF ANALYSIS VA10113810

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
CC100758		25.5	1.02	2.90	0.07	0.06	0.04	0.016	0.11	8.5	9.3	0.54	548	0.83	0.02	0.66
CC100759		20.1	1.88	5.16	0.07	0.10	0.04	0.028	0.17	19.0	21.4	0.90	257	1.49	0.02	1.45
CC100760		23.7	1.65	4.66	0.07	0.08	0.09	0.029	0.19	13.8	18.9	0.83	162	3.37	0.01	1.17
CC100761		22.8	1.08	3.62	0.06	0.07	0.04	0.021	0.11	8.7	12.2	0.86	196	0.75	0.04	0.97
CC100762		42.2	1.21	4.12	0.07	0.12	0.07	0.023	0.19	14.3	12.9	0.95	207	1.29	0.03	1.27
CC100763		44.8	1.48	4.06	0.07	0.07	0.07	0.024	0.16	14.2	12.0	0.82	274	2.07	0.02	0.97
CC100764		43.3	1.74	5.16	0.06	0.06	0.08	0.032	0.16	18.7	18.2	0.78	247	2.16	0.02	1.33
CC100765		31.4	1.38	3.69	0.06	0.05	0.05	0.023	0.12	13.3	14.1	0.81	352	1.87	0.03	0.86
CC100766		30.9	1.73	3.88	0.05	0.07	0.05	0.025	0.18	16.3	13.8	0.57	199	2.32	0.01	0.95
CC100767		59.2	1.97	3.96	0.06	0.10	0.08	0.029	0.18	17.8	13.4	0.71	425	3.96	0.02	0.86
CC100769		10.9	0.95	2.69	<0.05	0.05	0.05	0.013	0.07	8.4	8.6	0.38	130	1.37	0.02	0.67
CC100770		21.8	1.57	7.05	0.07	0.04	0.08	0.037	0.15	13.4	27.0	1.32	152	2.34	0.01	1.35
CC91061		42.4	1.77	3.99	0.07	0.08	0.11	0.036	0.17	22.2	15.0	0.71	261	3.76	0.01	0.82
CC91062		44.9	1.48	3.72	0.08	0.10	0.13	0.030	0.16	22.7	16.5	1.56	220	2.70	<0.01	0.28
CC91063		59.3	1.57	4.22	0.09	0.11	0.11	0.157	0.20	21.3	20.0	1.36	176	6.66	0.01	0.32
CC91064		75.5	1.80	6.68	0.10	0.16	0.06	0.048	0.20	22.6	23.6	1.73	163	6.65	<0.01	0.18
CC91065		29.8	1.37	3.56	0.07	0.12	0.04	0.031	0.23	15.3	16.5	1.65	182	3.60	<0.01	0.17
CC91066		38.5	1.65	5.27	0.07	0.11	0.06	0.029	0.20	16.6	22.8	2.20	273	3.02	<0.01	0.20
CC91067		42.4	1.34	3.27	0.07	0.08	0.06	0.029	0.15	15.4	15.0	0.93	378	1.59	0.01	0.34
CC91068		31.0	1.67	3.57	0.05	0.06	0.06	0.031	0.12	18.4	12.1	0.53	1560	2.65	0.01	0.60
CC91069		17.5	1.89	4.01	0.05	0.06	0.03	0.026	0.10	15.3	10.6	0.40	453	3.94	0.01	1.17
CC91070		19.5	1.62	3.52	0.05	0.06	0.05	0.025	0.09	15.9	11.0	0.38	358	3.61	0.01	0.81
CC91071		19.0	1.31	3.02	<0.05	0.05	0.03	0.019	0.10	11.7	11.8	0.54	264	4.73	0.01	0.52
CC91072		22.6	1.42	2.69	0.05	0.06	0.04	0.020	0.14	11.5	11.7	0.59	226	11.60	0.01	0.47
CC91073		36.2	1.45	4.45	0.06	0.06	0.03	0.033	0.23	10.8	25.4	1.47	268	2.21	0.01	0.33
CC91074		34.5	1.73	5.22	0.06	0.11	0.04	0.032	0.24	17.4	28.0	1.91	275	2.97	<0.01	0.36
CC91075		28.0	1.41	2.92	0.05	0.05	0.05	0.020	0.13	11.6	12.6	0.63	238	5.46	0.02	0.55
CC91076		23.0	1.43	3.85	0.06	0.08	0.03	0.021	0.19	13.7	19.4	1.42	284	2.00	0.01	0.39
CC91077		32.9	1.72	5.54	0.07	0.09	0.02	0.028	0.31	15.7	23.4	1.93	272	7.42	<0.01	0.37
CC91078		78.6	1.63	4.56	0.07	0.10	0.10	0.037	0.16	17.7	22.2	1.28	397	1.29	0.01	0.97
CC91079		38.0	1.69	3.92	0.07	0.09	0.08	0.030	0.20	17.4	18.0	1.15	284	3.58	<0.01	0.61
CC91080		40.3	1.65	4.38	0.07	0.06	0.08	0.031	0.15	18.3	19.6	1.01	608	2.26	0.01	0.93
CC91081		43.6	1.67	3.94	0.07	0.08	0.09	0.030	0.19	18.3	17.0	1.16	372	3.61	0.01	0.73
CC91082		19.9	1.76	4.54	0.06	0.07	0.09	0.035	0.19	19.6	22.3	1.14	166	2.48	<0.01	0.74
CC91083		23.1	2.05	4.80	0.07	0.03	0.03	0.027	0.12	13.5	13.6	0.64	392	2.42	0.03	1.22
CC91084		72.6	1.82	5.08	0.11	0.07	0.07	0.032	0.18	17.4	19.0	1.17	298	3.59	0.04	1.22
CC91085		61.8	1.45	3.49	0.10	0.07	0.07	0.023	0.13	16.2	12.0	0.72	565	3.43	0.04	1.03
CC91086		34.0	1.07	2.87	0.07	0.06	0.05	0.016	0.10	8.6	8.4	0.50	293	1.67	0.04	0.81
CC91087		67.1	1.84	4.35	0.11	0.13	0.05	0.031	0.22	14.4	15.5	1.20	412	6.80	0.04	1.21
CC91088		33.8	1.85	4.54	0.12	0.10	0.06	0.034	0.28	12.1	16.9	1.45	610	7.35	0.03	1.38

***** See Appendix Page for comments regarding this certificate *****

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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 2- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113810

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
CC100758		18.0	960	9.1	14.8	0.004	0.09	1.59	1.8	7.8	0.4	87.9	<0.01	0.03	0.9	0.021
CC100759		30.3	970	16.0	23.9	<0.001	0.01	1.12	4.3	1.7	0.8	62.8	<0.01	0.04	4.6	0.032
CC100760		32.2	2220	11.0	23.6	0.002	0.03	3.75	4.0	2.6	0.7	62.4	<0.01	0.05	2.8	0.034
CC100761		21.1	1930	7.4	16.4	0.001	0.05	1.00	2.4	3.4	0.4	98.5	0.01	0.03	1.3	0.034
CC100762		28.3	1940	11.0	22.8	0.005	0.02	1.63	4.1	2.6	0.8	101.0	<0.01	0.04	3.4	0.041
CC100763		38.6	1920	13.4	22.8	0.002	0.05	2.27	3.1	3.3	0.7	110.5	0.01	0.05	1.7	0.029
CC100764		38.6	930	15.2	22.4	0.001	0.02	1.69	4.0	2.1	0.9	56.8	<0.01	0.05	2.3	0.030
CC100765		24.4	750	12.6	19.0	0.001	0.03	1.37	3.5	2.1	1.1	47.7	<0.01	0.04	1.5	0.037
CC100766		28.8	840	13.7	19.3	0.001	0.03	1.71	2.9	3.7	0.7	56.6	<0.01	0.04	2.2	0.021
CC100767		53.2	1400	15.7	19.4	0.003	0.04	2.88	3.4	3.4	0.6	128.5	<0.01	0.06	2.1	0.020
CC100769		11.0	930	8.8	7.2	0.002	0.04	0.59	2.0	1.5	0.9	52.3	<0.01	0.02	1.7	0.021
CC100770		23.4	2540	47.7	26.6	0.002	0.03	1.79	4.0	2.6	4.1	46.6	<0.01	0.04	2.8	0.044
CC91061		45.1	3410	19.3	19.3	0.002	0.02	3.71	4.5	3.7	1.5	82.6	<0.01	0.06	2.5	0.022
CC91062		39.5	3310	13.7	19.6	0.003	0.03	3.82	4.0	5.4	1.0	88.4	0.01	0.05	1.8	0.011
CC91063		48.2	2500	212	26.9	0.007	0.06	4.88	4.3	9.1	13.7	84.3	<0.01	0.13	1.8	0.013
CC91064		59.7	1640	14.9	25.8	0.011	0.02	4.54	7.3	8.5	1.3	48.8	<0.01	0.25	3.8	0.013
CC91065		36.4	1100	11.8	23.4	0.011	0.03	3.44	4.0	5.3	0.5	81.3	<0.01	0.12	3.0	0.013
CC91066		37.5	1000	10.6	26.0	0.007	0.03	4.50	4.1	5.1	0.7	63.3	<0.01	0.21	2.6	0.014
CC91067		33.8	1060	12.8	17.5	0.004	0.04	2.61	3.0	3.8	1.3	58.7	<0.01	0.08	1.3	0.015
CC91068		32.5	880	30.7	14.1	0.001	0.02	2.64	3.7	2.4	2.7	39.1	<0.01	0.04	2.0	0.014
CC91069		24.3	290	15.7	11.4	<0.001	0.01	2.38	3.9	1.7	1.9	30.3	<0.01	0.04	3.1	0.033
CC91070		22.5	360	19.5	12.0	<0.001	0.02	2.04	3.3	1.9	0.9	40.9	<0.01	0.04	2.0	0.017
CC91071		24.6	670	13.9	16.8	0.001	0.04	1.98	2.0	2.6	1.1	150.5	<0.01	0.04	0.7	0.015
CC91072		34.6	1030	12.9	15.1	0.002	0.03	2.15	2.6	2.6	0.6	152.5	<0.01	0.05	1.4	0.017
CC91073		32.6	630	10.9	23.4	0.002	0.03	2.02	3.6	3.1	0.6	60.7	<0.01	0.05	1.6	0.027
CC91074		34.1	740	13.4	31.5	0.002	0.02	2.49	4.9	2.3	1.2	39.3	<0.01	0.04	3.5	0.025
CC91075		28.7	740	11.6	18.2	0.002	0.04	1.78	2.2	3.0	1.1	79.0	<0.01	0.05	0.8	0.020
CC91076		27.0	810	9.2	23.1	0.002	0.02	2.06	3.7	1.7	0.6	77.9	<0.01	0.04	2.7	0.023
CC91077		40.9	990	12.0	34.0	0.002	0.02	2.31	4.9	2.1	0.8	67.0	<0.01	0.05	2.9	0.028
CC91078		46.4	870	22.7	23.7	0.001	0.05	3.30	3.7	4.1	1.4	79.1	0.01	0.05	1.7	0.024
CC91079		39.2	1580	17.2	24.5	0.002	0.02	4.06	4.3	4.1	1.3	93.3	<0.01	0.05	3.1	0.020
CC91080		37.6	1150	18.9	23.6	0.003	0.05	3.14	3.3	4.7	0.9	72.6	<0.01	0.06	1.1	0.024
CC91081		39.0	1510	20.3	23.6	0.002	0.02	3.47	4.3	3.6	1.9	103.5	<0.01	0.06	2.8	0.021
CC91082		27.0	1750	27.9	22.5	0.003	0.01	2.65	4.3	2.0	3.3	44.3	<0.01	0.06	3.9	0.021
CC91083		25.6	740	18.9	16.2	0.001	0.02	1.29	3.0	1.8	0.8	26.9	<0.01	0.04	1.6	0.033
CC91084		43.6	750	18.7	24.5	0.001	0.04	1.99	4.3	3.4	1.1	46.2	0.01	0.06	2.1	0.031
CC91085		29.6	970	14.1	17.8	0.003	0.07	1.73	2.6	4.0	0.7	66.8	0.01	0.05	1.0	0.024
CC91086		23.1	930	8.1	13.4	0.002	0.06	1.24	2.0	3.0	0.5	51.7	0.01	0.03	0.9	0.027
CC91087		50.5	1050	18.4	28.2	0.003	0.08	2.69	3.3	6.2	0.9	56.2	0.01	0.06	1.6	0.033
CC91088		40.5	1490	20.5	31.9	0.003	0.07	2.75	4.2	4.5	6.9	52.9	0.01	0.07	2.9	0.043

***** See Appendix Page for comments regarding this certificate *****

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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 2- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113810

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Tl	U	V	W	Y	Zn	Zr
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.05	1	0.05	0.05	2	0.5
CC100758		0.18	1.06	39	<0.05	6.32	65	2.5
CC100759		0.28	0.80	60	0.10	12.70	92	4.1
CC100760		0.40	1.10	77	0.43	11.45	152	2.8
CC100761		0.23	3.00	49	0.07	9.23	70	2.9
CC100762		0.37	0.92	58	0.09	17.25	123	5.2
CC100763		0.32	1.65	61	0.10	12.60	120	2.7
CC100764		0.28	0.87	65	0.12	16.10	105	2.2
CC100765		0.27	1.13	55	0.81	15.95	94	1.5
CC100766		0.22	1.05	51	0.07	10.40	133	2.6
CC100767		0.32	1.71	66	0.09	15.70	164	3.7
CC100769		0.11	0.78	33	<0.05	5.60	56	1.8
CC100770		0.54	1.46	101	0.21	12.15	186	1.8
CC91061		0.50	1.80	52	0.10	21.5	135	2.2
CC91062		0.48	2.17	43	0.05	27.3	106	2.9
CC91063		0.78	1.86	49	0.06	24.7	257	3.9
CC91064		0.42	1.57	63	<0.05	18.60	147	7.0
CC91065		0.49	1.08	34	<0.05	13.10	107	4.7
CC91066		0.76	1.27	36	<0.05	15.00	107	4.3
CC91067		0.36	0.83	43	0.06	13.35	112	2.6
CC91068		0.25	0.72	46	0.15	15.70	99	1.9
CC91069		0.18	0.56	43	0.15	11.55	79	2.4
CC91070		0.20	0.50	38	0.12	14.05	68	1.9
CC91071		0.34	0.81	36	0.06	11.30	47	1.6
CC91072		0.42	1.16	42	0.05	11.15	70	2.4
CC91073		0.27	0.62	35	<0.05	9.51	89	2.7
CC91074		0.42	0.63	36	<0.05	13.75	78	4.6
CC91075		0.34	1.22	38	<0.05	10.70	55	1.8
CC91076		0.37	0.64	29	<0.05	10.60	74	3.3
CC91077		0.49	0.81	43	<0.05	13.80	75	3.6
CC91078		0.42	1.48	40	0.10	20.9	95	3.4
CC91079		0.44	1.27	43	0.05	17.45	140	3.8
CC91080		0.33	1.68	43	0.13	18.10	101	2.1
CC91081		0.49	1.22	45	0.07	19.20	120	3.2
CC91082		0.39	1.11	51	0.09	14.40	159	2.7
CC91083		0.21	1.08	54	0.21	7.89	108	0.7
CC91084		0.39	1.33	66	0.14	23.6	103	2.4
CC91085		0.31	2.61	49	0.12	25.3	81	2.5
CC91086		0.23	1.15	37	0.08	10.60	63	2.1
CC91087		0.51	1.45	66	0.14	23.8	130	4.1
CC91088		0.62	1.44	73	0.13	17.05	185	4.3

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Finalized Date: 2- SEP- 2010
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Project: KEG

CERTIFICATE OF ANALYSIS VA10113810

Sample Description	Method	WEI- 21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
CC91089		0.30	0.86	1.30	12.7	<0.2	<10	770	0.82	0.18	1.44	0.86	28.2	7.5	29	2.09
CC91090		0.30	0.47	1.25	12.1	<0.2	<10	430	0.76	0.16	1.14	0.91	25.0	6.2	24	1.38
CC91091		0.30	0.51	1.71	18.2	<0.2	<10	180	0.97	0.17	0.77	1.09	33.7	8.9	36	3.26
CC91092		0.30	1.33	1.13	11.7	<0.2	<10	200	0.71	0.12	2.67	1.21	20.9	5.9	27	3.24
CC91093		0.38	1.18	1.21	14.1	<0.2	<10	400	0.73	0.15	2.13	1.21	23.9	6.1	29	3.53
CC89651		0.30	0.72	1.03	15.8	<0.2	<10	580	0.43	0.21	0.92	3.11	23.2	8.5	22	0.73
CC89652		0.36	0.41	0.96	19.2	<0.2	<10	480	0.51	0.22	0.55	0.89	26.9	8.4	21	0.73
CC89653		0.26	0.26	1.11	17.5	<0.2	<10	460	0.60	0.24	0.44	0.51	30.3	9.0	22	0.70
CC89654		0.24	0.33	1.52	21.7	<0.2	<10	430	0.82	0.29	0.40	0.49	32.2	10.9	27	1.09
CC89655		0.28	0.57	0.94	6.3	<0.2	<10	260	0.62	0.13	1.06	1.10	14.10	5.7	19	1.24
CC89656		0.24	0.48	0.88	10.9	<0.2	<10	250	0.48	0.10	1.22	1.04	13.00	4.8	15	1.13
CC89657		0.24	0.57	0.93	14.3	<0.2	<10	130	0.51	0.17	1.34	1.48	13.70	6.1	19	1.38
CC89658		0.28	1.07	1.64	13.8	<0.2	<10	390	1.01	0.36	1.18	1.50	23.9	9.6	37	1.37
CC89659		0.22	1.01	1.61	12.1	<0.2	<10	310	0.82	0.22	1.51	1.42	18.35	8.5	36	2.18
CC89660		0.30	0.82	1.63	12.5	<0.2	<10	380	0.72	0.24	0.74	0.88	18.95	8.8	38	2.72
CC89661		0.14	1.51	1.78	31.3	<0.2	<10	280	0.90	0.21	2.35	3.59	18.20	11.3	48	3.04
CC89662		0.20	0.59	1.23	7.1	<0.2	<10	170	0.47	0.13	1.83	1.28	18.35	4.7	60	1.84
CC89663		0.14	0.43	0.98	4.7	<0.2	<10	190	0.52	0.10	1.65	1.68	15.65	4.0	44	1.34
CC89664		0.36	0.41	0.96	7.3	<0.2	<10	190	0.40	0.14	1.05	0.97	14.05	4.6	33	1.39
CC89665		0.30	1.21	2.05	14.3	<0.2	<10	340	1.08	0.16	1.84	2.09	25.4	13.1	55	3.40
CC89666		0.20	0.73	1.22	19.6	<0.2	<10	420	0.70	0.23	1.14	3.58	26.8	9.4	28	2.21
CC89667		0.40	0.64	1.62	17.8	<0.2	<10	320	0.75	0.24	1.22	1.73	26.3	9.6	60	2.24
CC89668		0.30	0.67	1.60	8.3	<0.2	<10	260	0.49	0.17	1.91	2.10	24.2	7.9	73	2.15
CC89669		0.24	0.65	1.70	7.8	<0.2	<10	280	0.59	0.11	2.78	2.11	23.9	8.6	72	1.85
CC89670		0.18	0.84	2.03	4.8	<0.2	<10	160	0.64	0.09	2.43	2.65	21.7	10.8	76	2.43
CC89671		0.24	0.91	2.21	7.2	<0.2	<10	160	0.81	0.11	2.92	8.01	22.6	13.0	84	2.61
CC89672		0.30	0.96	1.28	6.1	<0.2	<10	210	0.73	0.09	2.73	4.36	18.85	4.3	98	2.26
CC89673		0.18	0.41	0.90	3.3	<0.2	<10	80	0.36	0.07	1.53	0.84	8.32	3.6	29	1.01
CC89674		0.14	1.20	2.05	27.7	<0.2	<10	650	1.16	0.19	2.66	5.50	30.9	8.4	120	4.59
CC89675		0.16	0.47	1.04	8.3	<0.2	<10	310	0.53	0.07	2.47	1.49	14.10	3.9	56	1.58
CC89676		0.32	1.42	2.14	15.8	<0.2	<10	550	1.02	0.22	2.82	4.18	31.6	9.1	125	4.34
CC89677		0.16	0.89	1.31	10.0	<0.2	<10	410	0.57	0.11	2.33	3.29	18.45	5.2	72	2.02
CC89678		0.22	0.71	1.17	7.1	<0.2	<10	300	0.51	0.10	2.31	2.65	14.90	4.0	63	1.90
CC89679		0.22	1.20	1.95	15.3	<0.2	<10	450	0.85	0.15	4.60	4.61	28.4	6.6	133	4.20
CC89680		0.22	0.60	0.80	11.3	<0.2	<10	160	0.25	0.39	0.40	1.81	13.90	3.3	20	2.18
CC89681		0.24	1.45	2.72	35.9	<0.2	<10	340	1.04	0.40	0.87	1.84	22.5	10.8	49	5.81
CC89682		0.28	1.32	2.86	65.7	<0.2	<10	390	0.88	1.06	0.91	3.71	22.3	16.9	55	6.32
CC89683		0.24	1.22	3.16	47.6	<0.2	<10	420	1.24	0.48	0.81	2.01	21.4	12.6	52	6.90
CC89684		0.26	0.85	2.58	47.0	<0.2	<10	430	0.79	0.42	0.49	1.46	20.6	11.4	47	5.65
CC89685		0.28	0.87	2.79	34.7	<0.2	<10	410	0.88	0.40	0.56	1.07	19.15	10.4	49	6.07

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 2- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113810

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
CC91089		42.6	1.62	4.48	0.10	0.08	0.06	0.028	0.16	14.7	16.6	0.98	282	3.16	0.04	1.30
CC91090		30.6	1.59	4.39	0.08	0.04	0.04	0.024	0.11	13.9	11.5	0.55	210	3.23	0.04	1.33
CC91091		40.9	1.96	5.90	0.13	0.10	0.04	0.032	0.21	17.6	20.4	1.42	361	6.96	0.03	1.60
CC91092		39.8	1.34	3.82	0.10	0.08	0.05	0.023	0.20	11.3	14.1	1.14	318	3.55	0.03	0.92
CC91093		39.3	1.53	4.08	0.10	0.08	0.05	0.027	0.21	12.5	14.4	1.19	306	5.98	0.03	1.13
CC89651		29.1	2.00	3.81	0.08	0.05	0.04	0.021	0.08	12.0	12.5	0.37	571	4.94	0.04	1.37
CC89652		46.4	1.93	3.53	0.08	0.05	0.06	0.026	0.10	14.3	14.0	0.30	248	5.29	0.05	1.25
CC89653		27.7	2.15	4.11	0.09	0.08	0.03	0.022	0.11	16.4	15.7	0.32	269	3.31	0.04	1.38
CC89654		33.1	2.34	5.31	0.10	0.12	0.06	0.027	0.11	15.1	14.6	0.41	383	3.02	0.04	1.57
CC89655		31.4	1.28	3.53	0.06	0.05	0.06	0.018	0.05	7.3	9.8	0.36	281	1.19	0.06	0.74
CC89656		31.7	1.27	3.15	0.07	0.05	0.07	0.026	0.03	6.7	8.6	0.23	231	6.24	0.06	0.61
CC89657		27.4	1.30	3.67	0.07	0.06	0.07	0.022	0.03	7.1	9.4	0.24	262	3.46	0.06	0.67
CC89658		53.5	2.21	5.89	0.10	0.08	0.10	0.033	0.05	12.7	18.2	0.69	443	5.16	0.07	1.17
CC89659		46.2	2.08	6.05	0.10	0.09	0.08	0.032	0.06	9.3	19.3	0.67	322	5.89	0.09	1.49
CC89660		35.2	1.89	6.30	0.09	0.06	0.08	0.028	0.08	9.8	20.5	0.74	392	4.29	0.07	1.25
CC89661		78.9	3.03	6.45	0.14	0.10	0.09	0.059	0.12	9.8	20.9	0.92	360	18.85	0.08	1.31
CC89662		22.2	1.11	5.10	0.09	0.07	0.06	0.024	0.07	11.4	12.0	1.09	163	0.65	0.05	1.21
CC89663		23.9	1.01	3.77	0.08	0.05	0.04	0.017	0.06	10.0	8.2	0.63	197	0.77	0.07	0.65
CC89664		21.5	1.15	3.70	0.07	0.04	0.05	0.019	0.05	8.2	8.4	0.45	201	1.83	0.05	0.75
CC89665		73.8	2.57	7.77	0.16	0.09	0.05	0.040	0.29	12.3	26.0	1.48	590	8.96	0.09	1.41
CC89666		68.4	2.16	4.98	0.10	0.06	0.08	0.040	0.05	15.1	14.6	0.38	253	6.38	0.05	0.83
CC89667		35.4	1.94	6.26	0.10	0.07	0.08	0.032	0.09	15.0	18.4	0.87	581	3.41	0.05	1.20
CC89668		25.6	1.41	5.50	0.12	0.08	0.07	0.029	0.07	14.7	17.5	0.90	197	1.24	0.07	1.04
CC89669		19.4	1.75	5.67	0.11	0.08	0.04	0.028	0.06	15.2	14.5	1.28	278	0.74	0.11	1.03
CC89670		22.8	2.03	6.28	0.12	0.08	0.03	0.028	0.09	12.2	15.3	1.74	332	0.71	0.15	1.04
CC89671		38.4	2.48	7.08	0.13	0.12	0.04	0.032	0.08	12.9	15.2	1.78	328	1.71	0.16	1.21
CC89672		35.2	1.12	4.94	0.12	0.06	0.06	0.025	0.09	15.0	10.2	0.95	211	1.22	0.10	0.84
CC89673		16.3	0.80	3.51	0.06	0.05	0.03	0.014	0.04	4.7	8.5	0.54	167	0.56	0.07	0.72
CC89674		50.1	2.43	7.54	0.15	0.10	0.06	0.050	0.25	19.1	19.7	1.43	281	8.26	0.05	1.14
CC89675		24.4	0.99	3.69	0.09	0.06	0.03	0.016	0.06	8.9	8.0	0.60	109	1.80	0.06	0.70
CC89676		48.5	2.03	6.99	0.10	0.12	0.06	0.046	0.17	18.9	22.7	1.52	217	3.06	0.07	1.08
CC89677		31.0	1.21	4.31	0.05	0.06	0.04	0.028	0.08	11.7	13.1	0.87	318	1.79	0.06	0.59
CC89678		41.6	0.98	3.92	0.07	0.07	0.04	0.024	0.06	9.9	11.8	0.75	64	1.31	0.05	0.56
CC89679		37.0	1.59	6.76	0.10	0.10	0.04	0.044	0.23	18.6	19.4	1.66	236	4.71	0.07	1.00
CC89680		26.1	1.29	3.86	<0.05	<0.02	0.03	0.017	0.05	7.1	7.3	0.21	58	2.33	0.02	0.39
CC89681		135.0	3.50	8.55	0.08	0.04	0.05	0.052	0.21	11.9	37.1	1.15	239	7.71	0.04	1.76
CC89682		126.0	3.75	9.30	0.10	0.05	0.06	0.080	0.24	12.2	40.4	1.40	300	8.07	0.04	1.67
CC89683		149.5	4.82	10.10	0.15	0.06	0.03	0.065	0.44	11.6	39.1	1.34	218	14.10	0.05	1.95
CC89684		94.6	3.20	8.55	0.08	0.03	0.04	0.052	0.24	10.9	35.4	1.12	237	8.03	0.03	1.58
CC89685		96.2	3.85	9.27	0.11	0.04	0.04	0.051	0.31	10.4	32.9	1.19	297	11.50	0.03	1.74

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VANCOUVER BC V6B 1L8

Finalized Date: 2- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113810

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
CC91089		34.6	780	16.8	19.7	0.002	0.05	1.80	3.4	3.4	1.0	53.5	0.01	0.05	1.6	0.030
CC91090		24.7	520	12.6	17.4	0.001	0.05	1.36	2.7	3.2	0.8	40.4	<0.01	0.05	1.1	0.027
CC91091		39.6	530	20.6	31.3	0.001	0.04	3.18	5.1	4.5	1.1	32.9	0.01	0.06	3.8	0.046
CC91092		32.0	960	13.1	26.0	0.004	0.06	2.03	3.1	4.9	0.8	68.7	0.01	0.06	1.4	0.028
CC91093		34.7	1210	14.1	28.0	0.004	0.07	2.37	3.4	4.9	0.9	59.7	0.01	0.05	1.8	0.032
CC89651		33.9	850	9.8	11.3	0.002	0.05	1.92	3.5	1.7	0.4	41.5	<0.01	0.03	2.8	0.037
CC89652		48.4	610	10.3	14.8	0.002	0.03	1.58	3.9	1.3	0.4	32.3	<0.01	0.04	4.0	0.035
CC89653		28.7	490	10.9	15.0	0.001	0.02	1.29	4.0	1.2	0.5	28.5	<0.01	0.04	5.3	0.038
CC89654		36.4	370	11.9	15.5	0.001	0.02	1.62	5.5	1.5	0.6	24.6	<0.01	0.05	7.0	0.040
CC89655		27.1	690	7.0	9.7	0.001	0.08	1.35	2.1	3.6	0.3	34.2	<0.01	0.05	1.1	0.028
CC89656		33.7	490	7.2	5.0	0.002	0.05	2.10	1.7	2.6	0.3	33.2	<0.01	0.06	0.7	0.021
CC89657		37.0	760	7.0	5.5	0.001	0.06	1.68	1.8	2.4	0.3	40.7	<0.01	0.07	0.9	0.020
CC89658		58.2	790	13.8	11.7	0.002	0.06	2.59	4.1	3.9	0.6	41.8	0.01	0.10	2.7	0.032
CC89659		47.0	840	12.9	13.3	0.003	0.08	2.57	3.6	4.1	0.6	49.6	0.01	0.09	2.5	0.045
CC89660		41.8	870	14.4	17.0	0.003	0.05	1.93	3.8	3.2	0.5	35.9	<0.01	0.06	2.4	0.042
CC89661		80.8	1190	18.6	22.3	0.009	0.21	5.04	3.8	9.4	0.7	75.9	0.01	0.14	2.3	0.041
CC89662		24.5	2690	6.9	20.7	0.001	0.06	1.06	3.5	2.2	0.4	50.9	0.01	0.05	1.7	0.044
CC89663		24.8	2310	5.2	11.2	0.002	0.05	1.40	2.4	2.4	0.3	51.5	<0.01	0.04	1.1	0.034
CC89664		21.5	1540	6.3	10.6	<0.001	0.05	1.08	2.2	2.4	0.3	41.2	<0.01	0.05	1.1	0.030
CC89665		62.4	1390	12.6	30.3	0.009	0.11	4.59	5.5	10.8	0.6	64.3	<0.01	0.08	3.3	0.062
CC89666		44.8	1030	12.3	10.1	0.004	0.08	4.81	2.5	6.3	0.6	54.5	0.01	0.08	1.4	0.025
CC89667		39.0	2350	12.2	20.5	0.001	0.05	1.77	3.9	2.8	0.6	51.3	0.01	0.06	2.3	0.044
CC89668		43.9	3740	8.1	14.8	0.001	0.07	1.38	3.1	3.5	0.5	89.4	0.01	0.04	1.7	0.041
CC89669		29.0	4320	6.9	10.0	0.002	0.07	1.50	2.9	3.6	0.4	106.0	0.01	0.06	1.7	0.046
CC89670		36.5	3670	6.1	15.6	0.002	0.06	0.96	3.0	2.9	0.4	113.5	0.01	0.06	2.0	0.054
CC89671		50.1	3630	6.9	15.5	0.002	0.08	2.35	3.5	4.0	0.5	103.0	0.01	0.06	2.2	0.053
CC89672		34.7	4360	5.2	12.8	0.001	0.07	1.15	2.6	3.4	0.4	121.5	0.01	0.04	0.9	0.038
CC89673		15.8	1160	4.3	6.6	0.001	0.07	0.63	1.5	2.8	0.2	51.2	<0.01	0.05	0.8	0.030
CC89674		59.5	5540	11.7	33.1	0.002	0.15	5.69	4.6	8.9	0.7	128.5	0.01	0.08	3.4	0.046
CC89675		25.9	2320	4.0	8.4	0.002	0.09	1.63	1.7	5.3	0.3	77.7	<0.01	0.03	0.8	0.030
CC89676		68.4	5530	11.8	22.1	0.002	0.03	2.38	4.8	2.0	0.7	113.5	0.01	0.05	4.5	0.053
CC89677		34.0	4250	6.7	10.0	0.002	0.07	1.89	2.2	3.4	0.3	82.2	<0.01	0.04	1.0	0.029
CC89678		31.9	2880	5.3	7.9	0.004	0.10	1.85	1.8	4.5	0.3	72.8	<0.01	0.03	0.7	0.028
CC89679		56.3	6240	9.2	24.0	0.001	0.05	2.42	4.8	3.8	0.6	147.0	<0.01	0.05	4.0	0.053
CC89680		12.8	610	14.5	12.8	0.002	0.03	2.49	0.9	2.3	0.6	23.2	<0.01	0.02	<0.2	0.030
CC89681		45.0	1930	19.0	27.8	0.005	0.11	7.17	5.0	3.7	1.3	83.9	<0.01	0.05	2.7	0.081
CC89682		56.7	2130	34.5	28.8	0.005	0.10	12.50	5.2	3.4	1.5	93.9	<0.01	0.07	2.8	0.083
CC89683		62.2	3180	23.7	34.4	0.003	0.22	14.10	5.3	5.0	1.5	147.0	<0.01	0.08	5.1	0.098
CC89684		54.1	2050	29.8	29.0	0.002	0.12	6.19	4.1	2.6	1.8	69.4	<0.01	0.05	2.9	0.072
CC89685		40.7	2130	21.6	30.9	0.002	0.14	8.67	4.5	4.0	1.2	92.0	<0.01	0.06	2.7	0.087

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VANCOUVER BC V6B 1L8

Finalized Date: 2- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113810

Sample Description	Method Analyte Units LOR	ME- MS41 Tl ppm 0.02	ME- MS41 U ppm 0.05	ME- MS41 V ppm 1	ME- MS41 W ppm 0.05	ME- MS41 Y ppm 0.05	ME- MS41 Zn ppm 2	ME- MS41 Zr ppm 0.5
CC91089		0.34	1.90	58	0.13	19.00	100	2.4
CC91090		0.27	1.11	50	0.14	15.15	78	1.3
CC91091		0.54	1.17	72	0.17	23.5	112	3.2
CC91092		0.46	1.41	48	0.10	16.75	99	2.8
CC91093		0.51	1.37	59	0.11	18.25	125	3.1
CC89651		0.11	2.31	43	0.22	8.37	241	1.5
CC89652		0.15	0.97	42	0.24	11.30	120	1.9
CC89653		0.13	0.68	46	0.41	10.35	107	3.1
CC89654		0.19	1.09	57	0.24	7.78	106	5.2
CC89655		0.15	1.53	37	0.21	8.96	84	1.8
CC89656		0.43	1.17	40	0.26	7.70	89	2.1
CC89657		0.36	1.27	47	0.23	8.13	147	2.8
CC89658		0.26	2.42	74	0.36	15.30	192	3.2
CC89659		0.33	2.20	67	0.30	11.45	170	4.0
CC89660		0.27	1.64	66	0.23	9.99	158	2.4
CC89661		1.08	6.75	94	0.40	14.80	271	4.8
CC89662		0.48	1.77	61	0.26	13.85	90	3.1
CC89663		0.41	1.20	54	0.14	11.65	88	2.2
CC89664		0.23	1.32	43	0.20	8.58	94	1.7
CC89665		0.45	3.13	96	0.22	15.75	200	3.9
CC89666		0.30	2.22	68	0.28	11.85	191	2.1
CC89667		0.38	1.77	77	0.28	14.70	146	2.4
CC89668		0.43	2.34	71	0.24	16.95	212	3.5
CC89669		0.42	2.66	60	0.29	19.90	134	3.3
CC89670		0.38	1.58	58	0.15	17.75	140	3.4
CC89671		0.68	2.03	83	0.20	19.30	214	5.1
CC89672		0.67	1.85	64	0.20	19.45	159	2.6
CC89673		0.16	0.80	32	0.09	6.39	68	2.6
CC89674		0.78	2.88	99	0.35	21.8	291	4.0
CC89675		0.36	2.19	46	0.15	11.00	105	2.8
CC89676		0.50	2.20	94	0.31	24.9	392	4.8
CC89677		0.36	1.92	54	0.19	13.35	234	2.3
CC89678		0.38	3.62	47	0.16	11.95	151	2.4
CC89679		0.65	2.67	89	0.30	23.9	292	4.2
CC89680		0.15	1.30	45	0.16	3.05	87	<0.5
CC89681		0.30	8.10	153	0.30	10.30	257	2.0
CC89682		0.32	6.43	196	0.27	10.65	735	2.2
CC89683		0.45	8.11	197	0.39	10.75	401	3.1
CC89684		0.30	3.92	144	0.28	8.15	388	1.3
CC89685		0.37	5.55	191	0.34	7.83	253	1.7

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 2- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113810

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg 0.02	ME- MS41 Ag ppm 0.01	ME- MS41 Al % 0.01	ME- MS41 As ppm 0.1	ME- MS41 Au ppm 0.2	ME- MS41 B ppm 10	ME- MS41 Ba ppm 10	ME- MS41 Be ppm 0.05	ME- MS41 Bi ppm 0.01	ME- MS41 Ca % 0.01	ME- MS41 Cd ppm 0.01	ME- MS41 Ce ppm 0.02	ME- MS41 Co ppm 0.1	ME- MS41 Cr ppm 1	ME- MS41 Cs ppm 0.05
CC89686		0.38	1.06	1.47	31.5	<0.2	<10	480	0.76	0.29	0.81	1.71	21.3	6.3	29	3.11
CC89687		0.20	0.71	1.43	19.6	<0.2	<10	490	0.56	0.26	0.65	0.87	19.30	6.2	27	2.85
CC89688		0.20	0.40	1.00	7.8	<0.2	<10	550	0.47	0.10	0.93	1.79	15.20	2.6	14	1.40
CC89689		0.20	0.45	1.35	20.7	<0.2	<10	210	0.35	0.31	0.55	0.31	11.10	5.0	29	3.82
CC89690		0.28	0.42	1.46	12.0	<0.2	<10	230	0.35	0.27	0.58	1.82	10.65	6.4	29	4.52
CC89691		0.20	0.59	1.69	26.4	<0.2	<10	260	0.49	0.36	0.38	1.21	14.55	6.2	32	5.35
CC89692		0.26	0.93	1.49	28.9	<0.2	<10	250	0.43	0.51	0.16	0.57	24.5	4.8	27	3.11
CC89693		0.32	1.25	1.74	19.9	<0.2	<10	150	0.40	0.35	0.10	0.22	24.9	4.8	27	2.38
CC89694		0.18	0.87	0.85	9.4	<0.2	<10	400	0.24	0.21	0.09	0.38	15.55	3.8	16	4.04
CC89695		0.22	0.30	1.99	17.9	<0.2	<10	330	0.58	0.30	0.09	0.22	21.6	10.2	36	6.19
CC89696		0.38	0.59	1.75	27.4	<0.2	<10	250	0.62	0.28	0.16	0.59	31.7	9.7	29	3.60
CC89697		0.26	0.98	1.30	87.7	<0.2	<10	450	0.48	0.29	0.19	0.77	25.2	25.0	26	4.05
CC89698		0.40	0.69	1.76	55.3	<0.2	<10	430	0.65	0.34	0.67	1.02	20.2	9.9	29	3.66
CC89699		0.18	0.38	0.80	17.6	<0.2	<10	420	0.39	0.14	0.62	2.31	12.05	3.9	14	1.84
CC89700		0.28	0.95	2.05	37.9	<0.2	<10	700	0.97	0.39	0.83	5.07	23.0	9.6	39	5.84

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C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 2- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113810

Sample Description	Method Analyte Units LOR	ME- MS41 Cu ppm 0.2	ME- MS41 Fe % 0.01	ME- MS41 Ga ppm 0.05	ME- MS41 Ge ppm 0.05	ME- MS41 Hf ppm 0.02	ME- MS41 Hg ppm 0.01	ME- MS41 In ppm 0.005	ME- MS41 K % 0.01	ME- MS41 La ppm 0.2	ME- MS41 Li ppm 0.1	ME- MS41 Mg % 0.01	ME- MS41 Mn ppm 5	ME- MS41 Mo ppm 0.05	ME- MS41 Na % 0.01	ME- MS41 Nb ppm 0.05
CC89686		90.9	1.70	5.17	0.05	0.04	0.09	0.033	0.07	11.4	17.5	0.51	267	3.86	0.02	0.97
CC89687		51.7	1.63	4.87	<0.05	0.02	0.06	0.027	0.07	9.9	16.3	0.47	222	3.60	0.03	0.93
CC89688		114.0	1.09	2.92	0.06	0.04	0.07	0.017	0.06	7.7	8.1	0.26	43	1.14	0.03	0.66
CC89689		69.2	2.00	5.57	0.05	0.02	0.03	0.030	0.11	6.0	20.5	0.61	81	2.78	0.03	1.39
CC89690		68.3	1.84	6.40	0.06	0.02	0.03	0.027	0.13	5.7	22.0	0.73	105	1.94	0.03	1.56
CC89691		114.5	2.31	5.82	0.06	0.02	0.03	0.048	0.20	7.7	22.3	0.71	79	2.16	0.03	1.68
CC89692		21.0	2.97	5.86	<0.05	<0.02	0.04	0.034	0.07	13.1	18.1	0.35	167	3.18	0.02	1.32
CC89693		17.4	2.56	6.63	<0.05	0.05	0.04	0.030	0.06	13.1	15.5	0.33	168	2.27	0.01	1.98
CC89694		37.9	1.16	3.82	<0.05	<0.02	0.06	0.016	0.05	7.9	10.1	0.20	70	1.41	0.02	0.20
CC89695		233	2.27	8.22	<0.05	<0.02	0.03	0.029	0.10	10.0	28.0	0.76	446	2.00	0.03	1.35
CC89696		76.1	2.36	5.49	0.05	0.03	0.04	0.035	0.06	15.7	18.2	0.54	230	2.35	0.02	1.40
CC89697		218	2.09	5.56	<0.05	0.02	0.06	0.041	0.05	10.1	16.6	0.44	239	3.61	0.02	0.72
CC89698		35.1	2.10	5.53	0.05	0.04	0.05	0.040	0.06	9.9	21.5	0.59	375	5.20	0.03	0.82
CC89699		45.3	1.08	2.87	<0.05	0.04	0.05	0.017	0.05	6.1	6.4	0.23	163	3.16	0.03	0.52
CC89700		74.5	2.02	6.32	0.06	0.06	0.09	0.053	0.07	11.9	27.6	1.10	297	3.17	0.02	1.33

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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 2- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113810

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
CC89686		31.8	1200	24.4	18.8	0.001	0.09	5.01	3.2	2.1	1.2	51.0	<0.01	0.03	1.8	0.033
CC89687		25.8	1020	17.7	17.0	0.002	0.09	3.19	2.4	1.7	1.0	43.8	<0.01	0.04	1.1	0.032
CC89688		19.7	850	7.7	6.5	0.007	0.19	4.99	1.5	5.7	0.3	56.4	<0.01	0.02	0.6	0.028
CC89689		21.9	540	10.2	14.7	0.002	0.13	3.84	2.8	1.6	1.2	40.9	<0.01	0.03	0.6	0.068
CC89690		26.1	560	7.9	20.4	0.004	0.13	4.19	3.1	1.9	1.5	52.5	<0.01	0.02	0.7	0.075
CC89691		25.4	770	8.0	25.0	0.003	0.17	5.58	3.3	2.2	1.4	46.5	<0.01	0.03	0.6	0.073
CC89692		20.0	960	20.3	17.8	<0.001	0.08	2.03	1.9	1.4	0.8	19.5	<0.01	0.05	0.6	0.035
CC89693		16.3	450	17.4	14.4	<0.001	0.05	1.18	2.9	0.7	0.9	15.3	0.01	0.04	4.6	0.047
CC89694		16.4	470	13.8	13.4	<0.001	0.04	1.08	0.6	0.9	0.6	14.2	<0.01	0.02	<0.2	0.012
CC89695		36.1	500	17.0	16.1	<0.001	0.05	2.26	3.6	0.8	1.1	16.5	<0.01	0.03	0.8	0.062
CC89696		36.0	650	25.4	12.9	<0.001	0.03	5.26	3.1	1.0	1.2	21.7	<0.01	0.04	2.8	0.046
CC89697		58.8	890	63.1	8.7	0.001	0.04	13.45	1.9	1.1	4.2	27.0	<0.01	0.04	0.4	0.033
CC89698		34.6	1240	42.5	16.7	0.002	0.06	14.20	2.6	1.9	1.7	42.9	<0.01	0.04	1.4	0.027
CC89699		29.5	840	16.0	7.3	0.005	0.08	7.93	1.3	3.1	0.7	52.6	<0.01	0.02	0.6	0.019
CC89700		78.7	1520	54.5	16.0	0.005	0.10	13.00	4.1	4.7	2.3	93.2	<0.01	0.04	3.1	0.036

***** See Appendix Page for comments regarding this certificate *****

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To: **STRATEGIC METALS LTD.**
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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 2- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113810

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Tl	U	V	W	Y	Zn	Zr
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.05	1	0.05	0.05	2	0.5
CC89686		0.25	8.95	79	0.34	17.10	155	1.5
CC89687		0.22	3.45	72	0.23	9.42	122	0.7
CC89688		0.12	16.10	27	0.14	12.25	38	1.9
CC89689		0.14	1.89	66	0.23	3.88	93	0.7
CC89690		0.15	1.88	67	0.17	3.49	113	0.7
CC89691		0.20	3.16	62	0.17	5.55	106	0.7
CC89692		0.17	0.87	75	0.56	4.74	116	<0.5
CC89693		0.17	0.83	63	0.39	3.56	72	2.4
CC89694		0.18	0.88	33	0.15	3.22	65	<0.5
CC89695		0.22	0.96	68	0.35	4.74	114	<0.5
CC89696		0.24	1.58	68	0.34	8.77	161	0.6
CC89697		0.27	1.93	78	0.25	8.27	268	<0.5
CC89698		0.27	1.91	83	0.25	7.28	259	1.1
CC89699		0.15	1.48	41	0.15	6.00	184	1.5
CC89700		0.35	8.60	97	0.29	12.60	440	2.4

***** See Appendix Page for comments regarding this certificate *****

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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Project: KEG

Finalized Date: 2- SEP- 2010
Account: MTT

CERTIFICATE OF ANALYSIS VA10113810

Method	CERTIFICATE COMMENTS
ME- MS41	Gold determinations by this method are semi- quantitative due to the small sample weight used (0.5g).

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 1- SEP- 2010
Account: MTT

CERTIFICATE VA10113811

Project: KEG

P.O. No.:

This report is for 115 Soil samples submitted to our lab in Vancouver, BC, Canada on 16- AUG- 2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 22	Sample login - Rcd w/o BarCode
SCR- 41	Screen to - 180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION
ME- MS41	51 anal. aqua regia ICPMS

To: **STRATEGIC METALS LTD.**
ATTN: JOAN MARIACHER
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
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To: **STRATEGIC METALS LTD.**
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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 1- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113811

Sample Description	Method	WEI- 21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
CC89801		0.20	0.36	1.64	18.1	<0.2	<10	320	0.67	0.12	0.38	2.39	10.20	8.3	25	4.26
CC89802		0.36	0.94	1.82	41.1	<0.2	<10	610	0.82	0.28	0.81	7.49	21.4	9.9	32	4.20
CC89803		0.30	0.64	1.47	35.9	<0.2	<10	670	0.77	0.17	0.93	3.07	14.05	9.3	27	4.68
CC89804		0.22	0.44	1.65	25.4	<0.2	<10	290	0.57	0.22	1.03	0.87	15.05	6.2	28	3.55
CC89805		0.30	0.69	1.16	51.1	<0.2	<10	280	0.50	0.23	1.04	1.43	15.05	5.8	20	2.67
CC89806		0.22	0.62	1.31	29.6	<0.2	<10	470	0.64	0.21	1.21	3.33	15.30	9.8	21	2.63
CC89807		0.24	0.52	0.95	18.7	<0.2	<10	490	0.51	0.14	1.51	5.93	12.15	4.7	26	3.07
CC89808		0.40	0.58	1.64	21.0	<0.2	<10	420	0.65	0.24	0.79	4.72	16.70	6.2	30	5.42
CC89809		0.38	0.81	1.55	39.5	<0.2	<10	540	0.80	0.30	0.64	1.16	21.7	8.0	30	3.56
CC89810		0.24	0.86	1.54	17.2	<0.2	<10	490	0.69	0.23	1.13	2.08	15.60	5.2	25	6.77
CC89811		0.44	0.30	2.70	16.2	<0.2	<10	210	0.89	0.14	1.87	2.09	9.69	5.5	37	12.30
CC89812		0.26	0.33	2.69	25.7	<0.2	<10	160	0.85	0.13	1.40	1.05	8.36	5.6	36	10.70
CC89813		0.24	0.31	2.14	26.8	<0.2	<10	160	0.61	0.20	1.25	0.49	9.65	6.9	28	7.50
CC89814		0.54	0.60	2.50	24.0	<0.2	<10	250	0.91	0.26	0.87	0.70	13.20	8.2	37	8.21
CC89815		0.46	0.44	1.94	36.1	<0.2	<10	290	0.56	0.35	0.41	1.09	16.55	8.5	33	5.72
CC89816		0.30	0.43	1.56	23.9	<0.2	<10	210	0.66	0.25	1.06	0.63	14.60	6.8	25	3.88
CC89817		0.28	0.23	1.77	8.7	<0.2	<10	80	0.83	0.12	0.61	0.20	7.40	4.8	29	7.40
CC89818		0.54	0.81	1.58	53.0	<0.2	<10	460	0.81	0.45	1.27	1.81	21.8	7.9	29	4.46
CC89819		0.30	0.72	1.69	43.3	<0.2	<10	370	0.70	0.29	0.91	1.04	16.40	6.6	29	4.24
CC89820		0.24	0.60	2.14	20.8	<0.2	<10	250	0.94	0.24	0.89	1.07	14.80	8.3	33	6.49
CC89821		0.24	0.89	1.97	55.4	<0.2	<10	470	0.86	0.33	0.92	1.32	17.80	7.4	34	5.09
CC89822		0.38	0.81	1.72	44.8	<0.2	<10	360	0.90	0.28	0.97	2.03	15.75	20.0	27	4.20
CC89823		0.34	0.84	2.00	59.1	<0.2	<10	530	0.94	0.38	0.87	2.10	20.2	8.3	35	5.03
CC89824		0.24	0.83	1.40	38.6	<0.2	<10	410	0.58	0.27	1.09	0.88	14.40	5.4	27	2.99
CC89825		0.32	1.17	1.67	70.2	<0.2	<10	540	0.69	0.34	0.94	1.24	17.95	7.7	31	3.74
CC89826		0.34	0.63	1.07	25.4	<0.2	<10	170	0.72	0.25	0.72	1.32	21.0	4.3	19	4.52
CC89827		0.26	1.66	1.10	27.7	<0.2	<10	230	0.50	0.19	1.91	1.29	18.35	7.0	17	2.51
CC89828		0.20	0.33	0.71	9.4	<0.2	<10	180	0.36	0.11	2.02	0.35	13.20	3.7	11	1.31
CC89829		0.20	0.87	0.96	23.7	<0.2	<10	190	0.65	0.22	1.94	0.31	44.9	9.2	17	3.93
CC89830		0.18	0.45	0.53	16.1	<0.2	<10	200	0.62	0.16	2.73	0.82	30.9	5.2	13	3.14
CC89831		0.26	0.56	1.25	33.0	<0.2	<10	360	0.51	0.23	0.84	0.38	16.20	5.6	25	2.56
CC89832		0.32	0.83	1.55	30.2	<0.2	<10	480	0.80	0.33	0.89	0.81	27.6	9.6	31	3.88
CC89833		0.28	0.88	1.58	37.6	<0.2	<10	470	0.83	0.32	0.88	0.78	25.6	7.7	32	3.63
CC89834		0.50	0.96	1.47	44.9	<0.2	<10	390	0.83	0.30	0.99	0.76	28.6	8.2	33	4.03
CC89835		0.24	1.02	1.40	49.3	<0.2	<10	410	0.88	0.30	0.96	0.86	27.8	11.4	27	3.82
CC89836		0.30	0.83	1.56	38.6	<0.2	<10	390	0.87	0.29	0.96	0.78	23.2	9.0	32	5.21
CC89837		0.44	0.79	1.26	22.4	<0.2	<10	500	0.66	0.20	0.80	1.34	24.2	7.9	23	3.06
CC89838		0.30	1.02	2.14	53.9	<0.2	<10	680	1.24	0.46	0.62	0.74	27.6	10.3	39	5.52
CC89839		0.28	0.67	2.33	23.5	<0.2	<10	300	1.18	0.23	0.87	1.28	15.25	10.1	43	6.21
CC89840		0.28	0.61	1.25	32.2	<0.2	<10	280	0.64	0.21	0.60	0.85	11.65	6.5	22	4.24

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 1- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113811

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
CC89801		50.3	1.34	4.91	0.08	0.04	0.04	0.018	0.04	5.1	22.7	1.05	380	3.14	0.02	0.42
CC89802		66.3	2.18	5.35	0.11	0.06	0.08	0.032	0.05	11.1	26.4	0.89	398	13.05	0.02	0.84
CC89803		78.6	1.66	4.31	0.09	0.06	0.05	0.032	0.05	7.6	24.8	0.72	603	7.10	0.03	0.60
CC89804		21.8	1.56	4.86	0.08	0.05	0.05	0.023	0.06	7.6	22.6	1.13	259	3.18	0.02	0.76
CC89805		37.2	1.39	3.79	0.08	0.06	0.06	0.028	0.04	7.5	15.7	0.54	373	2.75	0.03	0.63
CC89806		46.3	1.73	3.69	0.10	0.07	0.07	0.022	0.06	7.8	14.5	0.52	1660	4.51	0.03	0.54
CC89807		38.1	1.11	2.97	0.10	0.05	0.05	0.016	0.05	6.4	16.1	0.55	196	2.26	0.03	0.58
CC89808		42.3	1.55	4.63	0.08	0.05	0.05	0.034	0.06	8.6	26.4	1.07	198	3.55	0.02	0.78
CC89809		43.3	2.01	4.59	0.08	0.06	0.07	0.039	0.06	11.3	22.0	0.68	396	4.17	0.02	0.72
CC89810		47.5	1.36	4.31	0.08	0.07	0.08	0.027	0.06	8.3	20.6	0.74	249	2.62	0.02	0.57
CC89811		19.6	1.29	6.92	0.10	0.05	0.03	0.016	0.39	5.1	39.4	2.31	284	0.91	0.02	0.80
CC89812		26.1	1.40	7.23	0.09	0.07	0.03	0.013	0.21	4.4	37.4	2.61	357	1.07	0.02	0.66
CC89813		22.8	1.68	6.16	0.08	0.05	0.04	0.017	0.05	4.9	31.2	1.99	393	1.25	0.02	0.65
CC89814		36.0	1.81	7.04	0.09	0.06	0.05	0.026	0.07	6.9	37.4	2.08	289	1.12	0.02	0.64
CC89815		17.7	1.97	6.43	0.08	0.05	0.05	0.028	0.07	8.0	32.4	1.35	367	1.41	0.01	0.72
CC89816		29.6	1.58	4.84	0.09	0.06	0.04	0.020	0.06	7.4	22.2	1.05	323	1.39	0.02	0.66
CC89817		16.5	1.24	6.79	0.12	0.05	0.02	0.015	0.05	3.8	41.8	2.23	279	0.63	<0.01	0.70
CC89818		67.8	2.14	4.89	0.10	0.09	0.07	0.036	0.14	11.5	25.7	0.77	271	2.45	0.04	0.98
CC89819		42.5	1.74	5.10	0.09	0.08	0.05	0.030	0.08	8.5	24.9	0.90	299	2.86	0.04	0.76
CC89820		39.0	1.69	6.50	0.09	0.07	0.04	0.023	0.08	7.8	35.6	1.77	161	1.99	0.02	0.76
CC89821		44.7	2.13	5.98	0.09	0.08	0.06	0.038	0.09	9.7	26.9	0.94	284	4.07	0.03	0.69
CC89822		84.6	1.72	5.00	0.09	0.08	0.06	0.032	0.07	8.4	26.7	0.75	198	2.48	0.02	0.62
CC89823		76.5	2.24	6.16	0.11	0.08	0.07	0.043	0.14	10.9	31.5	1.03	296	4.02	0.03	0.75
CC89824		31.4	1.43	4.36	0.08	0.04	0.05	0.031	0.06	7.6	19.7	0.58	250	2.54	0.04	0.71
CC89825		45.7	1.81	5.14	0.07	0.05	0.09	0.037	0.06	9.6	22.3	0.67	312	3.49	0.02	0.65
CC89826		42.5	1.33	4.04	0.07	0.02	0.06	0.023	0.05	11.6	13.4	0.32	173	1.31	0.02	0.51
CC89827		28.2	1.40	3.43	0.06	0.06	0.08	0.065	0.04	9.6	13.1	0.34	320	0.78	0.03	0.70
CC89828		21.8	0.90	1.99	0.05	0.06	0.07	0.013	0.03	8.7	5.7	0.13	276	0.68	0.03	0.45
CC89829		30.1	1.94	3.13	0.10	0.08	0.10	0.025	0.04	26.5	11.8	0.22	328	1.19	0.02	0.89
CC89830		23.8	1.61	1.55	0.09	0.08	0.07	0.022	0.04	22.2	8.3	0.18	282	1.62	0.02	0.33
CC89831		29.1	1.77	4.26	0.07	0.06	0.07	0.026	0.05	8.7	17.5	0.51	238	1.59	0.02	0.73
CC89832		44.5	2.12	4.92	0.09	0.08	0.09	0.035	0.09	15.0	24.8	0.69	392	1.88	0.02	0.98
CC89833		41.5	2.04	4.89	0.09	0.07	0.08	0.035	0.07	14.5	22.8	0.70	318	1.92	0.02	0.80
CC89834		42.6	2.35	4.50	0.10	0.08	0.07	0.041	0.09	17.1	21.7	0.74	292	2.98	0.02	0.82
CC89835		36.0	2.40	4.42	0.09	0.07	0.12	0.036	0.06	14.3	19.1	0.49	401	1.73	0.01	0.89
CC89836		44.8	2.14	5.48	0.08	0.08	0.07	0.042	0.10	11.9	26.8	0.92	208	3.19	0.02	1.09
CC89837		40.4	1.75	4.53	0.08	0.06	0.09	0.031	0.08	12.3	17.3	0.53	421	3.78	0.03	0.66
CC89838		55.0	2.38	7.40	0.09	0.08	0.08	0.056	0.10	13.9	31.9	0.94	344	3.66	0.03	1.03
CC89839		54.1	2.10	8.09	0.09	0.11	0.04	0.035	0.08	8.2	35.6	1.62	269	4.08	0.02	1.07
CC89840		33.1	1.48	5.44	0.07	0.04	0.04	0.026	0.07	5.9	20.1	0.63	232	2.54	0.03	0.80

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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 1- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113811

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
CC89801		46.3	880	15.8	9.0	0.004	0.06	4.85	2.5	3.3	0.7	31.9	<0.01	0.02	1.4	0.033
CC89802		90.2	1300	38.9	14.4	0.006	0.06	13.15	4.0	7.5	1.4	66.0	<0.01	0.05	2.7	0.030
CC89803		77.2	1850	35.5	9.9	0.004	0.09	11.65	2.3	3.5	1.4	114.5	<0.01	0.06	1.1	0.028
CC89804		28.9	1090	25.8	17.7	0.003	0.08	6.97	3.2	3.2	1.0	71.5	<0.01	0.03	2.2	0.032
CC89805		27.9	1080	31.9	11.4	0.007	0.09	21.9	2.3	7.2	1.0	59.1	<0.01	0.05	1.1	0.028
CC89806		38.4	1310	21.9	15.0	0.010	0.10	7.41	2.1	13.4	0.8	77.2	<0.01	0.06	1.0	0.021
CC89807		70.5	1670	17.0	14.6	0.009	0.10	7.67	2.2	9.5	0.7	70.2	<0.01	0.03	1.3	0.027
CC89808		63.0	1370	40.9	14.5	0.003	0.05	10.35	3.3	3.3	1.2	50.7	<0.01	0.04	2.3	0.031
CC89809		41.4	1370	48.1	16.2	0.004	0.05	11.15	3.4	3.4	1.3	50.0	<0.01	0.05	2.1	0.024
CC89810		43.6	1430	24.8	16.6	0.010	0.10	4.38	2.3	4.7	1.0	57.5	<0.01	0.03	1.2	0.018
CC89811		28.6	630	11.7	25.9	0.004	0.06	2.52	5.0	2.6	0.9	56.2	<0.01	0.02	4.3	0.043
CC89812		24.1	560	16.0	17.4	0.002	0.07	5.71	4.5	1.9	0.8	46.2	<0.01	0.02	2.8	0.040
CC89813		23.5	600	12.5	9.8	0.001	0.09	2.16	3.5	1.7	0.9	37.3	<0.01	0.03	1.7	0.040
CC89814		36.2	890	25.6	14.9	0.001	0.05	3.05	4.5	1.5	1.0	40.8	<0.01	0.04	2.7	0.039
CC89815		26.9	880	30.8	15.7	0.002	0.05	3.26	3.5	1.9	1.2	26.6	<0.01	0.04	2.0	0.034
CC89816		27.2	860	17.9	15.7	0.001	0.06	2.41	3.1	1.8	0.8	30.6	<0.01	0.04	1.7	0.030
CC89817		16.2	360	6.3	9.3	<0.001	0.03	1.11	4.6	0.9	0.5	18.4	<0.01	0.02	3.1	0.057
CC89818		42.1	1170	31.3	19.1	0.003	0.05	4.99	4.6	2.1	1.4	57.3	<0.01	0.05	4.1	0.034
CC89819		32.6	1380	33.2	14.7	0.003	0.05	6.60	3.4	2.3	1.3	51.3	<0.01	0.04	2.3	0.034
CC89820		36.8	930	21.0	16.7	0.003	0.14	3.52	4.5	2.1	1.0	35.1	<0.01	0.03	2.9	0.035
CC89821		42.5	1810	42.6	15.5	0.004	0.05	7.52	3.8	3.2	1.7	58.6	<0.01	0.05	2.6	0.030
CC89822		114.0	1430	38.3	15.7	0.006	0.07	6.41	2.7	3.8	1.4	47.3	<0.01	0.04	1.5	0.025
CC89823		62.4	1760	50.6	20.5	0.003	0.04	10.70	4.3	2.1	1.8	57.8	<0.01	0.06	2.7	0.031
CC89824		28.0	1510	38.5	11.9	0.005	0.08	6.69	2.4	3.3	1.5	63.2	<0.01	0.05	1.3	0.027
CC89825		32.7	1930	47.4	14.5	0.005	0.07	7.91	2.3	3.4	1.6	62.2	<0.01	0.05	1.0	0.019
CC89826		20.7	1100	19.0	12.1	<0.001	0.06	2.03	1.2	1.2	0.8	41.2	<0.01	0.04	0.3	0.020
CC89827		25.8	980	88.1	9.1	0.001	0.09	21.9	2.1	2.4	0.9	65.1	<0.01	0.05	1.0	0.024
CC89828		15.5	940	11.3	4.9	<0.001	0.13	2.21	1.2	1.7	0.2	60.9	0.01	0.05	0.6	0.015
CC89829		40.3	1080	15.0	6.7	0.001	0.10	3.98	2.1	2.2	0.4	59.4	0.01	0.06	1.2	0.022
CC89830		40.8	1040	11.8	6.5	0.001	0.15	1.98	1.6	2.0	0.2	72.7	0.01	0.07	0.9	0.011
CC89831		24.4	1370	22.3	11.2	0.001	0.06	3.90	2.5	2.0	0.8	49.5	<0.01	0.13	1.7	0.024
CC89832		43.6	1590	26.3	16.2	0.002	0.05	4.42	4.6	2.5	1.0	56.9	0.01	0.07	4.0	0.026
CC89833		47.0	1510	35.3	14.0	0.002	0.05	5.94	3.9	2.0	1.3	54.2	<0.01	0.05	2.8	0.025
CC89834		63.4	1410	40.9	15.6	0.001	0.04	6.78	4.5	1.6	1.4	61.0	<0.01	0.08	4.0	0.029
CC89835		41.3	1360	25.7	13.8	0.002	0.08	6.03	3.7	2.6	0.8	44.4	0.01	0.06	2.6	0.023
CC89836		39.5	1750	33.4	16.2	0.002	0.04	6.65	3.8	2.6	1.2	63.1	<0.01	0.06	3.6	0.036
CC89837		27.8	2000	23.3	14.8	0.003	0.05	5.62	2.7	2.4	0.8	67.0	<0.01	0.06	1.6	0.022
CC89838		42.5	1800	73.6	22.3	0.002	0.03	9.75	5.1	2.2	2.3	71.5	<0.01	0.08	3.8	0.028
CC89839		55.3	2460	26.1	19.3	0.001	0.04	4.86	4.3	1.9	1.2	71.3	<0.01	0.05	4.8	0.050
CC89840		27.4	1180	23.2	18.6	0.001	0.04	3.60	2.5	1.8	1.1	48.5	<0.01	0.04	1.4	0.030

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Finalized Date: 1- SEP- 2010
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CERTIFICATE OF ANALYSIS VA10113811

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Tl	U	V	W	Y	Zn	Zr
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.05	1	0.05	0.05	2	0.5
CC89801		0.21	2.12	50	0.13	5.78	353	1.4
CC89802		0.30	6.44	87	0.30	9.93	633	1.9
CC89803		0.33	4.19	109	0.18	8.76	497	1.9
CC89804		0.25	2.14	67	0.16	5.59	356	1.7
CC89805		0.22	3.57	63	0.20	5.47	249	2.0
CC89806		0.26	3.65	62	0.13	7.29	219	2.1
CC89807		0.27	5.05	76	0.19	6.44	578	2.2
CC89808		0.43	3.84	100	0.29	6.98	488	2.0
CC89809		0.27	3.54	94	0.19	10.40	244	1.7
CC89810		0.31	5.43	86	0.11	10.05	351	2.1
CC89811		0.31	1.94	42	0.13	5.64	159	2.0
CC89812		0.31	3.00	43	0.09	5.79	86	2.7
CC89813		0.18	1.81	41	0.08	4.30	91	2.0
CC89814		0.20	3.11	66	0.16	6.67	144	2.2
CC89815		0.20	2.04	74	0.27	5.75	167	1.4
CC89816		0.16	1.52	56	0.20	6.14	90	1.9
CC89817		0.14	1.26	45	0.09	7.68	46	1.9
CC89818		0.22	1.74	74	0.49	9.57	183	4.0
CC89819		0.23	2.12	80	0.15	7.17	167	2.8
CC89820		0.20	2.38	61	0.20	8.15	131	2.6
CC89821		0.27	2.81	96	0.49	8.26	222	2.5
CC89822		0.23	3.59	73	0.12	8.15	456	3.1
CC89823		0.28	2.22	101	0.67	10.10	353	2.8
CC89824		0.20	1.77	86	0.19	5.95	161	1.6
CC89825		0.26	2.92	103	0.20	7.92	205	1.5
CC89826		0.22	2.42	45	0.14	7.63	96	<0.5
CC89827		0.11	2.61	37	0.16	8.96	210	2.2
CC89828		0.07	1.93	22	0.06	9.61	79	2.3
CC89829		0.11	7.82	37	0.19	22.6	124	2.6
CC89830		0.10	1.99	35	0.10	19.15	139	2.4
CC89831		0.16	1.97	72	0.18	6.08	126	2.0
CC89832		0.22	2.72	83	0.17	13.10	189	3.0
CC89833		0.19	2.63	85	0.22	14.15	218	2.6
CC89834		0.23	1.78	95	0.19	12.80	232	3.2
CC89835		0.21	4.62	68	0.19	17.40	262	2.1
CC89836		0.22	2.40	80	0.19	11.75	232	3.4
CC89837		0.21	2.09	71	0.16	11.05	149	2.0
CC89838		0.34	2.62	115	0.28	13.25	244	2.8
CC89839		0.27	2.83	110	0.17	10.15	309	4.2
CC89840		0.22	1.37	72	0.31	5.35	160	1.3

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CERTIFICATE OF ANALYSIS VA10113811

Sample Description	Method	WEI- 21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
CC89841		0.32	1.15	2.83	39.6	<0.2	<10	460	1.67	0.32	0.92	4.59	22.9	17.9	49	9.02
CC89842		0.22	0.80	1.29	15.0	<0.2	<10	260	0.57	0.17	0.52	1.54	13.40	3.2	31	5.21
CC89843		0.26	1.33	1.50	59.8	<0.2	<10	470	0.84	0.26	0.91	2.29	28.1	8.1	28	4.30
CC89844		0.30	0.88	1.44	27.4	<0.2	<10	580	0.89	0.21	1.33	2.01	19.80	5.3	32	5.09
CC89845		0.32	0.70	2.28	34.5	<0.2	<10	410	1.19	0.26	0.63	4.54	20.9	13.1	40	6.85
CC89846		0.40	1.11	2.29	43.8	<0.2	<10	540	1.15	0.34	0.76	1.20	24.3	10.0	45	6.47
CC89847		0.38	1.21	2.22	36.0	<0.2	<10	440	1.29	0.28	0.91	2.63	26.4	8.8	52	8.39
CC89848		0.32	0.97	1.88	35.3	<0.2	<10	300	1.28	0.25	0.81	4.04	26.7	11.5	34	5.27
CC89849		0.18	1.09	1.69	41.8	<0.2	<10	470	1.01	0.26	0.60	0.84	25.4	7.9	31	4.63
CC89850		0.32	1.01	1.39	28.5	<0.2	<10	380	0.96	0.26	1.43	2.25	44.2	10.2	26	4.12
CC100901		0.18	1.33	1.48	29.7	<0.2	<10	670	0.77	0.37	0.97	1.55	26.7	22.0	28	3.88
CC100902		0.32	1.74	2.78	17.1	<0.2	<10	330	1.36	0.23	1.10	0.78	20.6	11.8	67	7.12
CC100903		0.24	0.92	1.42	15.1	<0.2	<10	500	0.80	0.25	0.81	0.30	21.8	7.2	35	5.34
CC100904		0.28	0.67	1.47	5.8	<0.2	<10	160	0.59	0.14	1.21	0.37	11.45	6.7	31	2.61
CC100905		0.22	1.27	1.93	7.5	<0.2	<10	180	0.88	0.20	1.50	1.36	14.70	8.4	42	3.20
CC100906		0.24	0.74	1.48	12.2	<0.2	<10	280	0.65	0.20	0.89	0.55	15.00	6.6	34	2.23
CC100907		0.26	1.15	1.65	13.3	<0.2	<10	210	0.73	0.25	0.88	0.67	23.0	9.9	41	2.12
CC100908		0.32	0.81	1.38	11.4	<0.2	<10	250	0.57	0.22	0.69	1.02	19.40	9.4	35	1.83
CC100909		0.20	0.96	0.93	8.0	<0.2	<10	120	0.42	0.12	0.50	0.46	10.35	4.5	28	2.06
CC100910		0.20	1.23	1.55	9.3	<0.2	<10	160	0.79	0.18	0.63	0.78	16.95	7.3	43	2.65
CC100911		0.32	1.50	1.91	17.3	<0.2	<10	220	0.91	0.24	0.71	1.48	18.75	14.6	43	3.33
CC100912		0.14	0.82	1.44	9.7	<0.2	<10	200	0.73	0.17	1.24	0.39	16.25	8.0	39	2.22
CC100913		0.28	0.78	1.30	5.8	<0.2	<10	170	0.59	0.14	0.90	0.31	13.70	7.0	31	1.85
CC100914		0.30	2.55	2.07	15.2	<0.2	<10	500	1.70	0.27	1.55	2.07	35.5	14.4	36	2.98
CC100915		0.22	0.51	0.91	4.2	<0.2	<10	120	0.44	0.11	0.74	0.43	10.80	5.2	20	1.45
CC100916		0.34	1.39	1.81	18.7	<0.2	<10	260	1.02	0.33	0.51	1.67	18.65	13.0	41	4.01
CC100917		0.18	0.53	0.54	3.1	<0.2	<10	110	0.33	0.06	0.43	0.41	7.29	4.2	11	0.84
CC100918		0.22	0.68	2.08	10.0	<0.2	<10	90	0.79	0.16	0.98	0.32	12.85	9.5	43	4.05
CC100919		0.38	0.96	2.49	12.5	<0.2	<10	430	1.38	0.25	1.04	0.66	22.6	10.8	53	6.02
CC100920		0.18	1.43	1.80	13.3	<0.2	<10	280	1.09	0.19	1.23	1.26	20.4	9.9	42	2.88
CC100921		0.34	0.76	1.83	9.5	<0.2	<10	250	0.76	0.21	0.56	0.33	18.20	8.9	43	2.83
CC100923		0.32	0.25	0.42	3.9	<0.2	<10	110	0.13	0.07	0.18	0.42	5.59	1.3	10	0.92
CC100924		0.36	1.76	2.36	23.3	<0.2	<10	400	1.35	0.34	0.97	3.03	25.4	20.9	53	3.95
CC100925		0.22	0.47	0.66	6.2	<0.2	<10	200	0.25	0.12	0.21	0.25	11.35	2.7	17	1.78
CC100926		0.24	0.69	0.98	7.9	<0.2	<10	180	0.76	0.17	0.83	1.07	17.90	7.1	18	0.98
CC100927		0.22	0.49	1.35	10.3	<0.2	<10	250	0.53	0.21	1.00	0.63	14.05	8.0	30	2.11
CC100928		0.26	0.57	1.40	38.0	<0.2	<10	350	1.01	0.44	1.06	1.51	37.5	13.5	22	3.16
CC100929		0.30	0.31	1.42	33.0	<0.2	<10	390	1.00	0.41	0.53	0.90	38.8	14.2	23	3.23
CC100930		0.32	0.68	1.05	14.2	<0.2	<10	430	0.60	0.29	0.60	2.20	22.2	10.6	18	1.56
CC100931		0.24	0.27	0.46	5.8	<0.2	<10	160	0.19	0.11	0.19	0.14	12.70	3.8	7	0.42

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 1- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113811

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
CC89841		133.5	3.09	10.35	0.14	0.07	0.05	0.065	0.16	12.3	53.0	1.59	301	9.95	0.02	1.17
CC89842		46.1	1.04	5.67	0.07	<0.02	0.08	0.024	0.06	7.7	21.0	0.68	65	2.35	0.02	0.67
CC89843		75.3	1.79	5.00	0.09	0.08	0.06	0.039	0.05	15.7	20.5	0.60	425	5.26	0.03	0.80
CC89844		81.8	1.53	5.23	0.11	0.10	0.06	0.034	0.06	11.1	27.9	0.73	146	2.91	0.02	1.39
CC89845		65.6	2.77	7.36	0.11	0.07	0.04	0.040	0.08	11.0	37.6	1.44	233	8.76	0.02	0.96
CC89846		87.3	2.28	7.66	0.08	0.12	0.08	0.055	0.08	12.8	33.1	1.29	265	6.37	0.02	0.96
CC89847		116.0	2.31	8.40	0.12	0.08	0.07	0.045	0.10	14.2	41.4	1.53	192	9.74	0.02	1.23
CC89848		109.5	2.74	6.15	0.10	0.08	0.04	0.032	0.09	14.0	29.3	1.10	292	9.83	0.02	0.67
CC89849		59.2	2.01	5.97	0.07	0.04	0.07	0.039	0.08	12.7	24.0	0.82	234	5.37	0.02	0.73
CC89850		50.5	1.83	5.20	0.10	0.11	0.13	0.039	0.07	24.8	23.1	0.70	510	2.65	0.02	0.76
CC100901		89.3	2.13	5.37	0.10	0.03	0.09	0.037	0.05	12.5	31.7	0.47	666	2.57	0.04	0.73
CC100902		114.5	3.26	11.00	0.13	0.17	0.03	0.051	0.32	11.0	58.3	1.85	344	6.74	0.06	1.03
CC100903		31.6	2.45	5.20	0.08	0.06	0.03	0.029	0.14	11.1	26.4	0.48	163	2.72	0.04	1.17
CC100904		24.5	1.35	5.95	0.08	0.05	0.03	0.022	0.10	5.6	24.2	0.84	279	1.06	0.07	0.79
CC100905		43.4	1.74	7.25	0.10	0.09	0.04	0.031	0.17	7.8	32.2	1.20	376	0.66	0.10	1.14
CC100906		28.8	1.70	5.97	0.07	0.04	0.04	0.030	0.11	7.5	25.8	0.85	188	1.53	0.07	1.03
CC100907		29.4	2.03	6.67	0.09	0.06	0.04	0.030	0.11	11.2	29.3	0.94	321	1.79	0.06	1.16
CC100908		33.5	1.81	5.60	0.07	0.04	0.05	0.030	0.07	9.8	22.1	0.60	318	5.14	0.04	0.95
CC100909		26.2	1.17	4.74	0.07	0.02	0.03	0.017	0.08	5.2	16.2	0.48	132	3.85	0.04	0.57
CC100910		52.5	1.74	6.78	0.09	0.02	0.05	0.030	0.10	8.6	25.1	0.74	207	6.75	0.03	0.78
CC100911		71.9	3.00	7.66	0.12	0.03	0.06	0.051	0.11	9.2	32.2	0.92	360	15.20	0.05	1.00
CC100912		49.0	1.63	6.27	0.08	0.02	0.04	0.025	0.07	8.3	25.9	0.75	240	3.63	0.07	0.79
CC100913		32.8	1.32	5.44	0.06	0.03	0.04	0.023	0.04	6.7	20.2	0.52	200	1.61	0.05	0.61
CC100914		67.7	3.25	7.28	0.14	0.13	0.05	0.052	0.10	15.5	24.8	1.06	462	4.97	0.04	0.54
CC100915		35.4	1.06	3.53	0.07	0.04	0.02	0.016	0.06	5.2	14.9	0.50	196	0.83	0.06	0.55
CC100916		75.1	3.63	6.68	0.12	0.04	0.03	0.064	0.11	8.5	24.9	0.67	593	23.8	0.05	0.72
CC100917		27.4	0.83	2.18	0.05	0.02	0.03	0.012	0.04	3.5	6.3	0.19	98	1.18	0.04	0.32
CC100918		34.1	1.98	7.55	0.12	0.04	0.05	0.030	0.17	6.2	43.7	1.68	462	3.31	0.07	0.92
CC100919		51.9	2.59	8.93	0.13	0.12	0.03	0.039	0.28	11.0	45.9	1.42	311	3.08	0.13	0.95
CC100920		73.8	2.11	6.93	0.12	0.05	0.06	0.032	0.07	10.2	30.8	1.13	553	4.41	0.04	0.79
CC100921		31.4	1.98	7.19	0.09	0.05	0.05	0.030	0.09	9.1	32.8	1.22	267	1.76	0.04	0.96
CC100923		10.7	0.68	2.18	<0.05	<0.02	0.03	0.007	0.03	2.8	4.0	0.10	26	2.15	0.02	0.40
CC100924		103.0	3.25	8.52	0.11	0.12	0.07	0.059	0.13	12.8	39.9	1.00	646	20.0	0.08	1.53
CC100925		17.0	1.01	3.55	<0.05	<0.02	0.04	0.013	0.04	5.6	9.0	0.20	62	2.50	0.02	0.64
CC100926		26.2	1.42	3.56	0.06	0.05	0.05	0.022	0.03	9.1	11.8	0.28	285	3.78	0.03	0.65
CC100927		23.3	1.53	5.45	0.06	0.06	0.04	0.024	0.04	6.9	23.2	0.56	316	3.89	0.05	0.90
CC100928		47.1	2.80	4.42	0.10	0.08	0.09	0.035	0.28	19.5	22.2	0.44	352	3.93	0.03	1.49
CC100929		43.6	2.74	4.57	0.11	0.07	0.04	0.033	0.26	19.3	26.0	0.43	272	4.61	0.03	1.60
CC100930		29.5	2.05	3.96	0.06	0.03	0.03	0.022	0.18	11.0	15.5	0.28	296	2.46	0.03	1.30
CC100931		8.8	0.92	1.73	<0.05	0.02	0.01	0.009	0.07	6.2	4.9	0.11	139	1.01	0.03	0.57

***** See Appendix Page for comments regarding this certificate *****

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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 1- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113811

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
CC89841		93.9	4010	30.8	25.4	0.002	0.06	8.66	5.6	4.3	1.5	122.5	<0.01	0.08	4.5	0.048
CC89842		28.0	1560	22.9	17.0	0.001	0.07	3.66	1.5	2.9	1.4	53.5	<0.01	0.05	0.2	0.021
CC89843		56.1	1610	74.8	10.5	0.004	0.10	31.6	2.4	4.3	1.9	77.3	0.01	0.09	1.6	0.026
CC89844		51.6	2040	20.2	12.0	0.002	0.10	9.55	2.5	4.9	0.8	126.0	0.01	0.07	1.7	0.033
CC89845		112.0	2100	28.9	17.4	0.001	0.04	8.46	3.9	2.5	1.3	78.9	<0.01	0.07	3.9	0.036
CC89846		64.4	2160	42.0	18.0	0.003	0.04	8.62	4.6	2.1	1.8	75.3	<0.01	0.07	3.2	0.033
CC89847		79.2	3410	31.6	21.2	0.003	0.05	7.72	4.6	3.1	1.4	107.5	<0.01	0.08	4.3	0.046
CC89848		108.5	2630	28.7	18.3	0.002	0.05	10.45	3.4	2.3	1.1	80.6	<0.01	0.09	2.8	0.030
CC89849		42.9	1930	38.4	16.5	0.002	0.04	8.85	2.9	2.2	1.4	62.0	<0.01	0.07	1.5	0.024
CC89850		38.1	1280	35.4	18.3	0.002	0.10	6.65	3.1	3.7	1.4	68.4	0.01	0.07	2.1	0.023
CC100901		61.3	820	18.5	12.5	0.009	0.10	4.73	2.5	6.9	0.6	41.8	<0.01	0.08	0.8	0.024
CC100902		85.1	1230	10.6	41.5	0.001	0.04	3.06	6.7	5.1	0.6	58.3	<0.01	0.12	5.6	0.061
CC100903		30.1	410	12.7	28.2	0.001	0.10	2.11	3.4	3.0	0.6	38.5	<0.01	0.06	3.0	0.040
CC100904		24.5	550	7.3	22.3	0.002	0.05	0.70	2.8	3.9	0.3	40.0	<0.01	0.04	1.1	0.048
CC100905		43.4	620	12.0	25.1	0.003	0.05	1.30	3.8	4.2	0.4	47.5	<0.01	0.06	2.3	0.062
CC100906		29.5	390	9.7	22.2	0.002	0.04	1.78	3.5	3.8	0.5	33.7	<0.01	0.05	1.9	0.051
CC100907		32.7	490	12.4	36.2	0.001	0.02	1.57	4.8	2.3	0.6	28.9	<0.01	0.06	2.9	0.052
CC100908		28.3	830	10.7	21.7	0.004	0.04	1.31	3.2	4.6	0.4	29.1	<0.01	0.06	2.1	0.038
CC100909		19.2	630	6.3	14.7	0.003	0.04	1.08	2.1	3.8	0.3	20.9	<0.01	0.05	0.7	0.033
CC100910		34.7	710	9.4	19.4	0.003	0.05	1.47	2.7	5.6	0.4	22.7	<0.01	0.07	0.6	0.037
CC100911		61.6	970	14.5	24.7	0.005	0.13	3.53	4.2	6.5	0.6	40.3	<0.01	0.10	1.8	0.042
CC100912		36.2	690	10.2	19.6	0.005	0.06	1.77	3.3	5.2	0.5	34.6	<0.01	0.06	1.2	0.036
CC100913		26.5	590	7.9	12.6	0.002	0.04	1.19	2.6	3.7	0.3	24.0	<0.01	0.05	1.0	0.029
CC100914		99.2	820	23.1	15.2	0.005	0.07	6.37	7.8	8.2	0.7	64.0	0.01	0.10	4.4	0.017
CC100915		25.6	500	6.3	15.8	0.002	0.03	0.89	2.2	3.2	0.2	28.4	<0.01	0.04	1.3	0.033
CC100916		68.5	690	22.4	14.6	0.002	0.06	6.62	5.4	4.4	0.8	34.3	<0.01	0.15	3.1	0.030
CC100917		17.2	390	4.0	6.4	0.002	0.04	0.76	1.2	2.9	0.2	19.2	<0.01	0.03	0.5	0.027
CC100918		38.7	710	9.3	25.3	0.002	0.05	1.11	4.0	4.2	0.3	31.7	<0.01	0.06	2.1	0.072
CC100919		58.8	760	12.3	34.7	0.001	0.01	3.03	6.3	2.0	0.7	62.3	0.01	0.07	5.5	0.061
CC100920		51.5	760	11.6	19.2	0.003	0.08	2.96	4.1	8.3	0.5	39.2	<0.01	0.09	1.6	0.047
CC100921		32.8	700	11.1	21.1	0.002	0.05	1.39	4.7	4.0	0.5	27.1	<0.01	0.05	2.4	0.057
CC100923		6.6	320	4.0	6.0	0.001	0.03	0.54	0.6	1.8	0.2	12.7	<0.01	0.03	<0.2	0.019
CC100924		90.2	880	22.3	27.2	0.003	0.06	5.59	6.1	4.9	0.9	52.6	0.01	0.12	5.0	0.049
CC100925		11.0	530	5.3	11.6	<0.001	0.05	0.70	1.2	2.0	0.3	18.7	<0.01	0.03	0.3	0.022
CC100926		21.9	710	9.3	6.9	0.001	0.05	1.50	2.2	3.6	0.4	31.0	<0.01	0.06	1.6	0.019
CC100927		27.4	730	9.6	12.6	0.001	0.06	1.26	2.6	2.7	0.4	37.5	<0.01	0.06	1.5	0.029
CC100928		44.6	1270	16.4	26.8	0.002	0.05	4.22	4.2	4.1	0.7	106.5	<0.01	0.07	4.4	0.030
CC100929		43.9	700	16.6	27.1	0.002	0.04	4.86	4.4	3.5	0.8	67.3	<0.01	0.06	5.3	0.035
CC100930		34.1	670	13.1	17.5	0.001	0.03	2.51	2.6	2.5	0.6	48.2	<0.01	0.04	2.5	0.035
CC100931		8.2	640	4.6	6.3	<0.001	<0.01	0.50	1.2	0.8	0.2	19.5	<0.01	0.02	1.6	0.021

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 1- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113811

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Tl	U	V	W	Y	Zn	Zr
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.05	1	0.05	0.05	2	0.5
CC89841		0.46	4.91	212	0.32	14.50	895	2.6
CC89842		0.31	2.14	101	0.28	6.56	210	<0.5
CC89843		0.33	3.53	139	0.21	15.70	402	2.9
CC89844		0.33	3.79	124	0.23	11.05	377	3.9
CC89845		0.30	3.56	138	0.29	15.65	1000	2.9
CC89846		0.45	5.94	208	0.27	14.15	405	4.0
CC89847		0.58	6.13	242	0.37	15.10	490	3.4
CC89848		0.35	3.60	147	0.29	16.40	544	2.7
CC89849		0.33	3.41	109	0.24	12.95	211	1.1
CC89850		0.27	2.46	73	0.23	19.70	187	3.5
CC100901		0.25	1.97	53	0.20	12.15	243	0.7
CC100902		0.43	1.44	109	0.21	13.45	190	7.8
CC100903		0.22	1.08	57	0.21	6.00	99	3.0
CC100904		0.15	0.91	43	0.11	4.51	65	2.0
CC100905		0.26	1.47	60	0.19	9.86	112	4.1
CC100906		0.17	1.03	52	0.14	6.19	100	1.7
CC100907		0.25	0.94	68	0.26	9.89	109	2.1
CC100908		0.16	1.46	61	0.36	7.05	117	1.5
CC100909		0.13	0.90	55	0.12	4.78	85	0.5
CC100910		0.23	1.71	97	0.15	8.77	124	0.5
CC100911		0.24	3.46	99	0.30	11.40	241	1.1
CC100912		0.24	1.28	68	0.16	9.56	92	0.8
CC100913		0.18	1.30	60	0.11	6.90	85	0.8
CC100914		0.14	1.08	66	0.17	18.70	260	4.6
CC100915		0.12	0.78	30	0.08	4.50	60	1.5
CC100916		0.34	1.82	82	0.31	8.33	281	1.4
CC100917		0.17	0.85	28	0.09	4.39	49	0.6
CC100918		0.25	1.08	49	0.17	6.13	101	1.7
CC100919		0.28	0.87	60	0.18	12.80	167	5.1
CC100920		0.38	1.89	61	0.17	15.00	123	1.5
CC100921		0.22	1.39	62	0.14	8.22	125	1.8
CC100923		0.13	0.50	19	0.07	1.69	21	<0.5
CC100924		0.58	3.44	92	0.36	16.60	299	4.5
CC100925		0.20	0.94	32	0.11	3.09	47	<0.5
CC100926		0.16	1.66	36	0.14	8.81	88	1.5
CC100927		0.20	1.26	51	0.19	5.37	111	2.1
CC100928		0.37	4.35	54	0.16	15.20	211	3.0
CC100929		0.36	2.81	57	0.18	14.20	169	2.8
CC100930		0.19	1.38	44	0.17	6.17	205	1.3
CC100931		0.06	0.38	21	0.09	2.86	40	0.8

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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 1- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113811

Sample Description	Method	WEI- 21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
CC100932		0.26	0.16	0.70	9.1	<0.2	<10	210	0.27	0.28	0.23	0.81	19.00	6.6	14	0.42
CC100933		0.38	0.15	0.81	19.4	<0.2	<10	250	0.54	0.27	0.26	0.41	26.1	7.7	16	0.68
CC100934		0.18	0.17	0.76	10.5	<0.2	<10	300	0.41	0.18	0.24	0.77	17.70	6.9	12	0.68
CC100935		0.38	0.11	0.79	24.3	<0.2	<10	410	0.66	0.31	0.27	0.44	34.7	9.8	15	1.26
CC100936		0.26	0.39	1.19	28.4	<0.2	<10	290	0.70	0.32	0.79	1.85	19.90	9.2	17	1.88
CC100937		0.24	0.67	2.70	49.5	<0.2	<10	220	1.16	0.28	0.86	3.55	15.75	23.3	17	2.04
CC100938		0.34	0.64	1.56	65.5	<0.2	<10	310	0.81	0.41	0.68	1.55	19.80	10.1	23	1.90
CC100939		0.28	0.56	1.55	69.6	<0.2	<10	280	0.95	0.45	0.54	1.04	22.3	12.3	20	1.67
CC100940		0.30	0.53	1.36	67.4	<0.2	<10	290	0.68	0.48	0.75	1.09	17.60	9.0	24	1.84
CC100941		0.36	0.70	1.16	52.6	<0.2	<10	270	0.69	0.89	0.39	1.20	22.2	10.4	24	1.73
CC100942		0.24	0.61	1.50	34.9	<0.2	<10	280	0.98	0.37	0.45	0.80	29.3	14.0	24	3.10
CC100943		0.26	0.28	1.08	22.5	<0.2	<10	210	0.47	0.28	0.31	1.41	19.10	8.8	19	1.32
CC100944		0.36	0.41	1.41	30.5	<0.2	<10	310	0.73	0.31	0.32	1.22	26.4	10.4	25	1.82
CC100945		0.26	0.78	1.20	38.7	<0.2	<10	270	0.69	0.58	4.56	1.53	22.3	9.0	21	2.56
CC100946		0.22	0.42	1.49	41.8	<0.2	<10	350	0.86	0.32	0.72	0.59	26.7	10.8	24	2.88
CC100947		0.32	0.46	1.28	33.0	<0.2	<10	430	0.64	0.29	1.73	1.76	23.6	10.4	22	2.30
CC100948		0.34	0.96	1.48	39.1	<0.2	<10	480	0.74	0.28	4.42	1.52	23.5	11.0	23	3.16
CC100949		0.28	0.99	1.84	34.6	<0.2	<10	410	0.92	0.29	1.82	0.80	22.7	10.4	26	2.82
CC100950		0.26	0.18	1.27	28.9	<0.2	<10	240	0.57	0.24	0.61	0.50	21.4	8.0	19	1.61
CC91301		0.24	0.91	1.46	31.6	<0.2	<10	500	0.91	0.24	1.00	0.79	26.3	7.9	26	4.58
CC91302		0.28	0.89	1.68	26.5	<0.2	<10	300	0.85	0.19	1.09	1.64	33.3	9.5	28	6.01
CC91303		0.30	0.77	1.81	34.3	<0.2	<10	320	0.88	0.21	1.12	0.71	23.5	10.9	33	7.16
CC91304		0.26	1.03	2.23	31.9	<0.2	<10	320	1.35	0.28	0.96	1.83	31.6	12.3	39	6.31
CC91305		0.34	1.06	1.61	20.7	<0.2	<10	240	1.08	0.21	1.57	1.18	26.0	8.3	32	8.09
CC91306		0.30	0.95	1.48	20.1	<0.2	<10	220	0.92	0.16	1.13	1.11	19.30	8.7	26	6.68
CC91307		0.36	0.76	2.75	26.6	<0.2	<10	290	1.29	0.23	0.77	1.06	21.1	11.6	38	7.50
CC91308		0.26	0.24	1.95	17.1	<0.2	<10	150	0.97	0.18	0.37	0.20	19.85	7.6	27	6.28
CC91309		0.30	0.49	1.47	29.0	<0.2	<10	240	0.60	0.28	0.33	0.67	22.2	6.9	26	4.18
CC91310		0.46	1.19	1.74	40.4	<0.2	<10	290	0.82	0.36	0.23	0.97	36.9	11.1	30	4.36
CC91311		0.66	0.23	2.13	20.4	<0.2	<10	290	0.98	0.17	0.23	0.55	31.7	7.6	25	5.17
CC91312		0.46	0.44	2.22	15.5	<0.2	<10	360	1.30	0.16	0.75	0.44	30.5	6.8	34	8.09
CC91313		0.30	0.53	1.60	20.6	<0.2	<10	260	0.85	0.20	0.72	0.48	28.5	6.8	26	4.99
CC91314		0.24	1.58	1.42	29.0	<0.2	<10	290	0.97	0.32	1.19	0.38	43.6	8.8	24	5.01
CC91315		0.28	3.27	1.77	125.5	<0.2	<10	450	0.98	0.35	0.85	1.05	27.2	9.1	30	4.99
CC91316		0.32	1.13	2.05	68.1	<0.2	<10	450	0.80	0.45	0.59	0.61	27.2	10.8	36	5.79

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Finalized Date: 1- SEP- 2010
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CERTIFICATE OF ANALYSIS VA10113811

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
CC100932		11.2	1.55	2.98	<0.05	0.04	0.01	0.015	0.10	9.9	8.7	0.23	250	1.68	0.02	1.16
CC100933		21.3	1.86	2.94	0.06	0.08	0.03	0.023	0.09	12.2	11.3	0.23	135	2.56	0.02	1.05
CC100934		17.1	1.38	2.89	<0.05	0.02	0.03	0.018	0.10	8.5	8.9	0.17	322	1.86	0.03	0.82
CC100935		29.9	1.97	3.00	0.08	0.07	0.05	0.026	0.12	17.7	11.5	0.24	231	3.17	0.02	0.85
CC100936		33.9	1.72	3.86	0.07	0.07	0.02	0.023	0.16	10.0	16.5	0.34	357	4.18	0.03	1.04
CC100937		66.0	4.28	5.92	0.11	0.11	0.02	0.052	0.13	7.2	16.2	0.30	346	33.5	0.09	1.24
CC100938		37.8	1.95	5.12	0.07	0.08	0.02	0.025	0.11	9.7	19.1	0.42	314	2.66	0.03	1.16
CC100939		39.5	2.68	5.07	0.07	0.08	0.02	0.025	0.10	11.9	30.3	0.62	373	2.10	0.03	1.04
CC100940		27.9	2.01	4.10	0.07	0.06	0.04	0.027	0.15	8.9	19.8	0.43	199	2.72	0.02	1.15
CC100941		20.9	1.96	4.09	0.07	0.07	0.03	0.026	0.18	10.8	19.2	0.39	301	2.26	0.02	1.22
CC100942		39.5	2.30	5.02	0.09	0.09	0.07	0.031	0.25	14.1	23.2	0.44	215	3.76	0.03	1.52
CC100943		14.4	1.85	3.94	0.06	0.03	0.01	0.023	0.14	9.4	18.4	0.35	215	2.92	0.02	1.30
CC100944		24.4	2.17	4.77	0.08	0.08	0.02	0.028	0.13	12.8	22.0	0.43	228	4.57	0.03	1.60
CC100945		45.6	1.79	3.78	0.07	0.09	0.09	0.025	0.17	11.7	16.9	0.53	192	3.36	0.08	1.36
CC100946		42.8	2.10	4.69	0.08	0.08	0.06	0.029	0.16	13.3	21.3	0.41	181	3.35	0.03	1.62
CC100947		39.1	1.91	4.19	0.07	0.10	0.05	0.026	0.18	12.1	16.3	0.46	310	2.92	0.05	1.41
CC100948		64.3	1.96	4.62	0.07	0.10	0.09	0.021	0.16	12.1	20.3	0.54	232	3.27	0.06	1.69
CC100949		56.8	2.10	5.90	0.09	0.10	0.13	0.027	0.15	14.1	28.5	0.69	242	3.48	0.06	1.35
CC100950		25.1	1.71	4.11	0.05	0.06	0.02	0.021	0.09	9.9	15.6	0.37	178	3.59	0.04	1.39
CC91301		57.3	1.66	5.09	0.08	0.09	0.08	0.039	0.07	13.6	23.0	0.93	292	3.53	0.02	0.75
CC91302		68.5	2.20	5.44	0.10	0.08	0.05	0.036	0.12	17.8	27.0	1.21	249	4.14	0.02	0.73
CC91303		52.7	2.18	6.23	0.08	0.09	0.06	0.038	0.10	13.4	30.7	1.08	234	6.90	0.02	1.05
CC91304		56.1	2.43	6.59	0.10	0.14	0.04	0.050	0.08	18.1	36.5	1.30	349	3.87	0.02	1.07
CC91305		122.5	2.07	5.52	0.10	0.12	0.04	0.042	0.11	16.7	33.0	1.22	229	3.20	0.02	0.89
CC91306		101.0	1.74	5.54	0.08	0.07	0.03	0.028	0.10	10.8	25.8	1.10	212	4.57	0.02	0.87
CC91307		54.7	2.29	8.11	0.09	0.11	0.04	0.037	0.10	12.5	33.4	1.73	342	2.77	0.02	0.98
CC91308		20.3	1.86	6.40	0.06	0.03	0.01	0.026	0.09	10.0	27.0	1.69	268	1.91	0.01	0.84
CC91309		34.8	1.78	6.20	0.07	0.02	0.04	0.028	0.07	11.0	22.8	0.57	210	2.94	0.01	0.43
CC91310		40.0	1.89	6.50	0.08	0.03	0.07	0.036	0.08	16.9	26.5	0.66	306	2.54	0.02	0.77
CC91311		26.8	1.71	5.95	0.10	0.02	0.02	0.024	0.11	15.6	29.9	1.44	263	1.78	0.01	0.68
CC91312		25.4	1.64	7.28	0.11	0.10	0.04	0.025	0.24	14.1	34.0	1.92	258	3.14	0.02	0.95
CC91313		23.4	1.66	5.26	0.08	0.07	0.04	0.027	0.12	14.5	28.4	1.15	286	2.32	0.02	0.61
CC91314		52.3	1.94	5.30	0.11	0.11	0.15	0.038	0.09	25.0	25.7	0.79	582	4.06	0.02	0.66
CC91315		62.1	2.24	5.35	0.10	0.10	0.25	0.065	0.07	14.4	23.2	0.56	522	2.36	0.02	0.72
CC91316		43.4	2.30	6.89	0.08	0.06	0.07	0.050	0.08	13.4	34.8	0.83	317	3.17	0.02	0.94

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	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
CC100932		12.6	460	16.1	8.8	<0.001	<0.01	0.82	2.0	0.5	0.5	20.2	<0.01	0.03	2.9	0.035
CC100933		20.2	330	13.3	12.6	<0.001	<0.01	1.70	3.5	1.6	0.5	25.2	<0.01	0.04	4.9	0.025
CC100934		16.3	520	8.8	11.0	<0.001	0.01	0.93	2.0	1.1	0.4	24.1	<0.01	0.03	2.2	0.019
CC100935		29.0	710	14.3	13.7	0.001	0.01	2.28	4.6	1.6	0.5	30.4	<0.01	0.05	5.7	0.022
CC100936		34.2	560	14.6	24.2	<0.001	0.03	2.40	2.5	1.6	0.6	44.3	<0.01	0.05	2.0	0.030
CC100937		101.0	880	23.8	17.3	0.001	0.13	4.73	2.4	5.5	0.8	65.1	<0.01	0.12	3.6	0.039
CC100938		38.6	530	11.8	18.0	0.001	0.04	1.82	3.5	2.0	0.6	43.1	<0.01	0.06	3.0	0.029
CC100939		42.0	600	12.9	10.0	<0.001	0.01	2.38	3.7	1.9	0.6	31.7	<0.01	0.07	5.3	0.028
CC100940		39.9	520	14.5	18.8	0.001	0.03	4.04	3.2	2.0	0.6	33.9	<0.01	0.07	3.3	0.031
CC100941		29.3	510	16.3	21.4	<0.001	0.01	2.86	3.6	1.4	0.6	28.7	<0.01	0.07	4.0	0.033
CC100942		46.7	650	16.6	27.9	0.001	0.03	3.17	4.7	2.5	0.7	41.4	<0.01	0.07	6.1	0.040
CC100943		23.9	450	11.2	18.6	<0.001	0.01	1.63	2.5	1.5	0.6	24.1	<0.01	0.04	2.8	0.034
CC100944		35.5	380	13.3	26.0	<0.001	0.01	2.54	4.2	2.9	0.8	27.2	<0.01	0.04	5.1	0.041
CC100945		39.5	820	13.7	21.0	0.002	0.15	4.77	3.5	3.9	0.6	109.0	<0.01	0.06	3.7	0.035
CC100946		45.0	480	13.6	27.3	0.001	0.02	3.29	3.9	3.5	0.8	39.7	<0.01	0.06	4.9	0.041
CC100947		35.6	720	12.5	22.3	0.001	0.03	2.56	4.1	2.0	0.6	68.7	<0.01	0.05	5.0	0.041
CC100948		45.3	850	12.8	24.8	0.001	0.06	3.78	3.7	2.3	0.7	98.1	<0.01	0.07	4.3	0.042
CC100949		61.1	1420	13.6	23.2	0.001	0.03	3.14	5.0	3.3	0.6	117.5	<0.01	0.07	4.6	0.041
CC100950		29.3	360	9.8	16.5	0.001	0.02	2.15	3.2	2.0	0.6	29.5	<0.01	0.05	3.7	0.034
CC91301		34.6	1310	36.1	18.0	0.001	0.08	8.32	2.7	2.5	1.4	64.1	<0.01	0.07	2.1	0.021
CC91302		45.4	1840	23.0	21.5	0.002	0.06	6.91	3.0	3.2	0.9	72.8	<0.01	0.06	3.0	0.029
CC91303		43.6	2520	22.5	18.6	0.001	0.06	5.09	2.9	3.1	1.1	97.7	<0.01	0.06	3.0	0.034
CC91304		58.8	1890	29.8	19.1	<0.001	0.04	7.17	4.2	2.1	1.4	72.6	0.01	0.06	3.6	0.030
CC91305		52.6	2820	24.6	21.1	0.001	0.04	6.78	3.2	2.1	0.9	90.2	<0.01	0.06	3.0	0.030
CC91306		43.6	2860	14.1	19.1	0.001	0.04	4.18	2.6	2.4	0.7	80.1	<0.01	0.05	2.1	0.033
CC91307		48.9	1350	26.7	22.7	0.001	0.04	4.20	4.1	1.8	1.0	49.4	<0.01	0.05	3.5	0.037
CC91308		21.9	690	16.1	20.2	<0.001	0.03	2.15	2.4	0.9	1.1	15.6	<0.01	0.03	1.2	0.044
CC91309		24.2	1050	28.6	14.6	0.001	0.05	4.67	1.2	1.6	1.5	23.9	<0.01	0.04	0.2	0.023
CC91310		29.1	1310	44.9	15.3	0.001	0.04	6.05	2.7	1.6	2.0	28.3	<0.01	0.05	0.7	0.028
CC91311		29.3	740	19.9	15.0	<0.001	0.02	3.78	3.8	1.2	1.3	18.4	<0.01	0.02	2.2	0.048
CC91312		36.4	690	15.4	22.5	<0.001	0.04	5.30	4.9	1.4	0.9	20.4	<0.01	0.04	3.6	0.035
CC91313		28.1	1250	19.1	19.8	0.001	0.06	4.86	3.4	1.1	1.0	25.3	<0.01	0.04	2.0	0.023
CC91314		45.7	1240	27.0	15.5	0.001	0.08	8.35	3.9	2.6	1.2	40.2	0.01	0.09	2.0	0.017
CC91315		43.5	1930	89.7	15.2	0.001	0.09	29.2	3.5	3.2	1.7	52.9	0.01	0.07	2.0	0.016
CC91316		39.7	1220	49.8	15.4	0.001	0.04	11.05	4.5	1.4	2.3	50.7	<0.01	0.06	2.7	0.027

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 1- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113811

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Tl	U	V	W	Y	Zn	Zr
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.05	1	0.05	0.05	2	0.5
CC100932		0.07	0.39	35	0.17	3.04	97	1.9
CC100933		0.14	0.66	36	0.19	4.74	75	3.1
CC100934		0.12	0.46	31	0.14	3.38	96	1.0
CC100935		0.25	1.05	37	0.34	14.60	98	3.0
CC100936		0.24	0.68	38	0.17	8.40	195	2.2
CC100937		0.62	2.08	44	0.51	8.75	278	4.1
CC100938		0.21	0.68	41	0.19	7.14	157	2.5
CC100939		0.13	0.61	32	0.17	7.76	146	3.1
CC100940		0.29	0.79	48	0.30	6.39	148	2.6
CC100941		0.22	0.68	43	0.23	6.66	153	2.5
CC100942		0.46	1.16	56	0.22	11.75	133	4.3
CC100943		0.16	0.53	42	0.20	3.77	166	1.1
CC100944		0.26	1.00	56	0.21	7.63	194	3.7
CC100945		0.35	1.50	42	0.28	10.80	105	3.3
CC100946		0.37	1.42	50	0.22	10.15	112	3.2
CC100947		0.29	1.18	45	0.20	10.30	155	4.2
CC100948		0.38	1.65	53	0.18	10.80	110	4.1
CC100949		0.34	1.56	48	0.23	18.20	107	4.0
CC100950		0.19	1.19	41	1.08	5.39	74	2.4
CC91301		0.25	2.64	81	0.20	12.80	150	2.8
CC91302		0.28	2.92	102	0.16	13.90	235	3.2
CC91303		0.27	3.81	120	0.20	10.55	289	3.4
CC91304		0.35	2.44	105	0.24	22.8	311	4.6
CC91305		0.35	2.68	92	0.18	20.5	267	4.6
CC91306		0.30	3.90	90	0.20	12.60	271	2.8
CC91307		0.29	2.96	80	0.16	16.10	265	3.8
CC91308		0.17	1.11	50	0.39	8.65	95	0.7
CC91309		0.25	1.55	70	0.82	6.97	108	<0.5
CC91310		0.29	2.19	85	0.32	8.68	135	0.5
CC91311		0.27	1.24	57	0.19	12.35	105	<0.5
CC91312		0.27	1.07	79	0.24	14.00	88	3.2
CC91313		0.25	1.42	66	0.17	9.43	94	2.1
CC91314		0.30	2.97	68	0.24	20.5	113	3.1
CC91315		0.31	4.75	82	0.23	25.8	334	2.8
CC91316		0.28	2.09	111	0.24	8.38	291	2.0

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Project: KEG

Finalized Date: 1- SEP- 2010
Account: MTT

CERTIFICATE OF ANALYSIS VA10113811

Method	CERTIFICATE COMMENTS
ME- MS41	Gold determinations by this method are semi- quantitative due to the small sample weight used (0.5g).

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To: **STRATEGIC METALS LTD.**
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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 7- SEP- 2010
Account: MTT

CERTIFICATE VA10113812

Project: KEG

P.O. No.:

This report is for 19 Rock samples submitted to our lab in Vancouver, BC, Canada on 16- AUG- 2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 22	Sample login - Rcd w/o BarCode
CRU- 31	Fine crushing - 70% < 2mm
SPL- 21	Split sample - riffle splitter
PUL- 31	Pulverize split to 85% < 75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Ag- OG46	Ore Grade Ag - Aqua Regia	VARIABLE
ME- OG46	Ore Grade Elements - AquaRegia	ICP- AES
Pb- OG46	Ore Grade Pb - Aqua Regia	VARIABLE
Zn- OG46	Ore Grade Zn - Aqua Regia	VARIABLE
Pb- VOL70	Pb by Titration	
As- OG46	Ore Grade As - Aqua Regia	VARIABLE
ME- MS41	51 anal. aqua regia ICPMS	

To: **STRATEGIC METALS LTD.**
ATTN: JOAN MARIACHER
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

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Finalized Date: 7- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113812

Sample Description	Method	WEI- 21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
G0557551		1.50	0.18	3.00	43.1	<0.2	<10	80	1.33	0.13	2.88	1.17	9.74	6.8	41	1.81
G0557552		1.12	0.26	3.47	46.5	<0.2	<10	130	1.13	0.11	8.73	0.50	8.29	6.8	53	6.42
G0557553		0.96	0.27	5.78	45.8	<0.2	<10	150	1.55	0.07	2.61	0.07	15.90	10.0	68	9.16
G0557554		4.58	>100	0.10	>10000	<0.2	<10	10	<0.05	3.62	0.32	>1000	2.28	11.8	2	0.38
G0557555		2.84	>100	0.23	>10000	<0.2	<10	20	<0.05	0.95	0.16	74.3	6.21	8.0	24	1.12
G0557556		1.74	>100	0.04	>10000	<0.2	<10	<10	<0.05	10.15	5.22	961	7.21	14.0	<1	0.11
G0557557		1.52	2.79	2.96	310	<0.2	<10	30	0.74	0.07	3.27	1.66	18.95	2.0	48	3.67
G0557558		1.44	27.4	3.71	803	<0.2	<10	220	0.80	1.92	2.53	17.40	21.9	10.1	78	10.60
G0557559		0.38	3.90	2.06	316	<0.2	<10	140	0.34	0.15	0.03	0.94	5.52	8.4	61	0.82
G0557560		0.38	2.36	0.18	189.5	<0.2	<10	1070	0.24	0.06	0.03	0.94	16.75	0.4	29	0.50
G0557561		0.30	>100	0.09	>10000	<0.2	<10	340	<0.05	7.04	0.02	9.15	2.73	3.2	26	0.16
G0557562		0.88	48.9	0.11	>10000	<0.2	<10	230	0.05	1.05	0.01	5.00	7.52	5.8	4	0.36
G0557563		0.24	>100	0.04	>10000	<0.2	<10	20	<0.05	27.6	0.01	39.4	1.21	41.4	1	0.24
G0557564		0.38	>100	0.09	>10000	<0.2	<10	210	<0.05	136.0	0.01	1.58	6.73	4.5	7	0.32
G0557565		0.22	10.30	0.71	1515	<0.2	<10	40	0.56	0.97	0.26	1.11	21.6	18.9	36	4.12
G0557567		0.38	5.06	0.23	>10000	<0.2	<10	40	0.11	0.50	0.02	2.05	27.0	26.6	17	1.42
G0557568		0.46	70.5	0.09	4830	<0.2	<10	370	<0.05	1.00	0.01	6.04	10.80	2.9	39	0.30
G0557566		0.40	85.1	0.24	>10000	<0.2	<10	80	0.10	0.83	0.01	31.5	15.75	30.1	23	0.73
G0557569		2.12	>100	0.05	>10000	<0.2	<10	10	<0.05	25.1	<0.01	>1000	7.60	30.7	13	0.31

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 7- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113812

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
G0557551		24.5	1.97	8.29	0.10	0.33	<0.01	0.023	0.17	5.4	39.9	0.66	114	1.91	0.06	0.87
G0557552		24.4	1.75	10.35	0.09	0.41	<0.01	0.021	0.28	4.5	35.3	0.81	253	2.23	0.09	1.13
G0557553		23.2	2.29	19.20	0.11	0.17	<0.01	0.007	0.85	8.0	28.8	1.71	153	0.45	0.53	0.55
G0557554		692	16.60	3.06	0.83	0.06	0.32	28.5	0.04	1.7	2.8	0.04	1520	0.67	<0.01	0.39
G0557555		93.7	6.46	0.84	0.33	0.04	0.02	1.860	0.03	3.7	1.8	0.02	93	0.56	0.01	0.20
G0557556		1475	19.10	1.94	1.38	0.02	0.18	18.30	<0.01	4.7	0.8	0.03	1400	0.61	0.01	0.36
G0557557		19.2	0.60	6.97	0.10	0.29	<0.01	0.037	0.19	8.4	23.5	0.54	66	8.11	0.03	1.15
G0557558		163.0	3.09	12.80	0.19	0.10	<0.01	0.358	0.88	10.6	74.3	1.92	182	9.96	0.11	0.94
G0557559		604	3.55	12.40	0.13	0.11	<0.01	0.176	0.38	1.6	9.5	0.38	165	1.75	0.03	0.11
G0557560		134.0	4.54	4.96	0.12	0.03	0.05	0.114	0.04	8.1	0.8	0.01	36	2.21	0.02	0.13
G0557561		622	2.79	2.29	0.15	0.06	0.03	3.52	0.04	1.2	0.6	0.01	40	0.91	0.01	0.24
G0557562		456	5.61	1.15	0.12	0.04	0.17	1.880	0.20	3.6	0.7	0.01	26	1.51	0.01	0.19
G0557563		4240	18.65	10.70	1.01	0.04	0.38	56.7	0.07	0.5	0.3	<0.01	27	1.32	<0.01	0.43
G0557564		405	3.85	0.59	0.14	0.09	0.01	0.216	0.08	2.8	0.8	0.01	37	1.28	0.01	0.12
G0557565		145.0	1.70	2.82	0.07	0.24	<0.01	0.442	0.24	9.3	35.8	0.46	159	1.87	0.02	0.68
G0557567		9.8	5.22	1.92	0.29	0.10	<0.01	0.072	0.17	8.7	12.5	0.14	57	0.47	0.01	0.31
G0557568		196.0	2.55	0.85	0.11	0.05	0.02	1.690	0.13	4.5	0.6	0.01	29	0.83	0.01	0.09
G0557566		1200	4.87	2.39	0.33	0.11	0.17	4.05	0.16	5.4	6.9	0.07	75	1.40	<0.01	0.25
G0557569		7310	9.36	3.90	0.58	0.09	1.18	27.4	0.05	2.9	0.4	<0.01	1530	5.80	<0.01	0.26

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Finalized Date: 7- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113812

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
G0557551		39.5	720	8.7	12.0	0.001	1.14	2.83	5.2	0.7	6.0	132.0	0.03	0.02	7.6	0.105
G0557552		40.2	670	14.5	28.2	0.002	1.02	3.25	7.9	0.6	7.0	474	0.04	0.02	6.7	0.115
G0557553		24.1	370	12.8	76.9	<0.001	1.15	3.02	10.0	0.6	12.0	142.5	0.02	<0.01	12.1	0.154
G0557554		34.6	40	>10000	3.3	0.001	>10.0	1080	0.8	166.0	>500	8.7	<0.01	4.41	0.7	<0.005
G0557555		10.2	50	>10000	2.0	<0.001	3.55	164.0	1.6	32.7	94.5	10.8	<0.01	2.31	0.6	<0.005
G0557556		57.4	20	>10000	0.5	<0.001	>10.0	2050	0.8	330	>500	31.3	<0.01	5.32	0.2	<0.005
G0557557		20.5	420	340	16.0	0.001	0.13	10.00	2.8	1.9	2.6	108.5	0.03	0.03	6.1	0.109
G0557558		67.2	5670	3710	59.8	0.024	1.85	30.5	9.6	11.3	23.0	194.5	0.01	0.20	10.5	0.184
G0557559		84.7	170	50.7	11.5	0.001	2.44	5.11	7.2	2.1	16.1	54.5	<0.01	0.07	<0.2	0.010
G0557560		2.6	1070	209	2.2	0.006	0.09	33.2	2.2	5.7	1.2	60.9	<0.01	0.07	0.5	<0.005
G0557561		1.8	30	>10000	2.4	<0.001	0.72	212	1.3	27.8	>500	5.9	<0.01	1.23	1.1	0.008
G0557562		4.6	220	3890	7.2	0.002	1.11	58.2	6.8	8.7	>500	9.5	<0.01	0.60	1.4	0.006
G0557563		4.9	60	>10000	1.7	<0.001	5.31	864	3.1	194.0	>500	4.4	<0.01	2.35	0.5	<0.005
G0557564		4.4	70	7330	3.9	0.001	1.93	49.5	1.6	20.2	308	9.9	<0.01	0.90	1.1	<0.005
G0557565		55.1	110	910	21.6	<0.001	0.83	6.73	3.3	2.0	173.5	14.4	<0.01	0.07	2.7	0.022
G0557567		33.7	170	308	18.2	0.001	3.00	39.8	6.1	11.8	14.7	8.9	<0.01	0.22	2.5	0.011
G0557568		4.2	230	9980	7.0	<0.001	0.93	136.5	5.7	20.6	460	20.2	<0.01	0.36	0.7	<0.005
G0557566		9.5	90	7110	14.1	<0.001	2.01	62.6	10.8	22.9	>500	18.1	<0.01	0.49	2.5	0.009
G0557569		10.2	70	>10000	2.6	<0.001	>10.0	4480	1.0	104.0	>500	3.8	<0.01	1.66	2.2	<0.005

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 7- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10113812

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	Ag- OG46	Pb- OG46	Zn- OG46	Pb- VOL70	As- OG46
	Analyte	Tl	U	V	W	Y	Zn	Zr	Ag	Pb	Zn	Pb	As
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	%
	LOR	0.02	0.05	1	0.05	0.05	2	0.5	1	0.001	0.001	0.01	0.01
G0557551		0.16	1.79	161	0.36	8.20	197	12.0					
G0557552		0.33	1.94	226	0.39	10.40	153	15.7					
G0557553		1.11	0.45	51	0.41	4.23	26	5.1					
G0557554		1.59	0.16	22	0.11	0.69	>10000	2.1	683	9.64	9.83		15.50
G0557555		0.28	0.26	8	0.25	1.01	5040	2.0	119	1.885			6.20
G0557556		3.11	0.10	5	0.05	2.05	>10000	1.0	1370	>20.0	6.72	21.60	5.62
G0557557		0.20	1.10	24	0.41	9.17	113	10.6					
G0557558		0.88	8.64	363	0.46	21.0	1280	3.4					
G0557559		0.29	0.52	52	0.12	3.02	68	4.7					
G0557560		0.08	0.67	183	0.15	1.40	72	1.2					
G0557561		0.33	0.15	2	0.33	0.43	654	2.3	187	1.520			2.70
G0557562		0.28	0.17	9	86.1	2.15	516	1.7					2.31
G0557563		2.26	0.10	4	11.50	0.24	1820	1.3	1120	11.80			20.3
G0557564		1.12	0.29	2	0.53	2.14	103	3.5	103				1.15
G0557565		0.40	0.77	3	0.31	5.12	115	13.4					
G0557567		0.40	0.16	14	0.17	4.04	23	3.2					6.29
G0557568		0.79	0.31	9	0.14	1.13	398	2.2					
G0557566		1.81	0.39	17	0.12	3.30	1940	4.9					5.36
G0557569		1.11	0.40	2	0.27	0.62	>10000	3.4	568	4.47	7.76		6.40

***** See Appendix Page for comments regarding this certificate *****

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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Project: KEG

Finalized Date: 7- SEP- 2010
Account: MTT

CERTIFICATE OF ANALYSIS VA10113812

Method	CERTIFICATE COMMENTS
ME- MS41	Gold determinations by this method are semi- quantitative due to the small sample weight used (0.5g).

ALS Canada Ltd.
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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 5- SEP- 2010
Account: MTT

CERTIFICATE VA10117993

Project: KEG

P.O. No.:

This report is for 5 Rock samples submitted to our lab in Vancouver, BC, Canada on 23- AUG- 2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
FND- 02	Find Sample for Addn Analysis

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME- XRF05	Trace Level XRF Analysis	XRF

To: **STRATEGIC METALS LTD.**
ATTN: JOAN MARIACHER
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 5- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10117993

Sample Description	Method	ME- XRF05
	Analyte	Sn
	Units	ppm
	LOR	5
G285851		1705
G285852		578
G285853		1030
G285854		2140
G285855		3040

ALS Canada Ltd.
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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 9- SEP- 2010
Account: MTT

CERTIFICATE VA10119451

Project: KEG

P.O. No.:

This report is for 7 Rock samples submitted to our lab in Vancouver, BC, Canada on 24- AUG- 2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
FND- 02	Find Sample for Addn Analysis

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME- XRF05	Trace Level XRF Analysis	XRF

To: **STRATEGIC METALS LTD.**
ATTN: JOAN MARIACHER
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 9- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10119451

Sample Description	Method	ME- XRF05
	Analyte	Sn
	Units	ppm
	LOR	5
G004301		7
G004302		7
G004303		1650
G004304		1570
G004305		727
G004306		1470
G004307		600

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 10- SEP- 2010
Account: MTT

CERTIFICATE VA10119667

Project: KEG

P.O. No.:

This report is for 192 Soil samples submitted to our lab in Vancouver, BC, Canada on 26- AUG- 2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 22	Sample login - Rcd w/o BarCode
SCR- 41	Screen to - 180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION
ME- MS41	51 anal. aqua regia ICPMS

To: **STRATEGIC METALS LTD.**
ATTN: JOAN MARIACHER
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 10- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10119667

Sample Description	Method	WEI- 21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
CC110001		0.24	1.21	2.62	19.4	<0.2	<10	140	1.00	0.40	0.42	1.33	17.20	10.4	60	4.55
CC110002		0.22	0.53	1.64	20.4	<0.2	<10	140	0.74	2.32	0.17	1.49	31.0	5.5	25	6.55
CC110003		0.20	1.50	3.13	43.4	<0.2	<10	220	1.29	1.22	0.61	3.25	17.40	16.1	44	6.99
CC110004		0.24	1.65	2.38	95.8	<0.2	<10	70	1.25	0.32	0.88	3.13	8.76	9.2	37	3.69
CC110005		0.26	1.88	2.67	77.1	<0.2	<10	90	1.42	0.35	1.06	5.31	8.22	11.6	40	4.37
CC110006		0.22	0.90	2.09	19.9	<0.2	<10	70	1.11	0.20	0.46	0.76	10.25	7.3	40	2.59
CC110007		0.28	0.96	2.33	15.4	<0.2	<10	110	0.98	0.17	0.49	0.64	7.47	7.2	37	2.72
CC110008		0.22	1.01	2.22	18.1	<0.2	<10	110	0.83	0.39	0.60	2.13	8.81	7.0	37	2.77
CC110009		0.22	1.08	2.17	16.4	<0.2	<10	160	0.86	0.20	0.57	0.38	12.95	8.9	42	2.93
CC110010		0.24	0.65	2.34	32.1	<0.2	<10	50	0.89	0.15	0.87	0.46	12.15	7.9	27	3.50
CC110011		0.26	0.99	2.62	76.3	<0.2	<10	100	0.96	0.21	0.69	0.47	14.45	10.7	43	4.59
CC110012		0.24	0.85	2.51	26.4	<0.2	<10	90	0.88	0.16	0.36	0.15	13.90	10.7	39	3.71
CC110013		0.24	0.87	2.06	58.0	<0.2	<10	90	1.00	0.17	0.25	0.14	16.90	16.8	43	3.57
CC110014		0.26	1.38	1.91	33.6	<0.2	<10	100	1.08	0.13	0.21	0.31	15.35	20.3	42	3.38
CC110015		0.28	1.35	1.46	53.8	<0.2	<10	70	0.89	0.14	0.39	0.28	17.65	11.5	39	4.03
CC110016		0.26	1.34	1.31	26.5	<0.2	<10	80	0.51	0.13	0.11	0.10	10.40	2.8	33	3.17
CC110017		0.30	1.04	1.98	38.1	<0.2	<10	80	0.94	0.12	0.22	0.08	12.50	8.7	47	4.69
CC110018		0.32	1.72	1.54	51.9	<0.2	<10	80	0.92	0.14	0.32	0.21	18.10	5.0	46	4.51
CC110019		0.24	1.52	1.61	24.4	<0.2	<10	90	1.12	0.16	0.30	0.54	16.70	3.1	50	6.09
CC110020		0.20	2.58	1.85	39.1	<0.2	<10	80	1.66	0.22	0.62	0.34	27.0	5.6	65	7.71
CC110021		0.22	2.67	0.97	10.6	<0.2	<10	100	0.89	0.15	1.05	0.19	25.2	1.8	38	3.73
CC110022		0.26	2.13	1.49	13.9	<0.2	<10	120	0.97	0.21	1.19	0.14	27.3	2.2	48	4.54
CC110023		0.32	1.34	1.89	24.0	<0.2	<10	130	0.79	0.16	0.64	0.43	26.9	5.7	38	3.73
CC110024		0.26	0.63	2.22	20.4	<0.2	<10	120	0.68	0.12	0.36	0.23	19.65	5.9	33	3.88
CC110025		0.26	1.49	1.48	126.0	<0.2	<10	140	0.83	0.18	0.20	0.43	28.9	8.2	28	3.92
CC110026		0.20	0.81	1.49	32.6	<0.2	<10	100	0.57	0.18	0.14	0.28	21.4	5.8	29	2.40
CC110027		0.22	1.08	1.74	31.4	<0.2	<10	110	0.62	0.15	0.18	0.21	18.65	5.1	36	3.08
CC110028		0.30	0.67	1.64	23.6	<0.2	<10	120	0.62	0.16	0.11	0.19	22.0	5.2	33	2.96
CC110029		0.22	0.96	1.83	31.7	<0.2	<10	110	0.63	0.18	0.13	0.18	19.70	5.3	39	3.42
CC110030		0.22	1.05	1.67	53.5	<0.2	<10	130	0.57	0.17	0.10	0.17	24.0	3.7	31	2.72
CC110031		0.28	0.85	1.49	31.8	<0.2	<10	140	0.60	0.24	0.14	0.27	28.0	6.5	33	2.65
CC110032		0.36	0.83	1.22	34.6	<0.2	<10	100	0.35	0.24	0.13	0.25	24.0	3.9	32	2.87
CC110033		0.24	2.21	1.38	86.4	<0.2	<10	180	0.99	0.23	0.29	0.24	45.1	5.2	28	4.08
CC110034		0.22	1.02	1.72	26.6	<0.2	<10	100	0.63	0.19	0.17	0.48	15.95	7.9	36	3.21
CC110035		0.18	0.61	2.39	23.3	<0.2	<10	100	1.12	0.16	0.63	0.75	16.00	11.1	29	4.09
CC110036		0.22	0.55	2.60	14.7	<0.2	<10	100	1.11	0.13	0.46	0.50	13.85	9.4	29	3.70
CC110037		0.24	0.42	2.86	12.1	<0.2	<10	70	1.07	0.15	0.70	0.20	10.00	9.6	26	3.29
CC110038		0.22	0.53	2.18	21.2	<0.2	<10	120	0.96	0.13	0.58	0.47	13.25	7.8	26	3.10
CC110039		0.30	0.30	2.69	11.7	<0.2	<10	100	1.01	0.13	0.50	0.29	12.25	6.1	25	3.00
CC110040		0.18	0.86	2.30	18.0	<0.2	<10	60	1.09	0.13	1.69	0.22	10.10	6.8	30	3.01

***** See Appendix Page for comments regarding this certificate *****

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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 10- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10119667

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
CC110001		65.4	2.31	8.90	0.13	0.06	0.06	0.039	0.21	9.2	28.5	1.90	270	10.45	0.02	2.11
CC110002		25.0	2.16	5.55	0.11	0.02	0.03	0.075	0.09	17.7	16.9	0.92	141	11.00	0.02	0.46
CC110003		65.7	3.47	9.51	0.17	0.09	0.06	0.103	0.19	9.3	30.3	2.63	416	12.70	0.02	1.31
CC110004		105.5	2.29	8.19	0.15	0.08	0.04	0.050	0.25	4.3	29.6	2.54	311	19.85	0.02	0.87
CC110005		119.5	2.90	9.82	0.18	0.15	0.05	0.070	0.31	4.0	35.8	3.37	390	40.5	0.02	0.91
CC110006		59.1	1.81	7.35	0.15	0.07	0.03	0.028	0.27	4.6	21.4	2.14	247	28.5	0.01	1.19
CC110007		53.1	1.92	7.96	0.17	0.12	0.03	0.028	0.24	3.4	20.3	2.56	270	22.2	0.01	1.40
CC110008		62.2	2.15	5.60	0.11	0.05	0.04	0.033	0.17	4.8	20.3	2.13	299	14.80	0.02	0.80
CC110009		43.6	1.83	7.44	0.13	0.07	0.04	0.028	0.18	6.6	19.7	2.04	232	16.50	0.02	1.75
CC110010		26.7	1.80	7.14	0.14	0.12	0.03	0.020	0.34	5.6	22.0	2.06	221	3.67	0.02	1.53
CC110011		28.9	2.28	8.86	0.14	0.09	0.05	0.028	0.25	6.7	29.8	2.07	265	8.62	0.01	1.53
CC110012		29.9	1.91	7.77	0.13	0.09	0.03	0.024	0.15	6.2	23.3	1.84	258	8.36	0.02	1.51
CC110013		74.6	2.43	6.82	0.15	0.05	0.05	0.027	0.26	8.9	27.8	1.57	330	33.8	0.01	3.21
CC110014		68.1	2.06	6.51	0.13	0.05	0.04	0.020	0.31	7.8	26.7	1.85	344	37.0	0.01	2.10
CC110015		75.4	2.49	5.32	0.13	0.02	0.04	0.026	0.29	9.9	21.1	1.38	387	37.9	0.01	1.24
CC110016		35.6	1.26	4.99	0.07	<0.02	0.06	0.023	0.12	5.9	15.5	1.02	47	11.00	0.01	1.51
CC110017		46.8	1.84	7.06	0.14	0.03	0.03	0.021	0.17	6.2	28.4	1.75	141	22.5	0.02	2.58
CC110018		73.1	2.11	5.61	0.11	0.02	0.04	0.030	0.16	10.7	20.9	1.13	72	22.2	0.02	1.81
CC110019		36.4	1.50	5.59	0.10	0.25	0.04	0.030	0.39	7.6	23.9	1.14	144	13.05	0.01	2.86
CC110020		67.3	2.98	6.39	0.19	0.19	0.09	0.043	0.56	14.5	29.2	1.50	132	25.6	0.02	4.66
CC110021		109.5	1.31	3.25	0.10	0.03	0.08	0.023	0.20	16.0	9.9	0.35	38	3.77	0.03	0.58
CC110022		101.0	1.61	4.47	0.13	0.02	0.08	0.022	0.28	17.1	19.5	0.81	58	9.83	0.01	1.47
CC110023		48.8	1.93	6.06	0.12	0.07	0.05	0.032	0.20	14.8	21.6	1.28	114	7.06	0.01	1.89
CC110024		21.8	1.81	6.86	0.10	0.03	0.02	0.026	0.20	9.7	22.2	1.65	175	8.92	0.01	1.53
CC110025		72.8	2.60	5.17	0.11	0.02	0.10	0.036	0.21	16.5	18.0	0.76	178	22.1	0.01	1.12
CC110026		48.5	2.01	5.76	0.07	<0.02	0.07	0.024	0.11	11.5	14.5	0.68	144	10.00	0.01	0.46
CC110027		49.6	2.00	5.81	0.08	<0.02	0.03	0.026	0.13	9.8	18.3	0.96	141	9.42	0.01	0.72
CC110028		45.4	1.73	6.21	0.08	<0.02	0.03	0.024	0.14	11.4	17.5	0.99	157	9.61	0.02	0.54
CC110029		36.7	1.85	7.53	0.08	<0.02	0.03	0.026	0.19	10.6	20.5	1.15	164	14.05	0.02	0.91
CC110030		28.4	1.91	6.55	0.09	0.02	0.03	0.025	0.16	12.6	18.1	0.91	112	17.60	0.02	0.60
CC110031		51.4	2.28	6.06	0.07	<0.02	0.06	0.029	0.09	15.4	14.2	0.46	166	11.25	0.02	0.28
CC110032		28.7	2.08	6.38	0.07	<0.02	0.06	0.022	0.10	13.8	11.3	0.44	114	8.19	0.01	0.75
CC110033		71.9	2.93	5.98	0.12	0.02	0.03	0.038	0.26	24.1	19.4	0.74	124	31.2	0.02	0.74
CC110034		21.3	1.75	7.07	0.08	<0.02	0.05	0.023	0.17	8.1	19.9	1.12	306	7.73	0.01	1.47
CC110035		24.3	2.39	7.11	0.12	0.05	0.02	0.025	0.16	7.1	25.0	2.01	300	2.21	0.02	1.25
CC110036		23.3	2.35	7.61	0.13	0.05	0.02	0.026	0.24	6.0	22.4	2.53	402	1.60	0.02	1.37
CC110037		25.1	2.58	7.11	0.13	0.14	0.02	0.028	0.37	4.0	20.8	2.97	487	1.54	0.03	1.83
CC110038		24.7	2.28	5.35	0.10	0.13	0.02	0.024	0.32	6.1	19.0	1.63	231	2.03	0.03	1.44
CC110039		18.4	1.91	6.83	0.11	0.05	0.02	0.026	0.29	5.3	23.1	2.62	313	1.75	0.03	1.60
CC110040		35.2	1.68	5.75	0.11	0.21	0.05	0.026	0.44	5.3	20.1	2.49	250	5.18	0.03	1.55

***** See Appendix Page for comments regarding this certificate *****

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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 10- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10119667

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
CC110001		80.4	1740	21.4	26.3	0.001	0.06	3.83	3.2	2.5	0.8	30.8	0.01	0.06	1.4	0.066
CC110002		19.2	1080	21.0	11.6	0.001	0.13	3.75	1.4	3.7	0.7	52.5	<0.01	0.07	0.4	0.028
CC110003		74.2	1460	56.9	24.7	0.001	0.12	5.14	5.6	2.8	0.9	64.3	0.01	0.09	3.6	0.054
CC110004		82.2	1040	39.6	21.6	0.006	0.06	6.23	4.4	2.8	0.7	49.9	<0.01	0.10	1.6	0.048
CC110005		103.5	840	63.3	26.0	0.015	0.09	8.68	6.7	5.2	0.9	53.4	<0.01	0.17	3.1	0.058
CC110006		70.4	610	18.6	23.7	0.001	0.04	5.45	3.8	1.8	0.7	38.9	<0.01	0.07	2.2	0.045
CC110007		68.5	440	19.9	21.7	0.002	0.03	5.26	3.9	1.8	0.6	27.7	<0.01	0.07	2.5	0.057
CC110008		57.0	1130	24.6	14.6	0.001	0.06	4.50	3.4	2.1	0.4	28.2	<0.01	0.07	1.7	0.058
CC110009		61.5	700	29.9	22.6	0.002	0.05	5.02	3.8	1.8	0.7	25.9	<0.01	0.06	2.4	0.066
CC110010		31.9	530	15.0	35.9	0.001	0.09	3.64	3.2	1.9	0.6	26.5	<0.01	0.04	2.6	0.062
CC110011		46.6	800	29.0	34.4	0.001	0.11	5.37	3.4	2.3	0.8	28.6	<0.01	0.07	2.7	0.059
CC110012		41.4	670	26.5	23.1	<0.001	0.08	3.73	3.1	1.9	0.7	31.5	<0.01	0.04	2.8	0.063
CC110013		88.2	1360	22.8	27.3	0.002	0.11	10.55	2.8	3.7	0.7	31.5	<0.01	0.09	2.3	0.074
CC110014		97.4	810	18.8	26.8	0.002	0.07	9.18	3.8	3.1	0.5	29.4	<0.01	0.06	2.6	0.063
CC110015		92.4	1820	27.4	30.6	0.003	0.11	12.25	2.4	5.0	0.9	34.5	<0.01	0.08	1.6	0.050
CC110016		34.3	960	20.0	15.8	<0.001	0.06	5.01	1.4	2.0	0.8	13.3	<0.01	0.04	0.2	0.044
CC110017		71.3	760	18.5	20.5	0.001	0.06	8.28	2.9	4.7	0.9	25.5	<0.01	0.07	1.3	0.075
CC110018		61.3	2480	31.4	17.5	0.003	0.13	9.04	1.8	5.0	0.8	32.8	<0.01	0.08	0.5	0.049
CC110019		42.8	1190	31.6	38.4	0.002	0.06	6.06	2.9	2.5	0.5	53.6	<0.01	0.11	5.3	0.096
CC110020		126.5	3120	50.4	45.5	0.034	0.17	11.90	3.9	13.5	0.7	142.5	0.01	0.18	5.2	0.114
CC110021		25.8	6130	24.1	18.3	0.003	0.19	3.89	1.0	6.6	0.6	63.2	<0.01	0.12	0.5	0.025
CC110022		39.2	6410	29.5	26.7	0.008	0.14	4.18	1.1	7.7	0.5	52.7	0.01	0.12	0.3	0.036
CC110023		46.2	2210	28.4	30.4	0.001	0.09	4.93	3.2	4.5	1.0	43.6	<0.01	0.07	3.7	0.052
CC110024		36.1	700	21.2	26.9	<0.001	0.07	4.94	2.9	2.3	0.8	38.7	<0.01	0.04	3.0	0.070
CC110025		55.3	1820	40.8	23.1	<0.001	0.18	7.96	2.1	3.9	3.7	41.2	<0.01	0.10	1.6	0.047
CC110026		32.2	1200	24.2	15.9	<0.001	0.11	3.92	0.6	2.2	1.0	20.3	<0.01	0.06	<0.2	0.025
CC110027		34.5	1300	27.9	18.2	<0.001	0.09	4.25	1.0	2.1	0.9	21.9	<0.01	0.05	0.2	0.036
CC110028		31.7	940	27.7	19.7	<0.001	0.11	4.11	1.1	1.7	1.0	26.6	<0.01	0.04	0.2	0.033
CC110029		32.1	890	30.0	24.8	<0.001	0.12	4.63	1.4	2.1	0.9	17.4	<0.01	0.06	0.3	0.041
CC110030		26.4	930	33.5	20.3	<0.001	0.13	6.05	1.5	2.6	1.1	18.1	<0.01	0.06	0.5	0.032
CC110031		32.1	1460	23.0	14.3	<0.001	0.07	4.31	0.5	2.0	1.4	21.0	<0.01	0.06	<0.2	0.017
CC110032		22.1	1500	19.2	14.9	<0.001	0.07	3.75	0.9	1.9	1.4	18.3	<0.01	0.06	0.2	0.034
CC110033		36.7	1950	40.6	23.7	0.001	0.32	13.20	2.5	3.5	1.2	51.9	<0.01	0.12	2.3	0.035
CC110034		29.8	890	32.7	28.1	<0.001	0.07	3.41	1.6	2.0	0.9	19.0	<0.01	0.05	0.4	0.056
CC110035		41.1	680	21.9	20.1	<0.001	0.13	2.69	2.7	1.7	0.7	36.3	<0.01	0.03	1.7	0.058
CC110036		33.5	530	18.7	27.7	<0.001	0.07	2.10	3.3	1.1	0.6	27.5	<0.01	0.05	2.1	0.070
CC110037		36.1	310	21.4	29.1	<0.001	0.05	1.87	3.9	1.3	0.6	41.7	<0.01	0.05	4.6	0.089
CC110038		33.9	620	17.9	29.5	0.001	0.08	2.24	2.8	1.4	0.6	47.6	<0.01	0.04	4.2	0.067
CC110039		24.9	550	13.2	28.8	<0.001	0.04	1.64	2.9	0.9	0.6	30.8	<0.01	0.03	2.0	0.084
CC110040		38.3	1110	24.4	29.9	0.001	0.13	3.23	2.6	2.4	0.7	56.7	0.01	0.06	2.2	0.059

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VANCOUVER BC V6B 1L8

Finalized Date: 10- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10119667

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Tl	U	V	W	Y	Zn	Zr
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.05	1	0.05	0.05	2	0.5
CC110001		0.68	3.24	356	0.45	10.25	266	2.2
CC110002		0.64	2.85	140	0.15	9.29	159	0.6
CC110003		0.57	6.18	327	0.24	15.25	638	3.2
CC110004		0.55	8.51	438	0.34	15.05	387	3.3
CC110005		0.68	9.41	625	0.44	17.45	620	7.4
CC110006		0.67	4.29	481	0.35	10.20	182	3.7
CC110007		0.68	3.85	401	0.31	10.55	111	6.7
CC110008		0.50	3.63	312	0.23	11.40	485	2.7
CC110009		0.60	5.00	352	0.35	12.15	69	3.4
CC110010		0.44	2.17	65	0.18	9.82	49	4.7
CC110011		0.44	2.12	138	0.20	10.05	70	3.6
CC110012		0.46	1.92	140	0.21	13.35	46	3.2
CC110013		0.84	4.41	351	0.40	13.80	43	2.6
CC110014		0.96	5.10	394	0.30	16.40	50	2.6
CC110015		0.82	4.61	326	0.32	14.40	51	0.8
CC110016		0.67	2.98	243	0.20	7.18	19	0.6
CC110017		0.87	3.48	372	0.34	12.15	48	1.8
CC110018		0.70	6.43	290	0.26	15.90	44	1.0
CC110019		0.64	4.31	315	0.55	14.65	72	16.5
CC110020		0.73	11.60	347	0.83	25.6	94	11.8
CC110021		0.30	6.57	121	0.28	23.8	22	0.6
CC110022		0.44	7.35	277	0.41	24.6	18	0.5
CC110023		0.43	4.07	127	0.22	18.15	61	2.5
CC110024		0.44	1.56	68	0.15	10.30	63	1.2
CC110025		0.58	4.09	164	0.25	13.70	65	0.5
CC110026		0.49	3.07	152	0.25	9.33	42	<0.5
CC110027		0.51	3.14	183	0.18	9.27	39	<0.5
CC110028		0.54	3.33	194	0.19	9.35	36	<0.5
CC110029		0.63	2.59	278	0.22	7.56	36	<0.5
CC110030		0.66	3.69	214	0.20	9.39	31	<0.5
CC110031		0.50	2.82	174	0.26	12.80	67	<0.5
CC110032		0.41	1.87	163	0.37	7.93	40	<0.5
CC110033		0.75	3.37	242	0.26	15.40	37	0.5
CC110034		0.44	1.60	134	0.26	6.89	40	0.6
CC110035		0.34	1.41	47	0.13	12.95	116	1.9
CC110036		0.36	1.31	57	0.16	11.10	36	1.6
CC110037		0.25	1.46	89	0.15	12.90	18	6.1
CC110038		0.28	1.56	43	0.17	9.63	52	5.1
CC110039		0.33	1.46	46	0.19	10.05	37	1.9
CC110040		0.36	10.20	111	0.24	11.35	22	8.2

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Sample Description	Method	WEI- 21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
CC110041		0.24	1.08	2.26	36.9	<0.2	<10	130	1.16	0.22	0.59	0.10	21.0	5.7	44	4.51
CC110042		0.22	0.64	2.70	5.4	<0.2	<10	70	1.00	0.17	3.02	0.14	8.98	8.0	24	2.70
CC110043		0.22	0.55	2.91	3.5	<0.2	<10	70	1.11	0.12	0.88	0.25	9.16	6.8	29	3.40
CC110044		0.26	0.48	2.47	6.2	<0.2	<10	120	0.92	0.18	0.30	0.52	14.00	6.2	29	2.61
CC110045		0.24	0.48	2.57	7.0	<0.2	<10	140	0.98	0.21	0.29	0.43	16.05	6.7	32	2.82
CC110046		0.26	0.31	2.35	5.9	<0.2	<10	100	0.84	0.16	0.28	0.38	12.95	7.6	25	2.27
CC110047		0.26	1.43	1.07	19.4	<0.2	<10	50	1.25	0.17	0.61	0.23	29.3	5.3	24	3.60
CC110048		0.28	1.82	1.45	21.9	<0.2	<10	160	0.87	0.19	0.24	0.21	28.8	3.5	38	4.33
CC110049		0.30	1.20	1.44	22.1	<0.2	<10	170	0.93	0.18	0.39	0.23	33.2	5.2	37	3.85
CC110050		0.24	1.05	1.23	21.8	<0.2	<10	150	0.90	0.16	0.38	0.29	32.8	4.6	30	3.64
CC110051		0.28	0.87	1.51	21.5	<0.2	<10	130	1.02	0.14	0.29	0.19	22.1	5.8	33	3.54
CC110052		0.24	0.99	1.87	95.3	<0.2	<10	170	1.25	0.24	0.31	0.30	32.4	6.8	37	4.63
CC110053		0.18	0.98	1.55	46.8	<0.2	<10	130	1.21	0.19	0.35	0.34	29.0	12.5	33	3.94
CC110054		0.26	0.98	1.52	31.2	<0.2	<10	140	1.01	0.23	0.26	0.29	29.1	7.4	30	3.55
CC110055		0.22	0.54	1.60	17.1	<0.2	<10	120	0.83	0.16	0.26	0.30	24.0	5.3	35	2.94
CC110056		0.30	0.36	1.71	16.7	<0.2	<10	160	0.81	0.21	0.23	0.31	27.8	7.2	35	2.56
CC110057		0.24	0.56	1.76	16.8	<0.2	<10	180	0.98	0.19	0.10	0.25	23.9	6.2	42	2.46
CC110058		0.16	0.45	1.26	12.5	<0.2	<10	100	0.70	0.22	0.10	0.16	17.05	3.5	33	2.46
CC110059		0.24	0.31	1.19	17.0	<0.2	<10	70	0.53	0.17	0.06	0.20	15.30	3.8	24	3.35
CC110060		0.26	0.47	1.73	13.2	<0.2	<10	110	0.82	0.29	0.21	0.42	22.8	5.9	29	1.89
CC110061		0.24	0.20	1.66	12.6	<0.2	<10	110	0.75	0.23	0.28	0.55	24.0	4.7	31	2.53
CC110062		0.22	0.13	1.32	12.8	<0.2	<10	120	0.55	0.25	0.24	0.78	17.50	4.7	28	2.56
CC110063		0.22	0.16	1.56	12.5	<0.2	<10	160	0.63	0.19	0.21	0.46	15.50	4.0	32	3.57
CC110064		0.26	0.36	1.75	10.6	<0.2	<10	130	0.79	0.22	0.25	0.75	21.0	4.2	32	2.75
CC110065		0.18	0.83	1.34	7.3	<0.2	<10	100	0.70	0.16	0.43	2.06	17.00	3.6	20	2.12
CC110066		0.22	0.49	1.77	11.0	<0.2	<10	120	0.82	0.19	0.36	1.09	19.90	6.7	30	2.25
CC110067		0.26	0.47	1.41	19.3	<0.2	<10	130	0.96	0.17	0.33	0.36	24.1	7.3	29	2.16
CC110068		0.22	1.17	1.80	33.9	<0.2	<10	120	1.35	0.33	0.25	0.49	26.7	14.6	29	3.74
CC110069		0.26	0.28	1.62	17.2	<0.2	<10	140	0.58	0.26	0.12	0.36	23.3	6.5	26	2.18
CC110070		0.22	0.55	1.91	30.2	<0.2	<10	170	1.13	0.16	0.40	0.37	28.1	14.1	29	2.60
CC91837		0.32	1.90	2.34	32.4	<0.2	<10	170	1.35	7.50	0.15	6.19	40.3	4.4	35	16.30
CC91838		0.32	0.85	1.10	29.4	<0.2	<10	130	0.78	1.49	0.07	1.71	42.6	2.8	16	9.01
CC91839		0.32	0.96	2.93	25.0	<0.2	<10	110	1.17	4.48	0.74	17.35	17.65	11.6	41	13.40
CC91840		0.34	0.88	1.08	35.3	<0.2	<10	110	0.63	1.80	0.12	2.22	41.3	5.9	19	6.69
CC91841		0.28	0.95	0.99	25.0	<0.2	<10	150	0.84	2.48	0.06	1.20	36.9	1.7	16	7.64
CC91842		0.42	0.94	3.50	11.9	<0.2	<10	70	2.71	0.92	0.56	1.63	23.6	24.3	26	6.46
CC91843		0.26	0.46	3.33	16.3	<0.2	<10	130	0.93	1.25	1.07	6.16	12.70	17.9	46	6.53
CC91844		0.30	1.53	1.17	39.3	<0.2	<10	80	0.41	1.04	0.13	2.00	13.80	4.1	25	2.72
CC91845		0.30	0.76	3.76	37.3	<0.2	<10	100	1.00	1.64	1.23	5.88	12.75	21.1	45	8.38
CC91846		0.32	1.00	3.29	35.3	<0.2	<10	2090	1.33	1.65	1.07	6.17	12.00	14.1	38	8.22

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 10- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10119667

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
CC110041		42.8	2.93	6.94	0.11	0.03	0.04	0.030	0.38	12.8	21.7	1.82	248	17.20	0.03	1.53
CC110042		25.2	2.46	6.64	0.13	0.17	0.04	0.025	0.70	3.5	18.8	3.10	310	2.02	0.03	1.33
CC110043		18.6	2.55	7.77	0.16	0.29	0.02	0.022	0.72	2.9	22.5	3.06	290	0.64	0.04	1.12
CC110044		23.2	2.04	6.26	0.10	0.07	0.04	0.026	0.30	7.1	23.6	2.21	260	2.77	0.03	1.18
CC110045		25.8	2.15	6.78	0.10	0.05	0.03	0.029	0.25	8.1	26.5	2.25	246	4.18	0.03	1.42
CC110046		18.3	3.01	6.06	0.10	0.05	0.02	0.023	0.30	6.1	21.3	1.93	462	3.13	0.03	1.23
CC110047		99.9	1.57	3.08	0.10	0.10	0.06	0.013	0.38	16.5	17.1	0.65	97	24.3	0.03	2.89
CC110048		68.9	2.02	4.54	0.08	0.02	0.10	0.024	0.16	17.2	18.2	0.72	89	11.95	0.03	0.28
CC110049		66.0	2.41	4.31	0.09	0.02	0.05	0.022	0.23	19.4	19.4	0.78	121	17.40	0.03	0.41
CC110050		67.4	2.29	3.86	0.10	0.02	0.04	0.023	0.22	19.4	15.1	0.63	127	17.65	0.03	0.63
CC110051		65.7	1.97	4.54	0.08	0.03	0.03	0.019	0.23	12.2	19.0	0.92	126	15.15	0.03	1.41
CC110052		76.7	2.49	5.42	0.10	0.02	0.04	0.027	0.26	17.4	22.5	1.03	185	20.9	0.02	1.45
CC110053		81.4	2.23	4.89	0.09	0.02	0.03	0.029	0.24	16.1	20.2	0.91	253	19.10	0.03	1.04
CC110054		76.9	2.03	4.64	0.09	0.02	0.03	0.023	0.19	15.8	19.2	0.76	172	16.00	0.03	0.76
CC110055		61.1	1.91	5.02	0.08	0.03	0.03	0.028	0.18	13.3	20.0	0.94	134	12.20	0.03	1.26
CC110056		53.6	2.11	5.33	0.07	0.02	0.03	0.026	0.14	14.9	20.7	0.86	228	9.68	0.03	0.90
CC110057		62.3	2.08	6.33	0.07	0.02	0.03	0.023	0.10	13.9	20.7	0.79	118	18.25	0.03	0.71
CC110058		38.4	1.66	5.93	0.05	<0.02	0.06	0.019	0.09	10.0	10.4	0.33	88	11.10	0.03	0.38
CC110059		30.9	1.52	5.90	0.06	0.03	0.03	0.015	0.13	8.6	14.0	0.58	86	14.50	0.03	1.12
CC110060		34.6	2.08	4.87	0.06	0.02	0.03	0.024	0.12	11.9	18.9	0.72	214	7.02	0.03	0.71
CC110061		20.9	1.79	5.39	0.08	0.02	0.02	0.025	0.12	13.0	23.4	0.81	144	5.06	0.03	1.11
CC110062		23.9	1.87	6.02	0.05	<0.02	0.02	0.019	0.12	9.3	16.8	0.60	191	6.08	0.03	0.85
CC110063		29.5	1.40	6.59	0.06	0.02	0.03	0.018	0.17	8.4	23.4	0.89	133	9.53	0.03	1.01
CC110064		24.7	1.46	5.14	0.07	0.03	0.03	0.023	0.11	11.5	30.1	0.90	110	6.43	0.03	1.15
CC110065		30.3	1.03	3.98	0.07	0.03	0.12	0.016	0.07	8.8	16.5	0.46	127	3.61	0.04	0.53
CC110066		31.2	1.71	5.38	0.06	0.03	0.03	0.021	0.13	10.4	22.2	0.81	287	11.95	0.03	0.98
CC110067		49.4	2.15	4.54	0.08	0.04	0.03	0.018	0.19	13.0	19.3	0.79	212	14.85	0.03	1.44
CC110068		70.8	2.97	5.27	0.09	0.03	0.03	0.026	0.12	13.8	20.3	0.64	372	26.0	0.03	1.51
CC110069		27.9	2.24	6.16	0.05	<0.02	0.04	0.025	0.06	12.2	16.3	0.40	188	9.11	0.03	1.07
CC110070		61.4	3.42	5.25	0.09	0.05	0.03	0.022	0.10	14.8	17.6	0.62	313	20.3	0.04	1.72
CC91837		68.2	2.68	6.21	0.11	0.04	0.10	0.236	0.32	22.4	28.0	1.14	95	12.90	0.03	0.58
CC91838		34.7	2.10	3.32	0.10	0.04	0.11	0.074	0.14	23.2	9.5	0.40	45	12.30	0.03	0.29
CC91839		54.4	2.82	8.89	0.14	0.06	0.05	0.133	0.39	9.7	33.5	2.58	397	4.10	0.01	1.12
CC91840		52.4	2.31	4.30	0.11	0.04	0.05	0.078	0.16	22.5	12.4	0.55	119	19.60	0.01	0.58
CC91841		31.6	2.14	3.79	0.09	0.02	0.06	0.065	0.16	21.1	11.2	0.39	44	14.95	0.01	0.30
CC91842		74.4	6.23	7.26	0.18	0.10	0.04	0.051	0.40	11.0	40.9	1.77	283	2.83	0.01	1.23
CC91843		34.3	3.67	10.10	0.16	0.07	0.03	0.052	0.31	7.0	29.8	3.30	564	1.73	0.02	1.16
CC91844		15.6	1.95	5.63	0.07	<0.02	0.06	0.025	0.07	7.8	8.6	0.45	142	3.15	<0.01	0.54
CC91845		50.1	4.56	11.40	0.20	0.08	0.04	0.090	0.26	7.1	33.2	3.89	687	2.25	0.02	1.38
CC91846		41.4	3.95	8.77	0.22	0.15	0.03	0.064	0.48	6.0	23.6	2.74	415	16.00	0.04	1.29

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Finalized Date: 10- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10119667

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
CC110041		36.7	1890	31.7	32.2	0.001	0.27	4.83	1.8	3.0	0.8	72.3	<0.01	0.10	0.9	0.084
CC110042		28.7	400	22.1	33.9	<0.001	0.09	2.25	3.6	1.1	0.6	67.1	<0.01	0.06	3.9	0.070
CC110043		29.8	360	24.0	35.7	<0.001	0.08	0.78	3.8	1.1	0.6	44.0	<0.01	0.05	5.1	0.112
CC110044		31.3	760	15.2	30.2	0.001	0.07	1.29	2.7	1.1	0.4	23.9	<0.01	0.04	2.3	0.070
CC110045		31.6	700	15.7	30.1	<0.001	0.08	1.37	2.9	1.2	0.5	23.4	<0.01	0.04	2.0	0.080
CC110046		23.1	590	14.4	27.5	0.001	0.07	1.29	2.5	1.3	0.4	20.4	<0.01	0.05	2.0	0.068
CC110047		47.2	4110	24.4	24.2	0.010	0.21	5.64	1.7	4.5	0.5	114.5	0.01	0.10	4.5	0.070
CC110048		33.6	2670	17.6	20.8	0.004	0.14	3.66	0.4	4.6	0.5	63.5	<0.01	0.07	<0.2	0.013
CC110049		46.2	3080	17.7	22.8	0.003	0.20	4.75	0.8	4.2	0.5	67.2	<0.01	0.08	0.2	0.028
CC110050		38.0	3180	17.3	19.1	0.002	0.20	4.76	1.1	4.9	0.5	108.0	<0.01	0.08	0.6	0.036
CC110051		47.8	1970	15.2	19.3	0.002	0.13	5.35	1.5	3.4	0.5	53.6	<0.01	0.07	0.6	0.056
CC110052		48.2	2350	22.5	23.6	0.001	0.17	8.22	1.9	3.4	0.7	77.0	<0.01	0.10	0.9	0.067
CC110053		69.1	2350	26.4	21.6	0.001	0.11	7.33	1.7	3.4	0.7	58.7	<0.01	0.09	0.8	0.051
CC110054		50.8	1900	17.9	18.3	0.001	0.13	5.80	1.1	2.5	0.6	54.1	<0.01	0.07	0.3	0.045
CC110055		44.0	1490	13.0	18.3	0.001	0.10	3.53	1.6	2.1	0.6	33.8	<0.01	0.04	0.6	0.061
CC110056		41.6	1250	12.4	16.7	0.001	0.09	3.01	1.6	1.7	0.6	29.3	<0.01	0.05	0.4	0.053
CC110057		48.5	790	16.9	13.5	0.001	0.09	3.53	0.9	3.4	0.7	18.7	<0.01	0.08	<0.2	0.033
CC110058		33.0	1360	15.2	11.8	0.001	0.12	2.46	0.3	2.3	0.8	20.8	<0.01	0.06	<0.2	0.009
CC110059		29.9	500	13.6	15.0	0.001	0.10	3.50	1.0	1.1	0.7	18.5	<0.01	0.05	0.2	0.051
CC110060		32.0	1150	10.8	15.0	0.001	0.09	2.04	1.2	1.0	0.5	19.0	<0.01	0.04	0.4	0.042
CC110061		30.7	800	10.3	20.2	0.001	0.08	1.84	1.7	1.0	0.6	25.6	<0.01	0.04	0.9	0.056
CC110062		28.1	700	10.2	19.9	0.001	0.09	1.79	1.0	0.8	0.6	21.7	<0.01	0.04	0.2	0.044
CC110063		43.5	740	10.6	20.0	0.001	0.10	2.49	0.9	1.1	0.6	22.4	<0.01	0.05	0.2	0.042
CC110064		43.5	890	9.9	19.6	0.001	0.04	1.97	1.8	1.1	0.5	22.1	<0.01	0.04	1.0	0.052
CC110065		31.4	1450	7.7	13.5	0.006	0.13	2.09	1.0	2.7	0.3	23.9	<0.01	0.02	0.3	0.034
CC110066		41.5	1080	10.9	18.4	0.002	0.07	2.16	1.7	1.6	0.5	23.0	<0.01	0.04	0.6	0.048
CC110067		45.4	1170	16.0	18.3	<0.001	0.06	4.38	2.7	1.7	0.6	33.3	<0.01	0.06	3.2	0.085
CC110068		72.0	1100	28.2	15.4	0.001	0.05	8.27	2.3	1.9	0.8	32.8	<0.01	0.08	2.0	0.071
CC110069		26.8	690	16.9	10.7	<0.001	0.06	2.74	1.3	1.2	0.7	16.5	<0.01	0.06	0.3	0.051
CC110070		70.1	1180	18.1	13.5	0.001	0.06	10.55	2.8	1.8	0.5	82.9	0.01	0.07	3.2	0.085
CC91837		28.0	1590	19.2	30.8	0.002	0.37	4.02	2.3	5.8	1.0	98.5	0.01	0.13	0.5	0.020
CC91838		25.2	1110	36.2	15.3	0.002	0.22	4.00	2.0	5.6	0.6	75.0	0.01	0.09	1.7	0.011
CC91839		33.3	1140	11.2	32.8	0.001	0.17	2.00	7.7	2.9	0.8	69.2	<0.01	0.09	2.6	0.056
CC91840		18.3	1140	26.4	17.1	0.003	0.14	4.58	3.2	5.5	0.6	59.5	<0.01	0.08	7.4	0.025
CC91841		15.9	1060	29.6	18.5	0.005	0.31	3.00	0.8	3.7	1.0	66.9	<0.01	0.08	0.3	0.010
CC91842		104.5	1300	20.8	30.0	0.001	0.33	3.28	6.3	6.1	0.7	232	0.02	0.07	11.3	0.057
CC91843		52.9	1050	10.0	29.4	<0.001	0.11	1.26	9.7	1.7	0.7	75.2	<0.01	0.06	3.4	0.065
CC91844		17.3	1330	16.4	14.8	<0.001	0.16	2.00	0.5	2.1	0.9	19.5	<0.01	0.05	<0.2	0.020
CC91845		60.4	1030	15.9	30.8	0.001	0.15	1.81	11.8	2.6	0.9	86.5	0.01	0.09	3.6	0.069
CC91846		98.2	990	25.0	41.5	0.003	0.23	5.87	5.2	3.7	0.8	121.0	0.01	0.08	4.3	0.060

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CERTIFICATE OF ANALYSIS VA10119667

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Tl	U	V	W	Y	Zn	Zr
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.05	1	0.05	0.05	2	0.5
CC110041		0.71	10.10	190	0.45	11.75	22	1.3
CC110042		0.36	1.29	48	0.16	10.65	8	6.8
CC110043		0.35	1.03	45	0.24	10.55	10	12.4
CC110044		0.33	2.01	62	0.21	9.27	72	2.6
CC110045		0.33	3.00	76	0.22	9.73	67	1.9
CC110046		0.30	1.50	47	0.26	7.09	47	1.8
CC110047		0.86	7.53	186	0.42	24.7	16	6.7
CC110048		0.68	5.64	192	0.29	14.35	32	<0.5
CC110049		0.69	5.00	220	0.27	14.60	49	<0.5
CC110050		0.59	5.40	187	0.29	15.00	47	0.5
CC110051		0.64	3.97	207	0.28	13.30	36	1.0
CC110052		0.76	5.34	233	0.34	16.55	44	0.8
CC110053		0.62	4.03	191	0.26	17.40	39	0.6
CC110054		0.58	4.31	177	0.25	15.65	39	0.5
CC110055		0.52	3.34	222	0.42	12.25	43	0.8
CC110056		0.44	2.88	186	0.27	11.45	53	0.5
CC110057		0.49	3.24	376	0.26	12.50	30	<0.5
CC110058		0.48	2.59	232	0.19	6.43	21	<0.5
CC110059		0.47	1.90	186	0.21	4.32	22	1.2
CC110060		0.30	2.41	112	0.45	9.23	69	0.6
CC110061		0.32	1.78	126	0.43	6.45	82	0.8
CC110062		0.29	1.63	127	0.24	5.74	62	0.5
CC110063		0.40	2.21	206	0.25	6.53	52	0.7
CC110064		0.33	3.26	157	0.25	9.14	120	1.0
CC110065		0.35	6.00	85	0.15	14.90	81	0.9
CC110066		0.38	4.49	155	0.61	11.80	111	0.8
CC110067		0.52	3.52	184	0.28	13.95	40	1.9
CC110068		0.68	6.64	167	0.34	14.15	49	1.2
CC110069		0.31	1.91	108	0.37	4.93	52	0.5
CC110070		0.39	4.79	137	0.35	14.90	50	2.1
CC91837		1.10	6.86	143	0.19	24.3	445	0.6
CC91838		0.64	7.01	75	0.22	40.9	140	<0.5
CC91839		0.71	3.41	243	0.12	13.80	598	2.3
CC91840		0.67	5.32	106	0.17	9.40	172	2.2
CC91841		0.93	5.61	83	0.14	10.05	64	<0.5
CC91842		0.55	6.66	73	0.20	32.2	131	3.3
CC91843		0.71	2.67	292	0.14	12.30	265	2.9
CC91844		0.51	1.29	137	0.31	3.96	79	<0.5
CC91845		0.72	3.16	306	0.16	16.00	357	3.5
CC91846		0.94	5.58	264	0.23	15.05	498	6.8

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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 10- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10119667

Sample Description	Method	WEI- 21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
CC91847		0.26	1.56	1.55	17.7	<0.2	<10	200	0.71	0.38	0.46	2.42	12.30	2.2	47	5.01
CC91848		0.30	1.72	0.60	25.9	<0.2	<10	110	0.29	0.31	0.25	0.68	12.10	1.7	37	2.66
CC91849		0.28	1.25	2.11	17.1	<0.2	<10	250	0.96	0.41	0.76	1.01	13.10	4.7	55	5.51
CC91850		0.28	0.46	2.82	17.4	<0.2	<10	110	0.90	0.50	0.95	1.77	10.45	12.2	40	4.61
CC91851		0.24	1.12	2.67	28.6	<0.2	<10	130	1.09	0.47	0.90	2.87	13.35	9.8	43	3.98
CC91852		0.32	0.95	2.29	17.7	<0.2	<10	170	1.08	0.20	0.76	2.07	9.00	6.7	32	3.08
CC91853		0.36	1.08	1.89	23.4	<0.2	<10	170	0.97	0.55	0.46	2.71	18.15	8.0	31	3.15
CC91854		0.40	2.65	3.54	376	<0.2	<10	30	0.94	4.26	0.02	0.65	20.6	4.9	37	3.86
CC91855		0.34	0.61	3.12	10.9	<0.2	<10	70	1.28	0.17	0.96	3.70	15.05	17.8	29	3.37
CC91856		0.40	0.79	3.08	56.7	<0.2	<10	110	1.25	0.21	0.66	2.53	16.35	9.2	31	4.23
CC91857		0.30	1.04	3.06	46.3	<0.2	<10	60	1.08	0.14	1.06	1.18	12.00	7.4	30	3.79
CC91858		0.28	0.62	2.84	15.7	<0.2	<10	70	0.98	0.13	0.95	0.42	12.20	7.9	36	3.92
CC91859		0.36	0.58	3.17	59.2	<0.2	<10	70	1.27	0.19	0.64	0.80	15.05	9.8	35	5.80
CC91860		0.26	0.67	2.31	34.6	<0.2	<10	110	0.92	0.14	0.37	0.48	16.05	9.2	25	3.27
CC91861		0.34	0.64	3.85	16.8	<0.2	<10	20	0.94	0.16	1.12	4.65	12.40	10.4	39	7.24
CC91862		0.30	0.84	4.27	16.6	<0.2	<10	60	1.37	0.15	0.67	0.37	12.95	11.8	44	6.40
CC91863		0.36	1.25	3.64	19.6	<0.2	<10	80	1.21	0.11	0.87	0.48	12.40	8.2	40	5.58
CC91864		0.34	0.81	2.66	16.8	<0.2	<10	100	1.09	0.12	0.46	0.56	20.4	7.6	32	4.76
CC91865		0.28	1.13	2.43	40.0	<0.2	<10	80	1.11	0.14	0.89	0.37	16.30	9.0	30	4.49
CC91866		0.34	0.69	2.58	16.7	<0.2	<10	60	1.07	0.10	0.65	0.14	18.35	6.6	32	4.10
CC91867		0.34	1.07	2.18	16.0	<0.2	<10	120	1.10	0.15	0.27	0.56	17.80	9.0	30	3.98
CC91868		0.34	0.71	1.86	15.0	<0.2	<10	90	1.13	0.13	0.36	0.58	16.95	10.2	25	3.87
CC91869		0.32	0.94	3.26	24.1	<0.2	<10	60	1.97	0.19	0.38	0.63	19.20	17.9	34	5.49
CC91870		0.30	1.02	2.46	189.0	<0.2	<10	120	1.96	0.67	0.28	2.17	26.9	53.0	28	4.20
CC91871		0.26	0.89	2.39	16.5	<0.2	<10	110	1.30	0.15	0.39	0.52	15.60	13.7	34	4.50
CC91872		0.24	0.85	2.39	57.1	<0.2	<10	100	1.25	0.16	0.60	0.56	15.50	13.2	32	3.76
CC91873		0.28	0.74	2.80	20.5	<0.2	<10	60	1.45	0.15	0.63	0.33	12.30	14.5	31	3.91
CC91874		0.26	0.66	2.94	45.8	<0.2	<10	90	1.35	0.14	0.74	2.57	13.80	17.0	35	4.24
CC91875		0.26	0.58	3.07	6.3	<0.2	<10	70	1.35	0.15	1.56	1.54	9.77	11.8	32	3.14
CC91876		0.32	0.37	2.54	16.2	<0.2	<10	40	0.89	0.13	3.75	0.14	10.65	7.6	21	3.99
CC91877		0.30	0.40	2.83	4.0	<0.2	<10	100	1.10	0.10	1.18	0.21	9.27	5.8	23	2.39
CC91878		0.24	0.35	2.72	2.3	<0.2	<10	60	1.05	0.13	1.11	0.34	7.68	6.3	27	2.48
CC91879		0.30	0.92	2.45	5.9	<0.2	<10	60	1.12	0.23	1.81	0.15	7.49	11.5	26	1.88
CC91880		0.34	0.80	2.18	13.9	<0.2	<10	200	1.40	0.42	0.40	1.89	25.2	10.0	44	4.33
CC91881		0.30	0.51	1.53	9.0	<0.2	<10	190	0.96	0.22	0.35	1.84	20.1	9.1	27	3.54
CC91882		0.36	0.69	2.44	8.7	<0.2	<10	160	1.30	0.17	0.69	1.77	21.1	8.2	53	3.29
CC91883		0.32	0.45	1.97	12.2	<0.2	<10	210	1.12	0.24	0.18	0.74	20.7	8.6	33	4.31
CC91884		0.32	0.27	2.06	11.7	<0.2	<10	210	1.24	0.26	0.13	0.74	22.1	8.6	34	4.32
CC91885		0.30	0.52	1.98	13.1	<0.2	<10	200	1.16	0.24	0.28	0.82	24.4	7.8	34	3.76
CC91886		0.42	0.84	2.29	14.8	<0.2	<10	130	0.99	0.26	0.57	0.69	19.50	5.6	44	3.57

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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To: **STRATEGIC METALS LTD.**
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	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
CC91847		54.2	1.49	5.90	0.11	0.03	0.18	0.039	0.10	7.3	17.8	1.07	68	16.30	<0.01	0.76
CC91848		50.1	1.39	4.63	0.06	<0.02	0.17	0.033	0.08	8.2	6.4	0.20	18	31.9	<0.01	0.23
CC91849		52.5	1.61	7.68	0.12	0.06	0.11	0.030	0.10	7.6	25.0	1.92	181	13.10	0.01	1.27
CC91850		37.7	2.48	8.08	0.12	0.06	0.03	0.040	0.14	5.7	27.0	2.53	430	2.33	0.02	1.06
CC91851		58.8	2.71	8.18	0.15	0.08	0.08	0.041	0.13	7.4	31.1	2.59	258	21.1	0.01	1.05
CC91852		56.3	1.99	7.61	0.11	0.07	0.04	0.023	0.19	5.0	24.4	2.26	336	16.10	0.01	1.05
CC91853		42.0	1.89	5.43	0.09	0.04	0.06	0.051	0.18	10.0	24.2	1.37	247	10.85	<0.01	1.08
CC91854		77.6	11.65	11.95	0.41	0.16	0.04	0.151	0.59	7.6	18.4	2.80	168	4.26	0.03	1.50
CC91855		24.7	2.84	9.11	0.21	0.21	0.03	0.021	0.80	5.2	28.9	3.27	396	0.68	<0.01	0.71
CC91856		29.9	2.51	9.44	0.21	0.12	0.02	0.044	0.77	6.6	35.8	3.30	325	1.67	<0.01	1.15
CC91857		20.0	2.41	8.74	0.21	0.16	0.03	0.057	0.64	4.4	32.8	3.41	248	0.78	0.01	1.24
CC91858		23.3	1.99	7.50	0.14	0.14	0.03	0.025	0.41	5.2	28.7	2.91	257	2.99	0.01	1.52
CC91859		28.0	2.96	9.50	0.19	0.14	0.02	0.029	0.47	6.7	31.7	3.23	248	1.91	<0.01	1.79
CC91860		30.2	2.38	6.30	0.10	0.03	0.05	0.018	0.13	7.3	18.7	1.32	273	2.24	0.02	1.03
CC91861		20.1	3.88	10.75	0.29	0.20	0.03	0.018	0.47	4.5	31.3	4.06	483	0.14	0.02	0.89
CC91862		37.7	3.83	11.50	0.22	0.10	0.04	0.029	0.31	5.4	31.7	4.16	571	0.75	0.01	1.59
CC91863		25.2	2.45	10.15	0.19	0.12	0.02	0.051	0.54	4.8	30.5	3.32	332	2.26	0.01	1.59
CC91864		30.5	2.20	7.95	0.13	0.06	0.04	0.022	0.36	8.3	25.3	2.09	220	3.45	0.01	1.56
CC91865		26.8	2.63	6.91	0.11	0.06	0.04	0.022	0.33	7.1	24.9	2.35	335	1.56	0.01	1.11
CC91866		20.5	2.91	7.20	0.13	0.08	0.02	0.027	0.27	7.8	23.5	2.81	381	1.76	<0.01	1.25
CC91867		22.8	2.59	6.36	0.11	0.03	0.06	0.023	0.21	7.7	28.7	1.75	264	1.99	<0.01	1.31
CC91868		23.1	2.89	5.06	0.13	0.06	0.03	0.024	0.25	7.3	17.1	1.84	312	1.57	0.01	1.21
CC91869		35.7	3.97	9.01	0.16	0.05	0.03	0.029	0.32	7.7	30.2	2.70	495	1.33	0.01	1.51
CC91870		58.3	3.77	6.34	0.15	0.06	0.03	0.032	0.28	8.9	30.7	1.74	1160	6.50	0.01	0.96
CC91871		32.5	2.64	7.31	0.13	0.04	0.04	0.021	0.31	6.5	29.0	1.90	355	1.96	<0.01	1.35
CC91872		24.9	2.52	6.78	0.11	0.03	0.04	0.030	0.22	6.6	25.9	1.88	354	2.31	<0.01	0.89
CC91873		26.4	3.66	7.05	0.13	0.04	0.05	0.024	0.29	5.3	26.1	2.45	468	1.89	0.01	1.11
CC91874		26.8	2.45	9.02	0.17	0.09	0.03	0.048	0.37	5.4	31.6	2.59	241	1.72	0.01	1.72
CC91875		25.6	2.26	8.52	0.13	0.13	0.03	0.028	0.53	3.9	25.0	3.37	316	0.96	0.03	1.93
CC91876		17.8	2.41	6.52	0.13	0.22	0.01	0.024	0.53	4.2	22.7	2.55	341	3.01	0.03	1.78
CC91877		14.3	1.93	6.99	0.13	0.13	0.03	0.022	0.44	3.8	19.7	3.19	315	1.23	0.02	1.71
CC91878		15.6	1.81	7.46	0.14	0.10	0.03	0.020	0.61	2.9	18.7	2.92	306	0.56	0.03	1.97
CC91879		26.1	3.68	6.52	0.13	0.23	0.05	0.017	0.80	3.0	16.7	2.58	239	2.29	0.02	0.82
CC91880		42.0	2.75	6.29	0.14	0.04	0.03	0.042	0.50	14.4	25.2	1.53	222	6.91	0.03	1.44
CC91881		34.1	1.93	4.94	0.08	0.04	0.03	0.024	0.17	10.7	17.6	0.65	319	4.01	0.03	1.06
CC91882		39.7	2.22	6.45	0.14	0.15	0.04	0.021	0.60	11.8	25.3	2.67	189	5.54	0.02	1.30
CC91883		29.3	2.37	5.87	0.09	0.05	0.03	0.028	0.28	11.3	25.3	0.82	254	4.64	0.02	0.92
CC91884		32.2	2.84	6.55	0.09	0.04	0.03	0.034	0.28	12.4	24.0	0.77	210	3.79	0.03	0.95
CC91885		37.5	2.86	5.79	0.11	0.03	0.04	0.034	0.30	13.7	20.3	0.76	186	5.63	0.03	0.94
CC91886		45.0	2.71	6.19	0.11	0.03	0.06	0.042	0.32	11.0	28.2	1.86	135	6.09	0.02	0.89

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	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
CC91847		47.3	1960	18.5	11.6	0.004	0.22	5.14	0.9	5.3	0.5	43.8	<0.01	0.07	<0.2	0.023
CC91848		26.5	1580	24.7	7.9	0.004	0.23	7.24	0.3	6.1	0.6	27.6	<0.01	0.09	<0.2	0.005
CC91849		53.1	1700	20.3	15.2	0.004	0.14	3.71	2.5	4.5	0.7	54.8	<0.01	0.06	0.6	0.042
CC91850		42.6	1170	10.4	17.6	<0.001	0.07	1.35	6.5	1.4	0.5	64.6	<0.01	0.06	2.3	0.058
CC91851		60.2	1920	24.6	21.1	0.009	0.13	4.43	4.2	4.7	0.5	46.6	<0.01	0.08	1.4	0.055
CC91852		49.5	770	21.7	19.0	0.004	0.06	3.87	4.8	2.3	0.4	32.9	<0.01	0.08	2.0	0.059
CC91853		47.0	1900	29.4	21.5	0.001	0.10	4.26	3.0	2.5	0.5	45.6	<0.01	0.07	1.5	0.053
CC91854		65.1	1230	79.4	48.2	0.001	1.16	8.85	6.7	17.9	2.2	62.2	0.01	0.13	10.0	0.140
CC91855		70.0	230	12.0	45.9	<0.001	0.20	2.27	5.4	1.8	0.9	41.8	0.01	0.04	4.9	0.077
CC91856		48.5	360	23.1	46.2	0.001	0.23	6.22	5.2	1.8	0.9	38.4	0.01	0.03	5.4	0.082
CC91857		33.9	270	39.4	43.9	<0.001	0.15	4.35	4.6	1.6	0.8	35.6	<0.01	0.04	4.0	0.084
CC91858		39.2	490	18.6	31.2	0.001	0.08	3.06	3.7	1.8	0.6	25.3	<0.01	0.03	4.0	0.078
CC91859		38.1	440	18.3	44.0	0.001	0.07	3.70	5.1	1.7	0.9	26.5	<0.01	0.06	4.7	0.095
CC91860		29.1	830	13.7	20.1	<0.001	0.16	2.61	2.2	2.0	0.7	31.6	<0.01	0.03	1.1	0.056
CC91861		33.3	420	8.3	40.8	<0.001	0.06	1.34	5.1	1.5	0.9	53.4	0.01	0.03	7.4	0.114
CC91862		42.5	530	17.8	28.9	<0.001	0.12	2.23	4.8	1.8	0.7	45.3	0.01	0.03	5.1	0.097
CC91863		40.0	430	59.7	44.7	0.001	0.09	4.34	4.6	2.1	1.5	38.2	<0.01	0.02	5.8	0.092
CC91864		46.1	870	15.8	33.2	0.001	0.20	3.11	3.3	2.3	0.9	35.7	0.01	0.03	2.5	0.080
CC91865		39.6	660	30.5	31.5	0.001	0.12	3.01	3.2	1.4	0.8	30.5	0.01	0.04	3.2	0.055
CC91866		34.6	390	28.6	27.5	0.001	0.05	6.88	3.1	1.4	0.9	36.2	0.01	0.02	5.4	0.071
CC91867		36.0	740	30.2	23.7	<0.001	0.11	3.23	2.8	1.5	0.7	25.3	<0.01	0.03	2.2	0.069
CC91868		40.3	510	23.0	25.2	<0.001	0.11	3.27	3.2	1.3	0.6	18.5	<0.01	0.02	4.5	0.072
CC91869		56.1	780	19.4	31.1	<0.001	0.17	3.79	3.9	1.8	0.9	51.7	0.01	0.04	3.3	0.080
CC91870		181.0	640	54.3	25.5	<0.001	0.16	12.75	3.2	3.4	2.0	45.6	0.01	0.07	4.2	0.059
CC91871		51.0	680	23.3	26.9	0.001	0.11	3.32	3.1	1.8	6.4	31.3	0.01	0.03	2.3	0.072
CC91872		46.5	790	39.7	23.6	0.001	0.13	2.81	2.3	2.1	1.0	37.0	<0.01	0.04	1.1	0.052
CC91873		51.7	670	27.1	25.7	<0.001	0.14	2.23	3.0	2.4	3.0	40.7	0.01	0.04	2.2	0.065
CC91874		75.7	610	28.2	32.4	0.001	0.16	4.80	3.8	3.0	1.2	50.1	0.01	0.04	2.7	0.074
CC91875		45.9	420	15.4	33.7	<0.001	0.08	1.55	4.0	2.0	0.5	60.5	<0.01	0.02	2.9	0.077
CC91876		32.1	370	17.2	38.5	<0.001	0.06	2.75	3.3	1.1	0.7	91.5	<0.01	0.02	4.6	0.083
CC91877		22.0	330	16.2	28.9	<0.001	0.05	1.00	3.4	1.1	0.9	35.0	<0.01	0.01	2.6	0.076
CC91878		22.9	330	15.9	36.8	<0.001	0.08	0.57	4.0	0.8	0.8	39.0	<0.01	0.02	2.9	0.083
CC91879		33.0	280	37.6	39.6	<0.001	0.08	2.48	3.7	0.9	0.5	40.3	<0.01	0.11	5.6	0.070
CC91880		58.4	1970	25.7	35.2	0.001	0.15	3.23	3.5	3.2	3.4	48.7	<0.01	0.06	3.9	0.092
CC91881		40.0	1110	12.8	23.8	0.001	0.14	2.53	1.8	2.1	0.4	35.8	<0.01	0.04	1.0	0.054
CC91882		65.9	1460	23.1	36.6	0.001	0.06	1.80	4.1	3.2	0.5	30.4	<0.01	0.06	6.1	0.091
CC91883		36.0	840	18.2	29.4	0.001	0.11	3.36	2.5	1.6	0.5	40.9	<0.01	0.04	2.5	0.069
CC91884		38.1	850	14.0	29.6	0.001	0.14	2.46	2.1	1.7	0.5	41.2	<0.01	0.04	1.3	0.067
CC91885		42.4	1490	18.5	29.1	0.002	0.15	3.07	2.2	2.6	0.5	54.7	<0.01	0.06	1.5	0.064
CC91886		59.9	3310	23.2	28.8	0.002	0.08	2.77	2.6	3.3	0.5	46.9	<0.01	0.07	1.7	0.054

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 10- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10119667

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Tl	U	V	W	Y	Zn	Zr
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.05	1	0.05	0.05	2	0.5
CC91847		0.68	5.95	364	0.27	10.60	329	1.0
CC91848		0.51	5.06	229	0.29	6.03	157	<0.5
CC91849		0.50	4.50	413	0.36	10.50	341	2.3
CC91850		0.32	2.84	245	0.11	10.65	200	2.7
CC91851		0.54	6.33	337	0.27	14.45	542	3.3
CC91852		0.52	4.22	386	0.34	10.25	181	3.7
CC91853		0.47	4.31	203	0.20	14.75	234	1.4
CC91854		1.63	2.10	69	0.25	12.20	507	10.5
CC91855		0.37	0.89	45	0.11	20.8	235	10.2
CC91856		0.44	1.35	47	0.10	16.95	93	5.6
CC91857		0.46	0.70	47	0.15	10.50	45	6.8
CC91858		0.36	1.18	67	0.13	10.90	55	5.8
CC91859		0.53	1.06	51	0.17	13.10	109	6.7
CC91860		0.33	1.34	43	0.15	9.64	56	1.1
CC91861		0.54	1.06	44	0.15	13.95	628	9.1
CC91862		0.48	1.47	47	0.14	12.85	91	4.1
CC91863		0.56	1.03	63	0.14	14.80	55	5.4
CC91864		0.41	1.39	57	0.13	16.05	86	2.4
CC91865		0.56	1.24	36	0.11	14.45	36	1.9
CC91866		0.50	1.14	43	0.12	16.85	21	3.1
CC91867		0.31	1.32	40	0.17	11.05	77	1.1
CC91868		0.31	1.38	32	0.21	9.66	102	2.3
CC91869		0.35	1.39	44	0.14	15.65	81	1.4
CC91870		1.01	1.84	47	0.22	24.6	155	1.8
CC91871		0.33	1.42	46	0.12	12.25	74	1.4
CC91872		0.31	1.44	53	0.11	13.30	80	1.1
CC91873		0.37	1.41	45	0.12	10.20	57	1.4
CC91874		0.55	1.78	64	0.13	14.90	326	3.6
CC91875		0.30	1.34	54	0.15	15.90	188	4.8
CC91876		0.43	1.84	53	0.18	10.45	19	8.9
CC91877		0.28	1.38	34	0.12	9.22	15	4.8
CC91878		0.28	0.65	36	0.19	5.76	24	3.7
CC91879		0.29	0.80	31	0.18	7.84	11	10.8
CC91880		0.49	3.40	158	0.23	16.75	219	1.9
CC91881		0.33	2.75	86	0.14	13.20	135	1.7
CC91882		0.44	2.78	148	0.16	19.40	129	7.9
CC91883		0.35	2.35	79	0.11	8.87	154	2.0
CC91884		0.36	1.98	86	0.19	7.59	171	1.4
CC91885		0.41	2.43	90	0.18	10.15	173	1.1
CC91886		0.44	2.83	101	0.14	15.00	136	0.6

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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 10- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10119667

Sample Description	Method	WEI- 21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
CC91887		0.34	0.78	2.64	10.0	<0.2	<10	110	1.02	0.19	0.28	0.56	18.10	7.3	34	3.89
CC91888		0.40	1.01	2.96	6.0	<0.2	<10	130	1.10	0.16	0.18	0.68	14.75	6.2	36	3.99
CC91889		0.26	0.58	2.24	9.8	<0.2	<10	150	1.20	0.28	0.36	1.43	23.9	8.5	41	3.19
CC91890		0.30	0.90	1.79	13.0	<0.2	<10	190	1.02	0.68	0.19	1.48	29.2	6.2	30	3.56
CC91891		0.40	0.58	1.99	22.3	<0.2	<10	130	0.96	0.47	0.24	2.19	25.0	7.2	30	3.29
CC91892		0.28	0.37	2.38	6.3	<0.2	<10	50	0.87	0.09	0.29	2.21	15.25	4.3	30	4.01
CC91893		0.28	0.56	3.11	13.5	<0.2	<10	100	1.49	0.18	0.66	4.59	20.2	10.1	66	5.10
CC91894		0.30	0.20	1.97	12.3	<0.2	<10	160	1.36	0.26	0.33	4.52	21.7	14.6	36	3.52
CC91895		0.28	0.21	1.59	9.1	<0.2	<10	120	0.76	0.22	0.16	1.11	19.15	5.9	25	2.49
CC91896		0.44	0.36	2.19	18.0	<0.2	<10	170	0.91	0.34	0.34	1.61	25.7	9.0	37	3.54
CC91512		0.32	0.15	1.67	13.1	<0.2	<10	120	1.02	0.13	0.59	0.17	18.10	6.5	29	4.37
CC91513		0.36	0.33	1.44	24.6	<0.2	<10	250	1.03	0.19	1.36	0.35	21.4	7.3	22	4.02
CC91514		0.32	0.46	1.16	12.2	<0.2	<10	200	0.83	0.17	1.20	0.62	16.65	6.3	17	2.90
CC91515		0.28	0.84	0.97	16.1	<0.2	<10	790	0.47	0.20	0.93	1.54	18.70	6.7	16	1.95
CC91516		0.40	0.83	1.89	28.1	<0.2	<10	720	0.90	0.30	1.48	2.08	40.9	11.2	31	3.05
CC91517		0.42	0.45	1.15	16.5	<0.2	<10	270	0.59	0.18	0.55	0.59	35.6	7.2	20	1.88
CC91518		0.44	0.76	1.59	34.3	<0.2	<10	220	1.02	0.21	1.77	0.77	24.9	6.7	27	3.43
CC91519		0.42	1.10	0.88	19.4	<0.2	<10	530	0.52	0.17	1.02	0.77	27.2	5.8	17	2.25
CC91520		0.30	0.35	0.80	10.8	<0.2	<10	430	0.37	0.14	0.59	0.62	19.25	5.9	14	1.62
CC91521		0.34	0.90	0.98	29.3	<0.2	<10	410	0.61	0.20	1.27	1.04	33.4	6.4	16	2.15
CC91522		0.32	0.51	1.42	20.1	<0.2	<10	180	0.78	0.21	1.84	0.73	21.8	7.1	19	3.78
CC91523		0.30	0.49	1.77	19.8	<0.2	<10	140	0.83	0.21	1.61	0.69	19.90	6.0	25	4.93
CC91524		0.34	0.39	1.38	14.3	<0.2	<10	110	0.63	0.17	1.70	0.40	14.75	4.5	19	3.90
CC91525		0.38	1.00	1.41	24.7	<0.2	<10	140	0.72	0.29	1.91	0.78	19.25	6.1	22	3.50
CC91526		0.28	1.24	1.46	27.6	<0.2	<10	210	0.83	0.34	2.12	1.34	20.8	7.4	25	3.06
CC91527		0.30	0.62	1.43	21.2	<0.2	<10	160	1.10	0.18	2.85	0.62	14.25	4.5	17	4.97
CC91528		0.30	0.43	2.16	24.7	<0.2	<10	230	0.99	0.20	1.61	0.52	15.50	5.2	26	4.81
CC91529		0.36	0.82	2.29	32.4	<0.2	<10	200	0.98	0.38	1.56	1.08	18.20	6.7	33	3.65
CC91530		0.38	1.16	0.45	61.7	<0.2	<10	160	0.40	0.25	0.42	1.30	27.2	3.0	11	1.18
CC91531		0.38	0.68	1.74	40.9	<0.2	<10	140	0.99	0.21	1.51	0.99	21.1	6.0	22	4.27
CC91532		0.30	0.39	1.47	34.2	<0.2	<10	90	1.04	0.21	1.15	0.53	13.60	5.3	16	5.00
CC91533		0.38	0.56	2.26	37.4	<0.2	<10	60	1.56	0.35	1.19	0.38	12.75	5.5	20	5.69
CC91534		0.56	1.71	1.22	25.6	<0.2	<10	350	0.84	0.25	1.84	2.85	30.1	10.0	21	1.63
CC91535		0.36	0.94	1.38	86.3	<0.2	<10	310	0.59	0.62	0.25	1.09	30.2	7.5	22	2.37
CC91536		0.30	3.74	1.62	308	<0.2	<10	280	0.62	0.25	0.73	6.21	18.05	5.9	25	2.76
CC91537		0.30	2.65	0.50	101.5	<0.2	<10	130	0.24	0.11	0.22	1.35	10.00	1.9	8	2.36
CC91725		0.24	0.71	1.85	26.7	<0.2	<10	300	0.87	0.59	0.58	1.40	23.1	6.7	27	2.51
CC91726		0.18	0.84	1.50	20.1	<0.2	<10	230	0.61	0.85	0.98	1.66	15.75	5.3	20	2.46
CC91727		0.22	0.96	1.55	11.5	<0.2	<10	280	1.87	1.41	0.62	1.34	27.4	3.5	15	2.72
CC91728		0.26	3.26	1.61	76.0	<0.2	<10	200	0.83	4.43	1.08	2.26	15.60	5.4	18	4.36

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Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
CC91887		26.3	2.15	7.33	0.12	0.04	0.03	0.033	0.34	8.7	33.3	2.33	190	3.74	0.02	1.53
CC91888		24.4	2.09	7.64	0.10	0.03	0.06	0.027	0.33	7.2	33.3	2.44	174	5.33	0.02	1.33
CC91889		33.0	1.88	6.19	0.10	0.03	0.04	0.030	0.25	13.2	25.3	1.21	227	4.36	0.02	1.11
CC91890		33.1	1.88	5.45	0.10	0.03	0.03	0.045	0.16	16.3	20.5	0.72	116	4.98	0.02	1.22
CC91891		34.8	2.86	5.83	0.13	0.05	0.04	0.076	0.23	13.4	22.3	1.01	200	8.33	0.01	1.51
CC91892		17.7	1.83	6.43	0.15	0.28	0.03	0.020	0.29	5.8	29.0	1.70	120	4.51	0.01	0.84
CC91893		44.1	2.30	7.90	0.21	0.10	0.12	0.087	0.36	10.2	49.9	3.10	177	7.52	0.02	3.09
CC91894		34.0	2.22	6.46	0.08	0.02	0.02	0.031	0.17	11.8	23.2	0.79	421	6.50	0.02	0.64
CC91895		22.4	1.83	5.83	0.07	<0.02	0.02	0.023	0.08	9.8	13.7	0.48	169	4.09	0.03	0.66
CC91896		34.5	2.22	6.33	0.09	0.03	0.02	0.034	0.18	14.9	20.9	1.02	345	9.37	0.02	1.48
CC91512		9.8	2.08	4.16	0.07	0.32	0.03	0.025	0.08	8.8	22.2	0.69	377	1.80	0.02	3.62
CC91513		17.1	2.15	3.75	0.08	0.13	0.02	0.028	0.15	11.5	14.9	0.58	263	2.16	0.04	3.34
CC91514		21.2	1.61	3.14	0.07	0.09	0.03	0.022	0.12	9.2	14.0	0.49	330	1.08	0.04	2.71
CC91515		30.1	1.67	3.43	0.06	0.03	0.04	0.024	0.08	11.5	9.3	0.22	728	1.84	0.03	1.44
CC91516		28.8	2.89	5.63	0.11	0.07	0.05	0.045	0.15	21.3	18.2	0.51	768	2.06	0.09	2.66
CC91517		13.2	1.94	3.50	0.08	0.05	0.04	0.032	0.08	15.7	16.6	0.39	313	1.62	0.02	1.78
CC91518		23.0	1.81	4.63	0.08	0.09	0.04	0.035	0.11	15.3	18.3	0.57	317	0.81	0.05	2.74
CC91519		17.9	1.66	2.76	0.06	0.07	0.08	0.031	0.09	12.8	10.3	0.34	301	2.21	0.02	1.15
CC91520		15.9	1.43	3.18	0.05	0.03	0.02	0.020	0.07	9.0	8.8	0.17	251	1.40	0.04	0.98
CC91521		27.2	1.53	3.10	0.08	0.06	0.06	0.032	0.08	19.5	10.5	0.28	364	1.25	0.03	1.20
CC91522		22.1	1.82	3.85	0.07	0.10	0.04	0.030	0.09	11.7	14.7	0.60	311	1.25	0.04	1.98
CC91523		18.6	1.82	4.91	0.07	0.13	0.03	0.032	0.12	10.0	15.7	0.71	216	0.99	0.05	2.31
CC91524		15.5	1.34	3.78	0.06	0.09	0.03	0.023	0.10	7.3	10.1	0.49	182	0.72	0.05	1.75
CC91525		19.5	1.49	4.23	0.08	0.12	0.04	0.036	0.10	10.2	14.5	0.70	248	1.05	0.07	1.98
CC91526		31.6	1.52	3.75	0.07	0.11	0.05	0.040	0.12	10.2	17.3	0.76	295	1.42	0.02	1.50
CC91527		19.1	1.80	3.14	0.06	0.13	0.03	0.028	0.12	7.8	13.8	0.51	157	0.93	0.03	2.79
CC91528		19.0	2.08	5.24	0.07	0.11	0.03	0.029	0.12	7.4	12.2	0.62	212	1.20	0.03	2.39
CC91529		20.9	1.88	5.95	0.08	0.12	0.04	0.035	0.15	8.8	16.7	0.87	318	2.01	0.03	2.21
CC91530		20.2	1.41	1.45	0.05	0.05	0.03	0.056	0.03	13.9	4.1	0.10	202	1.12	0.01	0.49
CC91531		30.1	2.15	4.22	0.06	0.08	0.05	0.032	0.08	10.6	16.2	0.49	290	1.45	0.02	1.34
CC91532		16.3	2.18	3.29	0.07	0.13	0.02	0.025	0.09	7.2	15.8	0.51	145	1.63	0.03	2.76
CC91533		12.5	2.67	4.34	0.08	0.20	0.03	0.026	0.14	6.3	22.1	0.62	177	1.60	0.04	3.71
CC91534		43.8	1.80	3.68	0.06	0.06	0.08	0.028	0.08	15.2	11.1	0.35	813	1.18	0.02	1.23
CC91535		23.3	1.75	4.11	0.06	0.06	0.06	0.030	0.08	15.2	16.9	0.42	290	1.82	0.01	1.18
CC91536		61.2	1.80	5.02	0.05	0.06	0.04	0.048	0.07	8.9	21.6	0.62	282	1.71	0.02	1.12
CC91537		24.7	0.79	1.90	<0.05	<0.02	0.04	0.013	0.04	5.1	4.5	0.11	56	1.16	0.02	0.30
CC91725		28.2	1.69	4.81	0.07	0.09	0.07	0.048	0.10	10.3	15.3	0.67	241	1.75	0.02	1.49
CC91726		19.2	1.37	4.09	0.06	0.07	0.04	0.038	0.08	7.5	13.4	0.49	313	1.04	0.03	1.25
CC91727		15.7	1.04	4.91	0.06	0.09	0.04	0.042	0.08	9.8	15.9	0.31	232	0.87	0.03	4.19
CC91728		38.5	1.66	4.28	0.06	0.07	0.05	0.072	0.09	7.8	11.9	0.45	282	1.05	0.02	1.19

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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 10- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10119667

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
CC91887		31.8	940	34.3	32.5	0.001	0.04	2.52	3.7	1.8	0.7	43.1	<0.01	0.04	4.1	0.075
CC91888		39.0	840	14.7	28.1	0.001	0.07	1.62	3.0	2.1	0.6	23.5	<0.01	0.03	1.5	0.066
CC91889		44.5	1540	20.1	25.1	0.002	0.06	1.80	2.6	2.0	0.5	33.7	<0.01	0.03	1.3	0.066
CC91890		34.1	1170	21.4	23.6	0.003	0.10	3.19	2.3	2.3	0.6	46.3	<0.01	0.03	1.0	0.062
CC91891		50.7	1070	28.4	26.5	0.001	0.13	4.41	3.4	2.5	0.7	59.4	<0.01	0.05	4.7	0.083
CC91892		52.4	420	28.8	25.4	<0.001	0.04	1.61	1.7	1.2	0.5	34.6	<0.01	0.03	6.5	0.080
CC91893		104.0	1470	27.4	27.4	0.001	0.06	2.50	4.1	2.8	0.8	29.4	0.01	0.05	3.3	0.117
CC91894		38.5	1750	16.8	25.3	0.001	0.13	2.31	0.8	1.9	0.5	38.4	<0.01	0.05	0.2	0.029
CC91895		28.2	870	10.8	15.5	<0.001	0.08	1.72	0.8	1.1	0.5	21.3	<0.01	0.03	<0.2	0.035
CC91896		49.4	1520	17.1	28.2	0.001	0.07	3.22	2.9	2.2	0.6	31.2	<0.01	0.05	1.7	0.066
CC91512		32.6	130	19.2	12.2	<0.001	0.02	2.27	3.5	0.9	0.7	70.8	0.01	0.02	7.7	0.066
CC91513		36.9	270	21.7	30.4	<0.001	0.05	1.68	3.0	1.2	1.4	66.8	0.01	0.03	3.9	0.057
CC91514		33.9	380	18.0	23.4	<0.001	0.03	1.00	2.3	1.0	0.6	62.7	0.01	0.03	2.7	0.050
CC91515		20.6	390	26.1	11.9	<0.001	0.04	1.44	2.2	1.3	0.6	44.1	<0.01	0.03	1.1	0.032
CC91516		38.9	540	50.3	27.8	0.001	0.07	1.86	3.7	1.5	0.9	63.0	0.01	0.05	2.6	0.055
CC91517		33.1	310	34.4	14.5	<0.001	0.02	1.51	3.2	0.8	0.7	26.9	<0.01	0.03	3.5	0.033
CC91518		33.7	620	57.9	25.2	0.001	0.06	2.33	3.2	1.7	1.0	91.5	0.01	0.03	2.8	0.049
CC91519		23.6	600	33.0	11.8	<0.001	0.04	2.79	3.2	1.3	0.6	51.0	<0.01	0.04	2.3	0.018
CC91520		15.7	360	19.2	10.7	<0.001	0.03	1.35	2.0	0.9	0.5	27.0	<0.01	0.03	1.3	0.030
CC91521		25.6	620	42.5	10.7	<0.001	0.05	3.16	2.6	1.3	1.2	51.3	<0.01	0.04	1.7	0.023
CC91522		34.6	500	44.5	19.8	<0.001	0.06	2.47	2.3	1.3	1.0	87.1	0.01	0.04	2.0	0.041
CC91523		33.6	490	28.6	23.0	<0.001	0.05	2.07	2.5	1.1	0.9	98.1	0.01	0.03	2.5	0.049
CC91524		24.3	510	24.2	15.8	<0.001	0.05	2.17	1.9	0.9	0.9	95.8	0.01	0.03	1.8	0.040
CC91525		34.0	610	58.7	18.1	0.001	0.05	3.24	2.1	1.4	1.8	86.3	0.01	0.04	1.8	0.042
CC91526		44.7	760	55.6	17.1	0.001	0.07	3.63	2.3	1.6	1.6	89.2	0.01	0.03	1.5	0.039
CC91527		30.9	550	29.2	17.7	<0.001	0.07	3.05	2.1	1.1	1.1	159.5	0.01	0.04	2.5	0.044
CC91528		29.8	500	28.3	20.0	<0.001	0.06	2.42	2.9	0.8	1.0	143.0	0.01	0.04	2.6	0.049
CC91529		35.4	720	65.9	23.6	0.001	0.05	3.12	3.2	1.1	1.7	97.2	0.01	0.04	2.8	0.055
CC91530		16.1	600	97.8	3.9	<0.001	0.03	12.70	1.8	1.3	2.2	39.0	<0.01	0.08	2.1	0.013
CC91531		30.4	620	30.4	13.9	<0.001	0.07	3.79	2.1	1.2	1.6	91.0	0.01	0.04	1.5	0.029
CC91532		29.3	390	30.1	12.3	<0.001	0.05	3.81	2.0	0.8	0.7	99.5	0.01	0.05	3.0	0.050
CC91533		32.8	330	42.3	17.2	<0.001	0.05	5.21	2.6	0.9	0.7	124.5	0.01	0.07	5.4	0.065
CC91534		32.6	610	44.6	12.7	0.001	0.08	4.09	2.9	1.7	1.2	58.2	0.01	0.04	1.4	0.030
CC91535		21.4	630	81.2	14.1	<0.001	0.04	3.77	2.6	1.1	5.7	29.1	<0.01	0.07	2.1	0.023
CC91536		25.6	570	322	11.3	<0.001	0.05	10.95	2.2	1.2	24.2	47.7	<0.01	0.05	1.8	0.025
CC91537		11.6	440	110.0	5.5	<0.001	0.04	7.25	0.6	1.1	9.8	21.5	<0.01	0.03	<0.2	0.021
CC91725		32.5	940	50.7	16.3	0.001	0.05	3.17	3.1	2.0	1.2	38.2	<0.01	0.04	3.2	0.039
CC91726		22.5	740	61.6	15.2	<0.001	0.08	2.65	2.1	1.1	1.5	52.6	0.01	0.03	1.7	0.034
CC91727		14.3	660	52.1	19.4	<0.001	0.07	1.69	1.3	1.0	3.5	48.9	0.01	0.02	3.5	0.022
CC91728		30.1	610	100.0	14.8	<0.001	0.07	4.64	1.9	1.9	8.9	54.4	0.01	0.03	1.6	0.032

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Finalized Date: 10- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10119667

Sample Description	Method Analyte Units LOR	ME- MS41 Tl ppm 0.02	ME- MS41 U ppm 0.05	ME- MS41 V ppm 1	ME- MS41 W ppm 0.05	ME- MS41 Y ppm 0.05	ME- MS41 Zn ppm 2	ME- MS41 Zr ppm 0.5
CC91887		0.50	1.74	69	0.11	10.20	146	1.4
CC91888		0.46	1.90	78	0.14	7.70	148	1.1
CC91889		0.37	2.65	114	0.19	13.35	187	0.9
CC91890		0.44	3.44	95	0.17	13.95	157	0.9
CC91891		0.43	3.35	90	0.20	15.00	338	2.2
CC91892		0.30	2.33	61	0.10	13.85	310	14.7
CC91893		0.50	3.67	238	0.20	28.0	1520	4.4
CC91894		0.34	4.65	147	0.17	15.30	258	<0.5
CC91895		0.28	1.84	91	0.25	6.95	124	<0.5
CC91896		0.56	3.46	171	0.23	12.50	200	1.0
CC91512		0.29	1.17	78	0.15	18.70	55	14.7
CC91513		0.35	1.30	59	0.31	11.75	112	5.7
CC91514		0.24	0.91	52	0.20	11.25	130	3.7
CC91515		0.17	1.20	43	0.19	8.76	140	1.0
CC91516		0.29	1.55	72	0.45	18.05	389	2.3
CC91517		0.20	0.64	45	0.23	10.95	111	1.9
CC91518		0.31	1.23	76	0.29	15.80	121	4.2
CC91519		0.24	0.84	43	0.12	9.06	120	2.3
CC91520		0.14	0.71	41	0.19	5.31	82	1.1
CC91521		0.18	1.32	38	0.17	15.90	100	2.2
CC91522		0.32	1.18	56	0.28	11.30	139	4.0
CC91523		0.30	1.23	84	0.19	10.25	123	4.8
CC91524		0.21	0.99	62	0.16	7.32	100	3.9
CC91525		0.23	1.45	72	0.24	10.15	179	4.6
CC91526		0.30	1.68	72	0.21	13.25	203	4.7
CC91527		0.33	1.34	56	0.28	13.00	135	6.9
CC91528		0.28	1.02	95	0.24	10.95	114	4.9
CC91529		0.32	2.04	118	0.35	11.10	188	5.5
CC91530		0.23	1.19	41	0.17	9.84	125	1.8
CC91531		0.21	2.21	62	0.18	13.90	169	3.3
CC91532		0.22	1.31	55	0.26	11.10	97	6.0
CC91533		0.34	1.71	78	0.30	13.05	72	9.7
CC91534		0.21	2.41	50	0.19	18.50	205	2.2
CC91535		0.27	1.30	62	0.14	9.66	198	1.9
CC91536		0.26	1.17	76	0.22	7.62	547	2.2
CC91537		0.14	0.69	23	0.07	4.16	109	<0.5
CC91725		0.30	2.28	78	0.19	10.45	206	3.5
CC91726		0.22	1.31	65	0.20	6.96	181	3.1
CC91727		0.29	2.72	48	0.21	21.0	155	2.4
CC91728		0.21	2.22	65	0.14	9.10	215	3.2

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Sample Description	Method	WEI- 21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
CC91729		0.26	0.76	1.52	19.5	<0.2	<10	350	0.70	0.56	0.64	1.08	14.85	4.0	18	2.93
CC91730		0.22	0.43	2.00	54.5	<0.2	<10	310	0.85	0.39	1.29	1.10	14.20	4.8	21	3.81
CC91731		0.20	1.36	2.37	77.4	<0.2	<10	190	1.04	1.37	1.27	1.94	16.15	6.0	23	3.75
CC91732		0.22	0.38	1.76	25.7	<0.2	<10	100	0.84	0.21	1.34	0.94	12.85	3.9	14	2.96
CC91733		0.24	0.52	2.29	32.2	<0.2	<10	330	1.01	0.52	1.02	1.96	18.75	5.6	22	3.56
CC91734		0.22	2.35	1.64	144.5	<0.2	<10	160	0.76	0.83	1.16	3.30	24.9	5.5	18	3.32
CC91735		0.26	2.35	1.54	138.5	<0.2	<10	120	0.64	0.37	0.98	2.64	17.25	4.1	16	2.76
CC91736		0.16	0.20	0.48	7.5	<0.2	<10	60	0.15	0.12	0.12	0.68	10.15	1.4	5	1.27
CC91737		0.24	2.54	1.19	76.6	<0.2	<10	110	0.72	0.32	1.07	4.73	23.5	3.9	12	3.30
CC91738		0.26	1.07	1.63	37.2	<0.2	<10	120	1.03	0.20	1.53	2.12	16.85	4.0	19	3.84
CC91739		0.20	0.45	1.55	19.4	<0.2	<10	110	1.09	0.19	1.49	0.91	20.3	4.0	18	3.65
CC91740		0.22	0.74	1.15	22.1	<0.2	<10	110	0.68	0.21	1.34	1.53	13.90	3.6	14	2.80
CC91741		0.28	0.38	1.17	10.5	<0.2	<10	150	0.66	0.24	0.64	0.68	16.60	3.5	16	2.32
CC91742		0.24	0.77	0.68	5.8	<0.2	<10	100	0.43	0.17	0.59	0.41	14.25	2.4	10	1.23
CC91743		0.22	0.57	1.32	8.4	<0.2	<10	150	0.77	0.39	0.19	0.77	28.8	3.5	21	2.00
CC91744		0.20	0.98	2.01	39.5	<0.2	<10	190	0.99	1.53	0.56	1.55	25.3	5.4	25	3.64
CC91745		0.22	2.05	3.09	37.3	<0.2	<10	220	1.44	6.37	0.35	4.27	28.0	7.1	41	4.21
CC91746		0.20	0.90	2.06	34.9	<0.2	<10	170	0.98	1.10	1.11	3.84	20.7	5.8	27	3.44
CC91747		0.22	1.02	2.48	30.9	<0.2	<10	150	1.21	2.46	1.15	8.75	21.7	8.0	31	4.71
CC91748		0.36	0.89	2.48	32.0	<0.2	<10	210	1.16	0.86	0.87	4.78	25.9	7.7	36	4.39
CC91749		0.24	1.34	2.48	47.6	<0.2	<10	180	1.17	1.80	0.67	2.92	26.7	7.8	33	4.40
CC91750		0.16	1.14	2.93	82.0	<0.2	<10	80	1.10	2.20	1.15	3.50	16.40	7.7	34	5.20
CC91801		0.18	0.98	2.11	259	<0.2	<10	90	0.98	0.92	1.50	4.14	14.20	5.1	22	2.47
CC91802		0.20	1.25	2.45	115.5	<0.2	<10	100	1.08	1.50	1.02	3.61	17.75	5.8	29	3.27
CC91803		0.18	1.47	1.66	160.5	<0.2	<10	170	0.80	0.54	0.57	1.82	25.0	7.8	22	3.01
CC91804		0.22	0.37	1.29	45.9	<0.2	<10	140	0.78	0.30	0.22	0.65	41.9	10.3	22	2.06
CC91805		0.24	0.85	1.92	39.9	<0.2	<10	100	0.90	0.49	0.76	3.67	19.25	5.9	23	3.17
CC91806		0.20	1.06	1.76	86.1	<0.2	<10	150	0.82	0.74	1.23	2.50	20.1	6.6	22	2.89
CC91807		0.18	0.79	1.37	48.8	<0.2	<10	230	0.57	0.36	1.00	1.93	25.1	7.8	23	1.98
CC91808		0.16	0.72	1.30	46.4	<0.2	<10	170	0.70	0.29	1.38	2.23	28.3	7.9	34	2.08
CC91809		0.28	1.52	1.94	108.0	<0.2	<10	150	1.01	1.17	0.95	4.83	26.3	7.4	27	2.99
CC91810		0.18	0.54	2.71	25.4	<0.2	<10	180	1.40	0.34	0.40	1.58	14.85	13.9	25	7.15

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Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
CC91729		17.9	1.39	4.06	0.06	0.04	0.03	0.034	0.08	7.1	10.8	0.36	208	0.73	0.03	1.15
CC91730		17.6	1.68	5.09	0.07	0.07	0.04	0.033	0.10	7.0	12.8	0.47	299	0.84	0.03	1.00
CC91731		33.2	2.28	5.93	0.07	0.07	0.05	0.054	0.07	8.4	13.7	0.46	430	1.10	0.02	1.05
CC91732		19.6	1.37	4.17	0.06	0.07	0.04	0.030	0.07	6.4	9.3	0.32	280	0.72	0.03	0.99
CC91733		18.7	2.04	5.25	0.07	0.06	0.04	0.087	0.09	8.6	13.0	0.48	392	1.18	0.03	1.24
CC91734		32.6	1.82	4.84	0.07	0.06	0.07	0.192	0.07	11.7	12.5	0.33	418	1.25	0.03	1.00
CC91735		31.9	1.52	4.13	0.06	0.04	0.06	0.050	0.04	8.4	11.1	0.30	274	0.94	0.03	0.80
CC91736		6.3	0.72	2.05	<0.05	<0.02	0.03	0.010	0.02	5.6	2.1	0.05	33	0.61	0.02	0.35
CC91737		34.4	1.20	3.28	0.06	0.05	0.06	0.086	0.05	12.3	9.1	0.23	331	0.88	0.03	0.79
CC91738		24.6	1.43	3.84	0.06	0.08	0.04	0.028	0.10	8.8	14.5	0.50	269	0.73	0.02	2.06
CC91739		17.4	1.43	3.58	0.05	0.09	0.04	0.024	0.11	10.4	13.3	0.45	217	0.79	0.02	1.79
CC91740		19.8	1.20	3.12	0.05	0.06	0.05	0.020	0.08	7.2	10.1	0.33	232	0.65	0.04	1.09
CC91741		14.8	1.19	3.41	<0.05	0.06	0.03	0.018	0.06	7.9	10.6	0.31	213	0.76	0.04	0.94
CC91742		9.6	0.75	2.27	<0.05	<0.02	0.04	0.009	0.04	6.0	6.4	0.15	134	0.47	0.04	0.52
CC91743		9.7	1.16	4.21	<0.05	0.02	0.05	0.021	0.07	9.1	12.6	0.37	146	1.14	0.02	0.82
CC91744		18.6	1.70	5.11	0.07	0.08	0.03	0.037	0.06	12.8	17.9	0.56	479	1.07	0.02	1.17
CC91745		19.7	2.52	7.42	0.09	0.09	0.05	0.064	0.15	11.7	19.9	0.90	330	1.67	0.01	2.76
CC91746		26.4	1.71	5.33	0.07	0.08	0.04	0.049	0.09	9.9	17.3	0.62	279	1.29	0.02	1.42
CC91747		26.1	2.41	6.22	0.08	0.09	0.07	0.077	0.13	10.7	19.7	0.83	303	1.54	0.02	1.92
CC91748		25.0	2.19	6.50	0.08	0.11	0.05	0.051	0.15	12.3	21.3	0.78	367	1.69	0.02	1.91
CC91749		27.2	2.39	6.82	0.09	0.10	0.06	0.064	0.13	14.2	17.9	0.73	333	1.74	0.03	1.92
CC91750		22.9	2.45	7.79	0.11	0.09	0.04	0.069	0.09	9.2	20.3	1.63	386	1.25	0.03	1.58
CC91801		30.4	1.97	5.83	0.09	0.09	0.04	0.101	0.08	7.9	11.1	0.48	277	1.34	0.04	1.30
CC91802		23.8	2.27	6.71	0.09	0.08	0.04	0.081	0.09	9.2	13.6	0.65	294	1.77	0.03	1.87
CC91803		37.0	2.13	4.94	0.08	0.05	0.04	0.080	0.08	13.2	13.8	0.54	384	2.71	0.03	1.04
CC91804		29.5	2.45	4.44	0.09	0.07	0.03	0.041	0.06	20.9	12.9	0.35	377	2.95	0.01	1.71
CC91805		23.1	1.92	5.16	0.08	0.09	0.03	0.054	0.10	10.3	11.4	0.56	386	1.79	0.03	1.43
CC91806		25.6	1.92	4.99	0.08	0.07	0.05	0.042	0.07	11.1	12.2	0.47	299	1.75	0.03	1.25
CC91807		22.6	1.83	4.24	0.07	0.06	0.07	0.041	0.07	13.1	13.1	0.46	356	1.74	0.02	1.19
CC91808		29.0	1.82	3.99	0.07	0.08	0.06	0.044	0.07	14.7	12.8	0.44	273	2.90	0.02	1.31
CC91809		37.0	2.08	5.36	0.09	0.11	0.05	0.063	0.08	14.2	13.9	0.62	248	1.93	0.03	1.51
CC91810		47.4	3.96	7.20	0.14	0.04	0.04	0.066	0.37	7.7	25.3	1.18	327	4.40	0.03	1.39

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 10- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10119667

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
CC91729		18.8	540	66.3	11.9	<0.001	0.05	2.89	1.9	0.8	9.2	39.9	0.01	0.02	1.5	0.036
CC91730		25.1	750	26.9	15.1	<0.001	0.09	2.90	2.1	1.0	1.6	75.2	0.01	0.03	1.6	0.031
CC91731		32.2	850	73.1	12.8	<0.001	0.09	5.37	2.5	1.7	8.7	65.2	0.01	0.05	1.7	0.030
CC91732		19.7	750	24.2	9.8	<0.001	0.12	1.72	1.5	1.0	2.1	70.2	0.01	0.03	1.0	0.029
CC91733		29.5	700	33.7	14.9	<0.001	0.08	2.79	2.5	0.9	1.7	55.8	0.02	0.03	1.9	0.035
CC91734		25.3	870	162.0	12.6	<0.001	0.09	8.13	2.0	1.5	6.5	61.4	0.01	0.04	1.4	0.027
CC91735		24.8	690	148.0	7.3	<0.001	0.07	5.74	1.5	1.0	9.4	43.3	0.01	0.04	0.8	0.023
CC91736		4.8	350	11.6	2.9	<0.001	0.04	0.75	0.5	0.5	0.7	14.1	<0.01	0.02	<0.2	0.025
CC91737		17.9	710	248	9.2	<0.001	0.09	4.75	1.3	1.9	5.8	49.4	0.01	0.03	0.7	0.023
CC91738		21.6	660	73.4	17.2	<0.001	0.10	2.40	1.7	1.1	2.8	82.6	0.01	0.03	1.4	0.033
CC91739		21.7	610	27.8	16.2	<0.001	0.09	2.16	1.6	1.0	1.1	95.4	0.01	0.03	1.5	0.031
CC91740		18.3	550	44.4	13.3	<0.001	0.06	2.18	1.4	1.3	2.1	81.9	0.01	0.03	1.4	0.027
CC91741		14.2	580	19.5	12.2	<0.001	0.04	1.15	1.5	1.0	0.8	45.5	<0.01	0.02	1.5	0.029
CC91742		8.0	420	8.8	7.3	<0.001	0.03	0.79	0.8	0.9	0.3	28.2	<0.01	0.02	0.2	0.019
CC91743		15.0	670	12.7	13.0	<0.001	0.04	1.02	1.9	0.8	0.7	19.3	<0.01	0.02	0.6	0.029
CC91744		23.8	690	22.3	12.3	<0.001	0.06	1.90	2.2	1.0	1.6	41.4	0.01	0.03	1.6	0.032
CC91745		34.2	690	48.4	26.5	<0.001	0.04	5.57	4.6	1.1	7.9	55.6	0.01	0.05	4.3	0.070
CC91746		29.2	720	38.8	16.6	<0.001	0.08	2.59	2.3	1.2	3.1	55.5	0.01	0.03	1.7	0.038
CC91747		41.7	730	31.7	22.7	0.001	0.09	3.17	2.9	1.6	1.4	70.6	0.01	0.05	2.5	0.045
CC91748		43.0	750	38.8	26.1	<0.001	0.05	2.93	3.6	1.2	2.1	59.4	0.01	0.05	3.8	0.046
CC91749		41.2	750	78.4	23.8	<0.001	0.05	4.57	3.3	1.5	3.3	64.0	0.01	0.07	3.6	0.048
CC91750		37.8	740	95.6	18.0	<0.001	0.10	14.20	3.2	2.1	2.9	63.9	0.01	0.09	2.1	0.047
CC91801		25.7	710	57.3	17.4	<0.001	0.11	3.15	2.1	2.3	1.2	86.6	0.01	0.08	1.6	0.033
CC91802		30.9	750	137.5	16.8	0.001	0.09	4.55	2.6	2.0	1.2	77.8	0.01	0.10	2.0	0.045
CC91803		34.7	990	166.5	13.2	0.001	0.07	9.66	2.1	2.8	1.7	41.9	<0.01	0.06	1.3	0.035
CC91804		40.0	760	47.3	11.7	<0.001	0.03	5.67	3.1	1.3	1.9	44.5	<0.01	0.06	5.6	0.045
CC91805		29.0	640	70.9	18.0	<0.001	0.07	4.13	2.3	1.8	1.2	66.2	0.01	0.05	2.4	0.040
CC91806		32.1	830	46.6	15.2	0.001	0.10	5.50	2.1	2.9	1.7	70.2	0.01	0.06	1.5	0.032
CC91807		27.2	700	58.0	13.9	0.001	0.09	6.11	2.6	1.8	1.8	58.3	<0.01	0.05	2.0	0.025
CC91808		42.0	860	65.2	16.6	0.002	0.10	10.20	2.9	2.2	1.8	74.7	0.01	0.05	2.6	0.032
CC91809		42.6	630	92.2	19.0	0.001	0.10	8.40	3.0	4.0	4.0	65.2	0.01	0.07	2.7	0.037
CC91810		53.7	1240	34.2	36.5	0.001	0.17	4.31	2.9	3.0	0.6	67.5	0.01	0.07	1.5	0.059

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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 10- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10119667

Sample Description	Method Analyte Units LOR	ME- MS41 Tl ppm 0.02	ME- MS41 U ppm 0.05	ME- MS41 V ppm 1	ME- MS41 W ppm 0.05	ME- MS41 Y ppm 0.05	ME- MS41 Zn ppm 2	ME- MS41 Zr ppm 0.5
CC91729		0.20	1.15	66	0.16	6.23	103	1.9
CC91730		0.24	1.14	81	0.12	7.58	122	3.1
CC91731		0.24	1.77	84	0.16	10.20	205	3.1
CC91732		0.21	1.08	56	0.11	7.28	81	3.2
CC91733		0.26	1.07	79	0.18	7.92	168	2.4
CC91734		0.25	1.74	64	0.33	9.39	344	2.1
CC91735		0.21	1.18	58	0.13	6.69	248	1.4
CC91736		0.06	0.48	23	0.07	2.16	32	<0.5
CC91737		0.19	1.59	39	0.11	9.73	302	2.1
CC91738		0.29	1.87	65	0.16	10.10	163	3.5
CC91739		0.30	1.96	60	0.15	10.45	93	4.3
CC91740		0.22	1.48	48	0.15	7.46	112	2.8
CC91741		0.18	1.10	57	0.20	6.48	74	2.1
CC91742		0.13	0.98	36	0.10	6.10	44	<0.5
CC91743		0.22	1.29	65	0.15	9.06	95	0.5
CC91744		0.24	2.22	97	0.16	14.05	284	3.0
CC91745		0.35	2.26	148	0.28	14.15	357	3.9
CC91746		0.24	2.18	95	0.17	11.35	386	3.5
CC91747		0.28	2.86	114	0.21	13.25	837	3.9
CC91748		0.35	2.38	122	0.18	13.25	405	4.6
CC91749		0.30	2.30	115	0.38	12.50	341	3.7
CC91750		0.28	1.87	145	0.16	10.50	439	3.3
CC91801		0.24	1.71	84	0.17	7.98	354	3.5
CC91802		0.26	2.04	122	0.21	9.91	425	3.2
CC91803		0.23	2.45	70	0.20	10.35	299	1.6
CC91804		0.19	1.22	67	0.27	10.10	133	2.8
CC91805		0.19	1.74	89	0.19	9.53	394	3.7
CC91806		0.19	1.91	79	0.16	9.48	466	2.8
CC91807		0.20	1.95	68	0.23	8.50	229	1.9
CC91808		0.18	1.85	69	0.28	11.05	209	3.0
CC91809		0.25	3.80	90	0.38	13.45	700	4.1
CC91810		0.40	2.18	83	0.16	8.56	456	1.5

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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 10- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10119667

Method	CERTIFICATE COMMENTS
ME- MS41	Gold determinations by this method are semi- quantitative due to the small sample weight used (0.5g).

ALS Canada Ltd.

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Finalized Date: 9- SEP- 2010
Account: MTT

CERTIFICATE VA10119668

Project: KEG

P.O. No.:

This report is for 5 Rock samples submitted to our lab in Vancouver, BC, Canada on 26- AUG- 2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 22	Sample login - Rcd w/o BarCode
CRU- 31	Fine crushing - 70% < 2mm
SPL- 21	Split sample - riffle splitter
PUL- 31	Pulverize split to 85% < 75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION
ME- MS41	51 anal. aqua regia ICPMS

To: **STRATEGIC METALS LTD.**
ATTN: JOAN MARIACHER
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

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CERTIFICATE OF ANALYSIS VA10119668

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg 0.02	ME- MS41 Ag ppm 0.01	ME- MS41 Al % 0.01	ME- MS41 As ppm 0.1	ME- MS41 Au ppm 0.2	ME- MS41 B ppm 10	ME- MS41 Ba ppm 10	ME- MS41 Be ppm 0.05	ME- MS41 Bi ppm 0.01	ME- MS41 Ca % 0.01	ME- MS41 Cd ppm 0.01	ME- MS41 Ce ppm 0.02	ME- MS41 Co ppm 0.1	ME- MS41 Cr ppm 1	ME- MS41 Cs ppm 0.05
G0557571		0.42	2.11	1.59	19.1	<0.2	<10	50	0.36	0.34	1.79	0.04	6.25	16.7	14	1.15
G0557570		0.18	2.40	0.77	29.9	<0.2	<10	10	<0.05	0.45	0.49	0.02	3.70	12.3	7	0.68
G0557572		0.50	1.39	1.93	8.3	<0.2	<10	50	0.44	0.17	1.85	0.03	5.99	7.7	19	1.16
G0557573		0.54	3.07	2.70	1.8	<0.2	<10	40	0.57	0.13	1.04	0.04	5.00	6.1	17	1.28
G0557574		0.48	0.31	3.13	2.3	<0.2	<10	70	0.82	0.09	5.72	0.02	6.93	5.5	24	2.35

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CERTIFICATE OF ANALYSIS VA10119668

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
G0557571		29.0	22.1	4.21	0.28	0.32	0.06	0.019	0.67	2.5	9.9	1.33	145	0.84	0.02	0.91
G0557570		9.2	26.0	2.31	0.33	0.24	0.05	0.011	0.59	1.6	3.5	0.82	58	0.23	0.02	0.98
G0557572		14.8	10.25	4.64	0.20	0.39	0.08	0.014	0.92	2.0	8.3	1.50	130	0.76	0.03	0.56
G0557573		122.0	17.65	6.84	0.36	0.30	0.01	0.025	0.72	2.0	13.5	1.61	131	1.22	0.04	0.68
G0557574		13.0	1.88	7.00	0.14	0.41	<0.01	0.020	1.84	1.9	18.8	3.36	295	0.46	0.02	0.20

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CERTIFICATE OF ANALYSIS VA10119668

Sample Description	Method Analyte Units LOR	ME- MS41 Ni ppm 0.2	ME- MS41 P ppm 10	ME- MS41 Pb ppm 0.2	ME- MS41 Rb ppm 0.1	ME- MS41 Re ppm 0.001	ME- MS41 S % 0.01	ME- MS41 Sb ppm 0.05	ME- MS41 Sc ppm 0.1	ME- MS41 Se ppm 0.2	ME- MS41 Sn ppm 0.2	ME- MS41 Sr ppm 0.2	ME- MS41 Ta ppm 0.01	ME- MS41 Te ppm 0.01	ME- MS41 Th ppm 0.2	ME- MS41 Ti % 0.005
G0557571		52.0	350	160.0	33.9	<0.001	>10.0	3.67	2.6	3.3	0.6	38.0	0.01	0.27	4.7	0.065
G0557570		29.3	70	238	19.4	<0.001	>10.0	2.50	0.8	3.5	0.5	10.5	<0.01	0.33	0.9	0.052
G0557572		46.3	250	87.7	32.2	0.001	>10.0	1.32	2.4	1.2	0.5	62.0	0.01	0.13	4.0	0.080
G0557573		115.5	190	43.3	28.7	0.001	>10.0	1.36	2.6	8.4	0.5	58.3	0.01	0.12	5.0	0.067
G0557574		21.7	150	15.4	68.9	0.003	1.44	0.43	4.3	0.7	0.6	105.0	0.01	0.03	4.7	0.114

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Finalized Date: 9- SEP- 2010
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CERTIFICATE OF ANALYSIS VA10119668

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Tl	U	V	W	Y	Zn	Zr
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.05	1	0.05	0.05	2	0.5
G0557571		0.26	0.70	28	0.18	5.14	<2	11.8
G0557570		0.21	0.23	13	0.13	2.72	2	8.2
G0557572		0.25	0.65	26	0.26	5.95	4	13.4
G0557573		0.21	0.61	27	0.27	5.14	4	9.5
G0557574		0.48	0.85	31	0.31	7.68	6	14.4

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Page: Appendix 1
Total # Appendix Pages: 1
Finalized Date: 9- SEP- 2010
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CERTIFICATE OF ANALYSIS VA10119668

Method	CERTIFICATE COMMENTS
ME- MS41	Gold determinations by this method are semi- quantitative due to the small sample weight used (0.5g).

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 10- SEP- 2010
Account: MTT

CERTIFICATE VA10120382

Project: KEG

P.O. No.:

This report is for 269 Soil samples submitted to our lab in Vancouver, BC, Canada on 26- AUG- 2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 22	Sample login - Rcd w/o BarCode
SCR- 41	Screen to - 180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION
ME- MS41	51 anal. aqua regia ICPMS

To: **STRATEGIC METALS LTD.**
ATTN: JOAN MARIACHER
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

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CERTIFICATE OF ANALYSIS VA10120382

Sample Description	Method	WEI- 21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
CC91363		0.20	0.43	1.76	17.3	<0.2	<10	100	0.91	1.16	1.44	0.94	22.2	5.3	25	4.48
CC91364		0.12	0.30	2.00	17.5	<0.2	<10	70	0.96	1.25	2.00	1.65	12.05	4.8	27	4.35
CC91365		0.18	0.40	1.87	22.7	<0.2	<10	110	1.26	0.54	1.91	1.11	27.6	5.4	24	6.51
CC91366		0.18	0.34	1.85	19.8	<0.2	<10	100	0.79	0.24	2.26	0.76	13.45	5.0	24	3.31
CC91367		0.18	0.57	2.53	39.1	<0.2	<10	160	1.06	0.50	2.28	2.32	14.05	5.0	31	4.10
CC91368		0.14	1.64	1.09	87.7	<0.2	<10	200	0.55	0.81	1.21	2.14	33.0	5.7	16	2.27
CC91369		0.16	0.71	0.78	50.6	<0.2	<10	150	0.46	0.18	0.88	0.45	20.5	3.2	7	0.79
CC91370		0.12	1.67	1.19	119.0	<0.2	<10	200	0.52	0.51	0.92	0.89	20.1	5.1	16	1.96
CC91371		0.18	0.41	1.10	39.9	<0.2	<10	200	0.32	0.29	0.36	0.23	23.2	5.3	18	1.61
CC91372		0.14	0.32	0.69	33.5	<0.2	<10	130	0.29	0.15	0.99	0.52	11.90	3.7	9	0.91
CC91373		0.14	0.55	1.30	30.8	<0.2	<10	210	0.51	0.30	1.05	1.47	20.2	4.8	20	2.20
CC91374		0.20	0.55	1.32	37.6	<0.2	<10	190	0.46	0.32	0.79	0.49	28.6	7.1	23	2.07
CC91375		0.14	1.46	1.50	51.6	<0.2	<10	170	0.70	2.16	1.41	2.66	28.3	6.2	20	2.70
CC91376		0.20	0.65	2.47	31.6	<0.2	<10	120	0.98	1.71	1.70	2.29	16.75	5.7	32	4.50
CC91377		0.18	0.41	2.12	24.7	<0.2	<10	230	0.94	0.66	1.36	1.36	15.45	4.7	30	3.63
CC91378		0.14	0.58	2.54	22.4	<0.2	<10	180	1.07	0.49	1.82	1.40	17.55	5.4	33	4.81
CC91379		0.18	0.42	1.73	34.0	<0.2	<10	110	0.78	0.74	0.97	0.92	12.05	4.4	22	3.19
CC91380		0.14	0.49	1.69	31.7	<0.2	<10	200	0.71	0.80	1.09	1.36	19.85	5.9	23	2.58
CC91381		0.16	1.13	2.84	292	<0.2	<10	160	1.09	2.17	2.24	3.70	14.85	5.3	32	4.29
CC91382		0.14	1.40	2.20	130.0	<0.2	<10	140	1.03	3.42	1.89	5.46	16.95	6.5	29	3.89
CC91383		0.18	4.51	2.31	150.0	<0.2	<10	140	0.95	5.58	1.99	8.33	16.25	6.1	30	4.16
CC91384		0.20	0.95	2.19	38.4	<0.2	<10	130	0.92	3.52	1.72	12.60	15.85	5.2	30	4.06
CC91385		0.18	0.66	2.09	41.1	<0.2	<10	130	0.82	1.27	1.99	2.44	13.45	5.2	27	3.87
CC91386		0.16	0.77	2.16	33.9	<0.2	<10	180	0.86	1.27	2.13	3.19	15.85	5.9	28	3.87
CC91387		0.20	3.29	1.25	53.7	<0.2	<10	380	0.51	4.72	1.01	4.41	22.2	6.0	20	2.45
CC91388		0.22	4.04	1.72	113.5	<0.2	<10	240	0.73	6.67	1.34	5.27	20.6	6.2	27	3.24
CC91389		0.20	0.34	0.71	12.0	<0.2	<10	260	0.27	0.32	0.64	0.64	17.25	4.9	13	1.27
CC91390		0.20	0.52	0.87	8.9	<0.2	<10	330	0.42	0.29	0.80	1.93	18.35	5.1	14	1.42
CC91391		0.20	1.61	2.85	44.6	<0.2	<10	140	1.34	0.99	1.20	3.63	20.4	7.4	35	5.43
CC91392		0.18	0.83	1.76	25.4	<0.2	<10	220	0.59	0.56	0.64	1.00	19.45	6.7	27	2.93
CC91393		0.16	0.48	1.20	11.0	<0.2	<10	240	0.31	0.32	0.38	0.42	15.00	3.5	20	2.17
CC91394		0.20	0.62	1.28	32.5	<0.2	<10	190	0.52	0.41	0.30	1.08	16.80	4.9	22	2.63
CC91395		0.18	0.64	1.00	13.1	<0.2	<10	380	0.59	0.18	2.59	0.98	20.7	5.5	17	1.65
CC91396		0.20	0.34	1.20	12.9	<0.2	<10	1240	0.70	0.21	0.85	0.66	25.9	6.8	23	2.16
CC91397		0.16	0.19	1.01	8.6	<0.2	<10	160	0.48	0.13	1.91	0.34	11.15	3.8	18	1.95
CC91398		0.18	0.27	0.74	7.4	<0.2	<10	240	0.32	0.10	1.47	0.59	12.20	3.9	11	1.57
CC91399		0.18	0.81	1.22	33.5	<0.2	<10	620	0.74	0.19	1.98	1.56	21.4	6.9	22	2.39
CC91400		0.16	0.36	1.76	22.0	<0.2	<10	270	0.87	0.22	1.37	0.68	23.4	7.3	29	3.12
CC91401		0.16	0.16	1.44	23.7	<0.2	<10	130	0.38	0.34	0.28	0.65	22.3	5.6	23	2.08
CC91402		0.20	0.36	1.79	16.2	<0.2	<10	170	0.77	0.45	0.54	1.18	33.2	7.7	23	3.97

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Finalized Date: 10- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10120382

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
CC91363		15.2	1.79	4.93	0.07	0.09	0.05	0.031	0.08	11.2	17.0	0.44	280	1.01	0.03	1.64
CC91364		17.3	2.08	5.24	0.07	0.08	0.04	0.036	0.08	6.3	15.3	0.67	225	0.78	0.06	1.26
CC91365		17.5	1.92	5.00	0.09	0.11	0.05	0.041	0.09	13.9	18.2	0.55	305	0.95	0.04	2.19
CC91366		19.1	1.72	4.85	0.07	0.07	0.05	0.028	0.07	7.2	13.3	0.50	252	0.84	0.04	1.22
CC91367		18.1	1.87	6.54	0.08	0.09	0.05	0.045	0.09	7.5	15.1	0.71	314	0.79	0.04	1.55
CC91368		50.7	1.43	3.18	0.07	0.07	0.09	0.039	0.06	17.9	11.0	0.27	367	1.32	0.03	0.87
CC91369		25.9	0.78	2.19	0.05	0.04	0.07	0.016	0.03	11.2	4.4	0.10	150	0.47	0.04	0.51
CC91370		34.2	1.43	3.24	0.06	0.06	0.09	0.039	0.06	10.4	12.2	0.28	319	1.46	0.03	0.86
CC91371		15.9	1.56	3.90	0.06	0.03	0.08	0.025	0.06	12.1	12.3	0.29	156	2.68	0.02	1.02
CC91372		14.4	0.86	2.43	<0.05	0.05	0.05	0.012	0.03	5.7	5.2	0.14	241	0.76	0.03	0.60
CC91373		22.2	1.17	3.64	0.06	0.06	0.07	0.022	0.05	10.3	13.2	0.35	336	0.75	0.03	1.08
CC91374		11.0	1.79	4.27	0.08	0.10	0.08	0.032	0.10	14.2	16.4	0.44	203	1.34	0.02	1.70
CC91375		32.5	1.73	4.27	0.07	0.09	0.08	0.057	0.08	15.3	14.8	0.44	352	1.23	0.03	1.30
CC91376		23.0	1.97	6.82	0.09	0.10	0.04	0.058	0.10	9.1	17.6	0.98	342	0.74	0.05	1.56
CC91377		20.1	1.56	5.84	0.06	0.08	0.04	0.035	0.07	8.6	17.4	0.67	289	0.78	0.05	1.53
CC91378		18.6	1.85	7.43	0.08	0.10	0.05	0.053	0.11	9.5	19.3	0.80	291	0.77	0.06	1.89
CC91379		16.2	1.52	4.54	0.06	0.07	0.04	0.025	0.09	6.4	14.5	0.53	214	1.00	0.03	1.04
CC91380		20.1	1.64	4.80	0.07	0.08	0.06	0.032	0.10	10.3	13.7	0.49	335	1.54	0.04	1.43
CC91381		21.8	2.31	7.17	0.10	0.09	0.04	0.091	0.13	8.4	15.8	0.77	254	0.96	0.05	1.56
CC91382		28.6	2.39	6.50	0.08	0.08	0.06	0.092	0.09	8.9	19.9	0.70	336	1.08	0.04	1.50
CC91383		55.2	2.32	6.58	0.08	0.08	0.06	0.189	0.10	8.5	17.0	0.72	314	1.09	0.04	1.59
CC91384		24.5	2.10	6.49	0.08	0.07	0.03	0.154	0.11	8.4	19.2	0.71	295	0.82	0.05	1.88
CC91385		24.5	1.98	5.92	0.08	0.07	0.05	0.086	0.08	7.1	13.5	0.64	323	1.00	0.05	1.31
CC91386		25.9	1.99	6.12	0.07	0.07	0.06	0.067	0.09	8.4	15.1	0.66	345	1.11	0.05	1.39
CC91387		37.2	1.70	3.99	0.07	0.05	0.05	0.097	0.09	11.6	11.7	0.44	456	1.22	0.03	0.93
CC91388		46.9	2.01	5.40	0.08	0.05	0.07	0.155	0.09	11.7	15.2	0.56	289	1.39	0.03	1.40
CC91389		13.8	1.29	2.85	0.05	0.03	0.07	0.019	0.07	8.7	6.6	0.25	226	2.63	0.03	0.77
CC91390		22.2	1.24	2.78	0.06	0.04	0.07	0.023	0.09	9.5	8.9	0.30	303	1.38	0.03	0.70
CC91391		39.3	2.49	7.53	0.10	0.06	0.04	0.065	0.24	11.1	25.4	1.17	685	3.57	0.03	2.02
CC91392		20.0	1.78	5.53	0.07	0.05	0.07	0.039	0.12	10.0	18.7	0.80	228	2.74	0.03	1.54
CC91393		10.5	1.13	4.43	<0.05	0.02	0.08	0.019	0.07	7.7	11.7	0.40	65	2.16	0.03	0.89
CC91394		24.1	1.71	4.55	0.05	0.02	0.03	0.031	0.10	8.4	14.0	0.50	131	2.59	0.03	1.19
CC91395		24.3	1.45	2.77	0.06	0.06	0.10	0.022	0.10	11.0	12.8	0.35	393	1.59	0.03	1.10
CC91396		23.4	1.67	3.22	0.08	0.07	0.09	0.030	0.14	13.3	12.3	0.46	389	1.70	0.03	1.50
CC91397		16.0	1.17	2.63	0.05	0.06	0.03	0.015	0.08	5.4	10.8	0.36	161	0.73	0.05	1.04
CC91398		13.1	1.07	2.15	<0.05	0.05	0.04	0.016	0.08	5.7	6.6	0.25	112	1.35	0.05	0.80
CC91399		37.6	1.71	3.28	0.07	0.07	0.05	0.028	0.11	11.5	16.6	0.40	424	1.34	0.02	1.44
CC91400		19.1	2.21	4.71	0.07	0.11	0.03	0.033	0.12	12.0	18.3	0.53	334	1.68	0.04	2.36
CC91401		8.4	2.00	4.47	0.05	0.10	0.01	0.024	0.08	9.9	15.2	0.30	261	1.08	0.02	1.98
CC91402		13.8	2.18	5.00	0.07	0.06	0.02	0.058	0.09	14.8	22.6	0.40	647	1.11	0.02	2.05

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	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
CC91363		23.4	480	14.8	13.2	<0.001	0.10	1.70	2.7	1.1	1.7	78.7	0.01	0.03	2.0	0.025
CC91364		24.2	480	13.6	15.4	<0.001	0.11	1.02	2.8	1.3	0.7	112.0	0.01	0.04	1.9	0.026
CC91365		25.7	560	22.6	18.8	<0.001	0.12	1.38	2.5	1.6	1.3	92.3	0.01	0.04	1.9	0.025
CC91366		25.7	590	15.8	18.2	<0.001	0.13	1.49	2.6	1.5	0.9	86.0	0.01	0.03	1.2	0.029
CC91367		26.5	640	44.9	17.8	<0.001	0.13	2.26	3.4	1.6	1.3	93.1	0.01	0.05	1.8	0.036
CC91368		22.5	680	76.6	12.4	0.001	0.09	7.84	2.3	2.0	16.2	48.4	0.01	0.05	1.8	0.020
CC91369		8.3	560	45.6	3.7	<0.001	0.07	3.20	1.3	1.3	3.4	39.6	<0.01	0.02	0.6	0.023
CC91370		16.8	670	133.0	11.1	<0.001	0.08	8.49	2.1	1.7	15.3	40.3	0.01	0.04	1.5	0.020
CC91371		15.6	590	24.3	11.2	0.001	0.04	4.01	2.3	1.3	2.6	28.4	<0.01	0.04	2.1	0.023
CC91372		7.7	660	13.0	5.7	<0.001	0.08	3.38	1.2	1.2	0.9	36.8	<0.01	0.02	0.6	0.022
CC91373		15.9	740	29.2	10.8	<0.001	0.08	4.32	2.2	1.2	3.1	50.1	<0.01	0.03	1.5	0.020
CC91374		19.2	710	27.6	15.5	0.001	0.06	1.98	3.8	1.3	1.5	43.4	<0.01	0.04	4.4	0.036
CC91375		23.4	730	55.6	18.2	0.001	0.12	4.10	2.6	2.1	7.9	54.6	0.01	0.05	1.9	0.026
CC91376		28.4	650	35.6	22.1	<0.001	0.11	1.70	3.5	1.4	2.2	82.3	0.01	0.04	2.0	0.042
CC91377		22.6	670	19.5	17.0	0.001	0.09	1.25	2.8	1.2	1.1	92.2	0.01	0.03	1.8	0.031
CC91378		28.6	670	39.6	22.2	0.001	0.09	2.19	3.8	1.3	0.9	112.0	0.01	0.04	2.2	0.038
CC91379		20.2	450	18.8	17.9	<0.001	0.06	1.79	2.3	1.1	0.7	77.8	<0.01	0.03	1.9	0.026
CC91380		24.6	550	22.4	21.0	<0.001	0.06	1.66	2.9	1.1	1.2	61.2	0.01	0.04	2.5	0.034
CC91381		28.0	670	67.5	21.1	<0.001	0.13	2.20	3.3	1.5	0.9	111.5	0.01	0.06	2.0	0.036
CC91382		30.5	620	83.6	19.0	<0.001	0.09	2.58	3.1	2.1	4.7	77.7	0.01	0.05	1.8	0.033
CC91383		29.5	610	372	20.2	<0.001	0.08	4.57	3.3	2.8	11.2	88.9	0.01	0.06	2.0	0.037
CC91384		26.0	580	43.1	20.2	<0.001	0.07	1.56	3.5	1.6	1.9	90.3	0.01	0.04	2.4	0.044
CC91385		26.1	640	51.8	19.0	<0.001	0.11	1.53	3.1	1.7	1.5	76.1	0.01	0.05	1.6	0.035
CC91386		28.6	720	37.1	19.7	<0.001	0.14	1.77	2.9	2.1	1.0	76.0	0.01	0.04	1.6	0.033
CC91387		23.5	760	150.5	16.5	<0.001	0.07	2.84	2.7	1.9	10.7	43.6	<0.01	0.06	1.8	0.031
CC91388		26.1	760	119.0	17.6	0.001	0.08	3.59	2.6	2.4	9.1	49.8	0.01	0.06	1.4	0.037
CC91389		10.9	740	13.3	9.1	0.001	0.05	1.22	1.9	1.6	0.7	32.0	<0.01	0.04	1.6	0.024
CC91390		16.0	820	12.3	10.4	0.002	0.05	1.58	2.3	2.0	0.8	39.6	<0.01	0.03	1.4	0.023
CC91391		52.3	1010	94.0	28.8	0.001	0.05	5.87	3.2	1.7	3.8	83.1	0.01	0.07	2.6	0.056
CC91392		30.1	820	48.7	19.9	0.001	0.04	2.52	2.9	1.5	1.6	38.1	<0.01	0.04	2.6	0.043
CC91393		12.0	750	24.1	12.3	0.001	0.05	1.26	1.6	0.9	0.8	25.3	<0.01	0.02	0.5	0.023
CC91394		30.3	730	69.6	14.1	<0.001	0.02	4.36	1.9	0.9	3.4	31.7	<0.01	0.05	0.9	0.048
CC91395		25.3	640	16.7	12.3	0.002	0.08	1.99	2.5	2.1	0.6	108.0	0.01	0.05	1.1	0.019
CC91396		35.6	500	21.5	14.1	0.001	0.04	1.65	3.5	1.5	0.7	54.5	<0.01	0.05	2.8	0.028
CC91397		18.1	390	11.1	12.6	0.001	0.05	1.05	1.7	1.3	0.4	88.0	0.01	0.02	1.1	0.033
CC91398		16.3	450	31.6	8.8	0.001	0.05	1.20	1.4	1.5	0.6	66.7	<0.01	0.03	1.2	0.025
CC91399		28.8	390	44.6	19.6	0.001	0.06	1.97	2.7	1.8	1.0	70.4	0.01	0.05	1.7	0.030
CC91400		31.4	240	27.9	24.4	<0.001	0.02	1.83	3.7	1.5	1.5	70.9	0.01	0.04	4.6	0.052
CC91401		17.5	150	25.1	21.4	<0.001	<0.01	7.55	2.6	0.4	4.4	15.0	<0.01	0.02	4.0	0.044
CC91402		19.7	230	194.5	19.1	<0.001	0.01	3.81	2.8	0.6	3.2	23.2	<0.01	0.02	3.1	0.044

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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 10- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10120382

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Tl	U	V	W	Y	Zn	Zr
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.05	1	0.05	0.05	2	0.5
CC91363		0.15	1.25	85	0.15	12.40	101	3.3
CC91364		0.19	1.17	110	0.14	9.22	220	2.9
CC91365		0.22	1.84	100	0.17	19.30	140	3.7
CC91366		0.20	2.31	103	0.12	8.14	90	2.8
CC91367		0.28	1.55	128	0.18	7.27	263	3.1
CC91368		0.22	1.76	49	0.14	12.45	159	2.4
CC91369		0.11	0.91	25	0.11	9.47	47	1.6
CC91370		0.19	1.26	53	0.14	8.04	153	2.2
CC91371		0.19	0.88	52	0.49	5.07	115	0.8
CC91372		0.10	0.67	30	0.10	4.04	61	1.8
CC91373		0.22	0.96	63	0.11	8.37	150	2.3
CC91374		0.22	1.11	63	0.26	8.82	154	3.9
CC91375		0.20	2.32	68	0.25	12.60	250	3.3
CC91376		0.24	1.56	132	0.20	8.25	215	3.7
CC91377		0.23	1.74	113	0.15	7.71	163	3.0
CC91378		0.32	1.36	139	0.16	8.92	146	4.2
CC91379		0.17	0.95	85	0.15	6.23	102	2.6
CC91380		0.23	1.15	88	0.18	7.87	145	3.2
CC91381		0.28	1.28	135	0.20	8.01	319	3.6
CC91382		0.22	1.48	114	0.16	9.39	462	3.0
CC91383		0.26	1.25	123	0.14	8.86	749	3.1
CC91384		0.25	1.40	124	0.16	8.21	751	3.1
CC91385		0.26	1.62	108	0.18	6.83	270	2.9
CC91386		0.26	2.12	107	0.16	8.66	247	2.8
CC91387		0.25	1.51	69	0.12	9.90	484	2.2
CC91388		0.26	2.73	91	0.15	9.96	621	2.1
CC91389		0.19	0.79	40	0.14	4.88	76	1.2
CC91390		0.17	1.14	39	0.11	8.18	106	1.4
CC91391		0.38	1.95	148	0.21	14.45	363	2.3
CC91392		0.32	1.49	85	0.18	6.72	246	1.9
CC91393		0.26	0.92	70	0.14	3.85	85	<0.5
CC91394		0.24	1.18	89	0.22	7.00	188	0.6
CC91395		0.30	1.45	48	0.15	14.15	90	2.4
CC91396		0.41	0.75	62	0.27	16.90	109	2.5
CC91397		0.21	1.40	51	0.10	5.76	54	2.4
CC91398		0.20	0.61	37	0.08	4.81	94	1.9
CC91399		0.34	1.58	56	0.23	14.70	144	2.6
CC91400		0.37	1.28	84	0.23	15.40	128	4.8
CC91401		0.18	0.51	71	0.18	5.66	124	4.3
CC91402		0.38	0.77	86	0.23	10.40	306	2.4

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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 10- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10120382

Sample Description	Method	WEI- 21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
CC91403		0.20	0.46	1.80	25.0	<0.2	<10	220	0.89	0.43	0.77	0.51	30.5	5.9	26	2.51
CC91404		0.22	0.22	1.80	20.0	<0.2	<10	190	0.60	0.35	0.60	0.49	23.1	6.5	29	2.83
CC91405		0.16	0.20	2.57	16.5	<0.2	<10	230	0.86	0.28	0.90	0.48	25.1	8.1	40	3.78
CC91406		0.36	0.34	2.46	29.4	<0.2	<10	280	1.04	0.29	0.85	0.30	29.9	7.1	39	3.72
CC91407		0.30	0.30	2.27	15.0	<0.2	<10	160	0.99	0.24	1.37	0.69	19.90	7.1	35	3.54
CC91408		0.14	0.29	1.84	13.4	<0.2	<10	200	0.86	0.22	2.62	0.55	19.30	7.1	32	2.42
CC91409		0.24	0.99	1.71	32.9	<0.2	<10	180	0.76	0.42	0.85	0.54	25.5	8.9	43	5.14
CC91410		0.22	0.87	1.20	16.9	<0.2	<10	220	0.55	0.24	1.17	1.15	21.3	6.6	26	3.34
CC91411		0.20	0.78	1.42	12.4	<0.2	<10	210	0.58	0.25	0.74	1.00	22.7	5.4	30	3.25
CC91412		0.30	1.09	1.66	39.3	<0.2	<10	130	0.78	0.50	2.90	1.06	27.3	8.1	37	5.23
CC91413		0.30	1.79	1.67	33.6	<0.2	<10	220	1.17	0.20	0.54	4.81	18.40	10.3	25	11.35
CC91414		0.20	0.76	1.41	19.1	<0.2	<10	350	0.68	0.22	1.08	0.78	24.4	7.1	27	3.13
CC91415		0.24	1.00	1.64	31.7	<0.2	<10	560	0.85	0.20	0.60	0.44	34.7	10.0	34	4.55
CC91416		0.26	1.14	1.34	11.5	<0.2	<10	120	0.69	0.13	1.14	0.80	22.1	6.2	28	5.40
CC91417		0.16	1.54	1.19	33.0	<0.2	<10	90	0.62	0.11	1.63	1.80	21.6	5.7	35	2.82
CC91418		0.36	1.17	1.67	35.8	<0.2	<10	80	0.79	0.18	0.37	1.09	30.1	15.5	29	7.12
CC91419		0.22	1.22	1.59	46.2	<0.2	<10	180	0.74	0.16	0.09	0.50	35.5	11.4	21	7.44
CC91420		0.30	2.15	1.44	21.5	<0.2	<10	100	0.83	0.14	1.63	6.87	28.6	7.6	43	9.05
CC91421		0.30	1.48	1.31	67.2	<0.2	<10	130	0.82	0.26	1.07	1.46	26.1	9.0	29	4.17
CC91422		0.26	1.49	1.37	20.9	<0.2	<10	130	0.95	0.32	1.05	4.99	20.1	7.9	31	6.89
CC91423		0.24	1.26	1.20	17.9	<0.2	<10	140	0.68	0.16	1.04	3.44	27.0	7.3	24	5.06
CC91424		0.26	0.55	0.87	32.8	<0.2	<10	180	0.55	0.31	1.57	1.91	24.5	4.9	11	2.19
CC91425		0.30	0.94	1.28	47.1	<0.2	<10	140	0.75	0.23	1.49	2.00	41.1	10.0	21	6.24
CC91426		0.28	0.19	1.31	14.7	<0.2	<10	330	0.44	0.22	0.57	0.27	31.1	7.4	19	1.81
CC91427		0.24	0.11	1.50	10.5	<0.2	<10	260	0.40	0.23	0.46	0.37	36.5	6.7	19	2.14
CC91428		0.30	0.11	1.30	12.7	<0.2	<10	270	0.37	0.24	0.54	0.28	33.0	7.4	19	1.95
CC91429		0.24	0.68	1.38	5.4	<0.2	<10	350	0.66	0.31	0.92	1.09	34.7	7.0	27	1.91
CC91430		0.22	1.02	1.40	14.2	<0.2	<10	310	0.64	0.21	0.87	1.06	29.8	6.4	32	2.13
CC91431		0.24	0.50	1.18	11.6	<0.2	<10	220	0.50	0.17	0.71	0.54	31.7	6.8	28	1.87
CC91432		0.28	0.90	1.23	12.7	<0.2	<10	180	0.62	0.20	0.61	1.01	34.8	7.7	34	2.44
CC91433		0.34	1.01	0.95	13.9	<0.2	<10	300	0.65	0.19	0.58	1.89	32.7	6.6	28	2.21
CC91434		0.34	2.96	1.53	68.4	<0.2	<10	300	0.94	0.24	1.15	1.94	45.6	7.9	39	4.95
CC91435		0.30	0.67	1.28	20.1	<0.2	<10	110	0.30	0.11	0.68	0.40	17.00	4.9	21	2.10
CC91436		0.28	0.83	1.07	16.0	<0.2	<10	400	0.58	0.18	1.23	1.44	28.7	5.1	29	1.80
CC91437		0.22	0.39	0.83	9.0	<0.2	<10	300	0.41	0.12	1.26	0.90	19.35	4.4	15	0.85
CC91438		0.28	0.77	1.03	13.3	<0.2	<10	250	0.45	0.16	1.13	1.35	22.1	5.6	26	1.69
CC91439		0.28	0.87	1.24	13.7	<0.2	<10	190	0.56	0.15	1.23	0.71	20.7	5.5	33	2.50
CC91440		0.28	1.38	1.35	10.2	<0.2	<10	160	0.63	0.23	0.57	0.56	28.4	9.8	49	2.66
CC91441		0.28	1.38	1.42	17.4	<0.2	<10	180	0.64	0.19	0.70	0.64	27.7	5.9	48	2.91
CC91442		0.18	1.17	1.76	13.0	<0.2	<10	200	0.71	0.15	2.48	3.77	29.9	4.7	118	3.31

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	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
CC91403		14.9	2.19	4.62	0.07	0.09	0.03	0.030	0.09	13.4	18.8	0.39	258	1.59	0.02	3.06
CC91404		11.6	2.39	5.72	0.07	0.06	0.02	0.030	0.12	10.0	18.0	0.42	157	1.38	0.02	2.95
CC91405		15.4	2.57	7.96	0.07	0.09	0.02	0.034	0.12	11.7	21.2	0.68	299	1.34	0.04	3.49
CC91406		15.7	2.41	6.95	0.10	0.13	0.03	0.031	0.13	14.8	24.6	0.73	249	1.34	0.05	3.26
CC91407		26.3	2.49	6.47	0.09	0.08	0.04	0.035	0.09	10.1	21.4	0.87	342	1.01	0.05	1.63
CC91408		25.1	2.06	5.51	0.08	0.07	0.07	0.028	0.08	9.9	17.3	0.57	369	0.66	0.03	1.80
CC91409		46.4	2.09	5.70	0.09	0.10	0.04	0.059	0.16	13.2	25.0	1.44	458	3.10	0.02	1.58
CC91410		31.8	1.54	4.06	0.08	0.07	0.05	0.038	0.14	10.9	18.6	0.94	406	3.22	0.03	1.00
CC91411		25.6	1.36	4.98	0.07	0.06	0.05	0.044	0.11	11.0	23.9	1.10	160	2.04	0.02	1.08
CC91412		42.0	2.09	5.56	0.10	0.14	0.04	0.067	0.21	13.9	26.1	1.57	429	4.38	0.03	1.22
CC91413		49.1	3.16	4.14	0.10	0.19	0.02	0.041	0.32	8.7	26.7	1.17	280	18.60	0.02	1.10
CC91414		30.5	1.69	4.28	0.08	0.06	0.05	0.031	0.12	12.5	21.1	0.96	383	2.59	0.02	1.00
CC91415		40.1	2.55	5.20	0.10	0.06	0.06	0.035	0.15	18.2	23.3	1.15	348	6.19	0.02	0.93
CC91416		30.8	1.65	4.21	0.10	0.10	0.03	0.024	0.20	11.6	26.0	1.55	258	1.99	0.02	0.43
CC91417		32.5	1.52	3.90	0.10	0.06	0.04	0.024	0.16	11.5	18.0	1.05	298	14.75	0.03	0.61
CC91418		92.1	3.16	5.87	0.13	0.03	0.06	0.045	0.19	16.5	27.2	1.25	678	23.8	0.02	0.39
CC91419		68.6	3.81	4.93	0.14	0.03	0.05	0.045	0.26	17.8	21.1	1.27	470	30.7	0.02	0.33
CC91420		55.6	1.82	4.38	0.14	0.14	0.05	0.029	0.27	16.8	24.4	1.51	396	23.7	0.02	0.91
CC91421		44.3	1.99	4.21	0.09	0.09	0.06	0.052	0.14	14.1	21.7	0.96	321	4.75	0.02	1.03
CC91422		63.8	1.97	4.01	0.10	0.15	0.04	0.045	0.17	10.9	19.6	0.92	353	12.15	0.02	1.35
CC91423		46.8	1.70	3.64	0.10	0.10	0.06	0.034	0.13	15.3	18.4	0.80	298	6.52	0.02	0.86
CC91424		22.6	1.25	2.61	0.07	0.05	0.05	0.054	0.07	12.3	9.7	0.34	304	6.73	0.02	0.51
CC91425		42.3	2.50	3.79	0.12	0.19	0.04	0.059	0.21	20.5	20.0	1.03	300	40.4	0.02	0.25
CC91426		9.3	2.00	4.69	0.07	0.06	0.03	0.028	0.07	14.7	21.0	0.51	278	3.78	0.02	1.97
CC91427		8.5	2.01	5.44	0.08	0.04	0.03	0.025	0.07	18.2	24.9	0.46	234	1.97	0.02	1.95
CC91428		10.1	1.92	5.14	0.08	0.05	0.04	0.025	0.07	16.7	21.0	0.45	385	2.50	0.02	1.91
CC91429		32.2	1.39	4.64	0.09	0.08	0.12	0.033	0.08	18.2	23.8	0.68	113	0.31	0.02	1.64
CC91430		38.2	1.69	4.74	0.09	0.07	0.09	0.035	0.10	16.7	20.0	0.81	181	2.40	0.02	0.85
CC91431		16.1	1.67	4.10	0.09	0.07	0.07	0.026	0.09	16.3	19.3	0.72	308	2.42	0.02	1.63
CC91432		27.7	1.84	4.26	0.09	0.10	0.07	0.033	0.12	18.4	20.2	0.97	196	2.85	0.02	1.14
CC91433		35.1	1.63	3.38	0.10	0.16	0.08	0.032	0.13	18.1	13.1	0.69	225	3.95	0.02	0.41
CC91434		47.1	1.82	4.42	0.14	0.11	0.10	0.047	0.19	28.5	25.8	1.14	301	5.88	0.02	0.41
CC91435		8.7	1.19	3.26	0.08	0.05	0.04	0.021	0.09	9.3	21.2	1.57	282	1.54	0.01	0.19
CC91436		29.9	1.57	3.39	0.09	0.10	0.11	0.029	0.10	16.3	12.1	0.52	139	1.68	0.02	0.55
CC91437		19.4	1.09	2.63	0.06	0.05	0.07	0.018	0.06	10.3	8.2	0.28	275	1.09	0.03	0.55
CC91438		22.0	1.34	3.40	0.07	0.07	0.07	0.026	0.08	11.9	13.1	0.58	399	2.76	0.02	0.73
CC91439		25.5	1.28	4.27	0.08	0.09	0.05	0.030	0.11	11.0	17.8	0.97	253	3.59	0.02	0.95
CC91440		50.8	1.48	5.13	0.09	0.06	0.07	0.039	0.10	17.5	20.8	1.18	495	3.23	0.01	0.38
CC91441		31.3	1.59	5.34	0.09	0.09	0.06	0.035	0.11	15.8	22.2	1.29	228	3.46	0.02	0.71
CC91442		28.5	1.70	5.20	0.10	0.09	0.06	0.036	0.15	21.4	22.8	1.53	252	1.71	0.02	0.30

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 10- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10120382

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
CC91403		22.6	200	32.6	17.8	<0.001	0.02	10.25	3.5	0.9	2.2	30.7	<0.01	0.03	5.3	0.038
CC91404		22.8	190	25.0	23.2	<0.001	0.01	2.59	3.1	0.6	1.6	24.5	<0.01	0.03	3.7	0.049
CC91405		30.2	240	17.6	33.2	0.001	0.02	1.49	4.3	0.9	1.0	46.3	0.01	0.03	4.4	0.073
CC91406		30.7	230	23.8	24.0	<0.001	0.01	2.80	4.8	0.7	1.5	70.5	0.01	0.03	7.0	0.073
CC91407		30.2	640	15.0	21.6	<0.001	0.04	1.11	3.8	1.0	0.6	83.9	0.01	0.03	2.5	0.049
CC91408		24.9	600	11.4	16.5	<0.001	0.10	1.65	2.9	1.7	0.5	103.5	0.01	0.03	1.7	0.039
CC91409		41.5	400	57.3	29.1	0.001	0.02	4.61	4.9	2.5	6.9	28.3	<0.01	0.06	3.8	0.066
CC91410		28.9	870	35.8	21.6	0.002	0.03	3.19	3.3	2.4	4.5	37.8	<0.01	0.04	2.1	0.046
CC91411		22.2	760	38.8	19.2	0.002	0.03	2.81	3.6	2.8	3.6	29.0	<0.01	0.04	2.6	0.045
CC91412		39.5	880	61.0	30.0	0.001	0.01	5.23	5.2	2.0	8.6	63.4	<0.01	0.05	5.3	0.073
CC91413		53.6	690	18.7	35.7	0.002	0.02	6.34	4.5	7.1	0.8	22.9	<0.01	0.05	6.7	0.061
CC91414		28.1	910	23.5	19.0	0.003	0.05	2.15	3.3	3.5	1.9	38.4	<0.01	0.04	2.4	0.036
CC91415		35.0	950	21.6	20.0	0.002	0.02	3.28	4.4	2.9	1.8	32.7	0.01	0.06	4.2	0.037
CC91416		33.3	770	12.0	23.4	0.003	0.05	1.93	3.7	4.1	0.8	26.8	<0.01	0.05	2.7	0.032
CC91417		40.0	1780	10.6	22.1	0.005	0.07	5.48	2.6	5.9	1.6	37.3	<0.01	0.04	1.7	0.031
CC91418		61.7	1120	18.9	25.1	0.004	0.15	3.84	3.1	4.4	1.3	31.8	<0.01	0.08	1.1	0.036
CC91419		46.2	1480	26.1	29.5	0.006	0.33	6.87	2.9	6.5	1.0	43.0	<0.01	0.07	2.7	0.024
CC91420		60.5	2510	12.8	31.8	0.005	0.09	5.87	3.7	8.1	0.7	38.8	0.01	0.05	2.8	0.044
CC91421		45.2	560	62.4	23.1	0.002	0.05	5.74	3.6	3.0	3.7	35.9	0.01	0.07	2.5	0.040
CC91422		51.9	970	20.8	25.9	0.007	0.07	4.49	3.4	4.7	1.2	41.4	0.01	0.07	2.7	0.049
CC91423		39.2	720	20.9	22.1	0.005	0.06	3.79	2.9	4.0	1.4	39.5	0.01	0.06	2.1	0.038
CC91424		25.7	540	23.2	14.5	0.001	0.07	2.84	1.8	2.1	1.0	54.3	<0.01	0.06	0.6	0.014
CC91425		88.0	920	27.7	21.6	0.002	0.03	16.65	3.6	6.6	1.5	46.2	<0.01	0.18	4.6	0.013
CC91426		18.1	490	17.0	11.4	0.001	0.03	1.36	3.3	1.1	1.9	26.6	<0.01	0.03	4.5	0.058
CC91427		15.0	840	12.1	14.3	0.001	0.02	0.87	3.6	1.0	1.0	24.7	<0.01	0.02	4.7	0.062
CC91428		13.9	750	17.1	13.9	0.001	0.03	0.95	3.4	1.3	1.1	27.3	<0.01	0.02	4.4	0.071
CC91429		24.6	840	17.5	18.4	0.004	0.08	1.23	4.9	3.6	1.0	38.3	0.01	0.04	3.9	0.053
CC91430		27.0	890	19.8	16.6	0.003	0.05	1.43	4.3	2.8	1.0	40.4	<0.01	0.10	2.0	0.032
CC91431		18.5	1130	13.1	15.1	0.002	0.04	1.29	3.7	2.6	1.0	33.5	<0.01	0.06	3.3	0.054
CC91432		29.4	1200	15.4	19.0	0.002	0.02	1.78	4.7	2.0	0.9	29.1	<0.01	0.11	4.5	0.040
CC91433		34.8	1460	15.7	16.8	0.002	0.02	2.54	4.7	1.9	0.9	32.8	<0.01	0.10	4.8	0.018
CC91434		49.3	2840	27.2	21.0	0.003	0.05	6.83	5.5	5.8	2.0	49.8	0.01	0.21	4.4	0.016
CC91435		9.4	620	11.4	13.8	0.006	0.05	1.37	2.7	4.1	0.4	27.0	<0.01	0.09	1.4	0.014
CC91436		21.9	2490	15.3	14.5	0.002	0.07	2.32	3.5	3.9	0.9	62.1	<0.01	0.07	2.8	0.014
CC91437		13.8	1120	11.0	9.3	0.001	0.08	1.17	1.7	2.0	0.5	48.9	<0.01	0.04	0.7	0.018
CC91438		22.3	1210	16.3	12.9	0.002	0.06	1.76	2.7	2.2	0.7	46.4	<0.01	0.06	1.6	0.024
CC91439		25.0	890	11.4	15.2	0.003	0.06	2.67	3.4	2.2	0.8	38.6	<0.01	0.08	1.9	0.034
CC91440		26.1	1900	14.3	22.1	0.003	0.03	1.69	4.9	2.7	0.7	27.1	<0.01	0.12	2.0	0.025
CC91441		29.2	1660	14.5	17.8	0.003	0.03	2.99	4.9	2.3	1.2	32.7	<0.01	0.12	3.6	0.034
CC91442		34.6	6430	9.3	21.5	0.002	0.07	1.91	4.8	2.9	0.7	113.5	0.01	0.07	1.8	0.023

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Finalized Date: 10- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10120382

Sample Description	Method Analyte Units LOR	ME- MS41 Tl ppm 0.02	ME- MS41 U ppm 0.05	ME- MS41 V ppm 1	ME- MS41 W ppm 0.05	ME- MS41 Y ppm 0.05	ME- MS41 Zn ppm 2	ME- MS41 Zr ppm 0.5
CC91403		0.26	0.90	72	0.18	12.70	92	3.3
CC91404		0.22	0.88	90	0.25	6.08	94	2.9
CC91405		0.32	1.51	159	0.22	8.43	108	4.4
CC91406		0.37	1.01	152	0.27	12.95	82	6.2
CC91407		0.30	2.09	140	0.18	12.75	228	2.7
CC91408		0.21	3.43	106	0.15	9.55	87	2.6
CC91409		0.47	0.92	52	0.22	18.15	131	4.1
CC91410		0.38	1.11	39	0.16	11.85	110	2.8
CC91411		0.40	1.21	49	0.15	10.15	138	2.2
CC91412		0.56	0.80	50	0.21	18.45	146	6.5
CC91413		1.03	1.44	46	0.11	13.05	228	9.5
CC91414		0.37	1.91	47	0.13	12.95	105	2.4
CC91415		0.42	2.07	58	0.15	16.55	132	2.5
CC91416		0.30	0.99	43	0.05	13.40	113	3.5
CC91417		0.77	2.02	120	0.16	17.75	193	2.2
CC91418		0.72	3.28	102	0.13	16.60	295	0.7
CC91419		1.03	2.99	82	0.11	11.15	177	0.9
CC91420		1.13	2.11	136	0.24	28.4	321	5.0
CC91421		0.45	1.45	44	0.19	17.05	156	3.2
CC91422		0.82	2.74	64	0.17	15.90	258	5.2
CC91423		0.49	1.45	44	0.14	15.15	182	3.7
CC91424		0.35	0.76	29	0.13	11.80	116	1.8
CC91425		1.31	1.24	62	0.19	16.65	246	7.5
CC91426		0.20	0.69	43	1.27	6.12	63	1.9
CC91427		0.18	1.19	44	0.22	8.96	87	1.0
CC91428		0.18	1.44	44	0.64	7.53	68	1.3
CC91429		0.29	2.37	41	0.23	15.60	86	2.7
CC91430		0.25	1.61	51	0.18	14.00	82	1.9
CC91431		0.23	1.38	46	0.36	10.20	71	2.2
CC91432		0.33	1.02	54	0.15	12.15	119	3.6
CC91433		0.36	1.01	53	0.08	16.40	128	6.7
CC91434		0.55	1.71	50	0.12	25.3	191	3.6
CC91435		0.21	1.28	29	<0.05	5.71	64	1.5
CC91436		0.31	1.51	47	0.14	16.55	111	2.8
CC91437		0.16	1.20	31	0.10	9.21	69	1.7
CC91438		0.31	1.23	54	0.13	11.25	114	2.3
CC91439		0.34	0.95	64	0.10	12.15	107	3.1
CC91440		0.29	2.83	66	0.12	15.85	70	1.5
CC91441		0.35	1.21	63	0.13	15.20	108	3.5
CC91442		0.70	1.96	102	0.09	27.1	120	2.9

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Finalized Date: 10- SEP- 2010
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CERTIFICATE OF ANALYSIS VA10120382

Sample Description	Method	WEI- 21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
CC91443		0.16	1.07	1.28	16.0	<0.2	<10	140	0.65	0.13	1.79	2.74	24.2	5.3	63	2.98
CC91444		0.16	1.02	1.15	9.6	<0.2	<10	120	0.50	0.15	1.28	0.68	19.75	5.5	27	2.46
CC91273		0.22	0.58	0.59	7.0	<0.2	<10	120	0.33	0.12	0.24	4.91	51.4	2.6	10	3.02
CC91274		0.16	0.53	0.53	5.5	<0.2	<10	140	0.32	0.11	0.34	5.36	27.5	2.2	6	1.94
CC91275		0.22	0.49	0.45	9.2	<0.2	<10	160	0.38	0.14	0.30	2.93	33.0	2.4	9	2.23
CC91276		0.24	0.85	0.83	27.4	<0.2	<10	260	0.53	0.30	0.20	2.53	41.0	2.7	21	5.34
CC91277		0.22	0.83	0.82	12.2	<0.2	<10	190	0.46	0.22	0.24	6.22	33.5	5.1	17	4.96
CC91278		0.22	0.69	1.15	7.1	<0.2	<10	150	0.62	0.17	0.36	4.60	34.8	5.3	16	3.97
CC91279		0.24	0.40	0.60	13.0	<0.2	<10	110	0.48	0.18	0.14	0.91	43.7	5.3	13	3.23
CC91280		0.20	0.29	0.51	9.0	<0.2	<10	110	0.63	0.17	0.08	1.47	43.6	10.3	8	3.41
CC91281		0.20	1.48	1.03	25.2	<0.2	<10	640	1.92	0.24	0.52	42.6	76.6	33.4	12	5.47
CC91282		0.22	1.45	0.73	26.1	<0.2	<10	880	0.87	0.21	0.51	23.3	40.9	11.4	13	4.61
CC91283		0.22	0.87	0.59	7.8	<0.2	<10	710	0.51	0.12	0.49	21.0	27.6	4.8	11	3.19
CC91171		0.22	1.13	0.96	60.1	<0.2	<10	820	0.79	0.24	0.10	11.30	41.1	132.0	12	8.92
CC91172		0.18	1.00	0.93	12.7	<0.2	<10	330	0.62	0.32	0.06	1.54	47.4	6.2	15	5.61
CC91173		0.22	0.74	1.25	13.6	<0.2	<10	290	1.01	0.25	0.07	3.69	49.5	20.0	15	6.99
CC91174		0.20	0.89	0.65	8.5	<0.2	<10	160	0.37	0.21	0.06	1.55	30.4	3.7	11	5.36
CC91175		0.18	1.02	0.58	22.6	<0.2	<10	340	0.28	0.30	0.02	0.55	43.1	2.9	11	6.07
CC91176		0.22	1.47	1.10	25.3	<0.2	<10	650	0.76	0.32	0.06	3.84	55.6	19.6	16	8.46
CC91177		0.24	0.96	0.86	23.8	<0.2	<10	680	0.90	0.24	0.06	1.37	46.8	5.5	14	4.22
CC91178		0.28	1.76	1.95	39.5	<0.2	<10	4430	0.71	0.24	0.04	1.19	37.7	19.4	20	4.76
CC91179		0.22	3.10	1.22	51.3	<0.2	<10	570	1.45	0.28	0.78	37.8	48.0	33.0	18	6.04
CC91180		0.30	0.90	0.60	42.3	<0.2	<10	530	0.46	0.26	0.09	2.03	38.2	6.4	14	3.91
CC91181		0.26	1.34	0.84	23.2	<0.2	<10	450	0.82	0.25	0.15	3.34	45.8	11.6	15	4.41
CC91182		0.24	3.14	0.31	58.0	<0.2	<10	350	0.30	0.26	0.03	2.05	46.6	2.1	8	5.64
CC91183		0.18	1.62	0.97	6.7	<0.2	<10	290	0.55	0.21	0.12	3.03	38.3	5.1	16	7.08
CC91184		0.24	0.96	1.10	32.4	<0.2	<10	310	1.05	0.21	0.17	9.87	44.2	14.5	19	4.51
CC91185		0.16	1.02	1.10	22.5	<0.2	<10	280	0.53	0.26	0.21	1.37	41.4	3.7	15	5.11
CC91186		0.22	0.98	1.12	19.3	<0.2	<10	330	0.75	0.21	0.13	4.19	48.8	21.0	17	4.55
CC91187		0.22	0.68	0.55	15.9	<0.2	<10	320	0.49	0.14	0.23	2.30	40.3	5.8	16	1.46
CC91188		0.18	0.71	1.08	12.2	<0.2	<10	330	0.76	0.13	0.48	3.90	23.8	7.7	14	2.83
CC91189		0.16	0.55	0.38	9.3	<0.2	<10	170	0.60	0.10	3.80	1.66	18.10	7.5	10	1.42
CC91190		0.20	0.53	0.67	10.0	<0.2	<10	320	0.66	0.18	0.31	4.14	39.0	7.7	13	2.36
CC91191		0.26	0.65	0.41	15.1	<0.2	<10	190	0.54	0.17	0.41	4.33	39.9	6.8	9	2.15
CC91192		0.18	0.63	0.50	8.6	<0.2	<10	230	0.76	0.20	0.92	4.81	42.1	7.8	8	1.97
CC91193		0.20	0.65	0.66	9.6	<0.2	<10	220	0.75	0.18	0.58	4.83	44.9	8.3	12	2.19
CC91194		0.20	0.57	0.94	9.4	<0.2	<10	520	0.55	0.23	0.34	4.59	38.9	6.9	19	2.64
CC91195		0.24	1.97	0.83	17.7	<0.2	<10	460	0.79	0.13	0.47	25.4	43.7	10.3	14	3.19
CC91196		0.20	1.12	0.75	10.7	<0.2	<10	500	0.58	0.17	0.11	5.30	41.9	15.1	14	3.22
CC91197		0.22	0.64	0.91	13.1	<0.2	<10	350	0.60	0.18	0.13	7.31	43.5	5.5	15	3.22

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Project: KEG

CERTIFICATE OF ANALYSIS VA10120382

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
CC91443		41.5	1.54	4.17	0.08	0.08	0.05	0.031	0.15	14.5	20.3	1.14	328	2.60	0.02	0.31
CC91444		23.0	1.14	4.01	0.07	0.08	0.06	0.026	0.08	10.4	17.1	0.94	291	1.92	0.02	0.34
CC91273		12.2	1.07	2.28	0.08	0.03	0.32	0.057	0.08	28.5	7.2	0.34	77	7.67	0.01	0.18
CC91274		16.3	0.85	2.14	0.06	0.04	0.24	0.033	0.04	15.9	4.6	0.14	89	4.60	0.02	0.24
CC91275		14.1	1.14	1.83	0.07	0.03	0.07	0.026	0.10	20.2	5.3	0.22	97	8.00	0.01	0.29
CC91276		26.8	2.32	4.77	0.10	0.02	0.06	0.040	0.13	24.8	6.4	0.33	77	18.80	0.01	0.66
CC91277		19.8	1.27	3.57	0.07	0.02	0.27	0.033	0.09	20.2	7.3	0.20	209	9.48	0.01	0.68
CC91278		14.1	1.33	3.31	0.08	0.05	0.15	0.033	0.10	20.6	13.1	0.57	179	5.05	0.01	0.77
CC91279		10.8	1.71	2.49	0.09	0.03	0.03	0.028	0.11	26.2	8.1	0.23	169	3.44	0.01	0.95
CC91280		9.8	1.80	1.76	0.08	0.02	0.03	0.021	0.10	27.2	6.0	0.18	286	2.65	0.01	0.25
CC91281		129.0	3.76	2.17	0.18	0.09	0.73	0.064	0.13	41.5	6.2	0.18	752	14.10	0.02	0.24
CC91282		70.8	3.38	2.10	0.11	0.05	0.39	0.049	0.14	23.0	5.9	0.20	363	14.15	0.02	0.21
CC91283		41.4	1.26	2.09	0.08	0.02	0.31	0.029	0.09	15.4	5.0	0.18	143	7.51	0.03	0.19
CC91171		86.1	17.35	3.00	0.28	0.06	0.17	0.050	0.15	21.4	4.5	0.15	6870	53.5	0.03	0.47
CC91172		35.0	2.46	3.52	0.09	0.02	0.19	0.041	0.10	25.7	6.8	0.12	196	6.18	0.01	0.40
CC91173		60.8	8.02	3.48	0.17	0.04	0.12	0.049	0.12	26.4	8.8	0.24	468	7.88	0.01	0.50
CC91174		35.5	6.49	2.56	0.13	0.02	0.18	0.033	0.07	16.6	2.6	0.08	61	4.93	0.02	0.41
CC91175		23.1	2.15	3.23	0.08	0.02	0.33	0.030	0.10	24.7	2.0	0.04	55	20.8	0.01	0.40
CC91176		55.0	4.18	4.00	0.13	0.03	0.19	0.057	0.14	30.1	6.0	0.13	477	13.45	0.02	0.45
CC91177		71.5	2.98	2.42	0.10	0.04	0.29	0.046	0.11	26.7	6.1	0.10	123	17.85	0.02	0.26
CC91178		84.9	5.58	4.75	0.13	0.06	0.21	0.080	0.21	20.3	4.3	0.12	600	19.10	0.09	0.26
CC91179		236	8.72	2.82	0.23	0.08	0.63	0.060	0.29	27.4	7.8	0.44	1280	36.7	0.03	0.20
CC91180		29.9	2.87	2.87	0.08	<0.02	0.14	0.037	0.10	21.9	3.2	0.09	174	13.75	0.02	0.29
CC91181		46.0	2.99	2.83	0.10	0.03	0.22	0.045	0.10	25.6	7.0	0.17	303	11.85	0.02	0.36
CC91182		23.6	1.89	1.52	0.17	0.02	0.31	0.051	0.15	30.0	2.2	0.04	49	47.6	0.01	0.15
CC91183		43.2	1.98	3.72	0.08	0.02	0.25	0.037	0.08	21.3	9.1	0.22	69	4.97	0.02	0.40
CC91184		82.9	3.30	3.48	0.12	0.03	0.12	0.062	0.14	24.4	12.1	0.50	370	12.50	0.02	0.27
CC91185		45.7	2.03	3.31	0.09	0.03	0.19	0.052	0.10	22.9	10.7	0.49	48	7.12	0.01	0.42
CC91186		71.3	4.03	3.74	0.12	0.03	0.16	0.054	0.12	26.5	11.3	0.36	553	12.90	0.01	0.48
CC91187		28.3	1.97	2.39	0.09	0.04	0.05	0.029	0.10	22.6	6.1	0.20	150	6.19	0.01	0.51
CC91188		30.7	2.29	3.00	0.08	0.11	0.09	0.026	0.11	14.0	7.9	0.61	210	6.94	0.02	0.33
CC91189		17.6	2.32	1.02	0.06	0.10	0.12	0.018	0.08	9.4	2.5	2.04	385	5.01	0.02	0.18
CC91190		28.2	1.86	2.27	0.08	0.06	0.09	0.031	0.08	21.6	6.4	0.21	208	4.62	0.01	0.33
CC91191		22.4	1.98	1.61	0.09	0.08	0.24	0.038	0.10	22.3	4.0	0.16	134	4.59	0.02	0.25
CC91192		44.5	1.48	1.65	0.08	0.14	0.12	0.030	0.08	23.4	4.0	0.24	191	2.52	0.02	0.22
CC91193		32.9	2.18	2.23	0.09	0.09	0.11	0.033	0.09	25.3	7.4	0.29	143	3.75	0.02	0.34
CC91194		21.5	1.63	3.62	0.07	0.03	0.12	0.039	0.08	21.4	10.5	0.32	208	3.59	0.02	0.61
CC91195		69.6	2.33	3.36	0.13	0.04	0.71	0.144	0.14	25.7	7.5	0.31	263	12.85	0.02	0.28
CC91196		24.6	1.73	2.82	0.07	0.02	0.21	0.056	0.07	22.2	6.8	0.16	579	8.56	0.01	0.20
CC91197		30.2	1.95	3.15	0.07	0.02	0.13	0.048	0.09	23.5	10.2	0.24	187	6.59	0.01	0.21

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ALS Canada Ltd.
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 10- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10120382

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
CC91443		42.0	2200	11.0	19.5	0.003	0.07	2.38	3.8	2.8	0.7	66.9	<0.01	0.08	1.6	0.020
CC91444		19.8	640	10.5	13.0	0.002	0.07	1.46	2.8	2.2	0.5	48.6	<0.01	0.10	0.9	0.018
CC91273		18.5	730	22.9	8.0	0.004	0.06	2.14	2.5	1.8	0.3	25.3	<0.01	0.06	3.6	0.005
CC91274		13.9	880	15.1	7.0	0.003	0.07	1.43	1.4	1.6	0.2	26.0	<0.01	0.04	0.9	0.010
CC91275		16.1	680	25.6	8.9	0.003	0.11	2.45	1.6	2.7	0.3	57.8	<0.01	0.06	2.5	0.007
CC91276		21.9	1040	41.7	17.7	0.004	0.06	5.88	2.0	6.2	0.6	108.5	<0.01	0.12	1.3	0.025
CC91277		15.1	710	29.4	14.4	0.003	0.07	3.19	1.8	4.0	0.6	45.4	<0.01	0.11	0.7	0.014
CC91278		26.1	690	21.2	14.5	0.002	0.05	1.48	2.7	1.5	0.6	34.4	<0.01	0.04	3.5	0.016
CC91279		24.9	620	27.2	14.3	0.001	0.04	2.23	1.9	1.4	1.1	32.5	<0.01	0.05	3.7	0.018
CC91280		35.6	540	21.1	12.4	0.001	0.05	1.17	1.4	1.0	0.2	17.2	<0.01	0.05	1.8	0.006
CC91281		181.0	1730	54.8	14.0	0.011	0.17	6.88	4.0	6.8	0.6	122.5	0.01	0.14	3.9	0.005
CC91282		105.0	2020	50.1	13.0	0.011	0.18	7.71	2.9	6.2	0.9	116.0	<0.01	0.11	2.2	0.009
CC91283		50.7	1550	25.2	9.9	0.009	0.14	2.97	0.7	6.3	0.3	55.7	<0.01	0.05	0.2	0.007
CC91171		399	1840	53.6	15.4	0.001	0.11	7.81	4.6	5.5	0.4	67.2	0.01	0.06	4.9	0.012
CC91172		26.3	1290	31.9	14.8	0.001	0.08	3.53	1.2	3.1	0.5	95.4	<0.01	0.06	0.4	0.010
CC91173		60.0	1200	33.8	16.8	0.001	0.05	6.98	3.6	4.8	0.4	44.6	<0.01	0.06	4.7	0.011
CC91174		29.5	1240	18.2	11.6	0.001	0.10	4.49	0.9	4.3	0.3	30.7	<0.01	0.05	0.3	0.008
CC91175		16.9	1040	45.6	13.5	0.003	0.14	4.92	1.0	4.1	0.5	58.0	<0.01	0.13	0.5	0.008
CC91176		60.4	1540	51.0	17.4	0.002	0.12	7.89	2.7	5.1	0.5	105.5	<0.01	0.10	2.9	0.009
CC91177		30.8	1530	41.8	11.1	0.007	0.17	6.42	2.2	4.4	0.4	79.2	<0.01	0.12	1.9	0.006
CC91178		65.1	1850	51.7	15.6	0.006	0.11	16.20	4.8	12.0	0.7	76.4	0.01	0.13	5.1	0.010
CC91179		166.5	5710	118.0	18.7	0.023	0.65	23.9	6.1	18.9	0.6	146.0	0.01	0.16	5.8	<0.005
CC91180		31.2	1670	35.3	11.2	0.005	0.10	7.04	0.7	3.5	1.2	45.4	<0.01	0.11	0.2	0.007
CC91181		42.2	1840	36.1	11.3	0.002	0.08	6.48	1.9	3.8	0.6	48.8	<0.01	0.09	0.9	0.010
CC91182		17.1	950	74.3	12.6	0.063	0.24	19.00	1.2	33.9	0.5	65.4	<0.01	0.18	1.3	<0.005
CC91183		31.7	1430	35.6	14.6	0.001	0.06	2.12	1.0	3.4	0.4	42.9	<0.01	0.04	0.2	0.008
CC91184		72.2	1770	41.7	13.0	0.003	0.15	8.80	3.2	5.4	0.5	74.8	<0.01	0.08	2.2	0.012
CC91185		25.3	1430	29.1	14.7	0.004	0.06	5.33	2.5	4.4	0.5	37.4	<0.01	0.05	1.2	0.011
CC91186		48.9	1300	34.7	13.7	0.003	0.05	6.37	4.0	3.8	0.5	35.7	<0.01	0.06	2.5	0.015
CC91187		28.2	1230	27.3	7.4	0.003	0.14	6.78	2.7	2.8	0.4	60.1	<0.01	0.05	4.7	0.027
CC91188		59.9	1540	26.5	11.6	0.002	0.09	3.96	2.8	2.7	0.4	78.9	<0.01	0.05	1.8	0.015
CC91189		45.0	870	31.1	6.0	0.002	0.05	1.66	3.3	1.7	0.2	106.0	<0.01	0.04	2.7	<0.005
CC91190		36.6	1110	16.6	9.0	0.001	0.06	2.62	3.0	1.7	0.3	48.4	<0.01	0.04	2.3	0.009
CC91191		32.4	950	17.9	7.1	0.001	0.14	3.14	3.3	1.8	0.3	46.9	<0.01	0.07	3.9	0.005
CC91192		44.7	960	17.0	7.9	0.001	0.11	2.94	2.8	2.4	0.3	62.5	<0.01	0.06	2.4	<0.005
CC91193		43.5	980	17.1	8.4	0.001	0.08	3.54	3.6	2.2	0.3	54.6	<0.01	0.04	3.6	0.008
CC91194		24.0	1090	19.4	10.7	0.001	0.06	2.14	2.3	1.5	0.5	42.9	<0.01	0.04	1.1	0.015
CC91195		50.3	3490	24.8	11.6	0.002	0.14	10.20	2.3	3.1	0.4	70.0	<0.01	0.07	1.1	0.009
CC91196		21.8	1350	20.6	9.4	0.001	0.08	2.83	1.2	2.1	0.4	28.8	<0.01	0.07	0.7	0.005
CC91197		28.9	1250	22.3	10.1	0.001	0.07	2.99	1.0	1.8	0.5	34.6	<0.01	0.06	0.5	0.007

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CERTIFICATE OF ANALYSIS VA10120382

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Tl	U	V	W	Y	Zn	Zr
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.05	1	0.05	0.05	2	0.5
CC91443		0.72	1.40	118	0.09	18.10	190	3.0
CC91444		0.30	0.93	52	<0.05	8.02	103	2.6
CC91273		0.42	1.75	71	0.08	5.83	333	0.9
CC91274		0.29	1.53	35	0.07	6.29	164	1.0
CC91275		0.34	1.24	54	0.08	5.26	168	1.2
CC91276		0.66	2.89	151	0.21	8.05	172	0.6
CC91277		0.53	2.74	93	0.18	7.23	143	0.5
CC91278		0.38	1.87	50	0.13	7.61	272	1.7
CC91279		0.35	1.12	55	0.11	6.16	159	1.3
CC91280		0.28	1.05	38	<0.05	5.41	218	<0.5
CC91281		0.95	11.45	67	0.13	43.5	2840	1.6
CC91282		0.80	9.10	80	0.09	19.15	1740	1.2
CC91283		0.43	5.08	57	0.10	13.40	556	<0.5
CC91171		0.91	26.5	50	0.13	20.7	2690	1.5
CC91172		0.52	3.17	56	0.13	8.58	209	<0.5
CC91173		0.46	4.67	58	0.11	15.25	782	0.9
CC91174		0.39	2.81	40	0.13	5.44	472	<0.5
CC91175		1.08	2.96	102	0.13	5.02	125	<0.5
CC91176		0.79	3.64	97	0.12	12.40	470	0.6
CC91177		0.86	5.93	78	0.11	10.95	220	0.8
CC91178		1.21	6.85	156	0.11	11.20	637	1.6
CC91179		4.44	14.00	153	0.21	53.2	2410	1.9
CC91180		0.64	3.26	75	0.16	7.78	246	<0.5
CC91181		0.60	4.67	65	0.13	13.45	311	0.5
CC91182		2.72	3.75	135	0.13	6.73	132	<0.5
CC91183		0.39	2.66	48	0.13	8.78	211	<0.5
CC91184		0.57	5.64	109	0.13	16.80	609	<0.5
CC91185		0.54	4.53	83	0.12	8.77	190	0.6
CC91186		0.52	5.28	77	0.14	10.65	473	0.5
CC91187		0.29	2.42	60	0.30	10.05	199	2.1
CC91188		0.34	2.81	57	0.08	14.95	502	3.2
CC91189		0.17	0.94	32	0.05	14.00	179	4.7
CC91190		0.23	2.26	44	0.09	11.15	336	1.5
CC91191		0.21	1.78	43	0.08	11.55	485	3.2
CC91192		0.16	2.08	31	0.05	16.35	231	4.4
CC91193		0.17	2.25	42	0.07	14.50	396	3.4
CC91194		0.26	1.94	57	0.13	8.71	384	0.7
CC91195		0.45	4.88	67	0.25	18.05	1070	0.7
CC91196		0.38	2.71	58	0.23	6.37	295	0.5
CC91197		0.36	2.62	59	0.22	9.01	497	<0.5

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Sample Description	Method	WEI- 21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
CC91198		0.22	1.22	0.71	15.5	<0.2	<10	1010	0.60	0.19	0.17	5.36	35.6	9.5	14	4.40
CC91199		0.20	2.09	0.60	10.6	<0.2	<10	1420	0.40	0.16	0.16	3.16	42.2	12.9	10	3.23
CC91200		0.20	0.58	0.44	9.2	<0.2	<10	110	0.16	0.15	0.04	1.18	39.9	2.9	9	3.47
CC91323		0.20	0.54	1.81	157.0	<0.2	<10	260	1.17	0.27	0.64	0.52	41.5	8.6	27	2.29
CC91324		0.26	0.43	2.09	50.0	<0.2	<10	200	1.00	0.23	6.82	0.73	20.1	8.0	25	3.78
CC91325		0.18	0.65	1.35	58.0	<0.2	<10	360	0.67	0.27	0.58	1.34	34.1	8.5	20	1.37
CC91326		0.20	0.61	2.32	44.9	<0.2	<10	140	0.77	0.16	5.91	0.99	12.75	6.3	31	3.40
CC91327		0.22	0.59	1.51	40.1	<0.2	<10	600	0.83	0.20	3.53	0.73	25.6	7.6	25	1.88
CC91328		0.20	0.48	2.60	22.7	<0.2	<10	500	1.22	0.20	2.56	0.47	22.7	5.7	45	5.30
CC91329		0.18	0.31	1.74	15.4	<0.2	<10	340	0.69	0.14	7.33	0.67	12.65	4.4	24	2.29
CC91330		0.22	0.50	2.14	20.2	<0.2	<10	320	0.98	0.19	6.66	1.14	17.55	6.3	32	3.12
CC91331		0.18	0.18	0.75	14.0	<0.2	<10	140	0.26	0.14	0.12	0.42	12.85	2.4	9	0.98
CC91332		0.22	0.51	1.09	31.4	<0.2	<10	260	0.34	0.24	0.42	0.37	25.4	5.1	19	1.75
CC91333		0.14	0.39	0.65	11.0	<0.2	<10	200	0.19	0.14	0.16	0.34	17.00	1.8	12	1.46
CC91334		0.16	0.80	0.55	15.2	<0.2	<10	270	0.15	0.13	0.20	0.42	11.75	2.1	10	1.42
CC91335		0.18	0.33	0.70	17.2	<0.2	<10	250	0.20	0.20	0.23	0.23	16.60	6.7	14	1.61
CC91336		0.24	0.24	2.17	54.3	<0.2	<10	270	1.49	0.06	0.26	0.30	6.13	1.8	14	2.24
CC91337		0.22	0.33	1.27	16.0	<0.2	<10	120	0.95	0.17	1.40	0.68	26.9	6.6	23	5.23
CC91338		0.16	0.27	0.50	7.8	<0.2	<10	140	0.46	0.09	1.98	0.41	19.45	3.1	8	1.90
CC91339		0.18	0.41	0.79	9.1	<0.2	<10	150	0.85	0.18	1.47	0.57	34.2	4.9	14	3.45
CC91340		0.14	0.18	0.89	6.9	<0.2	<10	120	0.65	0.11	0.76	0.25	18.80	3.3	14	2.13
CC91341		0.20	0.22	0.97	6.5	<0.2	<10	130	0.65	0.11	0.38	0.23	28.6	4.2	10	3.37
CC91342		0.12	0.29	0.89	9.6	<0.2	<10	280	0.68	0.16	0.52	0.29	33.5	3.5	11	2.53
CC91343		0.16	0.45	0.69	6.7	<0.2	<10	180	0.71	0.17	1.56	0.75	30.6	4.2	11	2.62
CC91344		0.16	0.53	0.88	8.4	<0.2	<10	230	0.75	0.16	0.81	0.57	34.6	5.5	13	2.89
CC91345		0.20	1.19	0.94	12.6	<0.2	<10	250	0.67	0.25	0.97	0.87	35.1	5.5	16	2.86
CC91346		0.16	0.77	0.62	12.5	<0.2	<10	220	0.37	0.19	0.09	1.05	37.0	4.3	12	3.91
CC91347		0.24	7.73	0.18	39.7	<0.2	<10	30	0.16	0.18	0.01	<0.01	14.80	0.7	7	3.39
CC91348		0.22	0.68	0.65	13.5	<0.2	<10	290	0.71	0.20	0.07	0.82	52.1	5.7	12	6.60
CC91349		0.26	0.43	0.49	13.4	<0.2	<10	250	0.48	0.19	0.07	2.17	62.3	6.1	11	4.25
CC91350		0.20	1.25	1.47	14.1	<0.2	<10	880	0.95	0.29	0.08	2.40	50.7	24.5	23	9.08
CC91751		0.20	1.05	0.72	39.2	<0.2	<10	400	0.45	0.19	1.95	0.98	24.5	3.8	12	1.89
CC91752		0.18	3.39	0.63	234	<0.2	<10	520	0.34	0.28	1.64	1.86	29.5	4.2	12	1.68
CC91753		0.24	2.24	0.93	54.6	<0.2	<10	890	0.52	0.23	1.73	1.79	41.6	4.8	17	2.75
CC91754		0.20	1.87	0.92	38.1	<0.2	<10	530	0.47	0.20	1.12	3.13	46.6	4.3	12	3.32
CC91755		0.24	10.80	0.74	53.5	<0.2	<10	670	0.42	0.33	1.43	1.18	36.7	4.3	16	1.63
CC91756		0.18	3.75	0.77	73.4	<0.2	<10	820	0.35	0.35	1.22	0.69	52.4	3.8	16	2.93
CC91757		0.16	0.74	0.68	10.9	<0.2	<10	470	0.37	0.10	0.98	0.86	38.6	4.8	13	2.52
CC91758		0.30	9.96	0.24	575	<0.2	<10	40	0.13	0.40	0.14	0.79	61.8	2.9	12	2.88
CC91759		0.22	2.92	0.57	73.1	<0.2	<10	890	0.61	0.16	1.99	0.81	52.2	4.2	14	3.85

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 10- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10120382

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
CC91198		36.4	1.87	2.82	0.07	0.03	0.37	0.053	0.14	19.9	5.0	0.13	376	10.85	0.02	0.17
CC91199		21.6	1.56	2.66	0.09	0.03	1.94	0.100	0.08	22.6	3.7	0.09	448	16.85	0.03	0.15
CC91200		11.3	1.05	2.93	0.07	<0.02	0.13	0.023	0.07	22.8	2.7	0.15	124	17.10	0.01	0.22
CC91323		28.6	2.45	5.09	0.10	0.21	0.05	0.055	0.18	19.5	15.3	0.44	203	2.63	0.03	2.10
CC91324		24.0	2.44	5.12	0.09	0.20	0.05	0.034	0.14	10.9	15.3	0.49	264	2.29	0.06	2.01
CC91325		66.7	2.16	4.54	0.09	0.05	0.05	0.034	0.12	18.0	11.0	0.24	345	2.41	0.02	1.34
CC91326		13.6	2.61	5.49	0.08	0.16	0.03	0.044	0.11	6.4	14.1	0.74	263	1.79	0.04	2.18
CC91327		31.7	2.50	3.85	<0.05	0.14	0.05	0.038	0.25	13.2	13.9	0.51	423	2.55	0.04	1.48
CC91328		30.4	2.74	5.87	<0.05	0.34	0.05	0.047	0.17	17.6	29.2	1.04	283	2.46	0.02	1.78
CC91329		19.0	1.80	3.76	<0.05	0.14	0.02	0.027	0.13	6.1	11.7	0.49	231	1.51	0.04	1.36
CC91330		20.0	2.35	4.80	<0.05	0.17	0.04	0.033	0.14	8.5	18.2	0.70	298	2.10	0.04	1.82
CC91331		15.2	1.17	2.54	<0.05	<0.02	0.03	0.016	0.04	6.5	4.6	0.10	54	1.53	0.02	0.65
CC91332		15.9	2.02	3.80	<0.05	0.02	0.09	0.039	0.09	13.1	9.4	0.31	176	3.23	0.02	1.12
CC91333		13.5	0.86	2.77	<0.05	<0.02	0.10	0.017	0.06	8.6	4.8	0.16	52	0.92	0.02	0.49
CC91334		13.7	0.88	2.42	<0.05	<0.02	0.06	0.013	0.06	6.1	3.6	0.13	78	1.26	0.02	0.41
CC91335		10.8	1.36	3.11	<0.05	<0.02	0.06	0.014	0.07	8.5	5.8	0.22	458	4.78	0.02	0.59
CC91336		11.9	34.0	1.15	0.57	0.12	0.04	0.007	0.04	2.8	4.0	0.10	51	9.01	0.02	0.84
CC91337		16.5	3.10	2.91	<0.05	0.15	0.03	0.049	0.18	15.4	19.3	0.82	174	2.47	0.02	0.91
CC91338		12.9	1.28	1.12	<0.05	0.09	0.04	0.019	0.10	11.2	4.6	0.20	118	0.87	0.02	0.27
CC91339		17.6	1.69	2.01	<0.05	0.10	0.05	0.032	0.13	21.5	10.4	0.42	190	0.92	0.02	0.62
CC91340		10.1	1.57	2.30	<0.05	0.05	0.03	0.020	0.10	10.1	10.6	0.38	116	0.88	0.02	1.36
CC91341		12.2	1.67	2.54	<0.05	0.06	0.02	0.025	0.08	15.6	8.9	0.35	160	1.03	0.03	0.47
CC91342		28.7	1.97	2.34	<0.05	0.09	0.08	0.033	0.07	18.4	5.4	0.16	75	3.65	0.02	0.34
CC91343		20.3	1.52	1.80	<0.05	0.10	0.09	0.028	0.07	17.3	5.8	0.22	193	1.03	0.01	0.44
CC91344		18.4	1.70	2.30	<0.05	0.07	0.10	0.031	0.09	18.7	8.5	0.30	223	1.33	0.02	0.52
CC91345		26.8	2.00	2.70	<0.05	0.08	0.23	0.044	0.11	18.8	11.0	0.30	153	1.81	0.02	0.62
CC91346		21.4	1.77	2.47	<0.05	0.02	0.15	0.030	0.09	20.0	4.8	0.14	184	5.04	0.01	0.22
CC91347		30.0	4.07	0.41	<0.05	0.16	0.23	0.018	0.03	10.3	0.3	0.01	5	38.9	0.01	0.05
CC91348		26.8	2.28	2.30	<0.05	0.02	0.15	0.036	0.10	29.4	5.9	0.12	235	4.29	0.01	0.23
CC91349		18.3	2.08	2.02	<0.05	0.03	0.09	0.030	0.10	36.3	4.9	0.12	201	2.72	0.01	0.26
CC91350		42.3	3.45	4.27	<0.05	0.04	0.22	0.054	0.16	26.5	12.7	0.27	945	6.31	0.01	0.55
CC91751		19.8	1.33	2.01	<0.05	0.06	0.10	0.040	0.06	13.7	7.2	0.20	341	0.81	0.02	0.68
CC91752		30.7	1.38	2.23	<0.05	0.07	0.10	0.068	0.04	16.1	3.5	0.14	371	1.24	0.03	0.62
CC91753		46.8	1.66	2.80	<0.05	0.08	0.19	0.095	0.08	22.1	9.3	0.29	191	1.31	0.02	0.80
CC91754		23.4	1.32	2.80	<0.05	0.08	0.10	0.110	0.04	25.9	6.4	0.15	261	1.20	0.02	0.57
CC91755		33.6	1.86	2.41	<0.05	0.08	0.17	0.303	0.07	19.8	6.0	0.23	368	1.82	0.01	0.50
CC91756		21.6	1.79	2.99	<0.05	0.08	0.19	0.141	0.08	29.3	4.9	0.14	312	1.69	0.02	0.47
CC91757		17.6	1.49	2.48	<0.05	0.05	0.05	0.030	0.04	20.5	4.2	0.17	357	0.59	0.02	0.39
CC91758		29.0	8.65	2.83	0.15	0.10	0.05	0.155	1.37	27.8	3.4	0.02	237	6.79	0.06	0.11
CC91759		22.8	2.19	2.14	<0.05	0.07	0.13	0.066	0.09	30.4	5.3	0.20	457	1.50	0.02	0.25

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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 10- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10120382

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
CC91198		23.2	2090	31.8	12.4	0.002	0.18	4.38	1.2	3.3	0.4	62.3	<0.01	0.08	0.6	0.007
CC91199		13.8	1660	39.7	8.1	0.006	0.10	4.62	1.0	3.6	0.5	49.7	<0.01	0.06	0.5	0.005
CC91200		9.5	590	24.5	9.7	0.002	0.07	2.96	0.6	2.8	0.4	22.2	<0.01	0.07	<0.2	0.008
CC91323		41.1	220	95.9	24.5	<0.001	0.05	4.52	4.8	1.9	4.3	55.7	<0.01	0.07	8.8	0.039
CC91324		46.8	440	33.7	20.5	0.001	0.05	2.76	3.6	1.2	1.6	180.5	0.01	0.04	6.9	0.046
CC91325		32.3	370	75.9	19.4	0.001	0.04	2.70	3.1	1.4	3.3	37.1	<0.01	0.05	2.3	0.031
CC91326		38.6	220	35.7	19.7	<0.001	0.06	1.82	3.3	1.2	1.2	130.5	0.01	0.03	4.3	0.039
CC91327		44.4	400	55.3	18.6	<0.001	0.04	3.62	3.5	1.6	3.0	113.5	0.01	0.05	4.1	0.031
CC91328		44.8	120	26.7	19.5	<0.001	0.01	4.44	6.2	2.0	1.2	85.5	0.01	0.05	9.3	0.027
CC91329		24.6	250	26.9	17.6	<0.001	0.03	1.65	2.7	0.9	0.7	150.5	0.01	0.04	4.2	0.029
CC91330		36.2	210	58.6	22.2	<0.001	0.02	2.51	3.9	1.2	1.1	163.0	0.01	0.05	6.1	0.045
CC91331		10.1	330	12.1	6.9	<0.001	<0.01	1.29	1.0	0.5	0.8	20.2	<0.01	0.04	0.8	0.024
CC91332		14.5	780	30.8	12.0	0.001	0.01	1.57	2.3	1.6	2.2	35.6	<0.01	0.07	3.0	0.026
CC91333		8.6	500	21.5	9.0	<0.001	0.02	1.06	0.7	1.4	1.3	20.0	<0.01	0.03	<0.2	0.015
CC91334		8.3	460	26.6	9.5	<0.001	0.02	1.41	0.7	0.7	2.5	19.9	<0.01	0.03	<0.2	0.014
CC91335		10.1	580	22.6	11.3	<0.001	0.01	1.65	1.1	1.0	0.9	21.9	<0.01	0.05	0.4	0.019
CC91336		19.1	510	8.6	6.5	0.002	0.47	3.54	1.5	5.0	0.2	29.3	0.01	0.04	1.5	0.009
CC91337		50.9	510	24.6	23.4	0.001	0.07	1.55	2.8	1.2	0.3	41.6	0.01	0.05	5.7	0.025
CC91338		22.3	600	18.5	8.5	<0.001	0.09	0.68	1.2	1.5	0.2	98.2	0.01	0.04	0.9	0.010
CC91339		33.9	510	20.8	17.0	<0.001	0.05	1.03	2.6	1.8	0.3	76.8	0.01	0.05	2.3	0.016
CC91340		18.2	590	11.7	13.0	<0.001	0.04	0.71	1.5	0.8	0.3	46.5	0.01	0.03	1.5	0.030
CC91341		20.4	610	15.0	10.4	<0.001	0.02	1.00	1.7	0.9	0.3	30.6	0.01	0.04	1.3	0.020
CC91342		23.9	1170	20.5	9.2	<0.001	0.08	2.52	1.8	2.0	0.3	84.2	0.01	0.06	1.7	0.009
CC91343		25.6	850	18.6	10.3	<0.001	0.10	1.23	1.8	2.2	0.3	89.7	0.01	0.05	1.4	0.011
CC91344		30.2	700	17.2	12.0	<0.001	0.04	1.44	2.2	1.6	0.4	50.4	0.01	0.05	2.4	0.012
CC91345		32.3	680	31.8	12.9	0.001	0.05	2.47	2.8	2.8	0.6	70.1	0.01	0.10	3.5	0.012
CC91346		19.3	840	27.6	12.1	0.001	0.03	3.02	0.9	2.1	0.8	45.9	<0.01	0.05	0.6	0.007
CC91347		9.8	790	34.7	2.9	<0.001	0.06	19.80	1.4	3.4	65.4	7.6	<0.01	0.06	6.6	<0.005
CC91348		20.3	870	23.4	13.3	0.001	0.08	3.42	2.0	2.3	0.8	41.5	<0.01	0.05	3.0	0.005
CC91349		23.9	820	19.8	10.1	0.001	0.07	3.20	1.5	1.6	0.4	75.5	<0.01	0.05	3.8	0.006
CC91350		50.2	1090	37.5	22.5	0.001	0.07	4.72	2.9	3.3	0.8	53.9	0.01	0.08	2.4	0.010
CC91751		19.6	750	75.6	8.1	0.001	0.12	5.51	1.5	3.2	5.4	51.7	0.01	0.06	0.9	0.014
CC91752		15.8	930	274	6.7	<0.001	0.14	17.25	1.3	6.6	27.1	55.1	0.01	0.11	0.9	0.018
CC91753		30.4	860	161.5	11.9	0.002	0.13	7.64	2.3	5.8	3.1	64.3	0.01	0.07	1.6	0.015
CC91754		26.4	880	227	9.1	<0.001	0.08	5.41	1.7	3.6	3.4	71.2	0.01	0.08	1.5	0.016
CC91755		19.5	800	1320	9.2	0.001	0.12	14.20	1.9	12.2	14.6	57.4	0.01	0.09	1.4	0.012
CC91756		14.6	1060	442	13.0	<0.001	0.14	9.47	1.5	7.0	10.0	83.7	0.01	0.12	1.5	0.012
CC91757		16.2	890	95.4	7.3	<0.001	0.06	2.22	1.6	1.7	2.6	35.8	0.01	0.03	0.8	0.029
CC91758		15.1	950	542	51.0	0.001	2.99	13.55	1.6	19.3	96.8	168.0	<0.01	0.31	4.0	<0.005
CC91759		27.5	840	384	8.8	<0.001	0.21	7.63	1.5	4.0	14.1	78.5	0.01	0.08	0.9	0.009

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ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 10- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10120382

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Tl	U	V	W	Y	Zn	Zr
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.05	1	0.05	0.05	2	0.5
CC91198		0.53	3.49	71	0.18	10.85	299	0.7
CC91199		0.47	3.27	60	0.18	11.60	171	0.7
CC91200		0.53	1.29	91	0.13	3.81	80	<0.5
CC91323		0.43	1.06	76	0.24	19.85	144	8.5
CC91324		0.40	1.04	79	0.23	21.4	215	8.8
CC91325		0.23	1.74	57	0.28	17.80	130	1.2
CC91326		0.48	1.11	100	0.25	12.40	292	7.3
CC91327		0.32	0.81	62	0.31	13.30	230	5.7
CC91328		0.36	0.79	135	0.17	31.0	123	17.5
CC91329		0.31	0.92	73	0.16	9.60	175	6.3
CC91330		0.40	1.49	97	0.21	14.30	260	8.8
CC91331		0.11	0.49	32	0.21	2.31	46	<0.5
CC91332		0.23	1.08	56	0.18	4.83	104	0.8
CC91333		0.19	0.81	25	0.14	3.32	45	<0.5
CC91334		0.19	0.64	24	0.09	2.64	47	<0.5
CC91335		0.22	0.65	58	0.14	2.95	61	<0.5
CC91336		0.37	6.62	84	0.09	14.75	386	4.1
CC91337		0.37	1.24	87	0.08	18.70	248	9.3
CC91338		0.13	1.58	25	0.05	14.85	101	3.4
CC91339		0.23	1.44	42	0.07	22.8	131	4.5
CC91340		0.15	1.32	54	0.10	9.15	83	2.0
CC91341		0.17	1.25	41	0.10	10.10	109	1.7
CC91342		0.22	2.40	43	0.07	10.90	133	3.0
CC91343		0.15	3.37	29	0.06	20.3	100	3.4
CC91344		0.19	1.85	39	0.07	15.00	130	2.3
CC91345		0.24	1.83	45	0.15	12.30	137	3.5
CC91346		0.35	1.45	54	0.08	4.70	139	0.5
CC91347		0.21	1.17	50	0.23	2.47	119	7.9
CC91348		0.65	2.10	50	0.07	8.72	142	0.5
CC91349		0.54	1.23	47	0.05	7.60	202	0.6
CC91350		0.56	2.72	65	0.15	9.93	364	0.8
CC91751		0.22	2.01	30	0.08	13.65	96	2.3
CC91752		0.24	1.78	27	0.11	11.35	112	2.9
CC91753		0.49	2.88	40	0.55	20.5	172	2.8
CC91754		0.62	1.99	31	0.13	17.40	216	2.7
CC91755		0.40	2.54	38	0.22	12.85	133	2.6
CC91756		0.84	2.46	35	0.12	11.30	92	2.9
CC91757		0.24	1.21	43	0.07	17.10	98	1.4
CC91758		4.62	0.49	23	0.19	3.18	115	10.5
CC91759		0.37	1.04	33	0.09	20.2	150	1.8

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Finalized Date: 10- SEP- 2010
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CERTIFICATE OF ANALYSIS VA10120382

Sample Description	Method	WEI- 21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
CC91760		0.20	0.49	0.62	9.4	<0.2	<10	720	0.33	0.11	1.42	0.62	26.4	4.4	12	1.46
CC91761		0.22	0.95	0.72	14.9	<0.2	<10	1610	0.50	0.16	1.39	0.38	32.6	5.1	18	2.89
CC91762		0.24	0.67	0.59	17.6	<0.2	<10	850	0.36	0.12	1.04	0.58	27.0	4.4	14	2.96
CC91763		0.24	0.93	0.71	31.8	<0.2	<10	430	0.75	0.16	0.72	0.91	119.5	7.6	15	6.35
CC91764		0.24	1.03	0.53	54.6	<0.2	<10	310	0.61	0.15	0.47	0.84	149.0	9.4	14	5.55
CC91765		0.18	1.47	0.41	11.1	<0.2	<10	850	0.19	0.15	0.10	0.26	17.50	2.0	16	6.07
CC91766		0.28	0.92	0.58	25.4	<0.2	<10	1260	0.29	0.24	0.06	0.36	20.3	3.4	20	6.28
CC91767		0.24	0.84	0.56	22.7	<0.2	<10	1000	0.23	0.23	0.05	0.40	24.6	3.1	18	4.40
CC91768		0.22	0.83	0.52	33.4	<0.2	<10	1350	0.27	0.22	0.07	0.22	22.1	2.5	20	4.42
CC91769		0.24	0.66	0.73	23.6	<0.2	<10	1190	0.34	0.22	0.29	0.35	31.1	4.5	20	3.47
CC91770		0.24	1.29	0.77	27.9	<0.2	<10	730	0.36	0.30	0.14	0.46	35.6	6.0	21	3.29
CC91771		0.26	1.16	0.35	21.9	<0.2	<10	580	0.14	0.30	0.04	0.12	28.7	1.4	11	3.00
CC91772		0.32	0.55	1.04	25.4	<0.2	<10	1230	0.46	0.25	0.08	0.71	31.9	6.2	23	4.54
CC91773		0.24	1.62	0.66	18.3	<0.2	<10	800	0.31	0.18	0.06	0.35	19.40	3.6	13	1.85
CC91774		0.16	0.55	0.85	9.7	<0.2	<10	620	0.40	0.21	0.40	0.93	20.7	5.8	14	2.64
CC91775		0.20	1.17	0.60	19.2	<0.2	<10	2010	0.30	0.20	0.20	0.40	26.1	3.9	14	2.36
CC91776		0.22	0.65	0.98	13.4	<0.2	<10	770	0.55	0.26	0.75	1.50	44.9	13.7	19	1.92
CC91777		0.22	0.36	1.12	15.0	<0.2	<10	960	0.47	0.24	0.18	1.02	22.4	8.9	17	2.09
CC91778		0.20	0.32	0.79	10.2	<0.2	<10	480	0.32	0.19	0.10	1.00	21.1	6.9	15	1.15
CC91779		0.28	0.41	0.65	5.9	<0.2	<10	420	0.21	0.21	0.11	1.98	21.1	7.2	13	0.70
CC91780		0.22	0.34	1.06	10.9	<0.2	<10	1050	0.49	0.19	0.23	1.22	21.6	7.5	17	1.96
CC91781		0.20	0.29	1.21	14.7	<0.2	<10	930	0.41	0.22	0.17	0.78	23.3	8.1	23	2.35
CC91782		0.18	0.29	0.71	8.4	<0.2	<10	1900	0.31	0.21	0.29	3.01	21.8	14.3	14	1.50
CC91783		0.20	0.62	0.93	12.9	<0.2	<10	1270	0.42	0.20	0.31	1.56	24.0	7.5	17	2.09
CC91784		0.28	0.29	1.01	13.1	<0.2	<10	1300	0.43	0.22	0.34	2.36	26.0	12.5	16	1.60
CC91785		0.26	0.62	1.01	16.0	<0.2	<10	1570	0.55	0.22	0.49	1.82	22.9	9.0	17	2.47
CC91786		0.20	0.29	0.85	9.9	<0.2	<10	740	0.26	0.19	0.15	1.03	20.0	4.8	16	2.50
CC91787		0.20	0.26	0.68	9.0	<0.2	<10	430	0.20	0.15	0.10	0.81	19.10	5.5	13	1.39
CC91788		0.30	0.46	0.63	12.0	<0.2	<10	2640	0.19	0.23	0.06	0.41	24.6	3.2	15	1.04
CC91789		0.18	0.53	0.47	5.3	<0.2	<10	2660	0.14	0.15	0.07	0.86	16.40	4.1	8	0.80
CC91790		0.24	0.78	0.67	9.2	<0.2	<10	2610	0.21	0.20	0.05	0.68	19.50	3.7	14	1.19
CC91111		0.26	1.88	1.08	20.7	<0.2	<10	530	0.55	0.19	1.43	1.13	32.9	5.0	23	2.69
CC91112		0.30	0.83	1.00	23.2	<0.2	<10	380	0.39	0.18	0.84	0.35	23.6	4.7	20	2.63
CC91113		0.24	1.29	1.18	19.9	<0.2	<10	430	0.77	0.23	0.95	0.58	34.7	7.0	25	2.49
CC91114		0.22	0.74	0.47	21.4	<0.2	<10	210	0.24	0.13	0.32	0.43	15.20	2.0	9	2.04
CC91115		0.22	0.91	0.99	38.3	<0.2	<10	460	0.46	0.29	0.68	0.64	34.8	16.9	17	7.60
CC91116		0.18	0.86	0.81	15.8	<0.2	<10	210	0.29	0.20	0.27	0.16	23.8	19.8	12	6.38
CC91117		0.26	0.60	0.85	11.6	<0.2	<10	180	0.33	0.25	0.23	0.21	24.3	12.8	13	8.04
CC91118		0.22	0.89	0.83	17.2	<0.2	<10	490	0.43	0.21	0.28	0.13	25.2	6.8	14	4.10
CC91119		0.32	1.55	1.40	23.8	<0.2	<10	580	0.55	0.34	0.40	0.41	34.1	7.6	25	8.05

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Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
CC91760		28.6	1.18	2.10	<0.05	0.05	0.06	0.021	0.05	13.8	5.6	0.16	333	0.59	0.03	0.40
CC91761		49.1	1.36	2.62	<0.05	0.08	0.12	0.029	0.08	17.2	7.1	0.20	376	1.01	0.02	0.46
CC91762		32.1	1.64	2.12	<0.05	0.06	0.07	0.024	0.06	14.3	5.9	0.20	215	1.26	0.02	0.51
CC91763		19.8	2.67	2.77	0.18	0.10	0.06	0.044	0.06	75.8	7.2	0.25	539	1.59	<0.01	0.38
CC91764		19.0	4.37	2.54	0.24	0.11	0.09	0.040	0.06	92.0	4.0	0.14	502	2.30	<0.01	0.30
CC91765		25.6	1.17	2.89	<0.05	<0.02	0.10	0.018	0.08	9.8	1.0	0.03	165	1.94	<0.01	0.23
CC91766		40.4	2.15	3.72	0.06	<0.02	0.07	0.027	0.11	11.8	2.1	0.07	92	2.70	<0.01	0.54
CC91767		29.8	1.94	4.27	0.06	<0.02	0.05	0.022	0.12	14.4	2.3	0.07	94	2.62	<0.01	0.75
CC91768		39.2	2.31	3.64	0.07	<0.02	0.05	0.028	0.11	13.1	2.1	0.07	71	3.91	<0.01	0.45
CC91769		30.0	2.05	3.91	0.07	0.03	0.14	0.027	0.10	19.0	7.3	0.21	116	2.68	<0.01	0.89
CC91770		32.7	2.45	3.96	0.08	0.02	0.11	0.034	0.13	20.9	8.4	0.23	191	3.58	<0.01	0.85
CC91771		16.0	1.47	3.78	0.07	<0.02	0.03	0.028	0.11	17.0	1.4	0.04	56	2.33	<0.01	0.52
CC91772		37.5	2.53	4.89	0.07	<0.02	0.05	0.029	0.11	17.8	11.1	0.30	286	4.65	<0.01	0.80
CC91773		27.4	1.74	3.38	<0.05	0.02	0.04	0.020	0.10	10.4	5.7	0.11	90	3.36	<0.01	0.59
CC91774		29.5	1.49	3.43	0.05	0.04	0.05	0.019	0.08	11.1	7.1	0.19	267	2.25	0.01	0.72
CC91775		43.7	1.72	3.05	0.08	0.04	0.14	0.025	0.11	14.7	4.3	0.16	170	3.04	0.01	0.37
CC91776		58.6	2.00	4.48	0.07	0.03	0.07	0.027	0.11	18.2	7.4	0.26	1320	2.96	0.01	0.85
CC91777		29.8	2.05	4.27	0.06	<0.02	0.07	0.024	0.10	11.1	8.6	0.22	473	2.77	0.01	0.79
CC91778		13.8	1.85	4.40	<0.05	0.04	0.02	0.016	0.10	11.4	8.0	0.18	243	2.45	<0.01	1.28
CC91779		13.9	1.62	4.01	<0.05	<0.02	0.01	0.014	0.10	12.0	4.0	0.12	489	2.25	<0.01	0.89
CC91780		24.0	1.92	4.06	0.05	<0.02	0.03	0.043	0.10	10.8	9.9	0.23	469	2.39	<0.01	0.76
CC91781		23.3	2.40	5.05	0.06	0.02	0.02	0.024	0.08	12.4	14.8	0.35	318	2.30	<0.01	1.37
CC91782		57.0	1.59	3.60	<0.05	0.02	0.12	0.016	0.08	11.2	3.7	0.12	1800	2.72	0.01	0.77
CC91783		40.0	1.92	3.86	0.07	0.02	0.07	0.023	0.11	13.5	9.3	0.20	597	2.63	0.01	0.80
CC91784		32.9	2.10	4.51	0.05	0.02	0.03	0.022	0.19	13.5	8.0	0.22	1480	2.54	0.01	0.74
CC91785		36.7	2.11	4.11	0.05	0.05	0.05	0.025	0.16	11.9	8.6	0.26	841	2.90	<0.01	0.62
CC91786		16.9	1.76	4.61	<0.05	<0.02	0.02	0.017	0.10	10.8	6.7	0.15	180	2.13	<0.01	0.89
CC91787		16.2	1.58	3.81	0.05	<0.02	0.02	0.015	0.08	10.1	6.5	0.14	241	1.95	<0.01	0.84
CC91788		16.0	1.76	4.86	0.05	<0.02	0.02	0.014	0.09	13.4	3.0	0.10	74	3.32	<0.01	1.31
CC91789		12.9	1.16	3.27	<0.05	<0.02	0.01	0.011	0.06	8.8	2.7	0.06	417	1.59	0.01	0.81
CC91790		15.6	1.71	4.21	0.05	0.03	0.02	0.017	0.08	10.7	5.0	0.10	119	2.10	<0.01	1.07
CC91111		38.3	1.80	3.94	0.09	0.08	0.10	0.085	0.10	19.4	14.3	0.62	244	4.29	<0.01	1.42
CC91112		29.1	1.53	3.61	0.07	0.06	0.09	0.032	0.10	13.1	12.2	0.56	225	3.87	<0.01	1.20
CC91113		37.2	1.97	4.00	0.08	0.09	0.12	0.038	0.14	21.7	15.5	0.62	208	4.48	<0.01	0.82
CC91114		22.5	1.06	2.44	<0.05	<0.02	0.06	0.021	0.04	7.8	3.7	0.11	61	1.47	0.01	0.57
CC91115		43.2	2.17	4.65	0.08	0.03	0.12	0.052	0.10	17.9	13.3	0.41	941	9.14	0.01	0.64
CC91116		29.3	1.41	4.47	0.05	<0.02	0.09	0.033	0.06	11.6	9.0	0.23	798	3.73	0.01	0.47
CC91117		25.3	1.53	4.26	0.06	<0.02	0.06	0.036	0.10	12.4	13.7	0.38	380	5.82	0.01	0.44
CC91118		32.3	1.44	3.66	0.07	0.02	0.07	0.037	0.08	15.0	9.5	0.37	322	3.95	0.01	0.69
CC91119		65.6	2.04	5.51	0.09	0.05	0.10	0.052	0.14	19.9	23.8	0.75	376	6.67	<0.01	0.99

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Sample Description	Method Analyte Units LOR	ME- MS41 Ni ppm 0.2	ME- MS41 P ppm 10	ME- MS41 Pb ppm 0.2	ME- MS41 Rb ppm 0.1	ME- MS41 Re ppm 0.001	ME- MS41 S % 0.01	ME- MS41 Sb ppm 0.05	ME- MS41 Sc ppm 0.1	ME- MS41 Se ppm 0.2	ME- MS41 Sn ppm 0.2	ME- MS41 Sr ppm 0.2	ME- MS41 Ta ppm 0.01	ME- MS41 Te ppm 0.01	ME- MS41 Th ppm 0.2	ME- MS41 Ti % 0.005
CC91760		17.1	620	30.4	6.1	<0.001	0.08	1.93	1.5	1.9	0.9	54.9	0.01	0.03	0.7	0.014
CC91761		19.2	770	30.7	9.7	0.002	0.10	2.50	2.9	3.3	0.9	56.5	0.01	0.07	1.5	0.011
CC91762		22.2	630	43.4	7.1	0.001	0.08	3.28	2.0	2.4	1.1	44.5	0.01	0.05	1.3	0.018
CC91763		48.0	780	63.0	9.7	<0.001	0.08	9.59	2.7	2.0	1.1	36.9	0.01	0.05	1.9	0.017
CC91764		62.9	760	68.2	7.5	0.001	0.06	17.35	3.2	2.2	1.5	54.7	0.01	0.09	5.3	0.010
CC91765		11.0	670	19.6	11.1	0.001	0.09	2.21	0.7	1.5	1.1	16.2	<0.01	0.06	<0.2	0.010
CC91766		13.5	620	19.0	15.9	0.001	0.10	2.61	1.3	2.7	0.7	19.1	<0.01	0.08	0.2	0.019
CC91767		11.6	310	14.9	15.5	0.001	0.05	1.85	2.0	1.7	0.8	15.4	<0.01	0.07	1.7	0.025
CC91768		13.7	590	21.2	13.7	0.001	0.10	2.63	1.9	3.1	0.6	20.4	<0.01	0.09	0.8	0.012
CC91769		19.0	350	27.2	12.0	0.001	0.07	3.34	3.0	1.8	1.2	32.0	<0.01	0.06	3.4	0.031
CC91770		21.1	560	40.0	12.9	0.001	0.16	4.30	2.8	2.7	1.1	37.3	<0.01	0.10	3.7	0.029
CC91771		5.8	340	43.5	11.8	0.001	0.14	2.58	1.3	2.8	0.9	24.4	<0.01	0.09	1.3	0.017
CC91772		22.9	590	19.3	15.5	0.001	0.05	2.29	2.9	2.2	0.8	21.6	<0.01	0.06	1.1	0.025
CC91773		15.4	280	14.1	10.3	0.001	0.05	2.04	2.2	1.2	0.5	18.6	<0.01	0.06	1.8	0.017
CC91774		18.4	390	9.0	14.3	0.001	0.04	1.22	2.7	1.3	0.4	29.4	<0.01	0.04	1.6	0.022
CC91775		13.8	630	34.5	11.7	0.002	0.15	3.12	3.1	3.0	0.5	30.9	<0.01	0.05	2.2	0.012
CC91776		26.4	590	19.1	15.1	0.002	0.05	1.51	3.0	1.5	0.5	38.2	<0.01	0.04	1.1	0.030
CC91777		17.0	480	14.5	12.9	0.001	0.04	1.30	1.7	1.1	0.5	23.9	<0.01	0.05	0.4	0.023
CC91778		12.1	810	9.9	14.5	<0.001	0.02	0.99	2.1	0.7	0.5	13.8	<0.01	0.03	2.7	0.039
CC91779		10.1	520	11.0	10.5	<0.001	0.02	0.90	1.5	0.5	0.5	14.5	<0.01	0.02	0.9	0.032
CC91780		16.7	500	10.9	11.4	0.001	0.05	1.00	1.5	1.0	0.4	25.7	<0.01	0.04	0.2	0.021
CC91781		20.4	300	12.2	11.4	<0.001	0.03	1.13	2.6	0.8	0.6	20.1	<0.01	0.04	1.8	0.037
CC91782		20.0	400	21.0	11.3	0.001	0.04	1.62	2.2	0.9	0.5	35.0	<0.01	0.03	1.1	0.030
CC91783		18.5	620	15.4	14.7	0.001	0.06	1.59	2.3	1.4	0.5	32.0	<0.01	0.05	0.7	0.025
CC91784		18.3	780	16.5	15.9	<0.001	0.05	1.16	2.2	0.9	0.6	35.9	<0.01	0.04	0.8	0.029
CC91785		22.0	1310	17.4	18.1	0.001	0.12	1.58	2.1	1.6	0.6	37.5	0.01	0.06	0.8	0.021
CC91786		13.1	410	8.5	18.5	<0.001	0.05	1.12	1.6	0.7	0.5	19.7	<0.01	0.04	0.4	0.027
CC91787		11.8	280	7.9	10.0	<0.001	0.03	0.90	1.5	0.5	0.5	16.7	<0.01	0.03	0.7	0.027
CC91788		12.4	270	9.9	8.4	0.001	0.11	1.48	1.7	1.0	0.7	24.3	<0.01	0.05	2.1	0.045
CC91789		8.9	290	6.3	6.2	0.001	0.08	1.06	1.1	0.5	0.4	24.3	<0.01	0.03	0.9	0.031
CC91790		11.6	280	9.3	8.3	0.001	0.10	1.69	1.7	0.8	0.5	27.8	<0.01	0.04	2.3	0.032
CC91111		22.4	1290	175.0	14.8	0.004	0.09	3.09	3.7	4.2	5.2	72.8	0.01	0.09	2.2	0.031
CC91112		15.8	1060	32.7	14.3	0.005	0.07	2.86	2.7	3.1	1.4	49.1	<0.01	0.06	1.8	0.035
CC91113		23.4	1360	27.8	16.1	0.003	0.04	2.24	4.7	2.8	1.1	49.8	<0.01	0.07	3.7	0.016
CC91114		7.7	680	29.0	6.5	0.001	0.06	1.03	1.1	2.3	1.1	23.6	<0.01	0.03	0.2	0.023
CC91115		23.3	1100	56.5	18.2	0.002	0.11	5.13	2.6	2.9	1.7	52.3	<0.01	0.08	0.8	0.022
CC91116		11.7	700	43.9	12.8	0.001	0.06	0.93	1.3	1.2	1.0	26.2	<0.01	0.04	<0.2	0.021
CC91117		23.2	590	39.3	16.3	<0.001	0.05	1.00	1.6	0.8	1.1	26.7	<0.01	0.05	0.2	0.026
CC91118		15.8	660	66.3	12.8	<0.001	0.05	1.54	2.1	1.5	1.6	29.3	<0.01	0.05	1.0	0.029
CC91119		32.4	780	73.0	26.7	0.001	0.05	1.72	4.4	2.0	2.0	36.4	<0.01	0.05	2.4	0.036

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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 10- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10120382

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Tl	U	V	W	Y	Zn	Zr
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.05	1	0.05	0.05	2	0.5
CC91760		0.14	1.19	29	0.14	11.90	60	1.6
CC91761		0.23	1.93	33	0.08	15.10	54	2.4
CC91762		0.23	1.24	32	0.13	11.50	79	1.9
CC91763		0.36	1.33	39	0.13	32.7	174	3.1
CC91764		0.45	1.75	41	0.12	37.1	170	3.6
CC91765		0.29	0.46	31	0.09	2.99	33	<0.5
CC91766		0.35	0.80	43	0.15	3.68	45	<0.5
CC91767		0.31	0.49	49	0.21	3.17	47	<0.5
CC91768		0.35	0.61	49	0.10	3.63	55	<0.5
CC91769		0.40	0.81	42	0.18	7.99	58	1.4
CC91770		0.72	0.83	44	0.18	6.19	80	0.7
CC91771		0.85	0.42	37	0.12	3.03	25	<0.5
CC91772		0.37	1.15	57	0.17	6.98	90	<0.5
CC91773		0.33	0.55	38	0.10	3.44	53	0.7
CC91774		0.30	0.69	35	0.13	7.29	51	1.3
CC91775		0.66	0.98	30	0.08	7.17	42	1.3
CC91776		0.23	1.52	44	0.24	11.70	75	0.8
CC91777		0.22	0.73	43	0.16	4.34	85	<0.5
CC91778		0.17	0.51	42	0.23	2.87	57	1.9
CC91779		0.18	0.40	39	0.24	2.16	74	<0.5
CC91780		0.20	0.71	41	0.12	4.22	72	<0.5
CC91781		0.23	0.60	50	0.24	3.41	64	0.5
CC91782		0.24	0.51	34	0.20	3.61	59	0.7
CC91783		0.30	1.03	37	0.15	8.29	91	0.5
CC91784		0.22	0.66	42	0.13	4.25	93	0.5
CC91785		0.27	0.90	40	0.12	5.56	93	1.5
CC91786		0.29	0.43	42	0.22	2.19	58	<0.5
CC91787		0.17	0.38	36	0.16	1.97	45	<0.5
CC91788		1.00	0.46	48	0.24	2.12	41	0.5
CC91789		0.31	0.32	31	0.15	1.56	39	<0.5
CC91790		0.57	0.41	41	0.18	1.94	55	0.9
CC91111		0.40	2.35	51	0.15	16.20	68	3.1
CC91112		0.33	1.73	40	0.29	9.21	77	2.2
CC91113		0.38	1.76	46	0.15	20.2	111	3.2
CC91114		0.18	1.13	21	0.11	4.51	27	<0.5
CC91115		0.84	1.66	34	0.13	10.05	128	0.9
CC91116		0.32	0.79	25	0.09	5.04	62	<0.5
CC91117		0.42	0.73	24	0.11	4.27	109	<0.5
CC91118		0.35	1.12	32	0.09	10.60	63	0.6
CC91119		0.55	2.23	51	0.13	12.50	134	1.3

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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 10- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10120382

Sample Description	Method	WEI- 21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
CC91120		0.22	0.38	1.48	45.6	<0.2	<10	290	1.51	0.29	0.17	0.77	42.7	22.2	16	14.50
CC91121		0.14	1.49	0.51	75.9	<0.2	<10	170	0.26	0.39	0.14	1.67	21.5	3.7	6	4.63
CC91122		0.18	1.25	0.97	68.9	<0.2	<10	390	0.61	1.08	0.55	1.49	32.1	14.5	14	5.48
CC91123		0.12	0.46	1.09	25.2	<0.2	<10	1930	0.84	0.41	1.86	4.84	99.7	52.5	12	6.13
CC91124		0.14	0.46	0.88	18.6	<0.2	<10	800	0.42	0.31	0.14	0.52	25.6	7.4	16	3.93
CC91125		0.18	0.28	0.51	8.6	<0.2	<10	310	0.27	0.23	0.03	0.23	13.80	2.3	11	2.46
CC91126		0.22	0.64	0.83	19.7	<0.2	<10	610	0.42	0.29	0.15	0.33	20.5	6.1	16	1.71
CC91127		0.30	0.53	0.93	14.0	<0.2	<10	720	0.44	0.23	0.27	1.60	29.8	15.0	21	2.43
CC91128		0.18	0.51	0.60	5.5	<0.2	<10	370	0.22	0.19	0.04	0.41	20.9	2.4	12	3.44
CC91129		0.32	0.94	0.96	7.9	<0.2	<10	1120	0.31	0.26	0.12	0.72	29.5	2.9	18	3.88
CC91130		0.16	1.24	0.56	11.3	<0.2	<10	570	0.39	0.24	0.87	0.93	32.8	4.0	12	2.23
CC91131		0.24	0.30	0.91	15.0	<0.2	<10	450	0.33	0.32	0.06	0.22	23.7	4.2	17	3.20
CC91132		0.28	0.12	0.66	12.8	<0.2	<10	230	0.15	0.32	0.03	0.10	23.9	2.0	13	3.20
CC91133		0.28	0.75	1.29	9.8	<0.2	<10	870	0.60	0.26	0.29	0.29	28.9	7.2	18	2.55
CC91134		0.24	0.94	0.73	7.9	<0.2	<10	1740	0.34	0.20	0.57	0.48	24.0	4.2	15	2.16
CC91135		0.24	0.40	0.68	12.6	<0.2	<10	760	0.19	0.32	0.06	0.21	22.2	3.2	14	3.30
CC91136		0.16	0.76	0.45	12.3	<0.2	<10	950	0.18	0.27	0.03	0.19	18.95	1.9	13	2.29
CC91137		0.28	2.12	0.92	17.1	<0.2	<10	2080	0.27	0.35	0.05	0.22	25.5	3.7	18	1.97
CC91138		0.18	0.93	0.79	7.6	<0.2	<10	700	0.22	0.24	0.16	0.26	17.20	3.4	13	1.25
CC91139		0.24	1.21	0.59	9.1	<0.2	<10	1110	0.16	0.29	0.05	0.33	17.40	2.9	10	0.77
CC91140		0.24	1.60	1.11	9.9	<0.2	<10	440	0.25	0.40	0.07	0.25	23.1	4.1	18	0.73
CC91141		0.28	1.78	0.43	9.0	<0.2	<10	460	0.18	0.29	0.10	0.24	36.5	2.1	9	0.80
CC91142		0.24	0.56	0.89	17.9	<0.2	<10	520	0.65	0.43	0.52	0.32	23.9	5.1	17	2.24
CC91143		0.16	0.23	0.72	13.3	<0.2	<10	140	0.53	0.20	1.46	0.46	18.75	3.3	11	2.15
CC91144		0.28	0.66	1.16	14.4	<0.2	<10	130	0.69	0.13	1.52	0.43	20.8	2.9	20	3.55
CC91145		0.16	0.26	0.59	11.9	<0.2	<10	130	0.39	0.19	1.25	0.58	21.2	3.0	9	1.47
CC91146		0.16	0.26	0.85	25.5	<0.2	<10	120	0.52	1.74	1.66	0.97	26.7	4.6	14	2.62
CC91147		0.18	0.19	1.22	17.7	<0.2	<10	70	0.81	0.20	0.75	0.76	17.80	4.1	25	2.54
CC91148		0.26	0.45	1.06	107.0	<0.2	<10	140	0.39	0.92	0.52	1.46	18.90	4.2	15	1.65
CC91149		0.16	0.26	1.27	30.9	<0.2	<10	110	0.70	0.44	0.45	0.71	13.85	4.9	19	2.89
CC91150		0.30	0.54	1.14	39.8	<0.2	<10	170	0.57	0.68	0.72	0.58	25.7	5.3	18	2.15
CC91094		0.30	1.37	1.14	15.7	<0.2	<10	380	0.70	0.16	3.31	0.99	23.7	6.0	23	3.66
CC91095		0.12	0.78	0.93	9.9	<0.2	<10	180	0.52	0.11	2.12	0.55	18.10	4.3	18	2.66
CC91096		0.26	1.27	0.98	15.3	<0.2	<10	80	0.66	0.13	3.42	2.26	18.55	5.8	23	2.98
CC91097		0.22	0.44	1.02	15.8	<0.2	<10	150	2.13	0.13	1.19	1.23	87.1	4.4	16	2.97
CC91098		0.32	0.99	0.89	20.6	<0.2	<10	180	0.58	0.16	1.45	1.10	47.0	5.4	13	2.62
CC91099		0.26	1.10	1.27	15.8	<0.2	<10	200	0.87	0.18	2.70	1.14	31.6	7.8	22	6.77
CC91100		0.28	0.93	1.53	8.5	<0.2	<10	110	0.87	0.17	1.51	0.36	26.9	6.4	26	4.86
CC91451		0.32	0.98	1.27	13.0	<0.2	<10	550	0.86	0.21	1.03	0.78	31.5	7.4	24	4.00
CC91452		0.28	0.92	1.23	9.5	<0.2	<10	220	0.72	0.16	1.23	0.86	25.1	6.2	25	2.96

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	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
CC91120		177.5	5.04	5.14	0.10	0.03	0.04	0.063	0.17	17.5	27.0	0.48	495	6.75	<0.01	0.88
CC91121		59.7	1.98	2.68	0.05	<0.02	0.05	0.064	0.12	10.7	3.8	0.11	98	5.08	0.01	0.32
CC91122		74.2	2.06	3.56	0.08	0.04	0.07	0.115	0.10	15.8	8.3	0.31	367	1.35	0.01	0.62
CC91123		216	3.01	4.57	0.14	0.10	0.11	0.050	0.13	42.4	14.2	0.47	8480	4.34	0.01	0.36
CC91124		65.0	1.46	3.63	0.06	0.02	0.06	0.026	0.07	13.2	9.8	0.31	502	1.45	<0.01	0.42
CC91125		33.5	1.71	3.41	<0.05	<0.02	0.03	0.012	0.06	7.7	1.7	0.04	53	1.47	<0.01	0.46
CC91126		38.5	1.69	3.08	0.06	<0.02	0.05	0.020	0.05	10.2	6.3	0.18	155	1.35	0.01	0.40
CC91127		42.2	1.81	3.23	0.08	0.03	0.05	0.023	0.08	14.6	10.4	0.41	178	1.55	0.02	0.92
CC91128		32.0	1.00	3.38	0.05	<0.02	0.04	0.012	0.07	11.8	3.4	0.09	51	1.67	<0.01	0.40
CC91129		78.8	1.40	4.12	0.08	0.02	0.14	0.025	0.08	16.3	9.1	0.20	62	0.94	<0.01	1.36
CC91130		20.5	1.65	2.26	0.08	0.06	0.12	0.027	0.08	20.9	5.8	0.16	164	1.22	<0.01	0.46
CC91131		22.6	2.44	6.15	0.07	0.02	0.03	0.024	0.06	12.6	8.0	0.18	214	2.38	<0.01	1.93
CC91132		18.9	1.76	7.02	0.05	<0.02	0.01	0.015	0.05	13.7	2.6	0.08	74	2.57	<0.01	1.60
CC91133		60.1	1.85	4.44	0.06	0.02	0.10	0.029	0.10	17.2	10.8	0.26	314	1.79	<0.01	1.06
CC91134		27.4	1.41	2.97	0.07	0.04	0.12	0.021	0.06	13.1	7.8	0.23	206	1.31	0.01	0.79
CC91135		17.1	1.61	6.06	0.06	0.02	0.02	0.017	0.05	12.6	4.7	0.11	117	1.97	<0.01	1.62
CC91136		19.5	1.58	5.33	0.05	<0.02	0.02	0.019	0.04	10.5	2.0	0.05	63	2.18	<0.01	1.06
CC91137		18.1	2.22	5.23	0.08	<0.02	0.06	0.028	0.05	14.9	9.6	0.17	124	3.86	<0.01	0.72
CC91138		10.0	1.42	4.17	0.05	<0.02	0.06	0.015	0.04	9.2	6.1	0.15	141	1.25	0.01	0.73
CC91139		12.0	1.35	3.41	<0.05	0.02	0.03	0.015	0.05	9.8	3.5	0.08	178	1.84	<0.01	1.08
CC91140		10.5	1.89	5.29	0.06	0.04	0.03	0.017	0.06	13.2	12.1	0.22	96	1.65	<0.01	1.64
CC91141		10.6	1.09	2.86	0.07	<0.02	0.06	0.024	0.07	20.2	3.3	0.04	46	1.89	<0.01	0.50
CC91142		14.4	1.80	2.72	0.06	0.06	0.03	0.028	0.11	13.1	11.7	0.36	200	1.27	<0.01	0.79
CC91143		11.9	1.30	2.05	0.06	0.05	0.03	0.021	0.06	10.6	6.8	0.21	164	0.59	0.01	0.54
CC91144		6.1	1.68	3.95	0.07	0.08	0.02	0.018	0.10	11.6	9.7	0.84	189	0.53	<0.01	0.55
CC91145		10.0	1.02	1.79	0.05	0.04	0.03	0.016	0.06	11.8	6.0	0.19	226	0.72	0.01	0.50
CC91146		10.5	1.52	2.51	0.06	0.09	0.03	0.022	0.10	15.5	9.1	0.31	258	0.85	<0.01	0.84
CC91147		6.1	1.79	3.46	0.05	0.10	0.02	0.020	0.07	7.4	13.0	0.51	132	1.31	<0.01	2.60
CC91148		12.5	1.47	3.33	0.05	0.05	0.03	0.022	0.11	8.6	12.4	0.23	185	0.87	<0.01	1.10
CC91149		9.3	1.67	3.96	0.05	0.08	0.02	0.023	0.07	7.7	16.1	0.40	114	1.06	<0.01	2.43
CC91150		12.1	1.69	3.71	0.06	0.05	0.03	0.024	0.05	12.6	11.0	0.29	267	0.90	0.01	1.44
CC91094		45.7	1.54	3.38	0.08	0.09	0.04	0.027	0.21	13.1	15.0	1.10	245	4.06	<0.01	0.81
CC91095		27.1	1.08	2.79	0.07	0.06	0.04	0.018	0.12	10.2	12.2	0.86	225	1.78	<0.01	0.48
CC91096		34.7	1.33	3.19	0.09	0.09	0.04	0.039	0.19	10.1	12.6	1.07	216	3.69	<0.01	0.25
CC91097		23.6	1.39	4.17	0.15	0.22	0.03	0.045	0.17	37.8	18.6	0.61	239	6.67	<0.01	6.51
CC91098		22.9	1.29	3.06	0.10	0.09	0.05	0.027	0.11	21.3	10.0	0.61	417	1.69	0.02	1.26
CC91099		44.0	1.71	4.08	0.09	0.10	0.06	0.027	0.21	15.3	20.9	1.25	323	4.55	0.02	0.74
CC91100		32.6	1.65	4.63	0.09	0.09	0.04	0.027	0.23	13.0	20.4	1.68	335	0.64	0.01	0.72
CC91451		42.5	1.86	4.41	0.10	0.12	0.06	0.027	0.15	17.9	18.0	0.81	291	4.02	0.02	1.19
CC91452		43.7	1.71	4.18	0.09	0.09	0.04	0.025	0.19	13.1	16.6	1.03	264	2.32	0.02	0.59

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ALS Canada Ltd.
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 10- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10120382

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
CC91120		77.4	740	61.9	19.7	<0.001	0.16	8.23	3.3	1.7	1.2	44.1	<0.01	0.07	1.5	0.029
CC91121		12.4	550	109.0	13.1	<0.001	0.15	4.78	1.5	1.4	2.8	23.8	<0.01	0.06	0.2	0.017
CC91122		26.6	830	181.0	14.3	<0.001	0.11	3.92	2.2	2.9	2.0	39.7	<0.01	0.05	0.7	0.022
CC91123		95.4	2020	18.9	17.5	0.001	0.16	1.50	2.4	2.5	0.4	93.5	0.01	0.09	0.7	0.016
CC91124		20.3	620	14.0	11.1	<0.001	0.05	0.77	1.3	1.3	0.4	20.7	<0.01	0.05	<0.2	0.021
CC91125		8.7	390	7.0	7.6	<0.001	0.07	2.10	0.8	0.6	0.5	19.1	<0.01	0.03	<0.2	0.031
CC91126		22.3	490	20.1	7.0	<0.001	0.04	1.95	1.1	0.8	0.5	20.5	<0.01	0.03	<0.2	0.025
CC91127		59.2	830	25.1	13.7	0.001	0.03	1.85	3.0	1.8	0.5	23.7	<0.01	0.03	2.5	0.045
CC91128		10.3	380	9.2	9.9	<0.001	0.05	1.06	0.7	0.9	0.5	21.2	<0.01	0.04	<0.2	0.018
CC91129		25.6	730	13.9	18.5	0.001	0.06	0.80	3.1	3.1	0.7	22.5	<0.01	0.04	1.0	0.026
CC91130		21.0	610	40.8	7.9	0.001	0.12	4.24	1.8	2.8	0.5	47.0	<0.01	0.05	2.0	0.015
CC91131		13.6	480	14.0	14.3	<0.001	0.03	1.77	1.8	1.1	1.1	13.4	<0.01	0.05	1.6	0.044
CC91132		8.1	320	10.8	11.3	<0.001	0.03	1.22	1.4	0.7	1.0	12.3	<0.01	0.04	1.5	0.066
CC91133		29.8	590	14.2	14.8	0.002	0.04	1.40	3.3	2.1	0.7	30.1	<0.01	0.05	1.5	0.020
CC91134		14.2	760	17.9	9.3	0.002	0.08	2.50	2.4	2.3	0.6	36.1	<0.01	0.04	1.8	0.029
CC91135		8.1	270	12.8	10.9	<0.001	0.02	2.01	1.5	1.0	0.8	14.9	<0.01	0.04	1.6	0.061
CC91136		6.5	300	9.7	8.0	<0.001	0.04	2.28	1.1	1.4	0.7	12.6	<0.01	0.04	0.7	0.048
CC91137		12.0	530	19.3	9.9	0.001	0.07	2.93	1.1	2.8	0.9	18.3	<0.01	0.06	0.2	0.024
CC91138		8.8	500	17.1	8.6	<0.001	0.02	1.40	1.2	0.8	0.7	18.3	<0.01	0.02	0.4	0.032
CC91139		7.9	470	40.5	7.1	<0.001	0.06	2.09	1.3	1.3	1.0	13.6	<0.01	0.03	2.0	0.030
CC91140		10.9	160	15.7	7.6	<0.001	0.03	1.54	2.2	1.1	0.9	11.9	<0.01	0.04	3.0	0.038
CC91141		7.3	220	102.0	6.1	<0.001	0.08	2.82	1.0	2.4	0.8	32.5	<0.01	0.06	2.5	0.015
CC91142		24.2	270	29.6	14.2	<0.001	0.03	3.39	2.6	0.9	0.6	25.8	<0.01	0.02	3.8	0.027
CC91143		16.2	330	19.3	12.2	<0.001	0.05	2.70	1.4	1.1	0.4	47.2	<0.01	0.02	1.2	0.019
CC91144		16.6	470	15.4	10.5	<0.001	0.01	6.73	2.3	0.8	0.3	31.5	<0.01	0.02	4.2	0.019
CC91145		11.5	300	13.7	9.8	<0.001	0.04	3.76	1.3	0.9	0.3	39.9	<0.01	0.01	1.3	0.017
CC91146		19.0	340	24.8	14.2	<0.001	0.05	6.50	1.6	0.9	0.5	45.5	0.01	0.03	2.0	0.023
CC91147		17.9	150	19.9	14.4	<0.001	0.02	2.73	2.6	0.5	0.5	19.0	<0.01	0.02	4.5	0.049
CC91148		13.8	230	38.1	11.6	<0.001	0.03	7.71	1.8	0.6	1.8	21.8	<0.01	0.03	1.7	0.026
CC91149		18.4	200	26.2	15.2	<0.001	0.02	3.08	2.2	0.6	0.9	28.1	<0.01	0.03	3.1	0.039
CC91150		17.9	260	34.9	13.1	<0.001	0.03	4.31	2.0	0.8	1.6	31.3	<0.01	0.02	1.9	0.031
CC91094		36.5	920	16.6	22.0	0.001	0.05	2.47	3.1	3.9	1.2	74.5	<0.01	0.05	1.8	0.025
CC91095		24.7	750	8.7	17.3	0.005	0.07	1.39	2.1	4.3	0.5	65.2	<0.01	0.04	0.7	0.017
CC91096		34.7	680	9.9	19.7	0.005	0.07	2.15	2.5	7.5	0.5	72.6	<0.01	0.06	1.1	0.017
CC91097		23.7	430	16.4	36.0	<0.001	0.04	2.54	1.9	3.8	1.8	33.0	0.02	0.04	6.1	0.021
CC91098		15.9	920	28.1	15.0	0.004	0.06	2.75	2.2	3.7	2.0	52.8	0.01	0.05	1.5	0.024
CC91099		38.8	1180	14.7	20.5	0.004	0.06	2.87	3.9	3.8	0.8	72.6	0.01	0.06	3.0	0.023
CC91100		28.9	780	11.1	27.4	0.003	0.06	1.24	4.2	2.3	0.5	38.0	0.01	0.06	2.5	0.036
CC91451		32.7	950	15.4	24.3	0.001	0.04	1.71	4.1	2.2	0.7	40.4	0.01	0.06	3.6	0.035
CC91452		34.1	1000	10.2	21.3	0.001	0.03	1.48	4.1	2.5	0.5	34.4	0.01	0.05	2.5	0.029

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Finalized Date: 10- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10120382

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Tl	U	V	W	Y	Zn	Zr
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.05	1	0.05	0.05	2	0.5
CC91120		0.42	1.07	33	0.18	11.30	334	0.5
CC91121		0.38	0.86	17	0.07	1.98	81	<0.5
CC91122		0.26	1.74	25	0.10	9.38	174	1.2
CC91123		0.26	1.29	27	0.10	33.2	441	2.3
CC91124		0.20	1.22	28	0.09	9.56	75	<0.5
CC91125		0.12	0.54	33	0.12	1.90	38	<0.5
CC91126		0.19	0.86	34	0.12	7.00	94	<0.5
CC91127		0.29	1.13	39	0.38	10.30	274	0.5
CC91128		0.19	0.66	27	0.14	2.59	41	<0.5
CC91129		0.35	2.00	27	0.19	11.20	87	<0.5
CC91130		0.43	1.00	30	0.11	12.10	157	2.1
CC91131		0.29	0.67	61	0.50	4.42	65	0.6
CC91132		0.22	0.47	70	0.25	2.37	31	0.5
CC91133		0.27	1.48	42	0.17	11.25	95	<0.5
CC91134		0.40	0.96	33	0.20	8.46	72	1.3
CC91135		0.51	0.51	58	0.23	3.47	39	0.6
CC91136		0.44	0.40	51	0.20	2.55	33	<0.5
CC91137		0.49	0.52	55	0.23	3.27	61	<0.5
CC91138		0.39	0.48	39	0.20	2.87	40	<0.5
CC91139		0.29	0.35	36	0.31	1.73	39	0.9
CC91140		0.30	0.48	49	0.19	2.46	39	1.5
CC91141		0.47	0.55	30	0.13	2.45	59	<0.5
CC91142		0.26	0.62	37	0.13	12.30	70	2.5
CC91143		0.14	0.74	26	0.07	14.80	77	1.9
CC91144		0.22	0.60	64	0.05	13.15	47	3.1
CC91145		0.15	0.51	22	0.09	11.95	91	1.8
CC91146		0.17	0.56	34	0.12	14.00	138	3.1
CC91147		0.21	0.62	61	0.18	10.50	79	4.2
CC91148		0.19	0.43	45	0.13	4.59	165	1.9
CC91149		0.20	0.76	64	0.18	5.95	169	3.3
CC91150		0.20	0.99	47	0.18	8.53	74	1.9
CC91094		0.39	1.01	40	0.09	15.90	106	3.0
CC91095		0.26	1.35	28	0.06	10.70	67	2.0
CC91096		0.32	1.01	36	0.05	12.00	96	3.0
CC91097		0.42	1.68	39	0.54	67.3	111	5.2
CC91098		0.28	1.59	26	0.16	23.2	116	2.1
CC91099		0.47	1.01	30	0.10	16.55	136	3.4
CC91100		0.37	0.77	32	0.12	16.30	79	2.7
CC91451		0.49	1.27	48	0.13	23.5	131	3.5
CC91452		0.28	0.96	39	0.15	15.60	95	2.9

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Sample Description	Method	WEI- 21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
CC91453		0.20	0.16	0.97	12.2	<0.2	<10	180	0.22	0.30	0.05	0.44	19.40	6.2	16	1.69
CC91454		0.40	0.57	0.99	10.4	<0.2	<10	350	0.57	0.20	0.94	0.63	29.2	6.2	18	2.04
CC91455		0.28	0.98	1.35	10.6	<0.2	<10	540	0.94	0.24	1.04	1.46	35.6	8.7	27	1.80
CC91456		0.28	0.60	1.14	14.2	<0.2	<10	260	0.64	0.18	1.27	0.73	26.9	7.1	23	1.82
CC91457		0.36	0.95	1.26	12.4	<0.2	<10	250	0.82	0.16	1.06	0.95	29.8	7.3	25	2.61
CC91458		0.56	0.89	0.99	12.8	<0.2	<10	440	0.67	0.18	1.90	1.63	27.3	6.9	21	2.61
CC91459		0.44	0.63	0.95	6.6	<0.2	<10	230	0.59	0.16	1.50	1.32	29.5	5.3	19	1.77
CC91460		0.32	0.79	1.18	9.7	<0.2	<10	220	0.80	0.19	1.45	1.08	31.6	7.2	22	2.76
CC91461		0.36	0.69	1.09	10.7	<0.2	<10	150	0.65	0.15	1.92	0.99	26.4	6.6	21	3.06
CC91462		0.34	1.61	1.13	9.5	<0.2	<10	170	0.77	0.18	2.35	1.04	29.6	6.1	23	3.00
CC91463		0.32	1.33	1.05	11.0	<0.2	<10	180	0.70	0.15	1.39	0.74	30.2	5.7	21	2.50
CC91464		0.30	0.75	1.23	7.9	<0.2	<10	300	0.64	0.17	1.05	0.86	23.4	5.3	24	1.56
CC91465		0.38	1.13	1.24	10.1	<0.2	<10	180	0.69	0.18	1.14	0.82	25.9	7.1	24	2.62
CC91466		0.36	0.97	1.06	9.9	<0.2	<10	120	0.65	0.14	2.21	1.19	26.4	5.6	26	3.45
CC91467		0.28	0.83	0.96	10.4	<0.2	<10	230	0.79	0.13	1.04	0.57	33.7	5.0	22	1.34
CC91468		0.36	0.19	0.93	8.1	<0.2	<10	150	0.53	0.14	1.38	0.41	22.5	4.1	13	1.45
CC91469		0.28	1.07	1.14	11.2	<0.2	<10	110	0.76	0.17	1.52	1.78	32.9	5.5	32	4.73
CC91470		0.22	0.63	1.09	9.3	<0.2	<10	280	0.81	0.17	2.03	1.46	30.2	6.2	28	1.23
CC91471		0.26	0.93	1.09	8.1	<0.2	<10	210	0.82	0.13	3.79	1.74	26.4	4.0	60	2.93
CC91472		0.42	1.72	1.06	8.5	<0.2	<10	370	0.60	0.19	2.11	1.88	27.8	6.1	35	1.52
CC91692		0.26	0.67	0.39	37.1	<0.2	<10	160	0.17	0.11	0.10	0.37	14.10	2.4	8	1.45
CC91693		0.20	0.66	0.27	5.9	<0.2	<10	150	0.09	0.08	0.14	0.20	7.23	0.7	5	1.22
CC91694		0.20	0.42	0.38	54.1	<0.2	<10	140	0.20	0.20	0.09	0.20	19.25	2.1	8	1.61
CC91695		0.32	2.37	0.89	145.5	<0.2	<10	530	0.53	0.53	0.20	0.48	40.0	3.3	17	3.34
CC91696		0.20	4.25	0.52	107.5	<0.2	<10	650	0.22	0.43	0.03	0.24	45.2	1.3	11	2.07
CC91697		0.24	1.57	0.37	85.2	<0.2	<10	510	0.13	0.30	0.11	0.15	25.1	1.7	11	2.32
CC91698		0.22	1.63	0.53	34.6	<0.2	<10	570	0.21	0.31	0.35	0.30	23.2	2.0	11	2.42
CC91699		0.16	1.19	0.45	18.5	<0.2	<10	360	0.20	0.13	0.68	0.17	16.75	0.8	9	1.83
CC91700		0.24	1.19	0.76	55.4	<0.2	<10	560	0.46	0.23	0.87	0.28	25.4	3.1	13	2.68

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 10- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10120382

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
CC91453		23.3	2.19	6.15	0.05	<0.02	0.02	0.018	0.07	8.8	7.7	0.26	488	3.58	0.01	1.26
CC91454		21.9	1.77	3.47	0.08	0.07	0.06	0.023	0.12	12.8	13.4	0.60	155	4.50	0.02	0.89
CC91455		71.2	2.13	5.01	0.08	0.05	0.05	0.029	0.13	18.7	15.6	0.56	548	3.17	0.02	0.92
CC91456		24.9	1.95	3.80	0.08	0.08	0.06	0.024	0.13	12.3	12.9	0.69	312	4.57	0.02	0.61
CC91457		35.9	2.07	4.00	0.09	0.10	0.08	0.027	0.17	15.0	14.9	0.82	288	6.12	0.02	0.66
CC91458		37.7	1.87	3.36	0.09	0.09	0.08	0.024	0.16	13.2	12.5	0.71	245	6.31	0.02	0.76
CC91459		29.5	1.34	3.17	0.08	0.07	0.08	0.022	0.12	14.7	14.5	0.60	200	1.42	0.02	0.73
CC91460		53.3	1.70	3.91	0.08	0.09	0.08	0.027	0.18	15.7	16.9	0.84	247	2.36	0.02	0.61
CC91461		33.8	1.76	3.62	0.08	0.08	0.05	0.025	0.19	12.7	14.9	0.89	401	5.42	0.02	0.52
CC91462		49.1	1.60	3.63	0.08	0.09	0.07	0.027	0.21	15.3	16.7	1.01	282	2.14	0.01	0.45
CC91463		27.3	1.60	3.32	0.08	0.06	0.08	0.025	0.16	15.3	14.4	0.76	289	4.20	0.01	0.48
CC91464		25.0	1.73	4.06	0.07	0.05	0.03	0.024	0.16	13.4	14.3	0.72	290	2.07	0.02	0.60
CC91465		32.4	1.90	4.03	0.08	0.06	0.04	0.026	0.18	12.9	18.0	0.80	372	2.20	0.02	0.72
CC91466		34.4	1.57	3.69	0.09	0.07	0.06	0.024	0.16	13.6	16.1	1.14	304	4.48	0.02	0.49
CC91467		25.2	1.60	2.97	0.08	0.09	0.10	0.022	0.08	20.0	9.7	0.40	266	4.48	0.02	0.41
CC91468		15.5	1.31	2.81	0.05	0.08	0.03	0.016	0.09	10.2	8.5	0.28	209	2.73	0.02	0.48
CC91469		45.3	1.53	3.63	0.08	0.11	0.06	0.033	0.19	16.9	19.6	1.05	196	7.44	0.01	0.27
CC91470		24.6	1.65	3.50	0.07	0.06	0.05	0.024	0.07	16.3	10.4	0.38	424	1.88	0.02	0.71
CC91471		28.1	1.29	3.52	0.09	0.10	0.06	0.023	0.16	16.4	13.4	1.00	118	2.72	0.02	0.30
CC91472		31.4	1.67	3.44	0.07	0.06	0.10	0.027	0.11	15.8	13.1	0.49	257	1.76	0.02	0.69
CC91692		13.1	0.81	1.91	<0.05	<0.02	0.03	0.017	0.05	7.2	3.4	0.10	93	1.25	0.02	0.25
CC91693		8.3	0.50	1.38	<0.05	<0.02	0.04	0.008	0.03	3.8	1.0	0.04	24	0.48	0.02	0.24
CC91694		12.5	1.11	2.45	0.05	<0.02	0.01	0.035	0.07	9.5	6.0	0.12	69	2.03	0.02	0.97
CC91695		31.4	1.78	4.50	0.10	0.03	0.15	0.067	0.08	19.3	7.6	0.21	128	2.04	0.02	1.14
CC91696		16.1	1.82	3.64	0.11	<0.02	0.11	0.039	0.15	23.7	2.3	0.04	45	2.95	0.02	0.42
CC91697		10.0	1.33	3.28	0.07	<0.02	0.05	0.038	0.09	13.2	3.0	0.11	43	4.55	0.01	0.47
CC91698		12.3	1.07	3.17	0.05	<0.02	0.13	0.029	0.05	11.3	3.1	0.11	87	2.56	0.02	0.39
CC91699		12.6	0.54	2.09	<0.05	0.03	0.14	0.014	0.04	8.0	1.7	0.06	36	1.07	0.02	0.37
CC91700		17.6	1.42	2.54	0.06	0.04	0.07	0.037	0.07	12.4	8.1	0.24	65	1.89	0.02	0.70

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 10- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10120382

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
CC91453		13.4	410	13.5	14.2	<0.001	0.02	1.16	1.7	0.8	0.7	9.1	<0.01	0.05	0.9	0.046
CC91454		25.3	1010	13.8	14.9	0.002	0.03	1.94	3.2	2.3	0.6	41.3	<0.01	0.06	3.4	0.024
CC91455		35.9	600	16.0	17.2	0.001	0.03	1.67	3.6	2.6	0.6	40.9	0.01	0.06	1.4	0.031
CC91456		28.3	860	13.8	15.0	0.001	0.05	2.27	3.4	2.3	0.5	48.0	0.01	0.06	1.9	0.021
CC91457		35.3	1300	12.5	15.0	0.001	0.04	2.41	4.5	2.0	0.5	51.7	0.01	0.06	3.6	0.025
CC91458		36.4	1150	14.7	13.7	0.003	0.06	2.78	3.8	4.8	0.5	68.2	0.01	0.07	3.4	0.024
CC91459		25.3	1200	10.5	16.1	0.006	0.06	1.16	3.5	3.5	0.5	52.7	0.01	0.05	2.2	0.020
CC91460		37.6	920	12.5	17.5	0.002	0.05	1.36	4.2	1.9	0.5	52.5	0.01	0.06	2.3	0.023
CC91461		35.4	980	10.7	17.5	0.002	0.04	1.55	3.7	2.0	0.4	60.1	<0.01	0.06	2.2	0.024
CC91462		34.3	790	14.3	22.6	0.002	0.05	1.22	4.2	2.2	0.6	69.8	0.01	0.06	2.1	0.020
CC91463		28.8	940	11.0	16.7	0.002	0.04	1.63	3.6	2.4	0.4	50.3	0.01	0.06	1.6	0.017
CC91464		27.9	300	11.3	17.2	0.001	0.03	1.14	3.1	2.4	0.6	36.3	0.01	0.05	1.2	0.022
CC91465		39.6	480	12.7	26.5	0.001	0.04	1.14	3.4	2.3	0.5	32.3	0.01	0.04	1.4	0.030
CC91466		32.9	1410	10.5	23.1	0.003	0.05	1.56	3.9	2.9	0.4	70.8	0.01	0.05	2.2	0.023
CC91467		25.6	1310	9.8	11.3	0.002	0.04	1.53	4.3	2.9	0.4	48.2	0.01	0.05	2.6	0.011
CC91468		15.3	300	11.4	10.9	<0.001	0.04	0.83	2.2	1.0	0.4	38.0	<0.01	0.04	1.3	0.016
CC91469		47.9	970	8.8	15.7	0.004	0.05	1.93	3.7	2.6	0.3	52.9	0.01	0.10	2.5	0.010
CC91470		31.4	790	11.1	10.2	0.002	0.05	1.17	3.4	2.9	0.4	77.4	0.01	0.05	1.1	0.017
CC91471		34.1	2620	8.1	22.2	0.003	0.08	1.55	2.3	5.3	0.4	110.0	0.01	0.05	0.9	0.011
CC91472		33.9	2360	11.2	13.8	0.002	0.05	1.28	4.0	2.8	0.4	88.3	0.01	0.04	1.3	0.020
CC91692		7.6	510	31.0	7.5	<0.001	0.04	2.73	0.7	1.1	3.3	19.1	<0.01	0.03	0.2	0.015
CC91693		3.3	560	12.3	5.0	<0.001	0.05	1.36	0.6	1.1	1.4	14.3	<0.01	0.03	<0.2	0.013
CC91694		9.4	320	61.9	11.7	<0.001	0.05	7.89	1.0	1.6	4.1	23.5	<0.01	0.05	1.3	0.027
CC91695		14.1	830	85.2	15.2	0.001	0.05	7.59	2.9	6.3	6.3	52.7	0.01	0.17	2.9	0.021
CC91696		4.6	470	91.9	16.6	<0.001	0.28	8.41	1.1	7.6	3.2	51.6	<0.01	0.18	2.2	0.017
CC91697		8.4	490	64.6	12.3	0.001	0.11	7.51	1.1	3.5	4.7	43.8	<0.01	0.11	1.0	0.022
CC91698		6.6	840	62.5	11.5	0.001	0.07	3.53	1.1	2.7	3.0	37.9	<0.01	0.07	0.3	0.014
CC91699		6.4	750	27.5	8.8	0.001	0.10	2.51	1.3	2.6	2.3	47.1	<0.01	0.05	0.9	0.012
CC91700		20.3	820	77.7	9.9	0.001	0.12	4.83	1.9	2.8	3.9	57.4	<0.01	0.07	1.4	0.018

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 10- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10120382

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Tl	U	V	W	Y	Zn	Zr
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.05	1	0.05	0.05	2	0.5
CC91453		0.14	0.45	58	0.27	2.45	83	<0.5
CC91454		0.34	1.24	46	0.23	10.75	103	2.5
CC91455		0.26	1.66	56	0.17	20.1	98	1.0
CC91456		0.40	1.00	63	0.12	12.45	108	2.3
CC91457		0.50	1.16	70	0.12	18.15	146	3.0
CC91458		0.44	1.52	46	0.14	14.45	138	3.0
CC91459		0.29	1.46	33	0.10	15.85	96	2.1
CC91460		0.40	0.90	40	0.16	16.90	95	2.5
CC91461		0.54	0.84	36	0.12	13.15	99	2.8
CC91462		0.42	0.74	36	0.09	17.75	85	2.7
CC91463		0.40	0.84	35	0.09	16.50	78	1.7
CC91464		0.27	0.69	38	0.43	13.55	65	1.2
CC91465		0.26	0.50	38	0.13	12.35	100	1.5
CC91466		0.44	1.07	38	0.09	15.55	105	2.4
CC91467		0.27	1.37	38	0.11	24.0	71	2.3
CC91468		0.20	0.36	29	0.10	9.90	35	2.2
CC91469		0.62	1.02	72	0.08	18.60	203	3.8
CC91470		0.19	1.36	40	0.13	19.30	47	1.5
CC91471		0.54	1.06	39	0.08	21.9	70	2.6
CC91472		0.29	1.26	42	0.15	18.65	104	1.6
CC91692		0.37	0.51	23	0.10	2.34	58	<0.5
CC91693		0.25	0.47	9	0.06	1.77	16	<0.5
CC91694		0.37	0.73	28	0.16	3.55	61	<0.5
CC91695		0.78	2.69	41	0.17	11.35	75	0.6
CC91696		0.92	0.81	40	0.17	3.73	28	<0.5
CC91697		0.68	0.48	34	0.19	2.96	48	<0.5
CC91698		0.51	0.90	27	0.13	3.88	32	<0.5
CC91699		0.55	0.84	11	0.10	4.14	18	0.9
CC91700		0.81	1.29	33	0.16	9.69	91	1.1

***** See Appendix Page for comments regarding this certificate *****

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Project: KEG

Page: Appendix 1
Total # Appendix Pages: 1
Finalized Date: 10- SEP- 2010
Account: MTT

CERTIFICATE OF ANALYSIS VA10120382

Method	CERTIFICATE COMMENTS
ME- MS41	Gold determinations by this method are semi- quantitative due to the small sample weight used (0.5g).

ALS Canada Ltd.
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 22- SEP- 2010
Account: MTT

CERTIFICATE VA10128496

Project: KEG

P.O. No.:

This report is for 19 Rock samples submitted to our lab in Vancouver, BC, Canada on 9- SEP- 2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
FND- 02	Find Sample for Addn Analysis

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME- XRF05	Trace Level XRF Analysis	XRF
ME- XRF10	Fusion XRF - Ore Grade	XRF
OA- GRA06	LOI for ME- XRF06	WST- SIM
Au- ICP21	Au 30g FA ICP- AES Finish	ICP- AES

To: **STRATEGIC METALS LTD.**
ATTN: JOAN MARIACHER
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 22- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10128496

Sample Description	Method Analyte Units LOR	Au- ICP21 Au ppm 0.001	ME- XRF05 Sn ppm 5	ME- XRF10 Sn % 0.01
G0557551		<0.001	10	
G0557552		<0.001	12	
G0557553		0.001	28	
G0557554		0.039	557	
G0557555		0.018	99	
G0557556		0.032	1100	
G0557557		0.001	<5	
G0557558		0.002	26	
G0557559		0.015	38	
G0557560		0.009	<5	
G0557561		0.020	956	
G0557562		0.009	1580	
G0557563		0.055	>10000	1.46
G0557564		0.004	326	
G0557565		0.001	170	
G0557567		0.091	88	
G0557568		0.002	500	
G0557566		0.043	1240	
G0557569		0.150	6950	

ALS Canada Ltd.
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To: **STRATEGIC METALS LTD.**
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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 22- SEP- 2010
Account: MTT

CERTIFICATE VA10128497

Project: KEG

P.O. No.:

This report is for 3 Rock samples submitted to our lab in Vancouver, BC, Canada on 9- SEP- 2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
FND- 02	Find Sample for Addn Analysis

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME- XRF05	Trace Level XRF Analysis	XRF
Au- ICP21	Au 30g FA ICP- AES Finish	ICP- AES

To: **STRATEGIC METALS LTD.**
ATTN: JOAN MARIACHER
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
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Finalized Date: 22- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10128497

Sample Description	Method	Au- ICP21	ME- XRF05
	Analyte	Au	Sn
	Units	ppm	ppm
	LOR	0.001	5
G004311		0.001	42
G004312		0.001	40
G004313		0.301	214

ALS Canada Ltd.

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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 28- SEP- 2010
Account: MTT

CERTIFICATE VA10132856

Project: KEG

P.O. No.:

This report is for 44 Soil samples submitted to our lab in Vancouver, BC, Canada on 17- SEP- 2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 22	Sample login - Rcd w/o BarCode
SCR- 41	Screen to - 180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION
ME- MS41	51 anal. aqua regia ICPMS

To: **STRATEGIC METALS LTD.**
ATTN: JOAN MARIACHER
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 28- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10132856

Sample Description	Method	WEI- 21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
CC106396		0.16	0.43	0.58	52.8	<0.2	<10	100	0.20	0.25	0.05	0.19	19.15	2.2	8	4.07
CC106397		0.18	2.39	1.08	92.6	<0.2	<10	320	0.54	1.71	0.21	0.66	22.1	9.8	17	7.24
CC106398		0.16	0.28	0.16	4.4	<0.2	<10	20	<0.05	0.03	0.16	0.26	2.94	1.9	5	1.42
CC106399		0.16	1.67	1.12	105.5	<0.2	<10	160	0.26	0.50	0.34	0.34	16.75	5.3	29	5.47
CC106400		0.22	1.16	1.23	46.8	<0.2	<10	190	0.26	0.26	0.57	0.32	17.55	3.7	35	5.18
CC106401		0.24	0.96	0.38	58.6	<0.2	<10	1730	0.24	0.21	0.27	0.96	17.50	1.8	15	3.15
CC106402		0.20	2.51	1.90	69.8	<0.2	<10	110	0.71	0.38	1.41	1.02	18.40	9.5	46	7.91
CC106403		0.22	1.83	1.82	29.7	<0.2	<10	50	0.93	0.16	3.43	1.84	16.55	7.5	46	7.07
CC106404		0.18	1.27	1.45	31.8	<0.2	<10	80	0.65	0.26	1.69	1.58	16.60	6.5	48	5.24
CC106405		0.16	0.63	0.59	11.7	<0.2	<10	70	0.26	0.10	1.20	0.62	7.30	3.4	18	1.20
CC106406		0.14	1.10	1.01	27.8	<0.2	<10	80	0.44	0.24	1.86	1.97	10.50	5.2	27	2.87
CC106407		0.16	1.18	1.24	28.6	<0.2	<10	210	0.60	0.26	1.21	1.08	24.3	7.5	31	3.31
CC106408		0.16	2.09	1.60	20.8	<0.2	<10	40	0.76	0.13	6.06	3.20	16.00	6.6	65	4.69
CC106409		0.18	1.08	1.76	13.6	<0.2	<10	100	0.75	0.14	1.29	0.78	16.90	6.5	38	3.72
CC106410		0.16	0.89	1.49	7.2	<0.2	<10	210	0.56	0.13	1.33	0.77	18.70	5.2	32	3.34
CC106411		0.16	0.59	1.37	12.2	<0.2	<10	60	0.53	0.12	1.97	0.53	14.60	5.6	31	3.76
CC106412		0.16	0.57	0.93	11.3	<0.2	<10	70	0.33	0.08	1.74	0.82	10.65	4.0	26	2.10
CC106413		0.14	0.65	0.66	11.3	<0.2	<10	40	0.29	0.06	2.34	1.47	8.47	3.5	18	1.67
CC106414		0.16	0.98	1.33	33.6	<0.2	<10	80	0.53	0.18	1.81	1.43	13.50	8.6	38	3.97
CC106415		0.24	1.39	1.22	37.6	<0.2	<10	90	0.46	0.16	1.39	1.20	11.40	6.0	28	3.42
CC106416		0.16	0.65	0.88	72.7	<0.2	<10	70	0.32	0.16	0.10	0.33	10.80	3.5	12	2.39
CC106417		0.22	1.99	1.33	173.0	<0.2	<10	240	0.78	0.85	0.77	6.46	23.5	13.4	24	5.11
CC106418		0.22	3.83	1.27	333	<0.2	<10	150	0.75	1.00	0.26	4.04	23.4	9.8	26	5.49
CC106419		0.20	2.24	0.92	213	<0.2	<10	140	0.58	1.16	0.07	0.61	25.0	7.2	12	4.83
CC106420		0.26	1.43	0.84	718	<0.2	<10	170	0.33	1.08	0.08	0.31	18.00	4.0	19	7.74
CC106421		0.16	1.30	1.44	73.1	<0.2	<10	120	0.76	0.45	0.98	1.00	19.20	10.1	39	5.04
CC106422		0.22	1.87	1.54	44.6	<0.2	<10	200	0.67	0.26	0.39	0.68	19.30	13.2	30	10.20
CC106423		0.18	0.97	0.92	15.5	<0.2	<10	260	0.35	0.32	0.38	0.52	15.65	9.5	23	4.64
CC106424		0.24	0.90	1.83	25.7	<0.2	<10	250	0.81	0.28	0.35	0.30	26.8	10.5	46	3.52
CC106425		0.20	1.25	2.16	39.7	<0.2	<10	130	0.95	0.28	0.59	0.77	23.1	9.6	63	6.36
CC106426		0.16	1.17	1.10	37.5	<0.2	<10	270	0.46	0.28	1.51	3.62	19.85	7.6	35	2.93
CC106427		0.18	0.39	0.57	10.2	<0.2	<10	90	0.25	0.08	1.03	0.80	7.98	3.8	11	1.23
CC106428		0.20	0.96	1.48	15.4	<0.2	<10	50	0.57	0.15	1.05	0.94	12.65	7.6	51	5.96
CC106429		0.18	1.79	2.57	84.3	<0.2	<10	110	1.89	0.33	0.46	3.88	28.9	45.8	41	8.46
CC106430		0.22	1.60	0.81	30.5	<0.2	<10	50	0.48	0.68	0.32	1.29	16.10	7.9	17	3.75
CC106431		0.20	5.37	1.49	1640	<0.2	<10	160	0.73	4.97	0.05	0.68	32.8	8.9	20	9.80
CC106432		0.20	0.86	0.63	49.8	<0.2	<10	30	0.38	0.25	0.03	0.23	5.50	5.6	6	2.44
CC106433		0.14	6.89	1.05	793	<0.2	<10	70	0.47	1.25	0.08	2.48	17.55	3.2	12	4.03
CC106434		0.24	3.30	1.91	391	<0.2	<10	210	1.29	1.56	0.43	7.83	26.8	16.3	27	5.98
CC106435		0.20	0.03	0.15	1.1	<0.2	<10	20	<0.05	0.01	0.37	0.04	1.04	0.8	2	0.08

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Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10132856

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
CC106396		26.9	1.58	4.66	0.06	<0.02	0.04	0.020	0.05	8.2	1.9	0.06	87	4.05	0.01	0.67
CC106397		77.8	1.89	4.89	0.08	0.03	0.08	0.054	0.07	10.1	15.0	0.33	347	4.64	0.02	0.77
CC106398		10.4	0.85	1.18	<0.05	<0.02	0.03	0.006	0.03	1.3	0.8	0.03	40	3.29	0.03	0.17
CC106399		33.6	2.00	4.87	0.07	0.02	0.09	0.028	0.09	8.0	16.5	0.77	307	15.95	0.01	0.90
CC106400		14.9	1.40	5.31	0.07	0.03	0.05	0.021	0.12	8.4	22.0	1.00	151	5.35	0.01	1.35
CC106401		26.9	1.25	2.64	0.07	0.02	0.04	0.035	0.08	8.4	4.0	0.14	147	2.95	0.01	0.21
CC106402		42.4	1.94	5.91	0.10	0.10	0.03	0.050	0.25	8.5	32.8	1.66	370	7.13	0.01	1.79
CC106403		48.3	1.96	5.81	0.11	0.12	0.03	0.039	0.25	7.7	25.7	1.84	240	8.78	0.01	2.16
CC106404		29.3	1.76	4.77	0.08	0.11	0.03	0.041	0.19	7.7	19.8	1.57	334	5.30	0.02	1.76
CC106405		17.2	0.94	1.98	0.05	0.04	0.03	0.021	0.04	3.4	4.7	0.34	162	1.76	0.03	0.48
CC106406		31.0	1.20	3.29	0.08	0.06	0.05	0.066	0.07	5.0	11.3	0.89	488	1.61	0.02	0.64
CC106407		36.1	1.81	4.16	0.10	0.08	0.07	0.041	0.14	11.7	18.2	0.92	309	3.35	0.02	1.29
CC106408		27.6	1.77	5.93	0.12	0.13	0.03	0.029	0.20	7.1	17.5	1.86	367	9.16	0.02	2.26
CC106409		27.5	1.71	5.44	0.10	0.09	0.03	0.028	0.13	7.6	21.4	1.72	388	1.06	0.02	1.96
CC106410		24.3	1.50	4.91	0.09	0.06	0.05	0.020	0.12	9.4	18.0	1.26	349	1.05	0.02	0.83
CC106411		23.6	1.35	4.47	0.08	0.07	0.04	0.024	0.13	7.1	16.5	1.60	461	0.40	0.02	0.97
CC106412		17.0	0.95	3.26	0.06	0.05	0.02	0.016	0.07	5.1	12.0	1.02	241	0.46	0.02	0.82
CC106413		31.4	0.92	2.47	0.07	0.04	0.02	0.013	0.09	4.0	6.5	0.68	197	1.30	0.03	0.58
CC106414		42.2	1.84	4.62	0.08	0.07	0.03	0.043	0.13	6.4	17.3	1.15	314	5.28	0.03	1.34
CC106415		26.8	1.35	4.01	0.08	0.06	0.03	0.038	0.09	5.3	16.8	1.05	321	2.00	0.02	0.91
CC106416		23.3	1.19	3.29	0.05	0.02	0.03	0.020	0.06	4.8	8.9	0.26	115	3.44	0.02	0.86
CC106417		60.9	2.46	4.57	0.11	0.07	0.05	0.074	0.13	10.7	20.3	0.83	474	11.65	0.03	1.06
CC106418		73.2	2.54	4.24	0.09	0.03	0.08	0.073	0.14	10.3	18.3	0.70	325	9.92	0.02	0.80
CC106419		80.1	2.20	4.35	0.05	0.02	0.07	0.059	0.05	8.8	9.1	0.19	248	2.58	0.02	0.62
CC106420		34.8	3.03	7.98	0.06	0.02	0.08	0.036	0.07	8.3	5.5	0.16	206	4.98	0.01	1.48
CC106421		72.1	2.16	5.43	0.09	0.05	0.05	0.045	0.08	8.9	24.5	1.04	362	7.08	0.02	1.17
CC106422		48.4	3.17	5.36	0.10	0.06	0.06	0.044	0.12	9.6	27.0	1.01	361	27.6	0.01	2.16
CC106423		40.3	1.40	4.34	0.07	0.02	0.07	0.033	0.07	7.4	13.1	0.43	451	2.87	0.02	0.57
CC106424		22.6	2.47	5.54	0.08	0.10	0.05	0.033	0.10	12.3	25.4	1.03	340	5.50	0.01	1.76
CC106425		40.9	2.14	6.65	0.13	0.07	0.03	0.042	0.15	11.1	36.4	1.65	334	10.65	0.01	2.07
CC106426		18.2	1.57	4.04	0.13	0.11	0.06	0.037	0.09	9.5	21.6	0.81	270	5.69	0.02	1.50
CC106427		14.0	0.77	1.94	0.06	0.05	0.03	0.009	0.03	3.7	4.1	0.22	536	5.47	0.03	0.39
CC106428		33.7	1.83	5.67	0.12	0.05	0.04	0.028	0.14	6.2	27.9	1.52	441	2.61	0.03	1.05
CC106429		135.0	7.38	5.50	0.22	0.10	0.09	0.137	0.16	13.1	37.3	1.14	674	82.9	0.02	1.04
CC106430		32.0	1.73	3.35	0.06	0.02	0.06	0.040	0.05	8.3	14.8	0.45	292	10.75	0.02	0.33
CC106431		97.4	6.66	6.39	0.11	0.04	0.15	0.122	0.10	17.5	18.7	0.37	450	7.10	0.01	1.65
CC106432		18.4	1.02	2.39	<0.05	<0.02	0.05	0.013	0.03	2.3	2.0	0.06	172	2.23	0.02	0.47
CC106433		118.0	1.72	4.02	<0.05	0.02	0.09	0.162	0.04	7.8	7.7	0.17	183	4.94	0.02	0.57
CC106434		146.0	3.74	4.71	0.13	0.07	0.06	0.150	0.14	12.4	23.5	0.85	406	24.6	0.03	1.23
CC106435		4.2	0.32	0.68	<0.05	<0.02	<0.01	<0.005	0.02	0.5	0.2	0.02	19	0.72	0.04	0.11

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	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
CC106396		6.3	430	43.7	9.3	<0.001	0.04	4.52	1.1	0.7	3.2	11.2	<0.01	0.05	0.3	0.043
CC106397		27.0	740	164.0	12.8	<0.001	0.07	2.18	2.0	2.1	3.1	18.1	0.01	0.07	0.3	0.041
CC106398		7.5	300	4.0	2.0	0.001	0.05	0.72	0.3	1.0	0.3	8.2	<0.01	0.01	<0.2	0.033
CC106399		19.1	1060	51.3	17.3	0.002	0.09	3.45	1.4	3.8	4.3	13.7	0.01	0.06	0.2	0.032
CC106400		18.1	1260	48.4	19.1	0.001	0.06	1.90	2.5	2.1	7.6	20.4	0.01	0.04	0.9	0.056
CC106401		10.1	670	65.0	10.2	0.002	0.14	9.50	1.7	3.4	5.8	38.8	<0.01	0.06	1.3	0.011
CC106402		49.8	1600	109.0	37.6	0.003	0.05	5.68	4.3	4.0	27.0	35.2	0.01	0.07	3.3	0.068
CC106403		54.0	1050	25.3	35.7	0.002	0.04	3.70	4.4	3.6	1.7	51.5	0.01	0.06	3.8	0.086
CC106404		35.2	1860	30.9	25.8	0.001	0.04	3.13	3.9	2.9	2.0	31.7	0.01	0.05	3.3	0.077
CC106405		15.1	720	19.7	5.8	0.001	0.08	1.08	1.0	3.7	0.7	35.2	0.01	0.02	0.3	0.026
CC106406		25.6	800	64.8	13.1	0.003	0.10	2.17	2.0	5.1	2.1	42.4	<0.01	0.03	0.9	0.032
CC106407		33.7	950	45.8	33.4	0.001	0.04	3.04	4.0	2.2	3.7	34.0	0.01	0.04	3.0	0.049
CC106408		44.4	1680	15.7	22.4	0.002	0.04	3.66	4.6	4.7	1.3	82.6	0.01	0.05	3.8	0.098
CC106409		34.6	730	15.3	21.5	0.001	0.02	1.23	4.5	1.9	1.1	32.9	0.01	0.04	3.3	0.094
CC106410		25.1	800	9.2	20.0	0.002	0.06	1.00	3.7	2.8	0.6	39.0	<0.01	0.05	1.8	0.045
CC106411		24.3	590	19.5	22.6	0.002	0.08	0.95	3.3	3.0	0.8	47.1	0.01	0.03	1.3	0.056
CC106412		16.8	560	8.2	14.6	0.002	0.07	0.84	2.2	3.2	0.9	40.4	0.01	0.03	0.7	0.043
CC106413		20.3	770	5.9	11.6	0.001	0.06	1.36	1.5	3.2	0.4	41.4	0.01	0.02	0.5	0.035
CC106414		40.3	900	32.0	32.8	0.005	0.08	3.97	2.9	4.7	4.8	40.6	0.01	0.05	1.4	0.055
CC106415		24.8	860	43.8	19.8	0.004	0.07	2.54	2.5	4.1	4.4	37.7	0.01	0.04	1.2	0.042
CC106416		11.0	270	24.0	8.7	<0.001	0.03	1.31	1.6	1.1	1.9	15.4	<0.01	0.04	0.7	0.035
CC106417		63.6	1160	145.0	18.9	0.003	0.11	8.20	3.2	3.1	23.2	53.8	0.01	0.07	1.9	0.039
CC106418		42.4	1020	239	17.4	0.002	0.09	9.99	2.3	2.9	34.6	25.3	0.01	0.09	0.7	0.036
CC106419		18.8	660	226	9.2	<0.001	0.05	7.03	1.3	1.3	16.4	10.3	<0.01	0.07	0.2	0.031
CC106420		13.7	490	78.5	15.8	<0.001	0.06	3.73	1.5	1.2	7.3	22.7	<0.01	0.11	0.5	0.076
CC106421		44.8	1080	58.3	20.0	0.003	0.08	3.20	3.3	5.2	4.2	30.4	0.01	0.07	1.4	0.042
CC106422		45.3	1330	42.0	16.0	0.003	0.07	4.18	3.2	4.0	2.6	25.2	0.01	0.05	2.4	0.096
CC106423		23.0	740	80.2	15.2	<0.001	0.05	1.57	1.6	1.6	2.0	15.5	<0.01	0.03	0.2	0.038
CC106424		38.2	1180	27.8	19.3	<0.001	0.02	2.17	5.0	2.0	2.1	19.7	<0.01	0.04	5.4	0.066
CC106425		54.7	2250	63.6	19.8	<0.001	0.03	4.59	5.1	3.5	3.6	22.3	0.01	0.07	4.0	0.087
CC106426		23.8	1600	56.2	16.2	0.006	0.13	3.80	3.7	13.2	2.9	47.3	0.01	0.05	2.9	0.047
CC106427		9.9	1020	10.0	5.5	0.003	0.10	1.21	1.0	4.9	0.5	31.2	<0.01	0.01	0.4	0.022
CC106428		43.4	1040	14.4	17.8	0.002	0.05	1.44	3.6	3.8	1.6	29.0	<0.01	0.06	1.5	0.058
CC106429		107.5	1960	59.8	18.3	0.004	0.21	14.85	5.0	14.5	1.9	39.0	0.02	0.13	4.5	0.037
CC106430		20.0	660	71.5	8.2	0.001	0.05	7.27	0.9	2.4	15.6	16.5	<0.01	0.05	<0.2	0.021
CC106431		24.4	1050	368	20.4	<0.001	0.17	14.50	3.0	2.5	83.4	25.2	0.01	0.22	2.5	0.072
CC106432		4.5	380	28.8	2.9	<0.001	0.03	1.27	0.6	0.8	2.4	8.4	<0.01	0.02	0.2	0.037
CC106433		13.7	720	890	7.7	<0.001	0.06	10.60	0.7	1.7	58.6	12.1	<0.01	0.07	0.2	0.025
CC106434		74.0	1280	479	18.4	0.004	0.13	16.35	4.3	4.5	47.9	48.4	0.01	0.11	4.0	0.045
CC106435		1.4	80	1.8	1.2	<0.001	0.03	0.13	0.3	0.6	0.2	16.4	<0.01	<0.01	<0.2	0.019

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 28- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10132856

Sample Description	Method Analyte Units LOR	ME- MS41 Tl ppm 0.02	ME- MS41 U ppm 0.05	ME- MS41 V ppm 1	ME- MS41 W ppm 0.05	ME- MS41 Y ppm 0.05	ME- MS41 Zn ppm 2	ME- MS41 Zr ppm 0.5
CC106396		0.21	0.42	43	0.22	1.62	36	<0.5
CC106397		0.26	1.28	36	0.23	13.20	144	<0.5
CC106398		0.23	0.43	25	0.05	1.26	18	<0.5
CC106399		0.53	2.20	86	0.44	7.55	99	<0.5
CC106400		0.43	1.15	70	0.27	8.07	111	0.6
CC106401		0.50	0.79	31	0.08	5.26	71	0.7
CC106402		0.63	1.65	87	0.32	12.90	237	3.8
CC106403		0.68	1.08	83	0.31	16.55	213	5.1
CC106404		0.64	1.64	91	0.35	11.85	188	4.8
CC106405		0.14	1.05	33	0.12	4.79	54	1.3
CC106406		0.25	1.52	42	0.19	7.65	161	2.3
CC106407		0.39	1.32	62	0.26	12.35	157	2.7
CC106408		0.69	1.87	169	0.38	14.60	259	6.0
CC106409		0.35	0.76	55	0.26	13.15	99	3.0
CC106410		0.22	1.33	43	0.11	9.44	88	2.3
CC106411		0.27	1.92	37	0.11	9.97	83	2.5
CC106412		0.19	1.20	43	0.10	6.40	89	1.8
CC106413		0.23	1.27	40	0.12	6.22	80	1.6
CC106414		0.36	1.82	78	0.29	10.40	171	2.6
CC106415		0.28	1.62	54	0.21	8.13	195	2.2
CC106416		0.22	1.07	31	0.31	4.46	58	0.6
CC106417		0.44	3.14	62	0.33	18.90	473	2.0
CC106418		0.41	2.31	59	0.33	11.50	382	0.7
CC106419		0.23	0.78	32	0.23	5.52	131	<0.5
CC106420		0.25	0.68	66	0.77	3.20	80	0.7
CC106421		0.36	2.99	82	0.27	13.80	183	1.5
CC106422		0.71	3.37	80	0.30	11.75	228	2.3
CC106423		0.24	1.02	52	0.20	10.70	124	<0.5
CC106424		0.43	1.33	94	0.30	12.15	118	4.0
CC106425		0.74	1.57	126	0.44	15.65	190	2.8
CC106426		0.28	4.87	82	0.32	10.95	213	3.9
CC106427		0.12	1.19	24	0.12	4.09	30	1.7
CC106428		0.27	1.69	76	0.28	9.09	143	1.8
CC106429		0.60	6.86	138	0.61	28.4	671	2.9
CC106430		0.25	1.95	64	0.25	6.85	158	<0.5
CC106431		0.49	1.08	52	0.50	6.66	237	1.5
CC106432		0.13	0.62	29	0.14	1.73	26	<0.5
CC106433		0.27	1.27	31	0.31	5.83	255	<0.5
CC106434		0.59	4.21	66	0.52	16.60	1140	2.4
CC106435		0.02	0.10	12	<0.05	0.29	15	0.5

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 28- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10132856

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg 0.02	ME- MS41 Ag ppm 0.01	ME- MS41 Al % 0.01	ME- MS41 As ppm 0.1	ME- MS41 Au ppm 0.2	ME- MS41 B ppm 10	ME- MS41 Ba ppm 10	ME- MS41 Be ppm 0.05	ME- MS41 Bi ppm 0.01	ME- MS41 Ca % 0.01	ME- MS41 Cd ppm 0.01	ME- MS41 Ce ppm 0.02	ME- MS41 Co ppm 0.1	ME- MS41 Cr ppm 1	ME- MS41 Cs ppm 0.05
CC106436		0.16	1.24	1.40	11.3	<0.2	<10	80	0.66	0.15	2.74	1.23	16.30	6.7	47	4.41
CC106437		0.18	0.64	0.73	5.7	<0.2	<10	40	0.31	0.06	1.19	1.01	9.67	4.4	24	2.43
CC106438		0.18	0.59	1.38	42.6	<0.2	<10	80	0.62	0.16	2.65	1.79	16.55	7.6	41	2.92
CC106439		0.18	0.76	1.01	39.3	<0.2	<10	100	0.51	0.12	5.21	0.99	16.50	5.9	25	2.61

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CERTIFICATE OF ANALYSIS VA10132856

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
CC106436		42.6	1.62	4.85	0.11	0.11	0.03	0.041	0.16	8.0	19.9	1.45	308	2.36	0.04	1.58
CC106437		30.9	0.95	2.55	0.07	0.05	0.01	0.011	0.09	4.7	8.9	0.67	184	0.72	0.04	0.73
CC106438		47.1	1.86	4.92	0.10	0.07	0.03	0.030	0.11	8.1	18.6	1.43	418	1.89	0.02	1.19
CC106439		34.0	1.36	3.50	0.09	0.06	0.04	0.025	0.24	8.4	13.4	1.01	315	1.64	0.01	0.69

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CERTIFICATE OF ANALYSIS VA10132856

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
CC106436		39.7	1150	19.3	28.6	0.003	0.08	2.19	3.8	4.4	0.8	55.6	0.01	0.05	1.8	0.062
CC106437		29.4	1070	7.6	14.3	0.001	0.05	0.96	2.0	2.2	0.3	26.9	<0.01	0.01	1.1	0.040
CC106438		49.3	740	21.1	20.4	0.002	0.07	1.76	3.3	5.3	1.2	50.0	0.01	0.05	1.1	0.048
CC106439		35.2	520	12.0	31.0	0.001	0.08	1.35	2.7	3.9	0.6	102.5	0.01	0.04	0.8	0.034

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VANCOUVER BC V6B 1L8

Finalized Date: 28- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10132856

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Tl	U	V	W	Y	Zn	Zr
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.05	1	0.05	0.05	2	0.5
CC106436		0.40	2.36	83	0.34	12.85	130	3.7
CC106437		0.24	0.90	46	0.15	5.88	85	1.9
CC106438		0.45	1.04	76	0.25	11.15	140	2.6
CC106439		0.30	0.98	38	0.39	10.55	73	2.3

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1016- 510 W HASTINGS ST
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Finalized Date: 28- SEP- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10132856

Method	CERTIFICATE COMMENTS
ME- MS41	Gold determinations by this method are semi- quantitative due to the small sample weight used (0.5g).

ALS Canada Ltd.

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To: **STRATEGIC METALS LTD.**
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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 2- OCT- 2010
Account: MTT

CERTIFICATE VA10132857

Project: KEG

P.O. No.:

This report is for 29 Rock samples submitted to our lab in Vancouver, BC, Canada on 17- SEP- 2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 22	Sample login - Rcd w/o BarCode
CRU- 31	Fine crushing - 70% < 2mm
SPL- 21	Split sample - riffle splitter
PUL- 31	Pulverize split to 85% < 75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Ag- OG46	Ore Grade Ag - Aqua Regia	VARIABLE
ME- OG46	Ore Grade Elements - AquaRegia	ICP- AES
Cu- OG46	Ore Grade Cu - Aqua Regia	VARIABLE
Pb- OG46	Ore Grade Pb - Aqua Regia	VARIABLE
Zn- OG46	Ore Grade Zn - Aqua Regia	VARIABLE
ME- MS41	51 anal. aqua regia ICPMS	

To: **STRATEGIC METALS LTD.**
ATTN: JOAN MARIACHER
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 2- OCT- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10132857

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg 0.02	ME- MS41 Ag ppm 0.01	ME- MS41 Al % 0.01	ME- MS41 As ppm 0.1	ME- MS41 Au ppm 0.2	ME- MS41 B ppm 10	ME- MS41 Ba ppm 10	ME- MS41 Be ppm 0.05	ME- MS41 Bi ppm 0.01	ME- MS41 Ca % 0.01	ME- MS41 Cd ppm 0.01	ME- MS41 Ce ppm 0.02	ME- MS41 Co ppm 0.1	ME- MS41 Cr ppm 1	ME- MS41 Cs ppm 0.05
G005368		0.66	1.38	3.85	9.0	<0.2	<10	80	0.77	32.1	3.44	351	20.4	10.3	10	2.50
G005369		0.48	19.45	1.98	178.5	<0.2	<10	60	0.38	53.8	2.10	114.0	20.3	5.0	21	11.40
G005370		0.50	16.55	0.04	>10000	<0.2	<10	10	<0.05	45.4	<0.01	3.72	0.29	1.9	12	0.10
G005371		0.66	>100	0.13	>10000	<0.2	<10	100	0.09	282	0.09	15.70	6.37	1.0	21	0.58
G005372		0.90	>100	0.68	>10000	<0.2	<10	30	0.49	122.0	1.51	332	14.35	13.0	16	0.10
G005373		0.70	10.30	0.88	149.0	<0.2	<10	210	0.64	24.2	2.15	148.5	22.7	5.1	35	3.67
G005374		0.44	56.8	0.92	188.0	<0.2	<10	20	0.11	97.0	1.72	158.0	12.00	2.5	13	0.42
G005375		0.48	>100	0.44	7070	<0.2	<10	80	0.26	167.0	1.51	772	16.15	5.9	23	0.76
G005376		0.78	>100	1.20	59.2	<0.2	30	220	0.23	1980	3.51	380	18.45	4.2	19	0.67
G005377		0.70	3.96	2.41	28.7	<0.2	<10	80	0.49	20.9	4.77	909	28.4	17.5	31	1.00
G005378		0.58	11.40	0.21	>10000	<0.2	<10	30	0.15	16.85	0.03	11.50	10.05	64.2	12	1.02
G005379		0.58	>100	0.43	>10000	<0.2	<10	90	0.18	38.1	0.04	28.5	24.4	19.9	24	0.96
G005380		0.70	60.9	0.46	>10000	<0.2	<10	30	0.61	11.15	0.06	55.1	16.75	23.9	14	6.34
G005381		0.58	8.79	0.18	>10000	<0.2	<10	20	0.19	8.44	0.18	11.35	5.98	111.5	8	0.64
G005382		1.48	4.97	0.54	>10000	<0.2	<10	310	0.37	3.96	0.28	10.10	31.1	20.5	21	3.30
G005383		0.56	>100	0.47	>10000	0.4	<10	40	0.26	17.90	0.01	57.1	16.35	80.6	4	2.28
G005384		0.58	2.25	1.03	9110	<0.2	<10	170	0.40	5.86	0.34	2.83	17.90	12.3	48	6.84
G005385		0.78	0.80	0.35	277	<0.2	<10	390	0.09	1.19	0.01	0.22	9.88	0.7	24	0.68
G005386		0.28	0.28	2.71	154.0	<0.2	<10	170	1.69	0.56	0.51	0.38	28.5	18.5	22	16.15
G005387		0.84	1.10	7.37	2900	<0.2	<10	130	2.10	0.34	4.72	0.68	32.0	23.5	48	6.72
G005388		0.44	0.52	6.29	997	<0.2	<10	160	1.83	0.15	3.26	0.08	35.2	24.2	67	4.90
G005389		0.58	30.4	0.09	2060	<0.2	<10	40	0.05	42.7	1.06	49.7	3.11	2.4	14	0.35
G005390		0.74	94.0	0.25	>10000	0.2	<10	10	<0.05	42.1	0.02	17.95	0.59	152.0	<1	0.18
G005391		0.52	0.90	7.77	960	<0.2	<10	90	2.68	0.21	4.92	0.10	20.0	13.2	22	1.30
G005392		0.96	>100	0.13	>10000	1.2	<10	20	<0.05	4.62	0.02	53.2	0.28	6.7	<1	0.26
G005393		0.96	7.17	0.62	>10000	<0.2	<10	20	0.24	5.68	0.05	0.88	2.78	572	17	1.09
G005398		0.38	2.27	2.26	3480	<0.2	<10	70	0.89	0.81	0.68	3.95	15.00	13.0	51	7.43
G005399		0.38	0.75	3.02	513	<0.2	<10	100	1.68	0.20	1.60	0.32	14.45	16.6	36	7.43
G005400		0.36	5.62	3.37	4610	<0.2	<10	80	2.04	0.76	1.45	1.34	24.8	32.2	36	13.10

***** See Appendix Page for comments regarding this certificate *****

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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 2- OCT- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10132857

Sample Description	Method Analyte Units LOR	ME- MS41 Cu ppm 0.2	ME- MS41 Fe % 0.01	ME- MS41 Ga ppm 0.05	ME- MS41 Ge ppm 0.05	ME- MS41 Hf ppm 0.02	ME- MS41 Hg ppm 0.01	ME- MS41 In ppm 0.005	ME- MS41 K % 0.01	ME- MS41 La ppm 0.2	ME- MS41 Li ppm 0.1	ME- MS41 Mg % 0.01	ME- MS41 Mn ppm 5	ME- MS41 Mo ppm 0.05	ME- MS41 Na % 0.01	ME- MS41 Nb ppm 0.05
G005368		1040	4.44	11.55	0.19	0.12	0.02	8.99	0.01	11.1	3.0	0.10	220	10.35	0.15	0.39
G005369		670	4.33	5.81	0.32	0.18	0.01	5.02	0.05	11.6	39.8	0.49	506	2.05	0.09	1.54
G005370		810	3.94	0.18	0.30	<0.02	0.01	0.765	<0.01	0.2	0.6	0.02	26	0.14	<0.01	0.10
G005371		1840	3.79	2.04	1.37	0.13	0.05	12.35	0.13	3.5	15.9	0.09	71	3.56	0.01	0.81
G005372		>10000	8.90	2.67	0.83	0.10	0.05	16.15	0.01	10.5	6.0	0.18	730	1.46	0.01	0.63
G005373		1110	2.84	3.78	0.17	0.26	0.01	6.38	0.17	11.0	62.0	0.69	630	6.46	0.03	1.07
G005374		2500	5.59	5.61	1.25	0.18	0.22	34.1	0.02	8.2	9.0	0.17	882	1.01	0.01	1.65
G005375		9010	7.77	3.45	0.87	0.28	0.08	25.7	0.19	8.6	27.7	0.29	802	0.84	0.02	2.61
G005376		1290	4.44	5.85	2.11	0.44	0.11	12.15	0.31	11.6	61.5	0.89	728	0.83	0.02	2.89
G005377		177.5	6.01	11.80	0.73	0.29	0.04	20.2	0.02	14.7	109.5	1.91	2030	12.80	0.01	1.54
G005378		137.0	16.00	1.65	0.34	0.06	0.01	0.769	0.13	2.7	3.5	0.08	57	0.59	<0.01	0.52
G005379		1220	3.47	2.50	0.19	0.17	0.12	2.40	0.23	7.9	8.4	0.08	101	1.80	0.01	0.25
G005380		812	13.25	4.05	0.20	0.07	0.11	1.500	0.05	6.0	23.6	0.33	365	1.27	<0.01	0.28
G005381		54.8	20.2	0.71	0.44	0.12	0.07	0.591	0.15	1.9	2.8	0.09	116	1.58	<0.01	0.34
G005382		59.8	3.21	3.05	0.08	0.12	0.05	0.186	0.26	10.3	20.5	0.30	320	0.88	0.01	0.22
G005383		1030	17.40	3.39	0.29	0.04	0.07	3.30	0.04	6.9	3.6	0.03	64	0.88	<0.01	0.29
G005384		117.5	3.20	6.66	0.12	0.88	0.01	0.132	0.66	9.3	36.1	0.77	170	58.9	0.03	1.74
G005385		36.1	1.58	2.60	<0.05	0.08	<0.01	0.018	0.11	3.9	10.0	0.30	97	0.57	0.01	0.50
G005386		122.0	3.82	11.05	0.09	0.22	<0.01	0.056	1.09	11.5	85.5	0.95	746	1.00	0.09	0.95
G005387		94.6	2.29	18.80	0.10	0.19	<0.01	0.063	0.16	15.1	28.2	0.64	244	1.05	0.51	1.25
G005388		134.0	2.75	21.1	0.15	0.18	<0.01	0.005	0.14	17.1	132.5	2.05	257	0.40	0.29	0.57
G005389		262	2.42	0.54	0.08	0.03	0.03	0.906	0.02	1.6	1.9	0.47	396	0.47	<0.01	0.20
G005390		30.4	29.2	0.65	0.42	<0.02	0.02	1.420	<0.01	0.4	0.2	<0.01	<5	1.53	0.02	0.50
G005391		176.5	2.39	19.75	0.10	0.14	<0.01	0.022	0.15	9.8	8.6	0.35	83	0.25	0.84	0.50
G005392		29.5	30.7	0.54	0.40	<0.02	0.03	1.745	<0.01	0.3	0.1	<0.01	31	0.26	0.02	0.54
G005393		24.6	18.35	3.63	0.30	0.04	<0.01	0.295	0.04	1.3	10.2	0.40	98	3.73	<0.01	0.45
G005398		118.0	3.02	10.40	0.12	0.43	<0.01	0.049	0.66	7.9	42.8	1.37	305	21.1	0.25	0.94
G005399		92.7	3.79	9.41	0.11	0.89	<0.01	0.013	0.43	6.6	45.1	0.81	279	58.1	0.15	0.93
G005400		125.0	2.53	13.85	0.09	0.14	<0.01	0.072	1.17	11.4	88.5	1.35	2060	9.40	0.20	0.53

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 2- OCT- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10132857

Sample Description	Method Analyte Units LOR	ME- MS41 Ni ppm 0.2	ME- MS41 P ppm 10	ME- MS41 Pb ppm 0.2	ME- MS41 Rb ppm 0.1	ME- MS41 Re ppm 0.001	ME- MS41 S % 0.01	ME- MS41 Sb ppm 0.05	ME- MS41 Sc ppm 0.1	ME- MS41 Se ppm 0.2	ME- MS41 Sn ppm 0.2	ME- MS41 Sr ppm 0.2	ME- MS41 Ta ppm 0.01	ME- MS41 Te ppm 0.01	ME- MS41 Th ppm 0.2	ME- MS41 Ti % 0.005
G005368		41.7	4420	4.2	4.0	0.010	4.26	0.40	1.1	34.9	16.3	295	0.01	0.81	5.2	0.086
G005369		15.4	1060	1210	5.4	0.008	2.47	1.54	2.1	39.2	52.8	101.0	0.01	0.30	4.4	0.126
G005370		1.9	20	521	0.5	<0.001	2.02	114.5	<0.1	83.4	165.0	1.6	<0.01	0.75	<0.2	<0.005
G005371		1.6	470	>10000	11.7	0.003	1.50	37.6	1.4	430	>500	7.4	<0.01	0.67	1.7	0.037
G005372		15.7	820	2770	0.4	0.005	5.59	19.00	1.4	83.8	>500	5.9	<0.01	0.51	2.2	0.040
G005373		30.2	1600	495	14.6	0.006	1.48	2.35	3.1	20.3	91.4	43.6	0.01	0.10	4.6	0.113
G005374		2.3	510	1340	0.7	0.003	0.94	2.87	1.4	117.5	>500	10.6	0.01	0.51	2.9	0.090
G005375		6.2	470	>10000	15.7	0.003	4.36	26.9	2.8	270	>500	22.0	0.01	0.30	5.1	0.158
G005376		7.7	340	>10000	18.2	0.002	2.71	47.5	3.4	590	>500	42.2	<0.01	5.24	3.0	0.114
G005377		44.5	1490	186.5	1.1	0.001	0.11	2.31	4.3	27.0	169.5	73.3	0.01	0.11	5.8	0.111
G005378		23.9	110	484	16.5	<0.001	8.59	108.5	2.5	45.6	28.5	7.0	<0.01	3.29	1.8	0.009
G005379		15.6	170	9340	18.3	<0.001	1.76	39.3	6.8	35.4	>500	27.9	<0.01	0.55	2.4	0.010
G005380		39.0	150	5060	15.8	0.001	4.24	678	6.5	17.6	>500	11.2	<0.01	3.27	1.9	<0.005
G005381		53.1	150	649	13.0	<0.001	>10.0	129.0	5.5	62.2	103.0	39.9	<0.01	4.11	1.3	<0.005
G005382		42.8	320	499	22.8	<0.001	1.22	28.1	7.9	5.3	55.1	33.8	<0.01	0.32	3.5	0.009
G005383		13.7	240	>10000	6.1	<0.001	5.13	319	3.3	45.1	>500	13.8	<0.01	2.78	1.8	<0.005
G005384		47.9	1200	143.5	60.1	0.070	1.20	5.23	6.1	9.4	16.6	17.2	0.01	0.20	8.3	0.154
G005385		2.4	250	45.8	9.4	<0.001	0.07	2.06	2.7	1.5	9.7	10.2	<0.01	0.02	1.4	0.025
G005386		130.5	580	12.5	103.5	<0.001	1.89	0.76	8.0	1.2	2.6	38.1	0.01	0.11	8.7	0.228
G005387		33.6	550	116.5	13.6	0.001	0.91	5.92	4.6	1.6	47.1	330	0.02	0.03	12.5	0.162
G005388		31.6	530	11.0	13.1	0.001	1.15	1.62	5.5	2.1	26.6	234	0.01	0.03	13.1	0.186
G005389		4.9	50	3810	1.9	<0.001	0.89	35.3	0.5	14.1	34.8	28.3	<0.01	0.15	0.7	<0.005
G005390		13.9	<10	>10000	0.3	<0.001	>10.0	509	0.2	37.7	41.7	8.9	<0.01	4.61	0.2	<0.005
G005391		23.0	500	51.7	8.1	<0.001	1.41	1.52	5.0	0.8	43.3	367	0.03	0.03	13.1	0.146
G005392		1.6	<10	>10000	0.4	<0.001	>10.0	1070	0.1	20.7	105.5	8.4	<0.01	0.73	<0.2	<0.005
G005393		98.4	80	1600	7.0	0.004	7.17	307	2.6	31.2	11.4	10.1	<0.01	5.42	1.0	0.012
G005398		38.2	650	201	56.4	0.019	1.38	12.50	6.6	8.5	3.0	43.5	<0.01	0.14	8.9	0.141
G005399		86.2	1150	44.3	44.9	0.067	2.43	6.94	5.8	7.8	7.4	139.5	0.02	0.12	8.2	0.152
G005400		61.9	680	1250	96.6	<0.001	0.69	13.50	15.0	1.1	4.4	83.2	0.01	0.18	6.5	0.150

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 2- OCT- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10132857

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	Ag- OG46	Cu- OG46	Pb- OG46	Zn- OG46
	Analyte	Tl	U	V	W	Y	Zn	Zr	Ag	Cu	Pb	Zn
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%
	LOR	0.02	0.05	1	0.05	0.05	2	0.5	1	0.001	0.001	0.001
G005368		0.02	2.11	21	20.0	13.75	>10000	3.5				2.25
G005369		0.16	2.54	21	6.01	12.95	5790	4.7				
G005370		0.07	<0.05	2	0.75	0.08	151	<0.5				
G005371		0.44	0.65	29	12.30	3.07	807	4.4	180		2.31	
G005372		0.22	1.78	16	30.8	6.65	>10000	2.1	115	2.55		1.415
G005373		0.16	1.14	48	1.46	13.10	7570	7.3				
G005374		0.05	0.68	15	194.0	7.04	8730	4.0				
G005375		0.40	0.83	24	3.36	7.78	>10000	8.1	133		1.775	4.31
G005376		1.64	1.35	19	1.15	9.19	>10000	10.1	772		3.87	2.27
G005377		0.07	1.47	45	4.78	14.25	>10000	5.4				5.71
G005378		0.40	0.13	12	0.37	2.51	1360	2.9				
G005379		1.14	0.45	20	0.30	5.23	1880	7.0	137			
G005380		3.73	0.90	26	0.55	9.85	2130	2.2				
G005381		0.73	0.28	17	0.43	7.74	573	4.1				
G005382		0.82	0.41	27	0.50	11.40	462	5.1				
G005383		0.72	0.19	8	0.24	2.78	2780	1.6	150		2.50	
G005384		1.44	8.99	398	1.88	16.60	192	33.0				
G005385		0.11	0.15	13	0.14	2.07	20	3.4				
G005386		1.62	0.24	25	1.26	13.15	71	6.2				
G005387		0.14	0.66	29	0.63	8.13	25	5.9				
G005388		0.16	0.73	78	0.55	9.77	17	5.3				
G005389		0.10	0.21	5	0.26	1.96	3240	1.1				
G005390		0.26	<0.05	1	0.10	0.09	802	<0.5			1.535	
G005391		0.14	0.55	18	0.51	5.52	14	3.9				
G005392		0.44	<0.05	1	0.15	0.09	4660	<0.5	234		3.95	
G005393		0.16	0.09	33	0.21	1.09	54	1.3				
G005398		1.20	1.90	198	0.35	13.10	189	18.1				
G005399		0.91	8.37	270	0.92	16.25	41	36.9				
G005400		1.09	0.31	74	0.88	10.15	132	5.8				

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 2- OCT- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10132857

Method	CERTIFICATE COMMENTS
ME- MS41	Gold determinations by this method are semi- quantitative due to the small sample weight used (0.5g).

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 13- OCT- 2010
Account: MTT

CERTIFICATE VA10142933

Project: KEG

P.O. No.:

This report is for 29 Rock samples submitted to our lab in Vancouver, BC, Canada on 4- OCT- 2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
FND- 02	Find Sample for Addn Analysis

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Sn- XRF05	Sn- Trace Level XRF Analysis	XRF
Au- ICP21	Au 30g FA ICP- AES Finish	ICP- AES

To: **STRATEGIC METALS LTD.**
ATTN: JOAN MARIACHER
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 13- OCT- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10142933

Sample Description	Method Analyte Units LOR	Au- ICP21 Au ppm 0.001	Sn- XRF05 Sn ppm 5
G005368		0.032	37
G005369		0.001	105
G005370		0.034	197
G005371		0.045	1490
G005372		0.008	808
G005373		0.001	134
G005374		0.005	1285
G005375		0.005	1230
G005376		0.011	1105
G005377		0.005	472
G005378		0.077	88
G005379		0.002	1565
G005380		0.016	4370
G005381		0.113	142
G005382		0.010	94
G005383		0.451	1145
G005384		0.005	22
G005385		<0.001	14
G005386		<0.001	7
G005387		0.001	120
G005388		<0.001	46
G005389		0.002	42
G005390		0.171	65
G005391		<0.001	106
G005392		1.070	169
G005393		0.122	39
G005398		0.005	5
G005399		0.007	13
G005400		0.012	7

ALS Canada Ltd.

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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 20- OCT- 2010
Account: MTT

CERTIFICATE VA10148576

Project: KEG

P.O. No.:

This report is for 8 Rock samples submitted to our lab in Vancouver, BC, Canada on 12- OCT- 2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 22	Sample login - Rcd w/o BarCode
CRU- 31	Fine crushing - 70% < 2mm
SPL- 21	Split sample - riffle splitter
PUL- 31	Pulverize split to 85% < 75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION
ME- MS41	51 anal. aqua regia ICPMS

To: **STRATEGIC METALS LTD.**
ATTN: JOAN MARIACHER
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 20- OCT- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10148576

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg 0.02	ME- MS41 Ag ppm 0.01	ME- MS41 Al % 0.01	ME- MS41 As ppm 0.1	ME- MS41 Au ppm 0.2	ME- MS41 B ppm 10	ME- MS41 Ba ppm 10	ME- MS41 Be ppm 0.05	ME- MS41 Bi ppm 0.01	ME- MS41 Ca % 0.01	ME- MS41 Cd ppm 0.01	ME- MS41 Ce ppm 0.02	ME- MS41 Co ppm 0.1	ME- MS41 Cr ppm 1	ME- MS41 Cs ppm 0.05
G0557575		0.46	0.45	2.81	337	<0.2	<10	460	0.61	1.77	2.58	33.9	19.70	3.3	9	41.9
G0557576		0.68	1.76	1.78	55.5	<0.2	<10	500	0.92	1.42	1.59	2.57	11.80	5.1	59	4.99
G0557577		0.08	0.05	2.33	12.0	<0.2	<10	340	0.51	0.21	1.22	0.90	53.9	6.7	13	1.52
G0557578		0.30	0.33	3.40	18.6	<0.2	<10	30	2.00	1.45	2.78	0.80	26.3	9.2	30	5.16
G0557579		0.38	0.21	2.37	13.6	<0.2	<10	80	1.31	2.59	1.13	0.20	9.17	12.8	39	4.76
G0557580		1.40	0.67	0.70	897	<0.2	<10	80	0.31	0.52	2.79	46.6	9.48	1.6	10	0.08
G0557581		0.68	0.14	2.41	9.3	<0.2	<10	190	1.10	0.49	1.83	0.28	20.1	7.8	19	2.28
G0557582		1.44	1.27	3.48	163.5	<0.2	<10	240	0.84	14.50	2.89	122.5	22.3	3.1	12	33.9

***** See Appendix Page for comments regarding this certificate *****

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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 20- OCT- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10148576

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
G0557575		48.5	1.17	5.44	0.11	0.12	<0.01	0.356	0.01	9.8	16.1	0.50	336	7.71	0.09	0.24
G0557576		472	0.92	5.93	0.15	0.24	<0.01	0.054	0.18	6.3	15.3	0.32	82	20.6	0.12	0.39
G0557577		8.8	2.73	7.25	0.17	0.44	0.01	0.035	0.27	25.6	26.8	0.58	306	0.84	0.22	0.81
G0557578		111.0	2.16	11.05	0.17	0.26	<0.01	0.005	0.10	13.8	5.2	0.08	38	3.42	0.33	0.63
G0557579		223	2.84	8.66	0.14	0.54	<0.01	0.006	0.36	4.5	19.1	0.77	61	44.8	0.08	0.31
G0557580		180.0	1.12	3.46	0.42	0.23	<0.01	1.175	0.01	5.9	5.2	0.53	374	0.81	<0.01	0.34
G0557581		15.7	1.65	5.90	0.08	0.19	<0.01	0.008	0.12	11.2	4.1	0.19	57	1.45	0.06	0.98
G0557582		480	2.25	9.57	0.16	0.16	0.06	4.40	0.01	12.3	13.5	0.26	141	21.5	0.16	0.33

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 20- OCT- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS VA10148576

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
G0557575		25.5	2340	16.3	5.2	0.006	0.41	0.77	1.3	2.6	37.9	118.5	0.01	0.03	5.1	0.070
G0557576		77.0	1500	10.4	21.9	0.036	0.29	5.91	1.5	9.6	6.8	82.4	0.01	0.04	6.3	0.083
G0557577		5.3	630	9.0	17.2	<0.001	<0.01	0.37	6.5	0.8	2.7	73.6	0.01	0.01	12.2	0.232
G0557578		55.9	3420	9.3	7.4	0.009	1.21	1.00	1.9	13.5	4.2	176.0	0.02	0.05	6.7	0.094
G0557579		78.5	510	7.7	41.1	0.033	1.48	1.08	6.0	7.8	2.4	85.2	0.01	0.08	5.6	0.073
G0557580		5.6	550	19.6	0.3	0.001	0.25	4.38	1.1	2.1	84.7	12.2	<0.01	0.05	2.5	0.027
G0557581		24.6	990	3.3	10.0	0.001	0.76	0.58	2.0	0.8	0.8	145.0	0.02	0.04	5.8	0.077
G0557582		43.4	3470	25.7	5.8	0.017	1.44	1.01	1.1	7.6	69.4	133.0	0.01	0.04	5.1	0.080

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CERTIFICATE OF ANALYSIS VA10148576

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Tl	U	V	W	Y	Zn	Zr
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.02	0.05	1	0.05	0.05	2	0.5
G0557575		<0.02	1.03	16	0.35	11.20	1660	2.2
G0557576		0.24	3.06	69	0.55	9.85	132	7.1
G0557577		0.09	1.55	52	0.55	13.45	78	10.7
G0557578		0.11	1.98	28	0.40	18.70	50	7.4
G0557579		0.51	10.85	220	0.51	10.80	20	20.0
G0557580		0.02	1.30	7	0.44	3.19	2360	4.5
G0557581		0.09	1.71	69	0.25	9.73	15	5.5
G0557582		0.02	2.54	37	39.1	14.25	4670	3.6

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CERTIFICATE OF ANALYSIS VA10148576

Method	CERTIFICATE COMMENTS
ME- MS41	Gold determinations by this method are semi- quantitative due to the small sample weight used (0.5g).

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1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 4-JUL-2010
Account: MTT

CERTIFICATE WH10084650

Project: KEG

P.O. No.:

This report is for 36 Drill Core samples submitted to our lab in Whitehorse, YT, Canada on 21-JUN-2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
BAG-01	Bulk Master for Storage
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Zn-OG46	Ore Grade Zn - Aqua Regia	VARIABLE
Au-AA24	Au 50g FA AA finish	AAS
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Pb-OG46	Ore Grade Pb - Aqua Regia	VARIABLE
Ag-OG46	Ore Grade Ag - Aqua Regia	VARIABLE

To: **STRATEGIC METALS LTD.**
ATTN: JOAN MARIACHER
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

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Project: KEG

Finalized Date: 4-JUL-2010
Account: MTT

CERTIFICATE OF ANALYSIS WH10084650

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au ppm 0.005	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01
G0557301		6.34	<0.005	4.3	1.34	254	<10	420	0.5	17	6.18	5.4	7	21	93	1.00
G0557302		11.01	<0.005	0.6	0.93	260	<10	220	<0.5	<2	8.4	2.2	5	13	68	0.75
G0557303		7.74	<0.005	1.2	0.86	62	<10	170	0.5	2	9.3	0.7	4	15	37	0.65
G0557304		10.97	<0.005	0.7	1.07	75	<10	250	0.5	<2	4.66	1.4	5	19	65	0.87
G0557305		0.32	0.189	>100	0.71	6000	<10	40	0.5	10	11.6	301	18	16	2500	4.33
G0557306		5.85	0.047	1.6	1.00	93	<10	90	<0.5	3	8.0	4.1	3	8	55	0.66
G0557307		7.47	<0.005	1.1	1.28	19	<10	40	<0.5	2	7.25	4.4	4	14	65	0.92
G0557308		4.61	<0.005	1.5	1.51	13	<10	60	<0.5	3	8.0	9.0	3	9	49	0.67
G0557309		3.94	<0.005	1.2	1.40	13	<10	40	0.5	2	8.9	7.5	3	8	76	0.74
G0557310		4.76	<0.005	21.6	1.71	22	<10	80	0.6	49	4.38	44.7	7	17	147	1.41
G0557311		6.00	<0.005	2.2	1.77	33	40	60	0.6	4	5.62	3.8	5	12	88	0.90
G0557312		5.68	<0.005	5.2	2.12	22	10	60	0.6	10	5.08	9.3	5	12	101	1.34
G0557313		5.77	<0.005	4.1	2.81	40	<10	100	0.9	8	3.40	11.0	8	22	132	1.82
G0557314		5.53	<0.005	2.8	2.52	13	<10	270	0.9	8	2.85	3.6	6	24	92	1.63
G0557315		2.14	<0.005	2.4	2.46	12	<10	240	0.8	5	2.91	2.5	5	25	82	1.48
G0557316		5.78	<0.005	1.9	1.92	27	<10	400	0.6	4	3.38	4.9	5	17	90	1.26
G0557317		6.21	<0.005	1.2	1.64	10	<10	500	0.6	3	4.65	7.1	5	16	100	1.28
G0557318		6.11	<0.005	0.7	2.21	24	<10	830	0.7	<2	3.17	2.4	5	18	83	0.96
G0557319		4.50	<0.005	2.3	1.05	37	<10	150	0.5	6	11.7	10.6	3	21	23	1.07
G0557320		2.08	<0.005	<0.2	0.03	<2	<10	10	<0.5	<2	18.7	<0.5	2	<1	<1	0.35
G0557321		3.69	<0.005	3.3	2.59	22	<10	440	0.8	7	2.60	3.0	6	21	102	1.35
G0557322		3.86	<0.005	1.8	2.73	15	<10	50	0.9	<2	2.36	9.6	8	29	674	2.16
G0557323		4.72	<0.005	1.3	1.81	37	<10	190	0.8	<2	2.06	12.9	7	24	123	1.50
G0557324		5.42	0.005	43.6	2.14	31	<10	270	0.7	118	3.33	75.6	5	21	624	2.10
G0557325		4.49	<0.005	1.5	2.56	20	10	430	0.9	3	4.87	1.9	5	29	95	1.53
G0557326		3.22	0.008	72.2	1.44	651	<10	150	0.6	182	4.76	208	6	34	2960	2.76
G0557327		5.78	0.007	75.1	2.59	24	<10	90	0.7	218	2.67	82.6	5	25	636	2.53
G0557328		6.46	0.007	38.6	2.47	189	50	80	0.6	105	2.37	92.3	6	26	1485	2.35
G0557329		5.30	0.009	84.2	1.87	706	10	40	0.6	227	3.03	183.5	7	17	1905	3.94
G0557330		0.17	2.05	14.3	0.96	28	<10	30	<0.5	<2	0.29	54.1	10	40	5010	8.89
G0557331		4.83	0.014	27.6	2.14	37	<10	170	0.5	70	2.70	75.7	6	21	793	2.80
G0557332		4.65	0.006	25.3	2.23	26	<10	230	0.5	65	2.69	71.0	5	22	595	2.11
G0557333		5.74	<0.005	27.7	2.10	155	<10	120	0.5	70	3.01	161.5	9	29	900	3.46
G0557334		4.71	0.005	34.8	2.00	33	<10	190	0.5	76	2.90	83.4	4	23	2260	2.43
G0557335		1.82	<0.005	0.3	0.03	2	<10	10	<0.5	<2	18.6	<0.5	2	1	15	0.40
G0557336		4.85	<0.005	12.7	2.32	31	<10	140	0.7	39	2.61	31.1	5	24	348	1.75

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1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Project: KEG

CERTIFICATE OF ANALYSIS WH10084650

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
G0557301		<10	<1	0.13	10	0.29	153	2	0.14	46	900	206	0.42	2	1	125
G0557302		<10	<1	0.10	10	0.23	170	1	0.07	29	930	40	0.28	<2	1	144
G0557303		<10	<1	0.11	<10	0.32	211	1	0.07	23	690	123	0.17	<2	1	143
G0557304		<10	<1	0.12	10	0.26	147	1	0.08	38	860	67	0.28	2	1	126
G0557305		<10	7	0.14	10	0.44	5750	4	0.02	16	790	>10000	6.9	127	2	576
G0557306		<10	<1	0.08	10	0.22	167	2	0.08	24	830	216	0.23	2	1	152
G0557307		<10	<1	0.10	<10	0.19	151	1	0.12	23	680	122	0.39	<2	1	145
G0557308		<10	<1	0.08	<10	0.16	145	2	0.13	18	620	153	0.23	<2	1	186
G0557309		<10	<1	0.07	<10	0.16	162	1	0.11	16	520	121	0.32	<2	1	196
G0557310		<10	<1	0.10	10	0.24	137	2	0.18	36	690	3250	0.79	2	1	190
G0557311		<10	<1	0.08	10	0.30	228	1	0.10	32	630	232	0.26	3	1	150
G0557312		10	<1	0.07	10	0.31	206	2	0.15	31	640	686	0.54	<2	1	148
G0557313		10	<1	0.10	10	0.48	272	4	0.21	42	1400	412	0.86	2	1	179
G0557314		10	<1	0.12	10	0.46	199	2	0.18	33	660	338	0.72	2	1	138
G0557315		10	<1	0.12	10	0.47	200	2	0.18	31	890	279	0.64	2	1	134
G0557316		10	<1	0.08	10	0.26	166	4	0.17	34	910	184	0.48	2	1	151
G0557317		<10	<1	0.08	10	0.38	227	4	0.14	30	1320	90	0.53	2	1	152
G0557318		<10	<1	0.08	10	0.49	247	5	0.15	35	1660	40	0.27	2	1	176
G0557319		<10	<1	0.03	10	0.60	785	3	0.03	15	6670	148	0.04	2	2	120
G0557320		<10	<1	0.01	<10	11.35	173	<1	0.01	<1	290	<2	<0.01	<2	<1	54
G0557321		10	<1	0.09	10	0.32	142	4	0.26	37	1310	271	0.56	2	1	185
G0557322		10	<1	0.08	<10	0.23	145	3	0.23	45	780	64	1.10	<2	1	182
G0557323		10	<1	0.08	10	0.43	177	2	0.15	42	740	80	0.60	2	2	127
G0557324		10	<1	0.06	10	0.75	574	3	0.11	24	750	3050	1.13	6	1	120
G0557325		10	<1	0.07	10	0.59	558	7	0.18	40	1130	93	0.58	4	2	172
G0557326		<10	<1	0.04	10	0.96	1180	5	0.03	27	1490	4150	1.58	14	3	99
G0557327		10	<1	0.04	10	0.47	490	4	0.23	34	1300	4570	1.64	7	2	139
G0557328		10	<1	0.04	10	0.21	283	6	0.18	35	1330	1700	1.48	8	1	125
G0557329		<10	<1	0.01	10	0.41	680	5	0.11	22	3700	4210	2.83	5	1	81
G0557330		<10	1	0.09	<10	0.93	333	13	0.02	20	110	242	>10.0	<2	2	7
G0557331		10	<1	0.04	10	0.47	614	4	0.16	24	1270	1415	1.47	5	1	118
G0557332		10	<1	0.05	10	0.41	481	5	0.17	32	1290	1315	1.24	7	1	112
G0557333		10	<1	0.03	10	0.56	691	4	0.13	30	1500	1700	2.27	5	1	112
G0557334		<10	<1	0.03	10	0.45	644	6	0.16	37	1510	1425	1.33	4	1	107
G0557335		<10	<1	0.01	<10	11.50	180	<1	0.01	<1	240	7	<0.01	<2	<1	52
G0557336		10	<1	0.07	10	0.42	405	5	0.17	38	1090	708	0.80	3	1	133

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Project: KEG

Finalized Date: 4-JUL-2010
Account: MTT

CERTIFICATE OF ANALYSIS WH10084650

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Pb-OG46	Ag-OG46	Zn-OG46
	Analyte	Th	Ti	Tl	U	V	W	Zn	Pb	Ag	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	%
	LOR	20	0.01	10	10	1	10	2	0.001	1	0.001
G0557301		<20	0.09	<10	<10	19	<10	345			
G0557302		<20	0.08	<10	<10	13	<10	148			
G0557303		<20	0.08	<10	<10	14	<10	61			
G0557304		<20	0.09	<10	<10	16	<10	91			
G0557305		<20	<0.01	<10	<10	13	10	>10000	4.42	138	4.63
G0557306		<20	0.07	<10	<10	9	<10	287			
G0557307		<20	0.08	<10	<10	13	<10	290			
G0557308		<20	0.08	<10	<10	10	<10	608			
G0557309		<20	0.07	<10	<10	7	<10	473			
G0557310		<20	0.10	<10	<10	17	<10	2810			
G0557311		<20	0.10	<10	<10	13	<10	245			
G0557312		<20	0.10	<10	<10	13	<10	562			
G0557313		<20	0.10	<10	<10	29	<10	599			
G0557314		<20	0.09	<10	<10	25	<10	228			
G0557315		<20	0.09	<10	<10	24	<10	149			
G0557316		<20	0.08	<10	<10	20	<10	315			
G0557317		<20	0.08	<10	<10	20	<10	449			
G0557318		<20	0.09	<10	<10	24	<10	156			
G0557319		<20	0.05	<10	<10	36	<10	436			
G0557320		<20	<0.01	<10	<10	1	<10	14			
G0557321		<20	0.09	<10	<10	26	<10	180			
G0557322		<20	0.09	<10	<10	26	<10	551			
G0557323		<20	0.09	<10	<10	24	<10	365			
G0557324		<20	0.09	<10	<10	25	10	4150			
G0557325		<20	0.09	<10	<10	50	<10	127			
G0557326		<20	0.04	<10	<10	57	10	>10000			1.135
G0557327		<20	0.08	<10	<10	35	<10	4470			
G0557328		<20	0.09	<10	<10	29	<10	4920			
G0557329		<20	0.06	<10	<10	26	10	9490			
G0557330		<20	0.02	<10	<10	16	<10	>10000			1.290
G0557331		<20	0.08	<10	<10	30	<10	3890			
G0557332		<20	0.08	<10	<10	28	<10	3390			
G0557333		<20	0.08	<10	<10	33	10	8170			
G0557334		<20	0.08	<10	<10	32	<10	4190			
G0557335		<20	<0.01	<10	<10	2	<10	43			
G0557336		<20	0.09	<10	<10	28	<10	1600			

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To: **STRATEGIC METALS LTD.**
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1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 17-JUL-2010
Account: MTT

CERTIFICATE WH10087513

Project: KEG

P.O. No.:

This report is for 36 Drill Core samples submitted to our lab in Whitehorse, YT, Canada on 28-JUN-2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-23	Pulp Login - Rcvd with Barcode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Zn-OG46	Ore Grade Zn - Aqua Regia	VARIABLE
Au-AA24	Au 50g FA AA finish	AAS
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Pb-OG46	Ore Grade Pb - Aqua Regia	VARIABLE
Ag-OG46	Ore Grade Ag - Aqua Regia	VARIABLE

To: **STRATEGIC METALS LTD.**
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

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Project: KEG

Finalized Date: 17-JUL-2010
Account: MTT

CERTIFICATE OF ANALYSIS WH10087513

Sample Description	Method	WEI-21	Au-AA24	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	0.02	0.005	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
G0557337		4.88	0.005	11.2	2.56	20	<10	70	0.9	30	2.92	76.5	6	34	858	1.77
G0557338		5.96	0.005	15.4	2.92	14	<10	130	0.8	43	2.98	79.8	6	27	330	2.18
G0557339		4.94	0.007	40.5	1.97	29	<10	150	0.6	112	3.96	122.0	5	23	696	2.57
G0557340		4.64	0.006	41.4	2.59	54	<10	120	0.7	133	3.04	201	6	22	658	3.35
G0557341		4.09	0.018	>100	0.92	6	<10	40	<0.5	1320	1.05	769	8	16	2420	12.35
G0557342		3.65	0.009	>100	1.10	>10000	<10	60	0.5	411	1.15	493	8	36	2940	10.40
G0557343		0.33	0.287	>100	1.35	280	<10	90	<0.5	4	0.62	25.5	10	31	6720	5.29
G0557344		6.00	0.013	95.0	0.69	369	<10	60	<0.5	97	1.51	535	6	43	1650	8.54
G0557345		3.54	<0.005	34.4	1.23	202	<10	110	0.7	71	4.29	181.5	5	34	472	4.48
G0557346		5.49	0.011	43.0	0.85	2770	<10	80	<0.5	71	1.50	278	7	27	1080	5.61
G0557347		3.16	<0.005	36.0	1.32	376	<10	80	<0.5	66	1.08	176.0	6	49	922	5.02
G0557348		2.88	0.015	36.0	0.95	1270	<10	80	<0.5	87	0.86	227	5	44	1285	5.74
G0557349		4.50	0.007	36.8	1.12	406	<10	100	<0.5	117	1.26	216	4	44	1765	5.05
G0557350		2.07	0.233	>100	0.17	>10000	<10	40	<0.5	2460	0.69	345	38	10	>10000	18.8
G0557351		2.07	<0.005	1.3	0.03	171	<10	10	<0.5	7	19.4	1.6	1	1	85	0.44
G0557352		4.80	0.006	>100	0.92	4530	<10	70	<0.5	117	0.60	713	7	52	2430	10.30
G0557353		2.28	0.159	>100	0.10	>10000	<10	20	<0.5	1395	1.48	417	13	11	9950	8.91
G0557354		0.93	0.114	>100	0.10	>10000	<10	20	<0.5	910	1.43	402	13	8	9120	9.11
G0557355		4.93	0.008	43.2	0.61	6970	<10	80	<0.5	41	0.89	271	14	25	1015	5.85
G0557356		4.81	<0.005	>100	0.73	644	<10	70	<0.5	92	0.91	406	9	29	742	5.68
G0557357		4.74	<0.005	47.4	0.39	110	<10	80	<0.5	51	1.14	683	6	27	773	4.32
G0557358		4.70	0.005	47.2	1.15	32	<10	90	<0.5	61	1.15	421	10	21	1030	6.15
G0557359		4.78	0.010	36.9	1.77	753	<10	50	0.6	69	1.95	262	8	23	709	4.86
G0557360		4.85	<0.005	40.5	1.55	14	<10	110	0.7	27	2.60	253	7	38	1120	4.89
G0557361		5.11	<0.005	23.5	0.78	10	<10	50	0.6	40	9.0	222	6	44	747	4.20
G0557362		6.14	0.006	64.3	1.79	13	220	70	0.7	166	4.52	546	9	20	2910	8.02
G0557363		2.34	<0.005	0.5	0.03	<2	<10	10	<0.5	<2	19.2	1.7	1	1	13	0.39
G0557364		6.14	0.007	75.6	3.47	48	90	120	0.8	241	4.46	231	6	25	1495	4.33
G0557365		5.90	0.006	49.9	2.93	60	<10	60	0.8	117	5.33	327	11	34	3410	5.20
G0557366		5.16	<0.005	24.1	3.18	20	20	20	0.8	58	3.62	284	9	32	1060	3.43
G0557367		5.59	<0.005	4.6	2.94	13	170	40	0.8	11	3.21	65.8	6	29	623	1.88
G0557368		5.54	<0.005	15.9	3.15	10	20	40	0.6	48	3.86	214	5	22	508	2.37
G0557369		4.75	<0.005	7.7	3.61	19	40	30	0.7	21	3.77	15.7	4	23	286	1.58
G0557370		5.17	0.014	51.2	2.96	26	30	110	0.6	142	4.01	151.0	4	30	2090	2.30
G0557371		0.17	2.03	15.3	0.96	25	<10	30	<0.5	4	0.31	55.3	10	40	4880	8.90
G0557372		4.95	0.007	24.0	3.14	575	40	50	1.0	52	3.18	191.0	7	27	1840	2.38

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1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Project: KEG

CERTIFICATE OF ANALYSIS WH10087513

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
G0557337		10	<1	0.08	10	0.35	393	12	0.19	44	1490	569	1.09	3	1	141
G0557338		10	<1	0.06	10	0.28	342	14	0.21	49	1210	933	1.49	4	1	193
G0557339		10	<1	0.06	10	0.44	580	6	0.07	40	1280	2300	1.49	10	1	104
G0557340		10	<1	0.08	10	0.39	409	5	0.17	47	1930	1955	2.69	10	1	164
G0557341		<10	<1	0.08	10	0.19	564	11	0.05	55	1960	>10000	7.9	22	1	39
G0557342		10	<1	0.25	10	0.45	321	43	0.05	50	1910	>10000	7.4	22	2	34
G0557343		<10	2	0.10	<10	0.76	1660	20	0.07	25	450	>10000	2.45	456	4	28
G0557344		10	<1	0.40	10	0.98	463	15	0.02	50	1890	>10000	7.0	62	3	14
G0557345		<10	<1	0.10	10	0.74	854	12	0.04	46	2390	4570	3.15	22	3	100
G0557346		<10	<1	0.13	10	0.40	358	10	0.04	43	1890	>10000	4.49	20	1	35
G0557347		10	<1	0.29	10	0.60	231	12	0.04	49	1250	8040	4.03	19	2	39
G0557348		10	<1	0.42	10	0.85	220	3	0.03	43	850	5120	3.63	12	2	21
G0557349		<10	<1	0.32	10	0.83	274	4	0.03	23	730	2660	3.49	7	2	34
G0557350		10	<1	0.14	<10	0.22	275	<1	<0.01	28	180	7450	8.8	59	1	7
G0557351		<10	<1	0.02	<10	11.75	176	<1	0.01	<1	190	31	<0.01	<2	<1	46
G0557352		10	<1	0.90	10	1.75	493	2	0.01	30	810	>10000	7.5	70	4	7
G0557353		<10	<1	0.08	<10	0.26	349	<1	<0.01	10	110	>10000	6.6	164	1	24
G0557354		<10	<1	0.09	<10	0.26	356	<1	<0.01	9	110	>10000	6.6	140	1	21
G0557355		<10	<1	0.21	10	0.54	259	2	0.02	34	580	>10000	3.96	34	1	14
G0557356		<10	<1	0.27	10	0.63	337	2	0.02	40	480	>10000	4.61	79	2	17
G0557357		<10	<1	0.12	<10	0.34	498	1	0.01	19	440	>10000	4.21	37	2	13
G0557358		<10	<1	0.11	<10	0.24	411	4	0.05	32	880	>10000	4.38	23	1	40
G0557359		10	<1	0.08	10	0.36	457	5	0.07	40	1020	>10000	3.72	22	1	91
G0557360		10	<1	0.12	10	0.26	365	20	0.08	50	1200	>10000	3.76	33	2	76
G0557361		<10	<1	0.09	10	0.26	965	8	0.02	43	1520	8120	3.38	19	4	51
G0557362		10	1	0.04	10	1.05	1365	2	0.03	33	1890	8730	5.71	13	1	81
G0557363		<10	<1	0.01	<10	11.65	181	<1	0.01	<1	280	35	<0.01	<2	<1	50
G0557364		10	<1	0.02	10	0.55	803	13	0.16	43	2010	4280	3.25	5	1	145
G0557365		10	<1	0.04	10	0.87	1485	35	0.08	49	2040	2940	3.71	42	2	138
G0557366		10	<1	0.04	10	0.39	610	8	0.17	40	2120	1280	2.70	3	1	141
G0557367		10	<1	0.06	10	0.31	315	6	0.20	35	1980	171	1.19	2	1	154
G0557368		10	<1	0.03	10	0.47	657	3	0.17	24	1810	731	1.70	3	1	157
G0557369		10	<1	0.04	10	0.32	386	4	0.22	35	1950	482	0.82	4	1	180
G0557370		10	1	0.03	10	0.59	786	6	0.14	21	1570	2950	1.54	3	1	151
G0557371		<10	2	0.09	<10	0.96	330	12	0.02	20	120	249	>10.0	<2	2	8
G0557372		10	<1	0.08	10	0.37	436	6	0.23	34	1410	1360	1.82	4	1	173

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To: **STRATEGIC METALS LTD.**
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1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Project: KEG

Finalized Date: 17-JUL-2010
Account: MTT

CERTIFICATE OF ANALYSIS WH10087513

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Th ppm 20	ME-ICP41 Ti % 0.01	ME-ICP41 Tl ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2	Cu-OG46 Cu % 0.001	Pb-OG46 Pb % 0.001	Ag-OG46 Ag ppm 1	Zn-OG46 Zn % 0.001
G0557337		<20	0.12	<10	<10	54	<10	3670				
G0557338		<20	0.12	<10	<10	77	<10	3900				
G0557339		<20	0.11	<10	<10	33	<10	5780				
G0557340		<20	0.11	<10	<10	27	10	>10000				1.020
G0557341		<20	0.08	<10	<10	48	20	>10000		1.200	362	4.72
G0557342		<20	0.09	<10	<10	163	30	>10000		1.625	163	2.90
G0557343		<20	0.09	<10	<10	42	<10	5030		1.005	103	
G0557344		<20	0.10	<10	<10	133	<10	>10000		2.32		2.78
G0557345		<20	0.10	<10	<10	81	10	9910				
G0557346		<20	0.08	<10	<10	46	<10	>10000		1.315		1.445
G0557347		<20	0.11	<10	<10	121	10	9580				
G0557348		<20	0.09	<10	<10	51	10	>10000				1.255
G0557349		<20	0.11	<10	<10	51	<10	>10000				1.215
G0557350		<20	0.01	<10	<10	11	10	>10000	2.13		303	2.02
G0557351		<20	<0.01	<10	<10	<1	<10	118				
G0557352		<20	0.06	<10	<10	69	<10	>10000		2.78	109	4.29
G0557353		<20	<0.01	<10	<10	5	20	>10000		2.78	365	2.25
G0557354		<20	<0.01	<10	<10	6	20	>10000		2.45	271	2.26
G0557355		<20	0.08	<10	<10	28	40	>10000		1.640		1.430
G0557356		<20	0.10	<10	<10	30	<10	>10000		3.37	116	2.17
G0557357		<20	0.09	<10	<10	28	<10	>10000		1.555		3.87
G0557358		<20	0.08	<10	<10	22	10	>10000		1.505		2.25
G0557359		<20	0.07	<10	<10	27	<10	>10000		1.050		1.370
G0557360		<20	0.09	<10	<10	150	<10	>10000		1.555		1.355
G0557361		<20	0.03	<10	<10	81	<10	>10000				1.225
G0557362		<20	0.07	<10	<10	27	20	>10000				2.77
G0557363		<20	<0.01	<10	<10	<1	<10	127				
G0557364		<20	0.13	<10	<10	61	10	>10000				1.155
G0557365		<20	0.09	<10	<10	172	10	>10000				1.600
G0557366		<20	0.10	<10	<10	38	10	>10000				1.305
G0557367		<20	0.10	<10	<10	26	<10	2790				
G0557368		<20	0.11	<10	<10	21	<10	8960				
G0557369		<20	0.12	<10	<10	22	<10	723				
G0557370		<20	0.12	<10	<10	31	<10	6370				
G0557371		<20	0.02	<10	<10	16	<10	>10000				1.315
G0557372		<20	0.10	<10	<10	31	<10	8180				

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Finalized Date: 15-JUL-2010
Account: MTT

CERTIFICATE WH10087514

Project: KEG

P.O. No.:

This report is for 36 Drill Core samples submitted to our lab in Whitehorse, YT, Canada on 28-JUN-2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-23	Pulp Login - Rcvd with Barcode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Zn-OG46	Ore Grade Zn - Aqua Regia	VARIABLE
Au-AA24	Au 50g FA AA finish	AAS
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Pb-OG46	Ore Grade Pb - Aqua Regia	VARIABLE
Ag-OG46	Ore Grade Ag - Aqua Regia	VARIABLE

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

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Project: KEG

Finalized Date: 15-JUL-2010
Account: MTT

CERTIFICATE OF ANALYSIS WH10087514

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au ppm 0.005	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01
G0557373		4.92	0.009	59.0	1.58	25	10	80	<0.5	115	1.91	391	10	28	4690	4.26
G0557374		4.94	0.018	34.4	1.45	7	40	100	0.6	188	1.82	160.0	8	26	2060	3.26
G0557375		6.24	0.005	13.7	2.18	36	<10	120	0.8	30	3.15	65.8	7	29	491	2.13
G0557376		0.32	0.255	100	1.21	234	<10	80	<0.5	7	0.60	23.0	10	29	5990	5.09
G0557377		1.42	0.005	8.7	2.53	59	<10	260	0.7	12	3.02	71.9	7	35	383	1.66
G0557378		6.84	0.013	38.6	3.06	19	180	40	0.7	108	3.04	31.0	4	24	1020	1.64
G0557379		5.52	0.006	21.3	3.04	16	20	40	0.9	55	3.44	64.3	7	39	489	2.39
G0557380		7.55	0.005	22.0	1.66	17	30	100	0.5	58	3.64	78.2	4	25	626	2.51
G0557381		9.00	<0.005	4.1	1.81	1230	<10	110	0.6	4	3.39	158.0	7	17	916	3.16
G0557382		8.96	<0.005	11.2	1.32	2300	<10	120	<0.5	17	2.16	178.0	5	15	1120	3.06
G0557383		6.54	0.009	>100	0.96	78	<10	10	0.7	20	2.11	>1000	29	6	>10000	11.45
G0557384		6.42	<0.005	7.1	0.97	17	90	<10	1.2	9	6.28	>1000	32	5	1045	8.73
G0557385		2.46	<0.005	0.2	0.04	<2	<10	10	<0.5	<2	18.8	7.8	1	<1	109	0.42
G0557386		8.18	<0.005	2.0	3.04	1350	10	360	0.9	3	4.04	22.5	4	31	205	2.06
G0557387		6.86	<0.005	1.9	2.83	544	<10	280	0.6	4	2.99	6.3	3	16	213	1.75
G0557388		10.95	<0.005	20.3	1.68	1340	<10	120	<0.5	45	3.62	187.0	5	18	929	2.95
G0557389		7.02	<0.005	1.3	3.34	66	<10	160	1.0	<2	3.70	18.2	4	22	288	1.95
G0557390		7.57	0.006	35.8	0.97	299	<10	20	<0.5	33	3.01	498	15	14	8240	5.18
G0557391		0.33	0.238	>100	0.66	5180	<10	40	<0.5	12	11.5	298	18	16	2320	4.21
G0557392		6.74	0.005	16.6	4.00	301	<10	190	1.2	31	3.08	58.8	5	23	693	1.64
G0557393		9.83	<0.005	24.1	2.10	3980	<10	300	0.5	45	2.99	90.5	3	16	1140	1.40
G0557394		9.51	<0.005	9.8	2.46	2020	<10	80	0.6	16	3.59	104.5	3	19	1305	2.58
G0557395		9.18	<0.005	3.4	2.68	2240	<10	180	0.6	6	4.23	18.2	2	17	561	2.22
G0557396		9.68	0.005	21.7	1.01	2830	<10	170	0.5	36	3.13	103.5	5	23	2170	2.83
G0557397		10.56	<0.005	71.4	1.11	7940	20	60	<0.5	140	3.43	172.5	6	21	2020	2.38
G0557398		9.40	0.006	26.4	1.19	139	50	420	0.6	51	7.34	29.9	4	19	913	1.16
G0557399		4.37	0.005	32.9	1.15	232	20	410	0.5	60	7.6	34.0	4	19	1140	1.15
G0557400		8.75	<0.005	43.1	1.13	1690	<10	90	0.5	78	4.64	632	11	24	2070	3.74
G0557401		8.71	<0.005	19.5	0.81	7520	<10	60	0.5	33	2.07	676	14	29	1020	3.77
G0557402		7.53	<0.005	31.4	1.20	1310	<10	30	0.5	51	2.33	904	10	19	2110	4.62
G0557403		3.60	<0.005	<0.2	0.03	38	<10	10	<0.5	<2	19.1	3.2	1	1	47	0.41
G0557404		7.08	<0.005	14.0	1.17	258	<10	200	0.5	25	2.38	30.9	4	26	497	1.75
G0557405		7.89	<0.005	7.8	1.80	193	<10	260	0.6	15	3.36	56.5	5	28	430	2.31
G0557406		6.66	0.027	26.7	2.53	29	<10	100	0.6	159	3.12	386	8	22	2270	2.73
G0557407		9.39	0.006	30.1	3.11	17	<10	70	0.7	45	4.07	284	7	21	2710	3.13
G0557408		8.45	<0.005	11.2	3.18	16	<10	170	0.7	20	3.19	231	5	23	848	1.99

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To: **STRATEGIC METALS LTD.**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Project: KEG

CERTIFICATE OF ANALYSIS WH10087514

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
G0557373		<10	<1	0.10	10	0.26	407	19	0.11	52	1960	5230	3.11	<2	1	74
G0557374		<10	<1	0.11	10	0.30	272	4	0.14	45	1580	4410	2.45	6	1	75
G0557375		<10	<1	0.14	10	0.35	245	6	0.19	49	2060	2070	1.39	2	1	115
G0557376		<10	1	0.10	<10	0.75	1550	18	0.06	24	410	9340	2.24	387	4	26
G0557377		10	<1	0.08	10	0.56	406	9	0.13	59	2440	469	0.67	3	2	131
G0557378		<10	<1	0.08	10	0.22	228	5	0.21	30	1650	2530	1.01	<2	1	172
G0557379		10	<1	0.14	10	0.53	474	7	0.18	41	1380	1505	1.56	2	1	161
G0557380		<10	<1	0.06	10	0.75	883	5	0.07	32	1720	1590	1.37	<2	1	81
G0557381		<10	<1	0.05	10	0.50	883	1	0.09	22	730	176	1.99	<2	1	75
G0557382		<10	<1	0.03	10	0.70	773	<1	0.04	17	540	830	2.17	3	1	67
G0557383		<10	<1	0.01	<10	0.54	1190	<1	0.02	58	460	1535	>10.0	4	1	12
G0557384		<10	<1	<0.01	10	0.47	1720	<1	0.02	142	400	337	9.7	3	<1	33
G0557385		<10	<1	0.02	<10	11.70	186	<1	0.02	2	260	8	<0.01	<2	<1	47
G0557386		10	<1	0.05	10	0.63	493	2	0.11	45	1030	189	0.98	9	2	168
G0557387		<10	<1	0.05	10	0.35	277	2	0.15	28	730	145	0.91	<2	1	173
G0557388		<10	<1	0.01	10	0.76	945	1	0.07	18	630	661	2.07	4	1	63
G0557389		10	<1	0.05	10	0.42	457	2	0.15	39	1080	37	0.96	4	1	185
G0557390		<10	<1	0.01	10	0.58	1170	<1	0.02	32	490	533	4.64	<2	1	30
G0557391		<10	7	0.14	10	0.43	5700	3	0.02	16	750	>10000	5.54	103	2	539
G0557392		10	1	0.06	10	0.13	128	1	0.23	36	700	1600	1.10	4	1	212
G0557393		<10	<1	0.04	10	0.36	407	<1	0.12	23	580	2290	0.99	3	1	106
G0557394		<10	<1	0.03	10	0.63	777	1	0.10	29	820	754	1.68	3	1	124
G0557395		<10	<1	0.02	10	0.54	627	1	0.13	14	700	291	1.08	8	2	150
G0557396		<10	<1	0.04	10	0.90	822	1	0.03	31	1030	1470	1.71	4	2	90
G0557397		<10	<1	0.04	10	1.10	844	1	0.02	26	730	6200	1.70	7	2	41
G0557398		<10	<1	0.06	10	0.61	720	1	0.05	27	830	2100	0.57	5	1	108
G0557399		<10	<1	0.06	10	0.60	656	1	0.04	27	830	2420	0.61	8	1	109
G0557400		<10	<1	0.04	10	0.88	1020	1	0.02	28	830	2930	3.55	11	2	56
G0557401		<10	<1	0.04	10	0.61	906	1	0.02	29	810	1525	3.66	12	1	38
G0557402		<10	<1	0.02	10	0.56	1030	1	0.04	26	650	2900	5.4	3	1	53
G0557403		<10	<1	0.02	<10	11.95	188	<1	0.02	1	190	11	<0.01	<2	<1	45
G0557404		<10	<1	0.08	10	0.81	613	2	0.04	33	610	1335	0.80	3	2	45
G0557405		<10	<1	0.08	10	0.68	683	2	0.08	35	650	743	1.23	3	2	132
G0557406		<10	<1	0.05	10	0.34	625	2	0.15	38	740	685	2.64	5	1	116
G0557407		10	<1	0.03	10	0.37	658	2	0.16	32	720	1065	2.69	3	1	149
G0557408		10	<1	0.05	10	0.20	326	1	0.17	23	660	513	1.76	<2	1	183

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To: **STRATEGIC METALS LTD.**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Project: KEG

Finalized Date: 15-JUL-2010
Account: MTT

CERTIFICATE OF ANALYSIS WH10087514

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Cu-OG46	Pb-OG46	Ag-OG46	Zn-OG46
	Analyte	Th	Ti	Tl	U	V	W	Zn	Cu	Pb	Ag	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	%	ppm	%
	LOR	20	0.01	10	10	1	10	2	0.001	0.001	1	0.001
G0557373		<20	0.09	<10	<10	47	<10	>10000				1.810
G0557374		<20	0.09	<10	<10	24	<10	7390				
G0557375		<20	0.10	<10	<10	32	<10	3150				
G0557376		<20	0.08	<10	<10	39	<10	4670			102	
G0557377		<20	0.09	<10	<10	52	<10	2750				
G0557378		<20	0.10	<10	<10	22	<10	1370				
G0557379		<20	0.10	<10	<10	44	<10	2750				
G0557380		<20	0.09	<10	<10	35	<10	3450				
G0557381		<20	0.07	<10	<10	11	<10	8030				
G0557382		<20	0.08	<10	<10	10	<10	9910				
G0557383		<20	0.03	<10	<10	6	90	>10000	2.98		105	12.00
G0557384		<20	0.01	<10	<10	4	<10	>10000				16.40
G0557385		<20	<0.01	<10	<10	1	<10	1640				
G0557386		<20	0.09	<10	<10	25	<10	1720				
G0557387		<20	0.10	<10	<10	12	<10	441				
G0557388		<20	0.08	<10	<10	14	40	9960				
G0557389		<20	0.10	<10	<10	15	<10	1060				
G0557390		<20	0.07	<10	<10	11	10	>10000				2.88
G0557391		<20	<0.01	<10	<10	13	10	>10000		4.67	153	4.75
G0557392		<20	0.11	<10	<10	12	<10	3500				
G0557393		<20	0.09	<10	<10	10	<10	5320				
G0557394		<20	0.09	<10	<10	13	<10	5810				
G0557395		<20	0.07	<10	<10	17	<10	1060				
G0557396		<20	0.09	<10	<10	18	10	5630				
G0557397		<20	0.07	<10	<10	17	20	9660				
G0557398		<20	0.09	<10	<10	17	<10	1835				
G0557399		<20	0.08	<10	<10	16	10	2010				
G0557400		<20	0.08	<10	<10	22	<10	>10000				3.79
G0557401		<20	0.06	<10	<10	16	100	>10000				3.89
G0557402		<20	0.07	<10	<10	18	10	>10000				5.08
G0557403		<20	<0.01	<10	<10	2	<10	1065				
G0557404		<20	0.09	<10	<10	23	<10	1740				
G0557405		<20	0.09	<10	<10	26	60	2990				
G0557406		<20	0.09	<10	<10	14	10	>10000				2.11
G0557407		<20	0.14	<10	<10	15	10	>10000				1.520
G0557408		<20	0.10	<10	<10	13	<10	>10000				1.210

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To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 21-JUL-2010
Account: F

CERTIFICATE WH10090417

Project: KEG

P.O. No.:

This report is for 36 Drill Core samples submitted to our lab in Whitehorse, YT, Canada on 6-JUL-2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

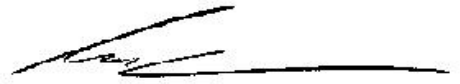
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Pb-OG46	Ore Grade Pb - Aqua Regia	VARIABLE
Zn-OG46	Ore Grade Zn - Aqua Regia	VARIABLE
Au-AA24	Au 50g FA AA finish	AAS
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
Ag-OG46	Ore Grade Ag - Aqua Regia	VARIABLE
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE

To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
ATTN: JOAN MARIACHER
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 
Colin Ramshaw, Vancouver Laboratory Manager

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Finalized Date: 21-JUL-2010
Account: F

Project: KEG

CERTIFICATE OF ANALYSIS WH10090417

Sample Description	Method	WEI-21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOR	0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10
G0557409		9.19	8.3	3.61	11	<10	180	0.8	16	3.82	98.5	3	17	853	1.77	10
G0557410		7.95	13.9	3.65	20	<10	230	0.8	26	3.46	37.6	3	18	904	1.72	10
G0557411		10.01	9.9	3.78	16	<10	240	0.9	21	3.95	55.6	3	18	484	1.39	10
G0557412		7.25	5.4	2.95	34	20	130	0.7	122	3.22	1.7	4	15	140	1.25	10
G0557413		3.66	2.2	2.99	21	30	130	0.7	39	3.22	2.0	3	17	142	1.24	10
G0557414		7.30	0.9	2.58	32	10	100	0.6	5	4.81	2.0	2	22	115	1.44	10
G0557415		8.53	0.9	2.71	33	<10	90	0.8	4	2.90	1.8	4	16	163	1.26	10
G0557416		7.15	35.9	3.51	16	<10	50	0.9	334	3.05	28.6	4	26	1675	1.44	10
G0557417		9.21	14.6	3.43	317	<10	70	0.7	24	3.08	35.9	4	19	1055	1.34	10
G0557418		9.22	6.4	2.81	70	<10	100	0.9	3	3.38	24.8	4	15	316	2.58	10
G0557419		8.71	6.2	2.47	28	<10	130	0.7	14	3.10	7.7	4	13	388	1.82	10
G0557420		9.40	20.7	2.90	81	<10	70	0.7	39	3.20	72.9	4	17	1715	2.25	10
G0557421		0.32	>100	1.32	252	<10	100	<0.5	<2	0.65	24.7	10	32	6550	5.30	<10
G0557422		9.89	5.8	3.63	9	<10	30	0.7	11	3.79	15.3	3	14	694	1.68	10
G0557423		9.72	2.3	3.92	10	<10	30	1.0	4	3.94	8.2	3	21	372	1.48	10
G0557424		7.92	29.3	2.44	89	<10	40	0.8	6	3.39	535	8	15	5670	2.93	10
G0557425		11.47	19.9	1.85	556	<10	50	0.5	34	2.83	326	6	19	3150	3.17	10
G0557426		7.26	>100	1.10	>10000	10	30	0.5	347	4.07	>1000	30	25	>10000	11.25	<10
G0557427		3.72	<0.2	0.04	38	<10	10	<0.5	3	19.6	2.7	<1	1	45	0.38	<10
G0557428		9.10	15.3	1.92	520	10	50	0.6	11	4.37	355	7	29	3930	4.15	10
G0557429		8.90	19.6	1.64	822	<10	60	0.6	27	4.97	282	5	34	2840	3.47	10
G0557430		8.24	21.4	2.28	151	30	110	0.7	42	3.81	53.1	6	26	1110	2.80	10
G0557431		7.87	18.8	2.80	61	<10	90	0.9	30	2.29	47.8	5	24	377	2.16	10
G0557432		5.82	14.4	2.39	1745	<10	130	1.0	26	2.38	31.7	7	30	338	2.20	10
G0557433		9.77	>100	0.91	>10000	<10	70	<0.5	881	2.64	379	13	33	8560	8.84	10
G0557434		3.05	0.6	0.05	166	<10	10	<0.5	<2	20.0	0.9	<1	1	95	0.41	<10
G0557435		11.23	57.9	1.10	1850	<10	20	<0.5	98	4.79	665	5	18	6990	4.74	10
G0557436		9.54	41.0	2.33	143	<10	160	0.5	98	3.81	257	4	19	1715	3.21	10
G0557437		6.53	>100	2.26	>10000	<10	70	0.9	258	2.70	150.0	7	21	6320	5.47	10
G0557438		0.17	14.8	0.99	63	<10	30	<0.5	7	0.30	57.0	10	42	5200	9.05	<10
G0557439		10.36	38.4	2.61	97	<10	120	0.8	91	3.26	204	7	21	1090	3.42	10
G0557440		10.02	12.0	2.69	340	<10	70	0.8	25	2.38	44.5	6	22	1105	1.80	10
G0557441		10.11	23.9	2.42	127	<10	80	0.7	62	2.07	56.0	5	20	901	1.84	10
G0557442		10.11	18.1	2.82	37	30	70	0.7	28	3.12	106.5	6	24	2730	2.21	10
G0557443		10.12	27.1	2.73	27	<10	50	0.6	76	3.04	64.4	5	18	773	1.62	10
G0557444		10.63	9.1	3.14	203	10	60	0.9	26	3.65	23.2	6	24	273	1.90	10

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To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 21-JUL-2010
Account: F

Project: KEG

CERTIFICATE OF ANALYSIS WH10090417

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
G0557409		<1	0.05	10	0.27	276	<1	0.20	23	630	595	1.29	2	1	226	<20
G0557410		<1	0.06	10	0.39	367	<1	0.17	23	660	789	1.00	<2	2	219	<20
G0557411		1	0.05	10	0.39	350	<1	0.17	21	650	582	0.85	2	2	211	<20
G0557412		<1	0.08	10	0.35	248	1	0.14	32	910	166	0.67	10	1	181	<20
G0557413		1	0.07	10	0.35	250	1	0.14	35	970	175	0.65	9	1	183	<20
G0557414		<1	0.05	10	0.67	747	2	0.10	21	930	68	0.49	2	2	121	<20
G0557415		<1	0.10	10	0.37	248	1	0.14	36	890	42	0.65	5	1	158	<20
G0557416		1	0.17	10	0.35	174	1	0.21	28	850	778	0.94	11	2	223	<20
G0557417		<1	0.07	10	0.23	165	1	0.20	28	1000	760	0.88	3	1	167	<20
G0557418		<1	0.12	10	0.30	254	<1	0.16	33	950	3160	1.57	6	1	159	<20
G0557419		<1	0.09	10	0.19	265	1	0.15	27	870	399	0.80	3	1	211	<20
G0557420		<1	0.09	10	0.21	335	<1	0.15	22	660	853	1.58	<2	1	161	<20
G0557421		2	0.10	<10	0.80	1600	19	0.06	25	440	9970	2.37	393	4	28	<20
G0557422		<1	0.04	10	0.18	339	1	0.17	25	860	195	0.99	2	1	167	<20
G0557423		1	0.05	10	0.20	216	3	0.17	31	1150	75	0.86	2	1	184	<20
G0557424		<1	0.02	10	0.21	726	<1	0.11	25	730	141	3.34	4	1	129	<20
G0557425		<1	0.05	10	0.43	724	1	0.08	35	880	963	2.73	6	1	85	<20
G0557426		<1	<0.01	10	0.70	1685	<1	0.03	33	690	2740	8.2	21	3	43	<20
G0557427		<1	0.02	<10	12.15	182	<1	0.01	1	260	9	<0.01	<2	<1	47	<20
G0557428		<1	0.02	10	1.05	1460	2	0.05	36	1220	256	3.33	8	2	69	<20
G0557429		<1	0.04	10	0.92	1520	1	0.03	43	860	594	2.67	11	3	52	<20
G0557430		<1	0.07	10	0.93	967	<1	0.10	36	710	3280	1.66	9	2	124	<20
G0557431		<1	0.11	10	0.35	169	2	0.15	44	760	5710	1.55	8	1	187	<20
G0557432		1	0.20	10	0.71	279	1	0.06	41	890	3100	1.21	13	3	102	<20
G0557433		<1	0.46	10	1.34	800	1	0.01	50	600	>10000	7.5	61	3	18	<20
G0557434		<1	0.03	<10	12.45	188	<1	0.02	3	280	73	<0.01	<2	<1	53	<20
G0557435		<1	<0.01	<10	0.74	1640	1	0.02	20	810	1850	4.81	12	2	40	<20
G0557436		1	0.03	10	0.86	1170	1	0.08	16	710	2620	2.42	8	2	124	<20
G0557437		1	0.13	10	0.64	434	1	0.07	41	880	7190	4.15	14	2	98	<20
G0557438		1	0.10	<10	1.01	345	13	0.02	22	110	257	>10.0	<2	2	7	<20
G0557439		<1	0.17	10	0.70	520	<1	0.12	29	710	5160	2.88	4	1	124	<20
G0557440		<1	0.13	10	0.23	152	<1	0.21	29	630	1210	1.24	6	1	142	<20
G0557441		<1	0.12	10	0.20	134	<1	0.16	25	600	2100	1.33	4	1	135	<20
G0557442		<1	0.13	10	0.48	408	<1	0.17	22	600	1200	1.61	6	2	120	<20
G0557443		1	0.08	10	0.25	205	<1	0.20	22	710	1650	1.12	2	1	125	<20
G0557444		<1	0.11	10	0.50	405	1	0.15	39	880	662	1.01	5	2	170	<20

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1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 21-JUL-2010
Account: F

Project: KEG

CERTIFICATE OF ANALYSIS WH10090417

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Ag-OG46	Cu-OG46	Pb-OG46	Zn-OG46	Au-AA24
	Analyte	Ti	Tl	U	V	W	Zn	Ag	Cu	Pb	Zn	Au
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	ppm
	LOR	0.01	10	10	1	10	2	1	0.001	0.001	0.001	0.005
G0557409		0.15	<10	<10	13	10	5060					<0.005
G0557410		0.15	<10	<10	14	10	2010					<0.005
G0557411		0.14	<10	<10	15	<10	2780					<0.005
G0557412		0.14	<10	<10	14	<10	84					<0.005
G0557413		0.14	<10	<10	13	<10	116					<0.005
G0557414		0.15	<10	<10	22	<10	140					<0.005
G0557415		0.14	<10	<10	13	<10	113					<0.005
G0557416		0.14	<10	<10	22	<10	1480					0.007
G0557417		0.14	<10	<10	15	<10	1805					<0.005
G0557418		0.14	<10	<10	14	<10	1340					<0.005
G0557419		0.15	<10	<10	14	<10	449					<0.005
G0557420		0.14	<10	<10	12	<10	3730					<0.005
G0557421		0.10	<10	<10	43	10	4970	95				0.263
G0557422		0.14	<10	<10	11	<10	813					<0.005
G0557423		0.15	<10	<10	17	<10	449					<0.005
G0557424		0.11	<10	<10	9	10	>10000				2.63	0.005
G0557425		0.09	<10	<10	14	10	>10000				1.625	<0.005
G0557426		0.09	<10	<10	24	10	>10000	103	1.110		5.69	0.022
G0557427		<0.01	<10	10	2	<10	206					<0.005
G0557428		0.11	<10	<10	29	10	>10000				1.875	<0.005
G0557429		0.12	<10	<10	36	10	>10000				1.485	<0.005
G0557430		0.12	<10	<10	28	<10	2700					<0.005
G0557431		0.12	<10	<10	22	<10	2660					<0.005
G0557432		0.11	<10	<10	34	<10	1860					<0.005
G0557433		0.07	<10	<10	37	30	>10000	392		3.45	2.12	0.013
G0557434		<0.01	<10	10	3	<10	237					<0.005
G0557435		0.07	<10	<10	19	10	>10000				3.36	0.006
G0557436		0.12	<10	<10	18	10	>10000				1.370	0.005
G0557437		0.05	<10	<10	22	10	8400	113				0.009
G0557438		0.02	<10	<10	16	<10	>10000				1.325	2.02
G0557439		0.12	<10	<10	21	20	>10000				1.130	0.005
G0557440		0.16	<10	<10	16	<10	2370					<0.005
G0557441		0.17	<10	<10	14	<10	2900					<0.005
G0557442		0.17	<10	<10	19	10	5290					<0.005
G0557443		0.14	<10	<10	11	<10	3150					<0.005
G0557444		0.14	<10	<10	22	<10	1235					<0.005

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To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 21-JUL-2010
Account: F

CERTIFICATE WH10090418

Project: KEG

P.O. No.:

This report is for 36 Drill Core samples submitted to our lab in Whitehorse, YT, Canada on 6-JUL-2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

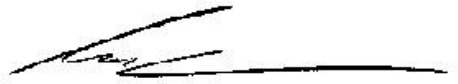
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Pb-OG46	Ore Grade Pb - Aqua Regia	VARIABLE
Zn-OG46	Ore Grade Zn - Aqua Regia	VARIABLE
Au-AA24	Au 50g FA AA finish	AAS
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
Ag-OG46	Ore Grade Ag - Aqua Regia	VARIABLE
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES

To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
ATTN: JOAN MARIACHER
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 
Colin Ramshaw, Vancouver Laboratory Manager

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CERTIFICATE OF ANALYSIS WH10090418

Sample Description	Method	WEI-21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOR	0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10
G0557445		8.55	5.5	2.88	110	<10	50	1.1	8	2.31	16.3	8	21	286	1.83	10
G0557446		10.15	5.5	3.34	648	<10	50	0.9	15	2.87	4.2	6	24	295	1.72	10
G0557447		11.09	0.8	3.59	807	<10	40	1.2	3	2.75	0.7	6	39	105	1.17	10
G0557448		4.89	4.9	3.54	143	<10	50	1.2	11	2.85	32.3	6	33	192	1.82	10
G0557449		5.40	1.8	2.57	73	<10	50	0.7	5	2.58	5.5	6	18	228	1.49	10
G0557450		4.12	3.9	2.85	8	<10	50	0.8	5	2.31	20.6	6	21	230	1.65	10
G0557451		1.70	5.9	2.77	11	<10	50	0.8	10	2.24	29.0	6	19	208	1.55	10
G0557452		4.51	3.7	3.26	14	<10	50	1.2	9	2.57	6.7	5	30	165	1.43	10
G0557453		5.36	3.2	1.74	21	<10	30	0.5	4	9.6	10.6	4	12	131	1.65	<10
G0557454		4.30	0.9	1.40	11	<10	20	0.5	<2	9.5	3.8	4	12	58	1.03	<10
G0557455		5.49	0.4	1.55	10	<10	40	0.6	<2	11.9	5.0	4	14	66	1.06	<10
G0557456		5.33	0.6	0.34	6	<10	30	<0.5	<2	20.3	0.9	1	3	15	0.40	<10
G0557457		2.86	<0.2	0.04	2	<10	10	<0.5	<2	20.4	<0.5	<1	1	<1	0.42	<10
G0557458		4.96	0.4	1.74	25	<10	50	0.6	<2	12.0	5.7	5	11	105	1.34	<10
G0557459		4.97	0.6	2.10	15	<10	70	0.6	<2	9.1	2.4	6	14	143	1.39	<10
G0557460		4.15	0.9	1.94	24	<10	60	0.6	<2	13.3	4.0	4	9	99	1.03	<10
G0557461		5.57	1.5	1.92	21	<10	40	0.5	<2	13.6	6.4	3	8	100	0.86	<10
G0557462		0.32	>100	1.28	251	<10	80	<0.5	5	0.61	24.1	10	30	6500	5.29	<10
G0557463		5.42	3.3	2.18	28	<10	280	0.7	4	4.86	13.7	8	27	183	2.00	10
G0557464		5.98	1.5	1.35	27	<10	30	<0.5	<2	7.0	1.6	4	8	52	1.18	<10
G0557465		5.28	1.2	1.76	55	<10	30	0.6	<2	3.17	0.7	6	17	95	1.32	<10
G0557466		6.14	0.7	1.64	32	<10	20	0.6	<2	1.36	1.1	7	23	69	1.50	10
G0557467		5.66	0.2	2.00	85	<10	30	0.8	<2	1.54	<0.5	8	29	141	1.86	10
G0557468		5.80	5.9	2.22	43	<10	20	0.9	<2	1.55	21.4	9	38	168	2.16	10
G0557469		3.08	<0.2	0.04	4	<10	10	<0.5	<2	20.6	<0.5	<1	1	<1	0.41	<10
G0557470		5.72	1.9	3.77	35	10	40	1.5	<2	2.44	3.4	10	57	131	2.67	10
G0557471		5.91	0.9	2.94	32	<10	40	1.2	<2	1.97	0.8	8	42	120	2.01	10
G0557472		6.30	0.8	2.68	29	<10	40	1.2	<2	1.90	3.5	8	38	165	2.26	10
G0557473		5.55	0.9	2.65	132	<10	30	1.1	<2	1.88	<0.5	9	40	147	2.49	10
G0557474		5.62	0.7	2.38	34	<10	30	1.0	<2	2.01	<0.5	7	27	109	1.87	10
G0557475		6.19	0.6	2.34	32	<10	40	1.0	<2	2.33	<0.5	10	45	151	2.49	10
G0557476		0.32	>100	0.73	6090	<10	40	0.5	13	11.6	319	19	17	2640	4.38	<10
G0557477		5.81	0.7	2.92	32	<10	30	1.2	<2	1.90	1.3	13	52	116	2.64	10
G0557478		7.20	0.5	2.71	32	<10	30	1.1	<2	1.80	1.2	13	45	107	2.68	10
G0557479		4.34	0.4	2.94	28	<10	30	1.3	<2	1.88	<0.5	8	43	95	2.29	10
G0557480		5.86	0.5	2.12	25	<10	20	0.8	<2	3.09	<0.5	7	39	82	1.82	10

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CERTIFICATE OF ANALYSIS WH10090418

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
G0557445		1	0.12	10	0.24	81	2	0.18	47	670	1595	1.05	<2	1	159	<20
G0557446		<1	0.11	<10	0.33	101	<1	0.15	35	710	776	1.06	2	1	166	<20
G0557447		<1	0.23	<10	0.45	71	<1	0.19	37	750	66	0.63	<2	2	177	<20
G0557448		<1	0.30	10	0.57	119	<1	0.19	40	750	519	1.05	<2	2	168	<20
G0557449		1	0.10	<10	0.34	85	<1	0.17	37	780	140	0.91	<2	1	159	<20
G0557450		1	0.11	<10	0.23	74	<1	0.19	31	700	1965	1.07	<2	1	152	<20
G0557451		1	0.10	<10	0.22	75	<1	0.17	31	720	2670	1.05	<2	1	148	<20
G0557452		1	0.23	<10	0.42	70	<1	0.17	43	780	578	0.80	<2	2	166	<20
G0557453		1	0.09	<10	0.17	154	17	0.18	43	560	834	1.16	<2	1	251	<20
G0557454		1	0.07	<10	0.12	129	23	0.19	42	660	237	0.70	<2	1	232	<20
G0557455		<1	0.05	<10	0.16	147	28	0.19	57	1160	89	0.73	<2	1	267	<20
G0557456		<1	0.02	<10	0.11	226	1	0.03	6	410	150	<0.01	<2	<1	545	<20
G0557457		<1	0.02	<10	12.75	207	<1	0.02	2	300	3	<0.01	<2	<1	57	<20
G0557458		<1	0.04	<10	0.17	160	21	0.17	57	870	142	0.78	<2	1	259	<20
G0557459		1	0.06	<10	0.13	126	14	0.14	59	840	181	0.71	<2	1	159	<20
G0557460		<1	0.06	<10	0.13	141	11	0.13	34	410	406	0.58	<2	1	157	<20
G0557461		<1	0.06	<10	0.18	253	3	0.12	22	490	840	0.41	<2	1	227	<20
G0557462		2	0.09	<10	0.75	1625	19	0.06	24	430	>10000	2.41	431	4	27	<20
G0557463		1	0.18	<10	0.29	116	7	0.22	42	560	1650	1.31	<2	2	161	<20
G0557464		1	0.06	<10	0.11	94	1	0.19	21	580	204	0.72	<2	<1	150	<20
G0557465		1	0.07	<10	0.19	75	1	0.19	32	580	291	0.76	<2	1	107	<20
G0557466		<1	0.13	10	0.22	35	<1	0.22	32	610	171	0.92	<2	1	79	<20
G0557467		<1	0.23	<10	0.44	59	<1	0.21	32	590	16	1.14	<2	2	90	<20
G0557468		<1	0.24	<10	0.42	72	1	0.24	48	710	1530	1.41	2	2	117	<20
G0557469		1	0.02	<10	13.10	199	<1	0.02	1	270	6	<0.01	<2	<1	56	<20
G0557470		1	0.54	10	0.88	101	5	0.40	67	670	450	1.60	<2	4	141	<20
G0557471		1	0.39	10	0.63	77	1	0.31	54	740	227	1.09	<2	3	121	<20
G0557472		<1	0.31	10	0.58	85	<1	0.31	49	590	78	1.38	<2	2	133	<20
G0557473		1	0.21	<10	0.35	69	1	0.32	65	870	112	1.52	<2	2	113	<20
G0557474		<1	0.21	<10	0.45	85	<1	0.29	43	540	74	1.10	<2	2	148	<20
G0557475		1	0.20	<10	0.37	160	5	0.29	59	710	42	1.56	2	2	162	<20
G0557476		9	0.14	10	0.47	5760	3	0.03	18	820	>10000	7.5	111	2	594	<20
G0557477		<1	0.34	10	0.58	102	7	0.40	67	780	86	1.59	3	3	116	<20
G0557478		<1	0.27	10	0.48	90	5	0.39	62	760	15	1.63	<2	3	105	<20
G0557479		<1	0.27	10	0.42	63	1	0.45	59	700	9	1.39	<2	2	129	<20
G0557480		1	0.31	10	0.59	112	<1	0.28	37	530	27	1.04	<2	2	99	<20

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To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 21-JUL-2010
Account: F

Project: KEG

CERTIFICATE OF ANALYSIS WH10090418

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Ag-OG46	Pb-OG46	Zn-OG46	Au-AA24
	Analyte	Ti	Tl	U	V	W	Zn	Ag	Pb	Zn	Au
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	LOR	0.01	10	10	1	10	2	1	0.001	0.001	0.005
G0557445		0.11	<10	<10	12	<10	1105				<0.005
G0557446		0.11	<10	<10	13	<10	262				<0.005
G0557447		0.11	<10	<10	21	<10	51				<0.005
G0557448		0.13	<10	<10	24	<10	1285				0.005
G0557449		0.10	<10	<10	10	<10	318				<0.005
G0557450		0.11	<10	<10	10	<10	1365				<0.005
G0557451		0.10	<10	<10	9	<10	1965				<0.005
G0557452		0.11	<10	<10	20	<10	407				<0.005
G0557453		0.06	<10	<10	31	<10	744				<0.005
G0557454		0.06	<10	<10	33	<10	296				<0.005
G0557455		0.07	<10	<10	42	<10	413				<0.005
G0557456		0.03	<10	10	5	<10	80				<0.005
G0557457		<0.01	<10	10	2	<10	14				<0.005
G0557458		0.06	<10	<10	34	<10	471				<0.005
G0557459		0.06	<10	<10	30	<10	216				<0.005
G0557460		0.05	<10	<10	29	<10	352				<0.005
G0557461		0.04	<10	<10	21	<10	515				<0.005
G0557462		0.08	<10	<10	40	<10	5050	97	0.967		0.248
G0557463		0.07	<10	<10	55	<10	851				<0.005
G0557464		0.07	<10	<10	8	<10	136				<0.005
G0557465		0.08	<10	<10	11	<10	55				<0.005
G0557466		0.09	<10	<10	13	<10	87				0.007
G0557467		0.10	<10	<10	18	<10	20				<0.005
G0557468		0.10	<10	<10	22	<10	1550				<0.005
G0557469		<0.01	<10	10	2	<10	16				<0.005
G0557470		0.16	<10	<10	58	<10	262				<0.005
G0557471		0.14	<10	<10	30	<10	77				<0.005
G0557472		0.13	<10	<10	27	<10	299				<0.005
G0557473		0.12	<10	<10	21	<10	39				0.005
G0557474		0.13	<10	<10	18	<10	18				0.006
G0557475		0.12	<10	<10	36	<10	38				<0.005
G0557476		<0.01	<10	<10	13	10	>10000	147	4.56	4.71	0.209
G0557477		0.14	<10	<10	58	<10	123				0.005
G0557478		0.14	<10	<10	45	<10	112				0.005
G0557479		0.16	<10	<10	26	<10	15				<0.005
G0557480		0.12	<10	<10	26	<10	24				<0.005

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To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 21-JUL-2010
Account: F

CERTIFICATE WH10090419

Project: KEG

P.O. No.:

This report is for 36 Drill Core samples submitted to our lab in Whitehorse, YT, Canada on 6-JUL-2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Pb-OG46	Ore Grade Pb - Aqua Regia	VARIABLE
Zn-OG46	Ore Grade Zn - Aqua Regia	VARIABLE
Au-AA24	Au 50g FA AA finish	AAS
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
Ag-OG46	Ore Grade Ag - Aqua Regia	VARIABLE
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES

To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
ATTN: JOAN MARIACHER
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

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CERTIFICATE OF ANALYSIS WH10090419

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10
G0557481		5.73	0.3	2.90	69	<10	30	1.2	<2	1.55	<0.5	10	72	79	2.19	10
G0557482		5.38	0.3	2.78	33	<10	30	1.1	<2	1.49	<0.5	9	54	61	1.91	10
G0557483		6.43	0.4	2.24	78	<10	30	1.0	<2	1.54	<0.5	8	36	100	2.01	10
G0557484		6.57	0.3	1.46	65	<10	30	0.6	<2	1.23	<0.5	8	35	66	1.57	<10
G0557485		6.55	0.3	1.64	53	<10	30	0.7	<2	1.30	<0.5	8	28	60	1.56	10
G0557486		6.46	0.4	1.80	128	<10	40	0.8	<2	1.40	<0.5	8	30	94	1.91	10
G0557487		0.32	>100	1.22	250	<10	80	<0.5	<2	0.57	23.4	10	30	6470	5.15	<10
G0557488		6.26	0.5	2.81	41	<10	30	1.0	<2	1.64	<0.5	8	58	106	2.17	10
G0557489		6.79	0.4	1.55	93	<10	30	0.7	<2	1.36	<0.5	6	25	107	1.82	<10
G0557490		6.18	0.4	1.37	59	<10	30	0.6	<2	1.23	<0.5	7	28	56	1.66	<10
G0557491		2.80	0.4	1.38	72	<10	30	0.6	<2	1.45	<0.5	7	36	53	1.62	<10
G0557492		6.09	0.4	1.29	75	<10	20	0.5	<2	1.09	<0.5	7	14	68	1.74	<10
G0557493		6.04	0.4	1.16	85	<10	40	0.6	<2	1.46	<0.5	6	14	117	1.70	<10
G0557494		6.32	0.4	1.29	53	<10	40	0.7	<2	1.32	<0.5	6	34	92	1.54	<10
G0557495		5.67	0.4	1.37	49	<10	30	0.7	<2	1.46	<0.5	5	15	81	1.55	<10
G0557496		3.78	9.6	1.47	12	1340	20	0.8	10	5.65	14.7	4	18	169	1.92	<10
G0557497		2.26	0.2	0.05	<2	<10	10	<0.5	<2	17.7	<0.5	2	1	2	0.39	<10
G0557498		3.78	0.3	2.00	45	<10	20	0.8	<2	1.67	<0.5	8	33	79	2.22	10
G0557499		5.43	0.4	2.34	31	<10	20	0.9	<2	1.51	<0.5	8	46	64	2.11	10
G0557500		5.69	0.4	2.91	51	<10	20	1.1	<2	2.03	<0.5	8	47	80	2.23	10
G0558451		4.90	0.3	3.48	19	<10	30	1.3	<2	1.78	<0.5	8	69	73	2.39	10
G0558452		5.63	0.3	2.15	22	<10	30	0.9	<2	1.60	<0.5	7	29	77	1.76	10
G0558453		6.26	0.4	1.80	39	<10	30	0.8	<2	1.56	<0.5	8	23	120	1.93	10
G0558454		6.96	0.5	1.47	32	<10	30	0.7	<2	1.34	<0.5	8	23	176	2.42	<10
G0558455		6.93	1.9	1.46	124	<10	30	0.7	2	2.41	2.2	7	18	186	2.09	<10
G0558456		0.33	>100	0.71	5480	<10	40	0.5	11	11.4	299	18	16	2570	4.14	<10
G0558457		6.50	2.2	0.55	57	<10	50	<0.5	<2	21.0	6.2	3	14	70	0.70	<10
G0558458		6.84	2.5	0.78	9	<10	50	0.6	<2	16.1	4.2	3	16	94	1.31	<10
G0558459		6.23	2.5	0.66	5	<10	60	0.5	<2	18.7	4.1	3	13	81	1.04	<10
G0558460		6.98	1.6	0.20	4	<10	90	<0.5	<2	>25.0	2.6	1	8	41	0.46	<10
G0558461		7.10	2.1	0.25	12	<10	80	<0.5	<2	24.3	2.9	2	13	60	0.58	<10
G0558462		6.52	2.9	0.94	14	<10	40	0.6	<2	14.7	3.7	3	20	81	1.32	<10
G0558463		6.28	2.8	1.07	13	<10	30	0.7	<2	12.0	2.8	3	24	78	1.50	<10
G0558464		1.78	<0.2	0.03	<2	<10	10	<0.5	<2	18.9	<0.5	1	<1	<1	0.39	<10
G0558465		6.59	1.6	1.57	36	<10	40	0.6	<2	5.96	1.6	4	32	55	1.04	<10
G0558466		6.50	2.2	1.03	34	<10	20	<0.5	<2	8.5	1.2	3	13	35	0.65	<10

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1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 21-JUL-2010
Account: F

Project: KEG

CERTIFICATE OF ANALYSIS WH10090419

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
G0557481		<1	0.79	10	1.34	105	<1	0.29	52	610	5	1.07	2	6	96	<20
G0557482		<1	0.68	10	0.99	76	<1	0.32	44	540	5	0.96	2	5	82	<20
G0557483		<1	0.41	10	0.68	71	<1	0.27	37	610	5	1.19	<2	3	86	<20
G0557484		<1	0.19	10	0.24	50	<1	0.21	30	600	7	0.94	<2	1	67	<20
G0557485		<1	0.26	10	0.42	53	<1	0.21	33	580	5	0.91	2	2	69	<20
G0557486		<1	0.30	10	0.43	61	<1	0.24	35	630	6	1.18	2	2	71	<20
G0557487		2	0.09	<10	0.71	1570	18	0.06	23	420	9690	2.48	409	4	26	<20
G0557488		<1	0.62	10	0.94	80	<1	0.32	43	540	18	1.20	3	4	99	<20
G0557489		<1	0.23	10	0.39	62	<1	0.19	29	550	18	1.16	2	2	77	<20
G0557490		<1	0.14	10	0.28	55	<1	0.19	33	580	8	1.05	3	1	84	<20
G0557491		<1	0.12	<10	0.33	74	<1	0.19	31	550	7	0.99	4	1	90	<20
G0557492		<1	0.10	10	0.14	42	<1	0.19	28	620	11	1.17	<2	1	79	<20
G0557493		<1	0.12	10	0.38	88	<1	0.11	27	630	10	1.10	<2	1	85	<20
G0557494		<1	0.14	10	0.24	71	<1	0.16	30	560	8	0.95	<2	1	74	<20
G0557495		<1	0.12	10	0.31	73	<1	0.14	27	580	6	0.93	2	1	147	<20
G0557496		<1	0.15	<10	0.54	224	<1	0.14	23	420	1205	1.32	6	1	123	<20
G0557497		<1	0.02	<10	11.25	186	<1	0.02	<1	200	4	<0.01	<2	<1	54	<20
G0557498		<1	0.25	10	0.44	64	<1	0.29	47	630	11	1.41	3	2	78	<20
G0557499		<1	0.35	10	0.55	56	<1	0.33	54	650	6	1.25	3	2	83	<20
G0557500		<1	0.45	10	0.83	102	<1	0.35	47	530	10	1.31	3	3	128	<20
G0558451		<1	0.84	10	1.34	83	<1	0.34	43	510	6	1.25	3	6	107	<20
G0558452		1	0.25	10	0.46	55	<1	0.29	36	560	4	1.06	<2	2	130	<20
G0558453		<1	0.22	10	0.46	69	<1	0.21	32	620	5	1.22	2	2	104	<20
G0558454		<1	0.13	10	0.26	60	<1	0.18	30	600	9	1.62	2	1	85	<20
G0558455		<1	0.10	10	0.35	106	1	0.13	31	1160	106	1.40	<2	1	116	<20
G0558456		7	0.14	10	0.43	5660	3	0.03	16	780	>10000	7.2	119	2	576	<20
G0558457		<1	0.01	<10	0.12	181	6	0.06	48	5620	58	0.7	3	1	841	<20
G0558458		<1	0.03	<10	0.13	154	7	0.11	56	4360	31	1.07	4	1	549	<20
G0558459		<1	0.02	<10	0.11	153	6	0.09	49	4500	29	1.0	3	1	737	<20
G0558460		<1	0.01	<10	0.12	194	2	0.04	24	3410	21	0.5	2	1	1395	<20
G0558461		<1	0.01	<10	0.13	185	3	0.03	37	4950	22	0.6	2	1	1475	<20
G0558462		<1	0.02	<10	0.18	156	7	0.13	52	3400	26	1.11	6	1	557	<20
G0558463		<1	0.04	<10	0.32	154	5	0.11	45	2240	28	1.17	7	1	266	<20
G0558464		<1	0.01	<10	11.35	193	<1	0.02	<1	230	2	<0.01	<2	<1	56	<20
G0558465		<1	0.07	10	0.55	107	1	0.11	20	3660	88	0.56	7	2	181	<20
G0558466		<1	0.04	10	0.36	120	<1	0.08	10	2010	88	0.37	3	1	192	<20

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CERTIFICATE OF ANALYSIS WH10090419

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Ag-OG46	Pb-OG46	Zn-OG46	Au-AA24
	Analyte	Ti	Tl	U	V	W	Zn	Ag	Pb	Zn	Au
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	LOR	0.01	10	10	1	10	2	1	0.001	0.001	0.005
G0557481		0.15	<10	<10	54	<10	21				<0.005
G0557482		0.13	<10	<10	44	<10	14				<0.005
G0557483		0.12	<10	<10	31	<10	16				0.005
G0557484		0.12	<10	<10	14	<10	10				0.005
G0557485		0.11	<10	<10	20	<10	8				<0.005
G0557486		0.12	<10	<10	21	<10	7				0.005
G0557487		0.08	<10	<10	39	<10	4740	95			0.303
G0557488		0.14	<10	<10	37	<10	31				<0.005
G0557489		0.11	<10	<10	17	<10	10				<0.005
G0557490		0.10	<10	<10	17	<10	10				<0.005
G0557491		0.10	<10	<10	15	<10	14				<0.005
G0557492		0.10	<10	<10	9	<10	7				<0.005
G0557493		0.11	<10	<10	12	<10	8				<0.005
G0557494		0.12	<10	<10	14	<10	7				<0.005
G0557495		0.10	<10	<10	12	<10	7				<0.005
G0557496		0.07	<10	<10	13	<10	925				0.007
G0557497		<0.01	<10	<10	1	<10	16				<0.005
G0557498		0.11	<10	<10	22	<10	10				<0.005
G0557499		0.12	<10	<10	29	<10	32				<0.005
G0557500		0.13	<10	<10	35	<10	16				<0.005
G0558451		0.14	<10	<10	47	<10	17				<0.005
G0558452		0.11	<10	<10	20	<10	6				<0.005
G0558453		0.11	<10	<10	19	<10	6				<0.005
G0558454		0.11	<10	<10	10	<10	9				<0.005
G0558455		0.11	<10	<10	16	<10	138				<0.005
G0558456		<0.01	<10	<10	13	10	>10000	148	4.58	4.70	0.210
G0558457		0.04	<10	10	15	<10	341				0.005
G0558458		0.07	<10	10	15	<10	217				0.011
G0558459		0.05	<10	<10	14	<10	193				<0.005
G0558460		0.03	<10	<10	8	<10	113				<0.005
G0558461		0.04	<10	10	14	<10	133				<0.005
G0558462		0.07	<10	<10	15	<10	188				0.005
G0558463		0.08	<10	<10	17	<10	178				<0.005
G0558464		<0.01	<10	<10	1	<10	14				<0.005
G0558465		0.06	<10	<10	20	<10	111				0.005
G0558466		0.05	<10	<10	9	<10	84				<0.005

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To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 25-JUL-2010
Account: F

CERTIFICATE WH10094791

Project: KEG

P.O. No.:

This report is for 36 Drill Core samples submitted to our lab in Whitehorse, YT, Canada on 12-JUL-2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Pb-OG46	Ore Grade Pb - Aqua Regia	VARIABLE
Zn-OG46	Ore Grade Zn - Aqua Regia	VARIABLE
Au-AA24	Au 50g FA AA finish	AAS
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
Ag-OG46	Ore Grade Ag - Aqua Regia	VARIABLE
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES

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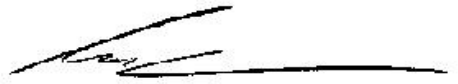
Signature: 
Colin Ramshaw, Vancouver Laboratory Manager

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CERTIFICATE OF ANALYSIS WH10094791

Sample Description	Method	WEI-21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOR	0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10
G0558503		10.76	1.8	2.86	9	<10	100	0.9	23	2.95	103.0	6	27	382	3.05	10
G0558504		4.22	1.1	1.94	8	<10	80	0.5	98	1.83	259	4	13	960	6.57	10
G0558505		3.06	<0.2	0.05	<2	<10	10	<0.5	<2	19.2	0.6	<1	1	13	0.38	<10
G0558506		9.47	0.5	2.71	26	<10	100	1.1	41	2.40	22.3	7	17	585	4.28	10
G0558507		8.20	0.4	2.84	23	<10	100	1.2	38	2.82	13.6	7	27	512	3.71	10
G0558508		4.42	1.3	1.34	16	<10	40	0.5	112	2.86	4.7	9	10	1755	11.05	10
G0558509		0.24	>100	0.65	5060	<10	40	0.5	13	11.5	293	18	16	2340	4.11	<10
G0558510		3.69	0.4	2.14	66	<10	290	1.0	16	4.34	5.2	4	24	351	2.51	<10
G0558511		9.76	0.4	2.68	17	<10	160	1.2	18	2.22	12.7	7	21	382	2.86	10
G0558512		9.70	0.4	2.88	16	<10	190	1.2	33	2.53	41.9	6	26	390	3.27	10
G0558513		7.53	1.1	2.04	15	<10	100	0.7	120	1.96	303	7	18	694	5.68	10
G0558514		5.73	1.3	2.20	10	<10	70	0.5	194	2.06	313	8	12	1035	8.03	<10
G0558515		5.83	0.2	3.40	13	<10	180	1.2	19	2.85	25.9	7	29	266	2.66	10
G0558516		7.48	0.5	3.40	11	20	120	1.0	28	3.15	112.0	5	20	323	2.63	10
G0558517		5.46	0.3	2.40	9	<10	120	0.7	74	2.32	83.1	4	20	248	2.37	10
G0558518		4.94	0.3	1.87	8	<10	140	0.8	63	2.00	44.3	8	19	378	3.71	10
G0558519		0.09	13.5	0.90	26	<10	30	<0.5	5	0.29	52.3	10	39	4760	8.40	<10
G0558520		7.82	1.8	0.88	4560	<10	80	0.5	6	1.52	40.0	10	47	268	3.11	10
G0558521		7.73	1.1	1.82	99	<10	60	1.1	4	2.11	6.3	13	37	241	3.05	10
G0558522		8.12	9.8	1.13	28	<10	110	0.7	16	0.84	123.5	16	63	453	4.65	10
G0558523		8.78	0.4	2.11	1365	<10	110	0.8	6	3.03	3.0	14	48	253	2.91	10
G0558524		9.67	<0.2	3.23	35	<10	100	1.3	37	1.86	4.4	14	53	333	3.73	10
G0558525		9.19	0.8	3.57	14	<10	130	1.5	41	2.43	3.4	14	53	459	3.93	10
G0558526		9.34	<0.2	3.77	7	<10	90	1.5	14	2.04	1.0	15	55	435	4.03	10
G0558527		4.01	<0.2	3.88	6	<10	90	1.5	16	2.19	0.6	16	56	461	4.27	10
G0558528		10.84	<0.2	3.21	7	<10	70	1.3	23	1.75	0.7	13	54	352	3.51	10
G0558529		9.87	<0.2	2.75	20	<10	70	1.2	9	1.75	4.6	17	76	291	3.44	10
G0558530		9.46	<0.2	3.57	38	<10	60	1.6	11	2.14	1.5	11	66	177	2.44	10
G0558531		7.98	<0.2	3.03	6	<10	40	1.2	13	1.81	1.4	9	54	198	2.51	10
G0558532		6.78	0.7	2.12	16	<10	110	1.0	110	2.19	21.3	9	13	674	5.05	10
G0558533		8.42	<0.2	2.68	19	<10	130	1.3	19	2.26	9.6	8	26	295	2.71	10
G0558534		8.18	0.4	2.71	23	30	140	1.2	44	2.40	10.5	8	18	391	3.56	10
G0558535		8.93	0.4	2.94	13	<10	70	1.2	47	2.86	78.9	7	17	430	3.75	10
G0558536		6.24	0.7	2.76	6	<10	100	1.0	96	2.75	172.0	8	15	577	4.90	10
G0558537		3.23	<0.2	0.04	<2	<10	10	<0.5	<2	18.4	<0.5	<1	2	10	0.35	<10
G0558538		9.51	0.2	2.36	20	<10	70	1.0	7	2.27	15.6	6	16	206	2.09	10

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1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 25-JUL-2010
Account: F

Project: KEG

CERTIFICATE OF ANALYSIS WH10094791

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
G0558503		<1	0.05	10	0.25	284	24	0.15	56	2030	63	2.16	<2	1	194	<20
G0558504		<1	0.03	10	0.37	243	3	0.05	18	1470	4	5.07	5	1	74	<20
G0558505		<1	0.02	<10	12.05	174	1	0.01	<1	310	<2	<0.01	<2	<1	56	<20
G0558506		1	0.07	10	0.20	63	4	0.14	39	1700	7	2.74	2	1	187	<20
G0558507		<1	0.14	10	0.33	109	6	0.14	42	2430	7	2.24	3	1	178	<20
G0558508		<1	0.05	10	0.41	180	2	0.02	40	1910	6	9.7	8	1	41	<20
G0558509		8	0.14	10	0.43	5610	3	0.02	15	770	>10000	6.1	119	2	539	<20
G0558510		1	0.06	10	0.35	218	8	0.08	30	2870	44	0.94	11	2	90	<20
G0558511		1	0.11	10	0.23	56	5	0.13	46	1320	21	1.82	2	1	127	<20
G0558512		<1	0.10	10	0.26	87	5	0.14	41	1810	34	2.05	2	1	160	<20
G0558513		<1	0.07	10	0.25	164	2	0.11	25	1750	11	4.00	3	1	93	<20
G0558514		<1	0.01	10	0.16	214	2	0.08	20	1440	6	4.42	2	<1	108	<20
G0558515		1	0.11	10	0.21	71	5	0.18	48	1640	8	1.65	2	1	159	<20
G0558516		1	0.05	10	0.21	123	4	0.17	37	1880	9	1.86	3	1	166	<20
G0558517		1	0.08	10	0.15	98	5	0.12	41	1860	8	1.56	3	1	131	<20
G0558518		1	0.10	10	0.20	127	16	0.09	55	2210	11	2.38	2	1	102	<20
G0558519		1	0.09	<10	0.92	314	12	0.01	19	110	230	9.7	<2	2	7	<20
G0558520		<1	0.46	10	0.93	226	14	0.02	51	1230	256	1.74	5	4	19	<20
G0558521		1	0.32	10	0.61	189	16	0.18	66	1450	400	1.70	2	3	65	<20
G0558522		<1	0.51	10	0.95	164	35	0.04	84	1080	3870	2.81	8	4	29	<20
G0558523		1	0.33	10	0.80	368	29	0.17	66	1010	27	1.46	4	5	98	<20
G0558524		<1	0.65	10	1.08	137	12	0.32	61	940	11	2.12	2	6	123	<20
G0558525		<1	0.82	10	1.48	134	22	0.19	53	1300	67	2.22	5	8	144	<20
G0558526		<1	0.91	<10	1.45	121	16	0.28	54	1320	6	2.27	<2	8	143	<20
G0558527		<1	0.91	10	1.44	122	17	0.30	55	1780	7	2.46	<2	8	145	<20
G0558528		<1	0.68	10	1.15	141	9	0.25	57	730	6	1.97	<2	6	101	<20
G0558529		<1	0.49	<10	0.89	149	30	0.23	77	1170	9	1.97	2	5	87	<20
G0558530		<1	0.64	10	1.04	141	6	0.28	48	1070	18	1.16	2	6	145	<20
G0558531		<1	0.46	10	0.81	109	1	0.27	40	960	5	1.36	<2	5	127	<20
G0558532		1	0.06	10	0.16	72	5	0.09	50	3210	14	3.36	4	1	109	<20
G0558533		<1	0.12	10	0.18	70	59	0.16	68	1540	10	1.69	2	1	143	<20
G0558534		1	0.09	10	0.18	72	23	0.19	61	1710	11	2.23	2	1	123	<20
G0558535		<1	0.06	10	0.14	105	10	0.18	55	3230	6	2.62	2	1	142	<20
G0558536		<1	0.06	10	0.14	170	16	0.14	51	2790	8	3.29	2	1	136	<20
G0558537		<1	0.03	<10	11.55	164	1	0.01	6	270	3	<0.01	<2	<1	49	<20
G0558538		1	0.08	10	0.14	63	50	0.19	59	1880	10	1.34	2	1	120	<20

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1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 25-JUL-2010
Account: F

Project: KEG

CERTIFICATE OF ANALYSIS WH10094791

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Ag-OG46	Pb-OG46	Zn-OG46	Au-AA24
	Analyte	Ti	Tl	U	V	W	Zn	Ag	Pb	Zn	Au
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	LOR	0.01	10	10	1	10	2	1	0.001	0.001	0.005
G0558503		0.10	<10	<10	79	<10	5990				0.005
G0558504		0.07	<10	<10	15	10	>10000			1.355	0.042
G0558505		<0.01	<10	10	1	<10	154				<0.005
G0558506		0.09	<10	<10	19	<10	1090				0.024
G0558507		0.09	<10	<10	33	<10	680				0.024
G0558508		0.07	<10	<10	14	<10	235				0.082
G0558509		<0.01	<10	<10	12	10	>10000	147	4.67	4.76	0.235
G0558510		0.08	<10	<10	40	<10	493				<0.005
G0558511		0.09	<10	<10	22	10	628				0.011
G0558512		0.10	<10	<10	26	10	2020				0.016
G0558513		0.08	<10	<10	18	<10	>10000			1.535	0.076
G0558514		0.06	<10	<10	10	30	>10000			1.550	0.070
G0558515		0.11	<10	<10	28	10	1405				0.011
G0558516		0.11	<10	<10	18	20	5190				0.014
G0558517		0.10	<10	<10	21	10	3770				0.043
G0558518		0.12	<10	<10	37	10	2260				0.017
G0558519		0.02	<10	<10	15	<10	>10000			1.335	2.17
G0558520		0.12	<10	<10	113	<10	2160				<0.005
G0558521		0.12	<10	<10	83	<10	349				<0.005
G0558522		0.14	<10	<10	296	<10	5990				<0.005
G0558523		0.08	<10	<10	198	<10	254				<0.005
G0558524		0.13	<10	<10	115	<10	351				0.060
G0558525		0.12	<10	<10	183	<10	209				0.024
G0558526		0.12	<10	<10	147	<10	92				0.007
G0558527		0.13	<10	<10	157	<10	63				0.006
G0558528		0.10	<10	<10	97	<10	62				0.019
G0558529		0.09	<10	<10	260	<10	378				0.007
G0558530		0.13	<10	<10	132	<10	109				0.011
G0558531		0.12	<10	<10	51	<10	96				0.015
G0558532		0.09	<10	<10	14	10	1075				0.057
G0558533		0.12	<10	<10	93	<10	496				0.007
G0558534		0.12	<10	<10	45	<10	553				0.018
G0558535		0.11	<10	<10	24	10	3980				0.017
G0558536		0.11	<10	<10	50	10	8680				0.056
G0558537		0.01	<10	<10	2	<10	28				<0.005
G0558538		0.09	<10	<10	60	<10	823				<0.005

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Project: KEG

P.O. No.:

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The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Pb-OG46	Ore Grade Pb - Aqua Regia	VARIABLE
Zn-OG46	Ore Grade Zn - Aqua Regia	VARIABLE
Au-AA24	Au 50g FA AA finish	AAS
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
Ag-OG46	Ore Grade Ag - Aqua Regia	VARIABLE
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES

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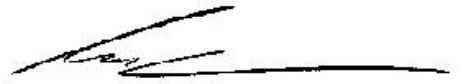
Signature: 

Colin Ramshaw, Vancouver Laboratory Manager

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CERTIFICATE OF ANALYSIS WH10094792

Sample Description	Method	WEI-21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOR	0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10
G0558467		6.22	1.2	1.06	81	<10	20	0.5	<2	8.5	1.8	4	15	46	0.82	<10
G0558468		6.87	1.1	0.89	23	<10	20	<0.5	2	8.3	1.7	4	19	55	0.93	<10
G0558469		7.09	1.3	0.89	23	<10	30	<0.5	<2	8.8	4.4	4	19	57	1.04	<10
G0558470		6.42	0.6	0.94	37	<10	30	<0.5	<2	12.9	1.3	2	15	35	0.74	<10
G0558471		6.74	0.6	0.97	37	<10	30	0.5	<2	11.2	1.4	3	24	41	0.93	<10
G0558472		6.06	0.6	1.07	29	<10	40	0.5	<2	9.6	1.6	4	20	42	0.87	<10
G0558473		3.66	<0.2	0.05	<2	<10	10	<0.5	<2	19.0	<0.5	<1	1	2	0.38	<10
G0558474		6.82	0.2	1.31	16	<10	70	0.5	<2	12.6	0.6	2	12	23	0.71	<10
G0558475		11.30	1.7	1.89	48	20	60	0.8	7	2.73	5.4	7	25	94	1.31	10
G0558476		9.75	<0.2	2.04	51	<10	80	1.0	2	2.06	1.9	7	18	112	1.42	10
G0558477		10.11	<0.2	1.89	49	<10	220	0.8	2	2.15	0.7	7	23	99	1.44	<10
G0558478		5.16	0.8	1.74	57	10	70	0.7	3	5.84	1.5	4	27	63	0.95	<10
G0558479		6.61	1.5	1.84	115	<10	390	0.9	5	4.80	9.2	9	22	183	1.15	10
G0558480		0.22	99.2	1.20	245	<10	90	<0.5	<2	0.60	22.6	10	29	6140	4.98	<10
G0558481		8.29	3.1	1.58	129	600	300	0.7	10	7.8	13.3	5	18	111	0.86	<10
G0558482		7.99	4.7	1.41	111	20	210	0.7	13	9.7	12.5	4	18	50	0.87	<10
G0558483		7.45	1.7	1.82	33	20	260	0.8	5	4.23	4.3	7	31	139	1.53	10
G0558484		9.21	0.3	2.30	24	<10	420	0.9	2	2.84	4.1	8	39	175	1.86	10
G0558485		7.13	8.4	1.95	32	<10	550	1.0	28	5.36	11.9	8	35	113	1.74	10
G0558486		6.10	0.8	2.08	28	<10	420	0.8	4	3.05	4.2	6	20	84	1.48	10
G0558487		6.15	2.1	2.29	33	<10	450	1.0	7	3.26	7.7	7	36	161	1.73	10
G0558488		10.10	0.8	2.61	61	<10	270	0.7	16	3.62	74.4	7	21	132	1.55	10
G0558489		4.58	0.7	3.09	52	<10	250	0.7	7	4.01	73.0	7	21	95	1.52	10
G0558490		7.10	1.6	2.93	8	<10	180	0.9	64	3.79	24.9	4	20	283	2.04	10
G0558491		6.07	1.1	3.01	4	<10	110	0.7	24	3.73	196.0	6	31	396	3.45	10
G0558492		3.18	<0.2	0.06	<2	<10	10	<0.5	<2	18.8	0.6	1	2	11	0.38	<10
G0558493		5.98	0.7	2.13	19	40	90	0.6	13	5.18	45.6	3	18	111	2.05	10
G0558494		10.07	0.2	1.84	43	<10	220	0.7	5	4.71	18.0	6	20	79	1.62	10
G0558495		9.19	0.5	2.16	29	<10	300	0.8	4	3.47	15.8	7	24	137	1.51	10
G0558496		8.98	0.6	2.03	38	10	190	0.7	5	5.19	11.6	6	22	81	1.28	10
G0558497		9.89	0.6	1.43	52	90	150	0.8	4	8.2	6.6	5	14	44	0.77	<10
G0558498		10.40	0.3	1.63	74	10	160	1.0	3	6.7	10.7	5	15	67	0.79	<10
G0558499		8.97	0.4	2.23	30	40	120	1.0	3	3.84	6.8	7	16	114	1.20	10
G0558500		9.89	0.2	2.04	36	10	100	1.0	3	3.94	7.4	7	17	94	1.33	10
G0558501		0.22	>100	0.72	5490	<10	40	0.5	10	11.9	304	18	17	2540	4.20	<10
G0558502		10.98	0.9	2.18	57	100	70	0.7	5	5.40	60.9	6	28	111	1.87	10

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To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 26-JUL-2010
Account: F

Project: KEG

CERTIFICATE OF ANALYSIS WH10094792

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
G0558467		<1	0.05	10	0.37	106	2	0.14	15	1960	73	0.51	3	1	280	<20
G0558468		<1	0.05	10	0.34	104	5	0.11	25	2630	62	0.56	3	1	234	<20
G0558469		<1	0.05	10	0.31	93	6	0.14	25	3190	57	0.68	4	1	343	<20
G0558470		<1	0.04	10	0.36	112	2	0.07	13	3100	67	0.38	2	1	315	<20
G0558471		<1	0.04	10	0.61	132	3	0.07	18	2710	34	0.59	3	2	310	<20
G0558472		<1	0.06	10	0.43	113	3	0.07	19	3230	35	0.47	3	1	317	<20
G0558473		<1	0.02	<10	11.80	178	1	0.01	<1	270	2	<0.01	<2	<1	54	<20
G0558474		<1	0.05	10	0.52	120	1	0.10	10	2290	20	0.36	3	1	345	<20
G0558475		<1	0.16	10	0.24	68	6	0.20	53	1420	67	0.67	<2	1	103	<20
G0558476		<1	0.11	10	0.19	61	7	0.18	63	1400	5	0.72	2	1	129	<20
G0558477		<1	0.16	10	0.28	86	5	0.15	60	1140	7	0.60	<2	1	169	<20
G0558478		<1	0.06	10	0.50	273	5	0.03	27	1920	52	0.09	3	2	65	<20
G0558479		<1	0.10	10	0.31	153	87	0.10	89	2090	83	0.48	4	2	148	<20
G0558480		2	0.09	<10	0.72	1550	20	0.05	22	410	9420	2.25	405	4	26	<20
G0558481		<1	0.07	10	0.52	273	45	0.05	56	2770	166	0.30	4	1	92	<20
G0558482		<1	0.04	10	0.49	383	20	0.04	36	1940	202	0.20	3	2	111	<20
G0558483		<1	0.15	10	0.44	171	8	0.14	51	1560	58	0.77	2	1	86	<20
G0558484		<1	0.13	10	0.39	150	16	0.17	62	1510	13	0.97	<2	2	133	<20
G0558485		<1	0.13	10	0.41	395	8	0.10	40	1270	290	0.60	3	3	152	<20
G0558486		<1	0.08	<10	0.34	189	5	0.16	41	920	40	0.77	<2	1	114	<20
G0558487		1	0.11	10	0.48	213	8	0.16	52	1630	88	0.89	2	2	103	<20
G0558488		1	0.04	10	0.66	529	5	0.12	36	1050	36	0.90	3	1	156	<20
G0558489		<1	0.03	10	0.60	535	5	0.14	38	1020	31	0.90	2	1	170	<20
G0558490		<1	0.05	10	0.60	529	7	0.12	36	950	34	1.03	3	1	168	<20
G0558491		<1	0.02	10	0.53	619	4	0.13	39	710	20	2.67	4	1	144	<20
G0558492		<1	0.02	<10	11.80	187	<1	0.01	<1	250	<2	<0.01	<2	<1	52	<20
G0558493		<1	0.01	10	0.73	837	7	0.07	24	1760	42	1.04	4	1	122	<20
G0558494		<1	0.05	10	0.63	517	6	0.07	41	1290	16	0.69	2	1	111	<20
G0558495		<1	0.09	10	0.36	215	23	0.11	52	1260	19	0.85	<2	1	115	<20
G0558496		<1	0.07	10	0.38	283	10	0.12	48	1870	29	0.61	<2	1	151	<20
G0558497		<1	0.06	10	0.41	226	10	0.06	37	2260	46	0.25	2	1	146	<20
G0558498		1	0.06	10	0.30	210	21	0.07	47	2760	37	0.28	<2	1	141	<20
G0558499		<1	0.11	10	0.18	116	5	0.17	55	1600	39	0.67	2	1	192	<20
G0558500		1	0.09	10	0.39	312	5	0.15	53	1580	17	0.61	3	1	122	<20
G0558501		8	0.14	10	0.45	5730	4	0.02	15	790	>10000	6.6	124	2	571	<20
G0558502		<1	0.03	10	0.72	1030	41	0.03	65	2840	67	0.78	<2	2	113	<20

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1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 26-JUL-2010
Account: F

Project: KEG

CERTIFICATE OF ANALYSIS WH10094792

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Ag-OG46	Pb-OG46	Zn-OG46	Au-AA24
	Analyte	Ti	Tl	U	V	W	Zn	Ag	Pb	Zn	Au
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	LOR	0.01	10	10	1	10	2	1	0.001	0.001	0.005
G0558467		0.06	<10	<10	12	<10	131				<0.005
G0558468		0.06	<10	<10	17	<10	111				<0.005
G0558469		0.05	<10	<10	21	<10	218				<0.005
G0558470		0.04	<10	<10	11	<10	100				<0.005
G0558471		0.05	<10	<10	20	<10	89				<0.005
G0558472		0.06	<10	<10	15	<10	105				<0.005
G0558473		<0.01	<10	10	<1	<10	17				<0.005
G0558474		0.05	<10	<10	8	<10	50				<0.005
G0558475		0.11	<10	<10	32	<10	334				0.005
G0558476		0.12	<10	<10	24	<10	149				<0.005
G0558477		0.10	<10	<10	31	<10	56				<0.005
G0558478		0.11	<10	<10	44	<10	120				<0.005
G0558479		0.11	<10	<10	219	<10	590				<0.005
G0558480		0.08	<10	<10	40	<10	4770				0.284
G0558481		0.09	<10	<10	92	<10	905				<0.005
G0558482		0.08	<10	<10	68	<10	885				<0.005
G0558483		0.10	<10	<10	40	<10	345				<0.005
G0558484		0.12	<10	<10	77	<10	287				<0.005
G0558485		0.09	<10	<10	73	<10	843				0.009
G0558486		0.10	<10	<10	26	<10	329				<0.005
G0558487		0.11	<10	<10	43	<10	524				<0.005
G0558488		0.09	<10	<10	30	<10	4800				<0.005
G0558489		0.11	<10	<10	30	<10	4720				<0.005
G0558490		0.11	<10	<10	29	<10	1520				<0.005
G0558491		0.10	<10	<10	24	10	>10000			1.225	<0.005
G0558492		<0.01	<10	10	1	<10	276				<0.005
G0558493		0.08	<10	<10	34	<10	2580				<0.005
G0558494		0.09	<10	<10	30	<10	1135				<0.005
G0558495		0.13	<10	<10	90	<10	1015				<0.005
G0558496		0.10	<10	<10	32	<10	765				<0.005
G0558497		0.09	<10	<10	33	<10	429				<0.005
G0558498		0.10	<10	<10	55	<10	704				<0.005
G0558499		0.11	<10	<10	22	<10	448				<0.005
G0558500		0.12	<10	<10	24	<10	466				<0.005
G0558501		<0.01	<10	<10	14	10	>10000	149	4.65	4.79	0.202
G0558502		0.10	<10	<10	146	<10	3250				<0.005

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To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 27-JUL-2010
Account: F

CERTIFICATE WH10094793

Project: KEG

P.O. No.:

This report is for 36 Drill Core samples submitted to our lab in Whitehorse, YT, Canada on 12-JUL-2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

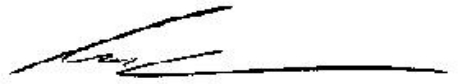
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Pb-OG46	Ore Grade Pb - Aqua Regia	VARIABLE
Zn-OG46	Ore Grade Zn - Aqua Regia	VARIABLE
Au-AA24	Au 50g FA AA finish	AAS
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
Ag-OG46	Ore Grade Ag - Aqua Regia	VARIABLE
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES

To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
ATTN: JOAN MARIACHER
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 
Colin Ramshaw, Vancouver Laboratory Manager

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Finalized Date: 27-JUL-2010
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CERTIFICATE OF ANALYSIS WH10094793

Sample Description	Method	WEI-21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOR	0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10
G0558539		9.42	0.6	2.07	10	<10	60	1.0	11	2.00	6.1	7	27	148	1.97	10
G0558540		9.08	0.3	2.03	8	<10	120	1.0	7	2.01	3.2	7	27	126	1.80	10
G0558541		9.18	0.8	2.13	35	<10	100	1.0	75	2.22	134.5	7	27	478	4.23	10
G0558542		3.73	<0.2	0.04	<2	<10	10	<0.5	<2	21.0	<0.5	1	1	<1	0.40	<10
G0558543		6.82	5.0	1.49	11	<10	120	0.8	31	2.45	198.5	6	26	404	3.76	10
G0558544		6.62	69.0	0.78	4	<10	90	0.5	114	1.59	656	11	30	820	5.96	10
G0558545		3.76	11.3	1.22	19	<10	120	0.8	28	1.36	116.5	7	33	492	4.04	10
G0558546		4.45	74.9	1.16	7	<10	80	<0.5	118	1.07	668	17	60	1300	10.60	10
G0558547		0.08	14.9	0.97	25	<10	40	<0.5	2	0.29	58.0	10	42	5060	8.84	10
G0558548		3.10	11.4	1.31	18	<10	100	1.0	22	1.33	125.5	8	41	598	4.63	10
G0558549		2.68	7.6	1.37	9	<10	120	1.1	12	1.67	92.5	7	31	391	3.49	<10
G0558550		4.60	24.5	1.16	11	<10	80	0.7	64	1.75	228	13	38	811	7.32	10
G0558551		4.56	4.3	0.97	3	<10	110	0.5	69	1.18	157.0	11	33	858	6.38	10
G0558552		3.41	2.6	1.15	23	<10	210	<0.5	80	1.14	17.8	4	61	299	2.84	10
G0558553		4.57	11.4	1.71	12	<10	140	0.5	57	1.29	113.0	9	76	577	4.69	10
G0558554		5.36	0.6	2.80	56	<10	210	1.2	13	1.70	8.2	9	50	301	2.75	10
G0558555		5.46	0.6	3.09	47	<10	140	1.3	6	1.97	3.0	18	53	252	3.21	10
G0558556		5.06	0.3	3.21	34	<10	50	1.4	4	1.68	2.1	14	59	177	2.99	10
G0558557		3.27	1.8	2.37	>10000	10	40	1.0	10	3.25	4.4	14	37	180	3.00	10
G0558558		0.24	>100	1.29	254	<10	90	<0.5	6	0.59	24.1	10	31	6460	5.29	<10
G0558559		5.22	1.4	2.96	156	<10	60	1.2	11	2.16	17.6	8	40	294	2.63	10
G0558560		3.95	0.6	3.65	556	<10	50	1.9	9	2.41	20.7	10	56	194	2.73	10
G0558561		4.31	1.0	3.16	46	<10	50	1.4	19	2.25	39.8	8	43	250	2.99	10
G0558562		4.52	1.1	3.05	22	<10	60	1.2	31	2.93	139.5	6	21	295	3.25	10
G0558563		3.95	3.4	2.94	84	<10	120	1.0	42	3.33	119.5	8	19	392	3.40	10
G0558564		5.15	75.2	2.71	2690	<10	80	1.0	267	6.03	189.5	8	27	536	4.96	10
G0558565		4.61	2.1	2.31	55	<10	270	0.8	9	3.18	11.8	5	23	88	1.39	10
G0558566		4.83	2.7	2.01	349	<10	70	0.8	9	5.27	3.2	5	25	75	1.38	10
G0558567		1.90	1.2	2.03	160	<10	70	0.7	7	5.13	11.2	6	23	96	1.41	10
G0558568		4.62	8.2	2.37	146	<10	100	0.9	21	4.25	13.0	4	25	128	1.35	10
G0558569		4.64	8.1	3.20	603	<10	90	0.8	16	4.37	75.7	5	14	1020	1.53	10
G0558570		4.43	0.4	3.36	365	<10	260	0.7	4	3.49	7.8	3	13	114	1.17	10
G0558571		3.53	3.6	2.75	783	<10	310	1.0	11	5.20	175.5	7	30	202	2.07	10
G0558572		3.88	89.6	1.67	2220	<10	90	0.6	146	4.28	438	12	23	8810	4.18	10
G0558573		2.32	<0.2	0.06	6	<10	20	<0.5	<2	19.4	0.5	<1	1	12	0.37	<10
G0558574		3.32	1.9	2.20	74	<10	480	0.9	6	5.63	5.7	5	34	88	1.52	10

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To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 27-JUL-2010
Account: F

Project: KEG

CERTIFICATE OF ANALYSIS WH10094793

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
G0558539		<1	0.13	10	0.20	64	6	0.15	48	2300	50	1.57	<2	1	120	<20
G0558540		<1	0.10	10	0.23	65	6	0.13	41	2400	15	1.41	<2	1	131	<20
G0558541		<1	0.11	10	0.38	241	48	0.09	76	2520	17	3.00	4	1	94	<20
G0558542		<1	0.02	<10	13.20	181	1	<0.01	1	290	5	<0.01	3	<1	49	<20
G0558543		<1	0.11	10	0.59	394	15	0.04	48	2520	693	2.71	5	1	63	<20
G0558544		<1	0.21	10	0.62	511	6	0.01	61	3200	>10000	4.55	28	2	20	<20
G0558545		<1	0.18	10	0.53	170	8	0.04	54	2480	3590	2.76	4	1	37	<20
G0558546		<1	0.34	10	0.81	460	12	0.02	83	2350	>10000	6.8	30	2	38	<20
G0558547		1	0.10	<10	0.99	348	13	0.01	21	110	270	>10.0	<2	2	7	<20
G0558548		<1	0.21	10	0.42	163	16	0.05	60	2370	4500	3.25	7	1	37	<20
G0558549		<1	0.15	10	0.45	157	10	0.04	47	2340	3540	2.43	3	2	29	<20
G0558550		<1	0.17	10	0.65	305	15	0.03	74	2340	4250	4.86	6	2	29	<20
G0558551		<1	0.25	10	0.72	229	20	0.02	58	1840	319	4.15	3	2	20	<20
G0558552		<1	0.68	10	1.41	190	25	0.01	34	1830	72	1.18	6	4	11	<20
G0558553		<1	1.02	20	2.07	291	27	0.02	62	3700	1200	2.87	7	4	19	<20
G0558554		<1	0.47	10	1.03	129	19	0.11	68	1400	33	1.53	3	4	166	<20
G0558555		<1	0.33	<10	0.81	114	18	0.10	75	1270	14	1.91	3	5	211	<20
G0558556		<1	0.57	10	1.16	136	19	0.10	69	1060	9	1.58	<2	7	200	<20
G0558557		<1	0.23	<10	0.85	288	4	0.06	57	1480	111	1.58	18	3	158	<20
G0558558		1	0.10	<10	0.76	1615	20	0.06	22	430	>10000	2.37	426	4	27	<20
G0558559		<1	0.26	10	0.55	94	44	0.15	62	2240	41	1.60	5	2	211	<20
G0558560		<1	0.28	10	0.58	102	76	0.17	92	1530	22	1.35	3	3	226	<20
G0558561		<1	0.19	10	0.36	106	30	0.17	76	1720	35	1.87	3	2	290	<20
G0558562		1	0.06	10	0.30	243	30	0.09	63	2400	28	2.19	4	1	108	<20
G0558563		<1	0.07	10	0.50	414	8	0.09	43	1990	108	1.78	6	1	130	<20
G0558564		<1	0.09	10	0.87	954	5	0.08	26	1610	3710	4.28	26	2	116	<20
G0558565		<1	0.09	10	0.57	457	6	0.17	34	1710	107	0.54	<2	1	149	<20
G0558566		<1	0.08	10	0.71	646	7	0.13	30	2020	160	0.54	<2	1	107	<20
G0558567		<1	0.08	10	0.67	615	7	0.14	28	1990	84	0.58	<2	1	122	<20
G0558568		<1	0.07	10	0.47	511	10	0.13	38	1860	829	1.22	2	1	144	<20
G0558569		<1	0.04	10	0.39	527	7	0.13	29	2180	411	1.21	<2	1	176	<20
G0558570		<1	0.04	10	0.38	415	7	0.23	24	1520	12	0.56	<2	1	207	<20
G0558571		<1	0.07	10	0.72	877	14	0.11	32	1700	182	1.27	2	2	218	<20
G0558572		<1	0.02	10	0.83	1365	12	0.06	25	1090	4890	3.70	4	2	119	<20
G0558573		<1	0.03	<10	12.15	182	<1	0.02	3	260	10	<0.01	<2	<1	50	<20
G0558574		<1	0.10	10	0.76	788	10	0.08	34	1260	182	0.24	<2	3	203	<20

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To: **ARCHER, CATHRO AND ASSOCIATES (1981) LIMITED**
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 27-JUL-2010
Account: F

Project: KEG

CERTIFICATE OF ANALYSIS WH10094793

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Ag-OG46	Pb-OG46	Zn-OG46	Au-AA24
	Analyte	Ti	Tl	U	V	W	Zn	Ag	Pb	Zn	Au
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	LOR	0.01	10	10	1	10	2	1	0.001	0.001	0.005
G0558539		0.11	<10	<10	30	<10	328				<0.005
G0558540		0.09	<10	<10	28	<10	172				<0.005
G0558541		0.11	<10	<10	112	<10	6620				0.033
G0558542		<0.01	<10	10	2	<10	18				<0.005
G0558543		0.11	<10	<10	51	<10	9730				<0.005
G0558544		0.12	<10	<10	44	10	>10000		2.56	3.32	0.013
G0558545		0.11	<10	<10	44	<10	5630				<0.005
G0558546		0.10	<10	<10	97	10	>10000		2.27	3.31	<0.005
G0558547		0.02	<10	<10	16	<10	>10000			1.315	1.555
G0558548		0.12	<10	<10	58	<10	5930				<0.005
G0558549		0.14	<10	<10	51	<10	4300				<0.005
G0558550		0.11	<10	<10	72	10	>10000			1.130	<0.005
G0558551		0.11	<10	<10	105	<10	7450				0.018
G0558552		0.13	<10	<10	184	<10	844				0.017
G0558553		0.17	<10	<10	185	<10	5850				0.007
G0558554		0.11	<10	<10	117	<10	422				0.009
G0558555		0.08	<10	<10	150	<10	220				0.007
G0558556		0.08	<10	<10	196	<10	185				0.007
G0558557		0.05	<10	<10	48	<10	225				0.005
G0558558		0.09	<10	<10	41	<10	4860	100	0.977		0.270
G0558559		0.09	<10	<10	184	<10	915				<0.005
G0558560		0.12	<10	<10	270	<10	876				0.008
G0558561		0.12	<10	<10	131	<10	1865				0.008
G0558562		0.10	<10	<10	75	<10	6450				0.019
G0558563		0.09	<10	<10	36	<10	5400				0.006
G0558564		0.07	<10	<10	41	<10	9020				0.016
G0558565		0.10	<10	<10	30	<10	670				<0.005
G0558566		0.09	<10	<10	36	<10	208				<0.005
G0558567		0.09	<10	<10	35	<10	459				<0.005
G0558568		0.09	<10	<10	36	<10	711				<0.005
G0558569		0.09	<10	<10	22	<10	3700				<0.005
G0558570		0.10	<10	<10	22	<10	407				<0.005
G0558571		0.08	<10	<10	107	<10	8410				<0.005
G0558572		0.07	<10	<10	90	10	>10000			2.38	<0.005
G0558573		<0.01	<10	<10	1	<10	53				<0.005
G0558574		0.10	<10	<10	62	<10	471				<0.005

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To: **STRATEGIC METALS LTD.**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 28-JUL-2010
Account: MTT

CERTIFICATE WH10095937

Project: KEG

P.O. No.: Batch 10

This report is for 36 Drill Core samples submitted to our lab in Whitehorse, YT, Canada on 14-JUL-2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-23	Pulp Login - Rcvd with Barcode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Zn-OG46	Ore Grade Zn - Aqua Regia	VARIABLE
Au-AA24	Au 50g FA AA finish	AAS
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Pb-OG46	Ore Grade Pb - Aqua Regia	VARIABLE
Ag-OG46	Ore Grade Ag - Aqua Regia	VARIABLE

To: **STRATEGIC METALS LTD.**
ATTN: JOAN MARIACHER
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

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VANCOUVER BC V6B 1L8

Project: KEG

CERTIFICATE OF ANALYSIS WH10095937

Sample Description	Method	WEI-21	Au-AA24	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	0.02	0.005	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
G0558575		4.71	0.007	6.9	1.88	271	<10	320	0.6	17	3.18	65.7	5	21	564	1.53
G0558576		4.85	<0.005	10.2	2.63	40	<10	360	0.8	27	2.87	14.4	6	30	120	1.30
G0558577		3.29	<0.005	12.6	2.44	79	<10	480	0.9	36	3.94	12.4	3	16	209	1.04
G0558578		6.34	0.006	77.8	2.01	381	<10	220	0.7	180	5.64	95.5	4	20	1835	2.44
G0558579		5.29	<0.005	5.1	2.23	257	<10	90	0.8	11	7.4	352	10	19	856	1.73
G0558580		3.18	<0.005	<0.2	0.05	<2	<10	20	<0.5	<2	18.9	0.5	<1	1	3	0.37
G0558581		5.67	0.011	6.3	2.92	440	<10	660	0.9	25	5.17	34.4	6	21	886	1.57
G0558582		5.80	0.005	3.9	2.44	312	<10	670	1.0	9	4.89	5.4	5	32	321	1.47
G0558583		4.36	<0.005	2.5	2.61	360	30	570	0.7	3	3.17	8.7	5	20	547	1.16
G0558584		4.38	<0.005	14.4	1.80	337	10	270	<0.5	30	3.76	88.5	5	22	426	1.31
G0558585		0.31	0.304	>100	1.21	246	<10	70	<0.5	14	0.60	23.3	9	29	6110	5.22
G0558586		6.25	0.008	1.7	1.46	167	<10	110	0.7	2	2.67	3.1	5	22	261	1.10
G0558587		6.45	0.006	1.0	2.02	39	<10	190	0.9	2	2.32	2.1	6	23	91	1.10
G0558588		6.56	0.006	3.6	2.09	90	120	180	0.8	9	3.62	12.0	8	35	148	1.13
G0558589		8.39	<0.005	25.3	3.26	14	<10	70	1.4	43	2.25	115.5	5	45	704	3.24
G0558590		9.13	<0.005	14.1	3.16	10	<10	60	1.0	35	2.50	46.7	5	39	488	2.24
G0558591		9.68	<0.005	12.3	2.32	18	<10	80	0.9	69	2.07	47.8	4	41	629	2.23
G0558592		9.76	<0.005	4.5	2.66	7	20	70	0.6	13	3.33	59.2	4	22	426	2.02
G0558593		10.05	0.006	40.6	2.60	14	<10	90	0.6	94	3.18	219	8	32	2640	3.20
G0558594		3.94	0.005	25.1	2.40	11	<10	90	0.6	62	3.18	229	8	40	1950	3.04
G0558595		9.15	<0.005	12.3	2.46	15	10	60	0.6	32	3.33	85.4	4	18	414	2.04
G0558596		10.49	<0.005	8.8	2.25	23	<10	160	0.5	22	3.13	39.9	2	15	350	1.54
G0558597		7.66	0.010	94.2	0.37	2390	<10	40	<0.5	131	2.33	473	8	34	4120	7.79
G0558598		3.15	<0.005	0.3	0.05	3	<10	20	<0.5	<2	19.8	0.5	<1	1	3	0.41
G0558599		7.66	<0.005	22.9	1.35	2630	30	50	<0.5	33	3.57	93.2	6	22	1000	3.61
G0558600		10.15	<0.005	15.8	1.92	580	400	10	0.5	44	4.59	237	5	32	623	2.99
G0558601		10.06	<0.005	21.7	1.93	287	360	30	0.5	56	5.43	33.9	2	25	467	1.93
G0558602		9.01	0.025	57.6	1.81	658	10	20	0.6	133	5.98	53.3	4	30	1045	2.59
G0558603		11.56	<0.005	10.9	1.97	30	580	10	0.6	39	7.7	16.9	3	23	202	1.10
G0558604		10.18	<0.005	13.8	1.97	133	70	10	0.6	41	4.55	31.7	3	17	360	2.08
G0558605		11.33	<0.005	3.6	2.57	165	20	10	0.6	11	3.47	63.2	3	20	404	3.08
G0558606		8.53	0.014	48.1	2.00	2060	10	30	0.6	142	4.94	73.8	4	21	715	3.37
G0558607		10.06	0.006	20.8	1.59	273	<10	10	0.6	48	2.99	>1000	16	19	4390	6.71
G0558608		0.15	2.08	14.9	0.94	27	<10	20	<0.5	10	0.30	56.5	10	41	5000	9.14
G0558609		10.54	<0.005	3.9	1.86	255	<10	60	0.6	11	4.39	481	8	26	428	3.20
G0558610		8.29	0.011	2.6	2.92	330	<10	50	0.7	7	3.53	7.1	4	42	176	1.73

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Project: KEG

CERTIFICATE OF ANALYSIS WH10095937

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
G0558575		<10	<1	0.06	10	0.71	516	5	0.09	39	970	376	0.68	2	2	131
G0558576		10	<1	0.10	10	0.33	220	3	0.16	31	770	1010	0.65	<2	1	191
G0558577		10	<1	0.07	10	0.48	288	2	0.10	30	880	565	0.34	2	1	181
G0558578		10	<1	0.06	10	1.19	886	1	0.05	28	870	4930	1.32	8	2	143
G0558579		10	1	0.06	10	0.85	871	<1	0.05	20	570	236	1.34	4	2	121
G0558580		<10	<1	0.02	<10	11.80	174	<1	0.01	<1	250	6	<0.01	<2	<1	50
G0558581		10	1	0.08	10	0.71	473	11	0.08	44	670	211	0.49	2	2	123
G0558582		10	<1	0.10	10	0.53	505	12	0.06	49	630	162	0.49	6	4	131
G0558583		10	<1	0.08	10	0.53	224	3	0.08	36	610	55	0.49	2	2	172
G0558584		<10	<1	0.05	10	0.56	399	3	0.05	30	1360	1210	0.64	<2	1	155
G0558585		<10	2	0.09	<10	0.72	1555	19	0.06	24	420	9560	2.27	410	4	28
G0558586		<10	1	0.06	10	0.41	115	7	0.10	36	2380	22	0.50	5	2	107
G0558587		<10	<1	0.07	10	0.29	52	6	0.06	45	2270	12	0.58	<2	1	104
G0558588		<10	<1	0.07	10	0.32	106	10	0.07	62	2710	215	0.60	<2	1	152
G0558589		10	<1	0.41	10	0.65	139	2	0.14	49	550	5330	2.43	8	2	133
G0558590		10	1	0.13	10	0.26	102	1	0.16	43	510	1990	1.51	3	2	154
G0558591		10	<1	0.16	10	0.37	161	1	0.12	36	470	1290	1.43	3	2	111
G0558592		10	<1	0.04	10	0.49	606	3	0.14	34	740	318	1.05	2	2	134
G0558593		10	1	0.03	10	0.49	605	5	0.14	40	1000	3020	2.48	<2	2	137
G0558594		10	<1	0.03	10	0.50	660	6	0.12	34	1060	1770	2.35	2	2	129
G0558595		10	<1	0.05	10	0.40	491	5	0.11	40	1270	1000	1.27	2	1	129
G0558596		<10	1	0.05	10	0.27	334	5	0.13	30	1160	965	0.83	3	1	142
G0558597		<10	<1	0.05	<10	0.28	559	5	0.01	41	4870	>10000	5.41	47	1	28
G0558598		<10	<1	0.03	<10	12.30	190	<1	0.01	<1	300	25	<0.01	<2	<1	57
G0558599		<10	<1	0.05	10	0.68	872	2	0.06	35	910	5460	2.17	16	2	65
G0558600		10	<1	0.02	10	0.91	1295	1	0.05	39	860	2550	1.86	10	2	75
G0558601		10	1	0.02	10	0.91	1250	1	0.05	31	810	1630	0.76	4	2	110
G0558602		<10	<1	0.02	10	1.10	1515	2	0.03	33	940	4080	0.57	19	3	99
G0558603		<10	<1	0.04	10	0.38	688	1	0.09	29	720	739	0.50	5	1	136
G0558604		<10	<1	0.01	10	0.56	893	1	0.09	28	730	846	1.09	4	1	106
G0558605		10	1	0.02	10	0.63	836	1	0.15	35	850	189	1.81	3	1	115
G0558606		10	1	0.02	10	0.48	796	1	0.12	27	830	1980	2.36	5	1	81
G0558607		10	1	0.06	10	0.41	1175	1	0.08	41	670	412	6.6	5	1	81
G0558608		<10	2	0.09	<10	0.93	334	13	0.01	23	100	237	>10.0	<2	2	8
G0558609		10	1	0.05	10	0.72	1280	1	0.05	32	780	123	2.63	8	2	84
G0558610		10	1	0.07	10	0.47	512	2	0.10	41	920	84	0.85	12	2	155

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To: **STRATEGIC METALS LTD.**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Project: KEG

Finalized Date: 28-JUL-2010
Account: MTT

CERTIFICATE OF ANALYSIS WH10095937

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Pb-OG46	Ag-OG46	Zn-OG46
	Analyte	Th	Ti	Tl	U	V	W	Zn	Pb	Ag	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	%
	LOR	20	0.01	10	10	1	10	2	0.001	1	0.001
G0558575		<20	0.07	<10	<10	32	<10	3070			
G0558576		<20	0.10	<10	<10	21	<10	724			
G0558577		<20	0.08	<10	<10	18	<10	583			
G0558578		<20	0.08	<10	<10	21	<10	4280			
G0558579		<20	0.08	<10	<10	16	<10	>10000			1.755
G0558580		<20	<0.01	<10	<10	2	<10	41			
G0558581		<20	0.10	<10	<10	40	<10	1740			
G0558582		<20	0.07	<10	<10	44	<10	297			
G0558583		<20	0.07	<10	<10	26	<10	436			
G0558584		<20	0.06	<10	<10	16	<10	3890			
G0558585		<20	0.08	<10	<10	39	<10	4670		101	
G0558586		<20	0.06	<10	<10	22	<10	162			
G0558587		<20	0.06	<10	<10	24	<10	110			
G0558588		<20	0.08	<10	<10	32	<10	587			
G0558589		<20	0.13	<10	<10	37	<10	5430			
G0558590		<20	0.12	<10	<10	19	<10	2590			
G0558591		<20	0.13	<10	<10	23	<10	2650			
G0558592		<20	0.12	<10	<10	27	<10	2840			
G0558593		<20	0.11	<10	<10	37	<10	>10000			1.190
G0558594		<20	0.11	<10	<10	38	<10	>10000			1.235
G0558595		<20	0.10	<10	<10	27	<10	4160			
G0558596		<20	0.11	<10	<10	23	<10	2000			
G0558597		<20	0.05	<10	<10	18	40	>10000	2.41		2.63
G0558598		<20	<0.01	<10	<10	2	<10	43			
G0558599		<20	0.08	<10	<10	20	<10	4820			
G0558600		<20	0.09	<10	<10	23	<10	>10000			1.270
G0558601		<20	0.09	<10	<10	23	<10	1800			
G0558602		<20	0.09	<10	<10	29	<10	2550			
G0558603		<20	0.10	<10	<10	14	<10	894			
G0558604		<20	0.11	<10	<10	15	<10	1630			
G0558605		<20	0.11	<10	<10	18	<10	2930			
G0558606		<20	0.08	<10	<10	15	<10	3210			
G0558607		<20	0.06	<10	<10	14	<10	>10000			5.77
G0558608		<20	0.02	<10	<10	15	<10	>10000			1.350
G0558609		<20	0.09	<10	<10	26	<10	>10000			2.35
G0558610		<20	0.09	<10	<10	22	<10	433			

ALS Canada Ltd.
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To: **STRATEGIC METALS LTD.**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 7-AUG-2010
Account: MTT

CERTIFICATE WH10100508

Project: KEG

P.O. No.: Batch 12

This report is for 16 Drill Core samples submitted to our lab in Whitehorse, YT, Canada on 22-JUL-2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-24	Pulp Login - Rcd w/o Barcode
CRU-QC	Crushing QC Test

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA24	Au 50g FA AA finish	AAS
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
Ag-OG46	Ore Grade Ag - Aqua Regia	VARIABLE
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Pb-OG46	Ore Grade Pb - Aqua Regia	VARIABLE
Zn-OG46	Ore Grade Zn - Aqua Regia	VARIABLE
ME-MS41	51 anal. aqua regia ICPMS	
ME-XRF05	Trace Level XRF Analysis	XRF

To: **STRATEGIC METALS LTD.**
ATTN: JOAN MARIACHER
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

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Project: KEG

Finalized Date: 7-AUG-2010
Account: MTT

CERTIFICATE OF ANALYSIS WH10100508

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au ppm 0.005	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01
G0558647		10.22	0.005	34.3	3.10	211	<10	30	0.8	55	3.30	219	7	26	3420	2.75
G0558648		9.47	0.012	73.7	1.61	283	<10	30	0.6	100	3.11	289	7	16	6280	3.41
G0558649		0.33	0.189	>100	0.67	5630	<10	40	0.5	11	12.0	314	18	17	2450	4.26
G0558650		10.00	0.012	26.1	2.63	90	20	80	0.7	70	2.97	8.6	4	17	359	1.56
J997550		10.58	0.005	12.3	2.43	85	30	40	0.6	23	3.77	129.0	5	29	1435	2.29
J997551		8.56	<0.005	13.2	2.94	147	10	70	0.5	23	3.40	133.0	4	14	1255	1.88
J997552		8.51	<0.005	6.0	2.21	215	10	50	0.8	2	2.91	166.5	5	19	1520	2.14
J997553		3.76	<0.005	4.5	2.34	121	10	40	0.9	3	3.01	140.5	6	29	1240	2.11
J997554		8.06	0.006	25.1	2.44	157	30	40	0.6	20	3.17	406	9	15	4860	2.87
J997555		8.22	0.006	13.8	2.16	1135	20	60	0.6	31	3.87	118.5	5	15	428	2.02
J997556		9.03	<0.005	4.7	2.39	210	10	70	0.7	12	3.34	72.1	5	24	232	1.62
J997557		8.72	0.011	58.9	1.95	>10000	10	30	0.6	134	4.40	95.8	14	19	901	3.15
J997558		2.57	<0.005	0.2	0.05	4	<10	10	<0.5	<2	19.7	0.5	2	2	16	0.38
J997559		8.70	<0.005	9.1	1.65	66	70	60	0.6	20	4.05	17.6	4	28	273	1.12
J997560		7.03	<0.005	2.3	1.98	171	870	20	0.6	5	6.33	3.9	3	18	75	0.84
J997561		7.12	0.005	5.6	2.27	58	410	60	0.6	14	5.07	8.8	4	12	120	0.80

***** See Appendix Page for comments regarding this certificate *****

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Project: KEG

Finalized Date: 7-AUG-2010
Account: MTT

CERTIFICATE OF ANALYSIS WH10100508

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
G0558647		10	<1	0.09	10	0.38	439	1	0.17	27	830	1730	2.09	2	1	163
G0558648		<10	<1	0.05	10	0.44	685	1	0.09	18	640	2070	2.70	3	1	86
G0558649		<10	8	0.13	10	0.44	5790	5	0.02	18	800	>10000	6.4	111	2	563
G0558650		10	<1	0.09	10	0.37	372	1	0.20	25	710	1470	0.77	2	1	164
J997550		<10	<1	0.07	10	0.68	778	1	0.11	20	660	449	1.32	3	1	107
J997551		10	<1	0.02	10	0.36	443	1	0.16	18	820	493	1.30	<2	1	191
J997552		10	<1	0.08	10	0.47	516	1	0.21	24	630	50	1.43	<2	1	116
J997553		10	1	0.10	10	0.51	528	1	0.22	26	640	36	1.31	2	1	114
J997554		10	<1	0.06	10	0.37	539	1	0.16	25	710	181	2.24	4	1	144
J997555		10	<1	0.06	10	0.60	717	2	0.11	31	740	739	1.21	4	1	125
J997556		10	<1	0.08	10	0.45	431	2	0.11	39	1120	252	0.96	4	1	143
J997557		<10	<1	0.04	10	0.80	1030	3	0.12	28	830	3320	1.78	7	1	110
J997558		<10	<1	0.04	<10	12.20	179	<1	0.02	9	260	9	<0.01	<2	<1	56
J997559		<10	<1	0.14	10	0.49	389	2	0.11	26	880	527	0.53	2	2	98
J997560		<10	1	0.13	10	0.56	501	1	0.10	23	560	135	0.28	4	1	111
J997561		10	<1	0.05	10	0.23	212	3	0.15	34	970	313	0.40	2	1	152

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1016-510 W HASTINGS ST
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Project: KEG

Finalized Date: 7-AUG-2010
Account: MTT

CERTIFICATE OF ANALYSIS WH10100508

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Ag-OG46	Pb-OG46	Zn-OG46	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Th	Ti	Tl	U	V	W	Zn	Ag	Pb	Zn	Ag	Al	As	Au	B
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	%	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2	1	0.001	0.001	0.01	0.01	0.1	0.2	10
G0558647		<20	0.11	<10	<10	15	<10	8940				32.2	3.16	207	<0.2	<10
G0558648		<20	0.09	<10	<10	11	10	>10000			1.240	71.8	1.65	277	<0.2	<10
G0558649		<20	<0.01	<10	<10	13	10	>10000	152	4.69	4.83	>100	0.69	5470	0.2	<10
G0558650		<20	0.12	<10	<10	13	<10	471				24.8	2.64	82.4	<0.2	20
J997550		<20	0.10	<10	<10	16	<10	5730				11.35	2.43	85.4	<0.2	20
J997551		<20	0.08	<10	<10	10	<10	5980				12.50	3.02	147.0	<0.2	<10
J997552		<20	0.09	<10	<10	13	<10	7390				5.73	2.21	209	<0.2	10
J997553		<20	0.12	<10	<10	15	<10	6310				4.47	2.37	115.5	<0.2	10
J997554		<20	0.10	<10	<10	10	<10	>10000			1.870	23.6	2.47	158.0	<0.2	30
J997555		<20	0.07	<10	<10	13	<10	5320				12.65	2.18	1110	<0.2	10
J997556		<20	0.09	<10	<10	15	<10	3290				4.58	2.42	206	<0.2	<10
J997557		<20	0.06	<10	<10	16	<10	4230				55.4	1.99	>10000	<0.2	10
J997558		<20	0.01	<10	<10	3	<10	46				0.11	0.04	102	<0.2	<10
J997559		<20	0.10	<10	<10	20	<10	813				8.33	1.69	63.7	<0.2	60
J997560		<20	0.10	<10	<10	16	<10	229				2.37	2.03	169.5	<0.2	850
J997561		<20	0.09	<10	<10	10	<10	447				5.37	2.27	61.3	<0.2	420

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1016-510 W HASTINGS ST
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Finalized Date: 7-AUG-2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS WH10100508

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe	Ga	Ge	Hf	Hg
	Units	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05	0.2	0.01	0.05	0.05	0.02	0.01
G0558647		30	0.73	54.1	3.26	215	19.30	7.5	25	3.86	3480	2.74	8.20	0.34	0.16	0.01
G0558648		30	0.51	121.5	3.08	285	16.95	7.4	16	2.83	6280	3.42	4.67	0.54	0.14	0.01
G0558649		40	0.36	10.45	11.70	308	23.1	19.8	16	1.75	2460	4.37	2.92	0.09	0.08	6.52
G0558650		80	0.71	71.8	2.94	8.78	19.70	4.6	17	5.76	361	1.55	7.12	0.27	0.14	0.01
J997550		40	0.61	21.2	3.73	132.0	16.90	5.0	28	1.52	1430	2.28	6.73	0.37	0.13	0.01
J997551		70	0.52	23.5	3.39	135.5	15.55	4.5	14	2.50	1265	1.88	6.98	0.20	0.09	0.01
J997552		50	0.73	2.75	2.89	167.5	16.00	6.2	19	2.87	1525	2.13	6.27	0.22	0.11	0.01
J997553		40	0.85	2.01	3.01	143.0	19.40	6.1	29	2.38	1260	2.12	6.72	0.26	0.15	0.01
J997554		50	0.54	15.65	3.16	400	17.70	9.3	15	2.49	4890	2.89	6.60	0.33	0.12	0.03
J997555		60	0.57	30.9	3.89	122.0	13.70	5.0	14	2.24	442	2.04	6.03	0.29	0.10	0.01
J997556		70	0.66	12.20	3.33	74.8	18.00	5.5	24	1.51	236	1.63	6.88	0.17	0.14	0.01
J997557		30	0.48	131.0	4.59	98.9	15.40	14.0	19	1.80	908	3.16	5.65	0.50	0.10	<0.01
J997558		10	<0.05	0.27	18.95	0.60	1.46	1.0	1	0.15	4.5	0.37	0.13	<0.05	<0.02	<0.01
J997559		60	0.62	19.30	4.23	19.10	16.10	4.2	27	2.43	277	1.11	5.03	0.24	0.16	0.01
J997560		20	0.63	6.28	6.42	4.07	17.10	3.9	18	1.98	75.8	0.84	5.53	0.21	0.18	<0.01
J997561		60	0.63	14.60	5.31	9.32	14.70	4.3	12	0.97	119.5	0.79	5.98	0.18	0.14	<0.01

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To: **STRATEGIC METALS LTD.**
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1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 7-AUG-2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS WH10100508

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S
	Units	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05	0.2	10	0.2	0.1	0.001	0.01
G0558647		4.52	0.09	8.9	27.8	0.38	435	1.47	0.17	0.92	28.8	810	1700	8.9	0.006	2.16
G0558648		6.14	0.05	7.8	30.5	0.44	681	0.93	0.09	0.92	19.8	620	2050	4.3	0.008	2.83
G0558649		0.176	0.13	12.0	7.2	0.45	5730	5.04	0.02	0.13	19.2	780	>10000	9.8	0.003	6.38
G0558650		0.172	0.09	8.8	33.8	0.37	372	1.77	0.20	1.02	27.7	690	1475	7.0	0.006	0.80
J997550		3.45	0.07	7.9	55.7	0.68	772	1.03	0.11	0.64	23.0	650	448	8.8	0.004	1.37
J997551		3.47	0.02	7.2	31.1	0.37	443	1.45	0.16	0.75	21.8	800	492	2.0	0.006	1.36
J997552		3.48	0.09	7.2	37.3	0.47	514	0.74	0.21	0.79	29.3	620	53.0	7.3	0.003	1.48
J997553		2.89	0.10	8.6	38.6	0.51	531	0.85	0.22	0.88	29.6	630	36.0	8.5	0.006	1.37
J997554		10.15	0.06	8.5	33.1	0.38	541	1.32	0.17	0.95	29.0	690	182.0	4.0	0.006	2.36
J997555		1.920	0.06	6.4	53.5	0.62	723	1.94	0.11	0.38	35.1	730	748	6.3	0.008	1.26
J997556		1.130	0.08	9.1	38.3	0.46	434	2.80	0.11	0.60	42.7	1100	252	5.9	0.017	1.00
J997557		1.420	0.05	8.1	49.8	0.82	1030	2.87	0.12	0.35	30.4	820	3310	4.1	0.014	1.86
J997558		0.013	0.02	0.7	1.0	11.75	181	0.07	0.01	0.11	4.0	270	8.9	0.9	<0.001	0.02
J997559		0.281	0.15	7.5	36.5	0.49	388	2.20	0.11	0.68	29.6	860	529	16.6	0.006	0.55
J997560		0.069	0.13	8.0	37.8	0.56	503	1.24	0.10	0.64	26.8	540	138.0	15.6	0.006	0.29
J997561		0.139	0.05	7.0	18.7	0.23	213	3.40	0.14	0.84	38.0	940	314	3.4	0.014	0.41

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Project: KEG

Finalized Date: 7-AUG-2010
Account: MTT

CERTIFICATE OF ANALYSIS WH10100508

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005	0.02	0.05	1	0.05	0.05	2
G0558647		2.92	2.6	37.4	360	170.5	0.03	0.25	5.1	0.107	0.18	1.32	15	7.48	12.20	9070
G0558648		3.30	1.8	58.1	377	90.3	0.02	0.71	4.2	0.086	0.17	1.16	10	0.55	9.08	>10000
G0558649		106.5	2.2	9.9	2.5	588	<0.01	0.47	3.1	<0.005	0.21	1.09	13	0.66	8.31	>10000
G0558650		1.86	2.7	25.8	44.0	173.5	0.03	0.39	5.2	0.115	0.18	1.07	13	0.38	11.80	448
J997550		3.71	2.5	17.9	111.0	111.5	0.02	0.14	4.3	0.093	0.15	1.11	16	0.53	10.45	5740
J997551		1.31	2.2	20.1	65.7	200	0.02	0.13	4.1	0.080	0.08	1.16	9	0.83	9.98	6090
J997552		1.92	2.3	14.0	80.9	121.5	0.03	0.04	4.5	0.088	0.09	0.92	13	1.12	9.93	7550
J997553		2.02	2.4	12.7	78.7	119.5	0.03	0.04	5.0	0.112	0.10	1.07	15	1.74	12.20	6440
J997554		2.91	2.2	39.8	236	152.5	0.03	0.11	4.5	0.100	0.07	1.15	11	2.58	10.35	>10000
J997555		3.31	1.7	21.6	51.1	131.0	0.01	0.23	3.6	0.064	0.10	1.29	13	0.95	8.54	5370
J997556		3.48	2.2	11.9	33.0	150.0	0.02	0.12	4.3	0.085	0.08	1.50	15	3.17	11.70	3340
J997557		7.52	1.6	65.9	105.0	114.5	0.01	1.58	3.7	0.056	0.25	1.38	16	0.58	8.21	4320
J997558		<0.05	0.3	0.3	0.4	57.3	<0.01	<0.01	<0.2	<0.005	<0.02	0.54	2	<0.05	1.08	71
J997559		2.28	2.6	11.7	51.2	101.0	0.02	0.12	4.5	0.097	0.25	1.21	20	0.69	9.87	826
J997560		3.12	2.2	5.2	47.4	116.5	0.02	0.06	4.4	0.099	0.17	1.16	16	0.59	11.50	234
J997561		2.85	1.5	9.0	25.7	159.5	0.03	0.10	3.7	0.086	0.07	1.49	9	1.50	10.55	454

***** See Appendix Page for comments regarding this certificate *****

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To: **STRATEGIC METALS LTD.**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 7-AUG-2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS WH10100508

Sample Description	Method Analyte Units LOR	ME-MS41 Zr ppm 0.5	ME-XRF05 Sn ppm 5	ME-XRF05 W ppm 10
G0558647		4.0	603	<10
G0558648		3.0	688	<10
G0558649		2.2	<5	<10
G0558650		3.4	138	<10
J997550		3.4	330	<10
J997551		2.3	148	<10
J997552		3.3	159	<10
J997553		4.7	150	<10
J997554		3.2	361	<10
J997555		2.7	190	<10
J997556		4.1	97	<10
J997557		3.0	330	<10
J997558		<0.5	<5	<10
J997559		4.8	180	<10
J997560		5.2	172	<10
J997561		4.5	100	<10

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CERTIFICATE OF ANALYSIS WH10100508

Method	CERTIFICATE COMMENTS
ME-MS41	Interference: Ca>10% on ICP-MS As,ICP-AES results shown.
ME-MS41	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).

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1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 8-AUG-2010
Account: MTT

CERTIFICATE WH10100520

Project: KEG

P.O. No.: Batch 11

This report is for 36 Drill Core samples submitted to our lab in Whitehorse, YT, Canada on 22-JUL-2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-24	Pulp Login - Rcd w/o Barcode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA24	Au 50g FA AA finish	AAS
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
Ag-OG46	Ore Grade Ag - Aqua Regia	VARIABLE
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Pb-OG46	Ore Grade Pb - Aqua Regia	VARIABLE
Zn-OG46	Ore Grade Zn - Aqua Regia	VARIABLE
ME-MS41	51 anal. aqua regia ICPMS	
ME-XRF05	Trace Level XRF Analysis	XRF

To: **STRATEGIC METALS LTD.**
ATTN: JOAN MARIACHER
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
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North Vancouver BC V7H 0A7
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To: **STRATEGIC METALS LTD.**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Project: KEG

Finalized Date: 8-AUG-2010
Account: MTT

CERTIFICATE OF ANALYSIS WH10100520

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au ppm 0.005	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01
G0558611		8.57	0.045	91.5	0.50	>10000	10	60	<0.5	394	1.39	545	15	26	4300	7.32
G0558612		8.05	0.021	>100	0.32	>10000	<10	40	<0.5	689	0.77	>1000	18	32	6220	14.0
G0558613		9.30	0.023	>100	1.08	1680	<10	80	0.5	674	1.66	546	10	33	3030	8.25
G0558614		3.18	<0.005	0.3	0.04	<2	<10	10	<0.5	<2	19.7	0.7	2	1	5	0.36
G0558615		9.82	0.007	20.0	2.92	31	10	110	0.8	55	2.72	178.0	8	25	1620	3.22
G0558616		10.37	0.008	2.3	3.30	38	<10	50	1.1	27	2.69	2.1	7	44	170	1.70
G0558617		10.91	0.010	7.1	2.92	49	<10	80	0.9	65	2.53	15.8	5	29	496	1.86
G0558618		9.66	0.007	29.8	2.69	271	<10	110	0.7	86	4.46	49.9	3	25	507	2.26
G0558619		10.95	0.022	24.1	2.20	23	<10	50	0.7	150	2.90	424	12	36	2940	4.36
G0558620		10.00	0.005	2.2	3.03	16	10	30	0.8	47	2.58	14.0	5	28	399	1.30
G0558621		5.36	0.008	3.3	2.90	14	<10	30	0.8	46	2.55	55.0	5	38	641	1.41
G0558622		10.70	0.006	28.0	2.73	27	<10	90	0.8	103	2.65	85.1	6	29	1500	2.12
G0558623		10.94	0.005	11.1	2.83	274	250	80	0.6	32	3.20	78.0	4	19	397	1.71
G0558624		6.73	0.005	22.4	1.97	157	50	100	0.5	59	4.45	152.5	6	34	1320	4.19
G0558625		4.63	0.005	19.7	2.59	52	10	110	0.8	80	5.12	120.5	5	28	246	2.35
G0558626		0.27	0.279	>100	1.18	239	<10	90	<0.5	<2	0.57	23.0	12	31	6030	5.00
G0558627		9.87	0.007	10.7	1.86	42	<10	60	0.6	159	2.92	8.4	5	21	226	1.85
G0558628		7.82	0.023	1.2	2.92	22	<10	160	0.9	63	2.96	3.4	5	39	188	1.46
G0558629		9.60	<0.005	3.4	2.01	1120	<10	40	0.6	10	2.46	88.3	6	24	272	2.23
G0558630		9.09	0.006	4.0	2.01	516	<10	60	0.8	8	2.43	4.4	7	28	187	1.36
G0558631		9.98	<0.005	11.7	2.40	724	<10	50	0.8	28	4.33	18.6	5	48	548	1.84
G0558632		10.63	<0.005	3.7	2.05	1190	10	50	0.6	21	3.95	20.9	6	43	304	2.03
G0558633		8.07	0.007	50.9	1.23	>10000	<10	10	0.7	107	4.34	605	13	14	6650	7.45
G0558634		0.14	1.935	14.7	1.02	70	<10	30	<0.5	<2	0.31	57.9	10	44	5200	9.20
G0558635		4.37	<0.005	5.2	3.00	830	<10	60	0.9	13	3.89	8.9	6	52	290	1.82
G0558636		6.50	0.006	54.2	1.77	2040	20	50	0.6	108	4.87	476	9	44	4360	4.67
G0558637		12.11	<0.005	23.1	1.72	6580	130	20	0.8	25	8.1	232	5	47	5750	3.56
G0558638		9.38	0.005	32.8	2.68	1370	20	30	0.6	75	4.06	224	6	30	1950	3.30
G0558639		10.73	0.005	19.0	2.79	146	10	30	0.8	66	3.99	24.2	5	33	485	2.05
G0558640		9.91	<0.005	1.1	3.52	99	10	50	1.1	<2	3.33	24.4	7	51	402	1.52
G0558641		10.26	0.014	46.0	1.78	288	90	10	0.6	105	4.73	577	8	31	3090	7.67
G0558642		2.94	0.005	<0.2	0.06	4	<10	10	<0.5	<2	19.7	1.6	1	1	24	0.43
G0558643		8.19	<0.005	36.8	2.39	889	30	50	0.8	86	5.79	208	4	17	1550	3.34
G0558644		8.68	0.013	75.0	1.74	546	<10	30	0.7	165	6.06	376	5	32	3900	5.59
G0558645		11.97	0.011	67.9	2.11	534	<10	30	0.5	118	3.98	368	5	17	5550	3.94
G0558646		9.25	0.007	41.1	2.39	229	<10	40	0.6	69	3.20	238	7	18	4940	3.31

***** See Appendix Page for comments regarding this certificate *****

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1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 8-AUG-2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS WH10100520

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
G0558611		<10	<1	0.31	10	0.66	428	2	0.02	23	640	>10000	4.87	68	2	15
G0558612		<10	1	0.17	10	0.26	717	<1	0.02	29	530	>10000	9.7	124	2	11
G0558613		<10	1	0.14	10	0.50	624	2	0.04	44	730	>10000	8.0	35	3	25
G0558614		<10	<1	0.02	<10	12.35	169	<1	0.02	<1	270	22	<0.01	<2	<1	54
G0558615		10	<1	0.11	10	0.44	351	2	0.13	46	640	1440	2.32	4	1	119
G0558616		10	1	0.20	10	0.41	72	4	0.19	45	710	94	0.95	3	2	152
G0558617		10	<1	0.16	10	0.33	162	2	0.19	35	560	324	1.08	3	1	120
G0558618		10	<1	0.04	10	0.64	692	6	0.11	27	1530	1090	1.14	10	2	138
G0558619		10	<1	0.12	10	0.49	559	3	0.09	36	610	653	3.48	21	2	98
G0558620		10	<1	0.10	10	0.21	112	3	0.14	33	710	64	0.72	4	1	117
G0558621		10	<1	0.09	10	0.20	136	4	0.14	34	750	69	0.90	4	1	119
G0558622		10	<1	0.10	10	0.29	224	6	0.15	40	1320	787	1.47	2	1	115
G0558623		10	<1	0.05	10	0.37	377	6	0.14	33	1070	538	1.07	3	1	127
G0558624		<10	<1	0.02	10	0.75	998	7	0.07	28	1660	1305	2.90	6	2	81
G0558625		10	<1	0.04	10	0.64	1100	3	0.10	32	770	948	1.23	6	3	116
G0558626		<10	1	0.09	<10	0.70	1505	17	0.06	45	410	9540	2.18	385	4	26
G0558627		<10	<1	0.10	10	0.64	684	4	0.11	37	710	461	0.75	6	1	88
G0558628		10	<1	0.16	10	0.46	284	2	0.15	33	740	63	0.69	2	2	135
G0558629		<10	<1	0.07	10	0.41	574	4	0.15	30	730	177	1.28	3	1	102
G0558630		10	1	0.15	10	0.40	263	4	0.18	38	830	127	0.65	320	1	104
G0558631		10	<1	0.10	10	0.82	906	5	0.12	33	1240	584	0.74	14	2	131
G0558632		10	<1	0.10	10	0.71	713	5	0.13	40	960	155	0.94	9	2	113
G0558633		<10	<1	0.03	10	0.51	1080	5	0.02	27	2170	2120	5.9	48	1	43
G0558634		<10	1	0.10	<10	1.02	353	13	0.02	24	110	257	>10.0	<2	2	8
G0558635		10	<1	0.10	10	0.90	1010	21	0.15	53	1870	304	0.70	4	3	175
G0558636		10	<1	0.15	10	1.08	1455	17	0.03	46	1050	2570	3.32	21	3	77
G0558637		10	<1	0.06	10	1.21	1665	24	0.02	49	1750	507	2.19	13	2	76
G0558638		10	<1	0.01	10	0.65	915	10	0.13	34	1800	1445	2.17	4	1	141
G0558639		10	<1	0.08	10	0.68	735	6	0.18	42	1620	954	0.89	5	2	139
G0558640		10	<1	0.12	10	0.29	209	27	0.24	58	1340	38	0.84	3	2	195
G0558641		10	<1	0.02	10	0.86	1370	1	0.04	18	700	2380	5.4	11	2	72
G0558642		<10	1	0.02	10	12.15	192	1	0.02	4	250	11	<0.01	<2	<1	55
G0558643		10	<1	0.05	10	0.97	1275	2	0.10	23	860	1890	1.92	5	2	143
G0558644		10	<1	0.05	10	1.10	1480	2	0.04	24	950	3300	3.99	20	2	60
G0558645		10	1	0.03	10	0.72	973	2	0.07	19	830	3150	3.12	10	1	123
G0558646		10	<1	0.07	10	0.39	531	2	0.14	32	970	1670	2.50	4	1	141

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VANCOUVER BC V6B 1L8

Project: KEG

Finalized Date: 8-AUG-2010
Account: MTT

CERTIFICATE OF ANALYSIS WH10100520

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Ag-OG46	Pb-OG46	Zn-OG46	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Th	Ti	Tl	U	V	W	Zn	Ag	Pb	Zn	Ag	Al	As	Au	B
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	%	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2	1	0.001	0.001	0.01	0.01	0.1	0.2	10
G0558611		<20	0.04	<10	<10	30	<10	>10000		1.200	2.84	90.8	0.51	>10000	<0.2	10
G0558612		<20	0.02	<10	<10	23	<10	>10000	279	5.15	6.31	>100	0.30	>10000	<0.2	<10
G0558613		<20	0.06	<10	<10	41	10	>10000	173	1.535	3.09	>100	1.03	1495	<0.2	<10
G0558614		<20	<0.01	<10	<10	1	<10	49				0.30	0.04	19	<0.2	<10
G0558615		<20	0.10	<10	<10	25	<10	8150				18.55	2.98	26.8	<0.2	10
G0558616		<20	0.11	<10	<10	31	<10	147				2.32	3.37	36.1	<0.2	<10
G0558617		<20	0.12	<10	<10	25	<10	827				6.82	2.98	47.6	<0.2	<10
G0558618		<20	0.08	<10	<10	39	<10	2440				27.9	2.68	264	<0.2	<10
G0558619		<20	0.08	<10	<10	27	10	>10000			2.05	22.4	2.24	24.9	<0.2	<10
G0558620		<20	0.10	<10	<10	23	<10	688				2.40	3.05	13.7	<0.2	<10
G0558621		<20	0.10	<10	<10	21	<10	2570				3.37	3.00	14.5	<0.2	<10
G0558622		<20	0.09	<10	<10	31	<10	4070				26.7	2.80	26.5	<0.2	<10
G0558623		<20	0.09	<10	<10	24	<10	3470				10.35	2.84	272	<0.2	250
G0558624		<20	0.09	<10	<10	43	<10	6740				21.0	2.02	160.5	<0.2	50
G0558625		<20	0.10	<10	<10	36	<10	5420				17.75	2.57	53.2	<0.2	10
G0558626		<20	0.08	<10	<10	39	<10	4820	102			>100	1.21	233	0.2	<10
G0558627		<20	0.10	<10	<10	26	<10	472				10.15	1.91	40.1	<0.2	<10
G0558628		<20	0.11	<10	<10	28	<10	170				1.40	3.01	21.2	<0.2	<10
G0558629		<20	0.09	<10	<10	24	<10	3870				3.43	2.01	1120	<0.2	<10
G0558630		<20	0.09	<10	<10	29	<10	244				4.15	2.08	532	<0.2	<10
G0558631		<20	0.10	<10	<10	45	<10	890				11.75	2.50	725	<0.2	<10
G0558632		<20	0.10	<10	<10	41	<10	978				3.71	2.11	1245	<0.2	10
G0558633		<20	0.04	<10	<10	27	<10	>10000			2.90	53.2	1.31	>10000	<0.2	10
G0558634		<20	0.02	<10	<10	16	<10	>10000			1.205	14.25	1.03	49.7	2.2	<10
G0558635		<20	0.12	<10	<10	135	<10	512				5.21	3.07	826	<0.2	<10
G0558636		<20	0.07	<10	<10	217	10	>10000			2.03	52.4	1.81	2010	<0.2	20
G0558637		<20	0.07	<10	<10	164	<10	>10000			1.095	22.0	1.76	6450	<0.2	120
G0558638		<20	0.11	<10	<10	47	<10	9520				32.0	2.69	1340	<0.2	20
G0558639		<20	0.13	<10	<10	40	<10	1090				18.60	2.78	134.5	<0.2	10
G0558640		<20	0.15	<10	<10	143	<10	1150				1.31	3.56	90.3	<0.2	<10
G0558641		<20	0.09	<10	<10	22	10	>10000			2.44	43.0	1.79	281	<0.2	80
G0558642		<20	<0.01	<10	<10	2	<10	193				0.17	0.05	5	<0.2	<10
G0558643		<20	0.10	<10	<10	19	<10	8970				35.2	2.38	875	<0.2	20
G0558644		<20	0.09	<10	<10	25	10	>10000			1.475	73.3	1.76	532	<0.2	<10
G0558645		<20	0.10	<10	<10	15	10	>10000			1.525	66.4	2.16	533	<0.2	<10
G0558646		<20	0.10	<10	<10	15	<10	9780			1.025	39.5	2.39	218	<0.2	<10

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **STRATEGIC METALS LTD.**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 8-AUG-2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS WH10100520

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe	Ga	Ge	Hf	Hg
	Units	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05	0.2	0.01	0.05	0.05	0.02	0.01
G0558611		60	0.12	402	1.37	539	19.65	13.8	25	3.21	4390	7.31	3.82	1.33	0.29	0.02
G0558612		50	<0.05	638	0.69	>1000	20.7	17.8	28	1.34	5940	13.35	4.90	4.42	0.31	0.03
G0558613		70	0.40	706	1.53	527	21.1	10.1	29	1.01	2910	7.94	5.65	1.71	0.27	<0.01
G0558614		10	<0.05	0.93	19.30	1.26	1.41	1.0	1	0.17	8.3	0.36	0.15	<0.05	<0.02	0.01
G0558615		140	0.79	56.5	2.71	179.0	17.25	8.8	25	2.41	1640	3.24	9.13	0.36	0.15	0.01
G0558616		50	1.12	28.4	2.66	2.76	19.05	7.0	45	2.58	173.0	1.69	9.80	0.19	0.18	<0.01
G0558617		80	0.91	64.5	2.52	16.95	19.80	5.8	29	3.04	506	1.87	8.83	0.20	0.15	<0.01
G0558618		110	0.64	84.9	4.65	53.2	17.80	4.1	24	6.15	513	2.26	7.43	0.30	0.13	<0.01
G0558619		50	0.57	148.0	2.90	421	15.30	12.4	36	2.16	2930	4.55	6.52	0.41	0.19	0.01
G0558620		30	0.87	46.8	2.57	14.20	15.25	5.1	29	1.67	412	1.30	8.47	0.18	0.14	<0.01
G0558621		30	0.85	46.2	2.55	58.4	15.20	5.4	39	1.93	659	1.42	8.32	0.16	0.15	<0.01
G0558622		90	0.77	103.5	2.63	88.4	16.35	6.2	29	5.11	1510	2.13	8.00	0.27	0.16	<0.01
G0558623		80	0.68	31.0	3.19	81.9	14.35	4.9	19	5.01	406	1.72	7.85	0.29	0.12	<0.01
G0558624		110	0.43	55.8	4.67	155.0	19.00	6.9	34	2.79	1325	4.36	6.13	0.54	0.18	0.01
G0558625		170	0.68	77.5	5.36	124.0	20.6	5.6	28	4.21	252	2.33	7.77	0.44	0.13	0.01
G0558626		90	0.14	5.26	0.58	24.2	8.99	9.6	29	0.35	6090	5.08	4.05	0.09	0.22	1.08
G0558627		60	0.68	165.0	2.92	9.23	17.75	5.5	21	4.10	222	1.85	5.62	0.34	0.15	<0.01
G0558628		170	1.01	64.4	2.97	3.53	20.4	5.6	39	3.27	188.5	1.47	8.48	0.17	0.16	<0.01
G0558629		40	0.56	9.62	2.46	92.9	15.60	6.2	24	2.76	274	2.24	5.72	0.33	0.13	0.01
G0558630		60	0.83	7.63	2.43	5.27	19.10	6.4	29	4.72	204	1.42	6.59	0.15	0.23	<0.01
G0558631		50	0.74	25.8	4.32	21.4	20.7	5.0	47	2.62	578	1.87	7.76	0.35	0.20	<0.01
G0558632		50	0.56	17.30	3.92	24.2	19.60	5.3	30	2.39	323	2.04	6.53	0.24	0.19	<0.01
G0558633		10	0.81	79.8	4.54	632	18.55	15.7	16	0.39	6790	7.74	5.34	1.28	0.18	0.02
G0558634		40	<0.05	3.77	0.31	60.0	2.37	11.7	44	<0.05	5150	9.24	3.01	0.17	0.13	1.16
G0558635		60	0.90	10.40	3.90	10.15	24.0	6.6	52	1.54	302	1.83	9.79	0.20	0.21	0.01
G0558636		50	0.48	96.3	5.01	467	23.2	9.7	44	2.54	4440	4.69	6.75	0.51	0.22	0.03
G0558637		20	0.75	22.2	7.98	231	25.6	6.0	47	1.86	5770	3.65	6.74	0.72	0.24	0.02
G0558638		30	0.51	67.1	4.07	221	21.4	6.2	29	7.31	1945	3.33	7.88	0.58	0.18	0.01
G0558639		30	0.75	57.9	3.96	26.4	21.3	5.4	33	8.12	498	2.05	8.65	0.40	0.20	0.01
G0558640		50	1.12	1.71	3.28	26.4	23.0	8.0	51	8.86	403	1.51	10.35	0.23	0.27	<0.01
G0558641		10	0.46	90.7	4.82	566	21.4	9.2	31	1.35	3070	7.63	5.98	0.85	0.19	0.02
G0558642		10	<0.05	0.41	19.65	0.87	1.59	1.1	1	0.17	9.4	0.42	0.19	<0.05	<0.02	<0.01
G0558643		50	0.76	75.0	6.15	207	23.4	4.4	18	2.46	1565	3.36	7.86	0.51	0.19	0.01
G0558644		30	0.59	156.0	6.27	370	20.6	6.1	32	1.41	3960	5.58	8.35	0.89	0.26	0.03
G0558645		30	0.48	116.0	3.99	365	19.50	5.7	17	1.52	5610	4.07	6.66	0.61	0.19	0.02
G0558646		40	0.58	57.0	3.20	236	17.80	7.1	18	7.31	4910	3.34	7.12	0.37	0.19	0.01

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VANCOUVER BC V6B 1L8

Finalized Date: 8-AUG-2010
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Project: KEG

CERTIFICATE OF ANALYSIS WH10100520

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S
	Units	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
	LOR	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05	0.2	10	0.2	0.1	0.001	0.01
G0558611		27.9	0.31	11.1	55.5	0.67	423	2.61	0.02	0.92	23.2	620	>10000	44.4	0.009	5.04
G0558612		60.5	0.15	11.5	24.6	0.24	672	1.20	0.02	0.40	30.7	480	>10000	17.2	0.010	9.13
G0558613		25.6	0.12	11.9	26.1	0.45	593	2.44	0.03	0.46	45.9	680	>10000	11.8	0.008	7.82
G0558614		0.068	0.02	0.7	1.0	12.00	172	0.08	0.02	0.07	3.3	270	39.6	1.2	<0.001	0.03
G0558615		11.70	0.11	8.4	31.5	0.45	352	2.89	0.13	0.72	49.1	620	1455	11.3	0.011	2.44
G0558616		0.152	0.20	8.4	17.6	0.41	73	4.76	0.18	0.80	49.1	690	98.6	26.4	0.010	0.98
G0558617		0.980	0.17	9.2	19.7	0.33	163	2.41	0.19	0.88	39.0	550	330	19.1	0.007	1.12
G0558618		2.82	0.04	9.0	36.8	0.64	691	6.81	0.11	0.59	29.1	1470	1090	4.0	0.013	1.18
G0558619		19.55	0.12	7.6	28.8	0.49	561	3.14	0.09	0.78	36.6	610	662	13.6	0.009	3.64
G0558620		0.766	0.10	7.1	13.2	0.21	115	3.96	0.14	0.90	36.7	710	65.2	11.5	0.007	0.76
G0558621		3.27	0.09	7.2	11.2	0.20	137	4.37	0.14	0.82	37.8	730	67.9	10.6	0.008	0.94
G0558622		5.01	0.10	8.1	16.8	0.29	227	6.94	0.15	0.72	42.7	1290	787	12.9	0.011	1.52
G0558623		3.41	0.06	7.1	21.7	0.37	379	6.95	0.14	0.65	36.9	1040	543	8.1	0.011	1.11
G0558624		4.53	0.02	9.5	46.0	0.76	1000	7.46	0.07	0.69	29.4	1640	1320	2.1	0.011	3.05
G0558625		5.59	0.04	10.8	42.2	0.65	1090	3.42	0.10	0.69	36.9	750	943	5.2	0.008	1.27
G0558626		0.408	0.09	4.2	9.1	0.71	1560	19.00	0.06	0.25	24.1	410	9610	3.4	0.008	2.29
G0558627		0.166	0.10	8.6	35.8	0.64	689	4.61	0.11	0.70	40.3	690	469	10.9	0.010	0.78
G0558628		0.137	0.17	9.4	28.4	0.46	288	2.75	0.15	0.76	35.5	730	65.6	20.8	0.007	0.73
G0558629		2.12	0.07	7.7	28.8	0.41	576	4.44	0.15	0.79	31.8	710	178.0	6.8	0.007	1.33
G0558630		0.208	0.14	8.7	22.8	0.38	282	4.82	0.18	0.64	41.4	840	147.0	15.0	0.012	0.69
G0558631		0.731	0.09	10.1	45.2	0.82	940	5.88	0.12	0.61	35.7	1230	616	11.8	0.011	0.78
G0558632		0.639	0.09	9.4	39.5	0.70	737	6.07	0.12	0.71	40.3	940	168.0	8.1	0.011	0.98
G0558633		16.60	0.02	10.2	31.2	0.51	1120	6.34	0.03	0.85	28.6	2250	2240	2.3	0.008	5.93
G0558634		1.945	0.10	0.8	2.1	1.01	349	14.10	0.02	0.10	22.9	110	261	1.4	0.008	>10.0
G0558635		0.273	0.10	11.4	69.0	0.90	1010	23.3	0.15	0.43	53.1	1830	309	10.2	0.026	0.73
G0558636		13.85	0.15	11.4	62.4	1.08	1480	17.85	0.03	0.47	44.9	1020	2560	18.5	0.018	3.45
G0558637		7.89	0.06	13.1	60.1	1.22	1700	26.4	0.02	0.49	49.3	1710	508	7.6	0.030	2.29
G0558638		5.99	0.02	10.6	55.6	0.66	920	10.65	0.13	0.80	35.4	1770	1455	2.1	0.014	2.28
G0558639		0.670	0.08	10.3	41.0	0.70	735	6.98	0.18	0.89	43.8	1570	957	10.6	0.013	0.92
G0558640		0.597	0.12	10.9	22.8	0.29	210	29.0	0.24	0.84	58.3	1290	39.2	12.4	0.032	0.86
G0558641		13.25	0.02	11.7	49.5	0.86	1350	1.77	0.04	0.75	19.2	670	2340	2.3	0.007	5.25
G0558642		0.024	0.02	0.7	1.2	12.25	192	0.14	0.02	0.09	3.8	240	10.7	1.0	<0.001	0.03
G0558643		4.89	0.05	11.2	74.3	0.99	1280	2.35	0.10	0.54	21.9	840	1895	5.2	0.009	2.00
G0558644		8.40	0.05	10.1	68.6	1.10	1470	2.05	0.03	0.56	25.8	900	3270	7.0	0.009	4.12
G0558645		8.59	0.03	9.2	46.8	0.73	974	1.79	0.07	0.83	18.7	800	3160	4.0	0.009	3.25
G0558646		5.02	0.07	8.1	32.4	0.39	532	2.27	0.14	0.80	31.0	950	1670	6.7	0.011	2.62

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	Analyte	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005	0.02	0.05	1	0.05	0.05	2
G0558611		62.7	1.6	310	368	15.3	<0.01	3.24	2.7	0.038	0.81	1.50	30	0.48	8.64	>10000
G0558612		106.5	1.8	>1000	>500	9.3	<0.01	6.98	3.0	0.021	0.79	1.51	20	1.19	8.26	>10000
G0558613		25.0	2.9	420	288	23.1	<0.01	3.93	3.7	0.050	0.68	1.49	37	2.61	12.00	>10000
G0558614		0.10	0.4	1.2	1.1	57.5	<0.01	<0.01	<0.2	<0.005	<0.02	0.74	1	<0.05	1.11	229
G0558615		3.01	2.4	59.2	72.7	126.0	0.03	0.33	4.9	0.095	0.20	1.27	25	0.83	10.90	8460
G0558616		2.75	2.7	20.7	10.7	159.5	0.03	0.16	5.6	0.109	0.30	1.60	32	0.34	13.30	175
G0558617		3.91	2.6	19.8	28.4	126.5	0.03	0.28	5.5	0.119	0.23	1.14	24	0.41	12.60	843
G0558618		10.50	2.8	27.3	48.8	144.0	0.02	0.36	3.8	0.079	0.18	2.62	38	1.56	13.95	2470
G0558619		20.6	2.4	69.6	115.0	101.0	0.02	0.45	3.5	0.077	0.21	1.22	27	1.91	10.90	>10000
G0558620		4.11	2.6	12.3	20.2	121.5	0.03	0.14	4.2	0.100	0.12	1.19	23	0.36	11.20	755
G0558621		3.80	2.4	14.2	27.4	124.5	0.02	0.16	4.2	0.098	0.12	1.24	21	0.31	11.35	2650
G0558622		2.74	2.3	36.2	54.6	121.0	0.02	1.25	4.2	0.090	0.19	1.80	31	0.98	12.65	4160
G0558623		3.50	2.1	16.2	40.9	134.0	0.01	0.13	3.8	0.088	0.13	1.57	24	0.46	10.15	3580
G0558624		4.95	2.3	33.5	92.9	83.6	0.01	0.22	3.4	0.083	0.16	2.40	42	2.02	13.75	6870
G0558625		5.15	3.7	24.1	62.4	121.0	0.02	0.27	4.6	0.097	0.15	1.15	36	0.92	11.75	5450
G0558626		403	3.6	1.8	1.5	26.8	<0.01	1.10	0.9	0.080	0.19	0.62	39	0.41	6.49	4930
G0558627		4.61	2.4	15.7	38.3	92.1	0.02	0.54	3.9	0.094	0.15	1.58	26	0.43	11.50	481
G0558628		2.82	3.1	11.1	22.8	145.0	0.03	0.20	5.2	0.107	0.21	1.19	28	1.66	13.00	176
G0558629		3.23	2.4	16.8	50.5	107.0	0.02	0.07	4.0	0.085	0.10	1.41	24	0.38	10.25	3940
G0558630		346	2.3	14.0	21.2	106.0	0.02	0.07	4.7	0.100	0.16	1.61	31	0.47	13.25	272
G0558631		14.25	2.9	17.1	78.0	134.0	0.02	0.12	4.4	0.107	0.17	1.99	46	0.77	14.05	932
G0558632		8.28	2.8	10.9	61.4	113.0	0.02	0.11	4.6	0.108	0.11	1.76	39	0.71	12.60	1060
G0558633		49.8	1.9	141.0	226	46.1	0.01	4.26	3.2	0.041	0.39	3.15	27	1.71	11.20	>10000
G0558634		0.77	2.4	5.3	1.4	7.1	<0.01	12.75	0.2	0.020	0.11	0.21	17	0.14	3.47	>10000
G0558635		4.29	3.6	11.5	42.0	179.5	0.02	0.12	5.5	0.114	0.17	3.10	135	0.73	16.85	550
G0558636		20.2	3.3	75.9	177.5	74.6	0.01	0.45	5.2	0.067	0.43	2.73	217	1.58	16.05	>10000
G0558637		15.45	3.2	33.0	224	74.3	0.01	0.47	5.3	0.066	0.14	4.15	163	1.28	15.45	>10000
G0558638		5.00	2.6	41.8	97.2	142.0	0.02	0.33	4.7	0.102	0.22	2.95	46	0.73	13.00	9700
G0558639		5.48	2.9	25.8	61.7	141.5	0.03	0.23	5.0	0.124	0.23	2.23	40	0.72	15.65	1130
G0558640		2.20	3.0	12.5	32.0	198.0	0.03	0.05	5.9	0.143	0.13	3.06	142	0.64	17.25	1160
G0558641		10.75	2.0	92.3	159.0	68.5	0.01	0.45	3.3	0.086	0.22	1.69	22	2.41	11.55	>10000
G0558642		0.13	0.4	0.4	0.6	54.6	<0.01	<0.01	<0.2	<0.005	<0.02	0.63	2	<0.05	1.16	179
G0558643		5.55	2.3	48.9	120.0	145.5	0.02	0.32	5.5	0.101	0.20	2.32	19	0.63	12.80	9200
G0558644		21.1	2.4	102.5	249	58.7	0.01	0.77	4.5	0.087	0.28	2.00	25	0.94	11.55	>10000
G0558645		11.00	1.9	69.1	>500	123.0	0.02	0.60	4.4	0.099	0.18	1.51	15	3.59	10.95	>10000
G0558646		4.92	1.9	42.1	480	141.0	0.03	0.32	4.6	0.097	0.20	1.86	15	0.68	10.85	>10000

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 8-AUG-2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS WH10100520

Sample Description	Method	ME-MS41	ME-XRF05	ME-XRF05
	Analyte	Zr	Sn	W
	Units	ppm	ppm	ppm
	LOR	0.5	5	10
G0558611		10.4	477	<10
G0558612		11.6	1955	10
G0558613		10.4	381	<10
G0558614		<0.5	<5	<10
G0558615		5.0	108	<10
G0558616		7.2	24	<10
G0558617		5.1	56	<10
G0558618		4.3	119	<10
G0558619		6.3	183	<10
G0558620		4.8	42	<10
G0558621		5.0	52	<10
G0558622		5.7	91	<10
G0558623		4.1	125	<10
G0558624		5.2	256	<10
G0558625		4.1	215	<10
G0558626		6.6	<5	<10
G0558627		4.7	120	<10
G0558628		5.3	57	10
G0558629		4.0	183	<10
G0558630		6.6	54	<10
G0558631		5.6	193	<10
G0558632		5.3	134	<10
G0558633		3.7	532	<10
G0558634		3.8	<5	<10
G0558635		7.1	98	<10
G0558636		6.5	326	<10
G0558637		5.0	732	<10
G0558638		4.2	249	<10
G0558639		5.6	165	<10
G0558640		8.7	67	<10
G0558641		3.7	331	<10
G0558642		<0.5	<5	<10
G0558643		4.3	336	<10
G0558644		7.0	483	<10
G0558645		4.2	883	<10
G0558646		4.4	813	<10

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VANCOUVER BC V6B 1L8

Project: KEG

Finalized Date: 8-AUG-2010
Account: MTT

CERTIFICATE OF ANALYSIS WH10100520

Method	CERTIFICATE COMMENTS
ME-MS41	Interference: Ca>10% on ICP-MS As,ICP-AES results shown.
ME-MS41	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).

ALS Canada Ltd.

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North Vancouver BC V7H 0A7
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 3- AUG- 2010
This copy reported on
16- AUG- 2010
Account: MTT

CERTIFICATE WH10102146

Project: KEG

P.O. No.:

This report is for 36 Drill Core samples submitted to our lab in Whitehorse, YT, Canada on 27- JUL- 2010.

The following have access to data associated with this certificate:

JOAN MARIACHER		

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
FND- 02	Find Sample for Addn Analysis

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Ag- OG46	Ore Grade Ag - Aqua Regia	VARIABLE
ME- OG46	Ore Grade Elements - AquaRegia	ICP- AES
Pb- OG46	Ore Grade Pb - Aqua Regia	VARIABLE
Cu- OG46	Ore Grade Cu - Aqua Regia	VARIABLE
Zn- OG46	Ore Grade Zn - Aqua Regia	VARIABLE
ME- XRF05	Trace Level XRF Analysis	XRF
As- OG46	Ore Grade As - Aqua Regia	VARIABLE
Ag- OG62	Ore Grade Ag - Four Acid	VARIABLE
ME- OG62	Ore Grade Elements - Four Acid	ICP- AES
Cu- OG62	Ore Grade Cu - Four Acid	VARIABLE
Pb- OG62	Ore Grade Pb - Four Acid	VARIABLE
Zn- OG62	Ore Grade Zn - Four Acid	VARIABLE
ME- MS41	51 anal. aqua regia ICPMS	

To: **STRATEGIC METALS LTD.**
ATTN: JOAN MARIACHER
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 3- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS WH10102146

Sample Description	Method Analyte Units LOR	Ag- OG62 Ag ppm 1	Cu- OG62 Cu % 0.001	Pb- OG62 Pb % 0.001	Zn- OG62 Zn % 0.001	ME- MS41 Ag ppm 0.01	ME- MS41 Al % 0.01	ME- MS41 As ppm 0.1	ME- MS41 Au ppm 0.2	ME- MS41 B ppm 10	ME- MS41 Ba ppm 10	ME- MS41 Be ppm 0.05	ME- MS41 Bi ppm 0.01	ME- MS41 Ca % 0.01	ME- MS41 Cd ppm 0.01	ME- MS41 Ce ppm 0.02
G0557409		6	0.078	0.056	0.500	8.76	3.62	13.7	<0.2	<10	180	0.69	15.35	3.80	100.5	20.0
G0557410		12	0.084	0.078	0.197	13.75	3.64	21.6	<0.2	<10	230	0.72	27.0	3.43	38.8	21.9
G0557411		8	0.047	0.057	0.295	10.30	3.82	14.3	<0.2	<10	240	0.82	20.3	3.94	59.6	21.7
G0557412		5	0.013	0.014	0.010	5.74	3.01	33.7	<0.2	20	130	0.66	113.5	3.37	2.16	20.9
G0557413		2	0.013	0.015	0.013	2.59	3.04	24.4	<0.2	30	130	0.65	53.7	3.36	2.12	21.7
G0557414		<1	0.011	0.004	0.016	1.29	2.52	34.0	<0.2	10	100	0.55	4.52	4.46	1.62	21.0
G0557415		<1	0.016	0.003	0.014	1.26	2.77	35.6	<0.2	<10	100	0.73	3.79	3.02	1.96	21.7
G0557416		35	0.166	0.077	0.151	36.8	3.62	16.6	<0.2	10	50	0.83	365	3.21	30.7	22.9
G0557417		13	0.102	0.076	0.185	14.95	3.46	312	<0.2	<10	70	0.62	23.5	3.17	38.1	21.1
G0557418		5	0.030	0.322	0.135	6.85	2.80	69.9	<0.2	<10	100	0.72	3.67	3.48	27.3	22.5
G0557419		3	0.037	0.037	0.045	6.63	2.49	29.8	<0.2	<10	130	0.68	13.55	3.22	8.40	23.4
G0557420		20	0.167	0.085	0.393	20.7	2.91	89.6	<0.2	<10	60	0.66	41.6	3.31	78.1	22.1
G0557421		97	0.637	0.984	0.501	>100	1.32	258	0.2	<10	90	0.14	5.88	0.63	26.1	9.86
G0557422		4	0.065	0.018	0.085	6.00	3.64	10.8	<0.2	<10	20	0.65	10.80	3.75	16.50	26.4
G0557423		3	0.035	0.006	0.049	2.73	3.95	7.8	<0.2	<10	20	0.90	4.11	4.06	8.87	25.7
G0557424		27	0.527	0.013	2.65	28.1	2.42	87.5	<0.2	<10	30	0.58	9.27	3.38	517	18.90
G0557425		18	0.296	0.093	1.640	20.3	1.89	546	<0.2	<10	50	0.37	34.2	2.89	328	14.00
G0557426		104	1.070	0.279	5.78	>100	1.11	>10000	<0.2	70	30	0.24	324	4.10	>1000	15.20
G0557427		1	0.002	<0.001	0.013	0.23	0.04	121	<0.2	<10	10	<0.05	3.11	19.20	1.89	1.46
G0557428		14	0.366	0.023	1.835	15.15	1.94	514	<0.2	30	40	0.50	12.10	4.17	350	19.10
G0557429		18	0.268	0.058	1.480	19.35	1.64	849	<0.2	10	60	0.53	26.8	4.73	283	20.4
G0557430		21	0.105	0.330	0.284	21.7	2.25	144.0	<0.2	20	110	0.55	41.2	3.61	60.1	19.70
G0557431		16	0.035	0.553	0.259	19.20	2.78	70.9	<0.2	<10	90	0.75	31.6	2.34	51.3	18.15
G0557432		13	0.032	0.307	0.182	14.95	2.46	1785	<0.2	<10	130	0.83	26.0	2.46	35.0	21.5
G0557433		383	0.777	3.37	2.04	>100	0.95	>10000	<0.2	<10	60	0.21	960	2.76	385	18.25
G0557434		<1	0.001	0.006	0.005	0.39	0.04	128	<0.2	<10	10	<0.05	0.80	20.0	0.56	1.64
G0557435		54	0.655	0.180	3.51	57.0	1.05	1815	<0.2	30	20	0.23	93.4	4.49	637	12.35
G0557436		42	0.172	0.275	1.360	41.5	2.35	157.5	<0.2	<10	150	0.40	96.0	3.64	252	17.85
G0557437		117	0.586	0.717	0.877	>100	2.26	>10000	<0.2	<10	70	0.67	286	2.75	151.5	22.3
G0557438		13	0.499	0.024	1.320	14.00	0.97	31.7	2.3	<10	30	<0.05	4.18	0.30	56.5	2.18
G0557439		36	0.100	0.509	1.135	38.5	2.61	81.6	<0.2	<10	120	0.63	91.5	3.29	201	23.1
G0557440		11	0.104	0.118	0.232	12.55	2.68	338	<0.2	<10	70	0.78	26.3	2.43	49.1	23.6
G0557441		21	0.083	0.203	0.289	23.8	2.39	119.0	<0.2	<10	80	0.63	61.0	2.07	58.3	23.9
G0557442		17	0.264	0.121	0.554	17.95	2.86	36.3	<0.2	30	60	0.68	29.5	3.26	116.0	25.6
G0557443		27	0.073	0.162	0.326	27.6	2.76	26.6	<0.2	<10	40	0.58	79.4	3.15	70.4	23.5
G0557444		6	0.026	0.063	0.124	9.22	3.09	212	<0.2	<10	50	0.77	23.0	3.52	25.2	22.5

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 3- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS WH10102146

Sample Description	Method Analyte Units LOR	ME- MS41 Co ppm 0.1	ME- MS41 Cr ppm 1	ME- MS41 Cs ppm 0.05	ME- MS41 Cu ppm 0.2	ME- MS41 Fe % 0.01	ME- MS41 Ga ppm 0.05	ME- MS41 Ge ppm 0.05	ME- MS41 Hf ppm 0.02	ME- MS41 Hg ppm 0.01	ME- MS41 In ppm 0.005	ME- MS41 K % 0.01	ME- MS41 La ppm 0.2	ME- MS41 Li ppm 0.1	ME- MS41 Mg % 0.01	ME- MS41 Mn ppm 5
G0557409		3.9	17	8.97	874	1.77	9.13	0.20	0.16	0.01	2.10	0.05	9.3	10.0	0.26	275
G0557410		3.7	17	5.39	920	1.75	9.25	0.21	0.16	0.01	0.884	0.06	10.2	27.3	0.39	372
G0557411		3.4	18	3.56	499	1.43	9.69	0.19	0.15	0.01	1.295	0.06	9.9	34.3	0.39	363
G0557412		4.2	15	1.80	146.5	1.29	8.23	0.12	0.16	<0.01	0.040	0.09	9.7	32.4	0.36	255
G0557413		3.9	15	1.79	147.5	1.26	8.07	0.13	0.16	<0.01	0.062	0.08	10.2	31.9	0.35	255
G0557414		2.3	20	1.15	114.0	1.42	7.01	0.32	0.21	<0.01	<0.005	0.05	10.2	53.0	0.65	727
G0557415		4.5	15	1.97	169.5	1.30	7.79	0.14	0.18	<0.01	0.048	0.12	10.0	27.0	0.37	258
G0557416		5.4	25	2.45	1775	1.48	9.99	0.20	0.23	<0.01	1.140	0.18	10.7	24.5	0.35	179
G0557417		4.2	18	4.73	1070	1.37	8.83	0.18	0.15	<0.01	0.945	0.07	9.9	13.0	0.22	166
G0557418		5.0	15	10.55	327	2.62	7.47	0.28	0.16	<0.01	0.498	0.12	10.0	21.4	0.28	254
G0557419		4.2	13	7.43	400	1.87	6.34	0.17	0.18	<0.01	0.218	0.10	10.1	9.1	0.19	274
G0557420		4.3	15	3.77	1785	2.28	7.82	0.30	0.16	<0.01	2.14	0.09	10.4	11.1	0.20	334
G0557421		9.9	31	0.38	6480	5.31	4.51	0.11	0.25	1.23	0.461	0.10	4.7	8.2	0.77	1620
G0557422		3.0	14	1.20	738	1.69	10.20	0.29	0.17	<0.01	0.510	0.03	12.9	5.3	0.16	330
G0557423		3.4	18	1.36	387	1.48	11.20	0.17	0.20	<0.01	0.268	0.05	12.6	8.0	0.19	209
G0557424		8.5	13	2.34	5570	2.87	6.87	0.38	0.15	0.02	13.35	0.02	9.8	9.6	0.20	714
G0557425		7.2	19	3.86	3200	3.11	6.34	0.46	0.16	0.02	8.35	0.05	7.7	26.7	0.43	730
G0557426		30.5	25	0.39	>10000	11.40	4.77	1.37	0.23	0.04	26.6	<0.01	9.6	22.3	0.68	1690
G0557427		1.0	1	0.13	24.2	0.40	0.13	0.07	<0.02	<0.01	0.055	0.02	0.7	0.8	12.10	187
G0557428		8.4	29	1.24	3920	4.02	7.50	0.55	0.23	0.02	8.81	0.02	11.6	64.0	1.04	1420
G0557429		6.4	33	1.08	2930	3.40	5.93	0.70	0.27	0.01	7.45	0.04	11.4	54.1	0.92	1480
G0557430		6.3	25	7.34	1130	2.76	6.83	0.39	0.19	<0.01	1.525	0.06	10.6	40.1	0.91	941
G0557431		5.0	22	7.43	387	2.15	8.75	0.33	0.20	0.01	1.250	0.12	9.3	19.6	0.34	169
G0557432		7.8	28	2.98	349	2.22	7.90	0.26	0.26	<0.01	1.015	0.21	9.6	53.5	0.70	287
G0557433		14.4	28	5.34	8900	9.00	7.32	3.25	0.32	<0.01	10.25	0.47	10.0	98.7	1.37	825
G0557434		0.9	1	0.16	10.6	0.40	0.17	0.06	<0.02	<0.01	0.016	0.02	0.8	1.0	12.00	187
G0557435		6.3	17	0.89	6840	4.63	6.11	0.99	0.18	0.03	8.44	0.01	7.4	24.6	0.71	1540
G0557436		4.7	18	2.96	1785	3.09	7.01	0.46	0.17	0.02	4.00	0.03	9.2	45.7	0.84	1160
G0557437		7.1	21	2.44	6280	5.44	7.12	0.79	0.21	0.02	7.85	0.13	11.7	27.0	0.62	441
G0557438		11.0	42	<0.05	5110	8.91	2.69	0.12	0.10	1.21	1.845	0.10	0.8	1.9	0.95	337
G0557439		7.1	20	6.76	1110	3.32	8.20	0.50	0.23	0.03	6.99	0.16	11.3	37.1	0.68	519
G0557440		6.6	22	4.82	1135	1.81	7.47	0.24	0.23	0.01	1.265	0.14	9.9	12.8	0.22	151
G0557441		5.4	19	5.35	875	1.81	6.42	0.30	0.22	0.01	1.155	0.12	10.2	11.5	0.18	130
G0557442		7.0	23	9.36	2870	2.27	7.57	0.36	0.29	0.01	2.19	0.13	11.4	26.1	0.48	411
G0557443		5.5	15	6.94	803	1.65	7.16	0.29	0.19	0.01	1.250	0.08	10.8	10.2	0.24	203
G0557444		6.4	23	2.60	277	1.88	8.46	0.19	0.20	0.04	0.468	0.11	10.5	36.0	0.48	403

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 3- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS WH10102146

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.01	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01
G0557409		0.84	0.20	0.59	26.0	630	591	5.8	0.004	1.33	1.94	2.0	15.5	354	250	0.01
G0557410		0.87	0.18	0.88	25.8	680	795	5.4	0.006	1.03	2.50	2.7	13.6	201	241	0.03
G0557411		0.92	0.18	0.82	22.9	660	590	5.3	0.004	0.89	2.69	2.7	12.2	143.5	235	0.03
G0557412		2.30	0.15	0.78	36.7	940	169.0	6.4	0.012	0.71	9.53	1.8	6.5	28.9	203	0.03
G0557413		2.08	0.15	0.87	38.9	990	175.5	4.9	0.013	0.68	9.73	1.8	5.2	28.4	203	0.03
G0557414		2.43	0.09	0.70	24.0	920	69.3	4.4	0.011	0.50	3.04	2.7	3.2	162.0	127.5	0.02
G0557415		1.43	0.15	0.80	40.1	910	45.0	7.6	0.009	0.69	5.45	1.9	4.6	31.3	177.5	0.03
G0557416		1.80	0.22	0.84	31.9	890	810	19.3	0.009	0.99	10.85	3.3	20.5	172.5	253	0.04
G0557417		2.54	0.21	0.58	31.1	1030	766	7.5	0.011	0.92	3.13	2.0	14.4	189.5	186.0	0.02
G0557418		1.07	0.16	0.72	35.7	970	3210	16.2	0.008	1.62	6.41	1.9	32.6	50.8	177.5	0.02
G0557419		1.52	0.16	0.92	30.2	890	404	6.7	0.009	0.83	2.81	2.4	9.0	49.1	235	0.03
G0557420		1.04	0.15	1.02	25.7	680	868	10.4	0.006	1.63	1.84	2.3	20.5	227	176.0	0.03
G0557421		21.0	0.07	0.28	23.4	450	9890	3.8	0.010	2.43	427	3.6	2.1	3.8	31.2	<0.01
G0557422		2.08	0.17	0.69	27.5	890	198.5	2.4	0.008	1.02	2.19	1.5	7.5	123.0	184.5	0.02
G0557423		4.13	0.17	0.58	34.6	1190	74.5	5.3	0.016	0.90	2.53	1.5	6.1	67.8	204	0.02
G0557424		1.52	0.11	0.94	26.2	730	157.0	2.2	0.006	3.22	4.48	1.6	47.7	429	137.5	0.03
G0557425		2.09	0.08	0.70	37.7	900	977	5.4	0.009	2.77	4.47	1.8	49.7	206	93.9	0.02
G0557426		1.86	0.03	1.87	34.0	700	2780	0.6	0.020	9.10	16.45	2.1	195.0	>500	45.2	0.01
G0557427		0.05	0.01	0.10	2.2	250	5.3	0.8	<0.001	0.05	<0.05	0.2	0.4	1.9	52.6	<0.01
G0557428		3.41	0.05	0.59	39.5	1230	255	1.6	0.016	3.34	6.58	2.3	28.7	296	74.4	0.01
G0557429		2.04	0.03	0.82	46.2	880	595	3.6	0.011	2.76	9.02	3.3	31.9	403	57.8	0.01
G0557430		0.98	0.10	0.48	38.5	710	3260	6.7	0.005	1.70	9.08	2.4	41.4	165.0	133.5	0.01
G0557431		2.63	0.15	0.53	43.9	770	5670	11.6	0.010	1.58	7.39	1.6	68.6	72.2	207	0.02
G0557432		2.11	0.06	0.43	44.4	910	3140	21.2	0.009	1.26	12.50	2.9	45.5	65.5	114.0	0.01
G0557433		2.26	0.02	0.95	53.7	630	>10000	73.1	0.012	7.91	62.7	2.9	790	>500	18.6	<0.01
G0557434		0.06	0.02	0.10	1.9	300	39.4	1.0	<0.001	0.05	0.07	0.3	0.8	1.6	56.8	<0.01
G0557435		2.07	0.02	0.74	21.7	800	1780	0.7	0.010	4.74	8.96	1.6	103.0	>500	42.8	<0.01
G0557436		2.11	0.08	0.45	16.1	710	2580	3.3	0.012	2.44	7.11	1.8	67.2	271	133.0	0.01
G0557437		2.01	0.08	0.35	39.5	890	7100	14.8	0.010	4.13	12.85	1.8	185.0	>500	106.5	0.01
G0557438		13.90	0.02	0.09	22.8	110	254	1.3	0.006	>10.0	0.58	2.3	4.7	2.0	7.2	<0.01
G0557439		1.46	0.12	0.59	29.0	720	5140	20.8	0.009	2.87	4.01	1.8	93.8	163.5	133.5	0.02
G0557440		0.98	0.21	1.12	31.5	640	1205	10.6	0.004	1.25	4.41	2.4	32.1	159.5	153.0	0.03
G0557441		0.85	0.16	1.25	26.3	590	2070	8.4	0.003	1.31	3.19	2.2	44.9	164.5	142.0	0.03
G0557442		0.86	0.17	0.89	24.9	630	1240	14.6	0.005	1.71	6.17	2.6	39.6	305	134.0	0.02
G0557443		1.26	0.20	0.72	24.5	730	1665	7.0	0.006	1.16	2.14	1.6	45.9	130.5	137.0	0.02
G0557444		2.26	0.15	0.82	42.4	880	658	10.4	0.012	1.03	5.46	2.5	22.8	63.3	184.0	0.03

***** See Appendix Page for comments regarding this certificate *****

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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 3- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS WH10102146

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	Ag- OG46	Pb- OG46	Cu- OG46	Zn- OG46	ME- XRF05
	Analyte	Te	Th	Ti	Tl	U	V	W	Y	Zn	Zr	Ag	Pb	Cu	Zn	Sn
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	ppm
	LOR	0.01	0.2	0.005	0.02	0.05	1	0.05	0.05	2	0.5	1	0.001	0.001	0.001	5
G0557409		0.09	5.4	0.138	0.08	1.25	13	0.90	14.40	5090	4.1					526
G0557410		0.13	5.7	0.138	0.10	1.13	14	6.01	15.10	2070	4.2					336
G0557411		0.11	5.7	0.134	0.09	1.17	14	1.74	14.55	2810	4.2					266
G0557412		0.45	5.0	0.124	0.08	1.27	13	0.38	14.10	91	4.3					59
G0557413		0.15	5.1	0.132	0.05	1.39	13	0.39	14.65	121	4.2					61
G0557414		0.03	5.0	0.128	0.06	1.64	20	0.56	13.40	140	5.5					600
G0557415		0.03	5.2	0.132	0.08	1.30	13	0.40	15.15	121	4.9					67
G0557416		1.60	6.2	0.136	0.28	1.48	22	0.40	15.20	1560	6.4					248
G0557417		0.15	5.3	0.129	0.12	1.23	14	0.42	13.60	1860	3.8					295
G0557418		0.06	5.0	0.126	0.18	1.84	12	0.55	15.80	1400	4.3					123
G0557419		0.08	5.6	0.144	0.09	1.50	13	0.63	16.10	466	4.5					104
G0557420		0.21	5.1	0.131	0.15	1.27	12	0.42	13.30	3730	4.1					377
G0557421		1.23	1.0	0.094	0.21	0.72	42	0.25	7.68	4950	7.6	100				<5
G0557422		0.07	5.4	0.137	0.04	1.16	10	0.58	14.45	858	4.9					235
G0557423		0.03	5.5	0.143	0.06	2.17	16	0.50	16.60	467	6.0					125
G0557424		0.10	4.0	0.101	0.04	1.95	8	0.42	12.60	>10000	4.0				2.69	675
G0557425		0.18	3.1	0.083	0.10	1.72	13	1.16	10.00	>10000	4.8				1.700	380
G0557426		2.82	3.4	0.086	0.22	1.54	23	2.18	9.08	>10000	6.7	97		1.045	5.52	1115
G0557427		0.01	<0.2	<0.005	<0.02	0.46	2	<0.05	1.11	553	<0.5					<5
G0557428		0.07	3.9	0.102	0.07	2.92	28	0.94	14.05	>10000	6.3				1.905	648
G0557429		0.15	4.6	0.117	0.11	2.35	35	2.68	12.45	>10000	7.1				1.535	938
G0557430		0.17	4.2	0.106	0.18	1.72	26	0.59	12.55	2690	5.5					413
G0557431		0.16	4.6	0.098	0.25	1.38	20	0.48	13.50	2520	6.8					118
G0557432		0.20	6.3	0.100	0.33	1.51	33	1.12	15.65	1920	9.2					106
G0557433		2.80	3.0	0.070	1.98	1.66	35	0.55	9.63	>10000	11.6	397	3.52		2.24	1920
G0557434		<0.01	<0.2	<0.005	<0.02	1.07	2	<0.05	1.27	210	<0.5					<5
G0557435		0.49	2.8	0.063	0.14	2.24	17	2.88	7.91	>10000	4.2				3.50	1310
G0557436		0.52	4.4	0.103	0.22	1.79	17	1.70	11.45	>10000	3.9				1.405	494
G0557437		1.23	5.2	0.049	0.58	1.35	20	0.61	10.15	8310	7.9	119				2310
G0557438		12.90	0.2	0.019	0.10	0.21	15	0.13	3.29	>10000	3.4				1.340	<5
G0557439		0.41	5.4	0.110	0.72	1.20	20	1.97	13.70	>10000	7.2				1.170	251
G0557440		0.13	7.0	0.155	0.20	1.00	16	2.11	15.95	2450	6.9					210
G0557441		0.28	6.8	0.154	0.28	1.05	13	0.81	14.80	2940	5.7					251
G0557442		0.17	6.3	0.168	0.24	1.42	19	1.96	17.05	5400	8.2					450
G0557443		0.41	5.1	0.138	0.22	1.24	11	0.96	14.80	3210	5.2					<5
G0557444		0.14	5.5	0.126	0.17	1.30	21	0.60	14.05	1250	6.0					181

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **STRATEGIC METALS LTD.**
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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 3- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS WH10102146

Sample Description	Method	ME- XRF05	As- OG46
	Analyte	W	As
	Units	ppm	%
	LOR	10	0.01
G0557409		<10	
G0557410		10	
G0557411		<10	
G0557412		<10	
G0557413		<10	
G0557414		<10	
G0557415		<10	
G0557416		<10	
G0557417		<10	
G0557418		<10	
G0557419		<10	
G0557420		<10	
G0557421		<10	
G0557422		<10	
G0557423		<10	
G0557424		<10	
G0557425		<10	
G0557426		<10	1.14
G0557427		<10	
G0557428		<10	
G0557429		<10	
G0557430		<10	
G0557431		<10	
G0557432		<10	
G0557433		<10	1.50
G0557434		<10	
G0557435		<10	
G0557436		<10	
G0557437		<10	2.34
G0557438		<10	
G0557439		<10	
G0557440		<10	
G0557441		<10	
G0557442		<10	
G0557443		<10	
G0557444		<10	

***** See Appendix Page for comments regarding this certificate *****

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CERTIFICATE OF ANALYSIS WH10102146

Method	CERTIFICATE COMMENTS
ME- MS41	Interference: Ca> 10% on ICP- MS As,ICP- AES results shown.
ME- MS41	Gold determinations by this method are semi- quantitative due to the small sample weight used (0.5g).

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Finalized Date: 4-AUG-2010
Account: MTT

CERTIFICATE WH10102149

Project: KEG

P.O. No.:

This report is for 36 Drill Core samples submitted to our lab in Whitehorse, YT, Canada on 27-JUL-2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
FND-02	Find Sample for Addn Analysis

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Ag-OG46	Ore Grade Ag - Aqua Regia	VARIABLE
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Pb-OG46	Ore Grade Pb - Aqua Regia	VARIABLE
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE
Zn-OG46	Ore Grade Zn - Aqua Regia	VARIABLE
ME-XRF05	Trace Level XRF Analysis	XRF
As-OG46	Ore Grade As - Aqua Regia	VARIABLE
Ag-OG62	Ore Grade Ag - Four Acid	VARIABLE
ME-OG62	Ore Grade Elements - Four Acid	ICP-AES
Cu-OG62	Ore Grade Cu - Four Acid	VARIABLE
Pb-OG62	Ore Grade Pb - Four Acid	VARIABLE
Zn-OG62	Ore Grade Zn - Four Acid	VARIABLE
ME-MS41	51 anal. aqua regia ICPMS	

To: **STRATEGIC METALS LTD.**
ATTN: JOAN MARIACHER
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
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To: **STRATEGIC METALS LTD.**
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1016-510 W HASTINGS ST
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Project: KEG

Finalized Date: 4-AUG-2010
Account: MTT

CERTIFICATE OF ANALYSIS WH10102149

Sample Description	Method	Ag-OG62	Cu-OG62	Pb-OG62	Zn-OG62	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Ag	Cu	Pb	Zn	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce
	Units	ppm	%	%	%	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm
	LOR	1	0.001	0.001	0.001	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02
G0557337		11	0.087	0.063	0.415	10.80	2.65	20.0	<0.2	<10	80	0.84	27.5	2.84	76.8	22.0
G0557338		15	0.032	0.098	0.435	14.85	2.99	17.6	<0.2	<10	130	0.90	41.1	2.96	82.0	22.0
G0557339		41	0.070	0.250	0.661	40.0	2.03	32.3	<0.2	<10	150	0.62	110.0	3.74	125.0	20.3
G0557340		39	0.060	0.194	1.045	36.6	2.53	42.5	<0.2	<10	150	0.62	119.0	2.89	190.5	24.1
G0557341		350	0.211	1.205	4.72	>100	0.94	18.7	<0.2	<10	120	0.39	1350	1.09	781	18.25
G0557342		158	0.253	1.640	2.89	>100	1.17	>10000	<0.2	<10	160	0.46	427	1.18	497	23.2
G0557343		102	0.632	1.010	0.520	>100	1.29	266	0.3	<10	100	0.18	5.23	0.61	22.0	8.96
G0557344		83	0.142	2.36	2.83	87.3	0.66	335	<0.2	<10	100	0.23	83.5	1.44	517	21.6
G0557345		30	0.043	0.469	1.045	29.8	1.18	174.5	<0.2	<10	130	0.65	57.4	4.03	170.0	23.1
G0557346		40	0.097	1.340	1.505	38.6	0.86	2450	<0.2	<10	120	0.40	58.9	1.49	271	17.55
G0557347		32	0.084	0.805	0.989	33.0	1.38	358	<0.2	<10	180	0.40	57.3	1.10	171.0	20.2
G0557348		36	0.127	0.560	1.340	36.8	1.10	1340	<0.2	<10	150	0.37	90.8	0.91	245	19.65
G0557349		36	0.177	0.287	1.250	36.5	1.23	423	<0.2	<10	160	0.47	117.0	1.27	224	20.5
G0557350		315	2.20	0.851	2.10	>100	0.20	>10000	0.2	<10	60	<0.05	2670	0.70	363	5.92
G0557351		1	0.003	0.002	0.007	0.56	0.03	226	<0.2	<10	10	<0.05	3.08	19.55	1.11	1.45
G0557352		111	0.245	2.85	4.42	>100	1.02	4810	<0.2	<10	110	0.15	123.5	0.60	783	33.0
G0557353		382	1.045	2.96	2.41	>100	0.11	>10000	0.2	<10	20	0.05	1615	1.50	438	2.63
G0557354		279	0.958	2.56	2.36	>100	0.12	>10000	<0.2	<10	30	<0.05	1030	1.44	418	2.77
G0557355		43	0.098	1.670	1.490	42.8	0.73	7130	<0.2	<10	130	0.29	36.3	0.94	292	17.10
G0557356		116	0.073	3.40	2.25	>100	0.83	641	<0.2	<10	120	0.41	88.6	0.95	433	20.6
G0557357		48	0.076	1.565	3.93	47.6	0.44	94.4	<0.2	<10	110	0.17	47.9	1.17	712	13.70
G0557358		48	0.102	1.515	2.33	48.0	1.27	27.2	<0.2	<10	170	0.40	60.0	1.21	445	14.80
G0557359		37	0.069	1.095	1.460	35.8	1.87	765	<0.2	<10	110	0.60	60.0	1.99	273	15.65
G0557360		40	0.110	1.595	1.425	39.5	1.65	19.1	<0.2	<10	140	0.83	24.6	2.61	263	23.4
G0557361		23	0.073	0.892	1.270	21.2	0.80	12.8	<0.2	<10	60	0.53	36.0	8.87	230	34.5
G0557362		63	0.275	0.931	2.77	66.2	1.89	14.7	<0.2	250	70	0.64	165.0	4.35	568	20.3
G0557363		<1	<0.001	0.004	0.007	0.10	0.03	5	<0.2	<10	10	<0.05	0.25	19.05	0.80	1.50
G0557364		76	0.147	0.469	1.165	74.1	3.45	40.1	<0.2	100	140	0.75	239	4.06	231	27.3
G0557365		50	0.347	0.328	1.650	48.0	2.98	57.9	<0.2	20	70	0.78	107.5	5.01	337	25.0
G0557366		23	0.104	0.135	1.360	22.7	3.26	20.4	<0.2	30	30	0.73	55.8	3.53	295	21.7
G0557367		3	0.064	0.019	0.330	4.40	2.96	16.0	<0.2	170	50	0.82	10.30	3.15	68.8	21.3
G0557368		13	0.052	0.081	1.050	12.80	3.21	10.7	<0.2	20	40	0.58	48.8	3.72	223	22.7
G0557369		8	0.029	0.052	0.079	7.07	3.65	16.9	<0.2	40	30	0.72	18.85	3.67	16.70	22.5
G0557370		50	0.208	0.321	0.733	50.6	3.06	28.9	<0.2	30	110	0.58	141.0	3.95	156.5	23.5
G0557371		13	0.506	0.026	1.360	13.90	0.99	25.1	2.8	<10	40	<0.05	3.82	0.30	51.9	2.31
G0557372		25	0.190	0.152	0.957	23.5	3.30	579	<0.2	50	60	1.04	50.3	3.25	203	21.0

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To: **STRATEGIC METALS LTD.**
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1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Project: KEG

Finalized Date: 4-AUG-2010
Account: MTT

CERTIFICATE OF ANALYSIS WH10102149

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Co	Cr	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn
	Units	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.1	1	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5
G0557337		7.2	34	2.46	870	1.73	7.65	0.27	0.18	0.01	2.66	0.09	11.0	31.6	0.35	405
G0557338		7.2	30	13.85	340	2.18	8.33	0.34	0.24	0.01	2.72	0.06	10.7	16.5	0.28	364
G0557339		5.7	23	9.14	722	2.53	6.61	0.48	0.25	0.01	4.89	0.06	10.3	14.9	0.43	614
G0557340		6.8	21	12.75	621	3.16	8.13	0.39	0.24	0.01	8.48	0.08	12.4	19.4	0.37	395
G0557341		10.8	17	0.67	2330	12.80	4.85	2.37	0.21	0.04	45.2	0.13	9.5	9.6	0.22	572
G0557342		9.7	36	2.59	2840	10.60	4.96	1.56	0.57	0.03	20.8	0.34	12.4	37.9	0.50	331
G0557343		11.6	32	0.35	6470	5.24	4.01	0.10	0.27	1.31	0.400	0.10	4.0	9.9	0.74	1660
G0557344		8.0	42	3.77	1535	8.35	4.23	1.74	0.56	0.04	16.95	0.40	11.1	79.5	0.94	446
G0557345		6.9	33	1.17	440	4.22	4.83	0.69	0.32	0.03	6.13	0.13	11.5	31.4	0.72	820
G0557346		8.0	28	0.79	1025	5.59	3.61	1.30	0.28	0.01	9.88	0.19	8.8	17.1	0.43	357
G0557347		7.1	47	4.65	906	5.05	5.39	0.96	0.47	0.02	7.68	0.38	9.8	49.8	0.64	234
G0557348		7.1	50	4.06	1370	6.01	5.14	0.91	0.44	0.01	12.20	0.53	9.9	89.1	0.89	243
G0557349		5.5	47	3.32	1875	5.08	5.09	0.74	0.43	0.01	13.05	0.39	9.9	73.1	0.84	292
G0557350		49.1	13	1.28	>10000	19.90	4.05	2.40	0.13	0.23	45.8	0.16	3.2	25.5	0.22	287
G0557351		1.1	1	0.15	42.0	0.41	0.14	0.07	<0.02	<0.01	0.129	0.02	0.7	1.0	11.90	188
G0557352		8.6	57	10.65	2680	10.95	7.09	2.48	0.76	0.05	36.2	0.97	18.6	211	1.82	551
G0557353		16.7	11	0.85	>10000	8.94	1.56	3.34	0.04	0.12	24.3	0.09	1.4	21.7	0.26	374
G0557354		15.8	10	1.01	9570	9.08	1.50	2.84	0.07	0.10	23.9	0.09	1.4	22.2	0.26	381
G0557355		16.3	27	1.02	1080	6.12	3.00	1.61	0.32	0.06	9.39	0.31	8.2	37.1	0.59	287
G0557356		10.2	31	1.69	795	5.92	4.02	3.26	0.33	0.01	15.15	0.36	9.6	59.8	0.66	371
G0557357		6.9	29	0.53	809	4.42	3.19	1.65	0.29	0.01	31.8	0.16	6.3	23.4	0.36	536
G0557358		11.5	25	1.82	1095	6.40	4.11	1.44	0.19	<0.01	13.45	0.17	7.2	13.5	0.28	454
G0557359		9.8	25	2.36	726	4.85	5.70	0.93	0.21	0.01	7.54	0.11	7.6	17.2	0.38	490
G0557360		8.5	40	2.62	1160	4.87	5.75	1.21	0.32	0.02	8.71	0.18	11.5	20.6	0.28	391
G0557361		7.2	44	0.95	753	4.09	4.20	0.73	0.39	0.07	9.06	0.09	17.8	15.8	0.26	1020
G0557362		10.9	22	7.82	3050	7.90	6.12	1.02	0.12	0.04	23.1	0.03	10.7	44.8	1.06	1430
G0557363		1.0	1	0.14	4.9	0.38	0.13	0.07	<0.02	<0.01	0.037	0.01	0.7	1.0	11.70	191
G0557364		7.6	26	13.65	1480	4.15	9.84	0.81	0.25	0.01	10.40	0.02	13.8	37.9	0.51	832
G0557365		13.0	36	1.66	3490	5.07	8.86	0.73	0.20	0.01	18.00	0.04	12.5	66.8	0.84	1520
G0557366		9.8	29	17.55	1100	3.37	9.57	0.48	0.21	0.01	14.65	0.04	10.8	26.2	0.38	644
G0557367		7.0	31	3.91	635	1.85	9.07	0.19	0.17	<0.01	3.94	0.08	10.2	31.8	0.31	334
G0557368		6.5	22	13.40	526	2.35	9.10	0.30	0.18	<0.01	11.85	0.03	11.1	35.0	0.46	696
G0557369		4.3	22	12.95	293	1.57	10.65	0.25	0.16	<0.01	0.773	0.04	11.0	20.5	0.31	404
G0557370		5.1	28	2.97	2190	2.29	8.44	0.44	0.15	0.01	7.19	0.03	11.5	51.6	0.58	837
G0557371		11.6	41	<0.05	5030	8.90	2.55	0.14	0.11	1.20	1.825	0.10	0.8	2.3	0.93	344
G0557372		8.0	29	4.08	1960	2.42	9.81	0.33	0.19	0.01	8.29	0.09	9.4	33.5	0.38	479

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Finalized Date: 4-AUG-2010
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Project: KEG

CERTIFICATE OF ANALYSIS WH10102149

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.01	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01
G0557337		13.50	0.19	0.81	48.9	1470	580	6.9	0.019	1.23	2.06	2.4	17.2	48.1	143.0	0.02
G0557338		16.40	0.21	0.87	55.4	1190	971	5.8	0.018	1.70	3.23	2.5	27.2	36.9	195.5	0.02
G0557339		7.69	0.07	0.68	44.9	1270	2370	5.2	0.011	1.72	11.50	2.4	60.2	44.9	107.5	0.02
G0557340		5.88	0.14	0.70	45.6	1720	1860	6.0	0.012	2.79	7.28	2.0	69.0	45.9	159.5	0.02
G0557341		11.85	0.05	1.12	61.4	1860	>10000	4.4	0.018	9.15	19.00	1.3	540	102.0	40.2	0.02
G0557342		41.7	0.05	1.23	48.7	1820	>10000	28.3	0.050	7.61	20.1	2.5	340	263	33.0	0.01
G0557343		21.0	0.06	0.28	26.3	420	>10000	3.5	0.012	2.66	435	4.1	2.0	1.5	26.6	<0.01
G0557344		15.75	0.01	1.50	47.5	1700	>10000	50.4	0.013	7.24	55.9	3.0	380	164.0	12.1	0.01
G0557345		13.85	0.03	0.65	43.9	2150	4330	7.5	0.018	3.24	17.65	2.8	110.5	66.5	93.6	0.01
G0557346		11.15	0.03	0.82	42.4	1750	>10000	8.0	0.015	4.82	17.85	1.5	270	89.5	32.6	0.01
G0557347		13.70	0.04	0.76	48.1	1180	7910	34.8	0.021	4.42	16.85	2.8	194.0	71.3	38.6	0.01
G0557348		3.69	0.03	1.29	43.0	880	5470	52.1	0.007	4.32	12.05	2.9	176.0	114.0	21.2	0.01
G0557349		4.08	0.03	1.29	25.0	730	2740	38.9	0.008	3.98	6.77	3.0	141.5	86.7	33.6	0.01
G0557350		0.92	0.01	0.29	37.3	170	7690	19.7	0.001	9.81	62.5	1.0	550	>500	7.4	<0.01
G0557351		0.16	0.01	0.09	1.4	190	19.7	1.0	0.001	0.03	0.16	0.3	1.1	4.4	47.1	<0.01
G0557352		2.81	0.01	1.23	33.9	840	>10000	127.5	0.011	8.65	77.6	4.3	580	>500	7.2	0.01
G0557353		0.57	0.01	0.16	12.8	110	>10000	12.3	0.001	6.90	172.0	0.8	810	>500	25.8	<0.01
G0557354		0.59	0.01	0.16	12.6	110	>10000	12.5	0.001	6.83	148.5	0.9	690	>500	22.4	<0.01
G0557355		2.66	0.02	0.95	37.0	590	>10000	18.7	0.007	4.58	37.8	1.8	370	81.9	13.9	<0.01
G0557356		2.52	0.02	1.20	43.7	500	>10000	30.0	0.008	5.42	85.0	2.2	780	224	15.8	0.01
G0557357		2.14	0.01	1.19	21.8	440	>10000	10.0	0.006	4.82	37.6	2.1	350	109.5	12.7	<0.01
G0557358		4.46	0.06	1.02	35.1	910	>10000	6.8	0.008	5.06	25.5	1.5	310	104.5	41.0	0.02
G0557359		5.65	0.08	0.69	44.0	1020	>10000	5.6	0.010	4.12	22.4	1.8	202	83.1	91.7	0.02
G0557360		23.1	0.08	0.78	55.5	1200	>10000	10.4	0.024	4.21	32.1	2.7	240	163.5	77.1	0.02
G0557361		9.60	0.02	0.28	45.7	1490	8370	7.9	0.017	3.84	18.75	4.1	166.0	92.3	49.0	0.01
G0557362		3.07	0.03	0.46	37.6	1900	9060	3.4	0.005	6.51	13.55	1.8	171.5	156.5	80.3	0.01
G0557363		0.10	0.01	0.07	2.3	270	17.9	0.7	<0.001	0.01	0.07	0.4	0.5	0.4	49.4	<0.01
G0557364		14.55	0.15	0.63	43.5	1910	4300	2.7	0.016	3.51	5.17	1.7	85.8	122.5	140.5	0.01
G0557365		41.1	0.08	0.83	53.0	1990	2990	4.9	0.042	4.09	42.9	3.0	63.0	231	137.0	0.02
G0557366		9.03	0.17	0.45	42.6	2090	1315	4.7	0.017	3.05	2.88	1.7	37.9	87.4	144.0	0.01
G0557367		7.32	0.20	0.76	39.4	1920	169.0	5.6	0.011	1.31	2.52	2.2	13.2	43.8	154.5	0.03
G0557368		4.02	0.17	0.39	27.6	1770	751	2.4	0.008	1.91	2.59	1.5	23.5	48.4	158.0	0.01
G0557369		5.00	0.21	0.40	37.8	1910	491	2.9	0.008	0.90	2.40	1.4	10.6	30.4	182.5	0.01
G0557370		7.60	0.13	0.63	25.0	1540	3080	2.8	0.010	1.73	3.58	2.2	49.4	145.5	156.0	0.01
G0557371		13.85	0.02	0.11	22.9	100	246	1.2	0.007	>10.0	0.72	2.3	4.3	1.3	7.2	<0.01
G0557372		6.82	0.23	0.86	39.0	1450	1430	7.7	0.011	1.96	2.71	2.4	36.0	128.0	179.0	0.03

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	Analyte	Te	Th	Ti	Tl	U	V	W	Y	Zn	Zr	Ag	Pb	Cu	Zn	Sn
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	ppm
	LOR	0.01	0.2	0.005	0.02	0.05	1	0.05	0.05	2	0.5	1	0.001	0.001	0.001	5
G0557337		0.11	5.1	0.110	0.12	1.98	51	3.39	13.00	3750	5.3					125
G0557338		0.15	5.2	0.120	0.12	2.20	78	0.46	13.70	4060	7.2					107
G0557339		0.49	4.3	0.104	0.21	1.74	33	0.42	12.80	5990	8.3					106
G0557340		0.45	5.3	0.109	0.18	1.79	26	2.15	13.95	9590	7.8					101
G0557341		8.23	3.8	0.079	0.53	2.90	51	3.60	11.55	>10000	7.8	369	1.220		4.79	150
G0557342		3.01	4.4	0.093	0.54	5.51	170	20.8	13.95	>10000	21.2	162	1.665		3.05	414
G0557343		1.19	0.9	0.090	0.22	0.72	42	0.28	6.32	5110	7.2	105	0.999			<5
G0557344		0.47	4.2	0.095	0.69	2.96	126	0.68	14.90	>10000	19.4		2.30		2.79	232
G0557345		0.27	4.6	0.097	0.26	3.22	77	0.57	15.10	9350	9.6					161
G0557346		0.28	4.1	0.086	0.27	2.13	49	0.35	12.35	>10000	9.9		1.320		1.485	268
G0557347		0.36	4.8	0.122	0.48	2.31	125	0.41	14.95	9600	14.8					117
G0557348		0.45	4.2	0.105	0.63	1.66	56	1.70	12.35	>10000	14.7				1.355	156
G0557349		0.52	4.7	0.116	0.60	1.74	54	1.65	12.25	>10000	13.6				1.205	136
G0557350		8.86	0.9	0.009	0.83	0.69	12	1.05	2.60	>10000	4.3	289		2.10	2.11	2440
G0557351		0.01	<0.2	<0.005	<0.02	0.56	2	<0.05	0.84	140	<0.5					<5
G0557352		1.07	4.6	0.064	1.40	3.21	74	1.09	14.60	>10000	25.9	114	2.79		4.31	590
G0557353		6.24	0.4	<0.005	2.13	0.21	6	1.69	1.63	>10000	1.2	371	2.77	1.025	2.38	2340
G0557354		5.30	0.5	<0.005	1.44	0.25	6	0.35	1.76	>10000	1.5	271	2.37		2.31	1890
G0557355		0.56	4.4	0.090	0.32	1.47	31	39.2	9.44	>10000	10.5		1.685		1.470	169
G0557356		1.28	4.7	0.112	0.49	1.51	33	0.72	11.40	>10000	11.2	119	3.35		2.19	293
G0557357		0.70	3.6	0.094	0.24	1.47	30	0.34	9.53	>10000	9.3		1.555		3.88	187
G0557358		0.51	3.9	0.086	0.28	1.66	26	0.62	9.38	>10000	5.9		1.480		2.20	178
G0557359		0.41	3.6	0.079	0.21	1.43	29	0.39	10.15	>10000	6.4		1.100		1.430	138
G0557360		0.33	5.0	0.097	0.26	2.69	155	0.42	15.95	>10000	9.8		1.555		1.340	239
G0557361		0.24	4.6	0.030	0.31	2.50	82	0.24	21.5	>10000	13.8				1.175	127
G0557362		0.59	3.5	0.075	0.33	1.94	28	24.9	13.85	>10000	2.8				2.77	244
G0557363		<0.01	<0.2	<0.005	<0.02	0.54	2	<0.05	0.93	145	<0.5					<5
G0557364		0.55	5.0	0.128	0.41	3.49	61	11.25	16.10	>10000	6.2				1.110	221
G0557365		0.28	5.2	0.097	0.28	6.16	176	2.24	15.15	>10000	4.3				1.555	429
G0557366		0.15	4.9	0.102	0.16	3.02	39	3.47	17.10	>10000	5.8				1.275	169
G0557367		0.05	5.0	0.099	0.07	1.74	27	0.83	15.85	2860	5.3					78
G0557368		0.18	4.7	0.105	0.08	2.02	21	1.13	15.75	9350	4.3					98
G0557369		0.06	5.2	0.112	0.07	1.65	21	1.61	16.05	714	4.1					82
G0557370		0.42	4.8	0.113	0.31	1.45	32	7.96	14.20	6600	3.6					255
G0557371		12.75	0.2	0.020	0.10	0.21	16	0.07	3.03	>10000	3.3				1.315	<5
G0557372		0.21	5.9	0.109	0.19	2.84	33	1.10	15.20	8660	5.1					219

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 4-AUG-2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS WH10102149

Sample Description	Method / Analyte / Units / LOR	ME-XRF05 W ppm 10	As-OG46 As % 0.01
G0557337		<10	
G0557338		<10	
G0557339		<10	
G0557340		<10	
G0557341		<10	
G0557342		<10	1.37
G0557343		<10	
G0557344		<10	
G0557345		<10	
G0557346		<10	
G0557347		<10	
G0557348		<10	
G0557349		<10	
G0557350		<10	4.95
G0557351		<10	
G0557352		<10	
G0557353		<10	5.03
G0557354		<10	5.62
G0557355		40	
G0557356		<10	
G0557357		<10	
G0557358		<10	
G0557359		<10	
G0557360		<10	
G0557361		<10	
G0557362		10	
G0557363		<10	
G0557364		<10	
G0557365		<10	
G0557366		<10	
G0557367		<10	
G0557368		<10	
G0557369		<10	
G0557370		<10	
G0557371		<10	
G0557372		<10	

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Project: KEG

Finalized Date: 4-AUG-2010
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CERTIFICATE OF ANALYSIS WH10102149

Method	CERTIFICATE COMMENTS
ME-MS41	Interference: Ca>10% on ICP-MS As,ICP-AES results shown.
ME-MS41	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).

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Finalized Date: 3-AUG-2010
Account: MTT

CERTIFICATE WH10102720

Project: KEG

P.O. No.:

This report is for 36 Drill Core samples submitted to our lab in Whitehorse, YT, Canada on 27-JUL-2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
FND-02	Find Sample for Addn Analysis

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Ag-OG46	Ore Grade Ag - Aqua Regia	VARIABLE
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Pb-OG46	Ore Grade Pb - Aqua Regia	VARIABLE
Cu-OG46	Ore Grade Cu - Aqua Regia	VARIABLE
Zn-OG46	Ore Grade Zn - Aqua Regia	VARIABLE
ME-XRF05	Trace Level XRF Analysis	XRF
Ag-OG62	Ore Grade Ag - Four Acid	VARIABLE
ME-OG62	Ore Grade Elements - Four Acid	ICP-AES
Cu-OG62	Ore Grade Cu - Four Acid	VARIABLE
Pb-OG62	Ore Grade Pb - Four Acid	VARIABLE
Zn-OG62	Ore Grade Zn - Four Acid	VARIABLE
ME-MS41	51 anal. aqua regia ICPMS	

To: **STRATEGIC METALS LTD.**
ATTN: JOAN MARIACHER
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
2103 Dollarton Hwy
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To: **STRATEGIC METALS LTD.**
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1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 3-AUG-2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS WH10102720

Sample Description	Method	Ag-OG62	Cu-OG62	Pb-OG62	Zn-OG62	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Ag	Cu	Pb	Zn	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce
	Units	ppm	%	%	%	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm
	LOR	1	0.001	0.001	0.001	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02
G0557373		58	0.464	0.564	1.845	63.1	1.70	24.5	<0.2	10	90	0.46	127.0	2.05	419	18.90
G0557374		30	0.191	0.462	0.758	36.1	1.54	12.6	<0.2	40	120	0.62	200	1.91	171.0	17.60
G0557375		14	0.048	0.232	0.348	14.50	2.32	41.7	<0.2	<10	130	0.87	32.1	3.29	73.7	21.6
G0557376		96	0.597	0.991	0.498	>100	1.25	248	0.2	<10	90	0.19	5.53	0.61	24.3	8.61
G0557377		8	0.034	0.053	0.308	8.75	2.69	59.4	<0.2	<10	270	0.79	12.30	3.18	80.8	21.8
G0557378		39	0.104	0.280	0.147	42.5	3.35	20.0	<0.2	200	40	0.78	115.0	3.28	35.9	21.8
G0557379		22	0.049	0.171	0.315	22.2	3.24	16.4	<0.2	30	40	0.95	54.5	3.64	71.4	18.90
G0557380		21	0.063	0.181	0.398	22.9	1.76	18.0	<0.2	30	110	0.52	59.4	3.78	86.9	21.1
G0557381		8	0.094	0.020	0.926	4.31	1.88	1345	<0.2	<10	120	0.63	4.52	3.52	171.5	14.95
G0557382		10	0.114	0.093	1.110	11.50	1.37	2380	<0.2	<10	130	0.30	17.20	2.21	187.0	13.90
G0557383		102	2.95	0.182	11.95	>100	1.02	78.9	<0.2	<10	10	0.59	34.9	2.22	>1000	9.28
G0557384		6	0.095	0.038	16.20	6.95	1.04	20.1	<0.2	80	<10	1.15	7.24	6.65	>1000	25.4
G0557385		<1	0.010	0.002	0.070	0.36	0.04	2	<0.2	<10	10	<0.05	0.15	19.60	7.83	1.63
G0557386		<1	0.020	0.020	0.182	2.08	3.07	1410	<0.2	10	360	1.03	3.99	4.01	26.4	22.3
G0557387		2	0.021	0.016	0.050	2.04	3.01	594	<0.2	<10	220	0.69	3.03	3.16	7.54	19.95
G0557388		19	0.092	0.074	1.110	21.7	1.76	1385	<0.2	<10	140	0.41	47.6	3.81	200	15.15
G0557389		<1	0.028	0.004	0.110	1.79	3.61	72.1	<0.2	<10	220	1.10	2.68	4.02	23.6	23.1
G0557390		33	0.813	0.058	2.79	35.3	0.99	318	<0.2	<10	20	0.29	31.3	3.10	518	13.05
G0557391		149	0.225	4.82	4.75	>100	0.70	5300	<0.2	<10	40	0.38	10.60	11.75	311	21.8
G0557392		15	0.070	0.183	0.392	17.20	4.22	381	<0.2	<10	220	1.33	32.2	3.26	66.8	19.50
G0557393		22	0.114	0.250	0.585	26.0	2.23	4170	<0.2	<10	290	0.56	47.6	3.13	100.0	17.40
G0557394		9	0.128	0.083	0.645	10.45	2.69	2250	<0.2	<10	80	0.65	15.10	3.90	120.5	20.2
G0557395		2	0.055	0.032	0.109	3.74	2.96	2500	<0.2	<10	130	0.64	5.37	4.59	22.7	19.90
G0557396		20	0.213	0.160	0.623	22.7	1.09	3100	<0.2	<10	170	0.56	36.5	3.31	115.5	23.3
G0557397		69	0.202	0.689	1.105	76.8	1.19	8580	<0.2	20	70	0.44	150.5	3.69	188.5	17.10
G0557398		27	0.089	0.224	0.186	27.8	1.28	116.5	<0.2	60	440	0.57	51.3	8.18	34.0	16.40
G0557399		29	0.109	0.260	0.202	34.4	1.21	240	<0.2	20	460	0.55	60.8	7.87	39.2	16.25
G0557400		42	0.201	0.326	3.58	45.8	1.23	1750	<0.2	<10	70	0.44	83.2	4.76	679	11.45
G0557401		18	0.101	0.170	3.85	20.3	0.85	7840	<0.2	<10	70	0.44	34.9	2.19	726	11.20
G0557402		29	0.210	0.316	5.04	33.1	1.25	1445	<0.2	<10	40	0.46	55.2	2.45	954	12.90
G0557403		<1	0.001	0.002	0.022	0.25	0.03	36	<0.2	<10	10	<0.05	0.47	19.80	9.07	1.28
G0557404		13	0.049	0.145	0.179	14.55	1.25	281	<0.2	<10	210	0.51	26.3	2.57	35.8	16.55
G0557405		4	0.042	0.082	0.323	8.07	1.91	198.0	<0.2	<10	250	0.62	15.30	3.56	63.1	11.75
G0557406		25	0.220	0.074	2.14	29.1	2.76	27.8	<0.2	<10	130	0.64	179.0	3.39	419	12.95
G0557407		29	0.260	0.114	1.560	31.9	3.30	17.7	<0.2	<10	90	0.66	46.3	4.28	302	20.6
G0557408		10	0.084	0.057	1.305	12.65	3.48	12.8	<0.2	<10	170	0.73	20.3	3.46	252	18.70

***** See Appendix Page for comments regarding this certificate *****

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To: **STRATEGIC METALS LTD.**
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1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 3-AUG-2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS WH10102720

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Co	Cr	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn
	Units	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.1	1	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5
G0557373		11.0	32	9.26	5040	4.57	5.85	0.65	0.23	0.02	13.75	0.11	10.4	14.1	0.27	430
G0557374		9.5	28	4.73	2190	3.44	5.65	0.52	0.19	0.01	5.27	0.12	8.9	11.9	0.30	282
G0557375		8.6	30	11.10	527	2.20	7.76	0.37	0.21	<0.01	2.49	0.15	10.7	22.0	0.35	248
G0557376		10.8	31	0.38	6380	5.31	4.51	0.11	0.24	1.28	0.426	0.10	4.0	9.1	0.76	1580
G0557377		9.3	36	5.43	425	1.74	8.80	0.23	0.22	0.01	2.35	0.09	11.2	49.2	0.58	425
G0557378		5.1	27	17.15	1140	1.77	9.77	0.37	0.16	<0.01	1.705	0.08	10.5	16.6	0.23	239
G0557379		7.8	44	3.94	532	2.51	10.60	0.33	0.18	<0.01	2.72	0.15	8.5	50.3	0.55	499
G0557380		5.6	26	1.22	668	2.61	6.13	0.36	0.16	0.01	3.46	0.07	10.1	70.8	0.77	916
G0557381		7.3	18	8.11	983	3.31	6.33	0.40	0.16	0.01	1.625	0.05	7.4	19.0	0.51	912
G0557382		5.5	16	3.83	1180	3.17	4.63	0.39	0.14	0.01	4.13	0.03	6.9	22.7	0.70	796
G0557383		29.0	7	0.37	>10000	11.45	6.47	1.12	0.14	0.19	48.3	0.01	4.2	26.1	0.56	1240
G0557384		34.4	5	0.09	1420	8.85	5.18	0.78	0.10	0.15	65.4	<0.01	11.3	22.1	0.50	1790
G0557385		1.0	1	0.21	90.2	0.43	0.14	<0.05	<0.02	<0.01	0.204	0.02	0.8	1.2	11.95	189
G0557386		5.7	29	4.49	204	2.06	9.74	0.20	0.19	0.01	0.499	0.05	11.3	57.5	0.63	496
G0557387		3.1	18	6.14	231	1.84	8.18	0.16	0.14	<0.01	0.097	0.05	9.2	27.0	0.37	287
G0557388		5.8	19	5.44	991	3.11	5.61	0.58	0.17	0.04	5.06	0.01	7.6	33.5	0.79	986
G0557389		5.0	25	6.94	320	2.13	10.40	0.19	0.19	<0.01	0.217	0.05	11.5	27.2	0.45	490
G0557390		16.4	15	1.29	8560	5.37	4.60	0.93	0.15	0.04	13.00	0.01	7.0	9.7	0.60	1180
G0557391		19.4	17	1.55	2580	4.29	2.95	0.11	0.09	7.41	0.267	0.14	10.9	7.5	0.45	5800
G0557392		5.4	25	11.65	764	1.74	11.55	0.21	0.14	0.01	1.115	0.06	8.3	5.9	0.13	134
G0557393		4.0	17	15.70	1200	1.47	5.75	0.35	0.14	0.02	1.890	0.04	8.3	15.5	0.36	421
G0557394		3.8	22	5.62	1440	2.78	7.90	0.30	0.16	0.01	2.76	0.03	10.5	31.0	0.67	835
G0557395		2.4	19	20.2	626	2.40	7.73	0.28	0.16	0.01	0.464	0.02	10.4	18.4	0.58	678
G0557396		6.5	24	2.43	2320	3.00	3.85	0.42	0.23	0.02	2.71	0.05	12.3	16.9	0.94	863
G0557397		7.3	24	1.56	2220	2.56	4.02	0.62	0.22	0.03	4.12	0.04	9.0	24.1	1.16	901
G0557398		4.8	22	3.32	989	1.24	4.31	0.30	0.24	0.01	0.839	0.06	8.9	23.3	0.65	759
G0557399		5.0	22	2.73	1250	1.23	4.17	0.36	0.26	0.01	0.941	0.06	8.7	24.4	0.63	688
G0557400		13.2	25	1.16	2280	3.90	6.23	0.64	0.22	0.04	16.15	0.04	6.1	26.1	0.93	1080
G0557401		14.4	20	0.99	1150	3.95	4.43	0.49	0.18	0.09	16.75	0.04	5.8	14.3	0.64	958
G0557402		12.1	20	3.53	2310	4.89	6.19	0.73	0.17	0.06	21.7	0.02	7.0	16.5	0.57	1080
G0557403		1.2	1	0.20	24.7	0.43	0.21	0.08	<0.02	0.01	0.243	0.02	0.6	1.0	12.60	197
G0557404		4.5	26	3.17	527	1.87	4.44	0.27	0.21	0.01	0.833	0.08	7.6	45.3	0.87	647
G0557405		6.5	29	3.43	457	2.43	6.06	0.24	0.19	0.06	1.390	0.08	5.9	35.8	0.72	718
G0557406		9.5	24	8.00	2480	2.94	8.29	0.36	0.18	0.03	10.30	0.05	6.8	14.1	0.36	669
G0557407		7.3	21	7.46	2890	3.27	9.30	0.45	0.28	0.01	6.57	0.03	10.3	10.6	0.36	673
G0557408		6.0	24	6.17	959	2.15	9.20	0.23	0.17	0.02	6.34	0.05	8.4	9.7	0.21	345

***** See Appendix Page for comments regarding this certificate *****

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Finalized Date: 3-AUG-2010
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Project: KEG

CERTIFICATE OF ANALYSIS WH10102720

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.01	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01
G0557373		21.4	0.11	0.86	48.7	2110	5670	6.2	0.036	3.35	2.55	2.2	127.0	310	78.3	0.03
G0557374		5.03	0.14	0.77	47.1	1660	4690	9.1	0.009	2.64	6.60	1.6	103.5	131.5	80.4	0.02
G0557375		6.99	0.20	0.68	54.8	2170	2220	15.8	0.014	1.51	3.35	2.3	61.0	43.6	126.0	0.03
G0557376		21.5	0.06	0.24	25.4	430	9870	3.8	0.009	2.36	422	4.0	2.4	1.8	28.2	0.01
G0557377		10.75	0.13	0.49	67.4	2580	499	11.6	0.015	0.74	4.39	2.6	17.5	44.0	143.5	0.02
G0557378		5.94	0.23	0.37	35.5	1800	2780	8.7	0.009	1.11	2.56	1.5	46.7	79.3	192.5	0.01
G0557379		9.51	0.18	0.66	48.2	1480	1605	20.6	0.012	1.70	3.25	2.5	36.0	37.4	174.5	0.03
G0557380		6.36	0.06	0.40	35.9	1820	1700	4.8	0.007	1.49	2.41	1.9	40.3	47.2	86.9	0.01
G0557381		1.81	0.08	0.47	25.0	780	191.0	7.0	0.008	2.15	2.75	1.6	15.0	120.0	79.6	0.02
G0557382		0.91	0.03	0.53	20.0	570	875	2.6	0.006	2.30	3.27	2.1	26.5	173.0	70.3	0.02
G0557383		0.64	<0.01	0.44	55.3	500	1625	0.5	0.004	>10.0	8.79	1.0	150.0	>500	12.6	0.01
G0557384		0.61	0.01	0.15	140.0	420	362	0.2	0.004	9.45	7.22	0.9	139.0	276	33.5	<0.01
G0557385		0.16	<0.01	0.07	2.0	290	8.7	1.0	<0.001	0.08	0.08	0.3	0.9	6.4	54.1	<0.01
G0557386		2.63	0.10	0.58	49.2	1060	196.5	5.9	0.016	1.02	12.60	3.3	10.3	88.2	182.0	0.02
G0557387		2.25	0.15	0.71	31.8	780	155.5	6.4	0.010	0.98	2.40	1.8	6.0	75.8	185.0	0.02
G0557388		1.40	0.07	0.61	21.0	680	713	1.7	0.008	2.22	5.30	1.9	31.8	145.0	68.4	0.02
G0557389		2.57	0.15	0.75	45.0	1170	49.4	6.0	0.016	1.07	6.60	2.1	6.6	55.6	203	0.03
G0557390		1.10	0.01	0.64	35.3	520	561	0.7	0.007	4.98	2.58	1.4	59.2	440	32.2	0.01
G0557391		4.88	0.02	0.13	16.9	810	>10000	9.9	0.003	6.56	107.0	2.1	9.1	6.1	582	<0.01
G0557392		1.60	0.24	0.51	38.8	760	1750	5.6	0.007	1.20	4.04	1.8	28.8	77.9	226	0.01
G0557393		0.79	0.12	0.30	24.8	620	2480	3.9	0.004	1.06	4.02	1.5	35.6	161.5	114.0	0.01
G0557394		2.11	0.11	0.56	33.0	910	833	3.2	0.013	1.84	4.97	2.0	21.9	154.0	137.5	0.02
G0557395		1.91	0.14	0.42	16.8	790	328	3.3	0.009	1.20	8.66	2.5	11.9	107.0	164.5	0.01
G0557396		2.16	0.02	0.53	35.6	1120	1615	3.2	0.014	1.89	5.59	2.3	32.0	197.5	97.1	0.01
G0557397		1.66	0.01	0.50	29.0	800	6800	3.0	0.009	1.93	9.48	2.4	89.0	242	45.2	0.02
G0557398		1.35	0.05	0.53	33.7	900	2270	4.8	0.007	0.64	6.34	2.0	29.9	173.5	117.5	0.01
G0557399		1.33	0.04	0.57	32.0	890	2680	4.9	0.007	0.68	7.19	2.0	36.0	154.5	116.5	0.02
G0557400		2.29	0.02	0.57	31.3	910	3200	3.0	0.011	4.14	8.75	2.2	81.3	289	58.6	0.01
G0557401		1.98	0.02	0.45	29.0	870	1670	2.7	0.010	3.98	8.32	1.4	70.5	164.5	39.0	<0.01
G0557402		2.42	0.03	0.68	28.8	690	3140	1.9	0.012	5.93	6.68	1.6	92.1	258	55.3	0.01
G0557403		0.11	0.01	0.10	1.5	210	28.3	0.9	<0.001	0.04	0.09	0.2	0.8	3.1	47.4	<0.01
G0557404		3.00	0.04	0.35	37.1	650	1460	6.3	0.012	0.87	4.02	2.1	17.4	141.0	50.5	0.01
G0557405		3.20	0.07	0.35	40.0	700	811	10.0	0.014	1.34	3.52	2.1	17.8	99.1	143.0	0.01
G0557406		2.52	0.16	0.55	42.7	810	760	6.7	0.012	2.76	9.40	1.5	47.0	258	129.0	0.02
G0557407		2.33	0.16	0.61	35.1	780	1145	4.0	0.010	2.67	3.28	1.5	43.1	375	158.5	0.01
G0557408		1.31	0.18	0.36	27.2	730	573	6.3	0.005	1.86	2.57	1.5	28.2	376	203	0.01

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 3-AUG-2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS WH10102720

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	Ag-OG46	Pb-OG46	Cu-OG46	Zn-OG46	ME-XRF05
	Analyte	Te	Th	Ti	Tl	U	V	W	Y	Zn	Zr	Ag	Pb	Cu	Zn	Sn
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	ppm
	LOR	0.01	0.2	0.005	0.02	0.05	1	0.05	0.05	2	0.5	1	0.001	0.001	0.001	5
G0557373		1.49	4.8	0.100	0.34	3.24	50	0.48	14.35	>10000	8.4				1.925	478
G0557374		1.00	4.5	0.091	0.31	1.52	25	0.95	14.20	7930	6.1					204
G0557375		0.20	5.3	0.101	0.31	1.92	32	0.45	16.85	3300	7.2					85
G0557376		1.17	1.0	0.086	0.22	0.78	41	0.21	6.91	4970	7.2	103				<5
G0557377		0.05	4.8	0.093	0.23	2.19	56	3.13	20.3	2930	6.8					101
G0557378		0.46	5.4	0.113	0.32	1.82	24	0.58	16.25	1440	4.6					144
G0557379		0.23	5.5	0.108	0.33	1.95	47	0.56	14.60	2900	5.3					105
G0557380		0.25	4.5	0.082	0.28	1.71	35	0.93	14.80	3630	4.5					139
G0557381		0.07	4.3	0.071	0.09	1.36	12	2.62	8.00	8750	4.2					504
G0557382		0.11	4.2	0.077	0.09	1.20	10	3.00	7.37	>10000	3.1				1.120	521
G0557383		0.14	2.7	0.033	0.13	1.78	6	93.7	5.16	>10000	2.8	104		2.96	12.25	2150
G0557384		0.06	2.3	0.011	0.05	2.85	5	2.40	8.11	>10000	2.2				16.95	948
G0557385		0.01	0.2	<0.005	<0.02	0.75	2	0.40	1.00	457	<0.5					<5
G0557386		0.06	6.1	0.095	0.07	2.34	26	1.51	11.95	1720	5.9					264
G0557387		0.02	5.6	0.102	0.05	1.60	12	0.85	11.20	508	3.6					231
G0557388		0.24	4.2	0.079	0.07	1.80	14	46.4	8.94	>10000	3.8				1.185	600
G0557389		0.02	6.1	0.105	0.06	2.49	16	1.04	13.15	1240	5.7					185
G0557390		0.27	3.5	0.065	0.07	1.25	11	2.84	6.48	>10000	3.3				2.94	1175
G0557391		0.46	3.4	0.005	0.21	1.23	13	0.73	8.16	>10000	2.4	154	4.74		4.88	<5
G0557392		0.19	6.6	0.115	0.12	1.11	12	0.75	11.60	4460	3.8					195
G0557393		0.27	4.9	0.083	0.20	1.05	10	7.55	8.31	5720	3.0					520
G0557394		0.11	5.1	0.087	0.10	1.59	14	1.02	9.34	6420	3.8					438
G0557395		0.08	5.0	0.069	0.05	1.92	18	1.56	9.40	1180	4.5					378
G0557396		0.25	4.7	0.091	0.16	2.04	19	17.95	10.80	6120	6.1					575
G0557397		0.64	4.2	0.075	0.50	1.64	18	32.0	8.57	>10000	5.6				1.125	754
G0557398		0.15	3.9	0.090	0.18	1.75	17	1.52	12.05	1900	7.5					509
G0557399		0.17	3.8	0.088	0.22	1.62	17	4.37	11.85	2120	7.2					434
G0557400		0.28	3.9	0.079	0.24	1.96	24	2.86	9.99	>10000	6.2				3.80	751
G0557401		0.46	3.1	0.057	0.14	1.80	15	95.2	7.53	>10000	5.0				3.97	449
G0557402		0.26	3.3	0.074	0.19	1.99	19	8.15	9.38	>10000	4.2				5.39	661
G0557403		<0.01	<0.2	<0.005	<0.02	0.82	1	0.36	0.98	896	<0.5					<5
G0557404		0.11	4.2	0.093	0.15	1.73	23	1.41	11.40	1810	6.3					358
G0557405		0.07	4.0	0.088	0.17	1.48	27	65.0	9.80	3170	6.0					312
G0557406		1.55	4.1	0.096	0.10	1.79	15	12.20	11.40	>10000	5.7				2.25	462
G0557407		0.27	5.4	0.146	0.08	2.25	15	4.85	14.60	>10000	7.7				1.630	670
G0557408		0.11	5.6	0.104	0.09	1.24	13	0.66	12.35	>10000	4.6				1.305	629

***** See Appendix Page for comments regarding this certificate *****

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To: **STRATEGIC METALS LTD.**
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1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 3-AUG-2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS WH10102720

Sample Description	Method Analyte Units LOR	ME-XRF05 W ppm 10
G0557373		<10
G0557374		<10
G0557375		<10
G0557376		<10
G0557377		<10
G0557378		<10
G0557379		<10
G0557380		<10
G0557381		<10
G0557382		<10
G0557383		270
G0557384		10
G0557385		<10
G0557386		<10
G0557387		<10
G0557388		40
G0557389		<10
G0557390		<10
G0557391		<10
G0557392		<10
G0557393		10
G0557394		<10
G0557395		10
G0557396		20
G0557397		20
G0557398		<10
G0557399		10
G0557400		<10
G0557401		90
G0557402		130
G0557403		<10
G0557404		<10
G0557405		60
G0557406		<10
G0557407		<10
G0557408		<10

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CERTIFICATE OF ANALYSIS WH10102720

Method	CERTIFICATE COMMENTS
ME-MS41	Interference: Ca>10% on ICP-MS As,ICP-AES results shown.
ME-MS41	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).

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Finalized Date: 3-AUG-2010
Account: MTT

CERTIFICATE WH10102721

Project: KEG

P.O. No.:

This report is for 36 Drill Core samples submitted to our lab in Whitehorse, YT, Canada on 27-JUL-2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
FND-02	Find Sample for Addn Analysis

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Ag-OG46	Ore Grade Ag - Aqua Regia	VARIABLE
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Pb-OG46	Ore Grade Pb - Aqua Regia	VARIABLE
Zn-OG46	Ore Grade Zn - Aqua Regia	VARIABLE
ME-XRF05	Trace Level XRF Analysis	XRF
Ag-OG62	Ore Grade Ag - Four Acid	VARIABLE
ME-OG62	Ore Grade Elements - Four Acid	ICP-AES
Cu-OG62	Ore Grade Cu - Four Acid	VARIABLE
Pb-OG62	Ore Grade Pb - Four Acid	VARIABLE
Zn-OG62	Ore Grade Zn - Four Acid	VARIABLE
ME-MS41	51 anal. aqua regia ICPMS	

To: **STRATEGIC METALS LTD.**
ATTN: JOAN MARIACHER
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
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Finalized Date: 3-AUG-2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS WH10102721

Sample Description	Method	Ag-OG62	Cu-OG62	Pb-OG62	Zn-OG62	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Ag	Cu	Pb	Zn	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce
	Units	ppm	%	%	%	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm
	LOR	1	0.001	0.001	0.001	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02
G0558503		1	0.038	0.008	0.626	2.23	2.91	8.1	<0.2	<10	100	0.96	20.8	2.84	109.0	18.65
G0558504		2	0.098	<0.001	1.375	1.41	2.14	10.5	<0.2	<10	80	0.57	110.0	1.89	284	17.90
G0558505		<1	<0.001	0.001	0.006	<0.01	0.05	<2	<0.2	<10	10	<0.05	0.14	18.35	0.49	1.97
G0558506		<1	0.057	0.001	0.116	0.77	2.77	22.8	<0.2	<10	110	1.16	34.5	2.27	24.1	18.95
G0558507		1	0.048	<0.001	0.071	0.62	2.91	25.1	<0.2	<10	160	1.35	36.4	2.71	15.15	18.45
G0558508		2	0.163	0.002	0.026	1.60	1.39	18.1	<0.2	<10	100	0.47	111.0	2.78	5.22	17.55
G0558509		152	0.227	4.93	4.89	>100	0.73	5510	<0.2	<10	40	0.44	10.35	11.80	314	24.6
G0558510		<1	0.034	0.008	0.038	0.39	2.25	32.8	<0.2	<10	330	1.06	14.30	3.98	5.55	25.8
G0558511		1	0.038	0.003	0.069	0.56	2.79	14.8	<0.2	<10	220	1.20	15.85	2.19	14.10	16.70
G0558512		1	0.037	0.002	0.209	0.64	2.95	16.2	<0.2	<10	190	1.24	29.1	2.42	45.1	18.70
G0558513		<1	0.065	0.001	1.565	1.19	2.09	12.6	<0.2	<10	130	0.68	118.0	1.89	309	17.00
G0558514		2	0.097	<0.001	1.625	1.44	2.31	8.4	<0.2	10	80	0.46	206	2.00	323	15.15
G0558515		1	0.025	<0.001	0.145	0.41	3.60	12.4	<0.2	<10	210	1.30	16.45	2.85	28.6	20.9
G0558516		<1	0.030	0.002	0.535	0.66	3.42	8.3	<0.2	20	120	1.02	23.0	2.97	116.0	22.6
G0558517		<1	0.024	<0.001	0.401	0.56	2.51	6.2	<0.2	<10	140	0.81	68.6	2.23	88.3	21.3
G0558518		1	0.035	<0.001	0.235	0.62	1.98	6.8	<0.2	<10	200	0.84	60.2	1.97	47.7	26.5
G0558519		13	0.486	0.023	1.325	14.05	1.04	25.5	2.2	<10	40	<0.05	4.27	0.30	57.4	2.67
G0558520		3	0.024	0.027	0.232	2.02	0.96	4370	<0.2	<10	130	0.50	4.59	1.47	43.0	23.8
G0558521		<1	0.023	0.041	0.037	1.39	1.86	96.2	<0.2	<10	80	1.07	2.87	1.99	7.09	16.65
G0558522		9	0.044	0.399	0.643	9.62	1.22	25.8	<0.2	<10	150	0.70	13.50	0.83	129.0	23.1
G0558523		3	0.024	0.002	0.018	0.69	2.05	1290	<0.2	<10	110	0.87	4.77	2.76	3.72	17.85
G0558524		<1	0.031	0.001	0.036	0.37	3.18	16.1	<0.2	<10	110	1.25	26.2	1.72	4.66	17.45
G0558525		1	0.044	0.006	0.021	1.13	3.74	9.3	<0.2	<10	160	1.62	36.4	2.38	3.92	20.5
G0558526		<1	0.042	<0.001	0.009	0.40	3.84	4.3	<0.2	<10	110	1.55	11.75	1.95	1.18	16.00
G0558527		<1	0.043	<0.001	0.007	0.40	3.89	2.2	<0.2	<10	100	1.54	15.20	2.06	0.73	17.10
G0558528		<1	0.034	<0.001	0.007	0.49	3.47	11.5	<0.2	<10	80	1.35	27.6	1.78	1.05	15.90
G0558529		3	0.028	<0.001	0.039	0.41	2.89	16.4	<0.2	<10	80	1.20	8.86	1.72	4.92	15.10
G0558530		1	0.017	0.002	0.013	0.50	3.69	29.3	<0.2	<10	80	1.64	9.39	2.07	1.59	20.7
G0558531		1	0.019	<0.001	0.011	0.30	2.98	5.2	<0.2	<10	50	1.25	10.40	1.67	1.46	19.90
G0558532		<1	0.064	0.002	0.117	0.90	2.19	14.7	<0.2	<10	160	0.98	103.0	2.14	22.1	28.2
G0558533		<1	0.029	<0.001	0.055	0.48	2.89	17.4	<0.2	<10	160	1.38	18.05	2.26	10.90	23.5
G0558534		1	0.036	<0.001	0.058	0.55	2.81	17.2	<0.2	30	150	1.27	39.9	2.31	11.10	23.9
G0558535		1	0.040	0.001	0.410	0.69	3.08	15.5	<0.2	<10	80	1.29	43.4	2.81	83.8	32.1
G0558536		3	0.055	0.001	0.916	0.96	2.90	7.1	<0.2	<10	110	1.11	99.8	2.71	180.5	30.6
G0558537		<1	<0.001	<0.001	0.004	0.01	0.05	<2	<0.2	<10	10	0.05	0.17	18.10	0.30	1.83
G0558538		<1	0.020	0.001	0.092	0.47	2.59	22.9	<0.2	<10	90	1.15	6.94	2.31	18.40	28.1

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Finalized Date: 3-AUG-2010
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CERTIFICATE OF ANALYSIS WH10102721

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Co	Cr	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn
	Units	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.1	1	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5
G0558503		7.0	26	6.45	382	2.99	10.35	0.30	0.19	0.01	3.93	0.05	9.1	9.4	0.24	291
G0558504		5.6	13	6.27	1050	7.08	10.70	0.32	0.16	0.02	15.45	0.03	9.1	16.2	0.39	268
G0558505		1.0	1	0.19	3.1	0.37	0.17	0.07	<0.02	<0.01	0.028	0.02	0.9	1.1	11.85	182
G0558506		8.1	17	4.44	595	4.07	8.69	0.21	0.16	<0.01	1.340	0.08	8.9	10.0	0.18	62
G0558507		7.8	27	4.46	508	3.58	8.95	0.20	0.20	<0.01	0.711	0.16	8.5	21.6	0.33	112
G0558508		12.4	10	1.98	1765	11.20	7.75	0.48	0.19	<0.01	0.279	0.06	8.7	13.7	0.40	189
G0558509		21.1	17	1.79	2510	4.18	2.83	0.10	0.09	7.55	0.165	0.14	11.7	8.7	0.44	5900
G0558510		6.1	24	1.86	350	2.51	4.75	0.13	0.22	<0.01	0.298	0.07	12.5	19.3	0.35	224
G0558511		8.2	24	2.22	392	2.80	8.89	0.18	0.16	<0.01	0.673	0.14	7.7	14.9	0.25	58
G0558512		6.9	27	3.49	390	3.13	9.83	0.19	0.20	<0.01	2.57	0.12	8.9	15.4	0.27	86
G0558513		8.0	19	2.75	701	5.67	7.48	0.29	0.16	0.02	16.00	0.08	8.1	14.9	0.25	165
G0558514		9.5	10	1.75	1040	8.03	7.76	0.32	0.13	0.04	18.25	0.02	7.3	10.1	0.17	223
G0558515		8.9	31	2.61	274	2.74	12.05	0.18	0.21	0.01	1.480	0.13	10.1	14.9	0.22	75
G0558516		5.9	19	13.70	321	2.54	11.40	0.19	0.14	0.02	7.40	0.05	10.8	19.2	0.20	124
G0558517		4.7	21	3.66	248	2.36	8.75	0.16	0.17	0.01	4.60	0.10	10.2	5.8	0.15	105
G0558518		8.6	20	1.17	375	3.61	7.25	0.19	0.21	<0.01	2.17	0.17	12.6	9.7	0.22	142
G0558519		12.0	42	<0.05	5150	9.03	2.64	0.16	0.11	1.29	1.905	0.11	0.9	2.3	0.96	351
G0558520		11.6	46	4.06	256	3.00	5.38	0.38	0.77	0.01	2.94	0.52	11.0	56.1	0.91	231
G0558521		15.1	38	4.22	242	2.94	6.91	0.24	0.39	<0.01	0.206	0.34	6.6	32.6	0.59	192
G0558522		16.4	47	4.80	474	4.53	6.64	0.37	0.79	<0.01	4.77	0.58	10.5	75.1	0.95	167
G0558523		14.8	46	4.87	248	2.72	7.14	0.27	0.31	<0.01	0.193	0.33	8.3	35.5	0.75	367
G0558524		15.9	48	7.50	332	3.56	10.55	0.19	0.36	<0.01	0.091	0.61	6.7	27.3	1.01	138
G0558525		17.0	54	10.85	469	3.90	12.20	0.20	0.48	<0.01	0.091	0.82	8.6	54.1	1.44	141
G0558526		17.5	54	9.36	436	3.92	12.45	0.23	0.43	<0.01	0.063	0.88	6.2	25.0	1.39	125
G0558527		18.0	56	9.08	458	4.11	12.60	0.24	0.42	<0.01	0.031	0.87	6.7	23.7	1.37	125
G0558528		16.3	60	7.66	373	3.62	11.20	0.21	0.28	<0.01	0.037	0.69	6.5	21.0	1.18	158
G0558529		20.0	72	6.27	303	3.39	9.88	0.18	0.24	<0.01	0.136	0.49	6.5	23.5	0.88	156
G0558530		12.0	66	8.58	176.0	2.43	11.80	0.19	0.24	<0.01	0.064	0.64	9.1	35.3	1.03	147
G0558531		9.8	50	6.10	198.0	2.41	10.05	0.17	0.15	<0.01	0.068	0.43	9.1	29.4	0.76	106
G0558532		10.7	14	0.86	677	5.03	6.95	0.21	0.19	<0.01	0.953	0.08	15.1	5.7	0.19	76
G0558533		9.4	28	1.52	308	2.78	8.86	0.18	0.23	<0.01	0.431	0.16	10.5	9.7	0.21	76
G0558534		9.0	18	1.97	389	3.41	8.86	0.18	0.17	<0.01	0.488	0.12	11.2	9.3	0.18	74
G0558535		8.9	17	3.66	435	3.66	10.10	0.22	0.14	<0.01	4.27	0.07	16.4	10.3	0.13	107
G0558536		9.6	16	2.86	607	4.95	9.71	0.27	0.15	0.01	10.25	0.07	15.9	7.7	0.14	175
G0558537		0.9	1	0.22	3.0	0.37	0.17	0.06	<0.02	<0.01	0.019	0.02	0.8	1.0	11.65	176
G0558538		8.6	18	3.45	217	2.16	7.37	0.16	0.20	<0.01	0.752	0.11	13.1	6.7	0.14	69

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **STRATEGIC METALS LTD.**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 3-AUG-2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS WH10102721

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.01	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01
G0558503		24.2	0.15	0.71	61.0	1960	62.4	5.3	0.029	2.39	1.92	2.3	21.0	21.5	193.5	0.02
G0558504		3.81	0.06	0.36	23.1	1550	6.5	2.8	0.005	6.44	5.02	1.2	38.2	13.6	78.4	0.01
G0558505		0.07	0.02	0.08	1.8	290	1.5	1.0	<0.001	0.01	0.05	0.4	0.2	<0.2	56.3	<0.01
G0558506		4.50	0.14	0.72	43.2	1660	7.8	6.8	0.008	2.98	2.27	1.8	23.3	5.9	188.0	0.02
G0558507		7.21	0.14	0.56	44.7	2360	8.5	16.2	0.011	2.53	3.83	2.2	21.1	4.4	179.0	0.02
G0558508		3.32	0.03	0.55	42.9	1880	22.5	2.5	0.005	>10.0	10.05	1.4	61.0	6.3	41.4	0.01
G0558509		5.19	0.02	0.14	19.0	770	>10000	9.1	0.004	7.39	117.5	2.3	9.7	2.0	571	<0.01
G0558510		9.80	0.09	0.38	35.0	2790	13.5	3.2	0.013	1.05	11.45	2.3	12.6	5.4	89.3	0.01
G0558511		6.35	0.13	0.55	52.2	1280	15.1	9.1	0.014	2.08	1.71	1.7	19.7	4.9	131.0	0.02
G0558512		6.06	0.14	0.65	44.1	1750	11.4	10.1	0.013	2.26	1.97	1.8	20.4	6.6	160.5	0.03
G0558513		3.11	0.11	0.68	27.9	1690	10.8	6.5	0.004	4.73	2.49	1.5	40.4	10.4	92.4	0.02
G0558514		3.18	0.08	0.73	22.5	1410	5.5	1.2	0.005	5.93	2.13	1.2	46.4	9.2	105.5	0.03
G0558515		6.71	0.19	0.83	55.8	1640	7.2	10.8	0.014	1.91	2.09	2.4	17.6	6.2	165.5	0.04
G0558516		4.70	0.17	0.62	40.4	1790	8.2	4.1	0.008	1.98	2.54	1.9	14.3	12.4	164.5	0.02
G0558517		6.24	0.12	0.78	44.0	1810	8.2	5.8	0.009	1.81	2.74	1.6	12.6	13.2	131.5	0.03
G0558518		16.05	0.09	0.95	59.8	2140	15.5	5.6	0.014	2.60	2.03	1.9	15.7	18.5	105.0	0.02
G0558519		14.75	0.02	0.13	24.5	100	248	1.2	0.006	>10.0	0.73	2.4	5.1	1.5	7.8	<0.01
G0558520		15.15	0.02	1.13	55.7	1190	251	52.0	0.027	1.95	5.77	4.2	16.1	57.1	19.0	0.01
G0558521		18.55	0.18	0.62	71.0	1390	391	38.2	0.026	1.93	2.14	3.3	6.0	27.1	66.4	0.01
G0558522		37.8	0.05	1.27	87.6	1050	3910	59.7	0.053	3.41	7.83	4.5	25.1	37.4	28.9	0.01
G0558523		31.3	0.16	0.30	70.5	930	43.7	38.7	0.047	1.56	3.94	5.1	7.8	46.1	96.2	<0.01
G0558524		14.05	0.29	0.37	67.0	880	11.8	70.8	0.017	2.35	1.45	6.2	7.4	5.1	121.5	0.01
G0558525		25.9	0.20	0.34	61.5	1290	71.4	94.0	0.024	2.57	6.52	8.8	8.9	9.5	148.0	0.01
G0558526		19.80	0.27	0.34	59.8	1290	7.1	97.1	0.021	2.58	0.61	8.6	9.0	3.4	143.5	0.01
G0558527		20.5	0.28	0.38	61.5	1670	7.1	96.3	0.022	2.74	0.74	8.7	9.6	3.1	144.5	0.01
G0558528		11.25	0.26	0.29	66.8	740	34.0	75.2	0.017	2.34	0.99	7.4	9.5	3.1	109.0	0.01
G0558529		34.1	0.24	0.28	86.5	1150	10.6	53.8	0.084	2.26	1.76	6.2	11.0	4.0	92.5	0.01
G0558530		7.35	0.27	0.32	55.1	1060	18.8	74.3	0.014	1.30	1.81	6.7	7.4	15.3	149.0	0.01
G0558531		2.09	0.25	0.35	45.9	900	6.6	49.4	0.002	1.47	1.24	5.2	8.0	3.3	126.5	0.01
G0558532		6.05	0.10	0.72	55.2	3130	13.4	3.3	0.009	3.82	4.10	1.2	21.1	12.7	109.5	0.02
G0558533		67.2	0.18	0.63	76.8	1540	11.0	9.5	0.052	1.99	2.24	1.7	14.0	10.8	151.0	0.02
G0558534		24.9	0.19	0.68	65.3	1680	11.4	6.9	0.018	2.50	3.02	1.5	15.8	9.4	125.0	0.03
G0558535		11.20	0.18	0.80	62.2	3200	6.8	4.7	0.009	2.98	2.14	1.9	18.2	12.5	147.0	0.02
G0558536		16.95	0.15	0.84	59.1	2770	9.5	3.8	0.008	4.05	2.14	1.7	27.9	17.7	140.0	0.02
G0558537		0.12	0.02	0.08	2.7	270	1.8	1.2	<0.001	0.01	<0.05	0.3	0.2	<0.2	50.7	<0.01
G0558538		58.6	0.20	0.84	68.5	1920	10.5	6.3	0.037	1.55	2.43	1.6	12.2	10.7	129.0	0.03

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 3-AUG-2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS WH10102721

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	Ag-OG46	Pb-OG46	Zn-OG46	ME-XRF05	ME-XRF05
	Analyte	Te	Th	Ti	Tl	U	V	W	Y	Zn	Zr	Ag	Pb	Zn	Sn	W
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm
	LOR	0.01	0.2	0.005	0.02	0.05	1	0.05	0.05	2	0.5	1	0.001	0.001	5	10
G0558503		0.06	4.9	0.094	0.07	3.54	76	1.10	14.60	5840	6.3				77	<10
G0558504		0.13	3.3	0.076	0.07	1.62	16	6.31	11.05	>10000	4.0			1.325	29	<10
G0558505		0.01	0.2	<0.005	<0.02	0.64	2	<0.05	1.10	74	<0.5				<5	<10
G0558506		0.09	4.9	0.096	0.07	1.67	20	4.81	13.50	1100	5.0				12	<10
G0558507		0.13	5.3	0.089	0.18	2.20	34	3.17	14.15	677	6.9				11	<10
G0558508		0.34	3.6	0.067	0.17	1.35	15	5.95	10.95	252	6.2				14	10
G0558509		0.49	3.3	<0.005	0.21	1.24	14	0.71	7.58	>10000	2.4	149	4.66	4.66	<5	<10
G0558510		0.05	4.9	0.084	0.06	1.97	42	3.09	15.50	371	10.1				10	<10
G0558511		0.08	5.0	0.088	0.09	1.69	24	5.77	11.15	632	5.6				13	10
G0558512		0.12	5.1	0.103	0.10	2.05	27	9.03	14.15	2010	6.7				14	10
G0558513		0.33	3.6	0.075	0.09	1.54	19	3.08	11.65	>10000	4.6			1.490	21	<10
G0558514		0.40	3.1	0.062	0.02	1.32	11	28.5	9.83	>10000	3.0			1.525	9	20
G0558515		0.06	5.6	0.119	0.10	1.68	31	13.60	14.35	1420	6.9				13	10
G0558516		0.05	5.4	0.108	0.04	1.71	19	18.95	13.90	5000	4.3				31	20
G0558517		0.07	4.9	0.102	0.06	1.70	22	9.15	13.70	3690	4.8				38	10
G0558518		0.18	5.8	0.123	0.07	2.04	40	4.61	15.50	2290	5.7				49	10
G0558519		13.10	0.2	0.020	0.09	0.23	17	0.16	3.21	>10000	3.6			1.280	<5	<10
G0558520		0.60	6.1	0.123	0.60	4.34	115	1.02	14.40	2150	28.5				183	<10
G0558521		0.06	6.1	0.107	0.51	5.53	83	1.10	15.95	349	16.1				146	10
G0558522		0.21	5.4	0.139	0.73	8.29	310	1.25	21.0	6170	35.6				66	<10
G0558523		0.16	4.4	0.071	0.58	3.89	191	1.60	11.45	169	13.9				253	<10
G0558524		0.67	6.3	0.120	1.01	3.92	111	1.13	13.70	345	15.8				9	10
G0558525		0.31	7.4	0.119	1.34	5.22	190	1.34	16.75	214	22.5				22	10
G0558526		0.12	6.4	0.125	1.37	6.06	148	1.11	14.45	90	19.7				6	10
G0558527		0.15	6.7	0.128	1.41	6.41	156	1.76	16.40	64	19.8				<5	10
G0558528		0.27	5.6	0.108	1.12	3.19	104	1.87	11.45	95	12.7				<5	10
G0558529		0.14	4.4	0.090	0.86	3.80	267	1.92	14.35	382	11.9				8	<10
G0558530		0.13	5.8	0.127	1.10	2.23	135	2.14	16.60	108	10.5				43	10
G0558531		0.15	5.6	0.104	0.73	0.89	49	2.05	11.70	95	5.3				6	10
G0558532		0.50	5.0	0.086	0.08	1.93	15	11.05	15.15	1080	6.0				38	10
G0558533		0.09	5.8	0.118	0.11	3.48	100	2.13	15.25	529	8.0				25	<10
G0558534		0.14	6.1	0.105	0.08	2.64	45	3.48	14.60	554	4.9				28	10
G0558535		0.19	6.3	0.104	0.06	2.10	25	8.53	16.10	3910	4.1				31	10
G0558536		0.52	6.2	0.108	0.06	2.27	52	11.45	14.50	8780	3.8				45	10
G0558537		0.01	<0.2	<0.005	<0.02	0.77	1	<0.05	1.07	52	<0.5				<5	<10
G0558538		0.06	5.5	0.113	0.07	5.23	71	1.38	18.50	875	6.5				22	<10

***** See Appendix Page for comments regarding this certificate *****

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1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Project: KEG

Finalized Date: 3-AUG-2010
Account: MTT

CERTIFICATE OF ANALYSIS WH10102721

Method	CERTIFICATE COMMENTS
ME-MS41	Interference: Ca>10% on ICP-MS As,ICP-AES results shown.
ME-MS41	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).

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Finalized Date: 3-AUG-2010
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CERTIFICATE WH10102722

Project: KEG

P.O. No.:

This report is for 20 Drill Core samples submitted to our lab in Whitehorse, YT, Canada on 27-JUL-2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
FND-02	Find Sample for Addn Analysis

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Ag-OG46	Ore Grade Ag - Aqua Regia	VARIABLE
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Pb-OG46	Ore Grade Pb - Aqua Regia	VARIABLE
Zn-OG46	Ore Grade Zn - Aqua Regia	VARIABLE
ME-XRF05	Trace Level XRF Analysis	XRF
Ag-OG62	Ore Grade Ag - Four Acid	VARIABLE
ME-OG62	Ore Grade Elements - Four Acid	ICP-AES
Cu-OG62	Ore Grade Cu - Four Acid	VARIABLE
Pb-OG62	Ore Grade Pb - Four Acid	VARIABLE
Zn-OG62	Ore Grade Zn - Four Acid	VARIABLE
ME-MS41	51 anal. aqua regia ICPMS	

To: **STRATEGIC METALS LTD.**
ATTN: JOAN MARIACHER
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
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Finalized Date: 3-AUG-2010
Account: MTT

CERTIFICATE OF ANALYSIS WH10102722

Sample Description	Method	Ag-OG62	Cu-OG62	Pb-OG62	Zn-OG62	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Ag	Cu	Pb	Zn	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce
	Units	ppm	%	%	%	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm
	LOR	1	0.001	0.001	0.001	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02
G0558483		<1	0.016	0.008	0.039	3.20	1.95	31.0	<0.2	10	270	0.81	5.59	4.14	5.25	18.60
G0558484		<1	0.017	0.002	0.032	0.52	2.45	21.8	<0.2	<10	360	0.93	2.00	2.88	5.07	15.90
G0558485		5	0.011	0.032	0.088	8.92	2.11	29.8	<0.2	<10	620	0.93	28.3	5.33	14.10	17.05
G0558486		1	0.008	0.006	0.037	0.98	2.26	32.4	<0.2	<10	420	0.81	3.05	3.18	5.02	15.15
G0558487		<1	0.015	0.010	0.055	2.19	2.42	30.4	<0.2	<10	290	0.99	6.67	3.27	8.85	17.05
G0558488		<1	0.013	0.005	0.519	1.07	2.82	63.0	<0.2	<10	280	0.72	12.05	3.64	84.9	18.25
G0558489		<1	0.009	0.004	0.506	0.88	3.23	47.4	<0.2	<10	250	0.78	6.69	3.93	81.8	18.45
G0558490		2	0.027	0.003	0.164	1.82	3.04	10.0	<0.2	<10	180	0.90	64.1	3.66	29.1	18.55
G0558491		<1	0.038	0.003	1.240	1.38	3.20	6.1	<0.2	<10	110	0.74	25.8	3.77	208	17.45
G0558492		<1	0.001	<0.001	0.002	0.01	0.05	2	<0.2	<10	10	0.05	0.25	18.55	0.28	1.48
G0558493		2	0.012	0.004	0.282	1.04	2.11	20.5	<0.2	30	90	0.58	12.15	4.70	54.4	15.40
G0558494		<1	0.008	0.001	0.121	0.49	1.81	43.4	<0.2	<10	220	0.64	3.73	4.28	21.7	12.55
G0558495		1	0.013	0.001	0.109	0.74	2.13	28.4	<0.2	<10	300	0.79	3.93	3.35	19.15	16.00
G0558496		2	0.008	0.002	0.084	0.81	2.05	45.3	<0.2	<10	200	0.65	5.22	4.89	14.40	16.90
G0558497		1	0.005	0.004	0.054	0.96	1.55	55.2	<0.2	90	170	0.77	3.11	8.96	8.78	18.95
G0558498		2	0.006	0.002	0.075	0.65	1.59	76.6	<0.2	<10	160	0.84	1.66	6.20	12.55	20.7
G0558499		<1	0.011	0.004	0.049	0.77	2.25	34.5	<0.2	30	120	0.84	2.56	3.56	7.98	20.8
G0558500		<1	0.009	<0.001	0.053	0.50	1.99	39.1	<0.2	10	100	0.86	1.99	3.61	8.61	24.0
G0558501		150	0.229	4.86	4.93	>100	0.67	4600	0.2	<10	40	0.34	10.75	11.70	308	21.0
G0558502		<1	0.011	0.010	0.380	0.63	2.23	58.1	<0.2	100	70	0.70	1.62	5.96	65.1	22.0

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Project: KEG

Finalized Date: 3-AUG-2010
Account: MTT

CERTIFICATE OF ANALYSIS WH10102722

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Co	Cr	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn
	Units	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.1	1	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5
G0558483		8.5	34	5.98	147.0	1.62	6.83	0.23	0.27	<0.01	0.121	0.16	9.5	14.2	0.45	182
G0558484		9.5	41	8.99	182.0	1.95	7.78	0.20	0.26	<0.01	0.114	0.13	7.7	19.5	0.40	158
G0558485		9.3	38	4.59	118.5	1.86	6.81	0.20	0.28	<0.01	0.342	0.14	8.3	20.8	0.43	428
G0558486		7.4	23	12.55	88.7	1.57	6.72	0.17	0.22	<0.01	0.122	0.08	7.0	15.0	0.36	202
G0558487		8.4	38	10.90	164.5	1.76	7.98	0.21	0.26	<0.01	0.218	0.11	9.1	23.3	0.49	218
G0558488		7.7	23	11.60	136.0	1.62	9.36	0.25	0.17	<0.01	2.93	0.04	9.3	28.6	0.67	573
G0558489		7.9	22	13.30	97.0	1.56	10.90	0.26	0.17	<0.01	2.79	0.03	9.4	28.0	0.60	565
G0558490		4.7	21	8.96	287	2.08	11.30	0.27	0.15	<0.01	1.795	0.05	9.4	30.1	0.59	548
G0558491		5.9	17	17.00	416	3.46	11.10	0.40	0.15	0.01	8.12	0.02	8.8	20.4	0.54	663
G0558492		1.1	1	0.20	2.3	0.38	0.22	0.05	<0.02	<0.01	0.015	0.03	0.8	1.4	11.85	195
G0558493		4.1	17	7.23	108.0	2.05	9.05	0.27	0.15	<0.01	2.02	0.01	8.4	26.7	0.69	853
G0558494		7.1	19	7.39	75.5	1.61	6.54	0.19	0.18	<0.01	0.692	0.05	6.6	22.8	0.60	525
G0558495		7.8	22	9.14	134.0	1.51	7.10	0.17	0.20	<0.01	0.460	0.09	8.3	13.4	0.35	216
G0558496		6.8	22	5.28	78.9	1.30	7.85	0.18	0.18	<0.01	0.421	0.07	9.1	14.2	0.37	291
G0558497		6.0	15	2.63	46.6	0.85	4.79	0.16	0.22	0.01	0.210	0.06	10.4	9.4	0.44	248
G0558498		6.4	14	4.38	64.1	0.78	4.52	0.16	0.22	<0.01	0.256	0.06	11.5	6.1	0.28	208
G0558499		8.6	17	7.77	113.5	1.22	7.10	0.14	0.21	<0.01	0.181	0.11	11.3	7.3	0.17	117
G0558500		8.1	15	7.20	91.1	1.31	7.09	0.18	0.23	<0.01	0.227	0.09	13.2	15.8	0.37	313
G0558501		20.0	16	1.58	2460	3.94	3.11	0.09	0.07	8.24	0.170	0.13	11.4	8.3	0.43	5710
G0558502		6.6	30	3.75	106.5	1.95	7.53	0.51	0.23	<0.01	2.08	0.02	12.3	26.8	0.75	1020

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ALS Canada Ltd.
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To: **STRATEGIC METALS LTD.**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Project: KEG

Finalized Date: 3-AUG-2010
Account: MTT

CERTIFICATE OF ANALYSIS WH10102722

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.01	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01
G0558483		9.03	0.15	0.76	57.4	1660	63.3	20.5	0.019	0.80	2.14	2.3	18.5	14.3	90.0	0.03
G0558484		18.00	0.18	0.76	69.1	1610	13.7	15.9	0.028	1.02	1.66	2.7	21.9	10.6	140.5	0.02
G0558485		9.80	0.11	0.37	45.7	1370	303	20.0	0.015	0.65	3.17	3.6	19.0	24.1	162.0	0.01
G0558486		5.95	0.17	0.84	45.9	970	39.6	6.8	0.012	0.81	1.35	2.2	10.8	15.7	121.5	0.03
G0558487		8.79	0.17	0.76	57.4	1700	89.3	12.6	0.019	0.92	1.95	2.7	17.8	17.9	106.0	0.02
G0558488		6.18	0.13	0.75	42.1	1110	38.0	5.4	0.011	0.95	2.62	2.5	8.4	37.6	164.5	0.02
G0558489		6.34	0.15	0.60	40.5	1050	33.1	4.9	0.012	0.93	2.16	2.3	7.6	40.7	176.0	0.01
G0558490		8.06	0.13	0.37	41.7	980	35.9	5.8	0.016	1.06	3.41	1.7	8.6	31.8	172.0	0.01
G0558491		4.81	0.13	0.31	39.6	750	20.9	4.1	0.009	2.65	3.08	1.5	15.6	43.5	150.5	<0.01
G0558492		0.12	0.01	0.14	1.2	240	1.7	1.3	<0.001	0.01	0.05	0.5	0.3	0.2	54.3	<0.01
G0558493		8.74	0.08	0.65	30.3	1760	44.6	2.4	0.016	1.11	2.90	3.2	7.8	89.5	130.0	0.02
G0558494		7.00	0.07	0.55	45.2	1300	17.4	3.8	0.013	0.73	1.28	2.5	9.0	43.0	117.5	0.02
G0558495		25.8	0.11	0.97	56.0	1260	19.6	6.7	0.029	0.91	1.21	2.5	11.9	23.3	123.5	0.03
G0558496		11.55	0.13	0.74	54.6	1900	32.3	6.2	0.019	0.65	1.58	2.1	13.4	24.5	157.5	0.03
G0558497		12.95	0.07	0.76	47.0	2500	53.8	4.2	0.017	0.30	2.01	2.0	5.9	23.0	167.0	0.02
G0558498		22.9	0.07	0.84	53.8	2710	37.7	4.2	0.025	0.30	1.92	1.9	4.7	21.1	142.5	0.03
G0558499		5.47	0.17	0.98	64.4	1610	43.1	10.0	0.014	0.72	1.69	2.2	15.7	12.8	197.0	0.04
G0558500		6.29	0.15	0.83	61.3	1570	18.7	5.9	0.013	0.65	2.60	2.6	12.0	25.5	126.5	0.03
G0558501		4.95	0.02	0.13	18.2	780	>10000	8.8	0.003	6.66	102.0	2.4	12.0	2.0	579	<0.01
G0558502		46.4	0.05	0.62	71.0	2830	17.3	2.5	0.053	0.75	2.82	3.1	5.7	93.0	113.0	0.02

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1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Project: KEG

Finalized Date: 3-AUG-2010
Account: MTT

CERTIFICATE OF ANALYSIS WH10102722

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	Ag-OG46	Pb-OG46	Zn-OG46	ME-XRF05	ME-XRF05
	Analyte	Te	Th	Ti	Tl	U	V	W	Y	Zn	Zr	Ag	Pb	Zn	Sn	W
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm
	LOR	0.01	0.2	0.005	0.02	0.05	1	0.05	0.05	2	0.5	1	0.001	0.001	5	10
G0558483		0.07	5.1	0.130	0.24	2.33	44	0.63	17.50	369	9.1				34	<10
G0558484		0.05	5.6	0.130	0.18	2.71	83	0.55	17.60	304	9.6				23	<10
G0558485		0.14	5.3	0.111	0.31	2.38	81	0.52	16.45	901	10.5				87	<10
G0558486		0.05	4.7	0.128	0.07	1.63	30	0.64	14.85	353	6.8				41	<10
G0558487		0.07	5.2	0.128	0.15	2.42	48	0.66	16.15	546	9.8				43	<10
G0558488		0.05	5.0	0.117	0.05	2.03	34	0.62	12.80	4850	4.6				113	<10
G0558489		0.03	5.2	0.124	0.03	2.18	33	0.62	13.05	4640	4.3				126	<10
G0558490		0.31	5.2	0.120	0.04	2.76	31	0.70	13.40	1580	4.1				100	<10
G0558491		0.10	5.2	0.118	0.06	2.19	24	0.87	11.65	>10000	3.4			1.255	118	<10
G0558492		<0.01	<0.2	<0.005	<0.02	0.52	2	0.06	1.24	29	<0.5				<5	<10
G0558493		0.05	4.1	0.077	0.03	2.06	34	0.99	11.75	2630	3.7				304	<10
G0558494		0.03	4.2	0.082	0.04	2.01	30	0.67	12.95	1150	5.7				189	<10
G0558495		0.05	5.1	0.117	0.07	3.19	85	0.91	17.35	1020	7.2				67	<10
G0558496		0.04	4.4	0.091	0.07	2.38	32	0.96	16.10	779	6.7				91	<10
G0558497		0.03	4.1	0.084	0.05	2.74	34	2.02	17.15	490	8.2				103	<10
G0558498		0.02	4.5	0.093	0.05	3.76	53	1.36	17.75	693	7.7				86	<10
G0558499		0.04	5.2	0.104	0.11	2.05	21	0.78	16.20	456	7.5				41	<10
G0558500		0.03	5.3	0.105	0.07	2.06	23	1.51	15.80	465	8.2				113	<10
G0558501		0.54	3.5	<0.005	0.21	1.28	13	0.72	8.50	>10000	2.5	150	4.83	4.87	<5	<10
G0558502		0.01	5.3	0.096	0.03	5.79	148	1.25	15.80	3380	7.8				428	<10

***** See Appendix Page for comments regarding this certificate *****

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1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Project: KEG

Finalized Date: 3-AUG-2010
Account: MTT

CERTIFICATE OF ANALYSIS WH10102722

Method	CERTIFICATE COMMENTS
ME-MS41	Interference: Ca>10% on ICP-MS As,ICP-AES results shown.
ME-MS41	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).

ALS Canada Ltd.
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To: **STRATEGIC METALS LTD.**
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1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 4-AUG-2010
Account: MTT

CERTIFICATE WH10102723

Project: KEG

P.O. No.:

This report is for 36 Drill Core samples submitted to our lab in Whitehorse, YT, Canada on 27-JUL-2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
FND-02	Find Sample for Addn Analysis

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Ag-OG46	Ore Grade Ag - Aqua Regia	VARIABLE
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
Pb-OG46	Ore Grade Pb - Aqua Regia	VARIABLE
Zn-OG46	Ore Grade Zn - Aqua Regia	VARIABLE
ME-XRF05	Trace Level XRF Analysis	XRF
As-OG46	Ore Grade As - Aqua Regia	VARIABLE
Ag-OG62	Ore Grade Ag - Four Acid	VARIABLE
ME-OG62	Ore Grade Elements - Four Acid	ICP-AES
Cu-OG62	Ore Grade Cu - Four Acid	VARIABLE
Pb-OG62	Ore Grade Pb - Four Acid	VARIABLE
Zn-OG62	Ore Grade Zn - Four Acid	VARIABLE
ME-MS41	51 anal. aqua regia ICPMS	

To: **STRATEGIC METALS LTD.**
ATTN: JOAN MARIACHER
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

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Finalized Date: 4-AUG-2010
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CERTIFICATE OF ANALYSIS WH10102723

Sample Description	Method	Ag-OG62	Cu-OG62	Pb-OG62	Zn-OG62	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Ag	Cu	Pb	Zn	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce
	Units	ppm	%	%	%	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm
	LOR	1	0.001	0.001	0.001	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02
G0558539		<1	0.014	0.004	0.034	0.55	2.17	9.6	<0.2	<10	60	1.07	7.64	2.01	6.15	23.1
G0558540		<1	0.012	0.001	0.018	0.27	2.14	9.3	<0.2	<10	110	1.05	4.54	2.05	3.32	22.2
G0558541		<1	0.045	0.001	0.688	0.83	2.33	39.0	<0.2	<10	90	0.91	73.2	2.39	143.0	28.9
G0558542		<1	<0.001	<0.001	0.003	0.01	0.05	<2	<0.2	<10	10	0.06	0.50	19.50	1.10	1.77
G0558543		3	0.040	0.072	1.025	5.26	1.65	12.7	<0.2	<10	130	0.76	28.3	2.62	204	29.5
G0558544		66	0.081	2.62	3.38	73.2	0.86	8.0	<0.2	<10	100	0.51	113.5	1.73	678	29.2
G0558545		8	0.048	0.376	0.590	12.05	1.33	23.1	<0.2	<10	120	0.85	24.9	1.46	124.5	25.9
G0558546		71	0.124	2.30	3.35	78.8	1.25	14.9	<0.2	<10	70	0.42	117.0	1.14	677	18.70
G0558547		12	0.492	0.030	1.335	14.80	1.08	27.6	2.1	<10	30	<0.05	4.03	0.31	58.1	2.27
G0558548		10	0.057	0.458	0.613	11.65	1.37	21.9	<0.2	<10	100	0.97	18.20	1.38	128.5	24.2
G0558549		9	0.038	0.357	0.437	7.43	1.41	9.6	<0.2	<10	110	1.07	9.33	1.65	93.1	28.0
G0558550		21	0.074	0.430	1.135	25.4	1.24	14.0	<0.2	<10	70	0.74	61.5	1.85	230	25.0
G0558551		3	0.082	0.034	0.779	4.78	1.08	6.0	<0.2	<10	110	0.56	70.7	1.31	167.5	24.6
G0558552		1	0.030	0.008	0.088	2.76	1.22	26.2	<0.2	<10	200	0.45	76.9	1.20	20.8	27.0
G0558553		9	0.054	0.128	0.611	12.25	1.89	13.3	<0.2	<10	130	0.54	55.8	1.42	123.0	41.2
G0558554		<1	0.029	0.003	0.045	0.60	2.97	57.1	<0.2	<10	220	1.25	8.91	1.81	10.05	23.0
G0558555		<1	0.025	0.002	0.023	0.60	3.26	63.5	<0.2	<10	140	1.38	4.24	2.08	3.44	16.80
G0558556		<1	0.017	0.002	0.019	0.34	3.28	31.7	<0.2	<10	50	1.49	1.86	1.74	2.20	17.35
G0558557		<1	0.016	0.012	0.024	1.70	2.40	>10000	<0.2	10	40	0.92	7.22	3.23	4.55	14.20
G0558558		99	0.620	1.020	0.512	>100	1.31	315	0.2	<10	90	0.21	5.13	0.63	24.6	9.04
G0558559		<1	0.026	0.003	0.094	1.08	2.98	134.5	<0.2	<10	60	1.22	9.70	2.27	19.55	21.4
G0558560		<1	0.018	0.004	0.088	0.58	3.71	565	<0.2	<10	40	1.87	5.98	2.40	22.0	22.3
G0558561		<1	0.024	0.004	0.183	0.98	3.22	59.2	<0.2	<10	40	1.46	15.10	2.29	41.8	24.3
G0558562		3	0.028	0.003	0.680	1.19	3.21	24.7	<0.2	<10	50	1.35	33.8	3.11	147.5	26.8
G0558563		1	0.038	0.012	0.587	3.53	3.11	85.2	<0.2	<10	110	0.98	41.0	3.43	129.5	25.0
G0558564		75	0.054	0.417	1.020	82.8	2.92	2840	<0.2	<10	80	0.95	282	6.53	201	20.2
G0558565		1	0.009	0.012	0.077	2.31	2.46	53.5	<0.2	<10	260	0.88	5.96	3.40	13.25	24.1
G0558566		1	0.009	0.018	0.028	2.36	2.01	349	<0.2	<10	70	0.77	5.65	5.29	3.27	20.3
G0558567		1	0.009	0.008	0.051	1.10	2.00	164.5	<0.2	<10	70	0.64	4.21	5.03	11.80	20.4
G0558568		8	0.012	0.086	0.077	8.04	2.29	122.0	<0.2	<10	90	0.74	17.10	4.16	14.30	20.2
G0558569		7	0.100	0.043	0.407	7.82	3.09	581	<0.2	<10	80	0.70	12.05	4.20	82.3	23.4
G0558570		<1	0.011	0.002	0.047	0.39	3.42	375	<0.2	<10	260	0.86	0.61	3.72	8.56	21.3
G0558571		3	0.020	0.020	0.951	3.49	2.74	767	<0.2	<10	160	1.03	7.08	5.64	176.5	20.2
G0558572		83	0.845	0.519	2.47	88.3	1.65	2230	<0.2	<10	80	0.44	168.5	4.50	444	16.95
G0558573		<1	0.001	0.002	0.008	0.16	0.05	13	<0.2	<10	20	<0.05	0.34	19.00	1.05	1.51
G0558574		2	0.008	0.018	0.050	2.08	2.24	68.1	<0.2	<10	480	0.84	5.59	5.30	6.59	20.7

***** See Appendix Page for comments regarding this certificate *****

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To: **STRATEGIC METALS LTD.**
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1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 4-AUG-2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS WH10102723

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Co	Cr	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn
	Units	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.1	1	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5
G0558539		7.5	27	1.35	152.5	2.01	6.76	0.16	0.28	<0.01	0.225	0.14	11.7	9.0	0.20	61
G0558540		7.4	27	1.48	131.0	1.85	6.28	0.15	0.26	<0.01	0.128	0.11	11.2	12.7	0.23	65
G0558541		9.4	30	3.30	523	4.51	9.10	0.27	0.33	0.01	8.76	0.12	15.5	22.9	0.41	252
G0558542		1.2	1	0.16	6.5	0.40	0.26	0.09	<0.02	<0.01	0.080	0.02	0.9	1.1	12.55	184
G0558543		7.7	29	2.24	444	4.05	7.59	0.27	0.30	0.01	9.61	0.12	16.7	30.1	0.62	412
G0558544		12.8	34	2.01	906	6.39	6.29	0.70	0.45	0.01	17.05	0.23	16.9	31.4	0.65	536
G0558545		8.5	36	2.11	546	4.31	6.02	0.39	0.36	<0.01	5.12	0.19	13.9	34.4	0.56	176
G0558546		19.5	65	3.54	1410	11.20	7.60	1.40	0.49	0.01	22.9	0.37	10.4	54.9	0.84	469
G0558547		12.4	45	<0.05	5220	9.21	3.01	0.11	0.11	1.22	1.795	0.11	0.8	2.2	1.06	365
G0558548		9.6	43	2.07	627	4.73	5.31	0.43	0.45	0.02	4.84	0.22	12.7	25.0	0.42	161
G0558549		7.7	31	1.97	408	3.38	5.21	0.31	0.40	<0.01	2.87	0.15	14.0	24.6	0.43	150
G0558550		14.7	42	1.78	859	7.62	6.15	0.50	0.39	0.01	8.72	0.18	13.2	31.9	0.67	310
G0558551		13.4	37	2.43	963	6.93	5.60	0.49	0.37	<0.01	10.55	0.27	13.8	39.5	0.76	246
G0558552		4.7	64	8.59	317	2.95	7.03	0.34	0.67	0.01	1.285	0.70	14.7	99.5	1.43	194
G0558553		10.5	83	11.85	637	5.11	10.40	0.72	0.80	<0.01	8.67	1.12	24.1	132.5	2.21	311
G0558554		10.9	55	7.54	326	2.83	9.33	0.23	0.40	<0.01	0.641	0.49	11.2	57.9	1.07	135
G0558555		21.1	56	5.36	271	3.27	9.65	0.20	0.36	<0.01	0.091	0.35	8.1	42.5	0.84	118
G0558556		16.9	62	7.67	186.5	3.02	10.85	0.18	0.32	<0.01	0.072	0.60	8.7	52.0	1.16	140
G0558557		15.5	37	4.21	183.5	2.91	7.24	0.26	0.20	<0.01	0.218	0.23	7.7	36.9	0.83	284
G0558558		11.1	31	0.35	6400	5.21	4.49	0.12	0.27	1.23	0.407	0.10	4.4	8.8	0.76	1600
G0558559		9.1	41	4.27	296	2.60	8.91	0.19	0.28	<0.01	0.763	0.26	10.5	27.3	0.54	95
G0558560		11.4	56	5.32	202	2.72	9.68	0.22	0.44	<0.01	0.745	0.28	10.8	33.7	0.56	100
G0558561		9.8	45	3.48	267	2.97	8.94	0.21	0.35	<0.01	1.710	0.20	11.8	20.9	0.36	105
G0558562		8.2	24	2.62	320	3.34	8.06	0.24	0.33	0.01	6.63	0.06	14.7	14.2	0.31	254
G0558563		10.3	20	5.22	428	3.60	8.39	0.24	0.23	0.01	4.96	0.07	13.2	19.2	0.52	432
G0558564		10.2	29	8.97	584	5.46	12.15	0.63	0.24	0.02	7.19	0.10	10.6	29.9	0.93	1020
G0558565		6.1	24	8.64	96.4	1.47	7.48	0.23	0.23	<0.01	0.293	0.09	12.6	26.2	0.59	477
G0558566		5.7	24	4.46	70.2	1.40	7.24	0.32	0.21	<0.01	0.086	0.09	10.7	21.1	0.70	622
G0558567		8.0	22	4.88	95.3	1.41	7.30	0.31	0.19	<0.01	0.209	0.08	10.6	18.1	0.65	592
G0558568		5.7	23	5.23	124.5	1.35	7.47	0.26	0.19	<0.01	0.246	0.07	10.4	18.0	0.44	483
G0558569		6.1	13	7.12	1045	1.50	9.29	0.22	0.14	0.01	1.865	0.04	12.1	14.8	0.37	500
G0558570		4.0	12	20.2	115.5	1.23	8.98	0.15	0.14	<0.01	0.175	0.04	10.1	17.8	0.39	407
G0558571		8.0	29	13.00	204	2.14	7.77	0.20	0.17	0.01	4.05	0.06	10.1	30.6	0.73	844
G0558572		13.0	22	7.44	8770	4.15	7.97	0.69	0.16	0.03	9.57	0.02	8.1	25.9	0.83	1370
G0558573		0.9	<1	0.23	13.1	0.38	0.19	0.09	<0.02	<0.01	0.023	0.02	0.7	1.1	11.85	184
G0558574		5.4	33	8.06	77.7	1.52	7.64	0.19	0.22	<0.01	0.123	0.10	9.6	30.8	0.75	795

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1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Project: KEG

Finalized Date: 4-AUG-2010
Account: MTT

CERTIFICATE OF ANALYSIS WH10102723

Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Analyte	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.01	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01
G0558539		5.99	0.17	0.84	49.7	2320	39.4	13.4	0.011	1.20	1.86	1.7	11.9	9.8	123.5	0.02
G0558540		6.45	0.15	0.87	44.4	2460	10.0	12.2	0.010	1.03	1.93	1.8	10.9	7.6	135.5	0.02
G0558541		52.3	0.10	1.00	81.2	2700	16.9	11.5	0.038	3.09	4.75	2.3	25.8	26.3	98.8	0.03
G0558542		0.57	0.02	0.13	2.7	310	1.7	1.2	<0.001	0.03	0.08	0.4	0.3	0.3	54.6	<0.01
G0558543		15.85	0.05	1.00	51.3	2710	716	11.9	0.011	2.85	6.40	2.2	23.7	39.6	68.6	0.02
G0558544		7.06	0.03	1.61	60.2	3430	>10000	27.5	0.007	5.05	26.3	2.0	125.5	136.5	21.1	0.02
G0558545		8.41	0.05	1.04	56.3	2670	3780	22.4	0.009	2.87	5.28	1.8	63.9	46.6	39.5	0.01
G0558546		12.80	0.03	1.46	84.2	2480	>10000	47.5	0.015	7.45	25.9	2.3	280	140.5	38.7	0.01
G0558547		14.90	0.02	0.08	24.8	110	277	1.6	0.006	>10.0	0.60	2.8	4.9	1.3	7.3	<0.01
G0558548		15.55	0.05	1.16	61.2	2410	4510	24.6	0.018	3.27	7.14	1.9	66.2	38.3	38.0	0.02
G0558549		9.43	0.04	1.04	47.2	2320	3410	17.8	0.009	1.97	5.34	2.4	38.0	32.1	30.4	0.03
G0558550		15.70	0.04	1.07	75.4	2470	4340	19.7	0.014	4.85	7.16	2.5	71.3	44.3	29.4	0.01
G0558551		22.2	0.03	1.17	64.2	2010	339	34.8	0.013	4.31	4.08	2.2	66.2	33.1	20.9	0.01
G0558552		27.0	0.02	1.33	37.8	1920	77.7	108.0	0.023	1.22	7.17	4.6	20.9	44.4	11.4	0.01
G0558553		30.5	0.03	2.05	68.2	4010	1280	168.0	0.017	3.08	6.66	5.5	104.0	46.2	20.4	0.01
G0558554		21.2	0.13	0.48	76.1	1500	40.5	75.1	0.015	1.63	4.31	5.2	14.0	12.7	181.0	0.01
G0558555		19.85	0.12	0.48	82.2	1330	16.6	43.7	0.044	2.01	5.11	6.7	15.1	3.4	226	0.02
G0558556		21.6	0.11	0.31	75.8	1100	10.6	70.6	0.046	1.63	2.16	8.3	11.5	2.6	210	0.01
G0558557		3.91	0.07	0.34	60.6	1510	108.5	29.8	0.017	1.58	17.30	4.1	29.1	13.5	163.0	0.01
G0558558		20.3	0.06	0.29	24.7	430	9710	4.2	0.009	2.38	425	4.1	2.2	1.6	29.3	<0.01
G0558559		47.4	0.15	0.62	66.8	2240	32.4	36.1	0.038	1.62	4.57	3.2	15.1	7.1	217	0.02
G0558560		81.9	0.19	0.72	95.2	1550	20.0	37.7	0.069	1.36	4.71	4.4	15.8	8.2	235	0.02
G0558561		32.9	0.19	0.92	79.8	1770	33.5	26.9	0.024	1.92	5.25	3.0	17.9	10.5	307	0.03
G0558562		32.6	0.11	0.75	69.9	2540	30.8	4.5	0.020	2.28	5.82	2.4	22.3	16.7	117.5	0.02
G0558563		9.10	0.11	0.56	49.8	2110	115.0	8.2	0.020	1.87	5.84	2.2	23.1	25.9	138.5	0.01
G0558564		5.81	0.10	0.44	32.1	1750	4060	10.7	0.009	4.73	23.8	3.3	107.5	63.7	123.5	0.01
G0558565		6.85	0.18	0.72	40.0	1830	112.5	11.3	0.010	0.56	2.54	2.4	12.0	29.5	159.5	0.03
G0558566		7.94	0.13	0.58	33.2	1990	170.5	11.1	0.012	0.50	3.14	2.1	12.3	38.5	108.0	0.02
G0558567		7.40	0.14	0.74	31.3	1950	91.1	10.7	0.012	0.48	2.74	1.9	10.1	47.0	125.0	0.02
G0558568		10.45	0.13	0.87	41.6	1790	850	9.0	0.017	0.54	4.12	2.0	22.5	40.9	145.5	0.02
G0558569		7.38	0.13	0.70	31.4	2090	413	6.1	0.010	0.86	2.41	1.6	17.6	76.4	176.0	0.01
G0558570		8.12	0.24	0.51	26.1	1560	11.5	10.4	0.008	0.48	1.22	2.7	4.3	35.7	209	0.01
G0558571		15.85	0.11	0.33	35.0	1730	184.5	8.4	0.016	1.25	4.21	3.4	21.1	33.4	212	0.01
G0558572		13.30	0.05	0.50	28.0	1060	4920	3.5	0.015	3.56	5.48	2.2	105.0	356	122.0	0.01
G0558573		0.32	<0.01	0.10	<0.2	250	13.7	1.2	<0.001	<0.01	0.24	0.3	0.2	1.0	52.4	<0.01
G0558574		10.85	0.07	0.25	35.1	1230	188.5	14.4	0.015	0.23	2.17	2.8	6.9	44.1	207	0.01

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Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	Ag-OG46	Pb-OG46	Zn-OG46	ME-XRF05	ME-XRF05
	Analyte	Te	Th	Ti	Tl	U	V	W	Y	Zn	Zr	Ag	Pb	Zn	Sn	W
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm
	LOR	0.01	0.2	0.005	0.02	0.05	1	0.05	0.05	2	0.5	1	0.001	0.001	5	10
G0558539		0.07	5.5	0.118	0.14	2.06	30	0.79	18.25	361	9.6				21	<10
G0558540		0.05	5.0	0.105	0.12	1.96	30	0.45	17.85	161	9.6				16	<10
G0558541		0.29	6.2	0.136	0.12	4.66	128	3.14	20.5	6690	10.9				57	<10
G0558542		<0.01	0.2	<0.005	<0.02	0.74	3	0.06	1.31	67	<0.5				<5	<10
G0558543		0.07	5.9	0.135	0.19	2.99	58	0.83	19.30	9950	9.5				79	<10
G0558544		0.43	5.8	0.151	0.68	2.48	51	0.62	23.4	>10000	16.3		2.56	3.50	201	<10
G0558545		0.10	6.0	0.131	0.42	2.51	50	1.18	20.1	5950	12.4				86	<10
G0558546		0.49	5.1	0.127	0.86	2.78	108	1.56	17.50	>10000	19.2		2.24	3.43	173	<10
G0558547		12.50	0.2	0.023	0.11	0.27	17	0.14	3.72	>10000	4.0			1.350	<5	<10
G0558548		0.19	6.4	0.141	0.37	2.96	62	1.00	19.55	5970	16.8				68	<10
G0558549		0.06	6.3	0.137	0.22	2.51	50	0.55	21.8	4150	14.8				59	<10
G0558550		0.26	5.7	0.135	0.39	2.94	81	0.93	20.0	>10000	14.5			1.165	71	<10
G0558551		0.45	5.7	0.141	0.43	3.26	120	2.63	17.85	7900	13.1				70	<10
G0558552		0.31	5.2	0.140	1.07	3.56	194	0.94	18.85	896	25.5				73	10
G0558553		0.19	6.9	0.204	1.77	5.51	206	1.79	29.9	6030	31.5				70	<10
G0558554		0.10	6.1	0.130	0.86	2.85	129	0.76	17.40	473	15.3				23	<10
G0558555		0.14	4.9	0.088	0.67	4.53	162	0.61	16.40	237	16.6				6	<10
G0558556		0.13	5.1	0.084	1.04	3.43	207	0.38	14.50	191	15.5				<5	<10
G0558557		0.76	4.6	0.050	0.44	1.29	48	0.51	10.05	217	8.3				81	<10
G0558558		1.13	1.0	0.095	0.20	0.71	42	0.25	7.14	4840	8.1	100			<5	<10
G0558559		0.08	5.2	0.103	0.47	5.86	188	0.84	20.9	924	11.5				15	<10
G0558560		0.11	6.8	0.132	0.56	5.54	274	1.60	20.1	874	19.3				16	<10
G0558561		0.11	6.8	0.134	0.31	3.28	138	1.72	20.1	1890	15.4				24	<10
G0558562		0.12	5.7	0.120	0.13	4.12	86	2.44	21.6	6700	11.9				34	<10
G0558563		0.11	5.1	0.104	0.11	2.30	41	3.37	18.90	5630	7.7				61	<10
G0558564		0.84	4.7	0.092	0.60	1.74	46	1.07	14.65	9540	7.2				152	<10
G0558565		0.04	5.3	0.110	0.07	2.04	33	0.45	16.95	728	6.9				93	<10
G0558566		0.04	4.8	0.082	0.12	2.63	35	0.78	15.70	200	6.9				189	<10
G0558567		0.03	4.5	0.088	0.11	2.25	34	0.79	15.95	453	6.1				200	<10
G0558568		0.08	4.4	0.078	0.13	2.34	34	0.92	15.45	708	5.6				165	<10
G0558569		0.05	4.4	0.081	0.05	2.04	21	0.91	16.25	3780	4.0				153	<10
G0558570		0.01	5.0	0.093	0.02	1.38	21	0.55	13.95	408	3.3				108	<10
G0558571		0.06	4.7	0.070	0.07	2.18	104	0.55	13.50	8420	5.1				105	<10
G0558572		0.49	4.2	0.064	0.38	2.85	87	7.39	9.83	>10000	3.9			2.42	710	<10
G0558573		<0.01	<0.2	<0.005	<0.02	0.68	2	0.06	1.07	158	<0.5				<5	<10
G0558574		0.04	4.7	0.093	0.16	2.03	62	0.48	13.40	472	6.6				146	<10

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 4-AUG-2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS WH10102723

Sample Description	Method Analyte Units LOR	As-OG46 As % 0.01
G0558539		
G0558540		
G0558541		
G0558542		
G0558543		
G0558544		
G0558545		
G0558546		
G0558547		
G0558548		
G0558549		
G0558550		
G0558551		
G0558552		
G0558553		
G0558554		
G0558555		
G0558556		
G0558557		1.60
G0558558		
G0558559		
G0558560		
G0558561		
G0558562		
G0558563		
G0558564		
G0558565		
G0558566		
G0558567		
G0558568		
G0558569		
G0558570		
G0558571		
G0558572		
G0558573		
G0558574		

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Finalized Date: 4-AUG-2010
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CERTIFICATE OF ANALYSIS WH10102723

Method	CERTIFICATE COMMENTS
ME-MS41	Interference: Ca>10% on ICP-MS As,ICP-AES results shown.
ME-MS41	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).

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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 24- AUG- 2010
Account: MTT

CERTIFICATE WH10109148

Project: KEG

P.O. No.: Batch 10

This report is for 36 Drill Core samples submitted to our lab in Whitehorse, YT, Canada on 9- AUG- 2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
FND- 02	Find Sample for Addn Analysis

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Ag- OG46	Ore Grade Ag - Aqua Regia	VARIABLE
ME- OG46	Ore Grade Elements - AquaRegia	ICP- AES
Pb- OG46	Ore Grade Pb - Aqua Regia	VARIABLE
Zn- OG46	Ore Grade Zn - Aqua Regia	VARIABLE
ME- XRF05	Trace Level XRF Analysis	XRF
Ag- OG62	Ore Grade Ag - Four Acid	VARIABLE
ME- OG62	Ore Grade Elements - Four Acid	ICP- AES
Cu- OG62	Ore Grade Cu - Four Acid	VARIABLE
Pb- OG62	Ore Grade Pb - Four Acid	VARIABLE
Zn- OG62	Ore Grade Zn - Four Acid	VARIABLE
ME- MS41	51 anal. aqua regia ICPMS	

To: **STRATEGIC METALS LTD.**
ATTN: JOAN MARIACHER
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
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Finalized Date: 24- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS WH10109148

Sample Description	Method / Analyte / Units / LOR	Ag- OG62 Ag ppm 1	Cu- OG62 Cu % 0.001	Pb- OG62 Pb % 0.001	Zn- OG62 Zn % 0.001	ME- MS41 Ag ppm 0.01	ME- MS41 Al % 0.01	ME- MS41 As ppm 0.1	ME- MS41 Au ppm 0.2	ME- MS41 B ppm 10	ME- MS41 Ba ppm 10	ME- MS41 Be ppm 0.05	ME- MS41 Bi ppm 0.01	ME- MS41 Ca % 0.01	ME- MS41 Cd ppm 0.01	ME- MS41 Ce ppm 0.02
G0558575		7	0.056	0.041	0.352	6.29	2.03	276	<0.2	<10	350	0.65	14.15	3.51	72.9	15.70
G0558576		10	0.012	0.108	0.078	9.94	2.73	39.0	<0.2	<10	420	0.84	25.7	2.98	16.50	18.65
G0558577		11	0.022	0.061	0.064	12.00	2.63	75.8	<0.2	<10	550	0.95	37.0	4.38	14.80	20.6
G0558578		77	0.187	0.556	0.514	82.0	2.22	406	<0.2	<10	230	0.72	198.5	6.05	107.0	20.7
G0558579		5	0.085	0.028	1.845	4.85	2.50	277	<0.2	<10	120	0.87	8.89	8.12	394	18.50
G0558580		<1	<0.001	0.001	0.006	0.05	0.06	3	<0.2	<10	20	0.05	0.17	19.80	0.58	1.51
G0558581		6	0.089	0.024	0.182	6.00	3.18	446	<0.2	<10	810	0.95	27.3	5.53	40.3	19.00
G0558582		5	0.032	0.019	0.032	3.74	2.62	339	<0.2	<10	760	1.09	6.99	5.22	6.42	20.1
G0558583		2	0.054	0.007	0.047	2.12	2.77	378	<0.2	30	680	0.75	1.68	3.38	9.83	16.60
G0558584		14	0.043	0.128	0.440	14.25	1.98	380	<0.2	10	310	0.48	29.9	4.02	103.0	17.40
G0558585		100	0.630	1.025	0.524	93.7	1.18	214	0.2	<10	80	0.17	5.26	0.59	21.2	8.73
G0558586		1	0.026	0.003	0.018	1.33	1.42	157.0	<0.2	<10	120	0.71	0.40	2.49	2.79	17.45
G0558587		1	0.009	0.002	0.014	0.88	1.99	34.1	<0.2	<10	190	0.86	0.49	2.18	2.00	17.35
G0558588		3	0.015	0.025	0.063	3.22	2.01	79.1	<0.2	110	180	0.85	5.73	3.53	11.40	20.4
G0558589		26	0.069	0.565	0.606	24.9	3.50	19.0	<0.2	<10	80	1.32	45.9	2.38	127.5	21.6
G0558590		13	0.049	0.210	0.298	13.25	3.41	11.2	<0.2	<10	90	0.99	34.8	2.68	51.3	20.9
G0558591		11	0.062	0.136	0.299	12.00	2.45	24.8	<0.2	<10	110	0.91	70.5	2.18	54.4	21.6
G0558592		4	0.042	0.035	0.325	4.31	2.67	7.5	<0.2	20	80	0.60	11.40	3.38	66.1	21.9
G0558593		40	0.259	0.322	1.190	39.8	2.64	14.3	<0.2	<10	110	0.57	103.5	3.21	235	18.80
G0558594		22	0.185	0.183	1.225	23.7	2.42	10.8	<0.2	<10	100	0.59	63.4	3.25	243	19.70
G0558595		12	0.040	0.104	0.468	11.60	2.47	16.6	<0.2	10	70	0.64	32.0	3.45	95.6	22.5
G0558596		8	0.034	0.100	0.213	8.81	2.32	24.1	<0.2	<10	180	0.58	23.0	3.21	46.1	19.15
G0558597		90	0.396	2.41	2.59	>100	0.41	2650	<0.2	<10	50	0.11	139.5	2.52	527	8.42
G0558598		<1	0.002	0.007	0.018	0.09	0.05	5	<0.2	<10	10	0.05	0.16	18.95	0.57	1.63
G0558599		21	0.096	0.578	0.557	21.7	1.45	2880	<0.2	30	70	0.46	32.7	3.99	107.0	21.4
G0558600		14	0.061	0.278	1.315	15.50	2.12	619	<0.2	420	30	0.53	47.8	4.92	261	23.9
G0558601		20	0.046	0.175	0.194	19.95	2.07	286	<0.2	370	50	0.54	55.2	5.71	38.0	21.8
G0558602		58	0.106	0.457	0.285	56.2	1.92	732	<0.2	10	30	0.62	141.5	6.22	61.3	24.0
G0558603		11	0.020	0.079	0.100	9.71	1.98	28.0	<0.2	580	20	0.59	37.5	7.25	18.80	21.7
G0558604		14	0.036	0.093	0.183	12.40	2.07	147.5	<0.2	60	20	0.60	38.9	4.70	34.6	21.5
G0558605		3	0.038	0.020	0.329	3.28	2.47	169.0	<0.2	10	20	0.60	8.99	3.40	69.5	22.5
G0558606		46	0.069	0.213	0.374	47.4	2.13	2170	<0.2	10	50	0.60	142.0	5.29	83.5	18.55
G0558607		20	0.413	0.043	5.77	19.90	1.68	286	<0.2	<10	20	0.54	48.5	3.17	>1000	11.30
G0558608		13	0.482	0.026	1.320	14.70	1.00	28.4	3.8	<10	30	<0.05	4.53	0.31	61.5	2.14
G0558609		3	0.042	0.013	2.42	3.69	1.99	254	<0.2	<10	80	0.68	9.19	4.64	523	18.35
G0558610		2	0.017	0.010	0.047	2.42	3.03	311	<0.2	<10	60	0.77	6.64	3.77	8.10	18.30

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 24- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS WH10109148

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Co	Cr	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn
	Units	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm
	LOR	0.1	1	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5
G0558575		5.4	23	5.27	615	1.57	6.01	0.21	0.16	0.01	1.370	0.06	7.4	28.4	0.75	551
G0558576		6.2	36	5.85	124.0	1.32	7.43	0.22	0.19	0.01	0.224	0.10	7.9	13.4	0.34	230
G0558577		3.6	21	5.29	233	1.05	7.28	0.20	0.17	0.01	0.256	0.07	9.5	15.4	0.52	308
G0558578		4.7	22	1.92	2040	2.58	7.67	0.56	0.18	0.01	1.645	0.06	10.0	39.5	1.29	959
G0558579		12.2	21	2.99	960	1.82	8.58	0.33	0.16	0.02	10.75	0.06	8.4	19.1	0.93	951
G0558580		1.1	1	0.18	4.3	0.39	0.20	<0.05	<0.02	0.01	0.018	0.02	0.7	1.3	12.45	189
G0558581		6.7	24	6.45	966	1.62	9.22	0.22	0.25	0.01	0.947	0.09	8.0	17.6	0.76	505
G0558582		7.4	35	5.75	354	1.50	6.98	0.11	0.31	0.01	0.158	0.11	9.2	30.3	0.57	535
G0558583		5.7	22	6.49	586	1.19	7.50	0.14	0.23	<0.01	0.233	0.08	7.1	34.4	0.56	237
G0558584		5.8	25	3.29	472	1.36	5.63	0.30	0.26	<0.01	1.870	0.05	8.8	36.9	0.60	432
G0558585		9.0	30	0.31	5730	4.88	3.97	0.07	0.21	1.05	0.380	0.10	3.8	7.9	0.71	1440
G0558586		4.4	21	1.82	270	1.02	4.51	0.10	0.26	<0.01	0.029	0.07	11.5	36.8	0.40	103
G0558587		6.6	24	2.52	83.6	1.02	6.27	0.11	0.23	<0.01	0.005	0.08	9.7	26.3	0.30	46
G0558588		7.9	37	1.55	134.0	1.04	6.59	0.15	0.30	<0.01	0.132	0.08	12.0	25.6	0.32	96
G0558589		5.7	49	5.18	762	3.30	11.40	0.46	0.34	<0.01	2.87	0.42	9.2	64.6	0.70	147
G0558590		5.1	31	1.43	542	2.28	9.66	0.29	0.22	<0.01	1.725	0.14	9.1	22.3	0.29	110
G0558591		4.9	45	2.30	679	2.26	7.82	0.31	0.26	<0.01	2.30	0.17	9.3	30.4	0.40	171
G0558592		4.6	22	16.60	435	1.94	7.66	0.42	0.21	<0.01	1.935	0.04	10.3	43.5	0.48	602
G0558593		8.8	32	15.70	2760	3.14	7.55	0.54	0.23	0.01	7.43	0.03	9.1	47.0	0.49	610
G0558594		8.4	44	12.15	2040	3.06	6.76	0.50	0.23	0.01	7.20	0.03	9.7	44.3	0.50	676
G0558595		4.6	18	17.00	420	1.96	8.84	0.59	0.23	<0.01	2.80	0.05	11.4	13.9	0.39	501
G0558596		3.1	18	18.60	366	1.53	6.41	0.35	0.24	<0.01	1.195	0.05	8.5	15.4	0.27	347
G0558597		8.6	36	0.47	4590	8.13	2.23	1.41	0.21	0.07	15.15	0.06	4.5	10.0	0.32	610
G0558598		1.5	1	0.22	5.4	0.41	0.22	<0.05	<0.02	0.01	0.019	0.03	0.7	1.2	12.05	182
G0558599		7.0	25	3.72	1090	3.75	4.83	0.41	0.22	0.01	2.36	0.05	10.9	46.4	0.72	933
G0558600		5.3	35	4.46	678	3.08	6.62	0.78	0.21	0.01	7.14	0.02	12.7	69.5	0.98	1360
G0558601		2.7	25	4.01	502	1.97	5.53	0.51	0.18	<0.01	0.893	0.03	11.5	74.9	0.97	1320
G0558602		4.9	32	1.49	1115	2.62	5.73	0.68	0.24	0.01	2.14	0.02	12.7	66.5	1.16	1580
G0558603		3.6	26	1.82	203	1.09	5.62	0.41	0.22	<0.01	0.472	0.04	10.8	23.4	0.38	685
G0558604		3.7	17	5.92	384	2.08	5.14	0.58	0.18	0.01	0.860	0.01	11.0	36.4	0.57	918
G0558605		4.1	20	7.35	410	2.92	7.12	0.50	0.21	0.01	2.06	0.02	11.5	36.4	0.62	819
G0558606		5.0	22	5.93	774	3.54	6.31	0.60	0.15	0.01	2.69	0.03	9.9	30.0	0.51	843
G0558607		18.0	19	3.05	4690	6.96	7.41	0.68	0.16	0.03	55.0	0.07	6.1	20.2	0.43	1250
G0558608		11.4	45	<0.05	5400	9.35	2.76	0.18	0.11	1.04	1.965	0.09	0.7	2.3	0.98	355
G0558609		9.6	27	2.40	471	3.20	6.85	0.46	0.22	0.02	28.3	0.05	9.2	42.0	0.76	1340
G0558610		5.2	41	2.85	181.5	1.73	9.71	0.16	0.21	0.01	0.340	0.07	9.3	35.8	0.49	530

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Finalized Date: 24- AUG- 2010
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Project: KEG

CERTIFICATE OF ANALYSIS WH10109148

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.01	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01
G0558575		5.81	0.09	0.25	37.6	1040	406	6.4	0.014	0.70	2.11	1.9	17.4	51.2	137.0	0.01
G0558576		3.71	0.17	0.78	34.9	810	1080	12.4	0.008	0.68	1.62	2.1	25.1	23.3	198.5	0.03
G0558577		3.77	0.12	0.52	33.6	940	612	8.1	0.007	0.34	2.49	2.2	17.5	30.2	192.5	0.02
G0558578		2.17	0.06	0.26	30.0	950	5520	6.6	0.010	1.42	7.31	2.3	87.3	107.5	148.5	<0.01
G0558579		0.92	0.06	0.43	23.2	620	271	3.9	0.007	1.37	5.44	3.1	38.1	79.4	129.5	0.01
G0558580		0.11	<0.01	0.13	2.1	250	4.9	1.1	<0.001	0.02	0.05	0.4	0.3	0.3	51.0	<0.01
G0558581		13.80	0.09	0.87	47.4	720	232	6.1	0.032	0.51	2.22	4.1	16.0	41.5	131.0	0.02
G0558582		15.15	0.07	0.24	56.6	670	182.5	12.6	0.052	0.51	5.69	4.4	10.9	17.9	138.5	0.01
G0558583		4.14	0.08	0.49	39.6	640	61.3	9.2	0.022	0.49	2.55	2.5	9.1	26.7	177.0	0.02
G0558584		3.95	0.05	0.50	33.8	1480	1340	4.5	0.026	0.67	2.39	2.1	36.0	72.5	167.5	0.02
G0558585		18.80	0.06	0.24	22.9	400	8870	3.5	0.009	2.12	383	3.9	1.7	1.3	24.7	<0.01
G0558586		7.47	0.10	0.25	34.9	2260	10.2	5.0	0.037	0.46	4.57	1.9	8.6	4.1	99.7	0.01
G0558587		6.54	0.07	0.31	45.5	2170	10.1	6.9	0.036	0.54	1.85	1.7	10.3	1.3	99.1	0.01
G0558588		10.35	0.07	0.50	61.5	2570	205	6.0	0.043	0.55	1.99	1.7	15.8	9.6	140.5	0.02
G0558589		2.71	0.15	1.03	50.5	580	5770	67.4	0.011	2.56	7.99	3.6	74.9	80.4	139.5	0.03
G0558590		1.53	0.18	1.05	43.1	560	2200	16.1	0.007	1.62	3.18	2.5	45.9	44.2	162.5	0.04
G0558591		1.64	0.13	1.12	39.3	500	1395	19.2	0.006	1.50	4.42	2.9	39.0	68.3	118.5	0.04
G0558592		4.55	0.14	0.73	37.8	740	339	4.9	0.010	1.08	3.14	2.8	11.9	86.3	135.5	0.01
G0558593		6.34	0.14	0.89	41.8	1040	3220	3.8	0.012	2.56	2.45	3.2	65.0	114.0	141.0	0.01
G0558594		6.74	0.12	0.76	36.8	1100	1890	3.6	0.012	2.42	2.56	2.9	47.5	106.0	130.5	0.01
G0558595		6.91	0.11	0.41	44.4	1290	1075	5.4	0.013	1.31	2.85	2.2	23.2	72.1	133.5	0.01
G0558596		6.25	0.13	0.54	36.0	1200	1035	5.9	0.010	0.87	3.61	2.0	19.2	69.3	150.5	0.01
G0558597		5.04	0.02	1.06	40.2	5350	>10000	3.8	0.004	6.10	51.1	1.0	320	>500	27.0	<0.01
G0558598		0.12	<0.01	0.19	2.9	320	27.6	1.4	<0.001	0.09	0.09	0.6	0.5	0.6	54.2	<0.01
G0558599		2.28	0.06	0.47	37.3	990	6090	3.8	0.014	2.37	14.90	1.8	38.2	137.0	68.3	0.01
G0558600		2.32	0.05	0.72	42.4	940	2840	1.9	0.011	1.98	9.98	2.7	52.5	126.0	80.5	0.02
G0558601		1.90	0.06	0.53	31.1	880	1795	2.3	0.008	0.80	5.38	2.5	23.9	102.0	112.5	0.02
G0558602		2.55	0.03	0.49	34.0	1010	4440	2.7	0.009	0.58	18.00	3.2	39.0	214	103.0	0.01
G0558603		1.72	0.09	1.06	31.0	730	780	4.3	0.007	0.49	3.64	2.3	13.2	68.7	136.0	0.03
G0558604		1.90	0.10	0.86	28.5	770	912	2.2	0.008	1.13	4.26	2.3	16.2	88.6	108.0	0.02
G0558605		2.15	0.15	0.64	38.2	860	200	2.7	0.009	1.84	4.28	2.2	12.2	82.0	116.5	0.01
G0558606		2.13	0.13	0.75	28.7	890	2180	2.6	0.009	2.52	6.24	2.2	49.8	77.5	81.6	0.02
G0558607		1.20	0.08	0.81	43.0	720	456	8.1	0.005	7.40	5.78	1.4	94.5	183.0	79.2	0.01
G0558608		14.30	0.02	0.14	23.4	110	260	1.3	0.007	>10.0	0.56	2.3	6.1	1.5	7.4	<0.01
G0558609		2.11	0.06	0.58	34.5	840	139.0	6.3	0.007	2.81	7.57	2.8	37.7	103.5	87.4	0.01
G0558610		2.60	0.11	0.98	46.0	970	97.8	7.7	0.012	0.86	12.00	3.3	10.1	26.9	161.5	0.03

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 24- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS WH10109148

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	Ag- OG46	Pb- OG46	Zn- OG46	ME- XRF05	ME- XRF05
	Analyte	Te	Th	Ti	Tl	U	V	W	Y	Zn	Zr	Ag	Pb	Zn	Sn	W
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm
	LOR	0.01	0.2	0.005	0.02	0.05	1	0.05	0.05	2	0.5	1	0.001	0.001	5	10
G0558575		0.09	3.7	0.075	0.09	1.85	35	0.52	11.70	3440	4.5				156	<10
G0558576		0.14	4.4	0.109	0.18	1.30	23	0.48	12.25	785	5.1				66	<10
G0558577		0.18	4.6	0.091	0.10	1.58	20	2.12	13.45	637	5.0				86	<10
G0558578		0.79	4.3	0.091	0.46	1.76	24	1.06	11.85	4870	4.2				242	<10
G0558579		0.09	4.0	0.091	0.10	1.21	18	0.43	9.87	>10000	3.6			1.845	216	<10
G0558580		0.01	<0.2	<0.005	<0.02	0.69	1	<0.05	1.07	43	<0.5				<5	<10
G0558581		0.40	4.8	0.119	0.09	2.09	46	0.53	11.75	1910	7.4				121	<10
G0558582		0.09	4.7	0.073	0.19	2.13	48	0.38	16.10	335	12.1				46	<10
G0558583		0.07	4.4	0.088	0.08	1.45	29	0.50	12.15	476	6.8				66	<10
G0558584		0.23	3.4	0.071	0.16	2.11	18	0.85	16.20	4430	8.2				156	<10
G0558585		1.01	0.9	0.086	0.18	0.69	39	0.21	6.69	4310	6.3				<5	<10
G0558586		0.05	3.3	0.057	0.04	4.02	21	0.64	20.3	166	11.1				9	<10
G0558587		0.09	3.8	0.062	0.07	3.46	23	0.31	19.25	112	9.9				<5	<10
G0558588		0.14	4.2	0.082	0.09	3.74	31	0.59	20.2	594	12.2				35	<10
G0558589		0.22	6.5	0.149	0.74	1.40	41	1.34	15.30	5950	11.1				125	<10
G0558590		0.17	5.2	0.144	0.22	1.00	20	1.22	13.85	2980	6.7				91	<10
G0558591		0.32	5.9	0.149	0.28	1.12	25	2.49	13.95	2910	7.8				120	<10
G0558592		0.05	5.1	0.118	0.04	1.65	27	0.64	12.35	3090	4.9				271	<10
G0558593		0.41	4.6	0.106	0.26	1.64	37	0.61	11.35	>10000	6.0			1.185	261	<10
G0558594		0.26	4.7	0.120	0.18	2.09	39	0.90	12.45	>10000	6.4			1.260	268	<10
G0558595		0.11	4.9	0.110	0.11	2.21	28	0.63	15.10	4560	6.5				217	<10
G0558596		0.07	5.6	0.114	0.09	1.91	24	0.63	14.05	2160	6.4				183	<10
G0558597		0.57	1.8	0.052	0.33	2.44	21	40.7	10.20	>10000	7.6	95	2.42	2.62	853	20
G0558598		0.01	0.2	<0.005	<0.02	0.60	2	0.05	1.37	49	<0.5				<5	<10
G0558599		0.24	4.4	0.084	0.15	1.88	21	1.80	10.55	5460	6.9				326	<10
G0558600		0.18	4.6	0.102	0.12	2.58	25	0.82	13.75	>10000	5.1			1.260	368	<10
G0558601		0.15	4.6	0.099	0.19	2.21	24	1.42	11.15	1970	4.1				367	<10
G0558602		0.38	4.7	0.088	0.39	2.43	31	1.22	11.95	2550	5.1				597	<10
G0558603		0.11	4.3	0.102	0.12	1.84	14	0.81	12.40	924	5.6				237	<10
G0558604		0.12	4.4	0.105	0.12	1.84	16	6.16	11.00	1770	3.5				371	10
G0558605		0.03	5.3	0.105	0.04	2.09	17	6.12	12.75	3150	4.9				274	10
G0558606		0.62	3.9	0.081	0.28	2.17	16	0.55	9.82	3640	3.7				226	<10
G0558607		0.23	3.1	0.070	0.14	1.49	15	1.62	7.84	>10000	4.4			5.86	298	350
G0558608		13.90	0.2	0.019	0.11	0.23	16	0.15	3.29	>10000	3.5			1.430	<5	<10
G0558609		0.06	4.8	0.093	0.09	2.04	27	1.32	11.10	>10000	5.6			2.41	284	<10
G0558610		0.05	4.5	0.096	0.07	1.95	24	1.88	13.80	378	6.8				68	<10

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 24- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS WH10109148

Method	CERTIFICATE COMMENTS
ME- MS41	Interference: Ca> 10% on ICP- MS As,ICP- AES results shown.
ME- MS41	Gold determinations by this method are semi- quantitative due to the small sample weight used (0.5g).

ALS Canada Ltd.

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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 11- AUG- 2010
Account: MTT

CERTIFICATE WH10109904

Project: KEG

P.O. No.: Batch 11

This report is for 36 Drill Core samples submitted to our lab in Whitehorse, YT, Canada on 9- AUG- 2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
FND- 02	Find Sample for Addn Analysis

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Ag- OG62	Ore Grade Ag - Four Acid	VARIABLE
ME- OG62	Ore Grade Elements - Four Acid	ICP- AES
Cu- OG62	Ore Grade Cu - Four Acid	VARIABLE
Pb- OG62	Ore Grade Pb - Four Acid	VARIABLE
Zn- OG62	Ore Grade Zn - Four Acid	VARIABLE

To: **STRATEGIC METALS LTD.**
ATTN: JOAN MARIACHER
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 11- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS WH10109904

Sample Description	Method Analyte Units LOR	Ag- OG62 Ag ppm 1	Cu- OG62 Cu % 0.001	Pb- OG62 Pb % 0.001	Zn- OG62 Zn % 0.001
G0558611		85	0.409	1.165	2.80
G0558612		264	0.607	5.35	6.77
G0558613		166	0.283	1.595	3.33
G0558614		1	0.001	0.004	0.008
G0558615		20	0.160	0.151	0.840
G0558616		2	0.017	0.009	0.015
G0558617		7	0.050	0.034	0.087
G0558618		29	0.051	0.117	0.253
G0558619		24	0.291	0.070	2.09
G0558620		3	0.040	0.006	0.068
G0558621		4	0.065	0.007	0.269
G0558622		28	0.149	0.082	0.428
G0558623		11	0.042	0.059	0.384
G0558624		22	0.128	0.135	0.697
G0558625		17	0.024	0.100	0.584
G0558626		98	0.624	1.010	0.509
G0558627		8	0.020	0.048	0.050
G0558628		2	0.019	0.007	0.019
G0558629		3	0.027	0.018	0.407
G0558630		3	0.019	0.014	0.028
G0558631		12	0.054	0.060	0.092
G0558632		3	0.030	0.016	0.103
G0558633		49	0.642	0.228	2.98
G0558634		14	0.493	0.025	1.300
G0558635		5	0.026	0.030	0.048
G0558636		51	0.427	0.273	2.11
G0558637		23	0.565	0.053	1.155
G0558638		32	0.191	0.152	1.000
G0558639		19	0.047	0.097	0.112
G0558640		1	0.038	0.004	0.115
G0558641		41	0.281	0.234	2.43
G0558642		1	0.001	0.001	0.004
G0558643		34	0.148	0.191	0.919
G0558644		68	0.361	0.315	1.535
G0558645		62	0.545	0.315	1.525
G0558646		40	0.494	0.172	1.025

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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 12- AUG- 2010
Account: MTT

CERTIFICATE WH10109905

Project: KEG

P.O. No.: Batch 12

This report is for 16 Drill Core samples submitted to our lab in Whitehorse, YT, Canada on 9- AUG- 2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
FND- 02	Find Sample for Addn Analysis

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Ag- OG62	Ore Grade Ag - Four Acid	VARIABLE
ME- OG62	Ore Grade Elements - Four Acid	ICP- AES
Cu- OG62	Ore Grade Cu - Four Acid	VARIABLE
Pb- OG62	Ore Grade Pb - Four Acid	VARIABLE
Zn- OG62	Ore Grade Zn - Four Acid	VARIABLE

To: **STRATEGIC METALS LTD.**
ATTN: JOAN MARIACHER
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 12- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS WH10109905

Sample Description	Method Analyte Units LOR	Ag- OG62 Ag ppm 1	Cu- OG62 Cu % 0.001	Pb- OG62 Pb % 0.001	Zn- OG62 Zn % 0.001
G0558647		34	0.341	0.175	0.938
G0558648		71	0.623	0.209	1.315
G0558649		152	0.236	4.85	4.79
G0558650		25	0.036	0.152	0.039
J997550		12	0.141	0.043	0.602
J997551		14	0.128	0.049	0.642
J997552		6	0.154	0.004	0.788
J997553		4	0.124	0.003	0.661
J997554		26	0.501	0.019	1.945
J997555		14	0.042	0.076	0.576
J997556		5	0.024	0.025	0.363
J997557		56	0.089	0.332	0.457
J997558		<1	<0.001	<0.001	0.004
J997559		9	0.027	0.052	0.085
J997560		2	0.007	0.014	0.026
J997561		6	0.012	0.031	0.050

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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 30- AUG- 2010
Account: MTT

CERTIFICATE WH10113841

Project: KEG

P.O. No.:

This report is for 36 Drill Core samples submitted to our lab in Whitehorse, YT, Canada on 16- AUG- 2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
FND- 02	Find Sample for Addn Analysis

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Ag- OG46	Ore Grade Ag - Aqua Regia	VARIABLE
ME- OG46	Ore Grade Elements - AquaRegia	ICP- AES
Pb- OG46	Ore Grade Pb - Aqua Regia	VARIABLE
Zn- OG46	Ore Grade Zn - Aqua Regia	VARIABLE
ME- XRF05	Trace Level XRF Analysis	XRF
ME- MS41	51 anal. aqua regia ICPMS	

To: **STRATEGIC METALS LTD.**
ATTN: JOAN MARIACHER
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
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Signature:

Colin Ramshaw, Vancouver Laboratory Manager

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VANCOUVER BC V6B 1L8

Finalized Date: 30- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS WH10113841

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05	0.2
G0557445		5.30	2.87	114.5	<0.2	<10	50	1.25	8.83	2.41	17.70	23.5	8.2	21	1.75	270
G0557446		5.36	3.36	644	<0.2	<10	50	0.97	14.45	3.01	4.68	19.95	7.1	36	1.82	286
G0557447		0.70	3.50	838	<0.2	<10	40	1.35	2.21	2.83	0.80	19.70	6.9	34	5.22	97.4
G0557448		4.68	3.51	155.5	<0.2	<10	50	1.30	11.70	2.98	34.5	21.5	7.5	34	9.13	179.5
G0557449		1.75	2.52	80.7	<0.2	<10	50	0.82	4.63	2.66	6.08	18.05	7.0	18	6.83	208
G0557450		3.76	2.76	11.2	<0.2	<10	50	0.87	5.62	2.35	21.3	18.20	6.6	24	6.55	213
G0557451		5.72	2.75	17.9	<0.2	<10	50	0.92	10.20	2.35	30.7	18.80	6.2	22	6.64	196.0
G0557452		3.65	3.29	15.9	<0.2	<10	50	1.35	9.07	2.74	7.56	20.6	7.1	32	5.22	158.0
G0557453		2.92	1.71	20.6	<0.2	<10	20	0.56	5.16	9.78	11.80	12.05	6.2	13	1.16	125.5
G0557454		0.78	1.35	8.8	<0.2	<10	20	0.62	0.24	9.40	4.25	10.95	4.1	11	0.81	53.1
G0557455		0.36	1.53	5	<0.2	<10	40	0.64	0.17	12.05	5.68	12.70	5.2	13	1.16	61.1
G0557456		0.43	0.33	7	<0.2	<10	30	0.23	0.30	19.90	1.02	5.28	1.7	3	0.35	14.3
G0557457		<0.01	0.05	<2	<0.2	<10	10	0.05	0.02	19.50	0.07	1.60	1.4	1	0.19	1.8
G0557458		0.39	1.59	22	<0.2	<10	50	0.65	0.16	11.40	6.04	10.85	6.2	11	1.50	93.1
G0557459		0.50	1.96	15.6	<0.2	<10	70	0.68	0.15	8.86	2.75	11.30	7.7	15	2.18	126.0
G0557460		0.79	1.78	24	<0.2	<10	60	0.66	0.12	12.90	4.29	7.70	4.5	10	2.15	86.0
G0557461		1.26	1.72	20	<0.2	<10	40	0.55	0.30	13.00	7.10	7.48	3.3	7	4.21	81.9
G0557462		>100	1.25	244	0.2	<10	90	0.23	5.96	0.64	23.9	9.17	11.2	30	0.34	6100
G0557463		2.97	2.12	36.5	<0.2	<10	230	0.88	4.25	4.91	14.85	14.25	9.2	25	6.79	178.0
G0557464		1.28	1.36	24.5	<0.2	<10	30	0.55	1.93	7.19	1.95	14.10	5.5	8	2.77	48.8
G0557465		1.11	1.72	59.3	<0.2	<10	30	0.77	1.35	3.24	0.74	15.15	7.0	13	2.25	92.7
G0557466		0.69	1.57	34.7	<0.2	<10	20	0.82	0.45	1.41	1.26	20.1	7.6	23	1.90	66.7
G0557467		0.26	1.87	82.9	<0.2	<10	20	1.03	0.28	1.56	0.26	18.30	8.6	26	3.54	129.0
G0557468		5.89	2.11	49.7	<0.2	<10	20	1.12	1.75	1.58	22.3	16.00	10.0	32	3.66	153.0
G0557469		0.01	0.04	2	<0.2	<10	10	0.05	0.02	18.65	0.13	1.60	1.1	1	0.15	2.0
G0557470		1.73	3.58	33.3	<0.2	10	30	1.86	0.42	2.44	3.80	27.6	11.6	54	7.85	115.5
G0557471		0.88	2.79	34.0	<0.2	<10	40	1.46	0.19	2.00	0.87	24.2	9.0	41	5.12	106.0
G0557472		0.92	2.58	30.0	<0.2	<10	40	1.36	0.25	1.96	4.01	20.9	9.3	38	4.16	150.0
G0557473		0.82	2.55	133.5	<0.2	<10	30	1.31	0.23	1.93	0.50	20.1	10.4	35	2.29	134.0
G0557474		0.81	2.32	36.4	<0.2	<10	30	1.11	0.52	2.04	0.23	19.85	7.7	26	3.14	98.2
G0557475		0.60	2.16	29.9	<0.2	<10	30	1.13	0.27	2.33	0.48	18.40	11.7	30	2.26	133.5
G0557476		>100	0.66	5070	<0.2	<10	40	0.44	10.55	11.25	296	22.0	19.0	15	1.50	2300
G0557477		0.51	2.75	32.3	<0.2	<10	30	1.40	0.31	1.91	0.96	21.5	14.0	48	4.71	104.0
G0557478		0.51	2.61	39.5	<0.2	<10	30	1.25	0.26	1.84	1.27	21.5	13.6	43	3.85	96.8
G0557479		0.42	2.71	25.6	<0.2	<10	30	1.42	0.23	1.85	0.15	23.1	9.3	38	3.60	82.4
G0557480		0.49	2.03	29.1	<0.2	<10	20	0.92	0.29	3.15	0.28	21.1	8.2	37	5.16	75.9

***** See Appendix Page for comments regarding this certificate *****

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To: **STRATEGIC METALS LTD.**
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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 30- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS WH10113841

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni
	Units	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm
	LOR	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05	0.2
G0557445		1.81	8.01	0.20	0.20	0.01	0.465	0.12	10.5	13.7	0.25	91	1.77	0.18	0.44	49.1
G0557446		1.76	8.58	0.16	0.15	<0.01	0.151	0.11	8.4	19.2	0.35	109	0.96	0.15	0.55	39.5
G0557447		1.16	9.55	0.12	0.16	<0.01	0.029	0.23	8.7	24.5	0.47	75	0.50	0.18	0.42	39.7
G0557448		1.84	9.45	0.21	0.20	0.01	0.468	0.30	9.8	32.8	0.59	125	1.20	0.19	0.69	46.4
G0557449		1.48	6.35	0.14	0.17	0.01	0.166	0.10	8.2	12.1	0.36	91	1.02	0.16	0.80	42.5
G0557450		1.62	7.34	0.20	0.15	0.01	0.533	0.11	8.4	7.7	0.24	76	0.62	0.18	0.58	36.0
G0557451		1.55	7.43	0.23	0.15	0.01	0.739	0.11	8.6	7.9	0.24	79	0.64	0.17	0.59	36.8
G0557452		1.49	8.97	0.15	0.19	0.01	0.173	0.23	9.2	25.2	0.45	77	1.12	0.17	0.56	49.9
G0557453		1.68	4.42	0.13	0.18	0.01	0.259	0.07	5.2	9.7	0.17	158	20.3	0.18	0.78	53.0
G0557454		1.00	3.37	0.08	0.24	0.01	0.057	0.06	4.7	7.9	0.12	127	26.3	0.19	0.85	47.0
G0557455		1.06	4.03	0.09	0.23	0.01	0.056	0.05	5.9	10.6	0.16	149	33.2	0.19	0.86	63.9
G0557456		0.39	0.74	<0.05	0.16	0.01	0.019	0.02	2.3	4.2	0.11	219	2.02	0.03	0.49	8.8
G0557457		0.41	0.16	<0.05	<0.02	0.01	<0.005	0.02	0.7	1.1	12.35	197	0.06	0.01	0.13	3.3
G0557458		1.26	4.07	0.10	0.20	0.01	0.057	0.04	4.9	12.6	0.16	150	23.5	0.16	0.55	60.8
G0557459		1.33	4.11	0.10	0.22	0.02	0.033	0.05	5.0	9.8	0.13	122	16.20	0.13	0.52	63.4
G0557460		0.99	3.08	0.08	0.15	0.01	0.130	0.06	3.2	7.0	0.13	137	13.45	0.12	0.43	37.4
G0557461		0.81	2.82	0.08	0.13	0.01	0.132	0.06	3.4	7.0	0.17	237	4.60	0.10	0.35	23.5
G0557462		5.10	4.09	0.09	0.26	1.18	0.436	0.10	4.2	9.8	0.75	1570	21.2	0.05	0.28	26.2
G0557463		1.95	6.34	0.21	0.21	0.01	0.218	0.17	6.1	22.0	0.28	114	9.02	0.21	0.62	48.3
G0557464		1.18	2.68	0.08	0.13	<0.01	0.032	0.06	6.0	5.2	0.11	95	1.51	0.20	0.81	25.3
G0557465		1.31	4.22	0.11	0.17	0.01	0.014	0.07	6.3	13.2	0.19	74	1.76	0.19	0.68	37.9
G0557466		1.46	4.75	0.10	0.18	0.01	0.029	0.12	8.7	11.9	0.21	35	0.39	0.22	0.81	37.2
G0557467		1.77	6.31	0.13	0.16	0.01	0.009	0.22	8.1	22.2	0.43	56	0.36	0.21	0.80	37.4
G0557468		2.09	6.97	0.26	0.17	0.01	0.459	0.22	6.8	22.4	0.41	69	1.51	0.23	0.51	50.2
G0557469		0.36	0.11	<0.05	<0.02	<0.01	0.007	0.02	0.7	1.2	11.90	177	0.05	0.01	0.11	2.3
G0557470		2.58	11.55	0.18	0.31	0.01	0.094	0.51	12.1	43.3	0.85	98	6.71	0.38	0.50	66.8
G0557471		1.93	8.81	0.16	0.24	0.01	0.019	0.37	10.4	29.6	0.61	73	1.57	0.30	0.44	53.9
G0557472		2.24	8.28	0.14	0.21	0.01	0.089	0.29	8.5	26.1	0.56	85	1.13	0.31	0.50	49.5
G0557473		2.42	7.73	0.16	0.24	0.02	0.022	0.19	7.9	18.2	0.33	63	2.32	0.32	0.54	67.0
G0557474		1.84	6.82	0.13	0.20	0.01	0.008	0.19	7.2	23.7	0.43	82	0.91	0.28	0.54	44.3
G0557475		2.40	6.97	0.15	0.27	0.01	0.014	0.17	7.5	21.2	0.34	153	5.82	0.27	0.64	60.2
G0557476		4.13	2.57	0.09	0.08	6.52	0.161	0.13	10.8	8.4	0.43	5590	5.02	0.02	0.16	17.1
G0557477		2.51	9.58	0.16	0.32	0.02	0.022	0.32	8.4	32.4	0.55	96	7.80	0.38	0.60	67.8
G0557478		2.60	8.87	0.16	0.32	0.01	0.027	0.25	8.7	28.1	0.46	86	6.12	0.38	0.64	62.8
G0557479		2.16	9.04	0.14	0.26	0.01	0.005	0.24	9.2	22.0	0.39	60	1.82	0.42	0.70	58.5
G0557480		1.81	6.62	0.14	0.19	0.03	0.011	0.30	9.3	31.7	0.57	113	1.24	0.27	0.52	39.9

***** See Appendix Page for comments regarding this certificate *****

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To: **STRATEGIC METALS LTD.**
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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 30- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS WH10113841

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
	Units	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
	LOR	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005	0.02
G0557445		680	1550	9.0	0.007	1.03	4.05	2.0	29.4	23.5	159.5	0.01	0.09	7.2	0.127	0.15
G0557446		730	764	9.6	0.007	1.07	5.24	2.6	24.9	18.8	167.5	0.02	0.23	6.3	0.122	0.15
G0557447		750	67.4	30.4	0.005	0.62	2.45	3.2	7.5	12.4	174.5	0.01	0.13	6.0	0.120	0.35
G0557448		770	503	44.8	0.010	1.18	2.05	4.1	22.1	17.6	168.0	0.02	0.10	6.3	0.138	0.62
G0557449		780	133.5	9.6	0.008	0.88	2.26	3.1	12.6	13.0	154.5	0.02	0.05	5.2	0.114	0.11
G0557450		690	1855	10.0	0.004	1.02	3.12	2.4	27.8	21.4	148.5	0.01	0.11	5.3	0.116	0.13
G0557451		720	2580	10.3	0.004	1.03	3.55	2.4	36.6	23.4	147.5	0.01	0.17	5.3	0.119	0.14
G0557452		810	573	29.4	0.008	0.81	2.76	3.4	17.2	14.7	168.5	0.01	0.08	6.1	0.132	0.39
G0557453		570	791	6.2	0.026	1.14	2.82	2.0	19.6	9.9	248	0.02	0.09	4.0	0.076	0.12
G0557454		650	225	3.8	0.023	0.66	1.90	1.3	8.8	7.0	222	0.01	0.06	3.2	0.076	0.05
G0557455		1170	85.2	3.4	0.031	0.71	1.28	1.6	9.3	6.9	265	0.01	0.05	3.5	0.082	0.04
G0557456		410	128.0	1.5	0.002	0.20	0.91	1.0	3.8	1.7	514	<0.01	0.03	1.4	0.031	0.03
G0557457		280	2.4	1.1	<0.001	0.26	<0.05	0.6	0.2	<0.2	59.8	<0.01	0.01	<0.2	<0.005	<0.02
G0557458		840	123.0	2.7	0.025	0.72	1.74	1.5	11.0	8.1	242	0.01	0.06	3.7	0.062	0.04
G0557459		840	165.0	3.3	0.029	0.65	2.26	1.8	12.9	11.5	152.5	0.01	0.03	4.6	0.070	0.05
G0557460		400	368	4.5	0.019	0.54	2.29	1.3	8.7	9.3	149.5	<0.01	0.06	2.9	0.054	0.05
G0557461		470	722	4.9	0.007	0.37	2.19	1.4	12.0	14.6	207	0.01	0.07	2.5	0.044	0.07
G0557462		420	9560	3.6	0.009	2.30	395	4.3	1.9	1.4	30.6	<0.01	1.13	1.2	0.089	0.22
G0557463		570	1535	21.5	0.023	1.28	3.55	3.3	40.0	19.9	161.0	0.02	0.25	5.3	0.082	0.32
G0557464		590	195.0	3.5	0.005	0.70	1.36	1.1	11.2	5.4	152.0	0.01	0.18	5.0	0.083	0.06
G0557465		590	281	5.8	0.011	0.75	2.06	1.5	13.8	11.3	106.0	0.01	0.15	5.6	0.083	0.10
G0557466		630	163.5	13.9	0.004	0.88	2.19	1.7	10.8	7.0	79.5	0.01	0.07	6.6	0.100	0.19
G0557467		580	19.0	31.6	0.002	1.18	1.81	2.5	10.0	13.6	87.8	0.01	0.06	5.6	0.106	0.41
G0557468		710	1460	30.6	0.010	1.32	5.14	2.9	42.0	21.3	112.5	0.01	0.48	5.4	0.093	0.43
G0557469		230	6.6	1.0	<0.001	0.02	<0.05	0.6	0.3	0.2	53.6	<0.01	0.01	0.2	<0.005	<0.02
G0557470		660	421	71.1	0.020	1.53	3.78	4.8	16.2	13.4	137.0	0.01	0.14	7.0	0.157	1.06
G0557471		720	214	49.7	0.013	1.03	2.07	3.7	8.9	14.0	116.0	0.01	0.05	6.1	0.138	0.63
G0557472		590	77.7	37.7	0.011	1.35	2.51	2.9	9.4	13.0	129.0	0.01	0.05	5.9	0.132	0.54
G0557473		860	104.0	21.5	0.024	1.47	3.53	2.3	13.8	13.9	109.5	0.01	0.08	5.6	0.115	0.27
G0557474		540	73.6	21.4	0.007	1.05	2.88	2.5	10.8	12.0	142.0	0.01	0.04	5.8	0.125	0.31
G0557475		690	41.3	18.9	0.015	1.44	2.37	2.6	10.7	17.4	151.0	0.01	0.08	5.3	0.116	0.25
G0557476		780	>10000	9.4	0.003	6.12	90.2	2.5	8.3	1.8	542	<0.01	0.40	3.2	<0.005	0.20
G0557477		760	24.0	44.7	0.026	1.50	3.48	3.7	10.4	17.3	109.5	0.01	0.07	5.8	0.135	0.60
G0557478		740	15.9	32.2	0.013	1.58	3.61	3.3	11.0	12.7	101.5	0.01	0.07	6.0	0.135	0.46
G0557479		680	10.7	32.3	0.014	1.30	3.03	2.6	8.5	15.1	121.5	0.01	0.04	6.6	0.149	0.43
G0557480		540	30.3	44.7	0.007	1.00	1.52	3.0	7.4	15.0	97.7	<0.01	0.03	5.4	0.124	0.60

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Sample Description	Method Analyte Units LOR	ME- MS41 U ppm 0.05	ME- MS41 V ppm 1	ME- MS41 W ppm 0.05	ME- MS41 Y ppm 0.05	ME- MS41 Zn ppm 2	ME- MS41 Zr ppm 0.5	Ag- OG46 Ag ppm 1	Pb- OG46 Pb % 0.001	Zn- OG46 Zn % 0.001	ME- XRF05 Sn ppm 5	ME- XRF05 W ppm 10
G0557445		1.06	13	1.02	13.50	1100	6.4				41	<10
G0557446		1.12	14	0.42	12.75	266	5.0				36	<10
G0557447		0.94	22	0.38	11.85	48	5.6				30	<10
G0557448		1.12	25	0.68	12.65	1280	6.6				42	<10
G0557449		1.16	11	0.34	12.10	311	5.2				28	<10
G0557450		0.80	10	0.38	11.20	1340	4.3				49	<10
G0557451		0.78	10	0.39	11.75	1960	4.5				48	<10
G0557452		1.15	22	0.44	13.45	416	6.3				33	<10
G0557453		1.59	34	0.40	10.80	737	6.4				22	<10
G0557454		2.50	35	0.42	11.05	283	9.0				13	<10
G0557455		2.73	47	0.54	13.25	406	8.6				14	<10
G0557456		0.83	3	0.20	6.69	75	5.6				<5	<10
G0557457		0.54	<1	<0.05	1.27	13	<0.5				<5	<10
G0557458		1.98	34	0.64	11.55	430	7.3				25	<10
G0557459		2.11	31	0.56	11.90	206	8.7				33	<10
G0557460		1.35	29	0.51	8.04	331	5.8				21	<10
G0557461		1.00	19	0.58	7.78	487	4.7				31	<10
G0557462		0.86	40	0.23	7.45	4730	7.4	95			<5	<10
G0557463		1.57	57	0.41	11.15	850	7.8				37	<10
G0557464		0.88	8	0.41	10.55	135	3.3				11	<10
G0557465		0.97	11	0.41	9.71	54	4.6				30	<10
G0557466		0.85	14	0.28	11.15	84	5.3				16	<10
G0557467		0.69	19	0.35	10.25	18	4.6				34	<10
G0557468		1.13	22	0.31	9.05	1520	5.3				65	<10
G0557469		0.68	<1	<0.05	1.12	20	<0.5				<5	<10
G0557470		2.18	57	0.51	12.60	251	11.6				28	<10
G0557471		1.16	30	0.47	12.05	73	7.7				30	<10
G0557472		1.00	27	0.51	10.65	292	6.5				35	<10
G0557473		1.55	20	0.39	12.00	35	8.3				41	<10
G0557474		1.03	17	0.35	10.90	15	5.8				28	<10
G0557475		1.77	35	0.56	11.45	33	10.0				44	<10
G0557476		1.22	12	0.69	8.39	>10000	2.4	147	4.80	4.76	<5	<10
G0557477		1.85	56	0.49	12.75	69	12.1				40	<10
G0557478		1.92	45	0.48	12.85	126	11.6				28	<10
G0557479		1.12	25	0.46	11.90	16	8.4				33	<10
G0557480		0.91	26	0.41	10.95	31	6.0				33	<10

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 30- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS WH10113841

Method	CERTIFICATE COMMENTS
ME- MS41	Interference: Ca> 10% on ICP- MS As,ICP- AES results shown.
ME- MS41	Gold determinations by this method are semi- quantitative due to the small sample weight used (0.5g).

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Finalized Date: 30- AUG- 2010
Account: MTT

CERTIFICATE WH10113842

Project: KEG

P.O. No.:

This report is for 36 Drill Core samples submitted to our lab in Whitehorse, YT, Canada on 16- AUG- 2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
FND- 02	Find Sample for Addn Analysis

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Ag- OG46	Ore Grade Ag - Aqua Regia	VARIABLE
ME- OG46	Ore Grade Elements - AquaRegia	ICP- AES
Pb- OG46	Ore Grade Pb - Aqua Regia	VARIABLE
Zn- OG46	Ore Grade Zn - Aqua Regia	VARIABLE
ME- XRF05	Trace Level XRF Analysis	XRF
ME- MS41	51 anal. aqua regia ICPMS	

To: **STRATEGIC METALS LTD.**
ATTN: JOAN MARIACHER
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

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CERTIFICATE OF ANALYSIS WH10113842

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05	0.2
G0557481		0.31	2.82	62.7	<0.2	<10	30	1.01	0.16	1.60	0.07	19.65	9.6	70	10.80	70.0
G0557482		0.25	2.85	27.9	<0.2	<10	20	0.92	0.19	1.60	0.04	19.05	8.2	52	9.13	57.3
G0557483		0.35	2.34	74.8	<0.2	<10	30	0.88	0.19	1.65	0.08	19.45	7.4	39	5.80	94.5
G0557484		0.31	1.51	65.1	<0.2	<10	30	0.52	0.17	1.27	0.07	21.6	7.3	39	1.91	61.7
G0557485		0.28	1.72	50.8	<0.2	<10	30	0.55	0.17	1.36	0.05	20.0	6.9	29	3.08	55.0
G0557486		0.34	1.78	126.5	<0.2	<10	30	0.66	0.23	1.41	0.05	19.55	7.9	30	3.22	88.4
G0557487		>100	1.26	241	0.2	<10	90	0.17	5.58	0.60	23.9	8.44	10.5	30	0.31	6290
G0557488		0.35	2.76	36.6	<0.2	<10	30	0.90	0.37	1.65	0.03	18.85	7.9	59	7.64	76.3
G0557489		0.35	1.53	90.5	<0.2	<10	20	0.56	0.36	1.37	0.09	16.55	6.4	27	2.67	97.2
G0557490		0.29	1.37	54.8	<0.2	<10	30	0.47	0.35	1.26	0.06	17.95	7.1	27	1.27	51.8
G0557491		0.29	1.44	72.9	<0.2	<10	30	0.53	0.35	1.53	0.06	17.65	6.8	39	1.10	50.6
G0557492		0.34	1.38	77.8	<0.2	<10	30	0.49	0.38	1.18	0.07	18.90	6.6	17	0.71	67.1
G0557493		0.36	1.19	82.1	<0.2	<10	40	0.49	0.24	1.58	0.07	19.20	5.6	15	1.15	114.0
G0557494		0.31	1.34	57.9	<0.2	<10	40	0.62	0.30	1.38	0.06	18.35	5.5	32	0.91	87.1
G0557495		0.27	1.43	49.6	<0.2	<10	30	0.69	0.32	1.54	0.08	18.30	6.1	16	1.50	81.4
G0557496		9.35	1.54	14.8	<0.2	1440	20	0.73	10.70	6.12	16.00	11.75	4.4	19	2.76	164.0
G0557497		0.01	0.05	3	<0.2	<10	20	0.07	0.03	19.80	0.07	1.47	1.3	2	0.21	2.5
G0557498		0.29	2.13	47.5	<0.2	<10	20	0.96	0.38	1.79	0.08	20.2	10.0	36	4.03	78.1
G0557499		0.28	2.49	32.2	<0.2	<10	20	1.18	0.43	1.61	0.22	21.9	10.2	48	5.65	65.3
G0557500		0.25	2.85	48.7	<0.2	<10	20	1.30	0.46	2.05	0.05	18.40	9.1	47	7.27	70.2
G0558451		0.26	3.44	18.5	<0.2	<10	20	1.52	0.49	1.82	0.03	18.85	10.2	69	12.65	69.7
G0558452		0.24	2.25	23.6	<0.2	<10	30	1.06	0.40	1.71	0.03	19.10	9.2	33	3.98	78.0
G0558453		0.29	1.83	42.8	<0.2	<10	30	0.96	0.35	1.62	0.04	17.75	10.0	24	3.17	117.0
G0558454		0.42	1.46	34.3	<0.2	<10	30	0.81	0.44	1.36	0.08	16.75	9.1	24	1.47	167.5
G0558455		1.82	1.49	132.5	<0.2	<10	30	0.82	2.82	2.53	2.59	18.95	8.8	19	2.49	181.5
G0558456		>100	0.70	5450	0.3	<10	40	0.58	10.95	11.95	310	18.90	21.2	16	1.55	2410
G0558457		1.38	0.54	28	<0.2	<10	60	0.45	0.20	24.2	6.53	6.37	2.7	17	0.28	53.9
G0558458		2.00	0.79	11	<0.2	<10	50	0.66	0.17	18.40	4.75	9.82	4.6	18	0.42	88.7
G0558459		1.90	0.67	7	<0.2	<10	60	0.58	0.18	21.8	4.93	8.07	3.9	15	0.57	74.8
G0558460		1.09	0.20	8	<0.2	<10	100	0.35	0.11	>25.0	3.12	4.25	1.9	10	0.17	38.9
G0558461		1.58	0.24	8	<0.2	<10	90	0.41	0.13	>25.0	3.48	5.54	2.5	14	0.14	53.5
G0558462		2.32	0.95	17	<0.2	<10	40	0.70	0.16	16.50	4.31	10.95	5.3	22	0.35	75.7
G0558463		2.34	1.08	16	<0.2	<10	30	0.82	0.16	12.50	3.39	12.75	5.1	26	0.73	74.5
G0558464		0.01	0.03	3	<0.2	<10	10	0.06	0.02	19.30	0.07	1.30	1.1	1	0.14	1.5
G0558465		1.50	1.60	42.1	<0.2	<10	40	0.81	0.20	6.36	2.00	19.40	4.8	36	1.84	53.3
G0558466		1.95	1.08	37.7	<0.2	<10	20	0.50	0.18	9.17	1.52	13.90	3.2	15	1.55	34.9

***** See Appendix Page for comments regarding this certificate *****

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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 30- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS WH10113842

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni
	Units	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm
	LOR	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05	0.2
G0557481		2.13	9.98	0.19	0.24	<0.01	<0.005	0.77	8.5	56.3	1.38	104	1.15	0.29	0.33	53.5
G0557482		1.97	9.54	0.18	0.20	<0.01	0.009	0.68	8.3	43.1	1.08	79	0.67	0.35	0.28	45.7
G0557483		2.06	7.82	0.18	0.19	<0.01	0.006	0.40	8.2	31.1	0.76	76	0.79	0.30	0.43	39.5
G0557484		1.57	4.72	0.13	0.19	<0.01	<0.005	0.17	9.0	8.0	0.27	51	0.50	0.22	0.67	31.3
G0557485		1.56	5.17	0.13	0.18	<0.01	<0.005	0.25	8.3	16.2	0.46	54	0.44	0.23	0.50	33.1
G0557486		1.89	6.09	0.16	0.17	<0.01	0.006	0.27	8.1	13.6	0.45	61	0.45	0.25	0.63	36.6
G0557487		5.29	4.11	0.11	0.21	1.14	0.388	0.10	3.9	7.8	0.77	1620	19.70	0.05	0.21	26.0
G0557488		2.14	9.19	0.18	0.19	<0.01	0.006	0.60	7.8	35.8	0.98	79	0.60	0.33	0.29	46.2
G0557489		1.78	5.32	0.17	0.13	<0.01	<0.005	0.21	6.6	13.7	0.41	63	0.34	0.19	0.58	30.0
G0557490		1.61	4.41	0.14	0.17	<0.01	<0.005	0.13	6.8	11.4	0.30	54	0.41	0.20	0.62	33.7
G0557491		1.66	4.38	0.14	0.16	<0.01	<0.005	0.12	6.6	14.2	0.37	78	0.45	0.21	0.58	33.0
G0557492		1.80	4.07	0.14	0.14	<0.01	<0.005	0.10	7.0	4.9	0.16	45	0.40	0.22	0.78	30.9
G0557493		1.76	3.98	0.15	0.14	<0.01	<0.005	0.12	7.6	17.3	0.43	94	0.40	0.12	0.65	29.3
G0557494		1.57	4.49	0.14	0.15	<0.01	<0.005	0.14	6.9	10.0	0.27	72	0.42	0.18	0.80	31.0
G0557495		1.59	4.44	0.13	0.15	<0.01	0.006	0.11	7.3	14.8	0.34	76	0.37	0.15	0.52	31.4
G0557496		1.97	5.34	0.29	0.10	0.01	0.298	0.15	5.4	26.1	0.59	234	1.00	0.14	0.72	26.5
G0557497		0.40	0.16	<0.05	<0.02	0.01	<0.005	0.03	0.7	1.1	12.65	189	0.08	0.01	0.06	2.6
G0557498		2.31	6.45	0.10	0.23	<0.01	<0.005	0.25	8.9	16.8	0.48	68	1.35	0.32	0.60	47.7
G0557499		2.20	8.28	0.11	0.25	<0.01	0.010	0.35	9.8	26.3	0.60	59	1.31	0.37	0.57	55.4
G0557500		2.21	9.07	0.10	0.21	<0.01	0.007	0.44	8.5	36.6	0.86	101	0.69	0.37	0.44	42.3
G0558451		2.40	12.00	0.15	0.25	<0.01	0.010	0.81	8.2	62.5	1.42	85	0.67	0.35	0.27	43.7
G0558452		1.84	7.09	0.10	0.21	<0.01	<0.005	0.25	8.4	16.7	0.50	60	0.72	0.31	0.49	37.5
G0558453		1.96	6.27	0.11	0.18	<0.01	0.005	0.20	7.8	19.2	0.50	72	0.34	0.22	0.54	33.3
G0558454		2.40	4.71	0.11	0.17	<0.01	<0.005	0.12	7.0	9.0	0.28	62	0.35	0.19	0.58	30.1
G0558455		2.13	4.59	0.13	0.20	<0.01	0.040	0.09	8.7	17.2	0.39	110	3.10	0.13	0.71	33.1
G0558456		4.38	3.22	0.07	0.09	7.03	0.142	0.14	10.1	8.2	0.46	5850	5.23	0.02	0.14	19.3
G0558457		0.73	1.65	0.06	0.05	0.01	0.023	0.01	6.5	2.9	0.13	183	8.86	0.06	0.72	47.2
G0558458		1.37	2.63	0.14	0.05	0.01	0.028	0.03	7.6	4.6	0.14	160	10.90	0.11	0.78	58.0
G0558459		1.09	2.13	0.11	0.05	0.02	0.026	0.02	6.8	3.3	0.12	160	9.78	0.09	0.75	53.2
G0558460		0.48	0.65	<0.05	0.25	0.01	0.014	0.01	5.3	2.1	0.13	197	3.91	0.03	0.73	27.6
G0558461		0.60	1.02	0.06	0.34	0.01	0.020	0.01	6.4	2.8	0.13	186	5.97	0.02	0.99	41.4
G0558462		1.36	3.13	0.14	0.05	0.01	0.030	0.02	7.6	13.6	0.20	160	9.84	0.12	0.67	56.0
G0558463		1.54	3.62	0.15	0.10	0.01	0.031	0.04	7.5	26.6	0.34	156	8.01	0.10	0.46	47.6
G0558464		0.39	0.13	<0.05	<0.02	0.01	<0.005	0.02	0.6	0.9	12.35	189	0.13	0.01	0.09	2.4
G0558465		1.07	3.44	0.11	0.22	0.01	0.026	0.07	15.2	23.1	0.62	113	2.52	0.10	0.32	21.6
G0558466		0.70	2.13	<0.05	0.16	<0.01	0.025	0.04	8.2	16.3	0.40	128	1.51	0.08	0.35	11.6

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CERTIFICATE OF ANALYSIS WH10113842

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
	Units	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
	LOR	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005	0.02
G0557481		610	6.2	111.5	0.016	0.98	3.32	7.1	9.3	17.9	92.5	0.01	0.05	6.7	0.165	1.44
G0557482		570	6.1	87.3	0.008	0.91	1.64	5.8	8.4	8.3	83.9	0.01	0.04	6.3	0.157	1.08
G0557483		640	6.5	52.8	0.011	1.13	1.92	4.0	10.6	12.5	88.5	0.01	0.05	5.8	0.139	0.64
G0557484		610	7.5	17.9	0.003	0.86	1.51	1.7	6.0	12.2	68.4	0.01	0.05	6.1	0.131	0.20
G0557485		600	6.5	28.2	0.003	0.86	1.88	2.4	5.7	13.1	68.5	0.01	0.04	5.8	0.129	0.33
G0557486		640	7.9	29.8	0.003	1.09	1.99	2.8	10.0	21.9	71.3	0.01	0.05	5.9	0.133	0.33
G0557487		440	9950	3.7	0.008	2.37	402	4.3	2.2	1.4	27.0	<0.01	1.13	0.9	0.089	0.19
G0557488		550	9.7	78.7	0.004	1.10	1.92	5.0	9.4	11.8	97.5	0.01	0.04	6.3	0.144	0.90
G0557489		540	15.9	26.5	0.002	1.02	1.63	2.3	10.3	15.9	76.6	0.01	0.04	5.3	0.115	0.28
G0557490		580	7.4	12.0	0.004	0.93	3.34	1.9	9.6	15.4	84.2	0.01	0.05	6.0	0.120	0.12
G0557491		580	7.6	9.5	0.003	0.92	3.97	1.9	9.5	15.0	91.2	0.01	0.04	5.7	0.121	0.09
G0557492		650	12.3	6.4	0.003	1.09	1.39	1.2	11.2	12.1	83.7	0.01	0.04	6.7	0.122	0.08
G0557493		650	11.6	9.2	0.002	1.03	1.41	1.6	11.0	35.3	88.2	0.01	0.03	6.1	0.130	0.10
G0557494		580	9.1	10.2	0.002	0.91	1.45	1.6	9.6	23.1	76.6	0.01	0.03	6.5	0.137	0.11
G0557495		620	8.0	9.5	0.002	0.88	2.38	1.7	10.5	13.0	152.0	0.01	0.03	5.8	0.118	0.11
G0557496		450	1230	21.8	0.003	1.25	6.85	2.9	37.1	18.7	128.0	0.02	0.21	3.5	0.085	0.25
G0557497		220	2.6	1.3	<0.001	0.02	<0.05	0.5	0.3	<0.2	52.2	<0.01	0.01	<0.2	<0.005	<0.02
G0557498		690	12.1	31.4	0.009	1.33	2.49	2.5	8.9	9.2	80.1	0.01	0.06	5.4	0.134	0.38
G0557499		710	6.6	49.4	0.010	1.21	3.73	3.0	8.2	6.6	89.2	0.01	0.07	6.0	0.145	0.62
G0557500		540	6.4	61.3	0.005	1.21	3.62	4.0	8.0	7.8	126.0	0.01	0.05	6.0	0.142	0.78
G0558451		520	6.5	107.0	0.007	1.13	1.96	7.7	10.0	7.4	109.5	0.01	0.04	6.7	0.158	1.28
G0558452		590	4.8	30.4	0.005	1.01	1.49	2.7	10.2	8.8	136.0	0.01	0.04	5.5	0.127	0.37
G0558453		650	6.3	23.4	0.001	1.13	1.97	2.6	12.1	13.0	105.5	0.01	0.03	5.4	0.126	0.29
G0558454		610	9.2	9.8	0.002	1.46	1.36	1.4	16.1	15.8	84.4	0.01	0.04	5.4	0.115	0.12
G0558455		1200	105.5	5.5	0.009	1.29	1.29	1.6	19.6	22.5	119.0	0.01	0.08	5.3	0.127	0.07
G0558456		810	>10000	10.4	0.003	6.57	103.0	2.9	10.8	1.8	576	<0.01	0.44	3.1	<0.005	0.17
G0558457		5940	35.0	0.6	0.035	0.57	2.94	1.4	14.0	1.1	818	0.01	0.04	1.4	0.051	0.02
G0558458		4600	28.1	1.3	0.049	1.03	3.74	1.7	24.3	1.1	552	0.01	0.04	3.0	0.079	0.04
G0558459		4760	29.7	0.9	0.046	0.87	4.11	1.6	21.8	1.0	735	0.01	0.05	2.5	0.062	0.04
G0558460		3570	20.7	0.4	0.015	0.38	1.41	1.0	11.8	0.5	1325	0.01	0.05	0.9	0.030	0.02
G0558461		4940	22.2	0.4	0.027	0.50	2.78	1.4	12.9	0.6	1345	0.01	0.05	1.2	0.046	0.02
G0558462		3550	25.9	1.2	0.047	1.04	6.74	1.7	22.8	1.0	551	0.01	0.08	3.5	0.077	0.03
G0558463		2340	28.6	1.9	0.035	1.12	6.84	1.9	24.5	1.3	261	0.01	0.06	3.7	0.092	0.06
G0558464		220	1.7	0.8	<0.001	0.02	0.08	0.4	0.3	<0.2	51.9	<0.01	0.01	<0.2	<0.005	<0.02
G0558465		3830	92.1	4.3	0.013	0.54	5.85	2.6	13.4	2.9	180.0	0.01	0.05	3.7	0.073	0.10
G0558466		2160	90.7	2.3	0.005	0.38	3.72	1.4	7.4	2.7	198.0	0.01	0.04	2.9	0.061	0.04

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 30- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS WH10113842

Sample Description	Method Analyte Units LOR	ME- MS41 U ppm 0.05	ME- MS41 V ppm 1	ME- MS41 W ppm 0.05	ME- MS41 Y ppm 0.05	ME- MS41 Zn ppm 2	ME- MS41 Zr ppm 0.5	Ag- OG46 Ag ppm 1	Pb- OG46 Pb % 0.001	Zn- OG46 Zn % 0.001	ME- XRF05 Sn ppm 5	ME- XRF05 W ppm 10
G0557481		0.98	54	0.46	11.85	23	9.7				41	<10
G0557482		0.76	46	0.38	10.85	16	7.8				21	<10
G0557483		0.90	33	0.37	12.30	19	7.6				26	<10
G0557484		0.86	15	0.38	12.90	10	6.7				25	<10
G0557485		0.76	21	0.31	12.15	10	6.6				33	<10
G0557486		0.78	21	0.39	12.60	9	6.2				50	<10
G0557487		0.61	40	0.25	6.51	4840	7.2	99			<5	<10
G0557488		0.80	37	0.35	11.35	25	7.6				29	<10
G0557489		0.69	17	0.36	10.65	10	4.9				41	<10
G0557490		0.91	18	0.36	12.50	9	6.1				41	<10
G0557491		0.86	16	0.50	12.65	11	5.9				38	<10
G0557492		0.91	10	0.41	13.25	9	5.1				28	<10
G0557493		0.88	13	0.40	12.80	10	4.8				78	<10
G0557494		0.93	14	0.43	12.80	8	5.4				49	<10
G0557495		0.78	12	0.37	12.30	10	5.1				30	<10
G0557496		0.51	14	0.37	9.60	962	4.3				53	<10
G0557497		0.59	<1	0.08	1.05	14	<0.5				<5	<10
G0557498		0.85	24	0.43	11.75	11	7.0				24	<10
G0557499		0.88	31	0.43	12.15	35	8.5				16	<10
G0557500		0.70	35	0.40	10.70	14	6.7				19	<10
G0558451		0.87	48	0.34	12.55	18	8.5				13	<10
G0558452		0.88	22	0.41	12.90	7	6.6				22	<10
G0558453		0.66	20	0.39	11.80	9	5.2				31	<10
G0558454		0.74	10	0.37	11.85	10	4.5				38	<10
G0558455		1.25	17	0.47	15.05	143	5.9				50	<10
G0558456		1.14	13	0.75	8.20	>10000	2.5	151	4.88	4.83	<5	<10
G0558457		5.79	16	0.43	28.2	373	5.6				<5	<10
G0558458		6.17	16	0.53	33.3	216	3.5				<5	<10
G0558459		6.19	15	0.49	30.9	198	3.6				<5	<10
G0558460		3.89	7	0.23	18.40	111	13.3				<5	<10
G0558461		5.78	13	0.35	28.2	131	16.7				<5	<10
G0558462		5.36	16	0.50	28.7	195	3.6				<5	<10
G0558463		3.57	18	0.48	27.0	183	5.7				<5	<10
G0558464		0.61	<1	0.13	0.99	15	<0.5				<5	<10
G0558465		2.47	22	0.36	31.4	114	8.3				6	<10
G0558466		1.21	9	0.28	15.45	89	4.7				<5	<10

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 30- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS WH10113842

Method	CERTIFICATE COMMENTS
ME- MS41	Interference: Ca> 10% on ICP- MS As,ICP- AES results shown.
ME- MS41	Gold determinations by this method are semi- quantitative due to the small sample weight used (0.5g).

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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 30- AUG- 2010
Account: MTT

CERTIFICATE WH10113843

Project: KEG

P.O. No.:

This report is for 16 Drill Core samples submitted to our lab in Whitehorse, YT, Canada on 16- AUG- 2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
FND- 02	Find Sample for Addn Analysis

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Ag- OG46	Ore Grade Ag - Aqua Regia	VARIABLE
ME- OG46	Ore Grade Elements - AquaRegia	ICP- AES
Pb- OG46	Ore Grade Pb - Aqua Regia	VARIABLE
ME- XRF05	Trace Level XRF Analysis	XRF
ME- MS41	51 anal. aqua regia ICPMS	

To: **STRATEGIC METALS LTD.**
ATTN: JOAN MARIACHER
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
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North Vancouver BC V7H 0A7
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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 30- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS WH10113843

Sample Description	Method Analyte Units LOR	ME- MS41 Ag ppm 0.01	ME- MS41 Al % 0.01	ME- MS41 As ppm 0.1	ME- MS41 Au ppm 0.2	ME- MS41 B ppm 10	ME- MS41 Ba ppm 10	ME- MS41 Be ppm 0.05	ME- MS41 Bi ppm 0.01	ME- MS41 Ca % 0.01	ME- MS41 Cd ppm 0.01	ME- MS41 Ce ppm 0.02	ME- MS41 Co ppm 0.1	ME- MS41 Cr ppm 1	ME- MS41 Cs ppm 0.05	ME- MS41 Cu ppm 0.2
G0558467		1.50	1.18	90.3	<0.2	<10	20	0.57	0.36	9.03	2.14	16.50	4.6	17	7.19	47.4
G0558468		1.39	0.99	22.1	<0.2	<10	20	0.52	0.17	8.78	2.12	16.60	4.8	22	2.72	57.8
G0558469		1.15	0.98	29.0	<0.2	<10	40	0.46	0.16	9.46	4.93	17.80	4.9	22	3.68	56.5
G0558470		0.99	1.04	33	<0.2	<10	30	0.50	0.29	14.00	1.77	15.10	4.0	18	1.28	38.7
G0558471		0.94	1.06	34	<0.2	<10	30	0.60	0.14	12.00	1.78	16.40	4.7	29	1.18	43.8
G0558472		1.00	1.17	40	<0.2	<10	40	0.63	0.15	10.35	1.99	18.10	4.7	24	2.06	45.4
G0558473		0.01	0.05	2	<0.2	<10	10	0.08	0.02	19.30	0.06	1.54	1.1	1	0.17	2.1
G0558474		0.58	1.35	19	<0.2	<10	70	0.60	0.18	12.70	0.82	15.00	3.4	13	6.03	23.5
G0558475		2.00	1.97	45.9	<0.2	20	50	1.02	6.97	2.73	6.46	21.9	8.1	27	5.18	96.4
G0558476		0.24	2.14	51.8	<0.2	<10	90	1.27	1.21	2.10	2.37	21.1	8.5	19	7.10	112.5
G0558477		0.26	2.02	61.5	<0.2	<10	230	1.09	1.28	2.19	0.84	18.35	9.1	25	5.34	102.5
G0558478		1.00	1.89	57.5	<0.2	20	70	0.87	2.81	6.12	1.86	19.45	5.8	29	2.03	66.0
G0558479		1.86	2.02	113.5	<0.2	<10	420	1.07	5.03	5.00	11.35	21.7	11.3	25	2.70	192.0
G0558480		>100	1.30	254	0.2	<10	90	0.24	5.86	0.63	26.0	9.03	12.8	31	0.37	6340
G0558481		2.92	1.73	130.0	<0.2	630	310	0.87	9.39	8.22	15.45	20.5	6.8	20	2.24	114.0
G0558482		4.04	1.57	114	<0.2	10	210	0.87	13.10	10.20	15.15	17.35	5.6	20	1.45	50.6

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 30- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS WH10113843

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni
	Units	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm
	LOR	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05	0.2
G0558467		0.89	2.70	0.05	0.20	0.01	0.039	0.05	10.5	15.8	0.42	113	2.45	0.15	0.43	18.1
G0558468		1.02	2.73	0.09	0.27	0.01	0.028	0.05	12.1	10.9	0.40	113	5.79	0.12	0.50	28.2
G0558469		1.14	2.32	0.10	0.24	0.01	0.035	0.05	13.5	7.8	0.37	102	7.26	0.15	0.50	27.1
G0558470		0.84	2.67	0.07	0.22	<0.01	0.020	0.04	11.2	12.6	0.44	123	2.08	0.07	0.36	16.4
G0558471		1.01	3.02	0.08	0.24	0.01	0.025	0.04	11.3	16.9	0.71	145	4.59	0.08	0.32	23.1
G0558472		0.96	2.90	0.08	0.28	0.01	0.029	0.06	13.8	11.8	0.51	124	3.66	0.08	0.46	22.7
G0558473		0.38	0.19	<0.05	<0.02	<0.01	<0.005	0.02	0.8	1.2	12.35	181	0.46	0.01	0.10	2.4
G0558474		0.73	3.21	<0.05	0.17	0.01	0.012	0.05	9.6	11.9	0.54	121	1.07	0.10	0.29	12.0
G0558475		1.39	6.11	0.13	0.26	<0.01	0.160	0.15	11.0	14.4	0.25	72	7.85	0.20	0.69	55.2
G0558476		1.49	6.35	0.12	0.27	<0.01	0.041	0.11	11.0	8.2	0.21	63	7.99	0.18	0.73	65.5
G0558477		1.55	5.83	0.10	0.30	<0.01	0.017	0.15	9.1	14.6	0.31	91	5.54	0.15	0.54	64.8
G0558478		1.02	6.33	0.20	0.32	0.01	0.052	0.06	9.8	6.0	0.54	296	6.14	0.03	0.50	30.5
G0558479		1.26	5.78	0.17	0.33	0.01	0.170	0.09	11.7	16.9	0.33	165	102.0	0.10	0.65	95.0
G0558480		5.37	4.30	0.05	0.27	1.24	0.418	0.10	4.4	9.2	0.79	1640	21.2	0.06	0.23	25.3
G0558481		0.91	4.62	0.21	0.30	0.01	0.301	0.06	10.8	9.0	0.55	295	52.4	0.05	0.45	60.6
G0558482		0.92	4.45	0.20	0.32	0.01	0.340	0.04	9.2	6.4	0.51	409	24.9	0.04	0.30	40.4

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 30- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS WH10113843

Sample Description	Method Analyte Units LOR	ME- MS41 P ppm 10	ME- MS41 Pb ppm 0.2	ME- MS41 Rb ppm 0.1	ME- MS41 Re ppm 0.001	ME- MS41 S % 0.01	ME- MS41 Sb ppm 0.05	ME- MS41 Sc ppm 0.1	ME- MS41 Se ppm 0.2	ME- MS41 Sn ppm 0.2	ME- MS41 Sr ppm 0.2	ME- MS41 Ta ppm 0.01	ME- MS41 Te ppm 0.01	ME- MS41 Th ppm 0.2	ME- MS41 Ti % 0.005	ME- MS41 Tl ppm 0.02
G0558467		2130	77.4	3.0	0.009	0.55	3.53	1.5	9.2	3.7	299	0.01	0.06	3.5	0.076	0.06
G0558468		2860	65.1	2.9	0.020	0.61	3.52	2.0	12.3	3.1	250	0.01	0.04	3.5	0.072	0.05
G0558469		3470	56.6	2.8	0.017	0.75	3.52	1.8	13.2	1.9	370	0.01	0.06	3.3	0.067	0.06
G0558470		3440	73.4	2.2	0.009	0.43	3.20	2.1	9.5	1.7	342	0.01	0.04	2.6	0.047	0.05
G0558471		2940	38.5	2.6	0.009	0.64	2.86	2.7	10.6	2.2	331	0.01	0.05	3.2	0.066	0.06
G0558472		3570	37.7	3.7	0.011	0.51	3.33	2.4	10.2	2.1	341	0.01	0.05	3.3	0.068	0.07
G0558473		280	1.9	1.0	<0.001	0.02	0.06	0.5	0.4	<0.2	52.6	<0.01	0.01	<0.2	<0.005	<0.02
G0558474		2370	21.5	3.3	0.005	0.36	2.99	1.7	5.7	2.9	350	0.01	0.03	2.7	0.053	0.07
G0558475		1480	69.2	16.4	0.011	0.70	1.84	1.8	13.8	11.1	108.0	0.02	0.08	5.6	0.126	0.19
G0558476		1460	5.4	7.9	0.011	0.75	1.79	2.1	10.1	8.5	135.0	0.02	0.04	6.2	0.146	0.08
G0558477		1210	6.6	17.5	0.011	0.64	1.86	2.4	11.9	10.6	178.0	0.01	0.05	5.8	0.129	0.18
G0558478		2080	56.6	4.0	0.013	0.10	2.86	3.4	4.4	28.1	70.0	0.02	0.03	5.0	0.124	0.07
G0558479		2240	91.5	7.1	0.143	0.52	4.14	2.7	11.1	22.8	160.5	0.01	0.04	5.5	0.137	0.08
G0558480		430	>10000	3.7	0.009	2.37	403	4.4	2.1	1.6	27.8	<0.01	1.26	1.0	0.096	0.19
G0558481		2940	162.5	4.9	0.053	0.31	5.00	2.1	7.2	28.0	95.1	0.01	0.05	5.0	0.113	0.06
G0558482		2050	211	3.4	0.021	0.20	3.59	2.2	8.0	36.3	116.5	0.01	0.06	4.8	0.098	0.07

***** See Appendix Page for comments regarding this certificate *****

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1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 30- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS WH10113843

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	Ag- OG46	Pb- OG46	ME- XRF05	ME- XRF05
	Analyte	U	V	W	Y	Zn	Zr	Ag	Pb	Sn	W
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm
	LOR	0.05	1	0.05	0.05	2	0.5	1	0.001	5	10
G0558467		1.71	14	0.35	19.45	136	6.7			7	<10
G0558468		2.73	21	0.40	25.7	122	9.8			6	<10
G0558469		2.88	26	0.41	27.5	235	9.1			<5	<10
G0558470		2.61	12	0.31	23.6	113	8.5			<5	<10
G0558471		2.63	23	0.32	22.5	100	9.5			<5	<10
G0558472		2.57	18	0.34	27.7	119	10.4			5	<10
G0558473		0.59	<1	<0.05	1.19	15	<0.5			<5	<10
G0558474		1.25	9	0.30	17.50	57	5.7			<5	<10
G0558475		1.66	35	0.61	16.30	355	8.1			30	<10
G0558476		1.96	27	0.53	17.75	155	8.7			16	<10
G0558477		1.67	36	0.43	15.25	60	10.4			22	<10
G0558478		2.44	48	0.83	17.55	130	12.2			71	<10
G0558479		9.17	249	1.36	21.5	633	12.4			73	10
G0558480		0.91	42	0.24	6.95	4970	7.7	98	1.015	<5	<10
G0558481		5.35	105	1.47	18.35	972	10.0			97	<10
G0558482		3.74	77	1.73	16.00	942	10.1			130	<10

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 30- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS WH10113843

Method	CERTIFICATE COMMENTS
ME- MS41	Interference: Ca> 10% on ICP- MS As,ICP- AES results shown.
ME- MS41	Gold determinations by this method are semi- quantitative due to the small sample weight used (0.5g).

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North Vancouver BC V7H 0A7
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 28- AUG- 2010
Account: MTT

CERTIFICATE WH10119452

Project: KEG

P.O. No.: Batch 11

This report is for 3 Drill Core samples submitted to our lab in Whitehorse, YT, Canada on 24- AUG- 2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
FND- 02	Find Sample for Addn Analysis

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
As- OG46	Ore Grade As - Aqua Regia	VARIABLE
ME- OG46	Ore Grade Elements - AquaRegia	ICP- AES

To: **STRATEGIC METALS LTD.**
ATTN: JOAN MARIACHER
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 28- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS WH10119452

Sample Description	Method Analyte Units LOR	As- OG46 As % 0.01
G0558611		4.71
G0558612		1.60
G0558633		5.94

ALS Canada Ltd.

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North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Finalized Date: 28- AUG- 2010
Account: MTT

CERTIFICATE WH10119453

Project: KEG

P.O. No.: Batch 12

This report is for 1 Drill Core sample submitted to our lab in Whitehorse, YT, Canada on 24- AUG- 2010.

The following have access to data associated with this certificate:

JOAN MARIACHER	BILL WENGZYNOWSKI	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
FND- 02	Find Sample for Addn Analysis

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
As- OG46	Ore Grade As - Aqua Regia	VARIABLE
ME- OG46	Ore Grade Elements - AquaRegia	ICP- AES

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ATTN: JOAN MARIACHER
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VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

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VANCOUVER BC V6B 1L8

Finalized Date: 28- AUG- 2010
Account: MTT

Project: KEG

CERTIFICATE OF ANALYSIS WH10119453

Sample Description	Method Analyte Units LOR	As- OG46 As % 0.01
J997557		1.19

APPENDIX V

GEOLOGICAL AND GEOTECHNICAL LOGS

STRUCTURE

Type		Attitude
AP	axial plane	*Example: Core Logging: 60 means 60 degrees from the long core axis; Surface Mapping: use the* ***right-hand rule****.*
BD	bedded	
Bx	breccia	
CV	cleavage	
DE	deformed	
DY	dyke	
FLT	fault	
FA	fold axis	
FO	foliation	
Fx	fracture	
GO	gouge	
J	joint	
LA	laminated	
LI	lineation	
C	lithilogical contact	
SH	shear	
SL	sill	
SS	slickensides	
ST	stringer	
St	stylolite	
VN	vein (>10 cm)	
VT	veinlet (<10 cm)	

PARTICLE SIZE

(mm)	Sediments	
256	boulders	very coarse grained
64	cobbles	
16	pebbles	
4	granules	coarse grained
2	very coarse sand	
1	coarse sand	medium grained
0.5	medium sand	
0.25	fine sand	
0.125	very fine sand	fine grained
0.032	silt	
0.004	clay	very fine

LITHOLOGY *(3 letters- large caps)*

AGG	agglomerate	IGN	ignimbrite
AMT	amphibolite	IST	ironstone
AND	andesite	JAS	jasperoid
ANO	anorthosite	LAH	lahar
APL	aplite	LMP	lamprophyre
ARG	argillite	LST	limestone
ARK	arkose	MAF	mafic rock
BAL	limestone ball	MBL	marble
BAS	basalt	MET	metamorphic rock
BIT	bitumen	MIG	migmatite
BXA	breccia	MNZ	monzonite
CBR	carbonate rock	MST	mudstone
CAS	casing	MYL	mylonite
COL	coal	NOR	norite
CGL	conglomerate	OVB	overburden
CHT	chert	PEG	pegmatite
CLS	calc-silicate rock	PER	peridotide
CST	claystone	PHY	phyllite
DAC	dacite	PYR	pyroxinite
DIA	diabase	QTE	quartzite
DIO	diorite	RHY	rhyolite
DOL	dolostone	SCH	schist
DUN	dunite	SED	sedimentary rock
ECL	eclogite	SHL	shale
EPI	epiclastic	SKN	skarn
EVA	evaporite	SLA	slate
FEL	felsic rock	SLT	siltstone
FLT	fault	SST	sandstone
GAB	gabbro	STW	stockwork
GNE	gneiss	SYE	syenite
GRD	granodiorite	TON	tonalite
GRN	granite	TUF	tuff
GRT	grit	VCL	volcaniclastic
GST	greenstone	VEN	vein
GWK	greywacke	VOL	volcanic rock
HFL	hornfels		
IGE	igneous rock		

CLASTS *(2 letters - small caps)*

va	very angular	sr	subrounded
an	angular	ro	rounded
sa	subangular	wr	well rounded

MODIFIERS *(2 letters-large caps)*

Colour

Always put prominent colour first: BN-RD, GY-LT

BF	buff
BG	biege
BK	black
BL	blue
BN	brown
BR	brass
BZ	bronze
CL	clear
GL	glassy
GN	green
GO	gold
GY	grey
MT	metallic
OL	olive
OR	orange
PK	pink
PU	purple
RD	red
SI	silver
TN	tan
TQ	turquoise
VO	violet
WH	white
YW	yellow
LT	light
MD	medium
DK	dark

Texture

AM	amygdaloidal	NE	net
AN	aphanitic	OP	ophitic
AS	ash	PA	patches
BL	blebby	PB	pebbly
BK	block	PI	pillow
BN	banded	PL	porphyroblastic
BO	box-work	PO	porphyritic
BT	bioturbated	RA	radioactive
BU	bouma	RU	rip-up clasts
BX	breccia	RX	recrystallized
CN	concretions	SA	sandy
CR	crackled	SE	segragated
DB	debris flow	SC	schistose
DI	dissemintated	SH	sheared
DN	dendritic	SM	stromatolitic
DR	drusy	SP	spots
EA	earthy	SR	streaked
EN	envelope	ST	stained
EU	euhedral	St	stylolite
EN	encrusting	SU	sucrosic
FD	flooded	SV	selvage
FL	flow banded	VS	vesicular
FN	fenestral	VU	vuggy
FS	fossiliferous	WE	welded
GC	gas-charged	XL	crystalline
GD	graded	XN	xenolith
GN	gneissic	XT	crystal
HY	hydraulic		
IN	interstitial	FG	fine grain
IU	immature	MG	medium grain
LA	laminated	CG	coarse grain
LI	liesgangue		
LP	lapilli	FOSSILS	
LS	lens-lensoid	brac	brachiopods
MA	massive	grap	graptolites
MO	mottled	crin	crinoids
MU	mature	tril	trilobites
ND	nodular	strom	stromatilites

MINERALS *(2 letters - 1st large cap, 2nd small cap)*

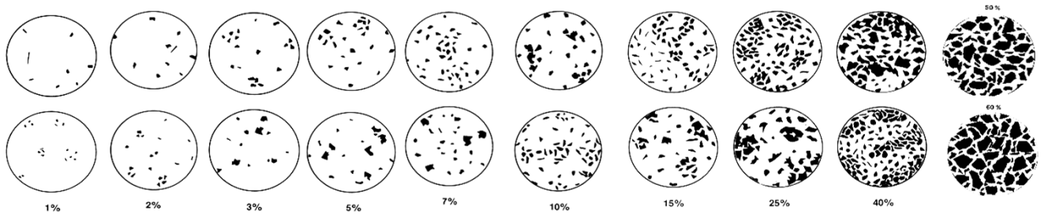
Ab	albite	Fe	iron oxide	Po	pyrrhotite
Ac	actinolite	Fl	fluorite	Ps	pyrolusite
Ae	augite	Fu	fuchsite	Px	pyroxene
Ag	aragonite	Ga	garnet	Py	pyrite
Ak	ankerite	Ge	greigite	Qz	quartz
Am	amphibole	Gn	galena	Rh	rhodochrosite
An	andalusite	Go	goethite	Ru	rutile
Ap	apatite	Gr	graphite	Sa	sanidine
As	arsenopyrite	Gy	gypsum	Sa	sanidine
At	anthophyllite	Hb	hornblende	Sc	scapolite
Ax	axinite	He	hematite	Se	sericite
Az	azurite	Hm	mushketovite	Sh	scheelite
Ba	barite	Hs	specularite	Si	siderite
Bc	brochantite	Hz	hydrozincite	Sk	skutterudite
Bi	biotite	Ja	jarosite	Sl	schorl
Bl	boulerangite	Kf	K feldspar	Sm	smithsonite
Bo	bornite	Ky	kyanite	So	scorodite
Br	brannerite	Li	limonite	Sp	sphalerite
Bs	bismuthinite	Ma	marcasite	Sr	serpentine
Ca	calcite	Mb	molybdenite	St	stibnite
Cb	carbonate	Mc	malachite	Sx	sulphides
Cc	chalcocite	Mg	magnetite	Tc	talc
Cd	cordierite	Mn	Mg oxide	To	tourmaline
Ch	chalcedony	Mu	muscovite	Tr	tremolite
Ci	cinnabar	Ne	nepheline	Tt	tetrahedrite
Cl	chlorite	Ob	obsidian	Un	unknown
Co	cobaltite	Op	orthopyroxene	Uo	uranium oxide
Cp	chalcopyrite	Or	orthoclase	Ur	uranophane
Ct	chloritoid	Or	othoclase	Va	Vaesite
Cv	covellite	Ov	olivine	VG	visible gold
Di	diopside	Ox	oxide	Wa	wad
Do	dolomite	Pb	pitchblende	Wf	wolframite
Dr	dravite	Pd	pentlandite	Wo	wollastonite
Ep	epidote	Pg	phlogopite	Wu	Wurtzite
Er	erythrite	Pl	plagioclase	Ze	zeolite
Fd	feldspar				

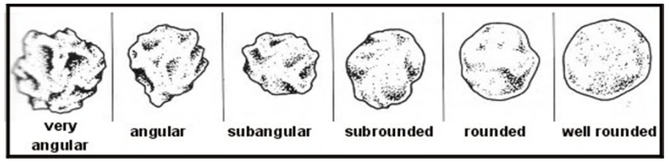
ALTERATION *(3 letters-small caps)*

alb	albitized
alt	altered
arg	argillic
ava	advanced argillic
bio	biotite
ble	bleached
car	carbonate
chl	chlorite
cly	clay
epi	epidotization
fec	iron carbonate
hem	hematization
hyd	hydrothermal
kao	kaolinized
lea	leached
lim	limonite
mno	manganese oxide
oxi	oxidation
phc	phyllic
pot	potassic
pro	propyllitic
sau	sauceritized
ser	seritized
sil	silicified
tou	tourmaline

INTENSITY *(1 letter-small caps)*

code	description	% range
n	none	0
t	trace	<1
w	weak	1-3
f	fair	3-5
m	moderate	5-7
ms	moderate-strong	7-10
s	strong	10-15
I	intense	15-20
(%)	*use numeric*	>25





KEG PROPERTY

Grid East	Grid North	Easting	Northing	Elev.	Depth (m)
		586396E	6940142N		185.0m

ZONE:

SECTION:

HOLE: KEG-10-01

CLAIM: KEG 9 YD11781

Contractor: Top Rank

Drill: JKS-300

Core size: HQ (14.3m) / BTW (EOH)

Casing depth: 3.05 (m) in / **out**

Drilling dates: June 08-16, 2010

Geology logged by: C. Chung

TARGET:

SURVEY

Depth (m)	Azimuth	Dip	Method	Depth (m)	Azimuth	Dip	Method
collar	340	-50.0	compass				

SUMMARY

From (m)	To (m)	Interval	Unit	Comments
0.00	3.20	3.20	CAS/OVB	Casing to 3.05m
3.20	15.48	12.28	CHT/CLS	
15.48	34.63	19.15	CHT/CLS	
34.63	50.19	15.56	CHT/CLS	
50.19	52.69	2.50	CLS	moderate-strong oxidation
52.69	59.30	6.61	CHT	
59.30	64.38	5.08	CHT/CLS	
64.38	66.60	2.22	CHT	oxidized chert
66.60	87.67	21.07	CHT	faintly laminated
87.67	93.25	5.58	CHT/CLS	
93.25	96.83	3.58	CLS	
96.83	98.16	1.33	CHT	
98.16	100.26	2.10	SKN?	semi-massive pyrrhotite
100.26	102.23	1.97	CHT	
102.23	105.45	3.22	CHT	
105.45	109.96	4.51	CHT/CLS	
109.96	111.95	1.99	CHT	
111.95	115.94	3.99	CHT	
115.94	119.80	3.86	SKN?	chalcopyrite + pyrrhotite
119.80	129.72	9.92	SKN?	crackled breccia texture
129.72	141.06	11.34	SKN?	pyrrhotite + sphalerite + arsenopyrite
141.06	168.73	27.67	CHT/SKN?	
168.73	175.34	6.61	CHT	possible fault at 171.95-175.34m (cave material)
175.34	185.00	9.66	CHT	

SAMPLES

Numbers: G0557301 - G0557380

Total: 80

Batch: Batch 1, 2, 3 (8 samples only)

Date Sent: B1 (June 21) B2, B3 (June 28, 2010)

Certificate: WH10084650 (B1), WH10087513 (B2), WH10087514 (B3)

VA10102147 (B1), WH10102149 (B2), WH10102720 (B3)

COMMENTS

Drill pad is 40m SW of DDH74-2.

This hole mainly comprises of a medium-dark grey very fine to fine grained chert with bleached zones. Contacts for these zones can be sharp or weakly diffused and are generally at 30-60°. In many instances, the bleached zones are envelopes on narrow quartz-carbonate veinlets.

Strong silicification is noted throughout and host rock is likely to be a siltstone or a "dirty" limestone that has been skarnified.

Mineralization in this hole occurs in veinlets, as disseminated blebs, and occasionally as skarnified patches with mineral replacement. Sphalerite > pyrrhotite > arsenopyrite > chalcopyrite ± galena.

Fracturing is common, mainly occuring at 30-40°. Weak-moderate oxidation is noted on many fracture surfaces. Hole terminated before purposed depth due to a rubble/fault zone encountered at approx 171.95-175.34m.

GEOLOGY LOG

HOLE: KEG-10-01

INTERVAL			SUB-INTERVAL			LITHOLOGY			ALTERATION						STRUCTURE				MINERALS								DETAILED DESCRIPTION
													Other									Other		Other			
From (m)	To (m)	Interval (m)	From (m)	To (m)	Interval (m)	Unit	Modifier	Texture	Silica			Oxidation	Type	Intensity	Type	Attitude (tca)	Attitude (tfa)	Density (frequency/m	Chalcopyrite	Pyrrhotite	Sphalerite	Type	Intensity	Type	Intensity	Photo	
0.00	3.05	3.05				CAS																					Casing; no recovery.
3.05	3.20	0.15				OVB																					Overburden; appears to be granitic boulders, oxidized on fractures but appears to be unmineralized. No distinct lower contact (rubble).
3.20	15.48	12.28				CHT	MD-GY	FG	ms																		"Chert with Calc-silicate"; Fine-medium grained, medium grey siliceous rock and fine grained light grey, calc-silicate rocks.
						CLS	LT-GY	FG	ms																		"Bleached" finer grained "washes", likely to be alteration zones as contacts are generally gradational and have similar orientation to veining structures.
												tw			Fx	30-50		4						Li	t		Weak oxidation noted mostly on fracture surfaces (limonite?).
								EN							VT	30-50		20									Medium-coarse grained quartz-carbonate veinlets; occasionally broken and discontinuous at lower angles (10°) TCA. Mostly <5cm wide.
								BL												t	t	Py	t				Mineralization mostly within veinlets, occurring as blebs and rarely as disseminations throughout the matrix.
			7.00	7.02	0.02										VT	55											Dark grey calcareous veinlet (1.5cm wide).
			7.84	9.20	1.36		LT-BF	AN							BN	55								Mc	t		Very fine grained interval with light buff colouring. Weak banding noted at lower contact.
			10.65	12.10	1.45			BN								30											Interval of deformed banding; appears almost "gneissic"(?) in texture.
15.48	34.63	19.15				CHT	MD-GY	FG	ms																		"Chert"; Main rock type similar to above unit. Medium grey, sucrosic siliceous rocks with "bleached" zones of lighter grey and finer grained (alteration envelopes?).
						CHT	LT-GY	FG	ms			w															Approx. 40% of this interval is comprised of the "bleached" zones. Buff coloured patches appear to be more weathered zones of these altered patches. These altered zones have slightly increased mineralization.
						CHT	MD-BF	vFG	ms			t															
								DI-BL											t	t	w	Py	tw				Sulphides mostly contained within veinlets but also occurs as fine-medium grained disseminations. Sphalerite appears to be dominant with pyrrhotite then rare pyrite. Speckled texture of matrix likely due to sulphide weathering.
			19.61	26.75	7.14		LT-BF								VT	20-30		5									Buff coloured interval with minor bands of greenish colouring (propylitic or skarn alteration?). Slight increase in medium-coarse grained quartz-carbonate veinlets.
			20.13												BN	35											Weak-moderate banding noted in buff zones. Generally occurring at 35° TCA and cross-cut by quartz-carbonate veinlets.
								BL							VT	20-30		2		tw	w	Py	t				Mineralized veinlets carrying blebby sphalerite, pyrrhotite, with rare-trace pyrite.
			32.52	33.41	0.89			VU							VT					w	w						Vuggy quartz-carbonate veinlets at low (<30°) angles TCA. Green colouring also noted in the sucrosic matrix (chlorite?).
34.63	50.19	15.56				CHT	DK-GY	MG	ms																		"Chert with Calc-silicate"; Intermittent zones of dark grey siliceous and light grey calc-silicate rocks. Contacts between zones are less gradational and occurs at 50-60° TCA. Similar to above.
						CLS	LT-GY	FG																			Decrease in "bleached" altered zones (down to approx 30%)
												f			Fx	30-50		10									Fair-moderate oxidation on fracture surfaces (limonite?). Orientation at 30-50° TCA.
															VT	20-50											Quartz-carbonate veinlets commonly noted throughout.
															ST						w	Py	t				Sulphide stringers present, carrying sphalerite and pyrite; most occurring in light coloured zones.
			38.47												BN	50-60											Banding in matrix at approx. 60° TCA.
			43.02												VT											x	Cross-cutting relationships noted where medium-coarse grained quartz-carbonate veinlet (approx 1-2cm wide) cuts across oxidized envelope of a similar veinlet. Both are cross-cut by a narrow, low angle fine grained quartz veinlet (<1cm wide).
			46.23	48.42	2.19		LT-BF	BN								50											Increased fine grained, buff coloured interval. Banding noted throughout this interval, dominantly at 50° TCA. Rusty specks noted likely weathered sphalerite/pyrrhotite.
								DI-BL												t	w	Py	t				
																										x	Some areas show cross-bedding(?).

GEOLOGY LOG

INTERVAL			SUB-INTERVAL			LITHOLOGY			ALTERATION						STRUCTURE				MINERALS									DETAILED DESCRIPTION
													Other									Other		Other			
From (m)	To (m)	Interval (m)	From (m)	To (m)	Interval (m)	Unit	Modifier	Texture	Silica			Oxidation	Type	Intensity	Type	Attitude (tca)	Attitude (tfa)	Density (frequency/m	Chalcopyrite	Pyrrhotite	Sphalerite	Type	Intensity	Type	Intensity	Photo	
50.19	52.69	2.50				CLS	BF-BN	VU				ms										t		Li	f	x	"Calc-silicate"; Fine grained banded, brown moderate-strongly oxidized, weakly silicified rocks. Slightly banded/bedded(?) with moderate veining (quartz-carbonate) some of which have been weathered and are vuggy in texture. Lower contact is deformed with calcite infilled tension gashes. Not much sulphides noted, however, dark grey/black wisps are present; possible sphalerite(?)
52.69	59.30	6.61				CHT	DK-GY	BN	ms						LA	30-50											"Chert"; Fine grained, finely laminated, hard siliceous rocks. Lighter coloured zones makes up approx 30% of the matrix. They appear to be related to veinlets and extend varying distances from vein contacts (up to 20cm can be seen).
												w			Fx	50		8						Li	t		Rusty brown colouring/oxidation is noted on approx 80% of fracture surfaces. Generally at 45-60° TCA.
								DI-BL							VT	20		1	ms		ms	Py	f	Gn	t	x	Mineralization carried in quartz-carbonate veinlets (<1.5cm wide). Low angled (<30° TCA) appear to carry higher sulphide content while higher angle ones carry trace-weak sulphides and decreased carbonate content.
								DI-BL							VT	50		6		w	t	Py	t				
			56.60	59.30	2.70			BK				w												Li	tw		Interval of broken core; no indication of faulting (no gouge or slickensides). Surfaces are covered in rusty brown colouring. Upper "contact" at approx 50° TCA, no orientation measured in rubble.
59.30	64.38	5.08				CHT	MD-GY	FG	m						LA	30-50											"Chert with Calc-silicate"; Fine grained, faintly laminated(?), moderately siliceous rock and light grey sucrosic calc-silicate rocks. Decreased in silicification from similar units uphole.
						CLS	LT-GY	SU	m																		
												t			Fx			5									Weak oxidation noted on fracture surfaces, decreasing downhole. Some appear to be following veining structures and stains the lighter coloured zones (vein envelopes?).
															VT	30			tw	t	ms	Py	tw			x	Three types of veinlets noted. The first type is sulphide dominate veinlets varying in thickness from 2mm-1.5cm. Generally narrower ones carry mainly pyrrhotite while thicker ones carry sphalerite. Narrow sulphide veinlets are more common occurring at approx 6/m while larger ones are at 2/m.
															VT	30-50		4		w							The second type tends to be narrow quartz veinlets (<0.5cm wide) and carry mostly pyrrhotite and rare-trace sphalerite.
															VT	30-50		20						Li	t		The third type is quartz-carbonate veinlets (<0.5cm wide). These cross-cut all other veining and tend to show weak-moderate oxidation.
			60.46	61.24	0.78			MG																		x	Interval of increased grain size; "contact" at 75° TCA. Increased in sulphides both in veins and as bleb-disseminations in the matrix.
								DI-BL											t	w	t			Gn	t		
			64.20																							x	Lower contact of unit; has metamorphosed(?) textures with aligned crystals (xenolith or metamorphosed sedimentary unit?). Has distinct contact on one side of core, but none on flip side.
64.38	66.60	2.22				CHT	BF-BN		f			m															"Chert" ; Similar to above unit but with much more intense oxidation. Fine-medium grained matrix with weak-fair silicification. Increased in sphalerite both in veinlets and as blebby grains in the matrix. Decent recovery, but blocky core rock.
								BL-DI														tw		Ca	tw		
66.60	87.67	21.07				CHT	MD-GY	BN	ms						LA	30-50											Fine grained, faintly laminated siliceous rock. Made up of 30% medium grey, 45% light grey, 25% dark grey zones. Medium grey sections appear to be more silicified while lighter (altered?) sections appear to be more calcareous.
						CLS	LT-GY	FG	ms			t															Slight green colouring noted in lighter sections (chlorite?). Rusty speckled texture of lighter sections due to oxidized, disseminated sulphide grains.
							DK-GY																				Dark grey sections carry disseminated/semi-massive(?) sulphides. (Replacement mineralization?)
								DI-BL											t	tw	t	Py	t	Gn	t	x	Mineralization occurs both in veinlets and disseminated grains through the matrix in the dark colour zones. Sulphides intergrown in blebs/veins(?) at edge of fractures.

n = none, t= <1%, w = 1-3%, f = 3-5%, m = 5-7%, ms = 7-10%, s = 10-15%, l = 15-20%, (write % for >20%)

GEOLOGY LOG

INTERVAL			SUB-INTERVAL			LITHOLOGY			ALTERATION						STRUCTURE				MINERALS									DETAILED DESCRIPTION
													Other									Other		Other			
From (m)	To (m)	Interval (m)	From (m)	To (m)	Interval (m)	Unit	Modifier	Texture	Silica			Oxidation	Type	Intensity	Type	Attitude (tca)	Attitude (tfa)	Density (frequency/m	Chalcopyrite	Pyrrhotite	Sphalerite	Type	Intensity	Type	Intensity	Photo	
															VT	30-50		3	f	w	l	Py	tw	Gn	t	x	Veins tend to be quartz-carbonate and at 30-50° TCA. Dark mineralized patches have diffused contacts to medium grey rock and sharp contacts (approx 50° TCA) to very bleached white "inclusions" [replacement/leaching of host rock?]
			77.68	78.09	0.41		OR-BN					w			VT	55		2	t	tw	tw	Py	t	Li	tw		Interval of moderate-intense oxidation. Slight pitted texture with weathered sulphides. Quartz-carbonate veinlet bearing blebby sulphides noted. Lower contact at 50° TCA; fairly sharp.
87.67	93.25	5.58				CHT	MD-GY	LA	ms							50-70											"Chert with Calc-silicate"; Fine grained, finely laminated siliceous rock, similar to unit uphole with decrease (rare-trace) darker replacement mineralization(?) zones.
						CLS	LT-GY		ms																		Lighter patches present, making up approx 40% of interval but appears less oxidized (less rusty "speckles").
								BL											t		t	Py	w	Gn	t	x	Mineralization occurs mostly in veinlets but also as occasional blebby masses [possibly in weak replacement zones of large deformed veins?]. These often appear to be cross-cut by carbonate-rich stringers (<0.5cm wide).
															VT	45		3		t	t						
												t			Fx											x	Weak oxidation of fractures noted, generally along vuggy carbonate veinlets.
93.25	96.83	3.58				CLS	OR-BN	LA	tw			ms				50								Li	w		Oxidized Calc-silicate; Rusty orange-brown unit, appears to be weak-mod brecciated and oxidized calc-silicate rock. Finely laminated sections can be seen oriented at approx 50° TCA. Decreased in silicification and increased carbonate content [likely dolomite]. Oxidation decreases downhole (contact was placed where rusty brown colouring is no longer seen).
															Bx						t			Gn	tw	x	Moderate brecciation noted, appears to be along carbonate-rich veinlet. Large "fracture" infilled by sulphide bearing carbonate-quartz vein (approx 1.5cm wide) at 25° TCA. Slight green colouring noted along contacts.
															FLT?	50											
								BL							VT			4			tw						Veinlet hosted mineralization, ranging from 1mm-1cm wide, carrying mainly black sphalerite with minor pyrite ± galena(?)
96.83	98.16	1.33				CHT	MD-GY	LA	ms																		"Chert"; Fine grained siliceous unit with approx 30% of lighter grey zones and bands (<3cm) of dark replacement mineralization(?).
																			t	t	w			Gn	t		Mineralization occurs in veinlets as well as disseminated grains in the dark bands at approx 40° TCA. Lower contact bounded by a 20° TCA quartz-carbonate veinlet (approx 1cm) bearing pyrite and minor chalcopyrite.
															VT	30		1			m	Py	m	Gn	y		Quartz-carbonate veinlets (<0.5cm) appear to have sulphide on outer contacts (dominantly sphalerite/pyrite).
98.16	100.26	2.10				SKN?	DK-GY	FG	m						LA												"Mineralized chert/Skarn"; Very fine to fine grained dark grey, moderately silicified, mineralized unit. Localized patches showing faint laminations at approx 60-70° TCA which makes up <10% of the interval).
								DI-BL											t	ms	t					x	Fairly heavily mineralized with dominantly blebby disseminated sulphides throughout the matrix.
															VT	35		1	t					Gn	t		Low veining density with rare quartz veinlets (approx 1cm) bearing rare-trace sulphides.
100.26	102.23	1.97				CHT	DK-GY	Bx	s																		"Chert"; Dark grey, fine grained, silicified unit, heavily mineralized with crackle breccia texture. Fragments appear to be fine grained, faintly laminated "chert".
												t			Fx	40		2									Trace oxidation is noted along narrow healed fractures. These cross-cut mineralization.
								BL-DI							VT				tw	ms	t			Gn	t		Sulphides present as blebby disseminations but also occur as fracture infilling material/veinlets (dominantly at approx 20° TCA).
			101.91	102.03	0.12							tw			VN	70					ms			As	x	x	Thick quartz ± carbonate vein bearing massive arsenopyrite(?) and sphalerite. Trace-weak oxidation. [XRF]

n = none, t= <1%, w = 1-3%, f = 3-5%, m = 5-7%, ms = 7-10%, s = 10-15%, l = 15-20%, (write % for >20%)

GEOLOGY LOG

INTERVAL			SUB-INTERVAL			LITHOLOGY			ALTERATION						STRUCTURE				MINERALS									DETAILED DESCRIPTION
													Other									Other		Other			
From (m)	To (m)	Interval (m)	From (m)	To (m)	Interval (m)	Unit	Modifier	Texture	Silica			Oxidation	Type	Intensity	Type	Attitude (tca)	Attitude (tfa)	Density (frequency/m	Chalcopyrite	Pyrrhotite	Sphalerite	Type	Intensity	Type	Intensity	Photo	
102.23	105.45	3.22				CHT	DK-GY	CR	s			tw															"Chert"; Similar to 100.26-102.23m. Dark grey fine grained silicified unit with crackled texture. Increased in fracture density with fracture surfaces generally at 40-50° TCA. Trace-weak oxidation noted in healed fractures.
								BL-DI												m	f	Gn	w	As?	t	x	Blebby disseminated sulphides occur in irregularly oriented fracture fill. Low density of quartz-carbonate veinlets; few that are present appear to be barren or have very low sulphide content.
105.45	109.96	4.51				CHT	MD-GY	LA	ms																		"Chert with Calc-silicates"; Medium-dark grey, finely laminated, silicified unit with approx 30% patches of greenish coloured, medium grained calc-silicates.
						CLS	GY-GN	FG																			
												t			ST	40		10								Trace-moderate oxidation noted, generally following narrow carbonate veinlets (<0.5cm).
																				f	w			As?	t	x	Mineralization occurs in veinlets, dominantly with pyrrhotite and sphalerite (possible arsenopyrite: small hard silver cubes with black streak)
			107.74	107.82	0.08							t			VN	30								As	t		Quartz-carbonate vein, moderately oxidized bearing arsenopyrite.
109.96	111.95	1.99				CHT	DK-GY	BK	m						FLT?												"Chert"; Dark grey, fine grained rock. Moderately siliceous, possible fault zone (blocky core rock with minor, approx 2%, granular gouge material on fracture surfaces. No preferred orientation.
								DI-BL												t	t	Py	t	As	t		Slightly difficult to see mineralization style, but appears to be fracture/veining hosted.
111.95	115.94	3.99				CHT	MD-GY	LA	ms																		"Chert "; Medium buff-grey with slight greenish colouring, fine grained siliceous rock. Crackled texture and fragments appear to have possible rotation (faint laminations are only locally noted and are not continuous).
																			t	m	t	Py	t				Mineralization mainly along quartz veinlets.
												t			VT	30-50		5									Veinlets appear to be weakly oxidized.
			112.85	112.95	0.10										VN	35			t	l	tw						Quartz ± carbonate vein bearing blebby pyrrhotite along outer contacts (into wall rock) and chalcopyrite within.
115.94	119.80	3.86				SKN?	GN-GY	MO	s						VN?	40		1									"Skarn"; Two zones of intense mineralization, possibly zones of silica flooding/veining(?). Contacts at approx 40° TCA.
																			m	x				Gn	t	x	Blebby-semi massive(?) sulphides; possibly following veinlets. Preferred orientation at approx 35° TCA. Pyrrhotite dominant with moderate chalcopyrite and rare-trace galena and possible bornite(?) [XRF]
			116.67	118.95	2.28		DK-GN		ms						LA	50				m	tw						Interval of slightly darker colouring and less silicification. Faint laminations can be seen. Decreased sulphide content.
119.80	129.72	9.92				SKN?	GN-GY	CR	m			t	Cl	tw	Fx	30-50		10									"Skarnified chert"; moderate crackle texture with green tan, fine grained, laminated fragments. Moderately silicified. Narrow hairline fractures present, various orientations, but dominantly at 30-50° TCA with weak oxidation on surfaces.
								BL							VT?	20-35		12	t	m	f	As	w	Gn	t		Mineralization occurs as blebby clots in veinlets and fracture infill. Irregular veinlet orientation with preferred angles at 20-30° TCA. Minor patches of stronger sulphide occurrence, up to approx 20cm wide.
															VT	30		8				Ca	s			Veining as stated above, in dominantly sulphide bearing with a low density of narrow quartz-carbonate only veinlets (<0.5cm).
			124.63	124.72	0.09										VN	50				s		Py	m	As	x		Sulphide bearing quartz vein.
			126.88	127.05	0.17			Bx												ms				As	m		Brecciated texture with sulphide veinlets infilling fracture spaces. Rotated fragments up to 2cm wide.
129.72	141.06	11.34				SKN?	GY-TN	FG	ms			t			Fx	30		3									"Skarnified chert"; Patchy medium-dark grey-tan-green, moderately silicified unit. Zones of bleaching(?)/slightly lighter colouring makes up approx 5% of interval. Localized zones of moderate oxidation, generally along strongly fractured zones, but overall oxidation is rare-trace.

n = none, t= <1%, w = 1-3%, f = 3-5%, m = 5-7%, ms = 7-10%, s = 10-15%, l = 15-20%, (write % for >20%)

GEOLOGY LOG

INTERVAL			SUB-INTERVAL			LITHOLOGY			ALTERATION						STRUCTURE				MINERALS									DETAILED DESCRIPTION
													Other									Other		Other			
From (m)	To (m)	Interval (m)	From (m)	To (m)	Interval (m)	Unit	Modifier	Texture	Silica			Oxidation	Type	Intensity	Type	Attitude (tca)	Attitude (tfa)	Density (frequency/m	Chalcopyrite	Pyrrhotite	Sphalerite	Type	Intensity	Type	Intensity	Photo	
								BL							VT	30-50		5		m	tw			As	t		Sulphides generally occur in bands (up to 40cm) with blebby-clotted grains. Veinlets (<1cm) of dominantly pyrrhotite with trace-weak sphalerite and arsenopyrite also present.
															VT	30-40				f	tw			As	t	x	Quartz-carbonate veinlets present bearing minor-moderate amounts of sulphides as blebby clots.
			131.81	132.24	0.43			BK				m												Li	w		Blocky interval; moderately oxidized on surfaces.
			134.89	137.00	2.11				f						VT	10											Low angle carbonate veinlet (sub-parallel TCA). Decreased silicification of matrix with increased irregular fracturing (softer matrix).
			136.20	136.42	0.22		DK-GY		tw				Cl	w	FLT?												Interval of crushed, broken soft rock (almost granular gouge?). Dark colouring possibly due to crushed sulphides?
			137.91	138.27	0.36										VT				t	m	f	As	t	Gn	t		Band of increased sulphides; increased veinlet density.
			139.18	141.06	1.88			MO			Cl	tw	Ep?	t					tw	m	m	As	t	Gn	t		Slightly coarser grained interval (different sedimentary bed?). Increased sulphides in almost semi-massive bands. Possibly bornite(?).
141.06	168.73	27.67				CHT	MD-GY		ms																		"Chert"; Interbedded(?) units of medium grey, very fine grained siliceous rock (40%) and light tan grey, faintly laminated rocks (50%). Dark coloured coarser grained bands make up the remaining 10%.
							LT-GY	LA	ms			t			Fx	20		3									Trace amounts of oxidation present on fracture surfaces in lighter coloured zones.
															LA	30-60											
						SKN?	DK-GY	MG																			
															C	30-50										x	Contacts between "beds" are generally distinct and appear to occur at 30-50° TCA.
								EN							VT	30-40		10	t	f	f			As	t		Veinlets tend to have bleached envelopes, up to approx 1cm on either side. These are most noticeable in the fine grained, medium grey unit and these "contact" are weakly diffused into the wall rock. Dominantly quartz-carbonate veinlets, some bearing up to moderate-strong amounts of sulphides (<1.5cm wide). Carbonate dominant veinlets appear to cross-cut all others (late tension gashes?).
								MO												m	f						Sulphides generally occur in veinlets and in the darker, coarser grained bands (gives slight mottled texture). Decreasing grade moving downhole in this 28m unit.. Chalcopyrite appears to be mostly associated with quartz veining.
			144.76	145.45	0.69			MG							BD	60											Sandstone(?); interval of medium grained bedded unit. One low angle sulphide bearing carbonate veinlet noted (sub-parallel TCA).
															VT	10-20		1									
			149.27												VT	35											Veinlet carrying a translucent pink-brown tabular/fibrous mineral (possibly wollastonite?).
			153.78												VT	40											Veinlet , similar to 149.27m, approx 0.8cm wide. Quartz-carbonate with pink-brown minerals.
			159.06												VT											x	Mineralized veinlets at approx 30° TCA offset by narrow healed fractures at 30° TCA (90° to veinlets).
			160.48	160.60	0.12			MO											tw	m	ms						Darker, coarser grained, mineralized band. Contacts at approx 30° TCA. Appears to be two cross-cutting quartz veins that have been overprinting by sulphides.
			166.52	166.59	0.07										VT	35			tw	w	ms					x	Quartz-carbonate veinlet (approx 1cm wide) with bleached envelopes. Slight pink-beige coloured mineral also present (wollastonite?).
168.73	175.34	6.61				CHT	MD-GY	LA	ms																		"Chert"; Medium grey, finely laminated, moderately silicified unit. Approx 30% of this interval is made up of a bleached light grey, slightly less silicified unit. Contacts generally at approx 50° TCA. Possibly bedding (i.e., not related with veining) as zones are cross-cut by later veinlets and fractures.
							LT-GY		m																		
												tw			Fx	30-40											Moderately oxidized, mostly associated with hairline fractures, but also noted on all surfaces in the blocky zones.
															VT	30		8			f	Py	m			x	Decreased sulphides from unit above; dominantly veinlet hosted. Appears to be a fracture set oriented at approx 30° TCA.
								BK							FLT?												Core rock is fairly competent with zones (approx 35%) of blocky, rubble core. Fragments are sub angular to angular with trace amounts of granular gouge.

GEOLOGY LOG

INTERVAL			SUB-INTERVAL			LITHOLOGY			ALTERATION						STRUCTURE				MINERALS								DETAILED DESCRIPTION
													Other									Other		Other			
From (m)	To (m)	Interval (m)	From (m)	To (m)	Interval (m)	Unit	Modifier	Texture	Silica			Oxidation	Type	Intensity	Type	Attitude (tca)	Attitude (tfa)	Density (frequency/m	Chalcopyrite	Pyrrhotite	Sphalerite	Type	Intensity	Type	Intensity	Photo	
			168.73	169.29	0.56			BK				ms															Interval of blocky, rubble core rock. Moderate-strongly oxidized with approx 10% granular gouge (fault zone?)
			171.98	175.34	3.36	CAVE?						ms			FLT?												Rubble zone; likely to be cave material (some redrilled fragments noted). Possible fault zone?
175.34	185.00	9.66				CHT	MD-GY		ms			t															"Chert"; Patchy medium and light grey, fine grained silicified rock. Light grey zones have a slight green colouring as well and make up approx 40% of the interval. Contacts for zones, not associated with veining, occur at 40-50° TCA while vein envelopes are at approx 30-35° TCA. Very weakly oxidized on late fracture surfaces.
							LT-GY																				
															VT	30		3									Low-moderate veining density. Quartz-carbonate veinlets are most common with carbonate making up approx 30-50% (increased from uphole).
															VT	30			t		tw	Py	tw				Decreased sulphide content with mineralization mostly associated with veinlets.
			180.95	181.22	0.27			MO											t	f	f	Py	t	As?	tw		Minor band of slightly coarser grained mineralized unit. Contacts at approx 30° TCA.
																											EOH @ 185.00m

n = none, t= <1%, w = 1-3%, f = 3-5%, m = 5-7%, ms = 7-10%, s = 10-15%, l = 15-20%, (write % for >20%)

SAMPLE LOG

HOLE: KEG-10-01

From (m)	To (m)	Interval (m)	Recovery (m)	Recovery (%)	Sample	Batch	Au (g/t) Au-AA24	Ag (g/t) ME-ICP41	Ag (g/t) Ag-OG62	Ag (g/t) ME-MS41	Zn (ppm) ME-ICP41	Zn (%) Zn-OGS62	Zn (ppm) ME-MS41	Cu (ppm) ME-ICP41	Cu (%) Cu-OG62	Cu (ppm) ME-MS41	Pb (ppm) ME-ICP41	Pb (%) Pb-OG62	Pb (ppm) ME-MS41	As (ppm) ME-ICP41	As (ppm) ME-MS41	Bi (ppm) ME-ICP41	Bi (ppm) ME-MS41	Cd (ppm) ME-MS41	In (ppm) ME-MS41	Sb (ppm) ME-MS41	Se (ppm) ME-MS41	Sn (ppm) ME-MS41	Sn (ppm) ME-XRF05	Comments
0.00	3.20	3.20			N/S																									Not sampled
3.20	5.24	2.04		100	G0557301	1	0.0025	4.3	3	3.91	345	0.037	346	93	0.009	92.5	206	0.02	204	254	252	17	17	6.22	0.271	1.68	13.4	25.9	70	
5.24	8.30	3.06		100	G0557302	1	0.0025	0.6	0.5	0.55	148	0.017	152	68	0.007	71	40	0.002	44.4	260	279	1	1.46	2.72	0.074	1.23	5.3	24	66	
8.30	11.30	3.00		100	G0557303	1	0.0025	1.2	2	0.84	61	0.008	61	37	0.004	38.8	123	0.01	116.5	62	61.1	2	2.1	0.96	0.038	1.22	6.1	20.3	57	
11.30	14.30	3.00		100	G0557304	1	0.0025	0.7	0.5	0.54	91	0.012	91	65	0.006	67.3	67	0.006	71.3	75	66.8	1	1.27	1.5	0.041	1.47	5.4	23.3	66	HQ-BTW at 14.3m
					G0557305	1	0.189	138	148	152	46300	4.89	48200	2500	0.225	2530	44200	4.68	10001	6000	5360	10	11.15	317	0.174	114	8.6	2.4	2.5	Standard: CDN-ME-7
14.30	17.20	2.90		100	G0557306	1	0.047	1.6	1	1.37	287	0.035	481	55	0.005	65.1	216	0.026	239	93	93.8	3	3.38	5	0.127	1.34	6.3	19.1	49	
17.20	20.10	2.90		100	G0557307	1	0.0025	1.1	0.5	0.96	290	0.032	325	65	0.006	70.3	122	0.012	129	19	19.8	2	2.02	5.83	0.165	1.4	8.5	9.3	26	
20.10	23.00	2.90		100	G0557308	1	0.0025	1.5	1	1.31	608	0.064	635	49	0.005	54.3	153	0.014	161	13	12.9	3	3.27	11.15	0.26	1.19	5.8	10.9	32	
23.00	25.90	2.90		100	G0557309	1	0.0025	1.2	0.5	0.97	473	0.049	505	76	0.007	84.2	121	0.011	120.5	13	13.1	2	2.1	9.12	0.193	0.79	5.5	8.1	25	
25.90	28.80	2.90		100	G0557310	1	0.0025	21.6	20	21.5	2810	0.284	2850	147	0.014	149	3250	0.319	3220	22	23.4	49	49.3	52.3	1.21	2.25	49.2	19.5	50	
28.80	31.70	2.90		100	G0557311	1	0.0025	2.2	0.5	2.07	245	0.027	257	88	0.008	92.7	232	0.023	230	33	34.1	4	4.25	4.94	0.095	2.17	7	26.3	107	
31.70	34.63	2.93		100	G0557312	1	0.0025	5.2	3	5.25	562	0.059	580	101	0.009	105	686	0.067	710	22	20.5	10	10.95	11.3	0.231	1.42	14.9	25.3	93	
34.63	37.73	3.10		100	G0557313	1	0.0025	4.1	1	3.98	599	0.061	611	132	0.013	136	412	0.04	406	40	34.2	8	8.54	13.05	0.198	1.98	16.8	23.1	69	
37.73	40.80	3.07		100	G0557314	1	0.0025	2.8	3	2.86	228	0.024	245	92	0.008	101	338	0.032	342	13	15.8	8	7.28	4.56	0.094	2.34	16.1	12.3	29	
					G0557315	1	0.0025	2.4	1	2.35	149	0.017	153	82	0.007	88.1	279	0.026	276	12	12.5	5	6.03	2.91	0.057	2.19	14.3	11.7	30	Quarter split duplicate of **314
40.80	43.93	3.13		100	G0557316	1	0.0025	1.9	1	1.79	315	0.035	327	90	0.008	93.8	184	0.018	183.5	27	25	4	4.18	5.86	0.122	2.14	14.7	10.5	27	
43.93	47.03	3.10		100	G0557317	1	0.0025	1.2	0.5	1.06	449	0.048	490	100	0.01	111.5	90	0.008	99.7	10	9.3	3	2.69	8.93	0.199	1.66	10.9	10	29	
47.03	50.19	3.16		100	G0557318	1	0.0025	0.7	0.5	0.62	156	0.018	161	83	0.008	88.2	40	0.003	44	24	25.1	1	1.45	2.98	0.053	2.08	5.9	15.8	48	
50.19	52.69	2.50		100	G0557319	1	0.0025	2.3	2	2.11	436	0.045	469	23	0.002	26.8	148	0.014	157.5	37	41	6	6.04	13.55	0.383	2.43	3.7	23.2	74	
					G0557320	1	0.0025	0.1	0.5	0.03	14	0.001	21	0.5	0.0005	1.9	1	0.0005	3.5	1	4	1	0.08	0.2	0.007	0.05	0.2	0.3	2.5	Blank: B
52.69	54.60	1.91		100	G0557321	1	0.0025	3.3	5	3.32	180	0.021	188	102	0.009	106	271	0.027	271	22	21.3	7	8.08	3.7	0.072	1.89	14.3	16.4	40	
54.60	56.60	2.00		100	G0557322	1	0.0025	1.8	1	1.74	551	0.057	573	674	0.064	671	64	0.006	69.9	15	15.5	1	2.25	11.35	0.337	1.42	18.8	19.3	37	
56.60	59.30	2.70		100	G0557323	1	0.0025	1.3	0.5	1.27	365	0.037	380	123	0.011	131	80	0.007	86.3	37	39.5	1	1.81	15.2	0.086	2.24	14.1	10.8	23	Rubble
59.30	61.80	2.50		97	G0557324	1	0.005	43.6	42	45	4150	0.438	4200	624	0.06	638	3050	0.31	3110	31	34.2	118	120.5	88.5	2.55	4.97	43.9	76.5	152	
61.80	64.38	2.58		98	G0557325	1	0.0025	1.5	0.5	1.4	127	0.014	144	95	0.009	99.9	93	0.008	99.1	20	20.8	3	3.62	2.23	0.073	3.91	9.6	64.7	208	
64.38	66.60	2.22		98	G0557326	1	0.008	72.2	68	72.2	11350	1.18	12000	2960	0.287	2950	4150	0.433	4150	651	628	182	181.5	212	7.28	11.55	63.1	203	302	
66.60	69.60	3.00		99	G0557327	1	0.007	75.1	73	76.9	4470	0.467	4450	636	0.061	658	4570	0.475	4620	24	26.5	218	222	93.6	2.8	6.65	61.7	55.8	133	
69.60	72.60	3.00		100	G0557328	1	0.007	38.6	37	39.9	4920	0.507	4800	1485	0.142	1495	1700	0.172	1705	189	186	105	108.5	102	3.46	6.55	32.1	50	129	
72.60	75.28	2.68		97	G0557329	1	0.009	84.2	89	88.7	9490	1.03	9690	1905	0.19	2000	4210	0.45	4340	706	749	227	242	195	6.46	4.14	77.2	87.7	221	
					G0557330	1	2.05	14.3	13	14.3	12900	1.345	13450	5010	0.494	5200	242	0.024	251	28	28.9	1	4.39	59.7	1.875	0.6	4.9	1.4	2.5	Standard: CDN-ME-2
75.28	77.68	2.40		100	G0557331	1	0.014	27.6	25	27.3	3890	0.402	3760	793	0.075	813	1415	0.141	1360	37	34.8	70	73.4	84.1	2.53	3.32	27.7	54.9	143	
77.68	80.10	2.42		100	G0557332	1	0.006	25.3	25	26.3	3390	0.358	3370	595	0.057	610	1315	0.131	1335	26	26.8	65	68.7	82	2.39	5.79	29.9	49.8	114	
80.10	82.86	2.76		100	G0557333	1	0.0025	27.7	26	28.1	8170	0.852	7970	900	0.084	910	1700	0.171	1710	155	161.5	70	77.5	169.5	5.6	2.79	38.1	61.3	167	
82.86	85.10	2.24		100	G0557334	1	0.005	34.8	33	35.4	4190	0.44	4090	2260	0.218	2250	1425	0.143	1420	33	28	76	81.2	93.4	3.86	3.42	29.8	97	215	
					G0557335	1	0.0025	0.3	0.5	0.26	43	0.008	28	15	0.001	23.4	7	0.0005	15.7	2	1	1	0.76	0.91	0.042	0.24	0.3	1.1	2.5	Blank: B
85.10	87.67	2.57		99	G0557336	1	0.0025	12.7	11	13.2	1600	0.167	1680	348	0.034	359	708	0.071	711	31	30.2	39	43.1	37.3	1.14	3.11	18.9	38.8	88	
87.67	90.45	2.78		100	G0557337	2	0.005	11.2	11	10.8	3670	0.415	3750	858	0.087	870	569	0.063	580	20	20	30	27.5	76.8	2.66	2.06	17.2	48.1	125	
90.45	93.25	2.80		100	G0557338	2	0.005	15.4	15	14.85	3900	0.435	4060	330	0.032	340	933	0.098	971	14	17.6	43	41.1	82	2.72	3.23	27.2	36.9	107	
93.25	95.80	2.55		100	G0557339	2	0.007	40.5	41	40	5780	0.661	5990	696	0.07	722	2300	0.25	2370	29	32.3	112	110	125	4.89	11.5	60.2	44.9	106	
95.80	98.24	2.44		98	G0557340	2	0.006	41.4	39	36.6	10200	1.045	9590	658	0.06	621	1955	0.194	1860	54	42.5	133	119	190.5	8.48	7.28	69	45.9	101	
98.24	100.26	2.02		97	G0557341	2	0.018	362	350	369	47200	4.72	47900	2420	0.211	2330	12000	1.205	12200	6	18.7	1320	1350	781	45.2	19	540	102	150	
100.26	102.33	2.07		97	G0557342	2	0.009	163	158	162	29000	2.89	30500	2940	0.253	2840	16250	1.64	16650	10001	13700	411	427	497	20.8	20.1	340	263	414	Asenopyrite vein
					G0557343	2	0.287	103	102	105	5030	0.52	5110	6720	0.632	6470	10050	1.01	9990	280	266	4	5.23	22	0.4	435	2	1.5	2.5	Standard: CDN-ME-6
102.33	105.45	3.12		100	G0557344	2	0.013	95	83	87.3	27800	2.83	27900	1650	0.142	1535	23200	2.36	23000	369	335	97	83.5	517	16.95	55.9	380	164	232	
105.45	107.20	1.75		100	G0557345	2	0.0025	34.4	30	29.8	9910	1.045	9350	472	0.043	440	4570	0.469	4330	202	174.5	71	57.4	170	6.13	17.65	110.5	66.5	161	
107.20	109.96	2.76		100	G0557346	2	0.011	43	40	38.6	14450	1.505	14850	1080	0.097	1025	13150	1.34	13200	2770	2450	71	58.9	271	9.88	17.85	270	89.5	268	
109.96	111.95	1.99		100	G0557347	2	0.0025	36	32	33	9580	0.989	9600	922	0.084	906	8040	0.805	7910	376	358	66	57.3	171	7.68	16.85	194	71.3	117	
111.95	113.60	1.65		98	G0557348	2	0.015	36	36	36.8	12550	1.34	13550	1285	0.127	1370	5120	0.56	5470	1270	1340	87	90.8	245	12.2	12.05	176	114	156	
113.60	115.94	2.34		100	G0557349	2	0.007	36.8	36	36.5	12150	1.25	12050	1765	0.177	1875	2680	0.287	2740	406	423	117	117	224	13.05	6.77	141.5	86.7	136	
115.94	116.67	0.73		100	G0557350	2	0.233	303	315	289	20200	2.1	21100	21300	2.2	21000	7450	0.851	7690	10001	49500	2460	2670	363	45.8	62.5	550	>500	2440	Mineralized "vein"
					G0557351	2	0.0025	1.3	1	0.56	118	0.007	140	85	0.003	42	31	0.002	19.7	171	226	7	3.08	1.11	0.129	0.16	1.1	4.4	2.5	Blank: C
116.67	118.95	2.28		100	G0557352	2	0.006	109	111	114	42900	4.42	43100	2430	0.245	2680	27800	2.85	27900	4530	4810	117	123.5	783	36.2	77.6	580	>500	590	
118.95	120.00	1.05		100	G0557353	2	0.159	365	382	371	22500	2.41	23800	9950	1.045	10250	27800	2.96	27700	10001	50300	1395	1615	438	24.3	172	810	>500	2340	
					G0557354	2	0.114	271	279	271	22600	2.36	23100	9120	0.958	9570	24500	2.56	23700	10001	56200	910	1030	418	23.9	148.5	690	>500	1890	Quarter split duplicate of **353
120.00	122.50	2.50		100	G0557355	2	0.008	43.2	43	42.8	14300	1.49	14700	1015	0.098	1080	16400	1.67	16850	6970	7130	41	36.3	292	9.39	37.8	370	81.9	169	
122.50	125.00	2.50		100	G0557356	2	0.0025	116	116	119	21700	2.25	21900	742	0.073	795	33700	3.4	33500	644	641	92	88.6	433	15.15	85	780	224	293	
125.00	127.52	2.52		100	G0557357	2	0.0025	47.4	48	47.6	38700	3.93	38800	773	0.076	809	15550	1.565	15550	110	94.4	51	47.9	712	31.8	37.6	350	109.5	187	
127.52	129.72	2.20		100	G0557358	2	0.005	47.2	48	48	22500	2.33	22000	1030	0.102	1095	15050	1.515	14800	32	27.2	61	60	445	13.45	25.5	310	104.5	178	
129.72	132.32	2.60		97	G0557359	2	0.01	36.9	37	35.8	13700	1.46	14300	709	0.069	726	10500	1.095	11000	753	765	69	60	273	7.54	22.4	202	83.1	138	
132.32	134.88	2.56		100	G0557360	2	0.0025	40.5	40	39.5	13550	1.425	13400	1120	0.11	1160	15550	1.595	15550	14	19.1	27	24.6	263	8.71	32.1	240	163.5	239	

SAMPLE LOG

From (m)	To (m)	Interval (m)	Recovery (m)	Recovery (%)	Sample	Batch	Au (g/t) Au-AA24	Ag (g/t) ME-ICP41	Ag (g/t) Ag-OG62	Ag (g/t) ME-MS41	Zn (ppm) ME-ICP41	Zn (%) Zn-OGS62	Zn (ppm) ME-MS41	Cu (ppm) ME-ICP41	Cu (%) Cu-OG62	Cu (ppm) ME-MS41	Pb (ppm) ME-ICP41	Pb (%) Pb-OG62	Pb (ppm) ME-MS41	As (ppm) ME-ICP41	As (ppm) ME-MS41	Bi (ppm) ME-ICP41	Bi (ppm) ME-MS41	Cd (ppm) ME-MS41	In (ppm) ME-MS41	Sb (ppm) ME-MS41	Se (ppm) ME-MS41	Sn (ppm) ME-MS41	Sn (ppm) ME-XRF05	Comments
134.88	137.91	3.03		100	G0557361	2	0.0025	23.5	23	21.2	12250	1.27	11750	747	0.073	753	8120	0.892	8370	10	12.8	40	36	230	9.06	18.75	166	92.3	127	
137.91	141.06	3.15		100	G0557362	2	0.006	64.3	63	66.2	27700	2.77	27700	2910	0.275	3050	8730	0.931	9060	13	14.7	166	165	568	23.1	13.55	171.5	156.5	244	
					G0557363	2	0.0025	0.5	0.5	0.1	127	0.007	145	13	0.0005	4.9	35	0.004	17.9	1	5	1	0.25	0.8	0.037	0.07	0.5	0.4	2.5	Blank: C
141.06	144.10	3.04		100	G0557364	2	0.007	75.6	76	74.1	11550	1.165	11100	1495	0.147	1480	4280	0.469	4300	48	40.1	241	239	231	10.4	5.17	85.8	122.5	221	
144.10	147.10	3.00		100	G0557365	2	0.006	49.9	50	48	16000	1.65	15550	3410	0.347	3490	2940	0.328	2990	60	57.9	117	107.5	337	18	42.9	63	231	429	
147.10	150.10	3.00		96	G0557366	2	0.0025	24.1	23	22.7	13050	1.36	12750	1060	0.104	1100	1280	0.135	1315	20	20.4	58	55.8	295	14.65	2.88	37.9	87.4	169	
150.10	153.10	3.00		100	G0557367	2	0.0025	4.6	3	4.4	2790	0.33	2860	623	0.064	635	171	0.019	169	13	16	11	10.3	68.8	3.94	2.52	13.2	43.8	78	
153.10	156.26	3.16		95	G0557368	2	0.0025	15.9	13	12.8	8960	1.05	9350	508	0.052	526	731	0.081	751	10	10.7	48	48.8	223	11.85	2.59	23.5	48.4	98	
156.26	158.77	2.51		100	G0557369	2	0.0025	7.7	8	7.07	723	0.079	714	286	0.029	293	482	0.052	491	19	16.9	21	18.85	16.7	0.773	2.4	10.6	30.4	82	
158.77	161.49	2.72		100	G0557370	2	0.014	51.2	50	50.6	6370	0.733	6600	2090	0.208	2190	2950	0.321	3080	26	28.9	142	141	156.5	7.19	3.58	49.4	145.5	255	
					G0557371	2	2.03	15.3	13	13.9	13150	1.36	13150	4880	0.506	5030	249	0.026	246	25	25.1	4	3.82	51.9	1.825	0.72	4.3	1.3	2.5	Standard: CDN-ME-2
161.49	164.00	2.51		100	G0557372	2	0.007	24	25	23.5	8160	0.957	8660	1840	0.19	1960	1360	0.152	1430	575	579	52	50.3	203	8.29	2.71	36	128	219	
164.00	166.45	2.45		100	G0557373	3	0.009	59	58	63.1	18100	1.845	19250	4690	0.464	5040	5230	0.564	5670	25	24.5	115	127	419	13.75	2.55	127	310	478	
166.45	168.73	2.28		100	G0557374	3	0.018	34.4	30	36.1	7390	0.758	7930	2060	0.191	2190	4410	0.462	4690	7	12.6	188	200	171	5.27	6.6	103.5	131.5	204	
168.73	171.98	3.25		93	G0557375	3	0.005	13.7	14	14.5	3150	0.348	3300	491	0.048	527	2070	0.232	2220	36	41.7	30	32.1	73.7	2.49	3.35	61	43.6	85	
					G0557376	3	0.255	100	96	103	4670	0.498	4970	5990	0.597	6380	9340	0.991	9870	234	248	7	5.53	24.3	0.426	422	2.4	1.8	2.5	Standard: CDN-ME-6
171.98	175.34	3.36		46	G0557377	3	0.005	8.7	8	8.75	2750	0.308	2930	383	0.034	425	469	0.053	499	59	59.4	12	12.3	80.8	2.35	4.39	17.5	44	101	
175.34	178.54	3.20		97	G0557378	3	0.013	38.6	39	42.5	1370	0.147	1440	1020	0.104	1140	2530	0.28	2780	19	20	108	115	35.9	1.705	2.56	46.7	79.3	144	
178.54	181.79	3.25		100	G0557379	3	0.006	21.3	22	22.2	2750	0.315	2900	489	0.049	532	1505	0.171	1605	16	16.4	55	54.5	71.4	2.72	3.25	36	37.4	105	
181.79	185.00	3.21		100	G0557380	3	0.005	22	21	22.9	3450	0.398	3630	626	0.063	668	1590	0.181	1700	17	18	58	59.4	86.9	3.46	2.41	40.3	47.2	139	
	EOH																													

GEOTECHNICAL LOG

HOLE: KEG-10-01

From (m)	To (m)	Interval (m)	Recovery (m)	Recovery (%)	RQD (m)	RQD (%)	Hardness	Weathering		Comments
3.05	4.57	1.52	1.02	67	1	38	S	HW		
4.57	5.80	1.23	1.26	102	1.12	91	S	FR		
5.80	7.30	1.50	1.48	99	0.95	63	MS	FR		
7.30	8.80	1.50	1.64	109	0.60	40	MS	SW		
8.80	10.36	1.56	1.54	99	1.38	88	S	FR		
10.36	11.90	1.54	1.31	85	1.14	74	S	FR		
11.90	13.40	1.50	1.73	115	1.39	93	S	FR		
13.40	14.30	0.90	0.82	91	0.67	74	S	FR		
14.30	14.90	0.60	0.60	100	0.50	83	S	FR		
14.90	17.40	2.50	2.68	107	1.25	50	MS	MW		
17.40	20.40	3.00	3.08	103	1.99	66	MS	FR		
20.40	23.50	3.10	3.33	107	1.49	48	ES	SW		
23.50	26.50	3.00	3.13	104	1.78	59	S	SW		
26.50	29.60	3.10	3.03	98	2.12	68	S	FR		
29.60	32.60	3.00	3.27	109	1.55	52	MS	SW		
32.60	35.70	3.10	3.08	99	1.68	54	MS	FR		
35.70	38.70	3.00	3.05	102	1.79	60	MS	SW		
38.70	41.80	3.10	2.97	96	2.19	71	MS	SW		
41.80	44.80	3.00	3.06	102	2.07	69	MS	SW		
44.80	47.90	3.10	3.07	99	2.34	75	MS	SW		
47.90	50.90	3.00	2.83	94	1.69	56	MS	MW		
50.90	53.90	3.00	3.09	103	2.06	69	MS	SW		
53.90	57.00	3.10	2.99	96	2.16	70	S	SW		
57.00	60.00	3.00	3.30	110	1.24	41	S	MW		
60.00	63.10	3.10	3.02	97	2.42	78	MS	SW		
63.10	66.10	3.00	2.94	98	0.87	29	S	SW		
66.10	69.20	3.10	3.06	99	1.82	59	MS	FR		
69.20	72.20	3.00	3.01	100	2.60	87	MS	FR		
72.20	75.30	3.10	3.01	97	2.69	87	S	FR		
75.30	78.30	3.00	3.02	101	2.64	88	S	FR		
78.30	81.40	3.10	3.09	100	2.73	88	S	FR		
81.40	84.40	3.00	3.04	101	2.84	95	S	FR		
84.40	87.50	3.10	3.08	99	2.12	68	W	SW		
87.50	90.50	3.00	3.03	101	1.69	56	MS	MW		
90.50	93.60	3.10	3.10	100	2.76	89	MS	FR		
93.60	96.60	3.00	3.10	103	1.99	66	MS	SW		
96.60	99.70	3.10	3.04	98	2.58	83	S	FR		
99.70	102.70	3.00	2.92	97	2.66	89	MS	FR		
102.70	105.80	3.10	3.09	100	2.80	90	S	FR		
105.80	108.80	3.00	3.06	102	3.06	102	S	FR		
108.80	111.90	3.10	3.30	106	1.50	48	S	MW		
111.90	114.90	3.00	2.95	98	2.51	84	S	FR		
114.90	118.00	3.10	3.22	104	2.80	90	MS	FR		
118.00	121.00	3.00	3.10	103	2.83	94	MS	FR		
121.00	123.30	2.30	2.33	101	1.69	73	S	FR		
123.30	124.10	0.80	0.98	123	0.00	0	S	FR		
124.10	127.10	3.00	2.94	98	2.41	80	MS	FR		
127.10	130.10	3.00	3.06	102	2.98	99	MS	FR		
130.10	133.20	3.10	2.95	95	2.35	76	MS	FR		
133.20	136.20	3.00	3.03	101	2.13	71	MS	FR		
136.20	139.30	3.10	3.18	103	2.18	70	MS	SW		

GEOTECHNICAL LOG

From (m)	To (m)	Interval (m)	Recovery (m)	Recovery (%)	RQD (m)	RQD (%)	Hardness	Weathering		Comments
139.30	142.30	3.00	3.02	101	2.80	93	S	FR		
142.30	145.30	3.00	3.06	102	2.46	82	S	FR		
145.30	148.40	3.10	3.00	97	2.80	90	S	FR		
148.40	151.50	3.10	2.98	96	2.67	86	S	FR		
151.50	154.50	3.00	3.07	102	2.80	93	S	FR		
154.50	157.60	3.10	2.96	95	1.52	49	MS	FR		
157.60	160.60	3.00	3.02	101	2.78	93	MS	FR		
160.60	163.70	3.10	3.21	104	3.00	97	MS	SW		
163.70	166.70	3.00	2.97	99	2.80	93	MS	FR		
166.70	169.80	3.10	3.20	103	2.11	68	S	SW		
169.80	172.80	3.00	2.78	93	1.36	45	S	MW		
172.80	175.90	3.10	1.43	46	0.50	16	W	VW		
175.90	178.90	3.00	2.92	97	2.28	76	MS	FR		
178.90	182.00	3.10	3.02	97	2.97	96	MS	FR		
182.00	185.00	3.00	3.04	101	2.57	86	MS	FR		
End of Hole										

DENSITY LOG

HOLE:

Depth (m)	Unit	Modifier	MINERALS				Comments	Length (cm)	Diameter (cm	Dry weight	Wet Weight	Density	Specific Gravity
			Py %	As %	Other	%							
5.11	CHT/CLS	LT-MD-GY	0.2		Cpy	0.1	Sphalerite 0.1%	13.0	5.6	862.4	545.5	2.70	2.72
28.86	CHT/CLS	LT-BF-GY	0.1		Cpy		bleached unit	11.0	4.2	428.3	273.9	2.82	2.77
							2000g standard			1999.3	1742.5		7.79
80.01	CHT	DK-GY	2		Cpy	0.5		10.6	4.2	415.1	269.3	2.83	2.85
83.22	CHT	DK-GY	1		Cpy	3	Pyrrhotite 4%	11.9	4.2	538.4	373.3	3.26	3.26
101.06	CHT	DK-GY	2		Cpy	1	Pyrrhotite 10%	13.9	4.2	612.5	408.2	3.18	3.00
116.07	SKN?	DK-GY			Cpy	5	Pyrrhotite 20%, Galena 1%	14.1	4.2	709.9	497.5	3.64	3.34

MAGNETIC SUSCEPTIBILITY LOG

HOLE: KEG-10-01

Depth (m)	Unit	Modifier	Magnetic Susceptibility	Comments
1.00			N/A	Casing
2.00			N/A	Casing
3.00	CHT/CLS		0.38	
4.00	CHT/CLS		1.64	
5.00	CHT/CLS		0.57	
6.00	CHT/CLS		0.82	
7.00	CHT/CLS		0.06	
8.00	CHT/CLS		0.22	
9.00	CHT/CLS		0.14	
10.00	CHT/CLS		0.45	
11.00	CHT/CLS		0.14	
12.00	CHT/CLS		1.00	
13.00	CHT/CLS		0.25	
14.00	CHT/CLS		0.30	
15.00	CHT/CLS		1.14	
16.00	CHT/CLS		0.86	
17.00	CHT/CLS		0.43	
18.00	CHT/CLS		0.34	
19.00	CHT/CLS		0.02	
20.00	CHT/CLS		0.02	
21.00	CHT/CLS		0.12	
22.00	CHT/CLS		0.28	
23.00	CHT/CLS		0.08	
24.00	CHT/CLS		0.36	
25.00	CHT/CLS		0.16	
26.00	CHT/CLS		0.14	
27.00	CHT/CLS		2.64	
28.00	CHT/CLS		1.55	
29.00	CHT/CLS		0.20	
30.00	CHT/CLS		0.51	
31.00	CHT/CLS		0.45	
32.00	CHT/CLS		2.80	
33.00	CHT/CLS		0.30	
34.00	CHT/CLS		2.23	
35.00	CHT/CLS		3.71	
36.00	CHT/CLS		1.12	
37.00	CHT/CLS		1.35	
38.00	CHT/CLS		3.11	
39.00	CHT/CLS		0.57	
40.00	CHT/CLS		1.57	
41.00	CHT/CLS		0.79	
42.00	CHT/CLS		0.71	
43.00	CHT/CLS		1.18	
44.00	CHT/CLS		1.12	
45.00	CHT/CLS		0.22	
46.00	CHT/CLS		1.53	

MAGNETIC SUSCEPTIBILITY LOG

Depth (m)	Unit	Modifier	Magnetic Susceptibility	Comments
47.00	CHT/CLS		1.27	
48.00	CHT/CLS		0.18	
49.00	CHT/CLS		0.43	
50.00	CHT/CLS		1.33	
51.00	CLS		0.10	
52.00	CLS		0.06	
53.00	CHT		0.82	
54.00	CHT		2.15	
55.00	CHT		0.75	
56.00	CHT		2.19	
57.00	CHT		1.45	
58.00	CHT		1.94	
59.00	CHT		1.02	
60.00	CHT/CLS		4.05	
61.00	CHT/CLS		3.05	
62.00	CHT/CLS		1.08	
63.00	CHT/CLS		1.10	
64.00	CHT/CLS		0.84	
65.00	CHT		0.16	
66.00	CHT		0.14	
67.00	CHT		2.70	
68.00	CHT		0.18	
69.00	CHT		1.61	
70.00	CHT		0.36	
71.00	CHT		0.51	
72.00	CHT		0.38	
73.00	CHT		0.20	
74.00	CHT		11.00	
75.00	CHT		3.73	
76.00	CHT		1.27	
77.00	CHT		0.26	
78.00	CHT		0.61	
79.00	CHT		1.88	
80.00	CHT		0.71	
81.00	CHT		1.51	
82.00	CHT		0.98	
83.00	CHT		2.07	
84.00	CHT		1.82	
85.00	CHT		2.52	
86.00	CHT		4.20	
87.00	CHT		0.63	
88.00	CHT/CLS		1.86	
89.00	CHT/CLS		1.25	
90.00	CHT/CLS		1.66	
91.00	CHT/CLS		3.91	
92.00	CHT/CLS		1.27	
93.00	CHT/CLS		0.22	
94.00	CLS		0.30	
95.00	CLS		0.34	
96.00	CLS		1.14	

MAGNETIC SUSCEPTIBILITY LOG

Depth (m)	Unit	Modifier	Magnetic Susceptibility	Comments
97.00	CHT		3.87	
98.00	CHT		2.39	
99.00	SKN?		14.10	
100.00	SKN?		60.30	
101.00	CHT		34.80	
102.00	CHT		30.10	
103.00	CHT		8.77	
104.00	CHT		17.60	
105.00	CHT		0.79	
106.00	CHT/CLS		1.74	
107.00	CHT/CLS		0.67	
108.00	CHT/CLS		2.48	
109.00	CHT/CLS		5.41	
110.00	CHT/CLS		7.53	
111.00	CHT		0.47	
112.00	CHT		8.77	
113.00	CHT		8.42	
114.00	CHT		2.41	
115.00	CHT		4.14	
116.00	SKN?		17.80	
117.00	SKN?		50.90	
118.00	SKN?		5.45	
119.00	SKN?		0.98	
120.00	SKN?		24.80	
121.00	SKN?		3.11	
122.00	SKN?		2.48	
123.00	SKN?		5.79	
124.00	SKN?		4.40	
125.00	SKN?		5.80	
126.00	SKN?		4.71	
127.00	SKN?		6.70	
128.00	SKN?		2.02	
129.00	SKN?		4.36	
130.00	SKN?		2.62	
131.00	SKN?		4.89	
132.00	SKN?		2.39	
133.00	SKN?		1.12	
134.00	SKN?		3.81	
135.00	SKN?		0.34	
136.00	SKN?		3.60	
137.00	SKN?		0.34	
138.00	SKN?		1.88	
139.00	SKN?		3.04	
140.00	SKN?		1.88	
141.00	SKN?		6.86	
142.00	CHT/SKN?		1.98	
143.00	CHT/SKN?		2.35	
144.00	CHT/SKN?		4.48	
145.00	CHT/SKN?		3.58	
146.00	CHT/SKN?		3.03	
147.00	CHT/SKN?		3.38	
148.00	CHT/SKN?		0.07	
149.00	CHT/SKN?		0.86	
150.00	CHT/SKN?		1.31	
151.00	CHT/SKN?		1.57	

MAGNETIC SUSCEPTIBILITY LOG

Depth (m)	Unit	Modifier	Magnetic Susceptibility	Comments
152.00	CHT/SKN?		3.19	
153.00	CHT/SKN?		1.55	
154.00	CHT/SKN?		2.56	
155.00	CHT/SKN?		3.46	
156.00	CHT/SKN?		0.16	
157.00	CHT/SKN?		0.22	
158.00	CHT/SKN?		1.18	
159.00	CHT/SKN?		0.77	
160.00	CHT/SKN?		3.64	
161.00	CHT/SKN?		1.00	
162.00	CHT/SKN?		0.59	
163.00	CHT/SKN?		0.69	
164.00	CHT/SKN?		1.94	
165.00	CHT/SKN?		1.10	
166.00	CHT/SKN?		1.29	
167.00	CHT/SKN?		3.05	
168.00	CHT/SKN?		2.41	
169.00	CHT		1.29	
170.00	CHT		2.00	
171.00	CHT		1.12	
172.00	CHT		1.86	
173.00			N/A	
174.00			N/A	
175.00	CHT		1.00	
176.00	CHT		0.32	
177.00	CHT		1.18	
178.00	CHT		0.75	
179.00	CHT		3.66	
180.00	CHT		0.38	
181.00	CHT		2.09	
182.00	CHT		3.93	
183.00	CHT		0.71	
184.00	CHT		0.53	
185.00	CHT		1.18	

BOX LOG

HOLE: KEG-10-01

BOX	FROM (m)	TO (m)	BOX	FROM (m)	TO (m)
1	3.05	6.48	24	123.30	128.75
2	6.48	10.27	25	128.75	134.53
3	10.27	14.30	26	134.53	140.07
4	14.30	19.61	27	140.07	145.65
5	19.61	24.68	28	145.65	151.71
6	24.68	29.83	29	151.71	157.21
7	29.83	34.73	30	157.21	163.04
8	34.73	40.23	31	163.04	168.61
9	40.23	46.01	32	168.61	176.09
10	46.01	51.52	33	176.09	181.79
11	51.52	57.12	34	181.79	185.00
12	57.12	62.08			
13	62.08	67.42			
14	67.42	72.91			
15	72.91	78.67			
16	78.67	84.40			
17	84.40	90.17			
18	90.17	95.45			
19	95.45	101.80			
20	101.80	106.84			
21	106.84	112.18			
22	112.18	117.72			
23	117.72	123.30			

KEG PROPERTY

Grid East	Grid North	Easting	Northing	Elev.	Depth (m)
		586602	6940232		349.60

ZONE:

SECTION:

HOLE: KEG-10-02

CLAIM: KEG 30 YD33680

Contractor: Top Rank

Drill: JKS-300

Core size: HQ (154.2)/BTW (EOH)

Casing depth: 7.62 (m) in / **out**

Drilling dates: June 17 - 24, 2010

Geology logged by: C. Chung

TARGET:

SURVEY

Depth (m)	Azimuth	Dip	Method	Depth (m)	Azimuth	Dip	Method
collar	340	-50.0	compass				

SUMMARY

From (m)	To (m)	Interval	Unit	Comments
0.00	7.62	7.62	CAS	
7.62	14.10	6.48	CHT/SKN	
14.10	17.59	3.49	SKN	
17.59	31.63	14.04	CHT/CLS/SKN?	
31.63	40.03	8.40	CLS?	
40.03	45.57	5.54	CHT	
45.57	60.20	14.63	SLT	
60.20	85.15	24.95	CHT	
85.15	100.16	15.01	CHT	
100.16	117.29	17.13	SLT/SKN?	cherty siltstone - silicification
117.29	119.72	2.43	SKN	heavily mineralized unit, possible faulting
119.72	125.27	5.55	SKN?	possible healed shear in altered siltstone
125.27	126.78	1.51	CHT	
126.78	127.31	0.53	FLT	
127.31	130.02	2.71	CHT	
130.02	145.10	15.08	CHT	strong low-angled veining density
145.10	145.67	0.57	FLT?	strongly oxidized with approx 15% gouge
145.67	162.16	16.49	CHT	
162.16	169.89	7.73	SLT?	silicified siltstone/argillite?
169.89	175.59	5.70	SST?	limy siltstone/sandstone
175.59	186.52	10.93	SLT	silicified siltstone
186.52	202.89	16.37	CHT	
202.89	256.66	53.77	CHT	
256.66	275.64	18.98	CHT	
275.64	286.38	10.74	CHT	
286.38	295.74	9.36	CHT	
295.74	319.12	23.38	ARG	limy argillite with trace pyrite and rare pyrrhotite
319.12	349.60	30.48	CLS	weak-fairly silicified calc-silicates
	EOH			

SAMPLES

Numbers: G0557380 - G0557500
G0558451 - G0558474

Total: 145

Batch: Batch 3 (28 samples), 4, 5, 6, 7 (8)

Date Sent: B3 (June 28); B4, B5, B6 (July 06); B7 (July 12, 2010)

Certificate: B3: WH10087514, WH10102720; B4: WH10090417, WH10102146;
B5:WH10090418, WH10113841; B6: WH10090419, WH10113842;
B7: WH10094792, WH10113843

COMMENTS

Drilled from 74-1 pad.

This hole is composed dominantly of mixed intervals of light to dark grey, fine grained siliceous rocks ("chert") and small intervals (<10m) of more mineralized "skarn" units. Occasional intervals appear to possibly be siltstone that has been moderate-strongly silicified. The hole passes through a zone of limy argillite/limestone near the bottom at 295.74-319.12m. Below this, the hole terminates in a zone of moderately calcareous calc-silicate rocks at 349.60m.

Moderate veining density throughout generally occurring in sets oriented at approx 20-30° and approx 60° to core axis.

Mineralization in this hole occurs in "skarnified" patches as well as in veinlets and as disseminated blebs. Weak amounts of arsenopyrite throughout the matrix that occurs as euhedral grains. Sphalerite > pyrrhotite > arsenopyrite > chalcopyrite.

Minor intervals of fault or healed shears noted. Generally with a crackled texture to the matrix and occurs with granular gouge materials. Preferred orientation at approx 50-60° to core axis.

GEOLOGY LOG

HOLE: KEG-10-02

INTERVAL			SUB-INTERVAL			LITHOLOGY			ALTERATION						STRUCTURE				MINERALS							Photo	DETAILED DESCRIPTION
													Other										Other		Other			
From (m)	To (m)	Interval (m)	From (m)	To (m)	Interval (m)	Unit	Modifier	Texture	Silica			Oxidation	Type	Intensity	Type	Attitude (tca)	Attitude (tfa)	Density (frequency/m)	Chalcopyrite	Pyrrhotite	Sphalerite	Type	Intensity	Type	Intensity		
0.00	7.62	7.62				CAS																					Casing; no recovery.
7.62	14.10	6.48				CHT	DK-GY	FG	m																		"Chert with calc-silicates and skarn"; Patchy zones of dark and light grey, very fine grained, moderate-strongly siliceous rocks. Minor zones of light grey-green (approx 10-15% of interval) is slightly coarser grained and more mineralized. Contacts between zones are difficult to determine due to brokenness of core rock.
						CLS	LT-GY	FG	f																		
						SKN?	LT-GN	MG	m										t		f	Py	w				
								BK				m			FX	25-50		7						Li	w		Moderate-strong oxidation, generally noted on fracture surfaces. Approx 20% of interval is blocky core rock with some sub rounded rubble fragments.
															VT				t		tw	Py	t				Two styles of mineralization. The first is veinlet hosted: quartz-carbonate veinlets generally bearing sphalerite with trace pyrite.
																					t	Py	tw	As	t		The second is disseminated grains: mostly associated with fine grained light grey unit, dominantly pyrite with weak amounts of arsenopyrite.
14.10	17.59	3.49				SKN	GY	MO				tw			FX	20-50		5	m	ms	x	Py	ms	As	t	x	"Skarn"; Mottled grey, silver, and white skarnified unit. Strongly mineralized and possibly replacement mineralization of a slightly coarser grained host rock. Weakly oxidized fracture surfaces. Mineralization occurs as clots throughout the matrix but also appears to follow a "fabric" at approx 30° TCA. Chalcopyrite occurs strongly in the upper part of this interval but decreases moving downhole. Contacts at 20° and 60° TCA, respectively.
17.59	31.63	14.04				CHT	MD-GY	LA	ms						LA	45											"Chert with calc-silicates and skarn"; Interbedded(?) units of dark, medium, and light grey moderate-strongly silicified units. Contacts between units are distinct and are generally at 25-50° TCA.
						CLS	LT-GY		ms			t			FX	20-40											Light and medium grey zones are fine grained and fairly equal in proportion while the dark green-grey zones make up approx 25% and are slightly coarser grained.
						SKN?	GN-GY	MG	ms																		
															VT	30-40		15	t	tw	f	Py	tw	As	t		Low-fair veining density, with narrow quartz-carbonate veinlets, mostly barren with occasional blebby sulphides present (approx 1%).
																			t	tw	m	Py	tw	As	f		Mineralization is mainly veinlet hosted with increased sulphide content in coarser grained zones.
			19.43	20.17	0.74			CR													ms			As	tw		Vein/bedding(?); Interval of increased sulphides. Possibly an interval of increased silicification.
			24.14	25.46	1.32		GN-GY	MG					Cl?	t					tw		s			As	tw		Coarser grained interval with slight increase in sulphide content. Contacts are sharp at 20° and 35° TCA.
			27.78	29.89	2.11		DK-GN	MG					Cl?	t					w		s			As	f		Similar to 24.14-25.46m. Contacts at 70° and 20° TCA; sharp upper, diffused lower. Some veinlets contain possible diopside?
31.63	40.03	8.40				CLS?	MD-GY	MO	ms			tw			FX	20-40	6							Li	t		"Calc-silicates"; Mottled and patchy, light grey, fine grained, moderate-strongly silicified unit. Mottled texture appears to be dominantly the result of alteration due to veining structures. Trace-weak oxidation noted on fracture surfaces.
													Cl?	t	VT	20-30		8									Fracture and veining density is moderate with vein set orientation at approx 20-30° TCA. Chloritic envelopes?
								EH											t	t	f	Py	tw	As	f		Dominant sulphide appears to be arsenopyrite in euhedral grains, scattered throughout the matrix. Other sulphides appear to be more associated with veining structures.
40.03	45.57	5.54				CHT	GN-GY		m				Cl	w													"Cherty siltstone/sandstone"; Mottled and patchy grey-green, moderately silicified unit, with textures similar to 31.63-40.03m. This unit is slightly coarser grained than above with possible weak-moderate chloritorization of the matrix; likely a different sedimentary bed than above undergoing similar alteration? Contacts at 35° and 60° TCA.
															VT												Moderate veining density with quartz ± carbonate veinlets (generally <0.5cm wide). Two orientation sets at 30° and 50° TCA.
																			t	tw	m	Py	t	As	m		Sulphides generally associated with veining or occurs as blebby clots aligned with fracture/veinlet orientation. Arsenopyrite occurs often as euhedral crystals.
			43.73					EH	VT	25												Py	t	As	x		Coarse (euhedral) grained arsenopyrite veinlet.

n = none, t= <1%, w = 1-3%, f = 3-5%, m = 5-7%, ms = 7-10%, s = 10-15%, l = 15-20%, (write % for >20%)

GEOLOGY LOG

INTERVAL			SUB-INTERVAL			LITHOLOGY			ALTERATION						STRUCTURE				MINERALS							Photo	DETAILED DESCRIPTION
													Other										Other		Other		
From (m)	To (m)	Interval (m)	From (m)	To (m)	Interval (m)	Unit	Modifier	Texture	Silica			Oxidation	Type	Intensity	Type	Attitude (tca)	Attitude (tfa)	Density (frequency/m)	Chalcopyrite	Pyrrhotite	Sphalerite	Type	Intensity	Type	Intensity		
45.57	60.20	14.63				SLT	MD-GN	MO	f				Cl	tw													"Cherty Siltstone/Skarns"; Fine grained, medium green, moderate-strongly silicified unit. Mottled texture likely due to interbedding of units and alteration envelopes of veining structure. Contacts between bed can be sharp of diffused with no preferred orientation.
						SKN?	DK-GY	MG											t	tw	ms	Py	w	As	w		Some darker grey coarser sections (approx 20% of interval) are more mineralized. Irregular sulphide "bands" follow "fabric" at 50-70° TCA.
															VT	40		8	t	t	ms			As	t		Other than in dark coloured bands, sulphides are associated with quartz ± carbonate veinlets. Decreased euhedral arsenopyrite grains in the matrix compared to unit above.
			52.52	52.69	0.17			DI-BL								60			m	t	x			As	t		Band of increased sulphides.
			53.43	53.94	0.51											50			t		x			As	t		Band of increased sulphides. Contacts at 50° TCA.
			54.74	54.89	0.15																l	Py	m	As	t		Darker coloured, increased sulphide content.
60.20	85.15	24.95				CHT	LT-GY	FG	m																		"Chert"; Mixed interval of bleached light grey and medium grey moderately silicified units. Medium grey unit is finely laminated and makes up approx 10% of the interval. A dark green calc-silicate component is present (approx 5%) and is slightly coarser grained and more mineralized. Contacts between units are generally quite distinct and oriented at 50-70° TCA.
							MD-GY	FG	m						LA	50											
							DK-GN	MO																			
												t			FX	25-60		5						Mc	t		Weakly oxidized fracture surfaces noted. Oxidation also follows narrow quartz-carbonate veinlets. Rare green specks (malachite?) noted on oxidized surface.
								DI											w	f				As	f		Two main styles of mineralization noted. The first is disseminated grains: arsenopyrite and chalcopyrite with pyrrhotite blebs and clots (<0.5cm) throughout matrix, especially noticed in bleached zones giving a "speckled" appearance. The second is veinlet hosted: narrow quartz-carbonate veinlets bearing mainly sphalerite with minor pyrite and arsenopyrite. Two sets of preferred orientation at approx 20° and 40° TCA.
															VT						l	Py	w	As	t		
								EN					Cl	t	VT			8								x	Low-moderate veining density. White quartz-carbonate veinlets present, often at low angles (sub parallel) TCA. Some show weak-moderate envelopes with chlorite in bleached zones. In medium grey zones, envelopes bleach the matrix (no chlorite).
			61.96	62.12	0.16		DK-GN						Cl?	t					t	tw		Py	w	As	t		Band of increased sulphide content. Diffused contact at 50° TCA.
			62.53	62.73	0.20		GN						Cl?	t					tw	tw	w			As	t		Interval of medium green, slightly coarser grained cherty siltstone(?). Contacts at 70° and 60° TCA. Upper contact appears weakly brecciated with chalcopyrite while lower contact is diffused over approx 2cm.
			64.13	64.32	0.19														tw	tw	f			As	t		Similar to 62.53-62.73m. Contacts at 60° TCA.
			64.90	65.12	0.22		BN	BX				w			VT											x	Possible shear zone(?). Quartz-carbonate veinlet (approx 1.5cm wide) with large (approx 10cm) envelopes with moderate oxidation. Veinlet contains blueish grey phenocrysts (up to 1cm across). Appears to be "on end" with a hexagonal shape and soft (<5) and not soluble in HCl (gypsum?).
			73.25	73.57	0.32			BK				w												Mc	t		Slightly blocky core rock with moderate oxidation on surfaces. Trace green specks noted; likely malachite.
			77.80	78.46	0.66							t			VT	30											Quartz-carbonate veinlet (approx 1.5cm) with oxidized envelopes (approx 10cm wide). Oxidation appears to be a "wash" with irregular boundaries.
85.15	100.16	15.01				CHT	LT-GY		m																		"Chert"; Similar to unit at 60.2-85.15m, but with increased amounts of medium grey fine grained unit. Mixed interval of bleached light and medium grey, fine grained, siliceous unit. Dark green slightly coarser grained unit is also present but appears to have decreased overall sulphide content. Medium grey unit is very faintly laminated; mostly noticed by the irregular bleached envelopes of veinlets. contacts between dark green unit and other tend to be sharp and at approx 50° TCA. Between light and medium grey units, contacts are diffused unless related to veining structures.
							MD-GY		m						LA	40											
							DK-GH																				
												t			FX			5									Fracture surfaces are weak-moderately oxidized. Two preferred orientations at approx 20° and 50° TCA.
															VT	30		15									Moderate veining density with mostly narrow white quartz-carbonate veinlets and some sulphide bearing veinlets. Quartz-carbonate veinlets tend to have alteration envelopes whether it is a bleached light grey in medium grey "chert" or blebby chloritic in the coarser grained unit.

n = none, t= <1%, w = 1-3%, f = 3-5%, m = 5-7%, ms = 7-10%, s = 10-15%, l = 15-20%, (write % for >20%)

GEOLOGY LOG

INTERVAL			SUB-INTERVAL			LITHOLOGY			ALTERATION						STRUCTURE				MINERALS								Photo	DETAILED DESCRIPTION
													Other									Other		Other				
From (m)	To (m)	Interval (m)	From (m)	To (m)	Interval (m)	Unit	Modifier	Texture	Silica			Oxidation	Type	Intensity	Type	Attitude (tca)	Attitude (tfa)	Density (frequency/m)	Chalcopyrite	Pyrrhotite	Sphalerite	Type	Intensity	Type	Intensity		
															VT	40-50		2	tw	tw	f			As	t		
								DI												w	t			As	tw		Similar mineralization ass 60.2-85.15m. "Speckled" texture of bleached zones with pyrrhotite and arsenopyrite. Veinlet hosted sulphides mineralization tend to carry sphalerite and chalcopyrite. These tend to occur in the coarser grained intervals, as mentioned above.
															VT												
			91.86	92.46	0.60		GN-GY						Cl	t					t	tw	w			As	tw		Slightly coarser grained interval with discontinuous sulphide stringers. Contacts at 60° TCA.
			93.29	93.72	0.43		GN-GY																				Similar to 91.86-92.46m. Contacts at 55° TCA.
			97.84	98.43	0.59		MD-GN						Cl	w					tw	t	f						Interval of medium green slightly sucrosic texture. Minor increase in sulphide content due to irregular veinlets. Contacts at 35° and 40° TCA.
			98.68	98.98	0.30		GN-GY								VT	25-40			m	t	f						Increased sulphides, mostly by irregular veinlets. Contacts at 30° and 50° TCA.
100.16	117.29	17.13				SLT	MD-GY		m				Cl	tw	LA	30											"Cherty siltstone with skarn"; Medium green and tan-green, fine grained, siliceous siltstone(?) with patchy zones of mineralized skarn. Trace amounts of bleached light grey zones which generally have weakly brecciated contact zones. Contacts between units are well defined at approx 35° TCA, similar to weak laminations of the matrix.
							GY-BF		m																		
						SKN?	DK-GY																				
								VU							VT												Low-moderate veining density with white quartz-carbonate veinlets (with gypsum?), generally at 30° and 50° TAC. Appearance mostly narrow and wispy; ones with higher carbonate content tend to be vuggy.
																			t	tw	ms			As	t		Mineralization is associated with veining structures and skarnified zones.
			101.02	101.33	0.31	SKN	GN-GY												tw	f	s			As	tw		Band with increased sulphides, occurring in discontinuous veinlets and oriented blebby disseminations
			103.45	104.24	0.79		MT-BN												tw	x	l						Band of semi-massive pyrrhotite and sphalerite with chalcopyrite near the upper and lower contacts.
			104.32	104.52	0.20		MT-BN												tw	l	l					x	Similar to 103.45-104.24m. Lower contacts appears to be brecciated with chalcopyrite infilling fractures.
			105.24	105.53	0.29		MT-GY	DI											w	x	l						Similar to 103.45-104.24m. Vuggy carbonate veinlet (approx 0.7cm) at 30° TCA.
			107.75																							x	Blebby clast like texture of matrix; sub rounded clasts of lighter grey in matrix of very dark grey-black.
			112.04	112.46	0.42		GN-BK						Cl	f													Interval of weaker softer core rock; chloritic alteration, possible fault zone(?)
117.29	119.72	2.43				SKN	MT-BK					t	Cl	w	FLT?				w	l	x			As	f		"Skarn"; Dark metallic black/silver calc-silicate unit. Heavily mineralized. Possible fault(?) as texture shows moderate, irregular fracturing and matrix appears to be quite chlorite altered. Contacts at approx 50° TCA. Matrix is rubbly and slightly fissile.
			118.96	119.12	0.16		BF-BN					m															Moderate-strong oxidation of a carbonate veinlet (approx 5cm wide).
119.72	125.27	5.55				SKN?	GN-GY	MG	m			t	Cl	w													"Skarnified siltstone"; Fine-medium grained, silicified siltstone(?). Slightly mottled texture due to sulphide mineralization. Faint local laminations noted.
															VT	40		3									Low veining density with narrow and wispy white quartz-carbonate veinlets. Preferred orientation at approx 40° TCA.
																			tw	t	m			As	m		Moderate mineralization with sulphides occurring in blebby clots forming discontinuous veinlets.
															SH?												Weak-moderately fractured, possibly weakly sheared. Some quartz dominant veinlets are offset and carbonate-rich tension gashes are present.
			123.29	123.70	0.41		LT-GY												t	m							Bleached interval with speckled texture due to disseminated pyrrhotite with trace chalcopyrite throughout the matrix.
			124.61	124.92	0.31		LT-GY												t	m				As	tw		Similar to 123.29-123.7m. This interval is bounded by an (approx 3cm wide) quartz veinlet bearing fair amounts of arsenopyrite, oriented at approx 30° TCA.
125.27	126.78	1.51				CHT	DK-GY	FG	m																		"Chert"; Dark grey, very fine grained, siliceous unit. Rare-no zones of bleached light grey unit. Blocky core with weakly oxidized fracture surfaces.
								BK				t			FX	30-50		6									
								VU							VT	30		10									Vuggy oxidized carbonate veinlets oriented at 30°.
															VT				tw	w	m			As	tw		Sulphides mostly associated with veinlets and fractures.

n = none, t= <1%, w = 1-3%, f = 3-5%, m = 5-7%, ms = 7-10%, s = 10-15%, l = 15-20%, (write % for >20%)

GEOLOGY LOG

INTERVAL			SUB-INTERVAL			LITHOLOGY			ALTERATION						STRUCTURE				MINERALS									DETAILED DESCRIPTION
													Other										Other		Other			
From (m)	To (m)	Interval (m)	From (m)	To (m)	Interval (m)	Unit	Modifier	Texture	Silica			Oxidation	Type	Intensity	Type	Attitude (tca)	Attitude (tfa)	Density (frequency/m)	Chalcopyrite	Pyrrhotite	Sphalerite	Type	Intensity	Type	Intensity	Photo	
			125.66	126.02	0.36										VT				tw	f	f			As	ms		Blocky broken shattered section. Appears to be fragments of discontinuous chalcopyrite veinlet and a 2cm wide quartz veinlet bearing semi-massive arsenopyrite.
126.78	127.31	0.53				FLT	GY								GO	30			t			Py	tw				"Fault zone"; Fault/shear zone in "chert". Approx 5cm wide band of coarse granular gouge material at approx 30°. Sub angular fragments (<0.5cm) makes up 25-30% with clay gouge material. Trace-weak chalcopyrite is noted with disseminated pyrite.
127.31	130.02	2.71				CHT	GN-GY		f				Cl	tw													"Chert"; Mixed interval of medium green calc-silicates and weakly laminated medium grey siliceous unit. Minor amounts of bleached zones (approx 15% of interval) with fairly regular contacts at approx 60° TCA.
							MD-GY								LA	65											
															VT	10-30		2									Low-veining density with carbonate + quartz veinlets at low angles (sub parallel) TCA.
																			t	tw	tw	Py	t				Weak-fair mineralization, mainly associated with narrow veinlets.
			129.70																							x	Irregular, blebby contacts with bleached unit and green calc-silicates; appears almost clasts-like. Contacts are sharp with very little to no contact alteration zones.
130.02	145.10	15.08				CHT	LT-GY		ms															As	tw		"Chert"; Interbedded interval of light-medium grey and medium-dark grey siliceous rocks. Both units are very fine grained. Contacts between units are often weakly diffused at approx 60° TCA.
							MD-GY		ms																		
												tw			FX	30-45		3									Weakly oxidized fracture surfaces noted throughout. Fractures appear to cross-cut all existing vein sets.
															VT	25		20								x	Strong veining density; generally <30° TCA, narrow white stringers of quartz ± carbonate (<0.5cm wide). These often have bleached envelopes up to 1cm wide. Offsetting of veinlets/envelope gives the matrix a blocky texture.
								EN																			
															VT				tw	f	m	Py	w	As	t		Sulphides are generally associated to veining structures. Sphalerite is most common while chalcopyrite most mostly occurs with pyrrhotite. "Speckled texture" in the bleached zones is seen with pyrrhotite and arsenopyrite.
																										x	In some areas, the dark grey zones show a very weak blebby texture; appears to be due to wispy infilling of fractures(?)
			136.04	136.49	0.45		GY-BN		s			tw															Increased oxidation; zone of increase silicification.. Appears weakly brecciated with carbonate fracture infill.
			137.95	138.07	0.12		DK-GN	MO											f	f	ms			As	t		Green, slightly coarser grained band with increased sulphide content. Contacts at approx 70° and 60° TCA.
			142.00	142.80	0.80							w			VT	5											Low angle (sub parallel TCA) carbonate veinlet (approx 0.2cm wide) with fairly oxidized envelopes (approx 1cm wide). Blocky core due to fracturing along veining structure.
145.10	145.67	0.57				FLT?	BN-OR					ms			GO	50											"Fault zone"; Approx 12cm of moderate-strongly oxidized, fine-medium granular gouge. Above gouge is a small zone of blocky core rock with fairly oxidized fracture surfaces. Lower contact bounded by carbonate veinlet. Angular-sub angular fragments (<1.5cm) makes up approx 15% with clay gouge.
145.67	162.16	16.49				CHT	LT-GY	FG	ms																		"Chert"; Similar to 130.02-145.1m. Interbedded interval of light and medium grey, very fine grained siliceous units. Contacts between units are distinct and generally at approx 70° TCA. Dark grey unit is laminated with bedding at approx 60°TCA.
							MD-GY	FG	ms						LA	60											
															VT			20									Moderate-strong veining density with quartz-carbonate veinlets (up to 1cm wide). Two preferred orientations at 30° and approx 60° TCA (following bedding). Many of these veinlets have been offset by later healed fractures.
																			t	tw	t			As	t		Sulphides are associated with veining structure. Pyrrhotite is most abundant, generally occurring with trace chalcopyrite. Sphalerite and arsenopyrite present in trace amounts.
			147.25	147.74	0.49		LT-GN		s						SH?											x	Interval with sheared(?) texture. Laminations cannot be recognized. Shears at approx 50-60° TCA.
			148.41	149.13	0.72		LT-GN		s						SH?												Similar to 147.25-147.74m.
			154.50	154.96	0.46										LA	55											Interval of clearly banded units.
			159.35	160.21	0.86		LT-GN																				Slightly coarser grained interval, "fabric" at 35° TCA.

n = none, t= <1%, w = 1-3%, f = 3-5%, m = 5-7%, ms = 7-10%, s = 10-15%, l = 15-20%, (write % for >20%)

GEOLOGY LOG

INTERVAL			SUB-INTERVAL			LITHOLOGY			ALTERATION						STRUCTURE				MINERALS								Photo	DETAILED DESCRIPTION
													Other										Other		Other			
From (m)	To (m)	Interval (m)	From (m)	To (m)	Interval (m)	Unit	Modifier	Texture	Silica			Oxidation	Type	Intensity	Type	Attitude (tca)	Attitude (tfa)	Density (frequency/m)	Chalcopyrite	Pyrrhotite	Sphalerite	Type	Intensity	Type	Intensity		
162.16	169.89	7.73				SLT?	MD-GY	CR	m						SH?													"Silicified siltstone"; Medium-dark grey, fine-medium grained, silicified siltstone/argillite(?). Lighter grey bands often appear crackled/brecciated with fractures infilled by white grey quartz-carbonate material.
															VT													Narrow coherent veining structures rare; generally irregular, discontinuous and wispy fracture fill. Preferred orientation at 30° and 50° TCA.
								DI											t	tw				As	t			Trace-weak mineralization with mainly disseminated pyrrhotite blebs (<0.3cm) with trace amounts of chalcopyrite and even less of arsenopyrite. Sphalerite is also present, generally occurring in larger blebs with pyrrhotite.
169.89	175.59	5.70				SST?	DK-GY	MG	m																			"Limy siltstone/sandstone"; Dark grey, weak-moderately silicified limy siltstone/sandstone. Fine-medium grained appears to be weakly bedded at approx 30° TCA. Slight crackled texture, similar to that of 165.13-169.87m at the top of this interval, but decreasing downhole.
															VT	30		6										Competent core rock with low-moderate veining density; following "fabric" at approx 30° TCA.
																			t			Py	t					Trace amounts of sulphides; dominantly disseminated grains of pyrrhotite and rare (<0.5%) chalcopyrite and sphalerite.
175.59	186.52	10.93				SLT	MD-GY		f						VT	10		3										"Silicified Siltstone"; Similar to unit at 162.13-169.37m with large low angles quartz-carbonate veinlets (up to 3cm). Hard siliceous grey siltstone. Blocky core rock due to fracturing along veining structures. Coarse grained "drewsy" quartz-carbonate veinlets. Localized patches of weak brecciation; fragments in these zones are angular, darker in colour and finer grained.
																						Py	t					Trace-weak mineralization with pyrite dominant, tends to occur in veinlets.
186.52	202.89	16.37				CHT	LT-GY		ms						SH?	50												"Chert"; Similar to 130.02-145.10m. Interbedded units of fine grained, light to medium grey silicified unit. Dark grey unit may be silicified mudstone/argillite(?); very fine grained banding of dark brown present with weak laminations. Light grey intervals make up approx 70% of this interval and have narrow dark irregular wispy bands. These lighter zones have a more disrupted texture and occasionally have a weakly sheared appearance.
							MD-GY	FG	ms						LA	50												
												tw			VT	30-50		7										Moderate veining density with narrow white quartz-carbonate veinlets. Some show trace-weak oxidation.
																				tw		Py	tw					Trace-weak mineralization, pyrite and pyrrhotite dominant, mostly occurring as disseminated grains and discontinuous stringers in lighter coloured zones.
			201.78	202.89	1.11		BF-GN						Cl	t	VT	20			t	w	t			As	w			Interval with slight green colouring; slight decrease in silicification with remnant chloritization(?). Low angle veinlet (2cm wide) bearing sulphides.
202.89	256.66	53.77				CHT	DK-GY	FG	ms						LA	50												"Chert"; Similar to unit above with decreased zones of bleached light grey silicification. Darker colour zones are laminated at approx 50° TCA. Patchy grey-green zones have a mottled disrupted texture and appears to be weakly sheared. Some wispy dark grey-green stringers.
							GY-GN	MO	ms				Cl	t														
												t			VT	40-50		12										Moderate veining density; quartz-carbonate veinlets. Some have trace oxidation. Weakly diffused envelopes present.
																			t	tw		Py	t					Mineralization generally occurs in grey-green zone, often as blebby disseminations. Pyrrhotite dominant with trace pyrite and rare chalcopyrite.
			203.42	205.55	2.13		BK	EN							VT			20		tw		Py	tw					Dark grey-black fine grained unit. Banded appearance due to weakly bleached envelopes of narrow sulphides stringers (pyrrhotite and pyrite).
			213.93	214.34	0.41		GY-GN								VT	25			w			Py	t	As	t			Two sulphide bearing veinlets with green coloured envelopes (chlorite?).
			218.26	219.11	0.85		GY-GN	MO											t	w								Mottled grey-green section with increased sulphides.
			229.30	230.33	1.03	CLS	LT-GY	FG																				Minor interval of calc-silicates. Upper contact is a moderately oxidized fracture surface at approx 20° TCA. Lower contact is bounded by fine grained speckled and silicified bleached unit (0.3m wide). Trace disseminated pyrrhotite.
			234.86	236.40	1.54		BK									55												Dark grey, fine grained banded interval with medium brown alteration wisps at approx 55° TCA.
			248.18	248.39	0.21		GY-GN													tw								Slightly coarser grained material. Contacts at 60° TCA. Narrow, irregular tension gashes infilled by pyrrhotite.

GEOLOGY LOG

INTERVAL			SUB-INTERVAL			LITHOLOGY			ALTERATION						STRUCTURE				MINERALS							Photo	DETAILED DESCRIPTION
													Other										Other		Other			
From (m)	To (m)	Interval (m)	From (m)	To (m)	Interval (m)	Unit	Modifier	Texture	Silica			Oxidation	Type	Intensity	Type	Attitude (tca)	Attitude (tfa)	Density (frequency/m)	Chalcopyrite	Pyrrhotite	Sphalerite	Type	Intensity	Type	Intensity		
			251.54	253.22	1.68		BK									40											Dark grey-black, fine to medium grained interval with brown wispy banding.
256.66	275.64	18.98				CHT	LT-GY		ms						BN	40											"Chert"; Light-medium grey, fine grained moderate-strongly silicified unit. Weak banding at approx 40° TCA.
															VT	45-55		20		tw							Moderate-high veining density; narrow (<0.5cm) quartz-carbonate veinlets bearing trace-weak amounts of sulphides; pyrrhotite dominant.
			264.52	265.78	1.26		LT-GN		m				Cl	t						w							Interval of less silicification, green colouring due to weak chlorite. Contacts at 25° and 30° TCA and are weakly diffused over approx 2cm. Slight "speckled" texture with increased pyrrhotite in matrix and veinlets.
			270.82	271.29	0.47		LT-GY								VT					tw		Py	t				Two veinlets with strongly bleached envelopes at 30° and 40° TCA. The first is a gypsum veinlets (approx 1cm) with fragments of the wall rock carrying trace-weak pyrrhotite and pyrite. The second is a crushed carbonate veinlets with trace pyrite.
			272.36	273.06	0.70		GN-GY	MG							VT	35			tw	tw							Slightly coarser grained interval with veinlet carrying pyrrhotite and sphalerite. Diffused contacts at approx 60° TCA.
275.64	286.38	10.74				CHT	DK-GY		ms						BN	30											"Chert"; Dark grey-black fine grained, siliceous unit. Faintly banded with wispy brown at approx 30° TCA.
													Cl	t	VT	60		20	t	tw							Narrow quartz-carbonate veinlet (<0.5cm) some carrying trace-weak amounts of sulphides. Rare veinlets (up to 1.5cm) noted; these tend to be weakly diffused with weak chlorite.
			280.01																								Below this depth, brown bands are more visible and occur as thick bands (up to approx 1cm wide).
286.38	295.74	9.36				CHT	LT-GN		ms				Cl	t	BN	45											"Chert'; Light grey-green, mottled siliceous unit. Weakly laminated with wispy brown-green banding. Mottled texture due to alteration envelopes for irregular veinlets.
															VT	20-50			tw	w	t						Quartz-carbonate veinlets (<1cm) often bearing pyrrhotite and trace-weak chalcopyrite and sphalerite. Textures suggest at least a two-staged vein formation process.
			295.01	295.74	0.73			MG							BN	30											Slightly coarser grained and strongly banded interval.
295.74	319.12	23.38				ARG	BK	FG	m						VT	30-40		9		t		Py	t				"Limy argillite/limestone"; Dark grey-black, very fine grained silicified limestone/argillite. Moderate-strongly calcareous matrix with wispy white/grey carbonate veinlets. Trace amounts of pyrite cubes scattered in matrix; increases in zones of more intense veining. Pyrrhotite is also present in rare amounts.
319.12	349.60	30.48				CLS	GY	MG	f						BN	30											"Calc-Silicates"; Patchy zones of light-medium grey, fine-medium grained calc-silicate unit. Weak-fair silicification, moderately calcareous. Faintly laminated, most visible in darker intervals. Buff-green colouring likely due to patchy chlorite alteration.
																											Moderate veining density with wispy white calcareous veinlets (<0.5cm). Occasionally larger veining structures (up to 2cm); these have brecciated textures with angular fragments.
																				t							Trace sulphides; dominantly vein hosted pyrrhotite with rare pyrite and very rare chalcopyrite.
			340.21	341.64	1.43	ARG																					Limy argillite band, contacts at approx 45° TCA.
			343.50	344.00	0.50	ARG																					Limy argillite band, contacts at approx 45° TCA.
																											EOH at 349.60m

n = none, t= <1%, w = 1-3%, f = 3-5%, m = 5-7%, ms = 7-10%, s = 10-15%, l = 15-20%, (write % for >20%)

SAMPLE LOG

HOLE: KEG-10-02

From (m)	To (m)	Interval (m)	Recovery (m)	Recovery (%)	Sample	Batch	Au (g/t) Au-AA24	Ag (g/t) ME-ICP41	Ag (g/t) Ag-OG62	Ag (g/t) ME-MS41	Zn (ppm) ME-ICP41	Zn (%) Zn-OGS62	Zn (ppm) ME-MS41	Cu (ppm) ME-ICP41	Cu (%) Cu-OG62	Cu (ppm) ME-MS41	Pb (ppm) ME-ICP41	Pb (%) Pb-OG62	Pb (ppm) ME-MS41	As (ppm) ME-ICP41	As (ppm) ME-MS41	Bi (ppm) ME-ICP41	Bi (ppm) ME-MS41	Cd (ppm) ME-MS41	In (ppm) ME-MS41	Sb (ppm) ME-MS41	Se (ppm) ME-MS41	Sn (ppm) ME-MS41	Sn (ppm) ME-XRF05	Comments
0.00	7.62	7.62			N/S																									Casing; no recovery
7.62	11.00	3.38		100	G0557381	3	0.0025	4.1	8	4.31	8030	0.926	8750	916	0.094	983	176	0.02	191	1230	1345	4	4.52	171.5	1.625	2.75	15	120	504	
11.00	14.10	3.10		100	G0557382	3	0.0025	11.2	10	11.5	9910	1.11	11200	1120	0.114	1180	830	0.093	875	2300	2380	17	17.2	187	4.13	3.27	26.5	173	521	
14.10	15.84	1.74		100	G0557383	3	0.009	105	102	103	120000	11.95	122500	29800	2.95	29600	1535	0.182	1625	78	78.9	20	34.9	1001	48.3	8.79	150	501	2150	
15.84	17.59	1.75		100	G0557384	3	0.0025	7.1	6	6.95	164000	16.2	169500	1045	0.095	1420	337	0.038	362	17	20.1	9	7.24	1001	65.4	7.22	139	276	948	
					G0557385	3	0.0025	0.2	0.5	0.36	1640	0.07	457	109	0.01	90.2	8	0.002	8.7	1	2	1	0.15	7.83	0.204	0.08	0.9	6.4	2.5	Blank: C
17.59	20.17	2.58		100	G0557386	3	0.0025	2	0.5	2.08	1720	0.182	1720	205	0.02	204	189	0.02	196.5	1350	1410	3	3.99	26.4	0.499	12.6	10.3	88.2	264	
20.17	22.40	2.23		90	G0557387	3	0.0025	1.9	2	2.04	441	0.05	508	213	0.021	231	145	0.016	155.5	544	594	4	3.03	7.54	0.097	2.4	6	75.8	231	
22.40	25.46	3.06		100	G0557388	3	0.0025	20.3	19	21.7	9960	1.11	11850	929	0.092	991	661	0.074	713	1340	1385	45	47.6	200	5.06	5.3	31.8	145	600	
25.46	27.78	2.32		95	G0557389	3	0.0025	1.3	0.5	1.79	1060	0.11	1240	288	0.028	320	37	0.004	49.4	66	72.1	1	2.68	23.6	0.217	6.6	6.6	55.6	185	
27.78	29.89	2.11		100	G0557390	3	0.006	35.8	33	35.3	28800	2.79	29400	8240	0.813	8560	533	0.058	561	299	318	33	31.3	518	13	2.58	59.2	440	1175	
					G0557391	3	0.238	153	149	154	47500	4.75	48800	2320	0.225	2580	46700	4.82	47400	5180	5300	12	10.6	311	0.267	107	9.1	6.1	2.5	Standard: CDN-ME-7
29.89	31.63	1.74		100	G0557392	3	0.005	16.6	15	17.2	3500	0.392	4460	693	0.07	764	1600	0.183	1750	301	381	31	32.2	66.8	1.115	4.04	28.8	77.9	195	
31.63	34.53	2.90		97	G0557393	3	0.0025	24.1	22	26	5320	0.585	5720	1140	0.114	1200	2290	0.25	2480	3980	4170	45	47.6	100	1.89	4.02	35.6	161.5	520	
34.53	37.34	2.81		100	G0557394	3	0.0025	9.8	9	10.45	5810	0.645	6420	1305	0.128	1440	754	0.083	833	2020	2250	16	15.1	120.5	2.76	4.97	21.9	154	438	
37.34	40.03	2.69		98	G0557395	3	0.0025	3.4	2	3.74	1060	0.109	1180	561	0.055	626	291	0.032	328	2240	2500	6	5.37	22.7	0.464	8.66	11.9	107	378	
40.03	42.97	2.94		100	G0557396	3	0.005	21.7	20	22.7	5630	0.623	6120	2170	0.213	2320	1470	0.16	1615	2830	3100	36	36.5	115.5	2.71	5.59	32	197.5	575	
42.97	45.57	2.60		100	G0557397	3	0.0025	71.4	69	76.8	9660	1.105	11250	2020	0.202	2220	6200	0.689	6800	7940	8580	140	150.5	188.5	4.12	9.48	89	242	754	
45.57	48.50	2.93		100	G0557398	3	0.006	26.4	27	27.8	1835	0.186	1900	913	0.089	989	2100	0.224	2270	139	116.5	51	51.3	34	0.839	6.34	29.9	173.5	509	
					G0557399	3	0.005	32.9	29	34.4	2010	0.202	2120	1140	0.109	1250	2420	0.26	2680	232	240	60	60.8	39.2	0.941	7.19	36	154.5	434	Quarter split duplicate of **398
48.50	51.00	2.50		100	G0557400	3	0.0025	43.1	42	45.8	37900	3.58	38000	2070	0.201	2280	2930	0.326	3200	1690	1750	78	83.2	679	16.15	8.75	81.3	289	751	
51.00	53.43	2.43		100	G0557401	3	0.0025	19.5	18	20.3	38900	3.85	39700	1020	0.101	1150	1525	0.17	1670	7520	7840	33	34.9	726	16.75	8.32	70.5	164.5	449	
53.43	55.73	2.30		97	G0557402	3	0.0025	31.4	29	33.1	50800	5.04	53900	2110	0.21	2310	2900	0.316	3140	1310	1445	51	55.2	954	21.7	6.68	92.1	258	661	
					G0557403	3	0.0025	0.1	0.5	0.25	1065	0.022	896	47	0.001	24.7	11	0.002	28.3	38	36	1	0.47	9.07	0.243	0.09	0.8	3.1	2.5	Blank: C
55.73	57.82	2.09		100	G0557404	3	0.0025	14	13	14.55	1740	0.179	1810	497	0.049	527	1335	0.145	1460	258	281	25	26.3	35.8	0.833	4.02	17.4	141	358	
57.82	60.20	2.38		100	G0557405	3	0.0025	7.8	4	8.07	2990	0.323	3170	430	0.042	457	743	0.082	811	193	198	15	15.3	63.1	1.39	3.52	17.8	99.1	312	
60.20	61.96	1.76		100	G0557406	3	0.027	26.7	25	29.1	21100	2.14	22500	2270	0.22	2480	685	0.074	760	29	27.8	159	179	419	10.3	9.4	47	258	462	
61.96	64.32	2.36		100	G0557407	3	0.006	30.1	29	31.9	15200	1.56	16300	2710	0.26	2890	1065	0.114	1145	17	17.7	45	46.3	302	6.57	3.28	43.1	375	670	
64.32	66.72	2.40		97	G0557408	3	0.0025	11.2	10	12.65	12100	1.305	13050	848	0.084	959	513	0.057	573	16	12.8	20	20.3	252	6.34	2.57	28.2	376	629	
66.72	69.36	2.64		100	G0557409	4	0.0025	8.3	6	8.76	5060	0.5	5090	853	0.078	874	595	0.056	591	11	13.7	16	15.35	100.5	2.1	1.94	15.5	354	526	
69.36	71.93	2.57		100	G0557410	4	0.0025	13.9	12	13.75	2010	0.197	2070	904	0.084	920	789	0.078	795	20	21.6	26	27	38.8	0.884	2.5	13.6	201	336	
71.93	74.57	2.64		97	G0557411	4	0.0025	9.9	8	10.3	2780	0.295	2810	464	0.047	499	582	0.057	590	16	14.3	21	20.3	59.6	1.295	2.69	12.2	143.5	266	
74.57	76.50	1.93		100	G0557412	4	0.0025	5.4	5	5.74	84	0.01	91	140	0.013	146.5	166	0.014	169	34	33.7	122	113.5	2.16	0.04	9.53	6.5	28.9	59	
					G0557413	4	0.0025	2.2	2	2.59	116	0.013	121	142	0.013	147.5	175	0.015	175.5	21	24.4	39	53.7	2.12	0.062	9.73	5.2	28.4	61	Quarter split duplicate of **412
76.50	78.45	1.95		100	G0557414	4	0.0025	0.9	0.5	1.29	140	0.016	140	115	0.011	114	68	0.004	69.3	32	34	5	4.52	1.62	0.0025	3.04	3.2	162	600	
78.45	80.75	2.30		100	G0557415	4	0.0025	0.9	0.5	1.26	113	0.014	121	163	0.016	169.5	42	0.003	45	33	35.6	4	3.79	1.96	0.048	5.45	4.6	31.3	67	
80.75	82.85	2.10		100	G0557416	4	0.007	35.9	35	36.8	1480	0.151	1560	1675	0.166	1775	778	0.077	810	16	16.6	334	365	30.7	1.14	10.85	20.5	172.5	248	
82.85	85.15	2.30		99	G0557417	4	0.0025	14.6	13	14.95	1805	0.185	1860	1055	0.102	1070	760	0.076	766	317	312	24	23.5	38.1	0.945	3.13	14.4	189.5	295	
85.15	87.69	2.54		87	G0557418	4	0.0025	6.4	5	6.85	1340	0.135	1400	316	0.03	327	3160	0.322	3210	70	69.9	3	3.67	27.3	0.498	6.41	32.6	50.8	123	
87.69	90.22	2.53		100	G0557419	4	0.0025	6.2	3	6.63	449	0.045	466	388	0.037	400	399	0.037	404	28	29.8	14	13.55	8.4	0.218	2.81	9	49.1	104	
90.22	92.72	2.50		100	G0557420	4	0.0025	20.7	20	20.7	3730	0.393	3730	1715	0.167	1785	853	0.085	868	81	89.6	39	41.6	78.1	2.14	1.84	20.5	227	377	
					G0557421	4	0.263	95	97	100	4970	0.501	4950	6550	0.637	6480	9970	0.984	9890	252	258	1	5.88	26.1	0.461	427	2.1	3.8	2.5	Standard: CDN-ME-6
92.72	95.22	2.50		100	G0557422	4	0.0025	5.8	4	6	813	0.085	858	694	0.065	738	195	0.018	198.5	9	10.8	11	10.8	16.5	0.51	2.19	7.5	123	235	
95.22	97.84	2.62		95	G0557423	4	0.0025	2.3	3	2.73	449	0.049	467	372	0.035	387	75	0.006	74.5	10	7.8	4	4.11	8.87	0.268	2.53	6.1	67.8	125	
97.84	100.16	2.32		97	G0557424	4	0.005	29.3	27	28.1	26300	2.65	26900	5670	0.527	5570	141	0.013	157	89	87.5	6	9.27	517	13.35	4.48	47.7	429	675	
100.16	103.45	3.29		97	G0557425	4	0.0025	19.9	18	20.3	16250	1.64	17000	3150	0.296	3200	963	0.093	977	556	546	34	34.2	328	8.35	4.47	49.7	206	380	
103.45	105.53	2.08		100	G0557426	4	0.022	103	104	97	56900	5.78	55200	11100	1.07	10450	2740	0.279	2780	10001	11400	347	324	1001	26.6	16.45	195	501	1115	
					G0557427	4	0.0025	0.1	1	0.23	206	0.013	553	45	0.002	24.2	9	0.0005	5.3	38	121	3	3.11	1.89	0.055	0.025	0.4	1.9	2.5	Blank: B
105.53	108.00	2.47		98	G0557428	4	0.0025	15.3	14	15.15	18750	1.835	19050	3930	0.366	3920	256	0.023	255	520	514	11	12.1	350	8.81	6.58	28.7	296	648	
108.00	110.50	2.50		100	G0557429	4	0.0025	19.6	18	19.35	14850	1.48	15350	2840	0.268	2930	594	0.058	595	822	849	27	26.8	283	7.45	9.02	31.9	403	938	
110.50	113.00	2.50		97	G0557430	4	0.0025	21.4	21	21.7	2700	0.284	2690	1110	0.105	1130	3280	0.33	3260	151	144	42	41.2	60.1	1.525	9.08	41.4	165	413	
113.00	115.42	2.42		100	G0557431	4	0.0025	18.8	16	19.2	2660	0.259	2520	377	0.035	387	5710	0.553	5670	61	70.9	30	31.6	51.3	1.25	7.39	68.6	72.2	118	
115.42	117.29	1.87		97	G0557432	4	0.0025	14.4	13	14.95	1860	0.182	1920	338	0.032	349	3100	0.307	3140	1745	1785	26	26	35	1.015	12.5	45.5	65.5	106	
117.29	119.72	2.43		100	G0557433	4	0.013	392	383	397	21200	2.04	22400	8560	0.777	8900	34500	3.37	35200	10001	15000	881	960	385	10.25	62.7	790	501	1920	
					G0557434	4	0.0025	0.6	0.5	0.39	237	0.005	210	95	0.001	10.6	73	0.006	39.4	166	128	1	0.8	0.56	0.016	0.07	0.8	1.6	2.5	Blank: B
119.72	122.50	2.78		100	G0557435	4	0.006	57.9	54	57	33600	3.51	35000	6990	0.655	6840	1850	0.18	1780	1850	1815	98	93.4	637	8.44	8.96	103	501	1310	
122.50	125.27	2.77		95	G0557436	4	0.005	41	42	41.5	13700	1.36	14050	1715	0.172	1785	2620	0.275	2580	143	157.5	98	96	252	4	7.11	67.2	271	494	

SAMPLE LOG

From (m)	To (m)	Interval (m)	Recovery (m)	Recovery (%)	Sample	Batch	Au (g/t) Au-AA24	Ag (g/t) ME-ICP41	Ag (g/t) Ag-OG62	Ag (g/t) ME-MS41	Zn (ppm) ME-ICP41	Zn (%) Zn-OGS62	Zn (ppm) ME-MS41	Cu (ppm) ME-ICP41	Cu (%) Cu-OG62	Cu (ppm) ME-MS41	Pb (ppm) ME-ICP41	Pb (%) Pb-OG62	Pb (ppm) ME-MS41	As (ppm) ME-ICP41	As (ppm) ME-MS41	Bi (ppm) ME-ICP41	Bi (ppm) ME-MS41	Cd (ppm) ME-MS41	In (ppm) ME-MS41	Sb (ppm) ME-MS41	Se (ppm) ME-MS41	Sn (ppm) ME-MS41	Sn (ppm) ME-XRF05	Comments
125.27	127.31	2.04		100	G0557437	4	0.009	113	117	119	8400	0.877	8310	6320	0.586	6280	7190	0.717	7100	10001	23400	258	286	151.5	7.85	12.85	185	501	2310	
					G0557438	4	2.02	14.8	13	14	13250	1.32	13400	5200	0.499	5110	257	0.024	254	63	31.7	7	4.18	56.5	1.845	0.58	4.7	2	2.5	Standard: CDN-ME-2
127.31	130.02	2.71		95	G0557439	4	0.005	38.4	36	38.5	11300	1.135	11700	1090	0.1	1110	5160	0.509	5140	97	81.6	91	91.5	201	6.99	4.01	93.8	163.5	251	
130.02	133.00	2.98		100	G0557440	4	0.0025	12	11	12.55	2370	0.232	2450	1105	0.104	1135	1210	0.118	1205	340	338	25	26.3	49.1	1.265	4.41	32.1	159.5	210	
133.00	136.04	3.04		100	G0557441	4	0.0025	23.9	21	23.8	2900	0.289	2940	901	0.083	875	2100	0.203	2070	127	119	62	61	58.3	1.155	3.19	44.9	164.5	251	
136.04	139.00	2.96		93	G0557442	4	0.0025	18.1	17	17.95	5290	0.554	5400	2730	0.264	2870	1200	0.121	1240	37	36.3	28	29.5	116	2.19	6.17	39.6	305	450	
139.00	142.00	3.00		100	G0557443	4	0.0025	27.1	27	27.6	3150	0.326	3210	773	0.073	803	1650	0.162	1665	27	26.6	76	79.4	70.4	1.25	2.14	45.9	130.5	2.5	
142.00	145.10	3.10		100	G0557444	4	0.0025	9.1	6	9.22	1235	0.124	1250	273	0.026	277	662	0.063	658	203	212	26	23	25.2	0.468	5.46	22.8	63.3	181	
145.10	148.10	3.00		98	G0557445	5	0.0025	5.5		5.3	1105		1100	286		270	1595		1550	110	114.5	8	8.83	17.7	0.465	4.05	29.4	23.5	41	
148.10	151.20	3.10		96	G0557446	5	0.0025	5.5		5.36	262		266	295		286	776		764	648	644	15	14.45	4.68	0.151	5.24	24.9	18.8	36	
151.20	154.20	3.00		99	G0557447	5	0.0025	0.8		0.7	51		48	105		97.4	66		67.4	807	838	3	2.21	0.8	0.029	2.45	7.5	12.4	30	End of HQ
154.20	157.16	2.96		97	G0557448	5	0.005	4.9		4.68	1285		1280	192		179.5	519		503	143	155.5	11	11.7	34.5	0.468	2.05	22.1	17.6	42	
157.16	160.21	3.05		100	G0557449	5	0.0025	1.8		1.75	318		311	228		208	140		133.5	73	80.7	5	4.63	6.08	0.166	2.26	12.6	13	28	
160.21	162.16	1.95		100	G0557450	5	0.0025	3.9		3.76	1365		1340	230		213	1965		1855	8	11.2	5	5.62	21.3	0.533	3.12	27.8	21.4	49	
					G0557451	5	0.0025	5.9		5.72	1965		1960	208		196	2670		2580	11	17.9	10	10.2	30.7	0.739	3.55	36.6	23.4	48	Quarter split duplicate of **450
162.16	164.64	2.48		100	G0557452	5	0.0025	3.7		3.65	407		416	165		158	578		573	14	15.9	9	9.07	7.56	0.173	2.76	17.2	14.7	33	
164.64	167.35	2.71		100	G0557453	5	0.0025	3.2		2.92	744		737	131		125.5	834		791	21	20.6	4	5.16	11.8	0.259	2.82	19.6	9.9	22	
167.35	169.87	2.52		97	G0557454	5	0.0025	0.9		0.78	296		283	58		53.1	237		225	11	8.8	1	0.24	4.25	0.057	1.9	8.8	7	13	
169.87	172.82	2.95		97	G0557455	5	0.0025	0.4		0.36	413		406	66		61.1	89		85.2	10	5	1	0.17	5.68	0.056	1.28	9.3	6.9	14	
172.82	175.59	2.77		99	G0557456	5	0.0025	0.6		0.43	80		75	15		14.3	150		128	6	7	1	0.3	1.02	0.019	0.91	3.8	1.7	2.5	
					G0557457	5	0.0025	0.1		0.005	14		13	0.5		1.8	3		2.4	2	1	1	0.02	0.07	0.0025	0.025	0.2	0.1	2.5	Blank: B
175.59	178.32	2.73		96	G0557458	5	0.0025	0.4		0.39	471		430	105		93.1	142		123	25	22	1	0.16	6.04	0.057	1.74	11	8.1	25	
178.32	181.05	2.73		100	G0557459	5	0.0025	0.6		0.5	216		206	143		126	181		165	15	15.6	1	0.15	2.75	0.033	2.26	12.9	11.5	33	
181.05	183.78	2.73		100	G0557460	5	0.0025	0.9		0.79	352		331	99		86	406		368	24	24	1	0.12	4.29	0.13	2.29	8.7	9.3	21	
183.78	186.52	2.74		100	G0557461	5	0.0025	1.5		1.26	515		487	100		81.9	840		722	21	20	1	0.3	7.1	0.132	2.19	12	14.6	31	
					G0557462	5	0.248	97		95	5050		4730	6500		6100	9670		9560	251	244	5	5.96	23.9	0.436	395	1.9	1.4	2.5	Standard: CDN-ME-6
186.52	189.28	2.76		100	G0557463	5	0.0025	3.3		2.97	851		850	183		178	1650		1535	28	36.5	4	4.25	14.85	0.218	3.55	40	19.9	37	
189.28	192.00	2.72		97	G0557464	5	0.0025	1.5		1.28	136		135	52		48.8	204		195	27	24.5	1	1.93	1.95	0.032	1.36	11.2	5.4	11	
192.00	194.70	2.70		97	G0557465	5	0.0025	1.2		1.11	55		54	95		92.7	291		281	55	59.3	1	1.35	0.74	0.014	2.06	13.8	11.3	30	
194.70	197.50	2.80		99	G0557466	5	0.007	0.7		0.69	87		84	69		66.7	171		163.5	32	34.7	1	0.45	1.26	0.029	2.19	10.8	7	16	
197.50	200.25	2.75		98	G0557467	5	0.0025	0.2		0.26	20		18	141		129	16		19	85	82.9	1	0.28	0.26	0.009	1.81	10	13.6	34	
200.25	202.89	2.64		98	G0557468	5	0.0025	5.9		5.89	1550		1520	168		153	1530		1460	43	49.7	1	1.75	22.3	0.459	5.14	42	21.3	65	
					G0557469	5	0.0025	0.1		0.01	16		20	0.5		2	6		6.6	4	2	1	0.02	0.13	0.007	0.025	0.3	0.2	2.5	Blank: B
202.89	205.59	2.70		98	G0557470	5	0.0025	1.9		1.73	262		251	131		115.5	450		421	35	33.3	1	0.42	3.8	0.094	3.78	16.2	13.4	28	
205.59	208.81	3.22		100	G0557471	5	0.0025	0.9		0.88	77		73	120		106	227		214	32	34	1	0.19	0.87	0.019	2.07	8.9	14	30	
208.81	211.97	3.16		100	G0557472	5	0.0025	0.8		0.92	299		292	165		150	78		77.7	29	30	1	0.25	4.01	0.089	2.51	9.4	13	35	
211.97	214.91	2.94		100	G0557473	5	0.005	0.9		0.82	39		35	147		134	112		104	132	133.5	1	0.23	0.5	0.022	3.53	13.8	13.9	41	
214.91	217.64	2.73		100	G0557474	5	0.006	0.7		0.81	18		15	109		98.2	74		73.6	34	36.4	1	0.52	0.23	0.008	2.88	10.8	12	28	
217.64	220.70	3.06		98	G0557475	5	0.0025	0.6		0.6	38		33	151		133.5	42		41.3	32	29.9	1	0.27	0.48	0.014	2.37	10.7	17.4	44	
					G0557476	5	0.209	147		147	47100		47600	2640		2300	45600		48000	6090	5070	13	10.55	296	0.161	90.2	8.3	1.8	2.5	Standard: CDN-ME-7
220.70	223.74	3.04		100	G0557477	5	0.005	0.7		0.51	123		69	116		104	86		24	32	32.3	1	0.31	0.96	0.022	3.48	10.4	17.3	40	
223.74	227.02	3.28		98	G0557478	5	0.005	0.5		0.51	112		126	107		96.8	15		15.9	32	39.5	1	0.26	1.27	0.027	3.61	11	12.7	28	
227.02	229.30	2.28		99	G0557479	5	0.0025	0.4		0.42	15		16	95		82.4	9		10.7	28	25.6	1	0.23	0.15	0.005	3.03	8.5	15.1	33	
229.30	232.20	2.90		96	G0557480	5	0.0025	0.5		0.49	24		31	82		75.9	27		30.3	25	29.1	1	0.29	0.28	0.011	1.52	7.4	15	33	
232.20	235.18	2.98		94	G0557481	6	0.0025	0.3		0.31	21		23	79		70	5		6.2	69	62.7	1	0.16	0.07	0.0025	3.32	9.3	17.9	41	
235.18	238.10	2.92		98	G0557482	6	0.0025	0.3		0.25	14		16	61		57.3	5		6.1	33	27.9	1	0.19	0.04	0.009	1.64	8.4	8.3	21	
238.10	241.20	3.10		100	G0557483	6	0.005	0.4		0.35	16		19	100		94.5	5		6.5	78	74.8	1	0.19	0.08	0.006	1.92	10.6	12.5	26	
241.20	244.30	3.10		100	G0557484	6	0.005	0.3		0.31	10		10	66		61.7	7		7.5	65	65.1	1	0.17	0.07	0.0025	1.51	6	12.2	25	
244.30	247.40	3.10		100	G0557485	6	0.0025	0.3		0.28	8		10	60		55	5		6.5	53	50.8	1	0.17	0.05	0.0025	1.88	5.7	13.1	33	
247.40	250.50	3.10		100	G0557486	6	0.005	0.4		0.34	7		9	94		88.4	6		7.9	128	126.5	1	0.23	0.05	0.006	1.99	10	21.9	50	
					G0557487	6	0.303	95		99	4740		4840	6470		6290	9690		9950	250	241	1	5.58	23.9	0.388	402	2.2	1.4	2.5	Standard: CDN-ME-6
250.50	253.65	3.15		100	G0557488	6	0.0025	0.5		0.35	31		25	106		76.3	18		9.7	41	36.6	1	0.37	0.03	0.006	1.92	9.4	11.8	29	
253.65	256.60	2.95		100	G0557489	6	0.0025	0.4		0.35	10		10	107		97.2	18		15.9	93	90.5	1	0.36	0.09	0.0025	1.63	10.3	15.9	41	
256.60	259.66	3.06		100	G0557490	6	0.0025	0.4		0.29	10		9	56		51.8	8		7.4	59	54.8	1	0.35	0.06	0.0025	3.34	9.6	15.4	41	
					G0557491	6	0.0025	0.4		0.29	14		11	53		50.6	7		7.6	72	72.9	1	0.35	0.06	0.0025	3.97	9.5	15	38	Quarter split duplicate of **490
259.66	262.64	2.98		100	G0557492	6	0.0025	0.4		0.34	7		9	68		67.1	11		12.3	75	77.8	1	0.38	0.07	0.0025	1.39	11.2	12.1	28	
262.64	265.78	3.14		100	G0557493	6	0.0025	0.4		0.36	8		10	117		114	10		11.6	85	82.1	1	0.24	0.07	0.0025	1.41	11	35.3	78	
265.78	268.88	3.10		100	G0557494	6	0.0025	0.4		0.31	7		8	92		87.1	8		9.1	53	57.9	1	0.3	0.06	0.0025	1.45	9.6	23.1	49	
268.88	271.88	3.00		100	G0557495	6	0.0025	0.4		0.27	7		10	81		81.4	6		8	49	49.6	1	0.32	0.08	0.006	2.38	10.5	13	30	
271.88	273.76	1.88		100	G0557496	6	0.007	9.6		9.35	925		962	169		164	1205		1230	12	14.8	10	10.7	16	0.298	6.85	37.1	18.7	53	
					G0557497	6	0.0025	0.2		0.01	16		14	2		2.5	4		2.6	1	3	1	0.03	0.07	0.0025	0.025	0.3	0.1	2.5	Blank: B
273.76	275.64	1.88		100	G0557498	6	0.0025	0.3		0.29	10		11	79		78.1	11		12.1	45	47.5	1	0.38	0.08	0.0025	2.49	8.9	9.2	24	
275.64	278.34	2.70		100	G0557499	6	0.0025	0.4		0.28	32		35	64		65.3	6		6.6	31	32.2	1	0.43	0.22	0.01	3.73	8.2	6.6	16	
278.34	281.04	2.70		100	G0557500	6	0.0025	0.4		0.25	16		14	80		70.2	10		6.4	51	48.7	1	0.46	0.05	0.007	3.62	8	7.8	19	
281.04	283.74	2.70		100	G0558451	6	0.0025	0.3		0.26	17		18	73		69.7	6		6.5	19	18.5	1	0.49	0.03	0.01	1.96	10	7.4	13	
283.74	286.38	2.64		96	G0558452	6	0.0025	0.3		0.24	6		7	77		78	4		4.8	22	23.6	1	0.4	0.03	0.0025	1.49	10.2	8.8	22	
286.38	289.48	3.10		96	G0558453	6	0.0025	0.4		0.29	6		9	120		117	5		6.3	39	42.8	1	0.35	0.04	0.005	1.97	12.1	13	31	
289.48	292.58	3.10		100	G0558454	6	0.0025	0.5		0.42	9		10	176		167.5	9		9.2	32	34.3	1	0.44	0.08	0.0025	1.36	16.1	15.8	38	
292.58	295.74	3.16		96	G0558455	6	0.0025	1.9		1.82	138		143	186		181.5	106		105.5	124	132.5	2	2.82	2.59	0.04	1.29	19.6	22.5	50	
					G0558456	6	0.21	148		151	47000		48300	2570		2410	45800		48800	5480	5450	11	10.95	310	0.142	103	10.8	1.8	2.5	Standard: CDN-ME-7
295.74	299.09	3.35		100	G0558457	6	0.005	2.2		1.38	341		373	70		53.9	58		35	57	28	1	0.2	6.53	0.023	2.94	14	1.1	2.5	
299.09	302.44	3.35		100	G0558458	6	0.011	2.5		2	217		216	94		88.7	31		28.1	9	11	1	0.17	4.75	0.028	3.74	24.3	1.1	2.5	

SAMPLE LOG

From (m)	To (m)	Interval (m)	Recovery (m)	Recovery (%)	Sample	Batch	Au (g/t) Au-AA24	Ag (g/t) ME-ICP41	Ag (g/t) Ag-OG62	Ag (g/t) ME-MS41	Zn (ppm) ME-ICP41	Zn (%) Zn-OGS62	Zn (ppm) ME-MS41	Cu (ppm) ME-ICP41	Cu (%) Cu-OG62	Cu (ppm) ME-MS41	Pb (ppm) ME-ICP41	Pb (%) Pb-OG62	Pb (ppm) ME-MS41	As (ppm) ME-ICP41	As (ppm) ME-MS41	Bi (ppm) ME-ICP41	Bi (ppm) ME-MS41	Cd (ppm) ME-MS41	In (ppm) ME-MS41	Sb (ppm) ME-MS41	Se (ppm) ME-MS41	Sn (ppm) ME-MS41	Sn (ppm) ME-XRF05	Comments
302.44	305.79	3.35		98	G0558459	6	0.0025	2.5		1.9	193		198	81		74.8	29		29.7	5	7	1	0.18	4.93	0.026	4.11	21.8	1	2.5	
305.79	309.14	3.35		99	G0558460	6	0.0025	1.6		1.09	113		111	41		38.9	21		20.7	4	8	1	0.11	3.12	0.014	1.41	11.8	0.5	2.5	
309.14	312.49	3.35		100	G0558461	6	0.0025	2.1		1.58	133		131	60		53.5	22		22.2	12	8	1	0.13	3.48	0.02	2.78	12.9	0.6	2.5	
312.49	315.85	3.36		97	G0558462	6	0.005	2.9		2.32	188		195	81		75.7	26		25.9	14	17	1	0.16	4.31	0.03	6.74	22.8	1	2.5	
					G0558463	6	0.0025	2.8		2.34	178		183	78		74.5	28		28.6	13	16	1	0.16	3.39	0.031	6.84	24.5	1.3	2.5	Blank: B
315.85	319.12	3.27		98	G0558464	6	0.0025	0.1		0.01	14		15	0.5		1.5	2		1.7	1	3	1	0.02	0.07	0.0025	0.08	0.3	0.1	2.5	
319.12	322.48	3.36		98	G0558465	6	0.005	1.6		1.5	111		114	55		53.3	88		92.1	36	42.1	1	0.2	2	0.026	5.85	13.4	2.9	6	
322.48	325.88	3.40		98	G0558466	6	0.0025	2.2		1.95	84		89	35		34.9	88		90.7	34	37.7	1	0.18	1.52	0.025	3.72	7.4	2.7	2.5	
325.88	329.02	3.14		100	G0558467	7	0.0025	1.2		1.5	131		136	46		47.4	73		77.4	81	90.3	1	0.36	2.14	0.039	3.53	9.2	3.7	7	
329.02	332.45	3.43		100	G0558468	7	0.0025	1.1		1.39	111		122	55		57.8	62		65.1	23	22.1	2	0.17	2.12	0.028	3.52	12.3	3.1	6	
332.45	335.85	3.40		98	G0558469	7	0.0025	1.3		1.15	218		235	57		56.5	57		56.6	23	29	1	0.16	4.93	0.035	3.52	13.2	1.9	2.5	
335.85	339.24	3.39		98	G0558470	7	0.0025	0.6		0.99	100		113	35		38.7	67		73.4	37	33	1	0.29	1.77	0.02	3.2	9.5	1.7	2.5	
339.24	342.64	3.40		99	G0558471	7	0.0025	0.6		0.94	89		100	41		43.8	34		38.5	37	34	1	0.14	1.78	0.025	2.86	10.6	2.2	2.5	
342.64	346.04	3.40		93	G0558472	7	0.0025	0.6		1	105		119	42		45.4	35		37.7	29	40	1	0.15	1.99	0.029	3.33	10.2	2.1	5	
					G0558473	7	0.0025	0.1		0.01	17		15	2		2.1	2		1.9	1	2	1	0.02	0.06	0.0025	0.06	0.4	0.1	2.5	Blank: B
346.04	349.60	3.56		98	G0558474	7	0.0025	0.2		0.58	50		57	23		23.5	20		21.5	16	19	1	0.18	0.82	0.012	2.99	5.7	2.9	2.5	
	EOH																													

GEOTECHNICAL LOG

HOLE: KEG-10-02

From (m)	To (m)	Interval (m)	Recovery (m)	Recovery (%)	RQD (m)	RQD (%)	Hardness	Weathering		Comments
7.60	7.90	0.30	1.17	390	0	0	W	SW		
7.90	9.40	1.50	1.45	97	0.21	14	W	SW		
9.40	11.00	1.60	1.64	103	0.68	43	MS	FR		
11.00	12.50	1.50	1.77	118	0.64	43	MS	SW		
12.50	14.00	1.50	1.67	111	0.97	65	MS	SW		
14.00	15.50	1.50	1.53	102	1.23	82	MS	FR		
15.50	17.10	1.60	1.57	98	1.57	98	MS	FR		
17.10	18.60	1.50	1.67	111	1.08	72	MS	SW		
18.60	20.10	1.50	1.76	117	1.08	72	MS	FR		
20.10	21.60	1.50	1.28	85	1.11	74	MS	FR		
21.60	23.20	1.60	1.55	97	1.16	73	MS	FR		
23.20	24.70	1.50	1.60	107	1.27	85	MS	FR		
24.70	26.20	1.50	1.50	100	1.00	67	S	FR		
26.20	27.70	1.50	1.37	91	0.69	46	MS	MW		
27.70	29.30	1.60	1.61	101	1.45	91	MS	FR		
29.30	30.80	1.50	1.60	107	1.36	91	S	FR		
30.80	32.30	1.50	1.52	101	0.76	51	S	FR		
32.30	33.80	1.50	1.48	99	0.95	63	S	FR		
33.80	35.40	1.60	1.52	95	1.30	81	S	FR		
35.40	36.90	1.50	1.51	101	1.21	81	S	FR		
36.90	38.40	1.50	1.49	99	1.27	85	S	FR		
38.40	39.90	1.50	1.52	101	0.93	62	S	FR		
39.90	41.50	1.60	1.55	97	0.96	60	S	FR		
41.50	43.00	1.50	1.60	107	1.48	99	VS	FR		
43.00	44.50	1.50	1.48	99	1.24	83	VS	FR		
44.50	46.00	1.50	1.51	101	1.00	67	MS	SW		
46.00	46.29	0.29	0.29	100	0.29	100	S	FR		
46.29	47.50	1.21	1.21	100	1.14	94	VS	FR		
47.50	49.10	1.60	1.60	100	1.60	100	VS	FR		
49.10	50.60	1.50	1.45	97	1.45	97	VS	FR		
50.60	52.10	1.50	1.54	103	1.54	103	VS	FR		
52.10	53.60	1.50	1.56	104	1.56	104	S	FR		
53.60	55.20	1.60	1.50	94	1.50	94	MS	FR		
55.20	56.70	1.50	1.49	99	1.49	99	MS	FR		
56.70	58.20	1.50	1.50	100	1.50	100	S	FR		
58.20	59.70	1.50	1.45	97	1.40	93	S	FR		
59.70	61.20	1.50	1.50	100	1.45	97	S	FR		
61.20	62.80	1.60	1.56	98	1.52	95	S	FR		
62.80	64.30	1.50	1.46	97	1.40	93	S	FR		
64.30	65.80	1.50	1.50	100	1.40	93	VS	FR		
65.80	67.40	1.60	1.51	94	1.42	89	VS	FR		
67.40	68.90	1.50	1.52	101	1.52	101	MS	FR		
68.90	70.40	1.50	1.46	97	1.27	85	MS	FR		
70.40	71.90	1.50	1.50	100	1.46	97	S	FR		
71.90	73.40	1.50	1.40	93	1.35	90	S	FR		
73.40	75.00	1.60	1.51	94	1.51	94	S	FR		
75.00	76.50	1.50	1.49	99	1.45	97	S	FR		
76.50	78.00	1.50	1.52	101	1.48	99	S	FR		
78.00	79.60	1.60	1.54	96	1.50	94	S	FR		
79.60	81.10	1.50	1.55	103	1.38	92	S	FR		
81.10	82.60	1.50	1.55	103	1.53	102	MS	FR		
82.60	84.10	1.50	1.50	100	1.40	93	S	FR		
84.10	85.60	1.50	1.45	97	1.15	77	VS	FR		
85.60	87.20	1.60	1.40	87	1.40	87	S	FR		
87.20	88.70	1.50	1.52	101	0.98	65	VS	FR		
88.70	90.20	1.50	1.52	101	1.50	100	MS	FR		

GEOTECHNICAL LOG

From (m)	To (m)	Interval (m)	Recovery (m)	Recovery (%)	RQD (m)	RQD (%)	Hardness	Weathering		Comments
90.20	91.70	1.50	1.50	100	1.42	95	MS	FR		
91.70	93.20	1.50	1.52	101	1.45	97	MS	FR		
93.20	94.80	1.60	1.50	94	1.46	91	MS	FR		
94.80	96.30	1.50	1.50	100	1.50	100	MS	FR		
96.30	97.80	1.50	1.43	95	1.43	95	MS	FR		
97.80	99.40	1.60	1.55	97	1.55	97	S	FR		
99.40	100.90	1.50	1.46	97	1.46	97	MS	FR		
100.90	102.40	1.50	1.50	100	1.50	100	MS	FR		
102.40	104.00	1.60	1.50	94	1.49	93	S	FR		
104.00	105.50	1.50	1.53	102	1.36	91	VS	FR		
105.50	107.00	1.50	1.52	101	1.33	89	VS	FR		
107.00	108.50	1.50	1.47	98	1.32	88	S	FR		
108.50	110.00	1.50	1.50	100	0.92	61	MS	FR		
110.00	111.50	1.50	1.54	103	1.40	93	MS	FR		
111.50	113.10	1.60	1.50	94	0.92	58	MS	FR		
113.10	114.60	1.50	1.48	99	1.34	89	MS	FR		
114.60	116.10	1.50	1.52	101	1.29	86	MS	FR		
116.10	117.70	1.60	1.52	95	1.30	81	MS	FR		
117.70	119.20	1.50	1.52	101	1.28	85	W	FR		
119.20	120.70	1.50	1.51	101	1.51	101	W	FR		
120.70	122.20	1.50	1.51	101	1.51	101	W	FR		
122.20	123.70	1.50	1.46	97	1.19	79	MS	FR		
123.70	125.30	1.60	1.47	92	1.22	76	MS	FR		
125.30	125.66	0.36	0.36	100	0.31	86	MS	FR		
125.66	126.80	1.14	1.16	102	0.33	29	MS	SW		
126.80	128.30	1.50	1.54	103	0.53	35	MS	SW		
128.30	129.80	1.50	1.56	104	1.18	79	MS	SW		
129.80	131.40	1.60	1.52	95	1.52	95	S	SW		
131.40	132.90	1.50	1.42	95	1.29	86	MS	FR		
132.90	134.40	1.50	1.50	100	1.22	81	S	FR		
134.40	135.90	1.50	1.48	99	1.46	97	S	FR		
135.90	137.40	1.50	1.52	101	1.21	81	MS	FR		
137.40	139.00	1.60	1.49	93	1.08	68	MS	FR		
139.00	140.50	1.50	1.41	94	1.41	94	S	FR		
140.50	142.00	1.50	1.50	100	0.68	45	MS	FR		
142.00	143.60	1.60	1.54	96	0.90	56	VS	FR		
143.60	145.10	1.50	1.54	103	1.41	94	VS	FR		
145.10	146.60	1.50	1.52	101	0.79	53	VS	MW		
146.60	148.10	1.50	1.48	99	1.33	89	VS	FR		
148.10	149.70	1.60	1.49	93	1.44	90	VS	FR		
149.70	151.20	1.50	1.44	96	1.44	96	VS	FR		
151.20	152.70	1.50	1.50	100	1.43	95	VS	FR		
152.70	154.20	1.50	1.48	99	1.19	79	VS	FR		
154.20	154.50	0.30	0.17	57	0.00	0	S	MW		
154.50	157.60	3.10	3.02	97	2.76	89	S	FR		
157.60	160.60	3.00	3.00	100	3.00	100	S	FR		
160.60	163.70	3.10	2.88	93	2.58	83	S	FR		
163.70	166.70	3.00	3.03	101	2.82	94	S	FR		
166.70	169.80	3.10	3.01	97	2.96	95	S	FR		
169.80	172.80	3.00	2.90	97	2.81	94	S	FR		

GEOTECHNICAL LOG

From (m)	To (m)	Interval (m)	Recovery (m)	Recovery (%)	RQD (m)	RQD (%)	Hardness	Weathering		Comments
172.80	175.90	3.10	3.08	99	2.81	91	S	FR		
175.90	179.00	3.10	2.99	96	2.73	88	S	MW		
179.00	182.00	3.00	3.00	100	2.74	91	MS	HW		
182.00	185.00	3.00	3.06	102	2.31	77	MS	SW		
185.00	188.10	3.10	3.02	97	2.96	95	MS	FR		
188.10	191.10	3.00	3.11	104	2.70	90	MS	FR		
191.10	194.20	3.10	3.01	97	2.71	87	MS	FR		
194.20	197.20	3.00	2.96	99	2.69	90	MS	FR		
197.20	200.30	3.10	3.05	98	2.98	96	MS	FR		
200.30	203.30	3.00	3.06	102	2.78	93	MS	FR		
203.30	206.40	3.10	3.04	98	2.97	96	MS	FR		
206.40	209.40	3.00	3.02	101	2.47	82	MS	SW		
209.40	212.50	3.10	3.04	98	2.97	96	MS	FR		
212.50	215.50	3.00	3.02	101	2.85	95	MS	FR		
215.50	218.50	3.00	3.03	101	2.74	91	MS	FR		
218.50	221.60	3.10	3.01	97	2.75	89	S	FR		
221.60	224.60	3.00	3.02	101	2.68	89	S	FR		
224.60	227.70	3.10	3.04	98	2.35	76	MS	FR		
227.70	230.70	3.00	2.96	99	2.74	91	MS	FR		
230.70	233.80	3.10	2.99	96	2.51	81	VS	FR		
233.80	236.90	3.10	2.90	94	2.37	76	MS	FR		
236.90	240.00	3.10	3.04	98	2.15	69	MS	FR		
240.00	243.00	3.00	3.02	101	2.68	89	MS	FR		
243.00	246.00	3.00	3.00	100	2.47	82	S	FR		
246.00	249.00	3.00	3.00	100	3.00	100	S	FR		
249.00	252.10	3.10	3.03	98	2.72	88	S	FR		
252.10	255.10	3.00	3.11	104	2.68	89	S	FR		
255.10	258.20	3.10	3.07	99	2.89	93	MS	FR		
258.20	261.20	3.00	3.04	101	2.72	91	MS	FR		
261.20	264.30	3.10	3.06	99	3.03	98	MS	FR		
264.30	267.30	3.00	3.00	100	2.95	98	MS	FR		
267.30	270.40	3.10	3.00	97	3.00	97	S	FR		
270.40	273.40	3.00	3.07	102	2.86	95	S	FR		
273.40	276.50	3.10	3.02	97	2.63	85	S	FR		
276.50	279.50	3.00	3.06	102	2.63	88	MS	FR		
279.50	282.60	3.10	3.05	98	2.91	94	MS	FR		
282.60	285.60	3.00	3.02	101	2.42	81	MS	FR		
285.60	288.70	3.10	2.98	96	2.91	94	MS	FR		
288.70	291.70	3.00	2.96	99	2.85	95	MS	FR		
291.70	294.70	3.00	3.00	100	3.00	100	MS	FR		
294.70	297.80	3.10	2.98	96	2.91	94	MS	FR		
297.80	300.80	3.00	3.06	102	3.00	100	MS	FR		
300.80	303.77	2.97	2.95	99	2.69	91	MS	FR		
303.77	306.93	3.16	3.00	95	3.00	95	MS	FR		
306.93	309.98	3.05	3.02	99	3.02	99	MS	FR		
309.98	313.00	3.02	3.01	100	3.01	100	MS	FR		
313.00	316.07	3.07	2.96	96	2.96	96	MS	FR		
316.07	319.12	3.05	3.02	99	2.96	97	MS	FR		
319.12	322.17	3.05	2.98	98	2.98	98	MS	FR		
322.17	325.22	3.05	3.00	98	2.95	97	MS	FR		
325.22	328.26	3.04	3.02	99	3.02	99	S	FR		
328.26	331.31	3.05	3.01	99	3.01	99	S	FR		
331.31	334.36	3.05	3.06	100	3.04	100	S	FR		
334.36	337.41	3.05	3.00	98	3.00	98	S	FR		
337.41	340.46	3.05	2.99	98	2.99	98	MS	FR		
340.46	343.51	3.05	3.03	99	3.03	99	S	FR		
343.51	346.56	3.05	2.92	96	2.55	84	S	FR		
346.56	349.60	3.04	2.97	98	2.85	94	S	FR		

DENSITY LOG

HOLE: KEG-10-02

Depth (m)	Unit	Modifier	MINERALS				Comments	Length (cm)	Diameter (cm	Dry weight	Wet Weight	Density	Specific Gravity
			Py %	As %	Other	%							
17.00	SKN		1	10			sphalerite 30%	11.0	5.6	845.5	580.2	3.10	3.19
32.68	CLS		0.5	2			sphalerite 5%, pyrrhotite 0.5%	10.9	5.6	737.6	470.4	2.72	2.76
							2000g standard			1998.7	1742.6	#DIV/0!	7.80
70.54	CHT			2			sphalerite 1%	15.6	5.6	1124.4	720.8	2.90	2.79
170.25	SLT		0.2				pyrrhotite 1%	10.7	4.2	400.0	256.1	2.72	2.78
233.65	CHT		0.1				pyrrhotite 0.1%	12.5	4.2	484.9	310.0	2.82	2.77
261.07	CHT						pyrrhotite 0.5%	14.7	4.2	537.5	342.6	2.65	2.76
285.86	CHT						pyrrhotite 0.5%	12.4	4.2	465.5	296.4	2.73	2.75
310.45	ARG							11.1	4.2	415.5	263.8	2.71	2.74
												#DIV/0!	#DIV/0!
												#DIV/0!	#DIV/0!
												#DIV/0!	#DIV/0!
												#DIV/0!	#DIV/0!
												#DIV/0!	#DIV/0!
												#DIV/0!	#DIV/0!
												#DIV/0!	#DIV/0!
												#DIV/0!	#DIV/0!
												#DIV/0!	#DIV/0!
												#DIV/0!	#DIV/0!
												#DIV/0!	#DIV/0!
												#DIV/0!	#DIV/0!
												#DIV/0!	#DIV/0!
												#DIV/0!	#DIV/0!
												#DIV/0!	#DIV/0!
												#DIV/0!	#DIV/0!

MAGNETIC SUSCEPTIBILITY LOG

HOLE: KEG-10-02

Depth (m)	Unit	Modifier	Magnetic Susceptibility	Comments
1.00			N/A	
2.00			N/A	
3.00			N/A	
4.00			N/A	
5.00			N/A	
6.00			N/A	
7.00			N/A	
8.00	CHT/SKN		2.40	
9.00	CHT/SKN		1.41	
10.00	CHT/SKN		8.60	
11.00	CHT/SKN		0.52	
12.00	CHT/SKN		2.58	
13.00	CHT/SKN		1.42	
14.00	CHT/SKN		0.97	
15.00	SKN		0.63	
16.00	SKN		13.80	
17.00	SKN		12.60	
18.00	CHT/CLS/SKN		1.52	
19.00	CHT/CLS/SKN		1.37	
20.00	CHT/CLS/SKN		1.39	
21.00	CHT/CLS/SKN		1.36	
22.00	CHT/CLS/SKN		5.59	
23.00	CHT/CLS/SKN		3.10	
24.00	CHT/CLS/SKN		3.79	
25.00	CHT/CLS/SKN		7.02	
26.00	CHT/CLS/SKN		0.47	
27.00	CHT/CLS/SKN		7.03	
28.00	CHT/CLS/SKN		3.27	
29.00	CHT/CLS/SKN		2.60	
30.00	CHT/CLS/SKN		3.84	
31.00	CHT/CLS/SKN		0.11	
32.00	CLS?		1.41	
33.00	CLS?		0.95	
34.00	CLS?		0.82	
35.00	CLS?		1.64	
36.00	CLS?		0.77	
37.00	CLS?		3.51	
38.00	CLS?		4.48	
39.00	CLS?		0.36	
40.00	CLS?		0.13	
41.00	CHT		5.61	
42.00	CHT		0.78	
43.00	CHT		0.33	
44.00	CHT		6.30	

MAGNETIC SUSCEPTIBILITY LOG

Depth (m)	Unit	Modifier	Magnetic Susceptibility	Comments
45.00	CHT		0.28	
46.00	SLT		0.15	
47.00	SLT		0.11	
48.00	SLT		1.54	
49.00	SLT		1.41	
50.00	SLT		2.20	
51.00	SLT		3.72	
52.00	SLT		0.28	
53.00	SLT		0.58	
54.00	SLT		1.91	
55.00	SLT		2.13	
56.00	SLT		3.00	
57.00	SLT		0.21	
58.00	SLT		4.23	
59.00	SLT		2.52	
60.00	SLT		0.53	
61.00	CHT		0.75	
62.00	CHT		1.52	
63.00	CHT		2.70	
64.00	CHT		0.68	
65.00	CHT		2.13	
66.00	CHT		0.63	
67.00	CHT		0.85	
68.00	CHT		1.14	
69.00	CHT		1.04	
70.00	CHT		3.83	
71.00	CHT		0.38	
72.00	CHT		1.61	
73.00	CHT		3.47	
74.00	CHT		0.82	
75.00	CHT		2.41	
76.00	CHT		1.68	
77.00	CHT		1.31	
78.00	CHT		3.78	
79.00	CHT		0.85	
80.00	CHT		0.36	
81.00	CHT		6.23	
82.00	CHT		0.38	
83.00	CHT		0.99	
84.00	CHT		0.08	
85.00	CHT		2.87	
86.00	CHT		9.91	
87.00	CHT		2.97	
88.00	CHT		1.86	
89.00	CHT		4.67	
90.00	CHT		3.61	

MAGNETIC SUSCEPTIBILITY LOG

Depth (m)	Unit	Modifier	Magnetic Susceptibility	Comments
91.00	CHT		1.94	
92.00	CHT		4.65	
93.00	CHT		0.13	
94.00	CHT		1.74	
95.00	CHT		0.18	
96.00	CHT		0.13	
97.00	CHT		0.58	
98.00	CHT		2.41	
99.00	CHT		0.13	
100.00	CHT		0.00	
101.00	SLT/SKN?		0.38	
102.00	SLT/SKN?		3.52	
103.00	SLT/SKN?		3.25	
104.00	SLT/SKN?		4.70	
105.00	SLT/SKN?		2.04	
106.00	SLT/SKN?		1.96	
107.00	SLT/SKN?		12.40	
108.00	SLT/SKN?		7.40	
109.00	SLT/SKN?		1.91	
110.00	SLT/SKN?		1.74	
111.00	SLT/SKN?		0.75	
112.00	SLT/SKN?		0.40	
113.00	SLT/SKN?		3.42	
114.00	SLT/SKN?		1.76	
115.00	SLT/SKN?		3.99	
116.00	SLT/SKN?		2.20	
117.00	SLT/SKN?		3.49	
118.00	SKN?		0.31	
119.00	SKN?		0.11	
120.00	SKN?		7.10	
121.00	SKN?		0.53	
122.00	SKN?		4.11	
123.00	SKN?		5.04	
124.00	SKN?		0.48	
125.00	SKN?		2.08	
126.00	CHT		0.48	
127.00	FLT		0.33	
128.00	CHT		1.91	
129.00	CHT		2.10	
130.00	CHT		6.30	
131.00	CHT		3.83	
132.00	CHT		1.57	
133.00	CHT		1.39	
134.00	CHT		1.39	
135.00	CHT		2.43	
136.00	CHT		1.10	

MAGNETIC SUSCEPTIBILITY LOG

Depth (m)	Unit	Modifier	Magnetic Susceptibility	Comments
137.00	CHT		3.02	
138.00	CHT		5.61	
139.00	CHT		2.21	
140.00	CHT		2.48	
141.00	CHT		2.03	
142.00	CHT		0.47	
143.00	CHT		1.79	
144.00	CHT		0.73	
145.00	CHT		0.80	
146.00	FLT?		0.75	
147.00	CHT		1.66	
148.00	CHT		1.89	
149.00	CHT		3.37	
150.00	CHT		0.53	
151.00	CHT		1.76	
152.00	CHT		0.50	
153.00	CHT		0.58	
154.00	CHT		1.49	
155.00	CHT		1.59	
156.00	CHT		2.00	
157.00	CHT		0.57	
158.00	CHT		1.84	
159.00	CHT		0.52	
160.00	CHT		2.87	
161.00	CHT		3.73	
162.00	CHT		1.33	
163.00	SLT?		2.84	
164.00	SLT?		2.13	
165.00	SLT?		7.81	
166.00	SLT?		1.74	
167.00	SLT?		0.20	
168.00	SLT?		0.59	
169.00	SLT?		8.15	
170.00	SST?		1.59	
171.00	SST?		2.82	
172.00	SST?		0.14	
173.00	SST?		0.36	
174.00	SST?		0.24	
175.00	SST?		0.10	
176.00	SLT		1.76	
177.00	SLT		3.19	
178.00	SLT		2.23	
179.00	SLT		0.24	
180.00	SLT		0.96	
181.00	SLT		0.90	
182.00	SLT		0.08	

MAGNETIC SUSCEPTIBILITY LOG

Depth (m)	Unit	Modifier	Magnetic Susceptibility	Comments
183.00	SLT		0.30	
184.00	SLT		1.68	
185.00	SLT		0.00	
186.00	SLT		2.43	
187.00	CHT		1.35	
188.00	CHT		1.94	
189.00	CHT		1.57	
190.00	CHT		3.09	
191.00	CHT		1.55	
192.00	CHT		2.84	
193.00	CHT		4.18	
194.00	CHT		1.39	
195.00	CHT		0.30	
196.00	CHT		3.62	
197.00	CHT		1.20	
198.00	CHT		3.15	
199.00	CHT		5.22	
200.00	CHT		3.85	
201.00	CHT		0.86	
202.00	CHT		3.25	
203.00	CHT		1.14	
204.00	CHT		2.43	
205.00	CHT		2.50	
206.00	CHT		0.79	
207.00	CHT		2.46	
208.00	CHT		2.33	
209.00	CHT		4.36	
210.00	CHT		4.89	
211.00	CHT		1.02	
212.00	CHT		2.39	
213.00	CHT		2.60	
214.00	CHT		1.53	
215.00	CHT		3.03	
216.00	CHT		4.42	
217.00	CHT		3.83	
218.00	CHT		3.28	
219.00	CHT		3.62	
220.00	CHT		4.18	
221.00	CHT		2.93	
222.00	CHT		3.46	
223.00	CHT		1.25	
224.00	CHT		1.45	
225.00	CHT		1.27	
226.00	CHT		0.90	
227.00	CHT		2.60	
228.00	CHT		2.19	

MAGNETIC SUSCEPTIBILITY LOG

Depth (m)	Unit	Modifier	Magnetic Susceptibility	Comments
229.00	CHT		2.29	
230.00	CHT		3.77	
231.00	CHT		2.33	
232.00	CHT		1.45	
233.00	CHT		0.30	
234.00	CHT		0.59	
235.00	CHT		0.34	
236.00	CHT		0.08	
237.00	CHT		0.94	
238.00	CHT		3.38	
239.00	CHT		3.34	
240.00	CHT		0.57	
241.00	CHT		0.82	
242.00	CHT		2.82	
243.00	CHT		0.41	
244.00	CHT		0.51	
245.00	CHT		0.65	
246.00	CHT		1.06	
247.00	CHT		0.30	
248.00	CHT		0.06	
249.00	CHT		0.12	
250.00	CHT		1.13	
251.00	CHT		1.06	
252.00	CHT		0.24	
253.00	CHT		1.37	
254.00	CHT		1.04	
255.00	CHT		1.55	
256.00	CHT		2.19	
257.00	CHT		1.10	
258.00	CHT		1.68	
259.00	CHT		1.66	
260.00	CHT		2.64	
261.00	CHT		3.52	
262.00	CHT		4.30	
263.00	CHT		2.29	
264.00	CHT		4.71	
265.00	CHT		1.64	
266.00	CHT		4.59	
267.00	CHT		1.27	
268.00	CHT		2.17	
269.00	CHT		2.09	
270.00	CHT		3.32	
271.00	CHT		1.90	
272.00	CHT		1.98	
273.00	CHT		1.25	
274.00	CHT		3.81	

MAGNETIC SUSCEPTIBILITY LOG

Depth (m)	Unit	Modifier	Magnetic Susceptibility	Comments
275.00	CHT		1.59	
276.00	CHT		0.94	
277.00	CHT		0.57	
278.00	CHT		2.82	
279.00	CHT		1.23	
280.00	CHT		1.39	
281.00	CHT		1.74	
282.00	CHT		3.01	
283.00	CHT		2.70	
284.00	CHT		1.51	
285.00	CHT		3.32	
286.00	CHT		2.21	
287.00	CHT		2.76	
288.00	CHT		3.34	
289.00	CHT		4.57	
290.00	CHT		4.42	
291.00	CHT		7.38	
292.00	CHT		5.84	
293.00	CHT		3.87	
294.00	CHT		3.93	
295.00	CHT		2.91	
296.00	ARG		0.32	
297.00	ARG		0.14	
298.00	ARG		0.34	
299.00	ARG		0.14	
300.00	ARG		0.67	
301.00	ARG		2.58	
302.00	ARG		0.41	
303.00	ARG		1.70	
304.00	ARG		0.38	
305.00	ARG		0.39	
306.00	ARG		0.40	
307.00	ARG		0.51	
308.00	ARG		0.61	
309.00	ARG		0.48	
310.00	ARG		2.31	
311.00	ARG		3.48	
312.00	ARG		0.06	
313.00	ARG		0.06	
314.00	ARG		0.08	
315.00	ARG		0.08	
316.00	ARG		0.75	
317.00	ARG		0.34	
318.00	ARG		0.12	
319.00	ARG		0.14	
320.00	CLS		0.14	

MAGNETIC SUSCEPTIBILITY LOG

Depth (m)	Unit	Modifier	Magnetic Susceptibility	Comments
321.00	CLS		0.14	
322.00	CLS		0.26	
323.00	CLS		2.11	
324.00	CLS		1.76	
325.00	CLS		1.38	
326.00	CLS		6.25	
327.00	CLS		0.83	
328.00	CLS		2.60	
329.00	CLS		1.35	
330.00	CLS		0.75	
331.00	CLS		0.75	
332.00	CLS		1.64	
333.00	CLS		1.94	
334.00	CLS		2.00	
335.00	CLS		1.82	
336.00	CLS		0.57	
337.00	CLS		0.18	
338.00	CLS		0.04	
339.00	CLS		0.57	
340.00	CLS		0.14	
341.00	CLS		0.71	
342.00	CLS		0.84	
343.00	CLS		0.94	
344.00	CLS		0.62	
345.00	CLS		0.20	
346.00	CLS		0.08	
347.00	CLS		0.26	
348.00	CLS		0.71	
349.00	CLS		0.75	

BOX LOG

HOLE: KEG-10-02

BOX	FROM (m)	TO (m)
1	0.00	10.87
2	10.87	14.31
3	14.31	18.22
4	18.22	22.11
5	22.11	26.16
6	26.16	30.28
7	30.28	34.18
8	34.18	38.41
9	38.41	42.49
10	42.49	46.29
11	46.29	50.42
12	50.42	54.38
13	54.38	58.75
14	58.75	62.70
15	62.70	66.64
16	66.64	70.58
17	70.58	74.48
18	74.48	78.25
19	78.25	82.22
20	82.22	85.60
21	85.60	89.94
22	89.94	93.92
23	93.92	98.09
24	98.09	102.28
25	102.28	106.26
26	106.26	110.21
27	110.21	114.90
28	114.90	117.95
29	117.95	121.82
30	121.82	125.66
31	125.66	128.75
32	128.75	133.10
33	133.10	137.36
34	137.36	141.61
35	141.61	145.55
36	145.55	149.60
37	149.60	153.50
38	153.50	154.20
39	154.20	160.15
40	160.15	165.98
41	165.98	171.97
42	171.97	177.68
43	177.68	183.42
44	183.42	188.81
45	188.81	194.54

BOX	FROM (m)	TO (m)
46	194.54	200.30
47	200.30	206.10
48	206.10	211.65
49	211.65	217.35
50	217.35	223.20
51	223.20	228.82
52	228.82	234.65
53	234.65	240.57
54	240.57	246.10
55	246.10	252.10
56	252.10	257.94
57	257.94	263.50
58	263.50	269.19
59	269.19	275.00
60	275.00	281.00
61	281.00	286.42
62	286.42	292.04
63	292.04	297.91
64	297.91	303.77
65	303.77	309.35
66	309.35	315.03
67	315.03	320.97
68	320.97	326.77
69	326.77	332.42
70	332.42	338.13
71	338.13	343.70
72	343.70	349.40
73	349.40	349.60

KEG PROPERTY

	Grid East	Grid North	Easting	Northing	Elev.	Depth (m)
ZONE:			586055	6940061		252.37

SECTION:

HOLE: KEG-10-03

CLAIM: KEG 7 YD11779

Contractor: Top Rank

Drill: JKS-300

Core size: HQ(153.01) / BTW(EOH)

Casing depth: 1.52 (m) in / **out**

Drilling dates: June 25 - 29, 2010

TARGET:

Geology logged by: C. Chung

SURVEY

Depth (m)	Azimuth	Dip	Method	Depth (m)	Azimuth	Dip	Method
collar	340	-50.0	compass				

SUMMARY

From (m)	To (m)	Interval	Unit	Comments
0.00	1.52	1.52	CAS	
1.52	15.29	13.77	CHT/CLS	
15.29	23.17	7.88	SLT?	silicified limy siltstone
23.17	32.72	9.55	CHT/CLS	
32.72	41.67	8.95	CHT/CLS/SKN	chert with altered and unaltered calc-silicates
41.67	64.77	23.10	CHT/CLS	
64.77	88.58	23.81	CHT/SKN?	skarnified zones of calc-silicates with chert
88.58	92.46	3.88	CHT	
92.46	112.17	19.71	CHT	
112.17	124.44	12.27	CHT	
124.44	145.61	21.17	CHT	
145.61	180.26	34.65	CHT/SKN?	
180.26	189.91	9.65	CHT	
189.91	193.34	3.43	FLT?	healed shear/fault zone
193.34	194.71	1.37	FLT	oxidized with approx 50% rubble and dry gouge
194.71	198.44	3.73	SKN/CLS	patchy silicification of calc matrix, local sulphides
198.44	211.45	13.01	CHT/CLS	
211.45	215.93	4.48	SKN	strongly mineralized weak-mod calcareous rocks
215.93	225.74	9.81	CHT/CLS	
225.74	237.15	11.41	CLS	
237.15	238.03	0.88	FLT	broken blocky core with approx 20% gouge material
238.03	242.39	4.36	CHT/CLS	decreasing sulphides, dominantly pyrite
242.39	252.37	9.98	CHT	
	EOH			

SAMPLES

Numbers: G0558475 - G0558588

Total: 114

Batch: 7 (28 samples), 8, 9, 10 (14)

Date Sent: B7, B8, B9 (July 12), B10 (July 14 2010)

Certificate: B7: WH10094792, WH10102722, WH10113843;
B8: WH10094791, WH10102721; B9: WH10094793, WH10102723;
B10: WH10095937, WH10109148

COMMENTS

Drill approx 400m SE of KEG-10-01

KEG-10-03 is comprised of mixed intervals of light to dark grey silicified rocks with calc-silicate rocks. Occasionally, calc-silicate rocks appear to have been altered and moderate-heavily mineralized with sulphides. An interval at 15.29-23.17m appears to be silicified limy siltstone. Fault zones are encountered at 189.91-194.71m and 237.15-238.03m. Sulphide mineralization decrease below the fault zone. This hole ends in a banded chert.

Sulphides are often carried in veining structures in this hole. Patches of stronger mineralization ("skarn") also occur and tend to carry pyrrhotite and sphalerite. Arsenopyrite is present and often occurs as small euhedral grains throughout the matrix.

Several faults zones are noted in this hole. The fault at 189.91-194.71m may be the same fault that terminated hole KEG-10-01.

GEOLOGY LOG

HOLE: KEG-10-03

INTERVAL			SUB-INTERVAL			LITHOLOGY			ALTERATION						STRUCTURE				MINERALS							Photo	DETAILED DESCRIPTION
													Other									Other		Other			
From (m)	To (m)	Interval (m)	From (m)	To (m)	Interval (m)	Unit	Modifier	Texture	Silica			Oxidation	Type	Intensity	Type	Attitude (tca)	Attitude (tfa)	Density (frequency/m)	Chalcopyrite	Pyrrhotite	Sphalerite	Type	Intensity	Type	Intensity		
0.00	1.52	1.52				CAS																					Casing; no recovery
1.52	15.29	13.77				CHT	DK-GY	FG	ms			f			LA	40											"Chert with calc-silicates"; Interbedded bands of medium-dark, fine grained silicified unit and slightly coarser grained buff-grey calc-silicates. Contacts are generally sharp and at 40-60° TCA.
						CLS	BF-GY	MG	ms			ms			BD	60											
															FX	30-40		10									Fair-moderate oxidation, mostly on fracture surfaces in cherty zones and pervasive in calc-silicate zones. Moderate fracturing, likely due to top of hole.
															VT			12									Moderate veining density; quartz-carbonate bands present (up to approx 3cm). Two preferred orientations at 60° (larger structures) and sub parallel TCA (for <1cm wide structures). Steeper angled veinlets tend to have lower carbonate content. Bleached envelopes noted in grey chert.
															VT	50		2	t	t		Py	t	As	t		Trace-weak sulphides; mostly noted in narrow veinlets (<1cm). Pyrite with trace chalcopyrite ± arsenopyrite.
			11.39	13.11	1.72		BF-GN	MO							VT	20		1									Buff-green mottled calc-silicate unit. Possible vein envelope for low angle carbonate veining. Oxidation extends approx 1cm from veinlet.
15.29	23.17	7.88				SLT?	MD-GY	BD	m			t	Cl	tw	BD	55-60											"Limy Siltstone"; Banded light-medium grey, fine and medium grained unit. Matrix is moderately silicified and weakly calcareous. Slight green colouring may be chlorite alteration.
															VT												Low veining density; dominantly narrow and wispy tension gashes (sub parallel TCA) infilled by quartz-carbonate.
																										x	Strange blebby textures noted locally: rounded fragments with dark green (chlorite?) rims (possibly wall rock fragments brecciated by veining?)
																			t	tw							Trace pyrrhotite with rare chalcopyrite in veinlets.
			21.50	22.40	0.90	CHT	DK-GY	FG	ms																		Dark grey, fine grained chert. Lower contact at approx 50° TCA. Upper contact is broken core and no orientation can be measured.
			22.68	23.47	0.79			MG							BD	60										x	Distinctly banded interval. Darker grey and tan-green beds (up to 1.5cm thick). Contacts at approx 60° TCA.
23.17	32.72	9.55				CHT	DK-GY	FG	ms			w			LA	60											"Chert with calc-silicates"; Similar to 1.52-15.29m but with bleached zones of chert. Approx 15% of interval is made up of tan-green coarser grained calc-silicates. Contacts are weakly diffused at approx 60° TCA.
							LT-GY																				
						CLS	BF-GY	MG	m				Cl	t														
															VT	50-65											Low-moderate veining density with dominantly quartz-carbonate wisps and tension gashes. One long low angled carbonate veinlet present running sub parallel TCA with moderate oxidation envelope.
																			t	tw		Py	t	As	t		Trace-weak sulphide mineralization; pyrrhotite dominant with trace pyrite and chalcopyrite. Arsenopyrite noted as rare blebs.
			23.41												VT												Fragments of a shattered white vein; carbonate ± gypsum.
			26.43	27.28	0.85	CLS	MD-GY	MG							LA	50				w							Medium-dark grey calc-silicate band. Slight increase in pyrrhotite noted.
32.72	41.67	8.95				CHT	LT-GY	MO	ms						LA												"Chert with Calc-silicates and Skarns"; Patchy zones of light buff-grey silicified unit, pale green, fine to medium grained calc-silicates, and dark green skarnified zones. Contacts between units are weakly diffused and generally at 40-50° TCA. Skarn appears to be associated to calc-silicate unit; replacement mineralization?
						CLS	LT-GN	MG	ms				Cl	t														
						SKN	DK-GN	MG																				
															VT	35-40											Moderate-strong veining; translucent-white quartz-carbonate veinlets (up to 2cm), commonly carrying weak-fair sulphides in blebs and clots.
																				w	w	Py	t				Weak-fair sulphides; Often related to veining structures but also occur as disseminated blebs (<1cm). Dark green zones have slightly increased sulphide content.
			37.94	38.81	0.87	SKN	DK-GN													f	m	Py	w			x	Skarn. Upper contact bounded by a vuggy fragmented carbonate veinlet at 40° TCA.
			41.01	41.62	0.61	CLS	DK-GN								VT	70					f	Py	w				Calc-silicates interval with mineralized crumbly carbonate vein(?). Increased sulphides.
41.67	64.77	23.10				CHT	DK-GY	FG	ms			tw			LA	70											"Chert with Calc-silicates"; Similar to 1.52-15.29m. Interbedded dark grey siliceous unit and banded buff-grey calc-silicates. Contacts can be sharp or weakly diffused at 40-60° TCA.

n = none, t= <1%, w = 1-3%, f = 3-5%, m = 5-7%, ms = 7-10%, s = 10-15%, l = 15-20%, (write % for >20%)

GEOLOGY LOG

INTERVAL			SUB-INTERVAL			LITHOLOGY			ALTERATION						STRUCTURE				MINERALS							Photo	DETAILED DESCRIPTION
													Other									Other		Other			
From (m)	To (m)	Interval (m)	From (m)	To (m)	Interval (m)	Unit	Modifier	Texture	Silica			Oxidation	Type	Intensity	Type	Attitude (tca)	Attitude (tfa)	Density (frequency/m)	Chalcopyrite	Pyrrhotite	Sphalerite	Type	Intensity	Type	Intensity		
						CLS	BF-GY	BD	ms			tw			BD	45-60											x	Sections of calc-silicates appear to be part of an older completely healed fault zone(?); fragments that show banding at different orientations with calcareous boundaries.
															VT			4		tw							Low-moderate veining; white quartz-carbonate veinlets cross-cut every unit, with two preferred orientations at 20° and 50° TCA.
																			t	w	tw	Py	t				Trace-weak sulphides; pyrrhotite/pyrite common with sphalerite and trace chalcopyrite. Veinlet hosted and as disseminated grains and patches throughout the matrix.
			42.41	43.12	0.71	CLS	BN-GY	MO				w															Mottled calc-silicate interval, slightly coarser grained. Patchy moderate oxidation along veining.
			50.11				BN					f			FLT?	80											Possibly partially healed fault gouge zone. Approx 1% grey gouge.
			54.13												VT	10											Vuggy carbonate veinlet (approx 1cm) with near complete removal of infilling material.
			57.41	58.00	0.59	CHT	DK-GY																				Dark grey, weakly laminated chert. Contacts at 75° and 35° TCA.
64.77	88.58	23.81				CHT	MD-GY		ms						LA	35											"Chert with Skarn"; Medium grey, fine grained siliceous unit with approx 20% of dark green to dark grey very weakly calcareous unit. Contacts between zones are weakly diffused at 50-60° TCA. "Skarn" sections are often slightly coarser grained and more heavily mineralized.
						SKN?	DK-GN		ms				Cl	tw														
															VT			2		f		Py	f				Low vein density with quartz-carbonate veinlets (< 1cm) and sulphide stringers. More intense in "skarnified" zones.
																			t	w	w	Py	f	As?	t		Sulphides generally occur in veining structures with rare patches of disseminated grains. Most commonly noted in darker skarnified zones. Possibly arsenopyrite.
			64.77	66.09	1.32				m				Cl	t					t	f	w	Py	f				Patchy zone with bands of stronger sulphides. Contacts are weakly diffused at 60° and 30° TCA (up to 3.5cm wide).
			67.91	69.07	1.16		DK-GN	MO							BN	55			tw	w	f	Py	f				Dark green banded "skarnified" interval. Increased sulphides. Contacts distinct at 60° and 50° TCA. Blebby veinlets.
			71.08	71.34	0.26		DK-GY	MG							VT	20		3	tw	m		Py	f				Increased sulphides; blebby veinlets and disseminated grains.
			73.42	73.56	0.14			EN							VT											x	Carbonate veinlet stockwork (up to 1cm wide). Dark red-brown envelopes (approx 0.2cm wide).
			74.38	75.74	1.36		BK					t			ST	20				m		Py	s			x	Increased sulphides; appear to be disseminated grains following bedding/laminations. Some oxidation noted.
			75.96	77.02	1.06		GY	CR				w			FX	45						Py	w				Increased healed fractures along "fabric" at approx 25° TCA. Fragments of carbonate veinlets noted. Disseminated pyrite grains occurring in blebs throughout.
			84.23	85.12	0.89		MT-BK	MG	ms				Cl	t					t	x	w			As	t		Slightly coarser grained interval with increased sulphides. Disseminated pyrrhotite with discontinuous sphalerite stringers. Contacts at approx 35° and diffusely at approx 25° TCA.
88.58	92.46	3.88				CHT	LT-GY	MO	ms				Cl	t													"Chert"; Bleached pale green and buff, moderate-strongly silicified unit. Mottled texture due to disrupted alteration zones and veining structures. Pink-buff colouring possibly feldspar(?) delineating rotated bedding in fragments.
															VT												Discontinuous stringers are commonly seen throughout this interval; generally quartz ± carbonate with sulphides.
																			t	m	w			As	t		Sulphides also occur as disseminated grains scattered in the matrix, giving a "speckled" appearance.
92.46	112.17	19.71				CHT	DK-GY		s				Cl	t	BN	60-70											"Banded Chert"; Dark grey-black, laminated chert. Occasional bands (up to 0.5m) of more coarse grained unit with green colouring; These zones tend to have weakly mottled textures.
															VT	30-60		24	tw	ms	m			As	t		Sulphide stringers are common, often bearing pyrrhotite with chalcopyrite or arsenopyrite. Often discontinuous and/or wispy, generally following laminations.
			92.46	93.93	1.47		GN	BN					Cl	t	BN	60											Lighter coloured interval; banded with white and green.
			94.08	96.18	2.10		BN-GN	CR				t			FX				t	f	tw			As	tw		Crackled texture with healed fractures. No preferred orientation. Weak oxidation along fractures. Possible increased sulphides. One quartz veinlet (approx 1.5cm) noted with subhedral to euhedral arsenopyrite.
			100.94	101.74	0.80			MG	m				Cl	tw													Slightly coarser grained interval. Very weakly calcareous. Contacts are weakly diffused at 50° and approx 70° TCA. No significant changes in sulphides content noted.
112.17	124.44	12.27				CHT	GY					t			BN	60-70											"Banded Chert"; similar to 92.46-112.17m with slightly lighter colouring. Banding is more visible with grey and brown bands (up to approx 3cm wide).
															VT	40		17	t	w	w	Py	t	As	t		Narrow sulphides stringers (<0.5cm) present, appear to dominantly carry pyrrhotite and sphalerite.
			118.83	119.82	0.99			MO																			Interval of lighter colouring with a mottled texture. Has appearance of a crackle breccia(?). Contacts at 70° and 40° TCA.

n = none, t= <1%, w = 1-3%, f = 3-5%, m = 5-7%, ms = 7-10%, s = 10-15%, l = 15-20%, (write % for >20%)

GEOLOGY LOG

INTERVAL			SUB-INTERVAL			LITHOLOGY			ALTERATION						STRUCTURE				MINERALS							Photo	DETAILED DESCRIPTION
													Other									Other		Other			
From (m)	To (m)	Interval (m)	From (m)	To (m)	Interval (m)	Unit	Modifier	Texture	Silica			Oxidation	Type	Intensity	Type	Attitude (tca)	Attitude (tfa)	Density (frequency/m)	Chalcopyrite	Pyrrhotite	Sphalerite	Type	Intensity	Type	Intensity		
124.44	145.61	21.17				CHT	GY	BN	ms						BN	50-70											"Chert"; Interbedded intervals of medium and dark grey moderate-strongly silicified unit. Weak-moderate banding noted (lamination or alteration: more like laminations in darker zones but like alteration in lighter zones).
															VT	30-40		10	t	w	w						Moderate veining density; generally occurring in light grey zones. Dominantly sulphide stringers (<0.5cm) with occasional white quartz-carbonate veinlets. Sulphides stringers can also be discontinuous and wispy.
			124.73	126.37	1.64		GN						Cl	tw	VT	30-40		25	t	m							Moderate-strongly veining density; dominantly pyrrhotite with trace chalcopyrite. Green colouring of matrix due to number of vein envelopes.
			130.97												VT	70			t	x	w						Band of sulphides at approx 75° TCA (approx 3cm wide).
			134.37	136.49				MO											t	w	f						Increased sulphides; mostly disseminated blebs/clots of sphalerite.
145.61	180.26	34.65				CHT	GY-GN		f			t			FX	20		2		tw	w						"Chert with Skarn"; Mixed interval of medium-dark buff-green-grey, fine grained unit and dark green brecciated unit. Both zones have decreased silicification than uphole intervals. Contacts between zones often are weakly diffused and oriented at 30-40° TCA. Trace oxidation noted on fracture surfaces.
						SKN?	DK-GN	BX												x	w	Ga	t	As	t		Sulphides present in fair-moderate amounts, generally stronger in brecciated zones; often infilling fracture spaces with quartz-carbonate material. Pyrrhotite dominant with possible arsenopyrite and/or galena.
															VT	30-40		14									Moderate vein density with dominantly sulphide stringers and occasional white quartz-carbonate veinlets.
			146.24	146.58	0.34		GY-GN	MG												m	w	Py	tw				Slightly coarser grained interval. Contacts at 60° TCA.
			148.00	148.53	0.53	SKN?		BX												m	f	Py	t	Ga	t		Weakly brecciated unit with increased sulphides. Semi-massive/discontinuous blebby veins(?). Contacts at approx 60° and 50° TCA.
			150.75	151.80	1.05							tw															Increased oxidation; weakly pervasive but mostly noted along fractures and clast boundaries.
			156.02	157.13	1.11	SKN ?	MT-BK	BX					Cl	tw					t	ms	f			As	w		"Skarnified" interval. Contacts at approx 50° TCA. Heavily mineralized with bands of sulphides (up to 4cm wide). Sulphides also occur as fracture fill between brecciated fragments.
			158.10	158.55	0.45			BX							LA	45			t	s	m			As	tw	x	Brecciated and skarnified interval with sulphides infilling fracture spaces. Contacts at approx 30° TCA.
			160.31	162.20	1.89							tw	Cl	tw	VT	35		10									Similar to 150.75-151.80m, with increased quartz-carbonate veinlets. Oxidation generally forming vein envelopes. Healed shear(?).
			167.47	169.51	2.04							w			VN	35											Increased oxidation; likely associated with crackled quartz vein (approx 45cm wide).
			171.53	171.73	0.20			BX											t	f	f	Py	tw				Weak-moderately brecciated section; sulphides infilling fractures. Pyrrhotite and sphalerite dominant, trace chalcopyrite.
180.26	189.91	9.65				CHT	GY	BN	ms						BN	45											"Banded Chert"; Weakly banded/laminated fine grained dark grey siliceous unit with minor intervals of bleached pale green calc-silicates(?). Contacts with banding are very weakly diffused at 50-60° TCA. Lower contact is distinct at approx 45° TCA.
								EN					Cl	t	VT	30		9									Quartz-carbonate veinlets commonly cross-cut banding. Narrow green stringers present; likely to be chloritic envelopes.
																				tw	tw	Py	t				Sulphides generally associated with veining structures but can also occur as wisps.
			180.31	180.57	0.26			SH?							GO	40								As	tw		Possible shear zones. Light grey fine granular gouge.
			181.52	182.23	0.71	CLS?	LT-GN		f																		Bleached light grey-green, weak-moderately calcareous matrix with decreased silicification. "Speckled" texture seen.
			181.81												VT	30								As	35		Quartz-carbonate vein bearing arsenopyrite (euhedral grains), approx 1cm across.
			182.91	183.45	0.54		LT-GN	BX	s				Cl	t	VN?											x	Light grey silicified zone with crackled breccia texture. Possible reactivation of quartz vein causing fragments of original veins and wall rock to be included in new vein(?).
			186.11	186.92	0.81			SH				w															Increased oxidation in a brecciated/sheared zone. Quartz-carbonate veinlets are offset of disrupted. Distinct contacts at 35° and 50° TCA.
189.91	193.34	3.43				FLT?	GY	SH	f				Cl	tw	FO	55											"Healed shear / Fault zone"; Mottled buff to dark grey, fine grained, weak-fairly silicified unit. Appears to have a general "fabric" or "foliation". Minor zones showing brecciation textures.
															VT	15-40		22		tw	tw						Moderate-strong vein density; Wispy, discontinuous quartz-carbonate veinlets common, mostly at low angles TCA.
																											Weak-fair sulphide mineralization; mainly carried in veinlets as small disseminated grains. Pyrrhotite and/or sphalerite dominant. Occasionally wispy.
			191.89	192.10	0.21		BK	BX				tw														x	Brecciated zone with a low angle quartz-carbonate veinlets. Weak oxidation along fractures.

n = none, t= <1%, w = 1-3%, f = 3-5%, m = 5-7%, ms = 7-10%, s = 10-15%, l = 15-20%, (write % for >20%)

GEOLOGY LOG

INTERVAL			SUB-INTERVAL			LITHOLOGY			ALTERATION						STRUCTURE				MINERALS							Photo	DETAILED DESCRIPTION
													Other									Other		Other			
From (m)	To (m)	Interval (m)	From (m)	To (m)	Interval (m)	Unit	Modifier	Texture	Silica			Oxidation	Type	Intensity	Type	Attitude (tca)	Attitude (tfa)	Density (frequency/m)	Chalcopyrite	Pyrrhotite	Sphalerite	Type	Intensity	Type	Intensity		
193.34	194.71	1.37				FLT	BN-OR		f			m															"Fault"; interval of strong oxidation and approx 50% rubble fragments (up to 1cm) and dried gouge. Contacts at approx 70° and 30° TCA and bounded by white quartz-carbonate veinlets. The matrix is locally weakly calcareous.
															VT	20-40		15									White quartz-carbonate veinlets (<1cm wide) generally with angular fragments of wall rock.
																				tw	w						Trace-weak sulphides, mainly sphalerite wisps.
194.71	198.44	3.73				SKN?	MT-BK	MO																			"Skarn"; Replacement mineralized zone below a fault(?). Patchy silicification of a moderately calcareous matrix. Weakly pervasive oxidation in calcareous zones (approx 30% of interval). Angular fragments of the dark grey, fine grained unit is noted within oxidized intervals with distinct contacts (clasts?).
						CLS?	BN-GY	BX				w															
															VT												Fragmented white quartz-carbonate veining structures (possible extension of healed shear/fault zone?). discontinuous veinlets appear to be following "fabric" at approx 40° TCA.
																					m	Py	s	As	tw		Heavily mineralized in dark zones; pyrite dominant with sphalerite and minor arsenopyrite. Sulphides occur in clots and appear almost semi-massive in the dark coloured zones.
198.44	211.45	13.01				CHT	GY	BN	ms						LA	65											"Chert with calc-silicates"; Alternation bands of light and dark grey, fine grained siliceous units. Minor amounts of pale green, slightly coarser grained and calcareous matrix also present.
						CLS	LT-GN	MG	ms				Cl	tw													
								EN							VT	30-40		10									Low veining density; narrow quartz-carbonate veinlets, some having very weak envelopes.
																								Py	tw		Trace-weak amounts of sulphides; dominantly pyrite, occurring as small blebs along fractures and stringers. Lower in the interval (below 206.57m) pyrite also occurs as disseminated grains giving the matrix a speckled appearance.
			199.26	199.63	0.37		BF	SH?							GO	70-80											Interval of soft, gouge like material; possible weak shear?
			201.08	202.08	1.00		GN-GY																				Weakly altered calc-silicate unit, slightly coarser grained. Contacts at 40° TCA.
			204.95	205.04	0.09		BN-OR					w			SH?												Small zone of increased oxidation and rubble.
			207.89	208.37	0.48	SKN?	GN-GY	MO											tw	f	m						Weakly calcareous, mineralized interval. Contacts at 65° and 55° TCA. Increased sulphides occurring as disseminated clots.
211.45	215.93	4.48				SKN	DK-GY		m			t															"Skarn"; strongly mineralized, medium-dark grey, moderate-strongly silicified unit. Where silicification is weaker, the matrix is calcareous. Contacts are weakly diffused and bounded by weakly oxidized zones at approx 30³ and 70° TCA.
															ST?	50			w	tw	l						Zones of strong sulphide mineralization; appearing to follow a 'fabric" or forming discontinuous stringers.
215.93	225.74	9.81				CHT	GY	BN	ms						BN	55											"Chert with calc-silicates"; Similar to 198.44-211.45m. Bands of light to dark grey, moderate-strongly silicified unit with buff coloured zones of calcareous rocks (approx 20% of interval). Diffused contacts at approx 55° TCA.
						CLS	BF-BN		f			t															
																			t	tw	t			As	t		Low veining density and trace-weak sulphides. Rare arsenopyrite noted as euhedral grains; others as disseminated grains scattered in the matrix.
			217.78	218.28	0.50	CLS	BF-BN					tw			FLT?												Rubbled calc-silicates, weak-moderately oxidized. Minor amounts of dried gouge. No measureable orientation. Possible fault?
			220.57	220.88	0.31		GN	BL							VT	50			tw		w						Mineralized calcareous siltstone(?). Blebby sulphide vein. Weak/very soft rock matrix.
			223.40	224.37	0.97	CAVE?																					Rubble zone, possible cave material. Shattered fragments are sub angular to sub rounded in shape (up to 2.5cm across).
225.74	237.15	11.41				CLS	GN-GY	CR	f				Cl	w	SH?	30-40										x	"Calc-silicates"; Light-medium grey-green, fine to medium grained calcareous rocks. Possibly a healed shear zone(?). The matrix has a crackled/sheared appearance and has abundant white carbonate-rich wisps. Fairly silicified, locally stronger and slightly darker in colour. Contacts are weakly diffused at 55-60° TCA.
															ST	10-30											Calcareous wisps common and noted throughout the matrix, generally at low angles TCA, following "shear fabric". Veinlets are often discontinuous.
																			t	tw	f						Sulphides occur mainly in localized bands as disseminated clots. Sphalerite dominant with minor pyrrhotite.
			231.70	232.16	0.46		BF	BX				w			VN?	40											Brecciated quartz-carbonate vein(?). Weak-moderate oxidation with sub angular fragments.

n = none, t= <1%, w = 1-3%, f = 3-5%, m = 5-7%, ms = 7-10%, s = 10-15%, l = 15-20%, (write % for >20%)

GEOLOGY LOG

INTERVAL			SUB-INTERVAL			LITHOLOGY			ALTERATION						STRUCTURE				MINERALS							Photo	DETAILED DESCRIPTION
													Other									Other		Other			
From (m)	To (m)	Interval (m)	From (m)	To (m)	Interval (m)	Unit	Modifier	Texture	Silica			Oxidation	Type	Intensity	Type	Attitude (tca)	Attitude (tfa)	Density (frequency/m)	Chalcopyrite	Pyrrhotite	Sphalerite	Type	Intensity	Type	Intensity		
237.15	238.03	0.88				FLT	GY					tw			GO	40-50						Py	tw				Fault; Shattered, broken zone of core rock with approx 20% fine granular gouge. Upper part (before gouge) is moderately silicified while gouge and below is strongly calcareous. Possible trace-weak pyrite; small cubic grains and metallic grey--black smears present in gouge zone.
238.03	242.39	4.36				CHT	LT-GY	BN	ms						BN	50											"Chert and calc-silicates"; Banded grey siliceous unit with light grey-green zones of weak to moderately calcareous zones.
						CLS	LT-GN	MG	m				Cl	tw													
															VT	10-30											Low veining density; appears to be dominantly at low angles TCA and skim the core rock.
																				tw	w	Py	t				Localized zones of sulphide occurrences, generally in calc-silicate zones. Sphalerite dominant with pyrrhotite and pyrite.
242.39	252.37	9.98				CHT	MD-GY	LA	ms						LA	50-60											"Chert"; Banded medium and dark grey, fine and medium grained strongly silicified unit. Slightly coarser grained zones appear to be silicified siltstone/limestone(?).
															VT	25-60		15									Moderate vein density; quartz ± carbonate, often offset or disrupted (tension gashes?).
																						Py	t				Trace sulphides, mostly hosted in veinlets.
			243.00	243.36	0.36																						Minor rubble zones at end/start of a drill run. Possible cave material.
			244.45	244.52	0.07										FLT?	35											Possible minor fault zone. Grey clay-ey substance that could be fine granular gouge.
																											EOH at 252.37m

n = none, t= <1%, w = 1-3%, f = 3-5%, m = 5-7%, ms = 7-10%, s = 10-15%, l = 15-20%, (write % for >20%)

SAMPLE LOG

HOLE: KEG-10-03

From (m)	To (m)	Interval (m)	Recovery (m)	Recovery (%)	Sample	Batch	Au (g/t) Au-AA24	Ag (g/t) ME-ICP41	Ag (g/t) Ag-OG62	Ag (g/t) ME-MS41	Zn (ppm) ME-ICP41	Zn (%) Zn-OGS62	Zn (ppm) ME-MS41	Cu (ppm) ME-ICP41	Cu (%) Cu-OG62	Cu (ppm) ME-MS41	Pb (ppm) ME-ICP41	Pb (%) Pb-OG62	Pb (ppm) ME-MS41	As (ppm) ME-ICP41	As (ppm) ME-MS41	Bi (ppm) ME-ICP41	Bi (ppm) ME-MS41	Cd (ppm) ME-MS41	In (ppm) ME-MS41	Sb (ppm) ME-MS41	Se (ppm) ME-MS41	Sn (ppm) ME-MS41	Sn (ppm) ME-XRF05	Comments
0.00	1.52	1.52			N/S																									Casing; no recovery
1.52	4.72	3.20		100	G0558475	7	0.005	1.7		2	334		355	94		96.4	67		69.2	48	45.9	7	6.97	6.46	0.16	1.84	13.8	11.1	30	
4.72	7.92	3.20	3.10	97	G0558476	7	0.0025	0.1		0.24	149		155	112		112.5	5		5.4	51	51.8	2	1.21	2.37	0.041	1.79	10.1	8.5	16	
7.92	11.39	3.47		100	G0558477	7	0.0025	0.1		0.26	56		60	99		102.5	7		6.6	49	61.5	2	1.28	0.84	0.017	1.86	11.9	10.6	22	
11.39	13.11	1.72	1.74	100	G0558478	7	0.0025	0.8		1	120		130	63		66	52		56.6	57	57.5	3	2.81	1.86	0.052	2.86	4.4	28.1	71	
13.11	15.29	2.18	1.99	91	G0558479	7	0.0025	1.5		1.86	590		633	183		192	83		91.5	115	113.5	5	5.03	11.35	0.17	4.14	11.1	22.8	73	calc-silicate interval
					G0558480	7	0.284	99.2		98	4770		4970	6140		6340	9420		10150	245	254	1	5.86	26	0.418	403	2.1	1.6	<5	Standard: CDN-ME-6
15.29	17.98	2.69	2.52	94	G0558481	7	0.0025	3.1		2.92	905		972	111		114	166		162.5	129	130	10	9.39	15.45	0.301	5	7.2	28	97	
17.98	20.63	2.65	2.69	100	G0558482	7	0.0025	4.7		4.04	885		942	50		50.6	202		211	111	114	13	13.1	15.15	0.34	3.59	8	36.3	130	
20.63	23.17	2.54	2.58	100	G0558483	7	0.0025	1.7	0.5	3.2	345	0.039	369	139	0.016	147	58	0.008	63.3	33	31	5	5.59	5.25	0.121	2.14	18.5	14.3	34	
23.17	26.35	3.18	3.10	97	G0558484	7	0.0025	0.3	0.5	0.52	287	0.032	304	175	0.017	182	13	0.002	13.7	24	21.8	2	2	5.07	0.114	1.66	21.9	10.6	23	
26.35	28.91	2.56	2.47	96	G0558485	7	0.009	8.4	5	8.92	843	0.088	901	113	0.011	118.5	290	0.032	303	32	29.8	28	28.3	14.1	0.342	3.17	19	24.1	87	
28.91	30.81	1.90	1.90	100	G0558486	7	0.0025	0.8	1	0.98	329	0.037	353	84	0.008	88.7	40	0.006	39.6	28	32.4	4	3.05	5.02	0.122	1.35	10.8	15.7	41	
30.81	32.74	1.93	1.82	94	G0558487	7	0.0025	2.1	0.5	2.19	524	0.055	546	161	0.015	164.5	88	0.01	89.3	33	30.4	7	6.67	8.85	0.218	1.95	17.8	17.9	43	
	35.72	2.98	3.03	100	G0558488	7	0.0025	0.8	0.5	1.07	4800	0.519	4850	132	0.013	136	36	0.005	38	61	63	16	12.05	84.9	2.93	2.62	8.4	37.6	113	
32.74					G0558489	7	0.0025	0.7	0.5	0.88	4720	0.506	4640	95	0.009	97	31	0.004	33.1	52	47.4	7	6.69	81.8	2.79	2.16	7.6	40.7	126	Quarter split duplicate of ***487
0.00	37.91	37.91	2.17	6	G0558490	7	0.0025	1.6	2	1.82	1520	0.164	1580	283	0.027	287	34	0.003	35.9	8	10	64	64.1	29.1	1.795	3.41	8.6	31.8	100	
37.91	39.83	1.92	1.83	95	G0558491	7	0.0025	1.1	0.5	1.38	12250	1.24	12550	396	0.038	416	20	0.003	20.9	4	6.1	24	25.8	208	8.12	3.08	15.6	43.5	118	
					G0558492	7	0.0025	0.1	0.5	0.01	276	0.002	29	11	0.001	2.3	1	0.0005	1.7	1	2	1	0.25	0.28	0.015	0.05	0.3	0.2	2.5	Blank: B
0.00	41.67	41.67	1.93	100	G0558493	7	0.0025	0.7	2	1.04	2580	0.282	2630	111	0.012	108	42	0.004	44.6	19	20.5	13	12.15	54.4	2.02	2.9	7.8	89.5	304	
41.67	44.57	2.90	2.74	94	G0558494	7	0.0025	0.2	0.5	0.49	1135	0.121	1150	79	0.008	75.5	16	0.001	17.4	43	43.4	5	3.73	21.7	0.692	1.28	9	43	189	
44.57	47.44	2.87	2.88	100	G0558495	7	0.0025	0.5	1	0.74	1015	0.109	1020	137	0.013	134	19	0.001	19.6	29	28.4	4	3.93	19.15	0.46	1.21	11.9	23.3	67	
47.44	50.32	2.88	2.86	99	G0558496	7	0.0025	0.6	2	0.81	765	0.084	779	81	0.008	78.9	29	0.002	32.3	38	45.3	5	5.22	14.4	0.421	1.58	13.4	24.5	91	
50.32	53.28	2.96	2.90	98	G0558497	7	0.0025	0.6	1	0.96	429	0.054	490	44	0.005	46.6	46	0.004	53.8	52	55.2	4	3.11	8.78	0.21	2.01	5.9	23	103	
53.28	56.32	3.04	3.05	100	G0558498	7	0.0025	0.3	2	0.65	704	0.075	693	67	0.006	64.1	37	0.002	37.7	74	76.6	3	1.66	12.55	0.256	1.92	4.7	21.1	86	
56.32	59.00	2.68	2.51	94	G0558499	7	0.0025	0.4	0.5	0.77	448	0.049	456	114	0.011	113.5	39	0.004	43.1	30	34.5	3	2.56	7.98	0.181	1.69	15.7	12.8	41	
59.00	61.84	2.84	2.86	100	G0558500	7	0.0025	0.2	0.5	0.5	466	0.053	465	94	0.009	91.1	17	0.0005	18.7	36	39.1	3	1.99	8.61	0.227	2.6	12	25.5	113	
					G0558501	7	0.202	149	150	150	47900	4.93	48700	2540	0.229	2460	46500	4.86	48300	5490	4600	10	10.75	308	0.17	102	12	2	2.5	Standard: CDN-ME-7
61.84	64.77	2.93	2.99	100	G0558502	7	0.0025	0.9	0.5	0.63	3250	0.38	3380	111	0.011	106.5	67	0.01	17.3	57	58.1	5	1.62	65.1	2.08	2.82	5.7	93	428	
64.77	67.91	3.14	3.00	96	G0558503	8	0.005	1.8	1	2.23	5990	0.626	5840	382	0.038	382	63	0.008	62.4	9	8.1	23	20.8	109	3.93	1.92	21	21.5	77	
67.91	69.07	1.16	1.13	97	G0558504	8	0.042	1.1	2	1.41	13550	1.375	13250	960	0.098	1050	4	0.0005	6.5	8	10.5	98	110	284	15.45	5.02	38.2	13.6	29	"skarnified"
					G0558505	8	0.0025	0.1	0.5	0.005	154	0.006	74	13	0.0005	3.1	1	0.001	1.5	1	1	1	0.14	0.49	0.028	0.05	0.2	0.1	2.5	Blank: B
69.07	71.86	2.79	2.73	98	G0558506	8	0.024	0.5	0.5	0.77	1090	0.116	1100	585	0.057	595	7	0.001	7.8	26	22.8	41	34.5	24.1	1.34	2.27	23.3	5.9	12	
71.86	74.38	2.52	2.52	100	G0558507	8	0.024	0.4	1	0.62	680	0.071	677	512	0.048	508	7	0.0005	8.5	23	25.1	38	36.4	15.15	0.711	3.83	21.1	4.4	11	
74.38	75.74	1.36	1.31	96	G0558508	8	0.082	1.3	2	1.6	235	0.026	252	1755	0.163	1765	6	0.002	22.5	16	18.1	112	111	5.22	0.279	10.05	61	6.3	14	
					G0558509	8	0.235	147	152	149	47600	4.89	46600	2340	0.227	2510	46700	4.93	49300	5060	5510	13	10.35	314	0.165	117.5	9.7	2	2.5	Standard: CDN-ME-7
75.74	77.02	1.28	1.29	100	G0558510	8	0.0025	0.4	0.5	0.39	493	0.038	371	351	0.034	350	44	0.008	13.5	66	32.8	16	14.3	5.55	0.298	11.45	12.6	5.4	10	
77.02	79.96	2.94	2.83	96	G0558511	8	0.011	0.4	1	0.56	628	0.069	632	382	0.038	392	21	0.003	15.1	17	14.8	18	15.85	14.1	0.673	1.71	19.7	4.9	13	
79.96	82.85	2.89	2.85	99	G0558512	8	0.016	0.4	1	0.64	2020	0.209	2010	390	0.037	390	34	0.002	11.4	16	16.2	33	29.1	45.1	2.57	1.97	20.4	6.6	14	
82.85	85.12	2.27	2.23	98	G0558513	8	0.076	1.1	0.5	1.19	15350	1.565	14900	694	0.065	701	11	0.001	10.8	15	12.6	120	118	309	16	2.49	40.4	10.4	21	
85.12	86.85	1.73	1.72	99	G0558514	8	0.07	1.3	2	1.44	15500	1.625	15250	1035	0.097	1040	6	0.0005	5.5	10	8.4	194	206	323	18.25	2.13	46.4	9.2	9	
86.85	88.85	2.00	1.74	90	G0558515	8	0.011	0.2	1	0.41	1405	0.145	1420	266	0.025	274	8	0.0005	7.2	13	12.4	19	16.45	28.6	1.48	2.09	17.6	6.2	13	
88.85	90.79	1.94	2.23	100	G0558516	8	0.014	0.5	0.5	0.66	5190	0.535	5000	323	0.03	321	9	0.002	8.2	11	8.3	28	23	116	7.4	2.54	14.3	12.4	31	
90.79	92.46	1.67	1.60	98	G0558517	8	0.043	0.3	0.5	0.56	3770	0.401	3690	248	0.024	248	8	0.0005	8.2	9	6.2	74	68.6	88.3	4.6	2.74	12.6	13.2	38	
92.46	93.93	1.47	1.47	100	G0558518	8	0.017	0.3	1	0.62	2260	0.235	2290	378	0.035	375	11	0.0005	15.5	8	6.8	63	60.2	47.7	2.17	2.03	15.7	18.5	49	
					G0558519	8	2.17	13.5	13	14.05	13350	1.325	12800	4760	0.486	5150	230	0.023	248	26	25.5	5	4.27	57.4	1.905	0.73	5.1	1.5	2.5	Standard: CDN-ME-2
93.93	96.18	2.25	2.26	100	G0558520	8	0.0025	1.8	3	2.02	2160	0.232	2150	268	0.024	256	256	0.027	251	4560	4370	6	4.59	43	2.94	5.77	16.1	57.1	183	
96.18	98.56	2.38	2.36	99	G0558521	8	0.0025	1.1	0.5	1.39	349	0.037	349	241	0.023	242	400	0.041	391	99	96.2	4	2.87	7.09	0.206	2.14	6	27.1	146	
98.56	100.94	2.38	2.36	99	G0558522	8	0.0025	9.8	9	9.62	5990	0.643	6170	453	0.044	474	3870	0.399	3910	28	25.8	16	13.5	129	4.77	7.83	25.1	37.4	66	
100.94	103.74	2.80	2.71	97	G0558523	8	0.0025	0.4	3	0.69	254	0.018	169	253	0.024	248	27	0.002	43.7	1365	1290	6	4.77	3.72	0.193	3.94	7.8	46.1	253	
103.74	106.54	2.80	2.77	99	G0558524	8	0.06	0.1	0.5	0.37	351	0.036	345	333	0.031	332	11	0.001	11.8	35	16.1	37	26.2	4.66	0.091	1.45	7.4	5.1	9	
106.54	109.32	2.78	2.81	100	G0558525	8	0.024	0.8	1	1.13	209	0.021	214	459	0.044	469	67	0.006	71.4	14	9.3	41	36.4	3.92	0.091	6.52	8.9	9.5	22	
109.32	112.44	3.12	2.78	90	G0558526	8	0.007	0.1	0.5	0.4	92	0.009	90	435	0.042	436	6	0.0005	7.1	7	4.3	14	11.75	1.18	0.063	0.61	9	3.4	6	
					G0558527	8	0.006	0.1	0.5	0.4	63	0.007	64	461	0.043	458	7	0.0005	7.1	6	2.2	16	15.2	0.73	0.031	0.74	9.6	3.1	2.5	Quarter split duplicate of ***526
112.44	115.44	3.00	3.26	100	G0558528	8	0.019	0.1	0.5	0.49	62	0.007	95	352	0.034	373	6	0.0005	34	7	11.5	23	27.6	1.05	0.037	0.99	9.5	3.1	2.5	
115.44	118.42	2.98	2.93	98	G0558529	8	0.007	0.1	3	0.41	378	0.039	382	291	0.028	303	9	0.0005	10.6	20	16.4	9	8.86	4.92	0.136	1.76	11	4	8	
118.42	121.61	3.19	2.96	93	G0558530	8	0.011	0.1	1	0.5	109	0.013	108	177	0.017	176	18	0.002	18.8	38	29.3	11	9.39	1.59	0.064	1.81	7.4	15.3	43	

SAMPLE LOG

From (m)	To (m)	Interval (m)	Recovery (m)	Recovery (%)	Sample	Batch	Au (g/t) Au-AA24	Ag (g/t) ME-ICP41	Ag (g/t) Ag-OG62	Ag (g/t) ME-MS41	Zn (ppm) ME-ICP41	Zn (%) Zn-OGS62	Zn (ppm) ME-MS41	Cu (ppm) ME-ICP41	Cu (%) Cu-OG62	Cu (ppm) ME-MS41	Pb (ppm) ME-ICP41	Pb (%) Pb-OG62	Pb (ppm) ME-MS41	As (ppm) ME-ICP41	As (ppm) ME-MS41	Bi (ppm) ME-ICP41	Bi (ppm) ME-MS41	Cd (ppm) ME-MS41	In (ppm) ME-MS41	Sb (ppm) ME-MS41	Se (ppm) ME-MS41	Sn (ppm) ME-MS41	Sn (ppm) ME-XRF05	Comments
121.61	124.44	2.83	2.62	93	G0558531	8	0.015	0.1	1	0.3	96	0.011	95	198	0.019	198	5	0.0005	6.6	6	5.2	13	10.4	1.46	0.068	1.24	8	3.3	6	
124.44	126.37	1.93	1.88	97	G0558532	8	0.057	0.7	0.5	0.9	1075	0.117	1080	674	0.064	677	14	0.002	13.4	16	14.7	110	103	22.1	0.953	4.1	21.1	12.7	38	
126.37	129.00	2.63	2.56	97	G0558533	8	0.007	0.1	0.5	0.48	496	0.055	529	295	0.029	308	10	0.0005	11	19	17.4	19	18.05	10.9	0.431	2.24	14	10.8	25	
129.00	131.60	2.60	2.61	100	G0558534	8	0.018	0.4	1	0.55	553	0.058	554	391	0.036	389	11	0.0005	11.4	23	17.2	44	39.9	11.1	0.488	3.02	15.8	9.4	28	
131.60	134.37	2.77	2.71	98	G0558535	8	0.017	0.4	1	0.69	3980	0.41	3910	430	0.04	435	6	0.001	6.8	13	15.5	47	43.4	83.8	4.27	2.14	18.2	12.5	31	
134.37	136.49	2.12	1.96	92	G0558536	8	0.056	0.7	3	0.96	8680	0.916	8780	577	0.055	607	8	0.001	9.5	6	7.1	96	99.8	180.5	10.25	2.14	27.9	17.7	45	
					G0558537	8	0.0025	0.1	0.5	0.01	28	0.004	52	10	0.0005	3	3	0.0005	1.8	1	1	1	0.17	0.3	0.019	0.025	0.2	0.1	2.5	Blank: B
136.49	139.51	3.02	2.99	99	G0558538	8	0.0025	0.2	0.5	0.47	823	0.092	875	206	0.02	217	10	0.001	10.5	20	22.9	7	6.94	18.4	0.752	2.43	12.2	10.7	22	
139.51	142.57	3.06	3.08	100	G0558539	9	0.0025	0.6	0.5	0.55	328	0.034	361	148	0.014	152.5	50	0.004	39.4	10	9.6	11	7.64	6.15	0.225	1.86	11.9	9.8	21	
142.57	145.61	3.04	3.03	100	G0558540	9	0.0025	0.3	0.5	0.27	172	0.018	161	126	0.012	131	15	0.001	10	8	9.3	7	4.54	3.32	0.128	1.93	10.9	7.6	16	
145.61	148.53	2.92	2.94	100	G0558541	9	0.033	0.8	0.5	0.83	6620	0.688	6690	478	0.045	523	17	0.001	16.9	35	39	75	73.2	143	8.76	4.75	25.8	26.3	57	
					G0558542	9	0.0025	0.1	0.5	0.01	18	0.003	67	0.5	0.0005	6.5	5	0.0005	1.7	1	1	1	0.5	1.1	0.08	0.08	0.3	0.3	2.5	Blank: B
148.53	150.75	2.22	2.18	98	G0558543	9	0.0025	5	3	5.26	9730	1.025	9950	404	0.04	444	693	0.072	716	11	12.7	31	28.3	204	9.61	6.4	23.7	39.6	79	
150.75	153.01	2.26	2.10	93	G0558544	9	0.013	69	66	73.2	33200	3.38	35000	820	0.081	906	25600	2.62	25600	4	8	114	113.5	678	17.05	26.3	125.5	136.5	201	End of HQ @ 153.01m
153.01	153.92	0.91		0	N/S																									Reamed casing for 3ft
153.92	156.02	2.10	2.17	100	G0558545	9	0.0025	11.3	8	12.05	5630	0.59	5950	492	0.048	546	3590	0.376	3780	19	23.1	28	24.9	124.5	5.12	5.28	63.9	46.6	86	
156.02	158.55	2.53	2.46	97	G0558546	9	0.0025	74.9	71	78.8	33100	3.35	34300	1300	0.124	1410	22700	2.3	22400	7	14.9	118	117	677	22.9	25.9	280	140.5	173	
					G0558547	9	1.555	14.9	12	14.8	13150	1.335	13500	5060	0.492	5220	270	0.03	277	25	27.6	2	4.03	58.1	1.795	0.6	4.9	1.3	2.5	Standard: CDN-ME-2
158.55	160.31	1.76	1.82	100	G0558548	9	0.0025	11.4	10	11.65	5930	0.613	5970	598	0.057	627	4500	0.458	4510	18	21.9	22	18.2	128.5	4.84	7.14	66.2	38.3	68	
160.31	162.20	1.89	1.87	99	G0558549	9	0.0025	7.6	9	7.43	4300	0.437	4150	391	0.038	408	3540	0.357	3410	9	9.6	12	9.33	93.1	2.87	5.34	38	32.1	59	
162.20	164.94	2.74	2.69	98	G0558550	9	0.0025	24.5	21	25.4	>10000	1.135	11650	811	0.074	859	4250	0.43	4340	11	14	64	61.5	230	8.72	7.16	71.3	44.3	71	
164.94	167.47	2.53	2.47	98	G0558551	9	0.018	4.3	3	4.78	7450	0.779	7900	858	0.082	963	319	0.034	339	3	6	69	70.7	167.5	10.55	4.08	66.2	33.1	70	
167.47	169.51	2.04	1.97	97	G0558552	9	0.017	2.6	1	2.76	844	0.088	896	299	0.03	317	72	0.008	77.7	23	26.2	80	76.9	20.8	1.285	7.17	20.9	44.4	73	
169.51	172.22	2.71	2.70	100	G0558553	9	0.007	11.4	9	12.25	5850	0.611	6030	577	0.054	637	1200	0.128	1280	12	13.3	57	55.8	123	8.67	6.66	104	46.2	70	
172.22	174.90	2.68	2.63	98	G0558554	9	0.009	0.6	0.5	0.6	422	0.045	473	301	0.029	326	33	0.003	40.5	56	57.1	13	8.91	10.05	0.641	4.31	14	12.7	23	
174.90	177.58	2.68	2.64	99	G0558555	9	0.007	0.6	0.5	0.6	220	0.023	237	252	0.025	271	14	0.002	16.6	47	63.5	6	4.24	3.44	0.091	5.11	15.1	3.4	6	
177.58	180.26	2.68	2.63	98	G0558556	9	0.007	0.3	0.5	0.34	185	0.019	191	177	0.017	186.5	9	0.002	10.6	34	31.7	4	1.86	2.2	0.072	2.16	11.5	2.6	2.5	
180.26	182.23	1.97	1.89	96	G0558557	9	0.005	1.8	0.5	1.7	225	0.024	217	180	0.016	183.5	111	0.012	108.5	10001	16000	10	7.22	4.55	0.218	17.3	29.1	13.5	81	
					G0558558	9	0.27	100	99	100	4860	0.512	4840	6460	0.62	6400	9770	1.02	9710	254	315	6	5.13	24.6	0.407	425	2.2	1.6	2.5	Standard: CDN-ME-6
182.23	185.18	2.95	2.96	100	G0558559	9	0.0025	1.4	0.5	1.08	915	0.094	924	294	0.026	296	41	0.003	32.4	156	134.5	11	9.7	19.55	0.763	4.57	15.1	7.1	15	
185.18	187.54	2.36	2.33	99	G0558560	9	0.008	0.6	0.5	0.58	876	0.088	874	194	0.018	202	22	0.004	20	556	565	9	5.98	22	0.745	4.71	15.8	8.2	16	
187.54	189.91	2.37	2.37	100	G0558561	9	0.008	1	0.5	0.98	1865	0.183	1890	250	0.024	267	35	0.004	33.5	46	59.2	19	15.1	41.8	1.71	5.25	17.9	10.5	24	
189.91	192.75	2.84	2.79	99	G0558562	9	0.019	1.1	3	1.19	6450	0.68	6700	295	0.028	320	28	0.003	30.8	22	24.7	31	33.8	147.5	6.63	5.82	22.3	16.7	34	
192.75	195.55	2.80	3.00	100	G0558563	9	0.006	3.4	1	3.53	5400	0.587	5630	392	0.038	428	108	0.012	115	84	85.2	42	41	129.5	4.96	5.84	23.1	25.9	61	
195.55	198.44	2.89	2.87	99	G0558564	9	0.016	75.2	75	82.8	9020	1.02	9540	536	0.054	584	3710	0.417	4060	2690	2840	267	282	201	7.19	23.8	107.5	63.7	152	
198.44	201.08	2.64	2.59	98	G0558565	9	0.0025	2.1	1	2.31	670	0.077	728	88	0.009	96.4	107	0.012	112.5	55	53.5	9	5.96	13.25	0.293	2.54	12	29.5	93	
201.08	203.61	2.53	2.56	100	G0558566	9	0.0025	2.7	1	2.36	208	0.028	200	75	0.009	70.2	160	0.018	170.5	349	349	9	5.65	3.27	0.086	3.14	12.3	38.5	189	
					G0558567	9	0.0025	1.2	1	1.1	459	0.051	453	96	0.009	95.3	84	0.008	91.1	160	164.5	7	4.21	11.8	0.209	2.74	10.1	47	200	Quarter split duplicate of ***567
203.61	206.20	2.59	2.47	95	G0558568	9	0.0025	8.2	8	8.04	711	0.077	708	128	0.012	124.5	829	0.086	850	146	122	21	17.1	14.3	0.246	4.12	22.5	40.9	165	
206.20	208.79	2.59	2.57	99	G0558569	9	0.0025	8.1	7	7.82	3700	0.407	3780	1020	0.1	1045	411	0.043	413	603	581	16	12.05	82.3	1.865	2.41	17.6	76.4	153	
208.79	211.45	2.66	2.55	96	G0558570	9	0.0025	0.4	0.5	0.39	407	0.047	408	114	0.011	115.5	12	0.002	11.5	365	375	4	0.61	8.56	0.175	1.22	4.3	35.7	108	
211.45	213.69	2.24	2.16	96	G0558571	9	0.0025	3.6	3	3.49	8410	0.951	8420	202	0.02	204	182	0.02	184.5	783	767	11	7.08	176.5	4.05	4.21	21.1	33.4	105	
213.69	215.93	2.24	2.20	98	G0558572	9	0.0025	89.6	83	88.3	23800	2.47	24200	8810	0.845	8770	4890	0.519	4920	2220	2230	146	168.5	444	9.57	5.48	105	356	710	
					G0558573	9	0.0025	0.1	0.5	0.16	53	0.008	158	12	0.001	13.1	10	0.002	13.7	6	13	1	0.34	1.05	0.023	0.24	0.2	1	2.5	Blank: B
215.93	218.28	2.35	2.19	93	G0558574	9	0.0025	1.9	2	2.08	471	0.05	472	88	0.008	77.7	182	0.018	188.5	74	68.1	6	5.59	6.59	0.123	2.17	6.9	44.1	146	
218.28	220.88	2.60		99	G0558575	10	0.007	6.9	7	6.29	3070	0.352	3440	564	0.056	615	376	0.041	406	271	276	17	14.15	72.9	1.37	2.11	17.4	51.2	156	
220.88	223.40	2.52		98	G0558576	10	0.0025	10.2	10	9.94	724	0.078	785	120	0.012	124	1010	0.108	1080	40	39	27	25.7	16.5	0.224	1.62	25.1	23.3	66	
223.40	225.74	2.34		100	G0558577	10	0.0025	12.6	11	12	583	0.064	637	209	0.022	233	565	0.061	612	79	75.8	36	37	14.8	0.256	2.49	17.5	30.2	86	possible cave material
225.74	228.77	3.03		100	G0558578	10	0.006	77.8	77	82	4280	0.514	4870	1835	0.187	2040	4930	0.556	5520	381	406	180	198.5	107	1.645	7.31	87.3	107.5	242	
228.77	231.70	2.93		98	G0558579	10	0.0025	5.1	5	4.85	17550	1.845	18450	856	0.085	960	236	0.028	271	257	277	11	8.89	394	10.75	5.44	38.1	79.4	216	
					G0558580	10	0.0025	0.1	0.5	0.05	41	0.006	43	3	0.0005	4.3	6	0.001	4.9	1	3	1	0.17	0.58	0.018	0.05	0.3	0.3	2.5	Blank: B
231.70	234.71	3.01		100	G0558581	10	0.011	6.3	6	6	1740	0.182	1910	886	0.089	966	211	0.024	232	440	446	25	27.3	40.3	0.947	2.22	16	41.5	121	
234.71	238.03	3.32		99	G0558582	10	0.005	3.9	5	3.74	297	0.032	335	321	0.032	354	162	0.019	182.5	312	339	9	6.99	6.42	0.158	5.69	10.9	17.9	46	237.15-238.03m = FLT?
238.03	240.18	2.15		100	G0558583	10	0.0025	2.5	2	2.12	436	0.047	476	547	0.054	586	55	0.007	61.3	360	378	3	1.68	9.83	0.233	2.55	9.1	26.7	66	
240.18	242.39	2.21		97	G0558584	10	0.0025	14.4	14	14.25	3890	0.44	4430	426	0.043	472	1210	0.128	1340	337	380	30	29.9	103	1.87	2.39	36	72.5	156	
					G0558585	10	0.304	101	100	93.7	4670	0.524	4310	6110	0.63	5730	9560	1.025	8870	246	214	14	5.26	21.2	0.38	383	1.7	1.3	2.5	Standard: CDN-ME-6
242.39	245.69	3.30		100	G0558586	10	0.008	1.7	1	1.33	162	0.018	166	261	0.026	270	22	0.003	10.2	167	157	2	0.4	2.79	0.029	4.57	8.6	4.1	9	
245.69	249.00	3.31		100	G0558587	10	0.006	1	1	0.88	110	0.014	112	91	0.009	83.6	12	0.002	10.1	39	34.1	2	0.49	2	0.005	1.85	10.3	1.3	2.5	
249.00	252.37	3.37		100	G0558588	10	0.006	3.6	3	3.22	587	0.063	594	148	0.015	134	215	0.025	205	90	79.1	9	5.73	11.4	0.132	1.99	15.8	9.6	35	
	EOH																													

GEOTECHNICAL LOG

HOLE: KEG-10-03

From (m)	To (m)	Interval (m)	Recovery (m)	Recovery (%)	RQD (m)	RQD (%)	Hardness	Weathering		Comments
1.52	2.43	0.91	0.70	77	0	0		SW		
2.43	2.74	0.31	0.82	265	0.15	48		SW		
2.74	4.26	1.52	1.42	93	0.70	46		SW		
4.26	5.79	1.53	1.45	95	0.30	20		SW		
5.79	7.31	1.52	1.55	102	0.82	54		SW		
7.31	8.83	1.52	1.40	92	1.00	66		SW		
8.83	10.36	1.53	1.46	95	1.10	72		SW		
10.36	11.88	1.52	1.48	97	0.50	33		FW		
11.88	13.41	1.53	1.55	101	1.30	85		SW		
13.41	14.93	1.52	1.44	95	1.33	88		FR		
14.93	16.45	1.52	1.50	99	0.70	46		FR		
16.45	17.98	1.53	1.55	101	1.40	92		FR		
17.98	19.50	1.52	1.53	101	1.12	74		FR		
19.50	21.03	1.53	1.58	103	1.03	67		SW		
21.03	22.55	1.52	1.40	92	1.20	79		FR		
22.55	24.07	1.52	1.50	99	0.65	43		FR		
24.07	25.60	1.53	1.50	98	1.39	91		FR		
25.60	27.12	1.52	1.43	94	1.30	86		FR		
27.12	28.65	1.53	1.50	98	0.15	10		FR		
28.65	30.17	1.52	1.52	100	1.30	86		FR		
30.17	31.69	1.52	1.40	92	1.40	92		FR		
31.69	33.22	1.53	1.50	98	1.50	98		FR		
33.22	34.74	1.52	1.56	103	1.50	99		FR		
34.74	36.27	1.53	1.50	98	1.50	98		FR		
36.27	37.79	1.52	1.53	101	1.35	89		FR		
37.79	39.31	1.52	1.43	94	1.40	92		FR		
39.31	40.84	1.53	1.54	101	1.50	98		FR		
40.84	42.56	1.72	1.65	96	1.55	90		FR		
42.56	43.89	1.33	1.35	102	1.30	98		FR		
43.89	45.41	1.52	1.56	103	1.56	103		FR		
45.41	46.94	1.53	1.50	98	1.50	98		FR		
46.94	48.46	1.52	1.49	98	1.49	98		FR		
48.46	49.98	1.52	1.50	99	1.46	96		FR		
49.98	51.51	1.53	1.52	99	1.45	95		FR		
51.51	53.03	1.52	1.50	99	1.50	99		FR		
53.03	54.56	1.53	1.50	98	1.40	92		FR		
54.56	56.08	1.52	1.50	99	1.40	92		FR		
56.08	57.60	1.52	1.45	95	1.45	95		FR		
57.60	59.13	1.53	1.44	94	1.44	94		FR		
59.13	60.65	1.52	1.53	101	1.53	101		FR		
60.65	62.17	1.52	1.50	99	1.50	99		FR		
62.17	63.70	1.53	1.55	101	1.55	101		FR		
63.70	65.22	1.52	1.50	99	1.50	99		FR		
65.22	66.75	1.53	1.50	98	1.40	92		FR		
66.75	68.27	1.52	1.53	101	1.50	99		FR		
68.27	69.79	1.52	1.40	92	1.40	92		FR		
69.79	71.32	1.53	1.55	101	1.55	101		FR		
71.32	72.84	1.52	1.53	101	1.53	101		FR		
72.84	74.37	1.53	1.56	102	1.56	102		FR		
74.37	75.89	1.52	1.46	96	1.40	92		FR		
75.89	77.41	1.52	1.50	99	1.32	87		FR		

GEOTECHNICAL LOG

From (m)	To (m)	Interval (m)	Recovery (m)	Recovery (%)	RQD (m)	RQD (%)	Hardness	Weathering		Comments
77.41	78.94	1.53	1.50	98	1.50	98		FR		
78.94	80.46	1.52	1.55	102	1.55	102		FR		
80.46	81.99	1.53	1.55	101	1.55	101		FR		
81.99	83.51	1.52	1.50	99	1.36	89		FR		
83.51	85.03	1.52	1.50	99	1.50	99		FR		
85.03	86.56	1.53	1.46	95	1.46	95		FR		
86.56	88.08	1.52	1.53	101	1.53	101		FR		
88.08	89.61	1.53	1.53	100	1.50	98		FR		
89.61	91.13	1.52	1.46	96	1.46	96		FR		
91.13	92.65	1.52	1.52	100	1.45	95		FR		
92.65	94.18	1.53	1.55	101	1.50	98		FR		
94.18	95.70	1.52	1.51	99	1.48	97		FR		
95.70	97.23	1.53	1.52	99	1.48	97		FR		
97.23	98.75	1.52	1.50	99	1.50	99		FR		
98.75	100.27	1.52	1.52	100	1.52	100		FR		
100.27	101.80	1.53	1.51	99	1.39	91		FR		
101.80	103.32	1.52	1.50	99	1.35	89		FR		
103.32	104.85	1.53	1.46	95	1.46	95		FR		
104.85	106.37	1.52	1.50	99	1.39	91		FR		
106.37	107.89	1.52	1.55	102	1.55	102		FR		
107.89	109.42	1.53	1.46	95	1.46	95		FR		
109.42	110.94	1.52	1.45	95	1.45	95		FR		
110.94	112.42	1.48	1.50	101	1.50	101		FR		
112.42	113.99	1.57	1.55	99	1.55	99		FR		
113.99	115.51	1.52	1.50	99	1.50	99		FR		
115.51	117.04	1.53	1.50	98	1.50	98		FR		
117.04	118.56	1.52	1.51	99	1.51	99		FR		
118.56	120.09	1.53	1.45	95	1.45	95		FR		
120.09	121.61	1.52	1.47	97	1.46	96		FR		
121.61	123.14	1.53	1.50	98	1.50	98		FR		
123.14	124.66	1.52	1.47	97	1.44	95		FR		
124.66	126.19	1.53	1.50	98	1.50	98		FR		
126.19	127.71	1.52	1.54	101	1.54	101		FR		
127.71	129.24	1.53	1.51	99	1.51	99		FR		
129.24	130.76	1.52	1.52	100	1.52	100		FR		
130.76	132.28	1.52	1.52	100	1.52	100		FR		
132.28	133.81	1.53	1.45	95	1.42	93		FR		
133.81	135.33	1.52	1.45	95	1.45	95		FR		
135.33	136.86	1.53	1.51	99	1.51	99		FR		
136.86	138.38	1.52	1.52	100	1.52	100		FR		
138.38	139.90	1.52	1.54	101	1.54	101		FR		
139.90	141.43	1.53	1.55	101	1.55	101		FR		
141.43	142.95	1.52	1.53	101	1.53	101		FR		
142.95	144.48	1.53	1.52	99	1.51	99		FR		
144.48	146.00	1.52	1.51	99	1.44	95		FR		
146.00	147.52	1.52	1.52	100	1.52	100		FR		
147.52	149.05	1.53	1.55	101	1.55	101		FR		
149.05	150.57	1.52	1.49	98	1.49	98		FR		
150.57	152.10	1.53	1.53	100	1.53	100		FR		
152.10	153.01	0.91	0.80	88	0.80	88		FR		
153.01	153.92	0.91	0.00	0	0.00	0				REAMED CASING 3FT
153.92	154.94	1.02	0.94	92	0.82	80		FR		
154.94	157.89	2.95	2.96	100	2.82	96		FR		

GEOTECHNICAL LOG

From (m)	To (m)	Interval (m)	Recovery (m)	Recovery (%)	RQD (m)	RQD (%)	Hardness	Weathering		Comments
157.89	160.93	3.04	3.06	101	2.64	87		FR		
160.93	163.98	3.05	2.99	98	2.71	89		FR		
163.98	167.03	3.05	2.97	97	2.97	97		FR		
167.03	170.07	3.04	3.04	100	2.99	98		FR		
170.07	173.13	3.06	3.02	99	2.36	77		FR		
173.13	176.17	3.04	3.00	99	2.89	95		FR		
176.17	179.22	3.05	3.06	100	2.70	89		FR		
179.22	182.27	3.05	2.99	98	2.75	90		FR		
182.27	185.31	3.04	3.05	100	2.48	82		FR		
185.31	188.36	3.05	2.99	98	2.16	71		FR		
188.36	191.41	3.05	3.01	99	2.96	97		FR		
191.41	194.46	3.05	3.00	98	2.15	70		FR		
194.46	197.51	3.05	3.05	100	2.45	80		FR		
197.51	200.55	3.04	3.04	100	2.28	75		FR		
200.55	203.61	3.06	3.03	99	2.71	89		FR		
203.61	206.65	3.04	2.99	98	2.46	81		FR		
206.65	209.70	3.05	3.01	99	2.28	75		FR		
209.70	212.75	3.05	3.05	100	2.80	92		FR		
212.75	215.80	3.05	3.05	100	2.70	89		FR		
215.80	218.85	3.05	3.07	101	2.06	68		FR		
218.85	221.89	3.04	3.01	99	1.88	62		FR		
221.89	224.94	3.05	2.99	98	1.30	43		FR		
224.94	227.99	3.05	3.06	100	2.10	69		FR		
227.99	231.04	3.05	3.01	99	2.28	75		FR		
231.04	234.09	3.05	3.05	100	2.67	88		FR		
234.09	237.13	3.04	3.00	99	2.51	83		FR		
237.13	240.18	3.05	3.04	100	1.61	53		FR		
240.18	243.23	3.05	2.95	97	2.69	88		FR		
243.23	246.28	3.05	3.05	100	2.63	86		FR		
246.28	249.33	3.05	3.06	100	2.34	77		FR		
249.33	252.35	3.02	3.04	101	2.62	87		FR		

DENSITY LOG

HOLE: KEG-10-03

Depth (m)	Unit	Modifier	MINERALS				Comments	Length (cm)	Diameter (cm	Dry weight	Wet Weight	Density	Specific Gravity
			Py %	As %	Other	%							
56.08	CLS		0.2				Pyrrhotite 1%	7.7	5.6	494.5	314.4	2.59	2.75
68.27	SKN		0.5				Pyrrhotite 3%, Chalcopyrite 0.5%	11.5	5.6	871.7	591.0	3.06	3.11
125.14	CHT						Pyrrhotite 1%, Chalcopyrite 1%	10.6	5.6	739.0	482.3	2.81	2.88
170.07	CHT		0.1				Pyrrhotite 0.5%, Chalcopyrite 0.1%	11.0	4.2	413.0	259.4	2.74	2.69
												#DIV/0!	#DIV/0!
												#DIV/0!	#DIV/0!
												#DIV/0!	#DIV/0!
												#DIV/0!	#DIV/0!
												#DIV/0!	#DIV/0!
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												#DIV/0!	#DIV/0!
												#DIV/0!	#DIV/0!

MAGNETIC SUSCEPTIBILITY LOG

HOLE: KEG-10-03

Depth (m)	Unit	Modifier	Magnetic Susceptibility	Comments
1.00			N/A	
2.00	CHT/CLS		0.30	
3.00	CHT/CLS		0.98	
4.00	CHT/CLS		1.14	
5.00	CHT/CLS		0.86	
6.00	CHT/CLS		0.82	
7.00	CHT/CLS		2.52	
8.00	CHT/CLS		0.30	
9.00	CHT/CLS		1.25	
10.00	CHT/CLS		1.98	
11.00	CHT/CLS		0.73	
12.00	CHT/CLS		0.34	
13.00	CHT/CLS		0.20	
14.00	CHT/CLS		0.59	
15.00	CHT/CLS		1.37	
16.00	SLT?		1.43	
17.00	SLT?		0.20	
18.00	SLT?		1.08	
19.00	SLT?		0.10	
20.00	SLT?		0.20	
21.00	SLT?		2.31	
22.00	SLT?		1.04	
23.00	SLT?		2.09	
24.00	CHT/CLS		4.83	
25.00	CHT/CLS		2.21	
26.00	CHT/CLS		2.23	
27.00	CHT/CLS		0.90	
28.00	CHT/CLS		1.49	
29.00	CHT/CLS		2.31	
30.00	CHT/CLS		3.23	
31.00	CHT/CLS		2.91	
32.00	CHT/CLS		1.20	
33.00	CHT/CLS/SKN		3.42	
34.00	CHT/CLS/SKN		0.63	
35.00	CHT/CLS/SKN		1.98	
36.00	CHT/CLS/SKN		2.80	
37.00	CHT/CLS/SKN		2.35	
38.00	CHT/CLS/SKN		0.12	
39.00	CHT/CLS/SKN		1.33	
40.00	CHT/CLS/SKN		3.95	
41.00	CHT/CLS/SKN		4.10	
42.00	CHT/CLS		2.37	
43.00	CHT/CLS		0.77	
44.00	CHT/CLS		0.30	

MAGNETIC SUSCEPTIBILITY LOG

Depth (m)	Unit	Modifier	Magnetic Susceptibility	Comments
45.00	CHT/CLS		4.38	
46.00	CHT/CLS		1.16	
47.00	CHT/CLS		2.62	
48.00	CHT/CLS		1.25	
49.00	CHT/CLS		0.53	
50.00	CHT/CLS		0.30	
51.00	CHT/CLS		0.08	
52.00	CHT/CLS		0.14	
53.00	CHT/CLS		0.08	
54.00	CHT/CLS		0.14	
55.00	CHT/CLS		0.06	
56.00	CHT/CLS		1.02	
57.00	CHT/CLS		0.12	
58.00	CHT/CLS		1.10	
59.00	CHT/CLS		1.86	
60.00	CHT/CLS		0.53	
61.00	CHT/CLS		1.31	
62.00	CHT/CLS		0.47	
63.00	CHT/CLS		1.04	
64.00	CHT/CLS		1.68	
65.00	CHT/SKN?		3.83	
66.00	CHT/SKN?		2.89	
67.00	CHT/SKN?		1.02	
68.00	CHT/SKN?		2.99	
69.00	CHT/SKN?		1.23	
70.00	CHT/SKN?		4.14	
71.00	CHT/SKN?		9.02	
72.00	CHT/SKN?		2.66	
73.00	CHT/SKN?		2.46	
74.00	CHT/SKN?		3.23	
75.00	CHT/SKN?		0.47	
76.00	CHT/SKN?		0.16	
77.00	CHT/SKN?		7.79	
78.00	CHT/SKN?		3.64	
79.00	CHT/SKN?		5.10	
80.00	CHT/SKN?		6.92	
81.00	CHT/SKN?		13.20	
82.00	CHT/SKN?		18.80	
83.00	CHT/SKN?		7.85	
84.00	CHT/SKN?		6.39	
85.00	CHT/SKN?		51.60	
86.00	CHT/SKN?		34.10	
87.00	CHT/SKN?		0.84	
88.00	CHT/SKN?		1.86	
89.00	CHT		3.42	
90.00	CHT		15.60	

MAGNETIC SUSCEPTIBILITY LOG

Depth (m)	Unit	Modifier	Magnetic Susceptibility	Comments
91.00	CHT		0.69	
92.00	CHT		0.75	
93.00	CHT		0.04	
94.00	CHT		4.46	
95.00	CHT		7.27	
96.00	CHT		3.85	
97.00	CHT		3.19	
98.00	CHT		11.50	
99.00	CHT		4.98	
100.00	CHT		6.25	
101.00	CHT		1.37	
102.00	CHT		2.62	
103.00	CHT		4.55	
104.00	CHT		8.87	
105.00	CHT		5.65	
106.00	CHT		1.43	
107.00	CHT		2.66	
108.00	CHT		6.53	
109.00	CHT		9.20	
110.00	CHT		5.74	
111.00	CHT		2.48	
112.00	CHT		2.31	
113.00	CHT		3.23	
114.00	CHT		6.19	
115.00	CHT		3.85	
116.00	CHT		1.88	
117.00	CHT		3.99	
118.00	CHT		3.87	
119.00	CHT		0.06	
120.00	CHT		1.86	
121.00	CHT		2.58	
122.00	CHT		0.10	
123.00	CHT		1.07	
124.00	CHT		2.25	
125.00	CHT		3.20	
126.00	CHT		3.27	
127.00	CHT		4.70	
128.00	CHT		11.40	
129.00	CHT		2.58	
130.00	CHT		3.22	
131.00	CHT		26.80	
132.00	CHT		13.30	
133.00	CHT		5.12	
134.00	CHT		25.50	
135.00	CHT		11.00	
136.00	CHT		5.29	

MAGNETIC SUSCEPTIBILITY LOG

Depth (m)	Unit	Modifier	Magnetic Susceptibility	Comments
137.00	CHT		4.21	
138.00	CHT		3.78	
139.00	CHT		1.54	
140.00	CHT		3.51	
141.00	CHT		2.52	
142.00	CHT		2.36	
143.00	CHT		2.78	
144.00	CHT		2.31	
145.00	CHT		3.41	
146.00	CHT/SKN?		2.80	
147.00	CHT/SKN?		5.72	
148.00	CHT/SKN?		2.48	
149.00	CHT/SKN?		4.73	
150.00	CHT/SKN?		0.63	
151.00	CHT/SKN?		0.20	
152.00	CHT/SKN?		2.27	
153.00	CHT/SKN?		2.38	
154.00	CHT/SKN?		1.74	
155.00	CHT/SKN?		2.58	
156.00	CHT/SKN?		6.35	
157.00	CHT/SKN?		2.21	
158.00	CHT/SKN?		14.10	
159.00	CHT/SKN?		3.72	
160.00	CHT/SKN?		5.98	
161.00	CHT/SKN?		1.81	
162.00	CHT/SKN?		3.54	
163.00	CHT/SKN?		13.50	
164.00	CHT/SKN?		8.75	
165.00	CHT/SKN?		7.56	
166.00	CHT/SKN?		14.60	
167.00	CHT/SKN?		0.89	
168.00	CHT/SKN?		1.66	
169.00	CHT/SKN?		7.49	
170.00	CHT/SKN?		1.64	
171.00	CHT/SKN?		4.20	
172.00	CHT/SKN?		1.69	
173.00	CHT/SKN?		2.38	
174.00	CHT/SKN?		3.22	
175.00	CHT/SKN?		5.35	
176.00	CHT/SKN?		3.07	
177.00	CHT/SKN?		3.78	
178.00	CHT/SKN?		5.62	
179.00	CHT/SKN?		10.80	
180.00	CHT/SKN?		1.81	
181.00	CHT		0.38	
182.00	CHT		3.27	

MAGNETIC SUSCEPTIBILITY LOG

Depth (m)	Unit	Modifier	Magnetic Susceptibility	Comments
183.00	CHT		1.27	
184.00	CHT		3.27	
185.00	CHT		2.40	
186.00	CHT		3.41	
187.00	CHT		4.06	
188.00	CHT		4.60	
189.00	CHT		2.20	
190.00	FLT?		1.26	
191.00	FLT?		2.52	
192.00	FLT?		0.55	
193.00	FLT?		0.77	
194.00	FLT		1.54	
195.00	SKN/CLS		7.86	
196.00	SKN/CLS		0.08	
197.00	SKN/CLS		0.30	
198.00	SKN/CLS		1.19	
199.00	CHT/CLS		0.47	
200.00	CHT/CLS		176.00	
201.00	CHT/CLS		0.23	
202.00	CHT/CLS		0.58	
203.00	CHT/CLS		1.31	
204.00	CHT/CLS		0.58	
205.00	CHT/CLS		1.31	
206.00	CHT/CLS		1.15	
207.00	CHT/CLS		0.58	
208.00	CHT/CLS		6.13	
209.00	CHT/CLS		1.44	
210.00	CHT/CLS		2.38	
211.00	CHT/CLS		1.15	
212.00	SKN		0.20	
213.00	SKN		0.23	
214.00	SKN		0.95	
215.00	SKN		2.18	
216.00	CHT/CLS		0.52	
217.00	CHT/CLS		0.62	
218.00	CHT/CLS		0.16	
219.00	CHT/CLS		0.55	
220.00	CHT/CLS		0.60	
221.00	CHT/CLS		1.71	
222.00	CHT/CLS		0.28	
223.00	CHT/CLS		1.46	
224.00	CHT/CLS		0.62	
225.00	CHT/CLS		0.55	
226.00	CLS		0.73	
227.00	CLS		0.87	
228.00	CLS		1.89	

MAGNETIC SUSCEPTIBILITY LOG

Depth (m)	Unit	Modifier	Magnetic Susceptibility	Comments
229.00	CLS		0.25	
230.00	CLS		0.10	
231.00	CLS		0.13	
232.00	CLS		0.11	
233.00	CLS		0.15	
234.00	CLS		0.45	
235.00	CLS		0.15	
236.00	CLS		1.34	
237.00	CLS		0.26	
238.00	FLT		0.11	
239.00	CHT/CLS		1.83	
240.00	CHT/CLS		0.97	
241.00	CHT/CLS		0.87	
242.00	CHT/CLS		0.94	
243.00	CHT		0.40	
244.00	CHT		0.87	
245.00	CHT		0.82	
246.00	CHT		1.04	
247.00	CHT		1.46	
248.00	CHT		1.24	
249.00	CHT		0.97	
250.00	CHT		1.31	
251.00	CHT		1.02	
252.00	CHT		0.25	
EOH				

BOX LOG

HOLE: KEG-10-03

BOX	FROM (m)	TO (m)	BOX	FROM (m)	TO (m)
1	1.52	4.26	31	118.11	122.75
2	4.26	7.68	32	122.75	126.52
3	7.68	11.20	33	126.52	130.76
4	11.20	14.80	34	130.76	134.92
5	14.80	17.46	35	134.92	139.00
6	17.46	21.50	36	139.00	142.95
7	21.50	24.97	37	142.95	147.03
8	24.97	28.65	38	147.03	150.96
9	28.65	32.52	39	150.96	153.01
10	32.52	36.56	40	153.01	159.49
11	36.56	39.46	41	159.49	165.04
12	39.46	44.18	42	165.04	170.81
13	44.18	48.33	43	170.81	176.50
14	48.33	52.35	44	176.50	182.27
15	52.35	56.50	45	182.27	187.88
16	56.50	60.65	46	187.88	193.67
17	60.65	64.77	47	193.67	199.40
18	64.77	69.10	48	199.40	205.04
19	69.10	73.30	49	205.04	210.82
20	73.30	77.15	50	210.82	216.33
21	77.15	81.06	51	216.33	221.68
22	81.06	85.14	52	221.68	227.49
23	85.14	89.07	53	227.49	233.08
24	89.07	93.21	54	233.08	238.51
25	93.21	97.38	55	238.51	243.88
26	97.38	101.27	56	243.88	249.33
27	101.27	105.50	57	249.33	252.37
28	105.50	109.42			
29	109.42	113.79			
30	113.79	118.11			

KEG PROPERTY

	Grid East	Grid North	Easting	Northing	Elev.	Depth (m)
ZONE:			586327	6940221		171.30

SECTION:

HOLE: KEG-10-04

CLAIM: KEG 28 YD33678

Contractor: Top Rank

Drill: JKS-300

Core size: HQ (EOH)

Casing depth: 171.3 (EOH) (m) **in** / out

Drilling dates: June 30 - July 3, 2010

TARGET:

Geology logged by: C. Chung

SURVEY

Depth (m)	Azimuth	Dip	Method	Depth (m)	Azimuth	Dip	Method
collar	340	-50.0	compass				

SUMMARY

From (m)	To (m)	Interval	Unit	Comments
0.00	4.66	4.66	CAS	Drillers note overburden to 3.96m
4.66	24.34	19.68	CHT	
24.34	26.65	2.31	SKN	Quartz vein with skarn envelopes
26.65	34.62	7.97	CHT	
34.62	37.33	2.71	CHT	Possible fault zone?
37.33	57.38	20.05	CHT/CLS/SKN	Mixed interval of "chert", calc-silicates, and "skarn"
57.38	64.46	7.08	SKN	
64.46	82.41	17.95	CHT	
82.41	109.30	26.89	CHT/CLS	
109.30	123.07	13.77	CLS	
123.07	125.75	2.68	CHT	
125.75	136.22	10.47	CLS	
136.22	150.15	13.93	CHT/CLS	
150.15	166.95	16.80	CHT/CLS	
166.95	167.81	0.86	CBR	Bleached(?) very calcareous interval
167.81	171.30	3.49	CHT	
	EOH			

SAMPLES

Numbers: G0558589 - G0558610, J997550 - J997610

Total: 123

Batch: 10 (22 samples), 11, 12 (16)

Date Sent: B10 (July 14); B11, B12 (July 22 2010)

Certificate: WH10095937 (B10), WH10100520 (B11), WH10100508 (B12)
WH10109148 (B10), WH10109904 (B11), WH10109905 (B12)

COMMENTS

Drilled from 74-2 pad. Casing was left in hole for possible re-entry.

KEG-10-04 cored through mixed intervals of light-dark grey laminated(?) silicified rocks and calc-silicate rocks with sections of skarnified rock. A zone of carbonate rock was encountered at 166.995-167.87m. Sulphide mineralization decreases downhole from this point.

Moderate veining density throughout this hole, generally at ~30-40° to core axis. Sulphides are often carried in these veining structures but also occur in much stronger patches of "skarn". These "skarn" zones mostly contain sphalerite > pyrrhotite > arsenopyrite > chalcopyrite ± galena. While most of the sulphides tend to occur as fine to blebby disseminations, arsenopyrite is often noted to be in euhedral grains.

One possible fault was noted at 34.62-37.33m hosted in a moderately oxidized siliceous unit.

GEOLOGY LOG

HOLE: KEG-10-04

INTERVAL			SUB-INTERVAL			LITHOLOGY			ALTERATION						STRUCTURE				MINERALS							Photo	DETAILED DESCRIPTION
													Other									Other		Other			
From (m)	To (m)	Interval (m)	From (m)	To (m)	Interval (m)	Unit	Modifier	Texture	Silica			Oxidation	Type	Intensity	Type	Attitude (tca)	Attitude (tfa)	Density (frequency/m)	Chalcopyrite	Pyrrhotite	Sphalerite	Type	Intensity	Type	Intensity		
0.00	4.66	4.66				CAS																					Casing; Drillers record 3.62m of overburden with no recovery. Rubble/cave material to 4.66m.
4.66	24.34	19.68				CHT	MD-GY	MO	ms			tw	Cl	tw	LA	45											"Chert"; Mottled light and medium grey, fine grained, moderately-strong silicified unit. Appears to have a weak fabric. Slight green colouring in the matrix, generally associated with veining structures.
								EN					Cl	w	VT	25-30		5									Low-moderate vein density with sulphide bearing quartz ± carbonate veinlets. Chloritic envelopes.
																			t	f	w			As	tw		Sulphides are fairly common, pyrrhotite dominant and sphalerite in weak amounts. Generally carried in veining structures but can also occur as disseminated grains in the matrix.
			4.66	6.48	1.82		GN						Cl	w													Darker green colouring of the matrix with a more crackled appearance. Lower contact at approx 60° TCA, weakly diffused with sulphide wisps crossing the contact.
			12.40	12.52	0.12		OR-BN					w			VT	20											Quartz ± carbonate veinlet (approx 2-3cm) with weakly oxidized envelopes.
			13.13	15.69	2.56		LT-GY						Cl	w													Interval of lighter colour and less mottled texture. Sulphides in this zone occur more dominantly as disseminated clots giving the matrix a "speckled" texture; mainly pyrrhotite.
			17.18	20.21	3.03		GN/WH	MO					Cl	w					tw	m	f			As	tw	x	Patchy zones of slightly coarser grained calcareous matrix; possible skarny mineral replacement(?). Increased sulphides occurring as blebs (<1cm) and wisps throughout the matrix.
24.34	26.65	2.31				SKN	MT-BK	BX	s																		Vein with skarnified envelopes; Possible large vein structure with brecciated and moderately skarnified envelopes. Both veins and envelopes are silicified.
			25.26	26.49	1.23	VEN	GY-WH	CR	x				Cl?		VN	55											
								EN											tw	x	m			As	tw	x	Upper envelope has a diffused upper contact at approx 40° TCA and a sharp lower contact at approx 55° TCA. Brecciated zone with sub angular fragments (up to approx 3cm) with sulphide infill. Heavily mineralized with blebby stringers to semi-massive textures. The lower contact is much smaller and has similar mineralization, but without brecciation.
								DI											w	f	f	Py	tw	As	w		The vein(?) has a crackled texture and appears to have formed in multiple stages. Medial partitions are noted and sulphides appear to be dominantly fracture filling, forming disseminated bands (up to 2cm). Pyrrhotite often appears with chalcopyrite.
26.65	34.62	7.97				CHT	MD-GY	FG	s			t	Cl	t													"Chert"; Appears to be a silicified calcareous unit. Patchy zones of slightly coarser grained rock with a "speckled" texture.
															VT	45			t	w	f			As	tw		Disseminated and blebby sulphide stringers are common and appears to follow a "fabric/banding".
			27.34	27.44	0.10		MT-BK									60			w	x	m						Band of semi-massive sulphides.
			28.92	30.02	1.10			CR							SH?						m						Healed shear(?); moderately mottled matrix with sulphide and chlorite(?) fracture infill. Sphalerite dominant with pyrrhotite. Contact at 35° TCA.
			32.94	33.18	0.24		WH-PK																				Bleached interval with slightly pink coloured carbonate in blebby bands (dolomite?).
34.62	37.33	2.71				CHT	OR-BN		ms			w			FLT?					w	w	Li	tw	As	t		"Chert"; Similar host rock to 26.65-34.62m but fractured and blocky with weak-moderate oxidation on surfaces and weak pervasive oxidation throughout. No preferred fracturing orientation. Brittle fault zone or core broken due to increased weathering(?).
37.33	57.38	20.05				CHT	GY	BN	ms						BN	55											"Chert with calc-silicates and skarn"; Interbedded zones of light and dark grey siliceous unit and light green-grey calcareous rocks. Moving downhole, calc-silicates become more skarnified and mineralized. Contacts between light and dark zones are weakly diffused and generally at approx 50° TCA. Boundaries to skarn zones tend to be more distinct.
						CLS	GN-GY	MG	m																		
						SKN	MT-BK	MO	ms																		
															VT	30		2									Low veining density with dominantly quartz-carbonate veinlets.
																			tw	w	f			As	tw		Mostly localized mineralization with skarn zones as clots and bands. Some disseminated pyrrhotite is noted ("speckled" texture).
			38.68	38.73	0.05		WH-PK																				Pink stained interval; calcareous (dolomite?).
			39.73	40.62	0.89		WH-PK																				Similar to 38.68-38.73m.
			44.03	44.92	0.89		MD-GN												w	w	m			As	tw		Increased sulphides as blebby bands. Contacts at approx 50° TCA.
			46.79	47.48	0.69		DK-GN					t	Cl	w													Similar to 44.03-44.92m. Weakly oxidized on fracture surfaces. Contacts at approx 40° TCA. Upper contact is moderately diffused while lower contact is distinct.
			49.18	49.42	0.24															m	f	Py	m				Band of semi-massive sulphides. Contacts at 60° and 50° TCA.

n = none, t= <1%, w = 1-3%, f = 3-5%, m = 5-7%, ms = 7-10%, s = 10-15%, l = 15-20%, (write % for >20%)

GEOLOGY LOG

INTERVAL			SUB-INTERVAL			LITHOLOGY			ALTERATION						STRUCTURE				MINERALS							Photo	DETAILED DESCRIPTION
													Other									Other		Other			
From (m)	To (m)	Interval (m)	From (m)	To (m)	Interval (m)	Unit	Modifier	Texture	Silica			Oxidation	Type	Intensity	Type	Attitude (tca)	Attitude (tfa)	Density (frequency/m)	Chalcopyrite	Pyrrhotite	Sphalerite	Type	Intensity	Type	Intensity		
			50.45	51.89	1.44	SKN	MT-BK												w	m	l			As	t		Increased sulphides , blebby stringers. Contacts at 50° TCA.
			54.58	54.97	0.39		GN-BK												t	w	l						Mineralized interval with abundant blebby sphalerite. Upper contact is diffused and lower contact is at approx 45° TCA.
57.38	64.46	7.08				SKN	DK-GN		s				Cl	tw		35											"Skarn"; heavily mineralized unit, moderate-strongly silicified. Light to dark grey host matrix noted. Strong fracturing orientation with sulphides forming the infilling veinlets.
																			w	m	f	Ga	m	As	f		Abundant sulphides, often occurring as fine grained to massive bands. Galena present as coarse grained bands.
			58.98	59.65	0.67	VEN	GY-WH					t				45											Grey-white quartz vein(?). Slightly crackled texture with disseminated clots of sulphides. Trace-weak oxidation with minor zone of very weathered and crumbled rock (approx 2cm).
64.46	82.41	17.95				CHT	GY	BN	ms						BN	40											"Chert"; Interbedded bands of light and medium grey, fine-medium grained siliceous rocks. Contacts between zones can be diffused or sharp. Appears to have a "fabric" to the matrix. The bleached zones often have a "speckled" texture due to disseminated sulphides.
															VT	30-40		15									Moderate veining density with narrow quartz-carbonate veinlets, occasionally carrying sulphides. Some are weak to moderately oxidized.
																			t	w	tw						Minor sulphides, dominantly pyrrhotite; most noticed as disseminated grains but also carried in veinlets.
			74.74	75.37	0.63		TN-GN																	As	t		Slightly coarser grained, tan-green interval. Matrix is weakly calcareous with blebby sulphides.
			76.29	76.73	0.44	SKN	GN-TN		m											m							Moderate-heavily mineralized band. Matrix is silicified and weakly calcareous. Contacts at 45° and 50° TCA.
			78.97	79.31	0.34														tw	x	l						Band of dominantly pyrrhotite with sphalerite and trace chalcopyrite.
82.41	109.30	26.89				CHT	GY	BN	ms						BN	30-40											"Chert with calc-silicates"; Mixed intervals of light and medium grey, fine grained siliceous unit with slightly coarser grained, green-grey, rocks. The green-grey rocks are locally weak-moderately calcareous and appears to be possibly a patchily silicified siltstone/limestone(?). "Banding/fabric" is commonly noted in the darker grey zones of chert.
						CLS	GN-GY	MG	ms																		
												t			VT	20-35		12	t	f	tw						Moderate veining density; dominantly quartz-carbonate veinlets (up to approx 1cm wide). Sulphide veinlets also present. Veining structures appear to follow a fracturing orientation that often cross-cuts rock "fabric".
																			tw	f	tw			As	t		Low-moderate mineralization. Mostly carried in veinlets (as noted above). Increased sulphide amounts are noted in green, calc-silicate zones; these often occur as blebby veinlets. Disseminated pyrrhotite gives bleached chert zones a "speckled" texture.
			85.70	86.36	0.66	CLS	GN								BN	45			t	t	f			As	t		Tan-green calcareous interval. Contacts at 60° and 50° TCA and are weakly diffused. Euhedral to subhedral arsenopyrite grains noted.
			88.82	90.40	1.58		GN-GY	MO							BD?	35			tw	w	f					x	Similar to 85.70-86.36m. Some parts of this interval has the appearance of a bedded siltstone/limestone; possible protolith(?). Contacts at 40° and 20° TCA, and are bounded by dark chert zones. Trace to none arsenopyrite noted.
			90.92	92.17	1.25		GN-BF								VT	35		6	tw	w	f						Similar to 85.70-86.36m but with zones of stronger silicification, some slight pink colouring noted (dolomite?) associated with carbonate veinlets.
			95.57	97.47	1.90		LT-GN	MO							VT	30		3		w				As	t		Light green coloured, slightly bleached interval. This zone is bounded by two bleached grey zones with abrupt contacts at approx 70° TCA. Pyrrhotite and arsenopyrite veinlets common.
			103.17	103.58	0.41	CLS	GN-TN						Cl	w	BN?	30			t	tw	f	Ga	tw	As	w		Similar to 85.70-86.36m, fine grained closer to contacts and slightly coarser grained in the middle of the interval. Sulphides occur in clots.
			104.22	104.54	0.32		TN-GN												tw	tw	w	Py	tw	Ga	t		Similar to 103.17-103.58m with slightly decreased sulphides.
			106.54	106.91	0.37		GN-WH	MG	f				Cl	w					tw		f	Py	tw				Medium grained calcareous interval. Decreased silicification. Speckled texture in lower area of this interval likely due to presense of chlorite clots(?).
109.30	123.07	13.77				CLS	GN-TN	MO	m						BN	40										x	"Calc-silicates"; Medium green-tan, fine grained calc-silicate rocks. Locally calcareous matrix with fair-moderately silicification. Mottled texture due to occurrence of clotty mineral grains; dominantly pyrrhotite and sphalerite. Crude banding noted; "bands" tend to be coarser grained and may have been recrystallized (up to 3cm wide).
															VT	30-40		6									Low-moderate veining, often narrow and low angled quartz-carbonate veinlets. More abundant in silicified zones.
																			w	s	ms			As	tw		Strongly mineralized with pyrrhotite and sphalerite dominant. Arsenopyrite present, mostly as subhedral grains.

n = none, t= <1%, w = 1-3%, f = 3-5%, m = 5-7%, ms = 7-10%, s = 10-15%, l = 15-20%, (write % for >20%)

GEOLOGY LOG

INTERVAL			SUB-INTERVAL			LITHOLOGY			ALTERATION						STRUCTURE				MINERALS							Photo	DETAILED DESCRIPTION
													Other									Other		Other			
From (m)	To (m)	Interval (m)	From (m)	To (m)	Interval (m)	Unit	Modifier	Texture	Silica			Oxidation	Type	Intensity	Type	Attitude (tca)	Attitude (tfa)	Density (frequency/m)	Chalcopyrite	Pyrrhotite	Sphalerite	Type	Intensity	Type	Intensity		
			109.53	110.43	0.90		MT	MG							VN	10			w	ms	m			As	f		Heavily mineralized interval, appears to be the edge of a semi-massive arsenopyrite vein. Fairly calcareous matrix.
			111.56	112.17	0.61	CHT	MD-GY	FG	ms											f							Fine grained, laminated(?) chert. Decreased sulphides. Pyrrhotite present as finely disseminated grains.
			118.45	119.73	1.28	CHT	LT-GY	FG	ms										t	f	tw			As	t		Bleached fine grained "chert'. Decreased sulphides with soft dark green blebs giving matrix localized "speckled" texture.
123.07	125.75	2.68				CHT	GY	BN	s										t	tw	tw						"Banded Chert"; moderate-strongly silicified unit with grey and buff coloured banding. Minor veining structures, mostly narrow quartz ± carbonate veinlets.
			153.33																							x	White "fragment" within dark grey unit. Banded but fabric has been deformed and fractured.
125.75	136.22	10.47				CLS	GN-TN	MO	f				Cl	t	BN	60											"Calc-silicates with skarn"; Similar to 109.30-123.07m. Tan-green calc-silicate rocks. Fairly calcareous matrix throughout with fair-moderate local silicification. Crude banding is present but not as prominent as unit uphole.
																			w	ms	ms	Ga	t	As	tw	x	Patchy zones of fairly heavy sulphide mineralization. These zones are generally darker in colour and coarser grained. Sulphides occur as disseminated blebs and clots and occasionally appear to form discontinuous bands following matrix banding orientation.
			129.91	130.84	0.93	CHT	GY		ms											tw							Grey fine grained chert. Decreased blebby sulphides.
			133.24	134.11	0.87	CHT	GY		ms											tw							Similar to 129.91-130.84m. Fine grained interval of grey chert with disseminated pyrrhotite.
136.22	150.15	13.93				CHT	GY	BN	ms						BN	70-80											"Chert with calc-silicates"; Patchy intervals of light and dark grey siliceous rocks with pale green, weakly calcareous rocks. "Cherty" rocks are banded/laminated while calcareous intervals tend to have a "speckled" texture due to sulphide mineralization. Contacts between zones are moderate-strongly diffused.
						CLS	LT-GN		m																		
								EN							VT	10-30											Low veining density; dominantly narrow quartz-carbonate infilled fractures, some bearing minor sulphides. Bleached envelopes commonly noted.
																			tw	m	f			As	t		Sulphide mineralization similar to 125.75-132.22m. Localized zones with blebby bands (in calc-silicates). Disseminated pyrrhotite blebs scattered throughout cherty zones; generally in bleached areas.
			136.75	137.06	0.31		MT-GN												f	ms	m	Ga	t	As	t		Weakly calcareous, medium green matrix with increased sulphides. Contacts at 70° and 60° TCA.
			137.81	138.05	0.24		GN	MO											t	ms	f						Similar to 136.75-137.06m. Contacts at approx 60° TCA.
			138.34	139.58	1.24														t	m							Bleached speckled interval. Specks are disseminated pyrrhotite blebs, up to 0.3cm.
			139.58	140.11	0.53		GN	BN							BN	70			w	ms	m			As?	t		Similar to 136.75-137.06m. Sulphides occurring as blebby and discontinuous bands.
			143.42	144.27	0.85		GN	MO							BN	75			w	ms	m			As	t		Similar to 139.58-140.11m. Discontinuous blebby sulphide bands.
150.15	166.95	16.80				CHT	GY	BN	ms						BN	60-65											"Chert with calc-silicates"; Similar to 136.22-150.15m. Light and dark grey cherty unit with light green weakly calcareous rocks. The cherty unit has blebby bands present while the light green unit appears to be locally laminated. "Speckled" texture present in more bleached or lighter coloured zones; generally due to blebby disseminated pyrrhotite, sphalerite, and/or chlorite.
						CLS	LT-GN		m						LA?												
															VT	25-35		7									Low-moderate veining; appears to follow fracture set and cross-cuts matrix banding/laminations. Generally quartz-carbonate veinlets with occasional sulphide bearing stringers which are usually found in weakly calcareous intervals.
																			t	w	w			As	t		Similar mineralization to unit uphold but significantly decreased. Most abundant is pyrrhotite and sphalerite occurring as disseminated blebs throughout the matrix. Chalcopyrite and arsenopyrite also present but as rare blebs and clots.
			155.15	155.52	0.37														w	f	w					x	interval of increased sulphides, moderate-strongly mineralized patch with "fragments" of bleached matrix. Likely to be fluid wash carrying sulphides as "laminations" cross-cut "fragment" boundaries. Contacts at 70° and 55° TCA.
			162.60	163.61	1.01		GN-TN	MO											tw	f	w			As	tw		Weakly calcareous interval with slightly increased sulphides. Contacts at 55° and 45° TCA. Band of arsenopyrite noted.
166.95	167.81	0.86				CBR	TN-WH		f			t			BN	40				t							"Carbonate rock"; Tan-pink-white coloured calcareous rock. Matrix appears to have a weak "fabric" to which very faint banding and stringers follow. Contacts at 50° and 70° TCA. Disseminated black specks form discontinuous stringers. Pink-tan colouring may be due to presence of dolomite(?). Weakly magnetic; pyrrhotite present.

n = none, t= <1%, w = 1-3%, f = 3-5%, m = 5-7%, ms = 7-10%, s = 10-15%, l = 15-20%, (write % for >20%)

GEOLOGY LOG

INTERVAL			SUB-INTERVAL			LITHOLOGY			ALTERATION						STRUCTURE				MINERALS							Photo	DETAILED DESCRIPTION
													Other									Other		Other			
From (m)	To (m)	Interval (m)	From (m)	To (m)	Interval (m)	Unit	Modifier	Texture	Silica			Oxidation	Type	Intensity	Type	Attitude (tca)	Attitude (tfa)	Density (frequency/m)	Chalocpyrite	Pyrrhotite	Sphalerite	Type	Intensity	Type	Intensity		
167.81	171.30	3.49				CHT	GY		ms						LA?	75											"Chert"; Light to dark grey, fine grained, siliceous rock. Weakly banded/laminated with sharp contacts between bleached and unbleached zones at approx 45° TCA. Matrix is locally calcareous; possibly strongly silicified limestone(?), generally only noted on fracture surfaces.
																				w							Low mineralization; mainly pyrrhotite noted, occurring as disseminated blebs throughout the matrix. Some blebs have a green colouring; possible chlorite(?).
			169.15	169.66	0.51	CBR																					Interval similar to 166.95-167.81m. Bleached(?) white carbonate-rich rock. Slight green colouring. Contacts at 70° and 55° TCA.
																											EOH at 171.30m

n = none, t= <1%, w = 1-3%, f = 3-5%, m = 5-7%, ms = 7-10%, s = 10-15%, l = 15-20%, (write % for >20%)

SAMPLE LOG

HOLE: KEG-10-04

From (m)	To (m)	Interval (m)	Recovery (m)	Recovery (%)	Sample	Batch	Au (g/t) Au-AA24	Ag (g/t) ME-ICP41	Ag (g/t) Ag-OG62	Ag (g/t) ME-MS41	Zn (ppm) ME-ICP41	Zn (%) Zn-OGS62	Zn (ppm) ME-MS41	Cu (ppm) ME-ICP41	Cu (%) Cu-OG62	Cu (ppm) ME-MS41	Pb (ppm) ME-ICP41	Pb (%) Pb-OG62	Pb (ppm) ME-MS41	As (ppm) ME-ICP41	As (ppm) ME-MS41	Bi (ppm) ME-ICP41	Bi (ppm) ME-MS41	Cd (ppm) ME-MS41	In (ppm) ME-MS41	Sb (ppm) ME-MS41	Se (ppm) ME-MS41	Sn (ppm) ME-MS41	Sn (ppm) ME-XRF05	Comments
0.00	4.66	4.66			N/S																									Casing/overburden; no recovery
4.66	7.46	2.80	2.50	89	G0558589	10	0.0025	25.3	26	24.9	5430	0.606	5950	704	0.069	762	5330	0.565	5770	14	19	43	45.9	127.5	2.87	7.99	74.9	80.4	125	
7.46	10.26	2.80	2.83	100	G0558590	10	0.0025	14.1	13	13.25	2590	0.298	2980	488	0.049	542	1990	0.21	2200	10	11.2	35	34.8	51.3	1.725	3.18	45.9	44.2	91	
10.26	13.06	2.80	2.81	100	G0558591	10	0.0025	12.3	11	12	2650	0.299	2910	629	0.062	679	1290	0.136	1395	18	24.8	69	70.5	54.4	2.3	4.42	39	68.3	120	
13.06	15.85	2.79	2.86	100	G0558592	10	0.0025	4.5	4	4.31	2840	0.325	3090	426	0.042	435	318	0.035	339	7	7.5	13	11.4	66.1	1.935	3.14	11.9	86.3	271	
15.85	18.65	2.80	2.78	99	G0558593	10	0.006	40.6	40	39.8	11900	1.19	11850	2640	0.259	2760	3020	0.322	3220	14	14.3	94	103.5	235	7.43	2.45	65	114	261	
					G0558594	10	0.005	25.1	22	23.7	12350	1.225	12600	1950	0.185	2040	1770	0.183	1890	11	10.8	62	63.4	243	7.2	2.56	47.5	106	268	Quarter split duplicate of ***593
18.65	21.45	2.80	2.73	98	G0558595	10	0.0025	12.3	12	11.6	4160	0.468	4560	414	0.04	420	1000	0.104	1075	15	16.6	32	32	95.6	2.8	2.85	23.2	72.1	217	
21.45	24.34	2.89	2.87	99	G0558596	10	0.0025	8.8	8	8.81	2000	0.213	2160	350	0.034	366	965	0.1	1035	23	24.1	22	23	46.1	1.195	3.61	19.2	69.3	183	
24.34	26.65	2.31	2.20	96	G0558597	10	0.01	94.2	90	95	26300	2.59	26200	4120	0.396	4590	24100	2.41	24200	2390	2650	131	139.5	527	15.15	51.1	320	853	853	Veining(?) with envelopes
					G0558598	10	0.0025	0.3	0.5	0.09	43	0.018	49	3	0.002	5.4	25	0.007	27.6	3	5	1	0.16	0.57	0.019	0.09	0.5	0.6	2.5	Blank
26.65	28.92	2.27	2.33	100	G0558599	10	0.0025	22.9	21	21.7	4820	0.557	5460	1000	0.096	1090	5460	0.578	6090	2630	2880	33	32.7	107	2.36	14.9	38.2	137	326	
28.92	31.77	2.85	2.74	97	G0558600	10	0.0025	15.8	14	15.5	12700	1.315	12600	623	0.061	678	2550	0.278	2840	580	619	44	47.8	261	7.14	9.98	52.5	126	368	
31.77	34.62	2.85	2.78	98	G0558601	10	0.0025	21.7	20	19.95	1800	0.194	1970	467	0.046	502	1630	0.175	1795	287	286	56	55.2	38	0.893	5.38	23.9	102	367	
34.62	37.33	2.71	2.43	90	G0558602	10	0.025	57.6	58	56.2	2550	0.285	2550	1045	0.106	1115	4080	0.457	4440	658	732	133	141.5	61.3	2.14	18	39	214	597	Fault?
37.33	40.62	3.29	3.29	100	G0558603	10	0.0025	10.9	11	9.71	894	0.1	924	202	0.02	203	739	0.079	780	30	28	39	37.5	18.8	0.472	3.64	13.2	68.7	237	
40.62	43.62	3.00	2.92	97	G0558604	10	0.0025	13.8	14	12.4	1630	0.183	1770	360	0.036	384	846	0.093	912	133	147.5	41	38.9	34.6	0.86	4.26	16.2	88.6	371	
43.62	46.79	3.17	3.16	100	G0558605	10	0.0025	3.6	3	3.28	2930	0.329	3150	404	0.038	410	189	0.02	200	165	169	11	8.99	69.5	2.06	4.28	12.2	82	274	
46.79	49.18	2.39	2.43	100	G0558606	10	0.014	48.1	46	47.4	3210	0.374	3640	715	0.069	774	1980	0.213	2180	2060	2170	142	142	83.5	2.69	6.24	49.8	77.5	226	
49.18	51.89	2.71	2.70	100	G0558607	10	0.006	20.8	20	19.9	57700	5.77	58600	4390	0.413	4690	412	0.043	456	273	286	48	48.5	1001	55	5.78	94.5	183	298	
					G0558608	10	2.08	14.9	13	14.7	13500	1.32	14300	5000	0.482	5400	237	0.026	260	27	28.4	10	4.53	61.5	1.965	0.56	6.1	1.5	2.5	Standard: CDN-ME-2
51.89	54.97	3.08	2.95	96	G0558609	10	0.0025	3.9	3	3.69	23500	2.42	24100	428	0.042	471	123	0.013	139	255	254	11	9.19	523	28.3	7.57	37.7	103.5	284	
54.97	57.38	2.41	2.41	100	G0558610	10	0.011	2.6	2	2.42	433	0.047	378	176	0.017	181.5	84	0.01	97.8	330	311	7	6.64	8.1	0.34	12	10.1	26.9	68	
57.38	59.65	2.27	2.32	102	G0558611	11	0.045	91.5	85	90.8	28400	2.8	28400	4300	0.409	4390	12000	1.165	12000	10001	10001	394	402	539	27.9	62.7	310	368	477	
59.65	61.95	2.30	2.18	95	G0558612	11	0.021	279	264	279	63100	6.77	63100	6220	0.607	5940	51500	5.35	51500	10001	10001	689	638	1001	60.5	106.5	1001	501	1955	
61.95	64.46	2.51	2.54	101	G0558613	11	0.023	173	166	173	30900	3.33	30900	3030	0.283	2910	15350	1.595	15350	1680	1495	674	706	527	25.6	25	420	288	381	
					G0558614	11	0.0025	0.3	1	0.3	49	0.008	229	5	0.001	8.3	22	0.004	39.6	1	19	1	0.93	1.26	0.068	0.1	1.2	1.1	2.5	Blank
64.46	67.46	3.00	2.96	99	G0558615	11	0.007	20	20	18.55	8150	0.84	8460	1620	0.16	1640	1440	0.151	1455	31	26.8	55	56.5	179	11.7	3.01	59.2	72.7	108	
67.46	70.44	2.98	2.99	100	G0558616	11	0.008	2.3	2	2.32	147	0.015	175	170	0.017	173	94	0.009	98.6	38	36.1	27	28.4	2.76	0.152	2.75	20.7	10.7	24	
70.44	73.44	3.00	3.00	100	G0558617	11	0.01	7.1	7	6.82	827	0.087	843	496	0.05	506	324	0.034	330	49	47.6	65	64.5	16.95	0.98	3.91	19.8	28.4	56	
73.44	76.29	2.85	2.76	97	G0558618	11	0.007	29.8	29	27.9	2440	0.253	2470	507	0.051	513	1090	0.117	1090	271	264	86	84.9	53.2	2.82	10.5	27.3	48.8	119	
76.29	79.31	3.02	2.70	89	G0558619	11	0.022	24.1	24	22.4	20500	2.09	20500	2940	0.291	2930	653	0.07	662	23	24.9	150	148	421	19.55	20.6	69.6	115	183	
79.31	82.41	3.10	3.13	100	G0558620	11	0.005	2.2	3	2.4	688	0.068	755	399	0.04	412	64	0.006	65.2	16	13.7	47	46.8	14.2	0.766	4.11	12.3	20.2	42	
					G0558621	11	0.008	3.3	4	3.37	2570	0.269	2650	641	0.065	659	69	0.007	67.9	14	14.5	46	46.2	58.4	3.27	3.8	14.2	27.4	52	Quarter split duplicate of ***620
82.41	85.70	3.29	3.21	98	G0558622	11	0.006	28	28	26.7	4070	0.428	4160	1500	0.149	1510	787	0.082	787	27	26.5	103	103.5	88.4	5.01	2.74	36.2	54.6	91	
85.70	88.82	3.12	3.05	98	G0558623	11	0.005	11.1	11	10.35	3470	0.384	3580	397	0.042	406	538	0.059	543	274	272	32	31	81.9	3.41	3.5	16.2	40.9	125	
88.82	90.92	2.10	2.06	98	G0558624	11	0.005	22.4	22	21	6740	0.697	6870	1320	0.128	1325	1305	0.135	1320	157	160.5	59	55.8	155	4.53	4.95	33.5	92.9	256	
90.92	92.17	1.25	1.30	104	G0558625	11	0.005	19.7	17	17.75	5420	0.584	5450	246	0.024	252	948	0.1	943	52	53.2	80	77.5	124	5.59	5.15	24.1	62.4	215	
					G0558626	11	0.279	102	98	102	4820	0.509	4930	6030	0.624	6090	9540	1.01	9610	239	233	1	5.26	24.2	0.408	403	1.8	1.5	2.5	Standard: CDN-ME-6
92.17	95.17	3.00	2.93	98	G0558627	11	0.007	10.7	8	10.15	472	0.05	481	226	0.02	222	461	0.048	469	42	40.1	159	165	9.23	0.166	4.61	15.7	38.3	120	
95.17	97.47	2.30	2.20	96	G0558628	11	0.023	1.2	2	1.4	170	0.019	176	188	0.019	188.5	63	0.007	65.6	22	21.2	63	64.4	3.53	0.137	2.82	11.1	22.8	57	
97.47	100.46	2.99	3.03	101	G0558629	11	0.0025	3.4	3	3.43	3870	0.407	3940	272	0.027	274	177	0.018	178	1120	1120	10	9.62	92.9	2.12	3.23	16.8	50.5	183	
100.46	103.17	2.71	2.63	97	G0558630	11	0.006	4	3	4.15	244	0.028	272	187	0.019	204	127	0.014	147	516	532	8	7.63	5.27	0.208	346	14	21.2	54	
103.17	106.17	3.00	2.98	99	G0558631	11	0.0025	11.7	12	11.75	890	0.092	932	548	0.054	578	584	0.06	616	724	725	28	25.8	21.4	0.731	14.25	17.1	78	193	
106.17	109.30	3.13	3.10	99	G0558632	11	0.0025	3.7	3	3.71	978	0.103	1060	304	0.03	323	155	0.016	168	1190	1245	21	17.3	24.2	0.639	8.28	10.9	61.4	134	
109.30	111.36	2.06	1.94	94	G0558633	11	0.007	50.9	49	53.2	29000	2.98	29000	6650	0.642	6790	2120	0.228	2240	10001	10001	107	79.8	632	16.6	49.8	141	226	532	
					G0558634	11	1.935	14.7	14	14.25	12050	1.3	12050	5200	0.493	5150	257	0.025	261	70	49.7	1	3.77	60	1.945	0.77	5.3	1.4	2.5	Standard: CDN-ME-2
111.36	112.60	1.24	1.22	98	G0558635	11	0.0025	5.2	5	5.21	512	0.048	550	290	0.026	302	304	0.03	309	830	826	13	10.4	10.15	0.273	4.29	11.5	42	98	
112.60	114.44	1.84	1.85	101	G0558636	11	0.006	54.2	51	52.4	20300	2.11	20300	4360	0.427	4440	2570	0.273	2560	2040	2010	108	96.3	467	13.85	20.2	75.9	177.5	326	
114.44	117.36	2.92	3.19	109	G0558637	11	0.0025	23.1	23	22	10950	1.155	10950	5750	0.565	5770	507	0.053	508	6580	6450	25	22.2	231	7.89	15.45	33	224	732	
117.36	120.28	2.92	2.55	87	G0558638	11	0.005	32.8	32	32	9520	1	9700	1950	0.191	1945	1445	0.152	1455	1370	1340	75	67.1	221	5.99	5	41.8	97.2	249	
120.28	123.07	2.79	2.83	101	G0558639	11	0.005	19	19	18.6	1090	0.112	1130	485	0.047	498	954	0.097	957	146	134.5	66	57.9	26.4	0.67	5.48	25.8	61.7	165	
123.07	125.75	2.68	2.69	100	G0558640	11	0.0025	1.1	1	1.31	1150	0.115	1160	402	0.038	403	38	0.004	39.2	99	90.3	1	1.71	26.4	0.597	2.2	12.5	32	67	
125.75	128.59	2.84	2.78	98	G0558641	11	0.014	46	41	43	24400	2.43	24400	3090	0.281	3070	2380	0.234	2340	288	281	105	90.7	566	13.25	10.75	92.3	159	331	
					G0558642	11	0.005	0.1	1	0.17	193	0.004	179	24	0.001	9.4	11	0.001	10.7	4	5	1	0.41	0.87	0.024	0.13	0.4	0.6	2.5	Blank
128.59	130.84	2.25	2.26	100	G0558643	11	0.0025	36.8	34	35.2	8970	0.919	9200	1550	0.148	1565	1890	0.191	1895	889	875	86	75	207	4.89	5.55	48.9	120	336	
130.84	133.24	2.40	2.55	100	G0558644	11	0.013	75	68	73.3	14750	1.535	14750	3900	0.361	3960	3300	0.315	3270	546	532	165	156	370	8.4	21.1	102.5	249	483	
133.24	136.22	2.98	2.95	100	G0558645	11	0.011	67.9	62	66.4	15250	1.525	15250	5550	0.545	5610	3150	0.315	3160	534	533	118	116	365	8.59	11	69.1	501	883	
136.22	138.74	2.52	2.55	100	G0558646	11	0.007	41.1	40	39.5	10250	1.025	10250	4940	0.494	4910	1670	0.172	1670	229	218	69	57	236	5.02	4.92	42.1	480	813	
138.74	141.54	2.80	2.83	100	G0558647	12	0.005	34.3	34	32.2	8940	0.938	9070	3420	0.341	3480	1730	0.175	1700	211	207	55	54.1	215	4.52	2.92	37.4	360	603	
141.54	144.27	2.73	2.62	96	G0558648	12	0.012	73.7	71	71.8	12400	1.315	12400	6280	0.623	6280	2070	0.209	2050	283	277	100	121.5	285	6.14	3.3	58.1	377	688	

SAMPLE LOG

From (m)	To (m)	Interval (m)	Recovery (m)	Recovery (%)	Sample	Batch	Au (g/t) Au-AA24	Ag (g/t) ME-ICP41	Ag (g/t) Ag-OG62	Ag (g/t) ME-MS41	Zn (ppm) ME-ICP41	Zn (%) Zn-OGS62	Zn (ppm) ME-MS41	Cu (ppm) ME-ICP41	Cu (%) Cu-OG62	Cu (ppm) ME-MS41	Pb (ppm) ME-ICP41	Pb (%) Pb-OG62	Pb (ppm) ME-MS41	As (ppm) ME-ICP41	As (ppm) ME-MS41	Bi (ppm) ME-ICP41	Bi (ppm) ME-MS41	Cd (ppm) ME-MS41	In (ppm) ME-MS41	Sb (ppm) ME-MS41	Se (ppm) ME-MS41	Sn (ppm) ME-MS41	Sn (ppm) ME-XRF05	Comments
			2.80		G0558649	12	0.189	152	152	152	48300	4.79	48300	2450	0.236	2460	46900	4.85	46900	5630	5470	11	10.45	308	0.176	106.5	9.9	2.5	2.5	Standard: CDN-ME-7
144.27	147.21	2.94	2.86	97	G0558650	12	0.012	26.1	25	24.8	471	0.039	448	359	0.036	361	1470	0.152	1475	90	82.4	70	71.8	8.78	0.172	1.86	25.8	44	138	
147.21	150.15	2.94	2.96	100	J997550	12	0.005	12.3	12	11.35	5730	0.602	5740	1435	0.141	1430	449	0.043	448	85	85.4	23	21.2	132	3.45	3.71	17.9	111	330	
150.15	152.55	2.40	2.36	98	J997551	12	0.0025	13.2	14	12.5	5980	0.642	6090	1255	0.128	1265	493	0.049	492	147	147	23	23.5	135.5	3.47	1.31	20.1	65.7	148	
152.55	154.95	2.40	2.34	98	J997552	12	0.0025	6	6	5.73	7390	0.788	7550	1520	0.154	1525	50	0.004	53	215	209	2	2.75	167.5	3.48	1.92	14	80.9	159	
					J997553	12	0.0025	4.5	4	4.47	6310	0.661	6440	1240	0.124	1260	36	0.003	36	121	115.5	3	2.01	143	2.89	2.02	12.7	78.7	150	Quarter split duplicate of ***552
154.95	157.35	2.40	2.50	100	J997554	12	0.006	25.1	26	23.6	18700	1.945	18700	4860	0.501	4890	181	0.019	182	157	158	20	15.65	400	10.15	2.91	39.8	236	361	
157.35	159.75	2.40	2.35	98	J997555	12	0.006	13.8	14	12.65	5320	0.576	5370	428	0.042	442	739	0.076	748	1135	1110	31	30.9	122	1.92	3.31	21.6	51.1	190	
159.75	162.15	2.40	2.34	97	J997556	12	0.0025	4.7	5	4.58	3290	0.363	3340	232	0.024	236	252	0.025	252	210	206	12	12.2	74.8	1.13	3.48	11.9	33	97	
162.15	164.55	2.40	2.33	97	J997557	12	0.011	58.9	56	55.4	4230	0.457	4320	901	0.089	908	3320	0.332	3310	10001	10001	134	131	98.9	1.42	7.52	65.9	105	330	
					J997558	12	0.0025	0.2	0.5	0.11	46	0.004	71	16	0.0005	4.5	9	0.0005	8.9	4	102	1	0.27	0.6	0.013	0.025	0.3	0.4	2.5	Blank
164.55	166.95	2.40	2.36	98	J997559	12	0.0025	9.1	9	8.33	813	0.005	826	273	0.027	277	527	0.052	529	66	63.7	20	19.3	19.1	0.281	2.28	11.7	51.2	180	
166.95	169.15	2.20	1.88	85	J997560	12	0.0025	2.3	2	2.37	229	0.026	234	75	0.007	75.8	135	0.014	138	171	169.5	5	6.28	4.07	0.069	3.12	5.2	47.4	172	
169.15	171.30	2.15	1.93	90	J997561	12	0.005	5.6	6	5.37	447	0.05	454	120	0.012	119.5	313	0.031	314	58	61.3	14	14.6	9.32	0.139	2.85	9	25.7	100	
	EOH																													

GEOTECHNICAL LOG

HOLE: KEG-10-04

From (m)	To (m)	Interval (m)	Recovery (m)	Recovery (%)	RQD (m)	RQD (%)	Hardness	Weathering		Comments
0.00	4.66	4.66	N/A		N/A					CASING
4.66	5.49	0.83	0.84	101	0.37	45				
5.49	6.71	1.22	1.20	98	0.56	46				
6.71	8.23	1.52	1.46	96	0.84	55	VS	FR		
8.23	9.75	1.52	1.52	100	1.40	92	VS	FR		
9.75	11.28	1.53	1.55	101	1.45	95	VS	FR		
11.28	12.80	1.52	1.51	99	1.51	99	VS	FR		
12.80	14.33	1.53	1.55	101	1.09	71	VS	FR		
14.33	15.80	1.47	1.55	105	1.23	84	VS	FR		
15.80	17.37	1.57	1.53	97	1.24	79	VS	FR		
17.37	18.90	1.53	1.49	97	1.24	81	VS	FR		
18.90	20.42	1.52	1.51	99	1.30	86	VS	FR		
20.42	21.95	1.53	1.52	99	0.90	59	VS	FR		
21.95	23.47	1.52	1.47	97	1.17	77	VS	FR		
23.47	24.99	1.52	1.51	99	0.98	64	VS	FR		
24.99	26.52	1.53	1.47	96	1.17	76	VS	FR		
26.52	28.04	1.52	1.52	100	0.99	65	VS	FR		
28.04	29.57	1.53	1.50	98	1.28	84	VS	FR		
29.57	31.09	1.52	1.52	100	1.15	76	VS	FR		
31.09	32.61	1.52	1.55	102	1.24	82	VS	FR		
32.61	34.14	1.53	1.45	95	1.27	83	VS	FR		
34.14	35.66	1.52	1.50	99	0.50	33	VS	SW/FR		
35.66	37.19	1.53	1.52	99	0.53	35	VS	SW/FR		
37.19	38.71	1.52	1.54	101	1.18	78	VS	FR		
38.71	40.23	1.52	1.52	100	1.23	81	VS	FR		
40.23	41.76	1.53	1.42	93	0.95	62	VS	FR		
41.76	43.28	1.52	1.55	102	1.34	88	VS	FR		
43.28	44.81	1.53	1.52	99	1.22	80	VS	FR		
44.81	46.33	1.52	1.54	101	1.07	70	VS	FR		
46.33	47.85	1.52	1.55	102	1.13	74	VS	FR		
47.85	49.38	1.53	1.53	100	1.39	91	VS	FR		
49.38	50.90	1.52	1.53	101	1.41	93	VS	FR		
50.90	52.43	1.53	1.54	101	1.28	84	VS	FR		
52.43	53.95	1.52	1.52	100	1.09	72	VS	FR		
53.95	55.47	1.52	1.51	99	0.98	64	VS	FR		
55.47	57.00	1.53	1.52	99	1.52	99	VS	FR		
57.00	58.52	1.52	1.53	101	1.41	93	VS	FR		
58.52	60.05	1.53	1.53	100	0.90	59	VS	FR		
60.05	61.57	1.52	1.51	99	0.84	55	VS	FR		
61.57	63.09	1.52	1.55	102	1.26	83	VS	FR		
63.09	64.62	1.53	1.54	101	1.44	94	VS	FR		
64.62	66.14	1.52	1.52	100	1.23	81	VS	FR		
66.14	67.67	1.53	1.52	99	1.48	97	VS	FR		
67.67	69.19	1.52	1.55	102	1.51	99	VS	FR		
69.19	70.71	1.52	1.52	100	1.37	90	VS	FR		
70.71	72.24	1.53	1.54	101	1.42	93	VS	FR		
72.24	73.76	1.52	1.52	100	1.17	77	VS	FR		
73.76	75.29	1.53	1.50	98	0.80	52	VS	FR		
75.29	76.81	1.52	1.49	98	1.25	82	VS	FR		
76.81	78.33	1.52	1.53	101	0.87	57	VS	FR		
78.33	79.86	1.53	1.53	100	1.51	99	VS	FR		

GEOTECHNICAL LOG

From (m)	To (m)	Interval (m)	Recovery (m)	Recovery (%)	RQD (m)	RQD (%)	Hardness	Weathering		Comments
79.86	81.38	1.52	1.57	103	1.18	78	VS	FR		
81.38	82.91	1.53	1.54	101	1.34	88	VS	FR		
82.91	84.43	1.52	1.50	99	1.24	82	VS	FR		
84.43	85.95	1.52	1.54	101	1.48	97	VS	FR		
85.95	87.48	1.53	1.53	100	1.37	90	VS	FR		
87.48	89.00	1.52	1.53	101	1.25	82	VS	FR		
89.00	90.53	1.53	1.48	97	0.95	62	VS	FR		
90.53	92.05	1.52	1.56	103	1.49	98	VS	FR		
92.05	93.57	1.52	1.56	103	1.40	92	VS	FR		
93.57	95.10	1.53	1.52	99	1.22	80	VS	FR		
95.10	96.62	1.52	1.52	100	1.00	66	VS	FR		
96.62	98.15	1.53	1.54	101	1.28	84	VS	FR		
98.15	99.67	1.52	1.57	103	1.22	80	VS	FR		
99.67	101.19	1.52	1.50	99	1.32	87	VS	FR		
101.19	102.71	1.52	1.52	100	0.90	59	VS	FR		
102.71	104.24	1.53	1.55	101	0.92	60	VS	FR		
104.24	105.77	1.53	1.52	99	1.20	78	VS	FR		
105.77	107.29	1.52	1.52	100	1.24	82	VS	FR		
107.29	108.81	1.52	1.53	101	1.02	67	VS	FR		
108.81	110.34	1.53	1.43	93	1.31	86	VS	FR		
110.34	111.86	1.52	1.55	102	1.09	72	VS	FR		
111.86	113.39	1.53	1.53	100	1.38	90	VS	FR		
113.39	114.91	1.52	1.54	101	1.38	91	VS	FR		
114.91	116.43	1.52	1.55	102	1.12	74	VS	FR		
116.43	117.96	1.53	1.40	92	1.26	82	VS	FR		
117.96	119.48	1.52	1.58	104	1.40	92	VS	FR		
119.48	121.01	1.53	1.55	101	0.87	57	VS	FR		
121.01	122.53	1.52	1.57	103	1.07	70	VS	FR		
122.53	124.05	1.52	1.59	105	1.47	97	VS	FR		
124.05	125.58	1.53	1.47	96	1.18	77	VS	FR		
125.58	127.10	1.52	1.54	101	1.54	101	VS	FR		
127.10	128.63	1.53	1.52	99	1.46	95	VS	FR		
128.63	130.15	1.52	1.55	102	1.27	84	VS	FR		
130.15	131.67	1.52	1.51	99	1.35	89	VS	FR		
131.67	133.20	1.53	1.50	98	1.45	95	VS	FR		
133.20	134.72	1.52	1.52	100	1.24	82	VS	FR		
134.72	136.25	1.53	1.51	99	1.45	95	VS	FR		
136.25	137.77	1.52	1.55	102	1.50	99	VS	FR		
137.77	139.29	1.52	1.55	102	1.41	93	VS	FR		
139.29	140.82	1.53	1.54	101	1.51	99	VS	FR		
140.82	142.34	1.52	1.55	102	1.35	89	VS	FR		
142.34	143.87	1.53	1.55	101	1.55	101	VS	FR		
143.87	145.39	1.52	1.53	101	1.47	97	VS	FR		
145.39	146.91	1.52	1.51	99	1.31	0	VS	FR		
146.91	148.44	1.53	1.55	101	1.48	97	VS	FR		
148.44	149.96	1.52	1.55	102	1.08	71	VS	FR		
149.96	151.49	1.53	1.49	97	1.41	92	VS	FR		
151.49	153.01	1.52	1.52	100	1.52	100	VS	FR		
153.01	154.53	1.52	1.42	93	1.33	87	VS	FR		
154.53	156.06	1.53	1.57	103	1.15	75	VS	FR		
156.06	157.58	1.52	1.57	103	1.46	96	VS	FR		
157.58	159.11	1.53	1.51	99	1.12	73	VS	FR		
159.11	160.63	1.52	1.53	101	1.20	79	VS	FR		

GEOTECHNICAL LOG

From (m)	To (m)	Interval (m)	Recovery (m)	Recovery (%)	RQD (m)	RQD (%)	Hardness	Weathering		Comments
160.63	162.15	1.52	1.54	101	1.34	88	VS	FR		
162.15	163.68	1.53	1.47	96	1.30	85	VS	FR		
163.68	165.20	1.52	1.47	97	1.47	97	VS	FR		
165.20	166.73	1.53	1.50	98	1.37	90	VS	FR		
166.73	168.25	1.52	1.48	97	1.15	76	VS	FR		
168.25	169.77	1.52	1.45	95	1.20	79	VS	FR		
169.77	171.30	1.53	1.35	88	1.10	72	VS	FR		
171.30										

DENSITY LOG

HOLE: KEG-10-04

Depth (m)	Unit	Modifier	MINERALS				Comments	Length (cm)	Diameter (cm	Dry weight	Wet Weight	Density	Specific Gravity
			Py %	As %	Other	%							
							2000g Standard			1999.7	1742.7	#DIV/0!	7.78
9.75	CHT			0.5			pyrrhotite 2%	10.7	5.6	746.8	482.8	2.83	2.83
50.90	CHT		1				pyrrhotite 2%, sphalerite 25%, chalcopyrite 2%	10.6	5.6	856.4	593.2	3.28	3.25
83.32	CHT						pyrrhotite 3%	10.6	5.6	747.1	484.2	2.86	2.84
97.34	CLS		0.5				pyrrhotite 2%, sphalerite 2%	11.1	5.6	806.5	536.3	2.93	2.98
126.86	CLS			3			pyrrhotite 2%, sphalerite 3%, chalcopyrite 1%	13.9	5.6	1136.5	756.5	3.31	2.99
142.24	CHT						sphalerite 1%	10.4	5.6	697.1	437.7	2.70	2.69
												#DIV/0!	#DIV/0!

MAGNETIC SUSCEPTIBILITY LOG

HOLE: KEG-10-04

Depth (m)	Unit	Modifier	Magnetic Susceptibility	Comments
1.00			N/A	
2.00			N/A	
3.00			N/A	
4.00			N/A	
5.00	CHT		7.17	
6.00	CHT		4.90	
7.00	CHT		4.78	
8.00	CHT		3.34	
9.00	CHT		5.82	
10.00	CHT		5.47	
11.00	CHT		3.25	
12.00	CHT		2.11	
13.00	CHT		8.19	
14.00	CHT		1.59	
15.00	CHT		4.90	
16.00	CHT		1.36	
17.00	CHT		1.88	
18.00	CHT		3.44	
19.00	CHT		5.49	
20.00	CHT		3.15	
21.00	CHT		3.51	
22.00	CHT		1.61	
23.00	CHT		6.09	
24.00	CHT		4.72	
25.00	SKN		9.44	
26.00	SKN		0.21	
27.00	CHT		2.80	
28.00	CHT		0.84	
29.00	CHT		9.30	
30.00	CHT		7.61	
31.00	CHT		1.84	
32.00	CHT		1.86	
33.00	CHT		0.40	
34.00	CHT		1.84	
35.00	CHT		2.04	
36.00	CHT		2.50	
37.00	CHT		2.90	
38.00	CHT/CLS/SKN		1.24	
39.00	CHT/CLS/SKN		0.23	
40.00	CHT/CLS/SKN		0.28	
41.00	CHT/CLS/SKN		1.17	
42.00	CHT/CLS/SKN		16.60	
43.00	CHT/CLS/SKN		1.37	
44.00	CHT/CLS/SKN		1.88	

MAGNETIC SUSCEPTIBILITY LOG

Depth (m)	Unit	Modifier	Magnetic Susceptibility	Comments
45.00	CHT/CLS/SKN		1.94	
46.00	CHT/CLS/SKN		3.94	
47.00	CHT/CLS/SKN		1.78	
48.00	CHT/CLS/SKN		0.50	
49.00	CHT/CLS/SKN		4.97	
50.00	CHT/CLS/SKN		0.72	
51.00	CHT/CLS/SKN		14.70	
52.00	CHT/CLS/SKN		0.75	
53.00	CHT/CLS/SKN		1.41	
54.00	CHT/CLS/SKN		3.44	
55.00	CHT/CLS/SKN		4.30	
56.00	CHT/CLS/SKN		1.39	
57.00	CHT/CLS/SKN		2.20	
58.00	SKN		11.90	
59.00	SKN		0.16	
60.00	SKN		18.30	
61.00	SKN		4.43	
62.00	SKN		2.58	
63.00	SKN		2.94	
64.00	SKN		0.57	
65.00	CHT		1.83	
66.00	CHT		2.46	
67.00	CHT		0.63	
68.00	CHT		2.31	
69.00	CHT		0.82	
70.00	CHT		1.22	
71.00	CHT		1.14	
72.00	CHT		0.70	
73.00	CHT		3.24	
74.00	CHT		7.57	
75.00	CHT		4.60	
76.00	CHT		1.22	
77.00	CHT		0.65	
78.00	CHT		4.36	
79.00	CHT		8.23	
80.00	CHT		1.47	
81.00	CHT		0.48	
82.00	CHT		1.59	
83.00	CHT/CLS		1.94	
84.00	CHT/CLS		3.91	
85.00	CHT/CLS		5.89	
86.00	CHT/CLS		6.48	
87.00	CHT/CLS		1.15	
88.00	CHT/CLS		2.57	
89.00	CHT/CLS		8.66	
90.00	CHT/CLS		5.81	

MAGNETIC SUSCEPTIBILITY LOG

Depth (m)	Unit	Modifier	Magnetic Susceptibility	Comments
91.00	CHT/CLS		2.28	
92.00	CHT/CLS		4.41	
93.00	CHT/CLS		0.95	
94.00	CHT/CLS		0.97	
95.00	CHT/CLS		0.40	
96.00	CHT/CLS		3.07	
97.00	CHT/CLS		1.26	
98.00	CHT/CLS		1.04	
99.00	CHT/CLS		2.36	
100.00	CHT/CLS		6.30	
101.00	CHT/CLS		1.19	
102.00	CHT/CLS		1.78	
103.00	CHT/CLS		2.99	
104.00	CHT/CLS		1.09	
105.00	CHT/CLS		0.35	
106.00	CHT/CLS		0.92	
107.00	CHT/CLS		1.51	
108.00	CHT/CLS		1.24	
109.00	CHT/CLS		6.41	
110.00	CLS		0.30	
111.00	CLS		1.31	
112.00	CLS		1.20	
113.00	CLS		12.50	
114.00	CLS		1.41	
115.00	CLS		1.94	
116.00	CLS		0.68	
117.00	CLS		4.55	
118.00	CLS		1.69	
119.00	CLS		1.15	
120.00	CLS		17.00	
121.00	CLS		0.38	
122.00	CLS		4.40	
123.00	CLS		4.28	
124.00	CHT		0.97	
125.00	CHT		0.35	
126.00	CLS		1.05	
127.00	CLS		68.90	
128.00	CLS		20.40	
129.00	CLS		11.90	
130.00	CLS		0.43	
131.00	CLS		3.24	
132.00	CLS		22.80	
133.00	CLS		0.35	
134.00	CLS		1.04	
135.00	CLS		4.40	
136.00	CLS		7.00	

MAGNETIC SUSCEPTIBILITY LOG

Depth (m)	Unit	Modifier	Magnetic Susceptibility	Comments
137.00	CHT/CLS		12.90	
138.00	CHT/CLS		13.50	
139.00	CHT/CLS		1.66	
140.00	CHT/CLS		6.24	
141.00	CHT/CLS		0.28	
142.00	CHT/CLS		0.15	
143.00	CHT/CLS		5.82	
144.00	CHT/CLS		8.11	
145.00	CHT/CLS		6.63	
146.00	CHT/CLS		2.90	
147.00	CHT/CLS		0.82	
148.00	CHT/CLS		0.55	
149.00	CHT/CLS		0.30	
150.00	CHT/CLS		2.43	
151.00	CHT/CLS		1.86	
152.00	CHT/CLS		1.89	
153.00	CHT/CLS		0.10	
154.00	CHT/CLS		1.68	
155.00	CHT/CLS		3.14	
156.00	CHT/CLS		0.31	
157.00	CHT/CLS		2.52	
158.00	CHT/CLS		7.56	
159.00	CHT/CLS		2.20	
160.00	CHT/CLS		2.83	
161.00	CHT/CLS		3.19	
162.00	CHT/CLS		0.23	
163.00	CHT/CLS		4.01	
164.00	CHT/CLS		0.20	
165.00	CHT/CLS		2.13	
166.00	CHT/CLS		0.20	
167.00	CBR		0.16	
168.00	CHT		0.62	
169.00	CHT		0.20	
170.00	CHT		0.20	
171.00	CHT		2.08	

BOX LOG

HOLE: KEG-10-04

BOX	FROM (m)	TO (m)	BOX	FROM (m)	TO (m)
1	4.66	8.50	31	126.38	130.52
2	8.50	12.70	32	130.52	134.65
3	12.70	16.75	33	134.65	138.79
4	16.75	21.00	34	138.79	142.67
5	21.00	24.95	35	142.67	146.80
6	24.95	29.13	36	146.80	150.64
7	29.13	33.22	37	150.64	154.85
8	33.22	37.31	38	154.85	159.11
9	37.31	41.44	39	159.11	163.24
10	41.44	45.52	40	163.24	167.49
11	45.52	49.38	41	167.49	171.12
12	49.38	53.32			
13	53.32	57.10			
14	57.10	61.06			
15	61.06	64.95			
16	64.95	69.10			
17	69.10	73.15			
18	73.15	77.33			
19	77.33	81.38			
20	81.38	85.60			
21	85.60	89.65			
22	89.65	93.60			
23	93.60	97.78			
24	97.78	101.83			
25	101.83	105.86			
26	105.86	110.00			
27	110.00	114.18			
28	114.18	118.24			
29	118.24	122.40			
30	122.40	126.38			

APPENDIX VI

PROGRESS REPORT ON GEOCHEMICAL AND MINERALOGICAL INVESTIGATIONS

The Keg Property – Progress report on geochemical and mineralogical investigations

December 2010

Completed for Strategic Metals, Ltd.

By

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Introduction

The Keg Property

The Keg Property is part of Strategic Metals' Silver Range Project, which consists of five properties (Keg, Rebel, Jar, Snail, and Snap) located in the Faro area of southern Yukon. The Keg is one of four similar zones spaced 6 to 10 km apart along a major structural trend, and all are marked by strong multi-element geochemical values. A total of 1,699 claims covering approximately 344 km^2 are wholly owned by Strategic except the BPP4 claim which is under option. The property is favourably situated; 35 km from the town of Faro, which formerly serviced the mines and mill of the Anvil Pb-Zn-Ag district. A heavy-duty haulage road and power line extends to the mill site. A bulldozer, mobilized to the Keg Zone in September 2010, was used to build a trunk road from the zone to a camp which will service the follow-up drill program set to commence in spring 2011. A 612 line-km ZTEM survey was flown earlier in the summer of 2010. Information below was primarily obtained from internal reports and news releases available on Strategic Metals' website.

Limited drilling in the area by previous operators targeted massive sulfide mineralization similar to that present at the Anvil mining camp. Although fracture-style mineralization was recognized by those operators, it was not systematically sampled. The mineralization mostly fills narrow, steeply south dipping fractures in strongly silicified clastic sediments. Disseminated to semi-massive mineralization is also developed in moderately south-dipping, calc-silicate altered, limey horizons. As exposure is poor, little surface sampling been done, although twelve samples from well mineralized outcrops and talus in the central zone averaged high values of Ag (182 g/t), Zn (1.28%), Pb (1.78%), Cu (0.66%), Sn (936 ppm), and In (13.8 ppm). No intrusive rocks have been identified to date within the zone but small plugs have been mapped nearby. The Anvil Batholith lies 5 km to the southwest, and a caldera related to the South Fork Volcanics is mapped 10 km to the northeast. These Cretaceous-age intrusive events cut various Paleozoic-age strata that have been juxtaposed by a complex series of high-angle and thrust faults, which

appear to have acted as conduits for mineralizing hydrothermal fluids. Also, 65-69 Ma subvolcanic rhyolites occur nearby, and are the same age as the McQuesten trend, as well as the last movement on the Tintina Fault (potentially related to one of the later fracture sets?).

Soil geochemical and geophysical anomalies suggest a target area 4 km long and several hundred metres wide. Four diamond drill holes were completed in 2010 on the Keg Property, and extend over a length of 550 m. All four holes intersected disseminated and stockwork mineralization between 80 and 130 m. Maximum vertical depth tested reached 115 m below surface. Table 1, below, shows some selected intervals with assay results.

Table 1. Diamond drill hole intervals at the Keg Property with selected results.

Hole No.	From (m)	To (m)	Length (m)	Ag(g/t)	Zn (%)	Pb (%)	Cu (%)	Sn* (ppm)	In* (ppm)
Keg-10-01	59.30	185.00	125.70	50.09	1.20	0.65	0.14	217	9.55
Keg-10-02	7.62	139.00	131.38	28.10	1.39	0.21	0.22	534	5.94
Keg-10-03	150.75	231.70	80.95	15.67	0.64	0.26	0.07	114	4.21
Keg-10-04	24.92	144.27	119.35	32.48	1.08	0.32	0.18	333	8.33

Keg and its four similar zones are distinguished from typical base-metal showings and deposits elsewhere in the Yukon by their high Ag contents relative to contained base metals, and by their enrichments in Sn, In and other relatively rare metals. Aspects of geometry, size, and metal signatures suggest the system is porphyry-related. Skarning and silicification are believed to possibly play a part in mineralization as well.

Deposit models and supplemental information

Several deposit types, or a combination of overlapping systems, are possible paragenetic models for the Keg Property. At this early stage, minimal interpretations will be made; rather, several of the possible deposit types are presented in brief below, with occasional reference to their relevance to Keg, as well as a background summary on the Anvil district.

The Anvil District

The Anvil district of Pb-Zn-Ag mines cannot be omitted due to its proximity to the Keg Property. Some of the most recent work on this area was conducted by Lee Pigage of the Yukon Geological Survey in 2004 (Bulletin 15). He states the following:

"The Anvil Mining District contains the most westerly exposures of the off-shelf basinal facies (Selwyn Basin) of the Cordilleran miogeocline, a prism of sedimentary rocks of Precambrian to Jurassic age deposited along the relatively stable, passive continental margin of western North America. Anvil District is immediately northeast of the Slide Mountain and Yukon-Tanana Terranes, the most easterly of the allochthonous suspect terranes which were amalgamated with North America starting in Jurassic time. These metasedimentary rocks consist predominantly of fine clastic sediments deposited in an off-shelf marine basin with local occurrence of euxinic carbonaceous shales and coarser sandstones and conglomerates. Extensive Ordovician within-plate basaltic submarine volcanic rocks and associated epiclastic breccias are indicative of localized rifting along the continental margin.

Rocks of Yukon-Tanana and Slide Mountain terranes are thrust northeastward over the Selwyn Basin rocks in the Anvil District along the Inconnu thrust. These overthrust rocks consist of two disparate successions separated by the extensional Vangorda fault. Northeast of Vangorda fault, the Slide Mountain succession is dominated by argillites and bedded cherts with intervals of sandstone and chert-pebble conglomerate in the lower part of the succession. The sequence is capped by Permian Campbell Range formation basalts and associated bedded cherts, and minor epiclastic rocks. Basalts and associated bedded cherts are intruded by Permian (?) ultramafic magmas.

All sequences have been intruded by felsic magmas during Cretaceous and Eocene. The oldest felsic intrusive rocks are of the Anvil plutonic suite (109 Ma) consisting of biotite-muscovite granite with S-type geochemical and petrologic affinities. The dominant body is the Anvil Batholith which cores the northwest-trending Anvil Arch in the central part of the District. The Tay River plutonic suite (97 Ma) consists of biotite±hornblende granodiorite to granite. It forms the large Orchay Batholith at the southeast margin of the District, as well as numerous dykes and sills throughout the District. The suite has petrologic and geochemical I-type

affinities; the geochemical signature and age of the plutonic suite indicates it is the subvolcanic equivalent of the South Fork Volcanics which outcrop immediately to the northeast.
The youngest intrusives in the District consist of quartz-feldspar porphyry bodies (55 Ma). These Eocene intrusions occur as elongate dykes or circular plugs scattered throughout the District. Locally, they have flow-banding textures indicating near-surface intrusion. Rocks in the Anvil District are complexly polydeformed and polymetamorphosed.

The Anvil District contains significant sedimentary exhalative (SEDEX) zinc-lead-silver-barite mineralization. Exploration in the District has discovered an estimated 225 million tones of sulfide mineral-bearing rock distributed in 5 base metal deposits occurring within a 150-metre stratigraphic interval straddling the Mount Mye-Vangorda contact in the ancestral North American succession. Mining in the District began in 1969 and continued with interruptions until 1997. Known deposits occur along a curvilinear trend which has been postulated to be a syngenetic fault structure active during deposit formation. Despite exploration efforts for over 45 years in the District, substantial areas of the Mount Mye-Vangorda geological contact remain untested for undiscovered, deeply buried massive sulfide mineralization. Yukon MINFILE occurrences within the District document mineralized showings and prospects for sediment-hosted barite, intrusion-related polymetallic veins, and volcanic-hosted sulfide mineral deposit models."

As discussed above, the character of the mineralization at Keg, and the nature of the element ratios (i.e., Ag>contained base metals) suggest that a SEDEX model is unlikely; rather, it is possible we have porphyry-style mineralization with possible skarn associations. Sn-porphyry deposits have metallogenic signatures which are possibly correlative with Keg.

Sn-porphyry deposits

Examples of Sn-porphyry deposits include Mount Pleasant (New Brunswick, Canada), East Kemptville (Nova Scotia, Canada), Catavi, Chorolque and Cerro Rico stock (Bolivia), Ardlethan and Taronga (Australia), Kingan (Russia), Yinyan (China), and Altenberg (Germany).

Deposit	Country	Tonnes	Sn %
Mount Pleasant	CNNB	5,100,000	0.79
Ardlethan	AUST	9,000,000	0.5
Taronga	AUST	46,800,000	0.145
Yinyan	CHNA	50,000,000	0.46
East Kemptville	CNNS	56,000,000	0.165
Altenberg	GERM	60,000,000	0.3
Catavi	BOLI	80,000,000	0.3

Sinclair (2007) describes these deposits as forming in zones of weak to moderate extension in cratons, particularly post orogenic zones underlain by thick crust, possibly cut by shallow-dipping subduction zones and in high-level to subvolcanic felsic intrusive centres in cratons; multiple stages of intrusion may be present. In Yukon, prospective porphyry stocks and dykes of the Ross Assemblage were emplaced along the crustal-scale Tintina Fault. They are typically Paleozoic to Tertiary.

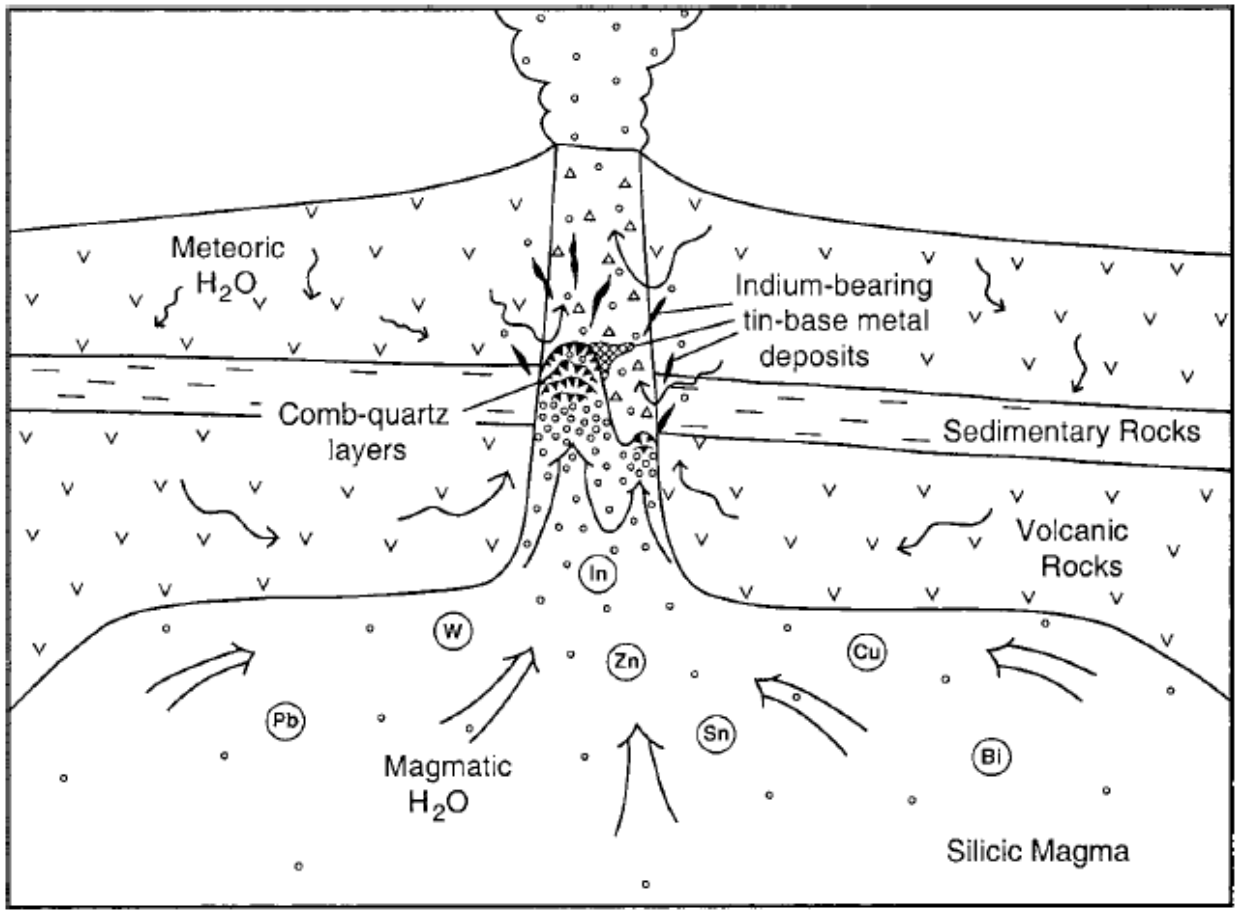
Porphyry Sn prospects in Yukon are related to the mid-Cretaceous Selwyn Plutonic Suite, particularly the Seagull Batholith, and to porphyry stocks in the lower Tertiary Ross assemblage. They are dominantly hosted in or associated with genetically related intrusive rocks and associated breccias, but may also include related or unrelated sedimentary, volcanic, igneous and metamorphic rocks. Genetically related felsic intrusive rocks are F and/or B enriched and are commonly porphyritic. Tuffs or other extrusive volcanic rocks may be associated with deposits related to subvolcanic intrusions. Deposits vary in shape from inverted cone, to roughly cylindrical, to highly irregular. They are typically large, generally hundreds of metres across and ranging from tens to hundreds of metres in vertical extent. Ore is predominantly structurally controlled in stockworks of crosscutting fractures and quartz veinlets, or disseminated in hydrothermal breccia zones. Veins, vein sets, replacement zones may also be present. Ore mineralogy can include cassiterite, stannite, frankeite, cylindrite, teallite, argentite, tetrahedrite, chalcopyrite, sphalerite, native Bi, native Ag, and galena. Complex tin- and silver-bearing sulfosalts occur in late veins and replacement zones, while gangue minerals can include pyrite, arsenopyrite, löllingite, topaz, fluorite, tourmaline, muscovite, zinnwaldite and lepidolite.

In the Bolivian porphyry Sn deposits, sericite + pyrite ± tourmaline alteration is pervasive; in some deposits it surrounds a central zone of quartz + tourmaline. Sericitic alteration is typically bordered by weak propylitic alteration. In other deposits (e.g., Ardlethan, Yinyan), central zones are characterized by greisen alteration consisting of quartz + topaz + sericite; these zones grade outward to quartz + sericite + chlorite alteration. Sn, Ag, W, Cu, Zn, As, Pb, Rb, Li, F, B may be anomalously high in host rocks close to mineralized zones and in secondary dispersion halos in overburden. Anomalously high contents of Sn, W, F, Cu, Pb and Zn may occur in stream sediments and Sn, W, F (topaz) and B (tourmaline) may be present in heavy mineral concentrates.

Genetically related intrusions may be magnetic lows (ilmenite- rather than magnetite-dominant); contact aureoles may show magnetic highs if pyrrhotite or magnetite are present in associated skarn or hornfels zones. Radiometric surveys may be used to outline anomalous U, Th or K in genetically related intrusive rocks or in associated altered and mineralized zones.

At Mount Pleasant (Sinclair, 2006), like Keg, In is found in significant quantities. The In-bearing Sn-base metal deposits occur as sulfide-rich veins, breccias and replacement zones in both granitic rocks and associated volcanic and sedimentary rocks. Sphalerite, chalcopyrite, arsenopyrite and cassiterite are the most abundant ore minerals; a wide variety of other minerals occur in minor to trace amounts, including löllingite, native bismuth, bismuthinite, wolframite, molybdenite, tennantite, stannite, kësterite, ferrokësterite, stannoidite, pyrite, galena, bornite, wittichenite and roquesite. Indium correlates most closely with high contents of Zn and Cu, reflecting its concentration primarily in sphalerite and, to a lesser degree, in chalcopyrite. Indium and associated metals were likely concentrated in magmatic–hydrothermal fluids derived from silicic magma now represented by a large body of granite that underlies Mount Pleasant and that degassed through small cupolas at the top of the magma chamber (Fig. 1). Deposition of the metals occurred in response to cooling and dilution of the hot magmatic ore fluids, mainly as a result of mixing with meteoric fluids. This is similar to mechanisms proposed for other In-bearing Sn-polymetallic deposits.

Figure 1. (From Sinclair, 2006). Schematic diagram illustrating the formation of the Mount Pleasant In-bearing Sn-base metal deposits in a volcanic vent complex intruded by silicic magmatic rocks. Large open arrows indicate concentration and degassing of magmatic–hydrothermal fluid and metals from a large body of convecting silicic magma through a small subvolcanic cupola at the top of the magma body. Development of comb quartz layers in the cupola reflects the continuous supply of exsolved magmatic fluid. Meteoric water (indicated by small arrows) interacts with magmatic fluid as it escapes from the cupola, resulting in the deposition of the In and other metals in veins and replacement bodies in vent breccias and surrounding (volcanic and sedimentary) host rocks.



Sinclair (2007) summarizes porphyry types by metallogenic signature (metals that are byproducts or potential byproducts are listed in brackets):

Cu (±Au, Mo, Ag, Re, PGE)
Cu-Mo (±Au, Ag)
Cu-Mo-Au (±Ag)
Cu-Au (±Ag, PGE)
Au (±Ag, Cu, Mo)
Mo (±W, Sn)
W-Mo (±Bi, Sn)
Sn (±W, Mo, Ag, Bi, Cu, Zn, In)
Sn-Ag (±W, Cu, Zn, Mo, Bi)
Ag (±Au, Zn, Pb)

Ag-porphyry deposits

Porphyry Ag deposits are not well represented; the large, low-grade, vein-stockwork Real de Angeles deposit in Mexico, with reserves of 85 Mt grading 75 g/t Ag, 1.0% Pb, and 0.92% Zn, is a possible example. Principal ore minerals are freibergite, stephanite, acanthite, sphalerite, and galena; associated minerals include arsenopyrite, pyrrhotite, pyrite, adularia, quartz, fluorite, and calcite.

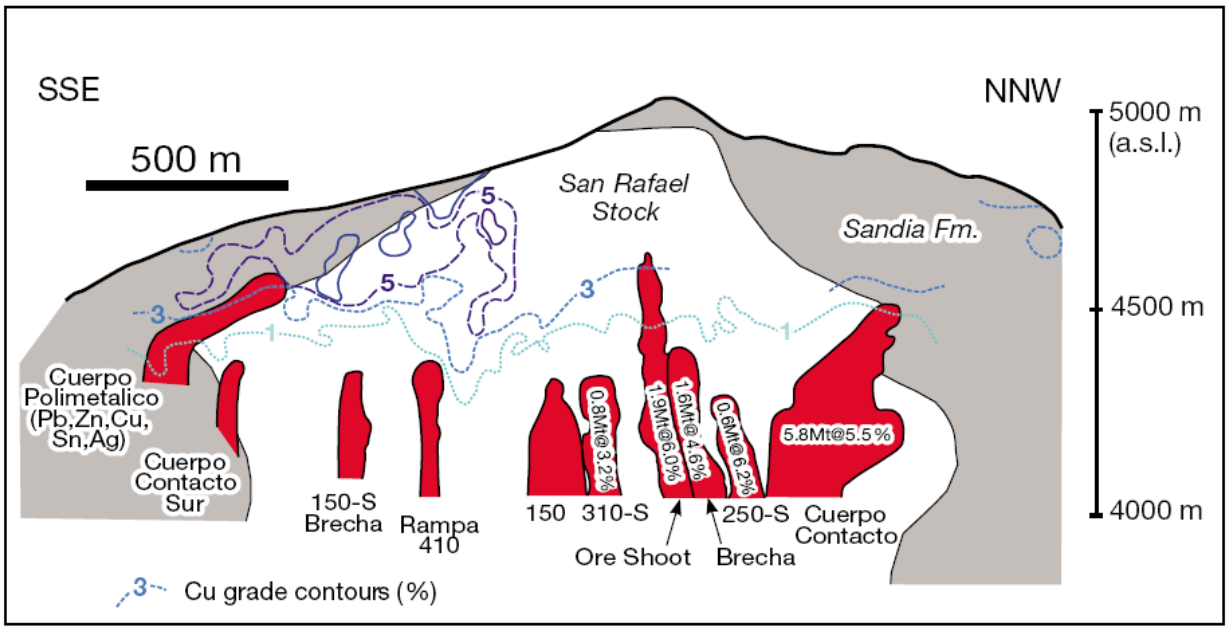
Sn-Lode Deposits

The San Rafael Sn-Cu deposit, located on the upper slopes of the Cordillera de Carabaya, southeastern Peru, yielded 38,182 t of fine Sn in 2001 and, with reserves of 14.46 Mt at 5.14% Sn, the main San Rafael Lode constitutes the largest-known bonanza-grade (Sn-Lode) cassiterite repository (Kontak and Clarke, 2002). Tin and subordinate Cu mineralization were confined to laterally and vertically extensive brittle shear zones generated by regional tectonism that transect a small, young, epizonal stock of strongly peraluminous, S-type cordierite-biotite monzogranite and granodiorite (Fig. 2). Early, barren, quartz-tourmaline veins and breccias were emplaced by high-temperature, boiling, saline fluids that plausibly directly exsolved from the granitic melt, whereas both cassiterite (stage II) and, at higher elevations, chalcopyrite (stage III) ores were precipitated from largely non-boiling, cooler and less saline fluids. More than 80 percent of the upper 750 m of the San Rafael stock experienced quasipervasive hydrothermal alteration. Despite the intensity of the alkali metasomatism, only minor redistribution of dispersed,

magmatic Sn occurred, largely during alteration of perthitic alkali feldspar and magmatic plagioclase to Na-free orthoclase.

Other petrographically similar granitic bodies in the region experienced more intense Na metasomatism, and they host argentian base metal rather than Sn-dominated veins. Early magmatic brines are inferred to have permeated much of the stock whereas, circa 2 m.y. later, Sn and Cu-rich, lower-temperature, lower-pH fluids were largely channeled along the evolving shear zones where they mixed with cool, nonsaline, tectonically driven ground water. In conjunction with fluid neutralization through hydrolytic alteration, this channeling resulted in catastrophic precipitation of botryoidal and coarsely crystalline cassiterite and, subsequently, chalcopyrite.

Figure 2. (From Kontak and Clarke, 2002). Longitudinal section of the San Rafael Lode showing Cu isograde lines and the main Sn orebodies (each of which is located within a dilational fault-jog controlled by combined sinistral-transcurrent and reverse displacement).



Cerro Rico de Potosi (Bolivia), the world's largest silver deposit (Since 1544 production has exceeded 2 billion ounces Ag and 100,000 t Sn; it is believed there is 440 Mt remaining in the oxide cap), is one of many deposits carrying Ag and Sn which occur mainly within the Eastern Cordillera of Bolivia and collectively form the major part of the central Andean tin belt. It formed in what is interpreted to be a dacite volcanic dome, shortly after the dome was extruded

(Rice, et al 2005). It is a zoned ore deposit having a high temperature Sn-W-Bi core surrounded by a lower temperature Ag-Pb-Zn mineral assemblage that was superimposed on the core as the hydrothermal system waned. Pervasive quartz-sericite-pyrite alteration accompanied mineralization and formed a silica cap on the dome, part of which still remains. Both the Cerro Rico volcanic dome and the ore deposit were formed from a larger magmatic-hydrothermal system at depth and the geochronological data document the close temporal association of the magmatic and hydrothermal systems.

Objectives

The objective of this report is to present the current data on the property, which includes Rietveld analysis, and correlation coefficient data from assay and Rietveld (element to element, element to mineral, and mineral to mineral). Preliminary mineralogical data, including micrographs (transmitted and reflected light) and Scanning Electron Microprobe (SEM) data, are also included. In addition, this report seeks to generate or delineate direct questions concerning the geochemistry and mineralogy of the system, which will in turn be investigated with more detailed analysis and interpretation. While some initial results and discussion is included, the mineralogical study is incomplete and thus more rigorous interpretation is not possible at this stage.

Sampling and experimental methods

Samples – Rietveld and mineralogical

Sixty-three samples were obtained from drill core (from drill holes Keg-10-01, -02, and -04), of which, all were sent to Vancouver Petrographics to be prepared for polished section. The intervals from which these mineralogical samples were obtained were noted, and the pulps returned from assay (which correlated to these intervals) were subsequently submitted for Rietveld analysis (57 samples total, as several intervals had multiple polished sections). The table below (Table 2) describes the sample intervals; descriptions of the intervals can be found in the drill logs, but will be reiterated in table form in subsequent reports.

Table 2. Samples obtained for mineralogical and Rietveld analyses. *Could not be made. **Two 'A' sections were made.

From hole	Depth (m)	Assay and Rietveld	Thin Section	From hole	Depth (m)	Assay and Rietveld	Thin Section
keg-10-01	7.30	G0557302	G0557302A	keg-10-02	125.80	G0557439	G0557439
keg-10-01	7.80	G0557302	G0557302B	keg-10-02	143.40	G0557444	G0557444
keg-10-01	11.00	G0557303	G0557303	keg-10-02	151.50	G0557447	G0557447
keg-10-01	15.30	G0557306	G0557306	keg-10-02	166.70	G0557453	G0557453
keg-10-01	22.80	G0557308	G0557308	keg-10-02	175.60	G0557458	G0557458
keg-10-01	24.50	G0557309	G0557309	keg-10-02	184.80	G0557461	G0557461
keg-10-01	27.00	G0557310	G0557310	keg-10-02	191.10	G0557464	G0557464
keg-10-01	54.50	G0557321	G0557321	keg-10-02	203.30	G0557470	G0557470
keg-10-01	65.90	G0557326	G0557326	keg-10-02	218.40	G0557475	G0557475
keg-10-01	74.20	G0557329	G0557329	keg-10-02	243.00	G0557484	G0557484
keg-10-01	78.00	G0557332	G0557332	keg-10-02	255.10	G0557489	G0557489
keg-10-01	82.40	G0557333	G0557333	keg-10-02	272.40	G0557496	G0557496A
keg-10-01	93.30	G0557339	G0557339A	keg-10-02	272.60	G0557496	G0557496B
keg-10-01	94.70	G0557339	G0557339B	keg-10-02	294.70	G0558455	G0558455
keg-10-01	95.00	G0557339	G0557339C*	keg-10-02	297.80	G0558457	G0558457
keg-10-01	100.00	G0557341	G0557341	keg-10-02	316.10	G0558464	G0558464
keg-10-01	118.90	G0557352	G0557352	keg-10-02	319.20	G0558465	G0558465
keg-10-01	137.00	G0557361	G0557361	keg-10-02	325.22	G0558466	G0558466
keg-10-01	159.00	G0557370	G0557370	keg-10-04	20.00	G0558595	G0558595
keg-10-02	11.30	G0557382	G0557382	keg-10-04	26.52	G0558597	G0558597
keg-10-02	14.20	G0557383	G0557383	keg-10-04	54.90	G0558609	G0558609
keg-10-02	17.10	G0557384	G0557384	keg-10-04	60.20	G0558612	G0558612A
keg-10-02	25.00	G0557388	G0557388	keg-10-04	61.10	G0558612	G0558612B
keg-10-02	30.80	G0557392	G0557392	keg-10-04	73.70	G0558618	G0558618
keg-10-02	41.00	G0557396	G0557396	keg-10-04	97.60	G0558629	G0558629
keg-10-02	43.60	G0557397	G0557397A**	keg-10-04	111.50	G0558635	G0558635
keg-10-02	43.80	G0557397	G0557397B	keg-10-04	119.50	G0558638	G0558638
keg-10-02	56.00	G0557404	G0557404	keg-10-04	132.20	G0558644	G0558644A
keg-10-02	65.80	G0557408	G0557408	keg-10-04	132.20	G0558644	G0558644B
keg-10-02	74.48	G0557411	G0557411	keg-10-04	143.90	G0558648	G0558648
keg-10-02	95.20	G0557422	G0557422	keg-10-04	160.80	J997556	J997556
keg-10-02	113.60	G0557431	G0557431	keg-10-04	166.90	J997559	J997559
				Total		57	64

Quantitative phase analysis via the Rietveld method

The analysis was conducted by Mati Raudsepp, Ph.D., Elisabetta Pani, Ph.D., and Jenny Lai, B.Sc., of the Department of Earth and Ocean Sciences at the University of British Columbia. Fifty-seven pulp samples were reduced to the optimum grain-size range for quantitative X-ray analysis (<10 μm) by grinding under ethanol in a vibratory McCrone Micronising Mill for 7 minutes. Step-scan X-ray powder-diffraction data were collected over a range 3-80° 2θ with Co*K*α radiation on a Bruker D8 Focus Bragg-Brentano diffractometer equipped with an Fe monochromator foil, 0.6 mm (0.3°) divergence slit, incident- and diffracted-beam Soller slits and a LynxEye detector. The long fine-focus Co X-ray tube was operated at 35 kV and 40 mA, using a take-off angle of 6°. The X-ray diffractograms were analyzed using the International Centre for Diffraction Database PDF-4 using Search-Match software by Siemens (Bruker). X-ray powder-diffraction data of the samples were refined with Rietveld program Topas 4.2 (Bruker AXS).

The results of quantitative phase analysis by Rietveld refinements are available in raw form upon request, and are summarized below in the following sections. These amounts represent the relative amounts of crystalline phases normalized to 100%. Ideal formulae for the minerals are given in Table 3 (see below). Most of the samples contain a small amount of clay, likely a member of the smectite-group (confirmed by glycolation). As these disordered clays do not have predictable crystal structures, we have used an empirical structure model for montmorillonite. Therefore the determined amounts of all phases are semi-quantitative.

Table 3. Ideal formulae for quantitative phase analysis via the Rietveld method.

Mineral	**Ideal Formula**
analcime	$NaAlSi_2O_6 \cdot H_2O$
anatase	TiO_2
anhydrite	$CaSO_4$
arsenopyrite	FeAsS
beryl	$Be_3Al_2Si_6O_{18}$
biotite	$K(Mg,Fe)_3(AlSi_3O_{10})(OH)_2$
calcite	$CaCO_3$
chalcopyrite	$CuFeS_2$
clinochlore	$(Mg,Fe^{2+})_5Al(Si_3Al)O_{10}(OH)_8$
diopside	$CaMgSi_2O_6$
dolomite	$CaMg(CO_3)_2$
epistilbite	$CaAl_2Si_6O_{16} \bullet 5(H_2O)$
galena	PbS
garnet (Grossular, Spessartine)	$Ca_3Al_2(SiO_4)_3$ - $Mn^{2+}{}_3Al_2(SiO_4)_3$
gehlenite ?	$Ca_2Al(AlSi)O_7$
goethite	α-$Fe^{3+}O(OH)$
gypsum	$CaSO_4 \cdot 2H_2O$
hydroxylapatite	$Ca_5(PO_4)_3(OH)$
iIlmenite	$Fe^{2+}TiO_3$
kaolinite ?	$Al_2Si_2O_5(OH)_4$
K-feldspar	$KAlSi_3O_8$
laumontite	$Ca_4[Al_8Si_{16}O_{48}]_{18}H_2O$
lepidocrocite	γ-$Fe^{3+}O(OH)$
marcasite	FeS_2
marialite	$Na_4Al_3Si_9O_{24}Cl$
montmorillonite model	$(Na,Ca)_{0.3}(Al,Mg)_2Si_4O_{10}(OH)_2 \cdot nH_2O$
plagioclase (Andesine, Albite)	$NaAlSi_3O_8 - CaAl_2Si_2O_8$

pyrite	FeS_2
pyrrhotite	$Fe_{1-x}S$
quartz	SiO_2
siderite	$Fe^{2+}CO_3$
sphalerite	(Zn,Fe)S
stilbite-Ca	$NaCa_4[Al_8Si_{28}O_{72}]•n(H_2O)$ (n=28-32)
talc	$Mg_3Si_4O_{10}(OH)_2$
tremolite	$Ca_2Mg_5Si_8O_{22}(OH)_2$
vesuvianite	$Ca_{10}Mg_2Al_4(SiO_4)_5(SiO_7)_2(OH)_4$
wairakite	$CaAl_2Si_4O_{12}•2(H_2O)$
witherite ?	$BaCO_3$

Assay methods

ALS Chemex was used for the analytical assay work. All core samples were initially analyzed for gold by fire assay followed by atomic absorption (Au-AA24) and 35 other elements by inductively coupled plasma-atomic emission spectroscopy (ME-ICP41). Samples in mineralized intervals are being assayed for silver, zinc, lead and copper (Ag/Zn/Pb/Cu-OG62); geochemically analyzed for 51 other elements (which include common refractory elements) by aqua regia digestion followed by inductively coupled plasma combined with mass spectroscopy or atomic emission spectroscopy (ME-MS41); and analyzed for tin and tungsten using pressed pellet XRF (Sn/W-XRF05). All standard, blank and duplicate samples passed QAQC reviews.

Mineralogical methods

Polished sections were obtained from Vancouver Petrographics from 64 core samples (in 57 intervals). These sections were then scanned using a Nikon slide scanner, and high resolution

images in plane-polarized and cross-polarized light were obtained. These scans were used as navigational ‘maps’ when utilizing the microscopes and accompany this report in a compressed file to preserve their detail/high resolution. Initial optical petrography was conducted at the University of British Columbia using the MDRU petrographic microscope (transmitted and reflected light with camera capability) prior to the sections being carbon coated for the SEM. More detailed mineralogical investigation was then conducted with the SEM and backscatter (BSE) images and EDX spectra were obtained. The SEM at the University of British Columbia is a Phillips XL30 scanning electron microscope, equipped with an energy-dispersion X-ray spectrometer (EDX).

Rietveld Data

The Rietveld data is show below as graphs for each hole by depth, for ease of interpretation (Figs. 3, 4, and 5). Tables (Tables 4, 5, and 6.) are also included to compare the sample numbers with their individual analyses. Please note that for ease of visual interpretation, only phases greater than 4% are graphed.

Table 4. All phases from diamond drill hole Keg-10-01.

	#1	#2	#3	#4	#5	#6	#7	#8
	G0557302	G0557303	G0557306	G0557308	G0557309	G0557310	G0557321	G0557326
Albite low				3.09				
Analcime	0.47			1.00		1.87	3.09	
Andesine	2.49	2.92	2.14		6.44	6.45	8.59	
Anhydrite				0.40				
Beryl			0.56					
Biotite								
Calcite	18.50	21.01	16.66	17.04	18.93	7.38	1.69	10.67
Chalcopyrite								
Clinochlore			0.44			0.64	0.50	6.00
Diopside	23.57	19.65	29.37	23.69	16.32	21.88	21.49	5.12
Epistilbite	1.02			2.21	1.54	1.26	1.26	
Galena						0.33		0.40
Grossular	0.46	1.33	0.61	0.61	0.65	1.73	0.67	4.15
Gypsum								
Hydroxylapatite	0.57	0.48	0.65	0.48	0.45	0.46	0.67	1.00
Laumontite	0.81	1.40	2.01	1.89	4.17	1.81		
Marcasite								
Montmorillonite		3.96				3.21	4.99	9.03
Orthoclase	25.44	19.82	18.91	15.28	13.31	19.87	13.63	11.19
Pyrite								0.55
Pyrrhotite					0.77	1.16	0.95	
Quartz	23.12	24.59	25.13	28.54	32.08	27.43	37.03	48.61
Sphalerite						0.21		1.77
Stilbite				1.51				
Talc								
Tremolite	3.55	4.82	2.37	3.28	5.34	4.32	5.44	1.53
Vesuvianite								
Wairakite			1.17	0.82				
Witherite				0.17				

Table 4. cont.

	#9	#10	#11	#12	#13	#14	#15	#16
	G0557329	G0557332	G0557333	G0557339	G0557341	G0557352	G0557361	G0557370
Albite low					1.69			
Analcime								
Andesine	2.91	5.37	4.55	1.99				8.75
Anhydrite								
Beryl								
Biotite						7.66		
Calcite	2.07	2.43	3.24	5.34	1.11		21.45	4.17
Chalcopyrite						0.44		0.39
Clinochlore	1.32	1.62	3.30	0.98	1.64	2.44		2.42
Diopside	20.80	19.31	17.87	19.81	7.59			20.20
Epistilbite		1.01						1.79
Galena	0.36		0.11		1.35	2.92	0.91	0.29
Grossular	8.18	2.38	6.22	2.51				1.38
Gypsum						0.76		
Hydroxylapatite	2.17	0.84	1.00	0.75	1.35	0.97	1.02	0.95
Laumontite	0.80			4.53				1.82
Marcasite						1.76		
Montmorillonite	5.08	4.36	3.06	5.65			9.21	3.03
Orthoclase		9.82	4.81	14.79	20.71	24.41	29.13	5.91
Pyrite	1.79	1.22	0.71	1.78			2.04	
Pyrrhotite	1.08	0.50	2.16		17.55	14.25	3.26	1.37
Quartz	44.79	43.90	46.06	33.06	29.44	36.79	26.48	40.77
Sphalerite	1.54	0.51	1.33	0.68	7.87	7.61	1.86	1.15
Stilbite				3.31				
Talc			0.99					
Tremolite		2.90	1.59	3.87	9.71		4.66	1.46
Vesuvianite	3.67							2.80
Wairakite	3.45	3.84	2.99	0.95				1.37
Witherite								

Fig. 3. Phases >4% for diamond drill hole Keg-10-01.

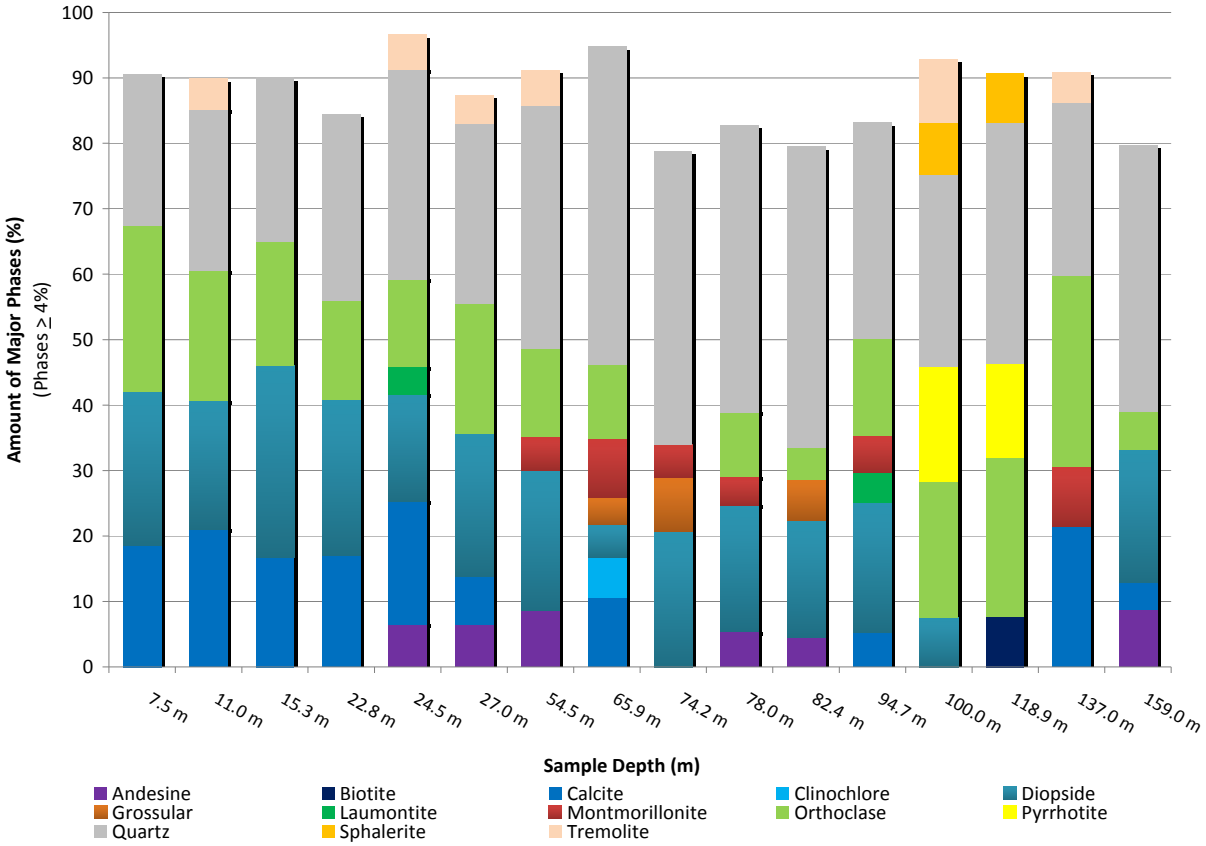


Table 5. All phases from diamond drill hole Keg-10-02.

	#17	#18	#19	#20	#21	#22	#23	#24
	G0557382	G0557383	G0557384	G0557388	G0557392	G0557396	G0557397	G0557404
Albite low								
Analcime								0.55
Anatase	0.30							
Andesine				3.03	16.25			1.80
Anhydrite			2.34			0.25	0.61	
Arsenopyrite					0.40		1.66	
Biotite								
Calcite	1.91		15.81	5.17	0.38	5.56	6.03	4.13
Chalcopyrite		8.33						
Clinochlore	1.10	2.11	3.25			1.47	2.04	2.83
Diopside	20.37	4.74	1.07	19.61	19.54	23.33	18.41	17.20
Dolomite								
Epistilbite				0.90	0.78			
Galena					0.33		0.61	0.10
Gehlenite								
Goethite							0.46	
Grossular	8.60	17.72	6.16	18.09		9.32	8.96	4.82
Gypsum	0.66	3.26	0.96					
Hydroxylapatite		1.69	0.93	0.58		0.75		
Ilmenite			0.62					
Kaolinite				0.80				
Laumontite	2.00					1.13	2.08	
Lepidocrocite			0.75					
Marcasite		2.56						
Marialite								
Montmorillonite	5.63	8.76	11.66	5.70		9.22	7.93	4.91
Orthoclase	4.81	1.07		1.27	10.49	10.09	9.79	19.37
Pyrite	2.03	3.42	3.05	0.84				0.33
Pyrrhotite			4.60	1.26	1.48	1.05	0.46	0.58
Quartz	50.29	22.34	14.00	39.29	40.56	37.41	37.80	38.33
Siderite		2.44	1.40				0.43	0.17
Spessartine					0.50			
Sphalerite	1.38	19.96	33.41	1.82	0.60	0.43	1.07	0.19
Stilbite								
Talc		1.61						
Tremolite					5.76		1.67	4.70
Wairakite	0.93			1.65	2.94			
Witherite								

Table 5. cont.

	#25	#26	#27	#28	#29	#30	#31	#32
	G0557408	G0557411	G0557422	G0557431	G0557439	G0557444	G0557447	G0557453
Albite low								
Analcime								
Anatase								
Andesine	11.67	14.01	11.36	8.68	7.01	10.23	12.96	12.46
Anhydrite								
Arsenopyrite								
Biotite					0.76		1.82	
Calcite	1.98	3.87	1.48	1.52	4.47	3.59	0.24	22.00
Chalcopyrite								
Clinochlore		1.08			0.89	2.88		
Diopside	25.53	17.54	32.70	14.67	14.66	21.56	19.36	14.13
Dolomite								
Epistilbite		1.87	0.98			3.21	2.30	1.30
Galena				0.67	0.48			0.09
Gehlenite								
Goethite								
Grossular	1.35	1.63	3.68		2.38			
Gypsum								
Hydroxylapatite		0.52			0.67	0.67	0.39	
Ilmenite								
Kaolinite								
Laumontite								
Lepidocrocite								
Marcasite								
Marialite								
Montmorillonite		4.47		6.23	5.60			
Orthoclase	5.20	6.28	5.65	13.47	13.86	14.38	14.49	11.17
Pyrite				0.92	1.60			
Pyrrhotite	1.68	0.65	1.63	1.90	1.95	1.58	1.25	2.38
Quartz	43.84	43.10	35.00	40.75	36.36	33.26	38.20	31.85
Siderite								
Spessartine		0.24						
Sphalerite	2.25	0.24		0.26	1.84	0.16		
Stilbite						1.43	0.68	
Talc								
Tremolite	2.51	3.70	4.32	9.91	6.71	6.05	7.31	4.62
Wairakite	3.99	0.81	3.21	1.03	0.77	1.01	1.01	
Witherite								

Table 5. cont.

	#33	#34	#35	#36	#37	#38	#39	#40
	G0557458	G0557461	G0557464	G0557470	G0557475	G0557484	G0557489	G0557496
Albite low								8.56
Analcime								
Anatase								
Andesine	8.27	4.43	5.20	21.03	15.39	18.41	13.98	
Anhydrite								
Arsenopyrite								
Biotite				5.63	1.40	1.21	1.53	2.02
Calcite	28.36	31.88	14.80	0.47	2.44		0.62	12.74
Chalcopyrite								
Clinochlore								1.73
Diopside	14.99	6.99	26.80	5.58	8.54	10.80	20.01	8.74
Dolomite								
Epistilbite	2.29		1.63					
Galena								
Gehlenite								0.46
Goethite								
Grossular								
Gypsum								
Hydroxylapatite			0.52					0.42
Ilmenite								
Kaolinite								
Laumontite								1.68
Lepidocrocite								
Marcasite								
Marialite			7.20					
Montmorillonite								
Orthoclase	12.82	11.55	12.12	20.12	24.56	21.74	25.32	16.27
Pyrite								
Pyrrhotite	1.27	0.49	1.49	3.38	2.91	1.94	2.11	2.18
Quartz	26.12	29.26	27.33	33.57	33.13	30.27	26.10	37.15
Siderite								
Spessartine								
Sphalerite								0.22
Stilbite	3.31	9.90	1.66					
Talc								
Tremolite	2.28	4.81	1.25	10.22	11.63	15.64	10.33	7.83
Wairakite		0.68						
Witherite	0.29							

Table 5. cont.

	#41	#42	#43	#44	#45
	G0558455	G0558457	G0558464	G0558465	G0558466
Albite low		4.61	0.47	4.42	3.46
Analcime					
Anatase					
Andesine	7.41				
Anhydrite					
Arsenopyrite					
Biotite					
Calcite	2.56	63.14	0.88	11.77	18.92
Chalcopyrite					
Clinochlore					0.67
Diopside	37.72			19.38	13.37
Dolomite			95.78		
Epistilbite	1.04				
Galena		0.08			
Gehlenite					
Goethite					
Grossular					
Gypsum					
Hydroxylapatite	0.55	3.25		1.67	1.06
Ilmenite					
Kaolinite	0.57				
Laumontite				1.22	1.03
Lepidocrocite					
Marcasite					
Marialite					1.31
Montmorillonite				5.31	4.34
Orthoclase	23.31	5.47		11.26	8.96
Pyrite	0.52			0.44	
Pyrrhotite	2.68			0.35	0.47
Quartz	21.30	14.06	0.43	34.62	40.25
Siderite					
Spessartine					
Sphalerite					
Stilbite	0.67			8.39	4.14
Talc					2.03
Tremolite	1.68	9.39	2.44	1.19	
Wairakite					
Witherite					

Fig. 4. Phases >4% for diamond drill hole Keg-10-02.

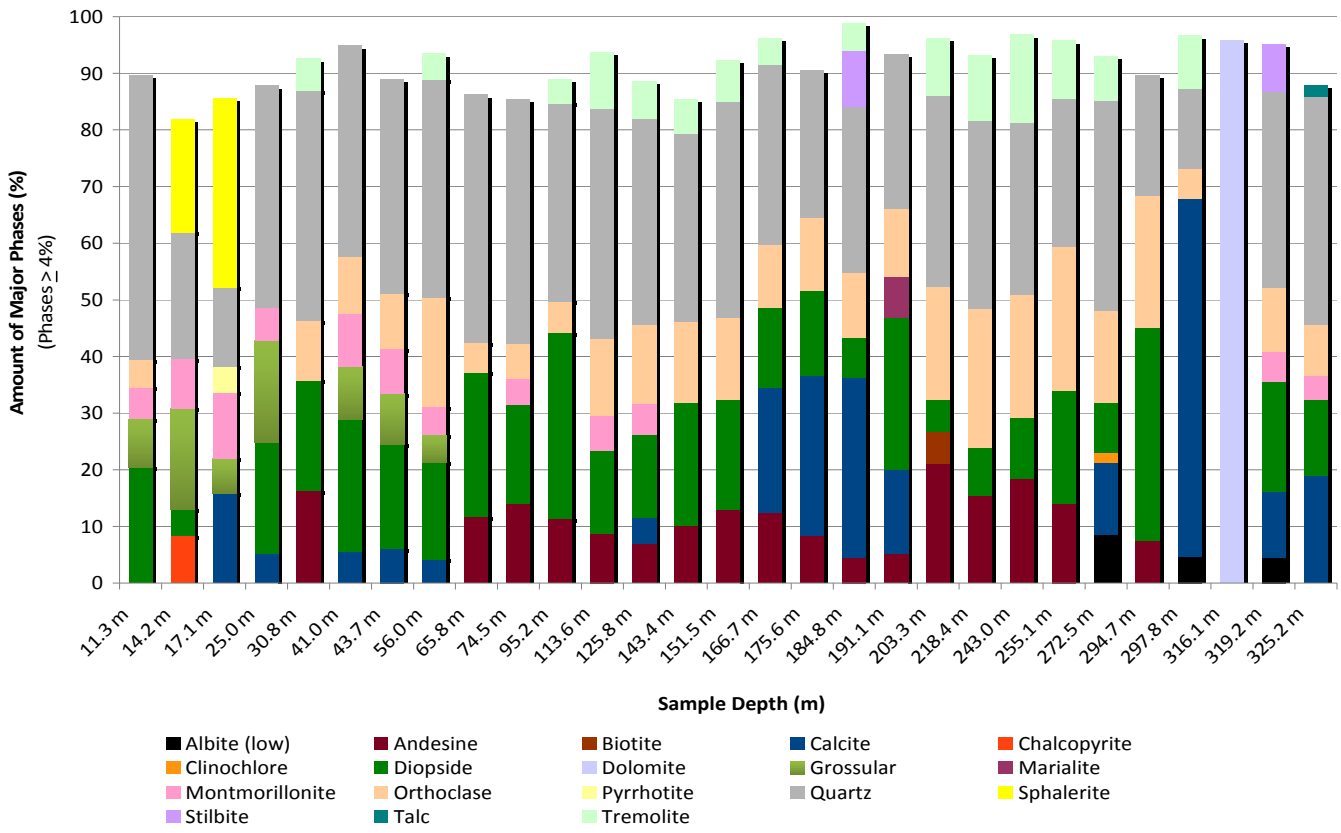


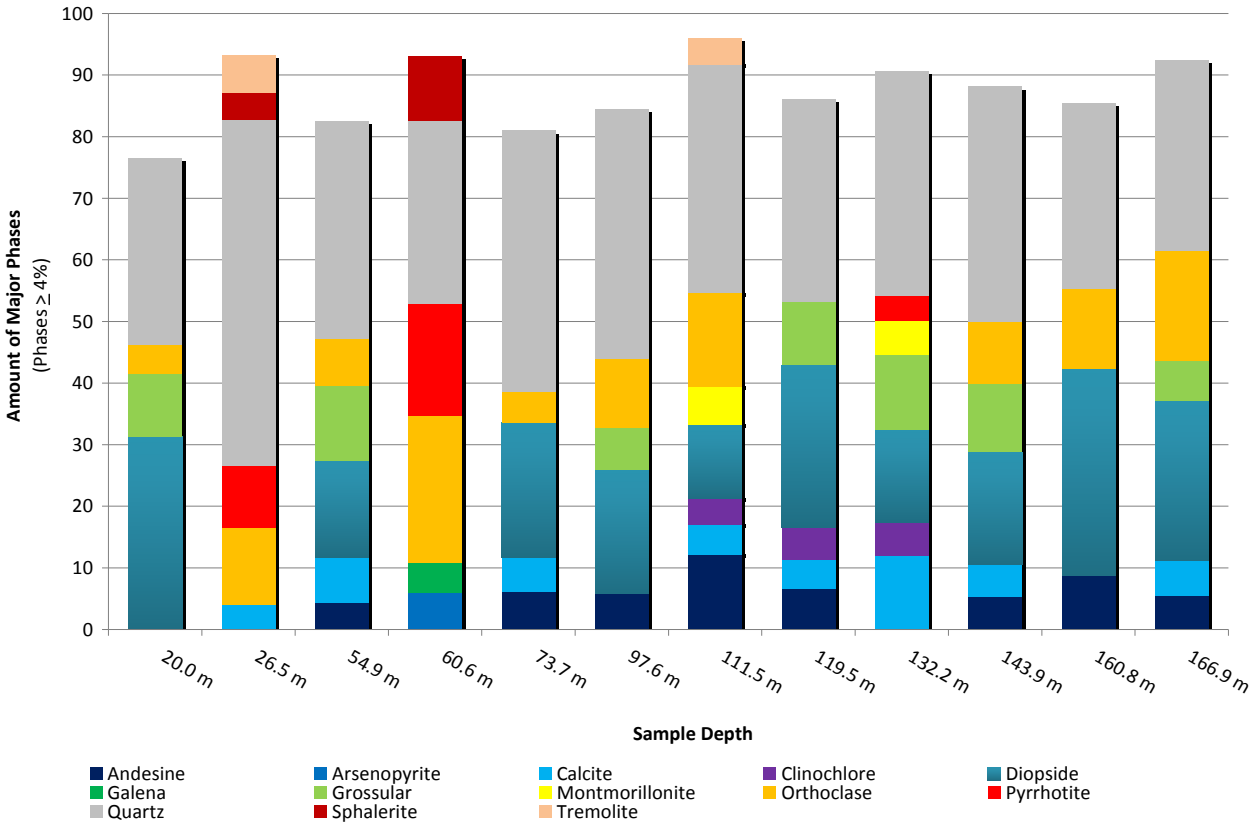
Table 6. All phases from diamond drill hole Keg-10-04.

	#46	#47	#48	#49	#50	#51	#52	#53
	G0558595	G0558597	G0558609	G0558612	G0558618	G0558629	G0558635	G0558638
Andesine	2.80		4.36		6.21	5.86	12.20	6.59
Anhydrite	0.64							0.19
Arsenopyrite				5.92				
Biotite				0.90				
Calcite	2.07	4.12	7.34	3.21	5.59	2.23	4.81	4.74
Clinochlore	0.87	1.57	3.55		2.56	2.57	4.33	5.26
Diopside	31.29		15.79		21.88	20.16	11.88	26.36
Epistilbite	1.17				1.13	1.21		1.80
Galena		2.71		4.83				
Grossular	10.35		12.07		3.51	6.75	1.74	10.36
Gypsum				1.35				
Hydroxylapatite		2.45		1.43	0.99	0.42	0.94	1.06
Laumontite	3.44							0.87
Montmorillonite	3.43		3.52		2.84		6.32	
Orthoclase	4.55	12.40	7.67	24.01	4.89	11.28	15.10	2.41
Pyrite	0.61							0.54
Pyrrhotite	1.46	10.08	1.44	18.06	1.89	2.11	1.29	1.86
Quartz	30.33	56.25	35.35	29.81	42.46	40.44	37.06	32.81
Siderite	0.62							
Sphalerite	0.56	4.30	3.74	10.47	0.30	0.51		1.46
Stilbite			1.10					
Tremolite		6.13	1.71		1.59	2.96	4.33	
Vesuvianite	2.84		2.36		1.81	0.98		1.19
Wairakite	2.98				2.37	2.53		2.53

Table 6. cont.

	#54	#55	#56	#57
	G0558644	G0558648	J997556	J997559
Andesine		5.26	8.76	5.49
Anhydrite				
Arsenopyrite				
Biotite				1.08
Calcite	11.96	5.35	2.97	5.76
Clinochlore	5.42	3.26	2.58	1.96
Diopside	15.01	18.16	33.66	25.92
Epistilbite		2.38	1.87	1.94
Galena	0.38	0.23		
Grossular	12.26	11.20	2.49	6.38
Gypsum				
Hydroxylapatite		0.52	0.49	0.62
Laumontite				
Montmorillonite	5.53			
Orthoclase	1.98	9.91	12.89	17.98
Pyrite	1.57		0.41	
Pyrrhotite	4.04	2.43	1.89	0.87
Quartz	36.41	38.29	30.11	30.96
Siderite				
Sphalerite	2.63	2.01	0.43	0.14
Stilbite				
Tremolite			1.48	0.92
Vesuvianite	2.83	1.01		
Wairakite				

Fig. 5. Phases >4% for diamond drill hole Keg-10-04.



Correlation Coefficients

The coefficient between A and B is calculated as:

Average of [(A for each sample - Average A) x (B of each sample - Average B)] / [(Standard Deviation of A) x (Standard Deviation of B)]

The closer the coefficient is to 1 (or -1) then the stronger the linear correlation (or anti-correlation) between A and B. The fewer data points there are, the less reliable the coefficient is, and for smaller data sets, outliers can have a strong affect. For this data set, anything less than 0.5 is not very significant, and anything below 0.75 or 0.80 should be looked at (via the graph) to see if the correlation is real.

Assay correlation coefficients

The following tables (Tables 7 through 10) show the element to element correlations based on averages from assays over each diamond drillhole (-01 through -04). It is essential to keep in mind that outliers can greatly affect value of the coefficients, and thus it is useful to view the graphs associated with each coefficient to determine their relevance. Bolded values are values greater than or equal to 0.50, while bold and highlighted values correspond to those grater than or equal to 0.75 (the latter suggesting the strongest correlations). All graphs are found in the Appendix attached; please note that only those graphs from Keg-10-01 were attached as they are numerous; if additional graphs are needed for the other holes, please contact the authors.

Table 7. Correlation coefficients for averaged assay results, hole KEG-10-01. **Bold** ≥ 0.5, **Highlighted** ≥ 0.75.

	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce
Al	-0.36										
As	**0.75**	-0.37									
Au	0.02	-0.17	0.04								
B	-0.04	0.34	-0.08	-0.06							
Ba	-0.24	0.19	-0.16	-0.15	-0.16						
Be	-0.38	**0.85**	-0.40	-0.37	0.25	0.32					
Bi	**0.86**	-0.29	**0.81**	0.02	-0.03	-0.17	-0.32				
Ca	-0.29	-0.34	-0.16	-0.17	-0.05	-0.14	-0.27	-0.22			
Cd	**0.66**	-0.28	0.32	-0.07	0.09	-0.26	-0.25	0.44	-0.36		
Ce	-0.14	**0.53**	-0.34	-0.39	0.21	0.18	**0.63**	-0.23	-0.34	0.26	
Co	**0.63**	-0.19	**0.66**	0.20	-0.03	-0.15	-0.21	**0.76**	-0.38	0.39	-0.11
Cr	-0.04	0.25	-0.21	0.22	0.03	-0.01	0.25	-0.18	**-0.61**	0.32	**0.56**
Cs	-0.21	**0.61**	-0.20	-0.25	0.32	0.22	0.43	-0.16	-0.21	-0.09	0.41
Cu	0.73	-0.31	**0.79**	0.29	-0.01	-0.23	-0.44	0.83	-0.30	0.35	-0.33
Fe	**0.78**	-0.36	**0.58**	0.33	0.00	-0.27	-0.42	**0.73**	-0.47	**0.73**	-0.04
Ga	-0.16	**0.88**	-0.22	-0.24	0.30	0.16	**0.79**	-0.08	-0.51	0.00	**0.64**
Ge	**0.79**	-0.40	**0.64**	-0.06	-0.04	-0.22	-0.35	**0.64**	-0.39	**0.81**	0.04
Hf	0.02	-0.25	-0.15	-0.18	-0.15	-0.02	-0.16	-0.13	-0.24	0.45	0.51
Hg	0.19	-0.17	0.04	0.30	-0.02	-0.13	-0.18	-0.03	0.11	0.07	-0.02
In	0.76	-0.28	**0.52**	-0.05	0.07	-0.25	-0.30	**0.72**	-0.36	**0.90**	0.12
K	0.18	-0.26	0.07	-0.02	-0.15	-0.02	-0.20	0.04	-0.33	0.49	0.32
La	-0.09	0.46	-0.31	-0.39	0.20	0.18	**0.55**	-0.19	-0.31	0.32	**0.99**
Li	0.12	0.07	0.02	-0.16	0.06	-0.01	0.05	0.01	-0.32	0.47	**0.51**
Mg	-0.14	-0.42	-0.07	-0.02	-0.07	-0.21	-0.47	-0.10	**0.78**	-0.16	**-0.50**
Mn	0.22	-0.04	-0.01	0.03	0.07	-0.14	-0.02	-0.03	0.10	0.20	0.22
Mo	0.13	0.17	-0.09	0.16	-0.03	-0.06	0.13	-0.03	-0.30	0.24	0.29
Na	-0.39	**0.86**	-0.31	-0.23	0.19	0.29	**0.79**	-0.26	-0.22	-0.46	0.30
Nb	-0.04	0.07	-0.23	-0.33	-0.09	0.15	0.23	-0.11	-0.40	0.39	0.48

	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce
Ni	-0.04	0.49	-0.23	-0.19	0.05	0.25	**0.64**	-0.03	**-0.58**	0.18	**0.66**
P	-0.10	0.34	-0.24	-0.23	0.19	0.08	0.40	-0.11	-0.03	0.05	0.48
Pb	**0.63**	-0.43	0.42	-0.03	-0.07	-0.23	-0.34	0.29	-0.20	**0.70**	0.12
Rb	0.18	-0.19	0.11	-0.10	-0.11	-0.02	-0.16	0.07	-0.27	0.46	0.33
Re	0.00	0.31	-0.18	-0.11	-0.04	0.10	0.38	-0.09	-0.32	0.23	**0.51**
S	**0.79**	-0.32	**0.53**	-0.10	0.05	-0.27	-0.27	**0.62**	-0.39	**0.90**	0.22
Sb	0.43	-0.25	0.29	0.08	-0.09	-0.14	-0.35	0.18	-0.20	0.14	-0.21
Sc	-0.05	0.21	-0.25	0.10	-0.07	0.06	0.22	-0.23	**-0.50**	0.20	**0.55**
Se	**0.79**	-0.45	**0.66**	-0.05	-0.08	-0.21	-0.39	**0.64**	-0.36	**0.78**	-0.01

	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce
Sn	**0.77**	-0.32	**0.96**	0.01	-0.04	-0.17	-0.35	**0.87**	-0.22	0.41	-0.25
Sr	-0.26	0.46	-0.23	-0.21	0.11	0.18	**0.51**	-0.28	0.22	-0.36	0.29
Ta	-0.37	0.49	-0.34	-0.30	0.02	0.30	**0.62**	-0.27	-0.13	-0.29	0.32
Te	**0.55**	-0.33	0.47	**0.80**	-0.08	-0.21	-0.49	**0.57**	-0.29	0.28	-0.42
Th	-0.32	**0.69**	-0.43	-0.47	0.19	0.24	**0.82**	-0.32	-0.35	0.04	**0.85**
Ti	-0.32	**0.70**	-0.47	-0.34	0.19	0.23	**0.70**	-0.34	**-0.53**	-0.04	**0.64**
Tl	**0.78**	-0.34	**0.76**	-0.03	-0.04	-0.21	-0.35	**0.63**	-0.36	**0.60**	-0.03
U	0.02	0.34	-0.21	-0.30	0.10	0.03	0.42	-0.07	-0.21	0.40	**0.69**
V	0.10	0.12	-0.10	-0.11	-0.05	-0.02	0.22	-0.04	-0.30	0.39	**0.53**
W	0.13	0.00	0.07	-0.07	0.31	-0.06	0.01	0.06	-0.14	0.31	0.17
Y	-0.28	**0.63**	-0.42	-0.37	0.25	0.19	**0.73**	-0.30	-0.34	0.08	**0.90**
Zn	**0.68**	-0.35	0.32	0.10	0.03	-0.28	-0.33	0.41	-0.30	**0.93**	0.20
Zr	0.09	-0.18	-0.10	-0.13	-0.15	0.03	-0.05	-0.06	-0.37	0.49	**0.54**

	Co	Cr	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K
Cr	0.08										
Cs	-0.14	0.12									
Cu	**0.86**	0.01	-0.20								
Fe	**0.76**	0.32	-0.18	**0.78**							
Ga	0.02	0.46	**0.53**	-0.13	-0.05						
Ge	**0.50**	0.16	-0.20	**0.51**	**0.75**	-0.14					
Hf	-0.11	**0.67**	0.00	-0.12	0.29	0.06	0.33				
Hg	0.30	0.01	-0.13	0.18	0.14	-0.20	-0.10	-0.16			
In	**0.57**	0.20	-0.09	**0.59**	**0.84**	0.01	**0.83**	0.33	-0.08		
K	0.13	**0.56**	0.01	0.07	0.43	0.05	0.48	0.83	0.01	0.42	
La	-0.09	**0.55**	0.41	-0.28	0.01	**0.58**	0.08	**0.56**	-0.03	0.18	0.35
Li	0.05	**0.60**	0.09	0.03	0.31	0.35	0.39	**0.68**	-0.12	0.42	**0.80**
Mg	-0.28	-0.42	-0.26	-0.12	-0.19	-0.49	-0.15	**0.50**	-0.04	-0.14	-0.12
Mn	0.26	0.08	-0.13	0.14	0.13	-0.05	-0.04	-0.09	**0.89**	0.03	-0.04
Mo	0.11	0.49	-0.02	0.14	0.30	0.24	0.06	0.33	0.07	0.15	0.07
Na	-0.23	-0.01	**0.58**	-0.35	**-0.50**	0.71	-0.48	-0.37	-0.22	-0.43	-0.32
Nb	-0.11	0.36	0.07	-0.27	0.10	0.23	0.29	**0.62**	-0.30	0.29	**0.57**
Ni	0.11	**0.55**	0.31	-0.14	0.12	0.64	0.08	0.35	-0.23	0.13	0.19
P	-0.15	0.19	0.23	-0.21	-0.11	0.33	-0.10	0.06	-0.13	-0.01	-0.14
Pb	0.41	0.18	-0.24	0.33	**0.55**	-0.23	**0.73**	0.33	**0.51**	**0.52**	0.49
Rb	0.10	**0.51**	0.07	0.08	0.38	0.12	0.46	**0.78**	-0.04	0.42	**0.97**
Re	0.00	0.47	0.14	-0.08	0.12	0.39	0.04	0.40	-0.14	0.14	0.13
S	**0.62**	0.29	-0.16	**0.56**	**0.85**	0.01	**0.84**	0.43	0.20	**0.87**	**0.51**

	Co	Cr	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K
Sb	0.31	0.09	-0.26	0.46	0.31	-0.22	0.23	0.08	0.37	0.14	0.12
Sc	0.04	**0.84**	0.03	0.02	0.20	0.37	0.04	**0.62**	0.11	0.09	0.47
Se	0.49	0.13	-0.22	0.51	**0.74**	-0.19	**0.99**	0.33	-0.08	**0.80**	0.49
Sn	**0.70**	-0.12	-0.15	**0.84**	**0.64**	-0.12	0.70	-0.10	-0.05	**0.63**	0.12
Sr	-0.11	-0.23	0.30	-0.33	-0.49	0.28	-0.50	-0.40	**0.53**	-0.45	-0.31

	Co	Cr	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K
Ta	-0.24	-0.02	0.24	-0.40	-0.42	0.40	-0.33	-0.13	-0.29	-0.30	-0.08
Te	**0.53**	0.10	-0.21	**0.65**	**0.71**	-0.26	0.38	-0.16	0.19	0.43	0.05
Th	-0.22	0.40	0.46	-0.49	-0.29	**0.73**	-0.12	0.28	-0.22	-0.08	0.15
Ti	-0.25	0.43	0.46	-0.40	-0.24	**0.70**	-0.14	0.27	-0.33	-0.11	0.12
Tl	0.42	0.18	-0.10	**0.58**	**0.63**	-0.10	**0.81**	0.26	-0.03	**0.65**	0.49
U	-0.03	0.44	0.20	-0.16	0.14	0.45	0.14	0.49	-0.16	0.29	0.22
V	0.04	**0.65**	-0.03	0.00	0.30	0.34	0.24	**0.64**	-0.09	0.29	0.36
W	0.17	0.08	-0.01	0.04	0.25	0.06	0.22	0.16	-0.01	0.23	0.09
Y	-0.21	**0.54**	0.44	-0.40	-0.19	**0.68**	-0.12	0.36	-0.20	-0.03	0.12
Zn	0.45	0.29	-0.14	0.38	**0.75**	-0.11	**0.72**	0.37	0.39	**0.81**	0.48
Zr	0.00	**0.68**	0.04	-0.06	0.36	0.13	0.39	**0.99**	-0.13	0.37	**0.83**

	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	Pb	Rb
Li	**0.53**										
Mg	-0.47	-0.14									
Mn	0.22	0.02	-0.09								
Mo	0.30	0.10	-0.19	0.18							
Na	0.22	-0.15	-0.34	-0.21	-0.04						
Nb	0.47	0.43	-0.40	-0.26	0.17	0.07					
Ni	**0.63**	0.23	**-0.57**	-0.12	0.44	0.40	0.51				
P	**0.51**	0.09	-0.24	0.10	0.22	0.18	0.09	0.30			
Pb	0.15	0.32	-0.12	**0.52**	0.11	**-0.50**	0.16	-0.05	-0.15		
Rb	0.37	**0.85**	-0.08	-0.06	0.01	-0.25	**0.51**	0.15	-0.09	0.44	
Re	**0.52**	0.16	-0.31	0.00	**0.85**	0.17	0.39	**0.67**	0.29	-0.01	0.08
S	0.27	0.42	-0.20	0.31	0.27	-0.47	0.29	0.19	-0.01	**0.78**	0.48
Sb	-0.20	0.01	-0.06	0.39	0.26	-0.28	-0.20	-0.18	-0.22	0.44	0.08
Sc	**0.55**	**0.52**	-0.42	0.25	**0.51**	0.00	0.30	0.44	0.15	0.18	0.43
Se	0.03	0.37	-0.13	-0.06	0.01	-0.49	0.27	0.05	-0.16	**0.75**	0.47
Sn	-0.21	0.13	-0.10	-0.04	-0.07	-0.30	-0.16	-0.15	-0.18	0.41	0.18
Sr	0.24	-0.22	-0.21	**0.52**	-0.14	0.52	-0.11	0.05	0.13	-0.05	-0.26

	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	Pb	Rb
Ta	0.27	-0.07	-0.40	-0.28	0.00	**0.62**	0.46	**0.50**	0.14	-0.40	-0.06
Te	-0.39	-0.11	-0.08	-0.03	0.16	-0.36	-0.24	-0.13	-0.24	0.19	-0.01
Th	**0.79**	0.32	**-0.53**	-0.05	0.14	**0.59**	**0.55**	**0.73**	0.36	-0.13	0.16

	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	Pb	Rb
Ti	**0.58**	0.24	**-0.56**	-0.21	0.26	**0.58**	**0.61**	**0.69**	0.28	-0.24	0.09
Tl	0.02	0.47	-0.14	0.00	0.00	-0.38	0.08	-0.08	-0.15	**0.62**	**0.53**
U	**0.71**	0.39	-0.26	0.10	**0.69**	0.10	0.47	**0.59**	**0.53**	0.07	0.23
V	**0.55**	0.42	-0.20	0.10	**0.82**	-0.12	0.40	**0.55**	0.28	0.22	0.32
W	0.18	0.14	-0.07	0.06	0.17	-0.15	0.14	0.10	0.09	0.18	0.04
Y	**0.88**	0.35	**-0.54**	0.04	0.27	0.43	0.40	**0.70**	**0.67**	-0.13	0.14
Zn	0.25	0.38	-0.15	0.45	0.23	**-0.52**	0.26	0.07	-0.03	**0.81**	0.43
Zr	**0.58**	**0.65**	-0.25	-0.08	0.35	-0.29	**0.66**	0.44	0.13	0.37	**0.77**

	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
S	0.20										
Sb	-0.06	0.31									
Sc	0.43	0.21	0.39								
Se	0.00	**0.82**	0.25	0.02							
Sn	-0.12	**0.58**	0.25	-0.17	**0.71**						
Sr	-0.02	-0.30	-0.19	-0.12	**-0.50**	-0.30					
Ta	0.29	-0.34	-0.33	0.06	-0.33	-0.31	0.37				
Te	-0.07	0.32	0.14	-0.05	0.39	0.46	-0.38	-0.37			
Th	0.47	-0.03	-0.41	0.30	-0.16	-0.35	0.37	**0.57**	**-0.54**		
Ti	0.46	-0.11	-0.14	0.38	-0.19	-0.40	0.15	**0.54**	-0.44	**0.82**	
Tl	-0.05	**0.70**	0.32	0.09	**0.82**	**0.80**	-0.38	-0.32	0.36	-0.18	-0.26
U	**0.84**	0.33	-0.18	0.39	0.06	-0.12	0.03	0.23	-0.23	**0.58**	0.45
V	**0.79**	0.42	0.06	**0.59**	0.19	-0.03	-0.19	0.00	-0.07	0.37	0.34
W	0.17	0.30	-0.03	0.01	0.20	0.02	-0.15	-0.21	0.01	0.10	0.11
Y	**0.50**	0.01	-0.29	0.49	-0.17	-0.33	0.25	0.42	-0.45	**0.85**	**0.70**
Zn	0.15	**0.88**	0.23	0.21	**0.70**	0.36	-0.17	-0.38	0.39	-0.07	-0.18

	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
Zr	0.45	0.48	0.08	**0.63**	0.38	-0.05	-0.35	-0.02	-0.08	0.35	0.32

	Tl	U	V	W	Y	Zn
U	0.02					
V	0.15	**0.79**				
W	0.09	0.24	0.18			
Y	-0.18	**0.66**	0.48	0.09		
Zn	**0.55**	0.29	0.32	0.25	-0.03	
Zr	0.31	**0.51**	**0.63**	0.17	0.42	0.42

Table 8. Correlation coefficients for averaged assay results, hole KEG-10-02. **Bold** ≥ 0.5, **Highlighted** ≥ 0.75. Analyses for Ce, Cs, Ge, Hf, In, Li, Nb, Rb, Re, Se, Sn, Ta, Te, Th, Tl, Y and Zr are not available for samples G0557445-500 and G0558451-474.

	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce
Al	-0.17										
As	**0.68**	-0.12									
Au	0.13	-0.12	0.02								
B	-0.01	-0.04	-0.02	-0.01							
Ba	0.03	0.26	0.03	-0.05	-0.04						
Be	-0.20	**0.78**	-0.08	-0.20	0.05	0.08					
Bi	**0.77**	0.00	**0.65**	-0.02	0.00	0.07	-0.08				
Ca	-0.08	**-0.64**	-0.07	-0.08	-0.01	-0.14	**-0.61**	-0.12			
Cd	0.42	-0.16	0.35	0.01	0.01	-0.05	-0.08	0.32	-0.12		
Ce	-0.02	**0.73**	0.03	-0.32	0.16	0.20	**0.79**	0.06	**-0.55**	-0.17	
Co	0.46	-0.01	0.32	0.15	-0.01	-0.17	0.25	0.23	-0.37	**0.71**	-0.04
Cr	-0.01	0.48	0.00	0.13	-0.04	-0.03	**0.64**	0.02	**-0.60**	-0.13	0.25
Cs	-0.10	0.46	-0.06	-0.16	-0.22	0.35	0.34	-0.03	-0.30	-0.27	0.31
Cu	**0.56**	-0.13	0.32	0.18	-0.02	-0.04	-0.16	0.34	-0.17	**0.65**	-0.22
Fe	**0.63**	-0.05	0.47	0.38	0.02	-0.05	0.02	0.45	-0.37	**0.75**	-0.15
Ga	-0.03	**0.80**	0.01	-0.10	-0.10	0.22	**0.71**	0.12	**-0.62**	0.06	**0.74**
Ge	**0.84**	-0.29	**0.58**	-0.09	0.16	-0.20	-0.16	**0.82**	-0.21	**0.55**	-0.01
Hf	0.33	0.32	0.23	-0.15	0.13	0.25	0.36	0.39	**-0.68**	0.06	**0.56**
Hg	0.45	-0.16	0.21	0.25	-0.03	-0.08	-0.08	-0.06	0.08	0.10	-0.01
In	0.21	-0.31	0.14	-0.05	0.48	-0.32	0.11	0.12	-0.10	**0.87**	-0.07
K	0.05	0.38	0.01	-0.02	0.00	-0.19	**0.58**	0.08	-0.39	-0.23	0.27
La	0.13	0.39	0.18	-0.12	-0.10	0.19	0.35	0.18	-0.50	0.16	**0.97**
Li	0.42	0.06	0.26	-0.18	0.15	0.22	0.16	0.49	-0.30	0.05	0.28
Mg	-0.07	-0.47	-0.05	-0.02	-0.02	-0.20	-0.45	-0.05	**0.58**	-0.09	**-0.70**
Mn	**0.60**	-0.23	0.35	0.18	-0.01	0.05	-0.18	0.11	0.05	0.47	-0.01
Mo	0.12	-0.12	-0.03	0.29	-0.06	0.00	-0.21	-0.05	0.12	-0.07	-0.19
Na	-0.34	**0.65**	-0.28	-0.16	-0.02	-0.14	**0.75**	-0.19	-0.48	-0.40	**0.62**
Nb	0.13	0.39	0.10	-0.24	0.12	-0.01	0.30	0.33	-0.45	0.15	0.49

	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce
Ni	-0.02	0.35	0.00	-0.09	-0.02	-0.02	**0.64**	0.06	-0.35	0.19	0.39
P	-0.11	-0.24	-0.06	-0.10	-0.06	-0.03	-0.22	-0.08	0.45	-0.13	**0.67**
Pb	**0.78**	-0.18	0.47	0.16	-0.01	0.00	-0.13	0.34	0.05	0.23	0.07
Rb	**0.73**	0.10	0.41	-0.07	-0.12	0.00	0.08	**0.80**	-0.19	-0.10	0.25
Re	0.11	0.27	0.22	-0.08	0.08	0.14	0.28	0.24	**-0.51**	0.14	0.33
S	**0.63**	-0.14	0.46	0.45	0.01	-0.10	-0.03	0.39	-0.22	**0.80**	-0.17
Sb	0.45	-0.14	0.09	0.21	-0.01	0.03	-0.26	0.04	-0.10	0.03	-0.12
Sc	0.20	**0.51**	0.09	0.11	-0.06	0.21	0.49	0.14	**-0.55**	-0.01	**0.50**

	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce
Se	**0.89**	-0.23	**0.62**	-0.06	0.09	-0.16	-0.12	**0.89**	-0.14	0.39	0.02
Sn	**0.64**	-0.20	**0.67**	-0.11	0.13	-0.18	-0.04	**0.57**	-0.21	**0.57**	-0.01
Sr	-0.02	-0.20	-0.04	-0.04	-0.03	0.02	-0.20	-0.11	**0.57**	-0.15	**0.54**
Ta	-0.31	**0.68**	-0.26	-0.23	-0.11	0.19	**0.55**	-0.07	-0.41	-0.34	**0.60**
Te	0.21	-0.18	0.16	**0.94**	-0.02	-0.16	-0.32	0.24	-0.18	0.05	-0.31
Th	-0.17	**0.83**	-0.04	-0.34	-0.09	0.36	**0.80**	-0.01	-0.61	-0.26	**0.87**
Ti	-0.19	**0.82**	-0.19	-0.19	-0.04	0.17	**0.71**	0.02	**-0.74**	-0.18	**0.74**
Tl	**0.86**	-0.11	**0.60**	-0.03	-0.04	-0.03	-0.08	**0.87**	-0.20	0.10	0.13
U	0.01	-0.28	0.03	-0.05	-0.04	0.07	-0.34	0.05	0.48	0.12	0.37
V	0.11	0.35	0.04	0.02	-0.05	0.05	0.44	0.09	-0.37	-0.11	0.24
W	0.16	-0.12	0.19	-0.02	-0.02	0.11	-0.05	0.05	-0.10	0.45	-0.25
Y	-0.14	**0.81**	-0.17	-0.27	0.04	0.26	**0.74**	0.01	**-0.60**	-0.26	**0.87**
Zn	0.38	-0.19	0.24	0.08	0.02	-0.10	-0.01	0.17	-0.05	**0.87**	-0.08
Zr	0.42	0.28	0.33	-0.09	0.08	0.23	0.33	0.49	**-0.59**	-0.02	0.49

	Co	Cr	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K
Cr	0.27										
Cs	-0.27	0.15									
Cu	**0.58**	-0.07	-0.22								
Fe	**0.83**	0.17	-0.21	**0.79**							
Ga	0.19	**0.53**	0.40	0.03	0.16						

	Co	Cr	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K
Ge	**0.51**	0.19	-0.08	**0.54**	**0.67**	0.00					
Hf	0.09	**0.71**	0.13	0.11	0.17	0.49	0.39				
Hg	0.37	-0.02	-0.12	0.10	0.21	-0.14	-0.10	-0.16			
In	**0.86**	-0.19	-0.26	**0.58**	**0.73**	-0.09	0.45	-0.03	-0.05		
K	0.20	**0.82**	0.11	-0.13	0.03	0.45	0.46	0.44	0.03	-0.21	
La	0.20	0.29	0.26	0.04	0.18	0.38	0.11	**0.63**	-0.04	-0.04	0.23
Li	0.06	0.46	-0.05	0.09	0.19	0.26	**0.54**	**0.54**	-0.16	0.04	0.47
Mg	-0.28	-0.39	-0.30	-0.08	-0.22	-0.30	-0.16	**-0.69**	-0.05	-0.12	-0.14
Mn	**0.52**	-0.11	-0.24	0.33	0.46	-0.13	0.20	0.00	**0.84**	0.29	-0.14
Mo	0.02	-0.04	-0.14	0.11	0.13	-0.30	-0.09	0.15	0.19	-0.11	-0.16
Na	0.02	**0.67**	**0.52**	-0.32	-0.22	**0.55**	-0.37	0.18	-0.13	-0.37	**0.68**
Nb	0.12	0.22	0.04	0.11	0.13	0.44	0.30	**0.52**	-0.26	0.01	0.18
Ni	**0.50**	0.46	-0.08	0.07	0.32	0.38	0.33	0.27	-0.09	**0.70**	0.35
P	-0.23	-0.11	0.08	-0.13	-0.24	-0.33	-0.03	**0.54**	-0.09	-0.19	-0.22
Pb	0.41	-0.04	-0.05	0.22	0.35	-0.11	0.43	0.12	**0.85**	-0.01	0.06
Rb	0.02	0.29	0.16	0.06	0.16	0.23	**0.63**	0.44	0.01	-0.11	**0.95**
Re	0.10	**0.58**	-0.05	0.03	0.21	0.44	0.24	**0.56**	-0.17	0.00	0.06

	Co	Cr	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K
S	**0.83**	0.05	-0.24	**0.70**	**0.93**	0.06	**0.61**	0.06	0.40	**0.76**	-0.04
Sb	0.21	0.07	-0.15	0.30	0.32	-0.16	0.03	0.17	0.41	-0.05	-0.02
Sc	0.27	**0.78**	0.15	0.10	0.28	**0.53**	0.11	**0.71**	0.07	-0.25	**0.68**
Se	0.40	0.17	-0.03	0.41	**0.57**	0.02	**0.95**	0.35	-0.07	0.34	**0.65**
Sn	**0.50**	0.05	-0.14	**0.75**	**0.67**	0.03	**0.77**	0.28	-0.12	**0.53**	0.17
Sr	-0.18	-0.21	0.25	-0.17	-0.26	-0.28	-0.40	-0.03	0.23	-0.38	-0.18
Ta	-0.32	0.05	0.16	-0.23	-0.39	**0.59**	-0.28	0.27	-0.26	-0.28	0.09
Te	0.20	0.46	-0.09	0.20	0.48	-0.18	0.14	-0.02	0.16	0.02	0.21
Th	-0.23	0.32	0.46	-0.24	-0.30	**0.82**	-0.12	**0.56**	-0.18	-0.25	0.21
Ti	0.00	0.60	0.30	-0.14	-0.05	**0.69**	-0.15	**0.61**	-0.30	-0.35	0.46
Tl	0.17	0.31	0.06	0.21	0.35	0.07	**0.79**	0.47	0.01	0.05	**0.84**

	Co	Cr	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K
U	-0.17	-0.34	-0.02	0.04	-0.05	-0.17	0.28	0.40	-0.10	0.42	-0.30
V	0.23	**0.75**	-0.02	0.00	0.18	0.33	0.34	**0.76**	0.03	-0.13	**0.64**
W	0.33	-0.06	-0.14	0.48	0.35	0.01	0.15	0.01	0.02	0.38	-0.14
Y	-0.21	0.36	0.28	-0.26	-0.28	**0.80**	-0.11	**0.65**	-0.16	-0.24	0.29
Zn	**0.80**	-0.16	-0.28	**0.61**	**0.73**	0.00	0.40	-0.10	0.26	**0.97**	-0.18
Zr	0.07	**0.73**	0.11	0.07	0.18	0.45	0.42	**0.95**	-0.13	-0.09	**0.59**

	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	Pb	Rb
Li	0.37										
Mg	-0.34	-0.28									
Mn	0.16	0.07	-0.06								
Mo	-0.34	-0.08	-0.15	0.11							
Na	0.18	-0.16	-0.34	-0.40	-0.07						
Nb	**0.52**	0.22	-0.45	-0.14	-0.21	0.38					
Ni	0.10	0.33	-0.47	-0.09	0.18	0.45	0.07				
P	-0.08	0.37	-0.22	-0.09	0.10	-0.16	0.37	0.07			
Pb	0.12	0.22	-0.06	**0.86**	0.10	-0.26	-0.09	-0.10	-0.08		
Rb	0.25	**0.56**	-0.14	-0.07	-0.03	0.09	0.21	0.16	0.09	**0.56**	
Re	0.46	0.48	**-0.50**	0.05	0.21	0.04	0.39	0.26	**0.70**	-0.05	0.12
S	0.16	0.11	-0.19	**0.63**	0.08	-0.30	0.03	0.26	-0.17	**0.52**	0.12
Sb	-0.11	-0.04	-0.04	0.42	0.49	-0.19	-0.13	-0.10	-0.09	0.41	0.09
Sc	0.42	**0.52**	-0.36	0.13	0.06	0.40	0.41	0.31	-0.16	0.13	0.34
Se	0.09	**0.53**	-0.08	0.11	-0.06	-0.27	0.22	0.31	-0.07	**0.53**	**0.79**
Sn	0.09	0.33	-0.18	0.17	-0.14	-0.31	0.17	0.30	-0.01	0.22	0.31
Sr	-0.20	-0.14	-0.19	0.15	0.11	-0.14	0.10	0.00	**0.73**	0.19	0.07
Ta	**0.52**	0.06	-0.43	-0.39	-0.24	**0.68**	**0.60**	0.01	0.46	-0.30	0.04
Te	-0.30	-0.06	-0.05	0.01	**0.54**	-0.19	-0.08	-0.02	-0.35	0.10	0.11

	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	Pb	Rb
Th	**0.81**	0.24	**-0.69**	-0.23	-0.28	**0.74**	**0.53**	0.16	**0.65**	-0.12	0.19
Ti	0.49	0.18	**-0.53**	-0.32	-0.17	**0.69**	**0.65**	0.35	-0.19	-0.28	0.15

	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	Pb	Rb
Tl	0.18	**0.55**	-0.13	0.05	0.02	-0.14	0.17	0.16	0.00	0.60	**0.91**
U	-0.17	0.45	0.31	0.03	-0.06	-0.39	0.16	-0.13	0.26	-0.04	-0.03
V	0.11	**0.64**	-0.35	-0.04	0.44	0.51	0.23	**0.50**	-0.08	0.03	0.43
W	0.01	0.02	-0.05	0.19	-0.05	-0.24	-0.13	0.03	-0.07	0.05	-0.12
Y	**0.82**	0.28	**-0.68**	-0.22	-0.12	**0.73**	**0.58**	0.22	**0.69**	-0.10	0.24
Zn	0.13	0.00	-0.07	**0.54**	-0.04	-0.35	-0.08	0.35	-0.12	0.32	-0.13
Zr	**0.55**	**0.57**	**-0.57**	-0.04	0.20	0.15	0.43	0.27	0.48	0.21	**0.58**

	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
S	0.09										
Sb	0.05	0.20									
Sc	0.44	0.15	0.32								
Se	0.16	**0.52**	0.07	0.10							
Sn	0.14	**0.60**	-0.04	0.00	0.68						
Sr	-0.03	-0.10	-0.04	-0.17	-0.29	-0.35					
Ta	0.19	-0.42	-0.25	0.35	-0.26	-0.25	0.40				
Te	0.04	**0.53**	0.07	0.15	0.18	0.07	-0.22	-0.22			
Th	0.33	-0.35	-0.26	**0.51**	-0.11	-0.06	**0.51**	**0.70**	-0.32		
Ti	0.32	-0.20	-0.09	**0.57**	-0.15	-0.20	-0.24	**0.73**	-0.23	**0.82**	
Tl	0.14	0.30	0.15	0.29	**0.90**	**0.50**	-0.14	-0.13	0.18	0.04	0.00
U	**0.54**	-0.02	-0.07	-0.23	0.15	0.27	0.29	0.02	-0.32	0.23	-0.29
V	**0.58**	0.03	0.26	**0.73**	0.32	0.17	-0.13	-0.05	0.13	0.22	0.41
W	0.04	0.34	-0.01	-0.02	0.07	0.28	-0.10	-0.16	-0.05	-0.13	-0.13
Y	0.37	-0.32	-0.12	**0.55**	-0.08	-0.14	0.49	**0.69**	-0.25	**0.87**	**0.92**
Zn	-0.06	**0.82**	0.08	-0.04	0.30	0.47	-0.08	-0.35	0.04	-0.29	-0.28
Zr	**0.54**	0.06	0.20	**0.68**	0.44	0.29	-0.03	0.19	0.06	0.48	**0.51**

	Tl	U	V	W	Y	Zn
U	-0.01					
V	0.46	-0.28				
W	-0.02	0.05	-0.08			

	Tl	U	V	W	Y	Zn
Y	0.07	0.28	0.34	-0.24		
Zn	0.02	0.09	-0.15	0.42	-0.28	
Zr	**0.59**	0.30	**0.81**	-0.05	**0.59**	-0.16

Table 9. Correlation coefficients for averaged assay results, hole KEG-10-03. **Bold** ≥ 0.5, **Highlighted** ≥ 0.75. Analyses for Ce, Cs, Ge, Hf, In, Li, Nb, Rb, Re, Se, Sn, Ta, Te, Th, Tl, Y and Zr are not available for samples G0557445-500 and G0558451-474.

	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce
Al	-0.32										
As	0.29	-0.08									
Au	0.15	-0.21	0.00								
B	-0.05	-0.06	-0.02	-0.03							
Ba	-0.14	0.22	-0.12	-0.15	0.09						
Be	-0.35	**0.84**	-0.05	-0.35	-0.04	0.12					
Bi	0.29	0.04	0.03	-0.06	-0.07	-0.10	-0.05				
Ca	0.06	**-0.53**	0.07	-0.13	0.10	-0.11	-0.47	-0.15			
Cd	0.49	-0.18	0.10	0.01	-0.07	-0.19	-0.21	**0.55**	-0.08		
Ce	0.00	0.38	-0.02	-0.35	0.03	0.09	0.50	0.23	**-0.55**	0.23	
Co	0.37	0.22	0.30	0.14	-0.11	-0.22	0.33	0.09	-0.43	0.31	0.20
Cr	-0.01	0.34	0.03	0.10	-0.09	-0.02	0.43	-0.04	**-0.56**	0.01	0.27
Cs	-0.19	**0.57**	-0.04	-0.22	-0.07	0.32	0.32	-0.05	-0.24	-0.07	0.19
Cu	**0.67**	-0.25	0.10	**0.52**	-0.07	-0.17	-0.41	0.20	-0.16	0.29	-0.23
Fe	0.33	-0.07	0.04	0.44	-0.15	-0.32	-0.11	**0.53**	-0.45	**0.54**	0.13
Ga	-0.22	**0.83**	-0.06	-0.23	-0.22	0.09	**0.70**	0.25	**-0.56**	0.06	**0.50**
Ge	0.28	-0.05	0.03	-0.11	-0.01	-0.11	-0.07	**0.59**	-0.29	**0.69**	0.35
Hf	-0.04	0.11	-0.01	-0.15	-0.03	0.05	0.30	0.06	**-0.54**	0.10	0.53
Hg	**0.75**	-0.28	0.35	0.26	-0.03	-0.15	-0.25	-0.08	0.19	0.24	-0.02
In	0.18	-0.09	-0.06	-0.02	-0.09	-0.19	-0.17	**0.62**	-0.21	**0.87**	0.27
K	-0.06	0.28	0.03	-0.05	-0.09	-0.14	0.39	-0.03	-0.32	-0.07	0.22
La	-0.05	0.27	-0.01	-0.34	0.04	0.05	0.41	0.24	-0.44	0.27	**0.97**
Li	-0.02	0.10	0.07	-0.18	-0.05	0.10	0.14	0.13	-0.36	0.11	0.43
Mg	-0.07	**-0.55**	-0.04	-0.03	-0.05	-0.25	**-0.50**	-0.14	**0.85**	-0.13	**-0.63**
Mn	**0.82**	-0.25	0.38	0.11	-0.02	-0.08	-0.28	0.02	0.23	0.35	0.02
Mo	-0.08	0.18	-0.08	-0.01	0.19	-0.01	0.32	-0.11	-0.24	-0.10	0.32
Na	-0.33	**0.77**	-0.16	-0.21	-0.10	0.03	**0.73**	-0.16	-0.38	-0.34	0.18
Nb	-0.10	0.01	-0.14	-0.24	0.02	0.03	0.12	0.20	-0.44	0.31	**0.68**

	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce
Ni	-0.25	0.45	-0.04	-0.21	0.07	0.06	**0.66**	-0.05	**-0.60**	-0.02	**0.56**
P	-0.19	0.16	-0.10	-0.30	0.21	-0.08	0.33	0.21	-0.35	0.19	**0.76**
Pb	**0.85**	-0.33	0.32	0.08	-0.04	-0.16	-0.25	0.11	0.14	**0.56**	0.10
Rb	-0.08	0.25	0.02	-0.11	-0.14	-0.10	0.35	-0.02	-0.30	-0.06	0.28
Re	-0.20	0.32	-0.03	-0.15	0.21	0.13	0.44	-0.21	-0.32	-0.21	0.20
S	0.41	-0.14	0.12	**0.60**	-0.13	-0.34	-0.19	0.45	-0.30	0.53	0.05
Sb	**0.66**	-0.22	0.09	0.13	-0.04	-0.12	-0.33	-0.06	-0.09	0.04	-0.16
Sc	0.02	0.48	0.06	-0.01	-0.12	0.01	0.48	-0.11	-0.39	-0.16	0.12

	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce
Se	0.38	-0.14	0.04	-0.09	-0.09	-0.09	-0.11	**0.62**	-0.20	**0.75**	0.27
Sn	0.24	-0.06	0.10	-0.14	0.16	0.05	-0.16	0.31	-0.05	0.43	0.14
Sr	0.30	0.34	0.30	-0.15	-0.03	0.12	0.33	-0.12	0.10	0.03	0.17
Ta	-0.35	0.37	-0.18	-0.26	0.21	0.22	0.43	0.00	-0.36	-0.09	0.43
Te	0.10	-0.19	0.02	**0.99**	-0.05	-0.14	-0.32	-0.02	-0.15	0.02	-0.33
Th	-0.21	**0.65**	-0.03	-0.41	0.00	0.17	**0.79**	0.10	**-0.64**	0.05	**0.82**
Ti	-0.25	**0.52**	-0.25	-0.32	-0.01	0.19	**0.58**	0.08	**-0.71**	0.01	**0.71**
Tl	0.07	0.25	0.06	-0.07	-0.16	-0.15	0.36	0.12	-0.31	0.06	0.23
U	-0.20	0.32	-0.10	-0.26	0.13	-0.09	0.50	-0.08	-0.38	-0.06	0.43
V	-0.11	0.28	-0.03	-0.13	0.03	-0.05	0.43	-0.06	-0.32	-0.05	0.28
W	-0.09	0.22	-0.07	-0.06	0.01	-0.11	0.12	0.45	-0.18	0.21	0.19
Y	-0.18	0.39	-0.15	-0.34	0.11	0.15	**0.56**	0.07	**-0.63**	0.09	**0.82**
Zn	**0.73**	-0.28	0.26	0.22	-0.07	-0.22	-0.30	0.35	0.05	**0.85**	0.12
Zr	-0.08	0.13	-0.01	-0.13	-0.04	-0.01	0.35	-0.02	-0.48	0.03	0.44

	Co	Cr	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K
Cr	**0.65**										
Cs	0.03	0.25									
Cu	0.26	0.03	-0.21								
Fe	**0.54**	0.31	-0.20	0.48							
Ga	0.32	0.41	**0.60**	-0.20	0.15						

	Co	Cr	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K
Ge	0.29	0.32	0.10	0.15	**0.55**	0.25					
Hf	0.44	**0.74**	0.16	-0.09	0.26	0.30	0.45				
Hg	0.37	-0.08	-0.18	0.38	0.17	-0.26	-0.15	-0.18			
In	0.14	0.02	-0.03	0.15	**0.59**	0.16	**0.69**	0.18	-0.09		
K	**0.59**	**0.83**	0.26	-0.09	0.21	0.38	0.20	**0.70**	-0.04	-0.05	
La	0.11	0.19	0.13	-0.29	0.09	0.37	0.38	0.49	-0.05	0.31	0.13
Li	0.29	**0.69**	0.34	-0.11	0.14	0.31	0.49	**0.80**	-0.15	0.18	**0.66**
Mg	-0.37	-0.32	-0.27	-0.09	-0.26	**-0.50**	-0.23	-0.35	-0.05	-0.15	-0.07
Mn	0.32	-0.13	-0.07	0.41	0.11	-0.21	-0.01	-0.19	**0.94**	-0.02	-0.12
Mo	0.23	0.33	0.00	0.00	0.04	0.16	0.07	0.43	-0.07	-0.03	0.22
Na	0.22	0.30	0.48	-0.28	-0.18	**0.64**	-0.23	0.02	-0.23	-0.28	0.36
Nb	0.07	0.25	0.08	-0.19	0.23	0.21	**0.54**	**0.63**	-0.24	0.43	0.20
Ni	**0.51**	**0.60**	0.14	-0.28	0.15	0.49	0.30	**0.64**	-0.26	0.08	0.44
P	0.00	0.09	-0.03	-0.31	0.12	0.23	0.37	0.37	-0.23	0.31	0.05
Pb	0.44	-0.01	-0.19	0.34	0.29	-0.22	0.21	-0.01	**0.87**	0.19	0.00
Rb	0.51	**0.83**	0.31	-0.13	0.17	0.39	0.26	**0.73**	-0.08	-0.01	**0.98**
Re	0.33	**0.50**	0.09	-0.18	-0.11	0.27	0.00	0.42	-0.17	-0.18	0.28

	Co	Cr	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K
S	**0.52**	0.18	-0.23	**0.50**	**0.92**	0.06	0.39	0.08	0.40	0.47	0.11
Sb	0.16	0.00	-0.20	**0.67**	0.21	-0.26	-0.09	-0.02	0.42	-0.05	-0.06
Sc	**0.64**	**0.78**	0.37	0.06	0.14	0.46	0.02	**0.53**	-0.01	-0.20	**0.83**
Se	0.27	0.23	-0.05	0.19	**0.57**	0.11	**0.93**	0.33	-0.08	0.71	0.11
Sn	0.00	-0.03	0.17	0.32	-0.01	0.09	**0.56**	0.08	-0.13	0.28	-0.15
Sr	0.23	-0.09	0.20	-0.11	-0.23	0.21	-0.26	-0.26	**0.62**	-0.25	-0.08
Ta	-0.15	-0.09	0.09	-0.35	-0.17	0.34	-0.02	0.08	-0.29	0.04	-0.18
Te	0.14	0.13	-0.21	0.52	0.44	-0.23	-0.05	-0.11	0.17	0.00	-0.03
Th	0.35	0.48	0.41	-0.37	0.06	**0.74**	0.31	**0.59**	-0.21	0.12	0.43
Ti	0.21	**0.52**	0.41	-0.23	0.09	**0.58**	0.37	**0.69**	-0.40	0.19	0.43
Tl	**0.62**	**0.84**	0.26	-0.01	0.27	0.41	0.35	**0.69**	-0.05	0.05	**0.96**

	Co	Cr	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K
U	0.42	**0.56**	0.19	-0.23	0.03	0.40	0.22	**0.71**	-0.19	0.00	**0.59**
V	**0.53**	**0.75**	0.23	-0.09	0.12	0.33	0.22	**0.70**	-0.14	-0.01	**0.68**
W	-0.01	-0.18	-0.04	0.06	0.31	0.28	0.06	-0.14	-0.08	0.40	-0.13
Y	0.21	0.46	0.24	-0.32	0.05	0.48	0.35	**0.69**	-0.25	0.17	0.32
Zn	0.42	-0.03	-0.14	0.41	0.49	-0.09	0.41	-0.03	**0.70**	**0.57**	-0.07
Zr	**0.51**	**0.79**	0.14	-0.12	0.23	0.28	0.37	**0.98**	-0.16	0.09	**0.77**

	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	Pb	Rb
Li	0.42										
Mg	**-0.56**	-0.20									
Mn	-0.01	-0.09	-0.06								
Mo	0.23	0.24	-0.21	-0.10							
Na	0.06	-0.09	-0.32	-0.28	0.12						
Nb	**0.71**	0.45	-0.36	-0.24	0.26	-0.07					
Ni	**0.51**	0.40	**-0.51**	-0.32	**0.63**	0.39	**0.51**				
P	**0.82**	0.25	-0.42	-0.22	0.24	0.01	**0.66**	0.46			
Pb	0.10	-0.02	-0.06	**0.87**	-0.09	-0.29	0.00	-0.14	-0.06		
Rb	0.21	**0.76**	-0.06	-0.14	0.29	0.29	0.28	0.44	0.12	-0.02	
Re	0.16	0.31	-0.28	-0.17	**0.73**	0.22	0.09	**0.68**	0.13	-0.17	0.26
S	0.05	-0.01	-0.22	0.31	-0.02	-0.23	0.08	0.02	0.03	0.43	0.04
Sb	-0.26	-0.11	-0.05	0.44	0.04	-0.18	-0.16	-0.22	-0.25	0.39	-0.08
Sc	-0.02	0.48	-0.23	-0.02	0.21	0.45	-0.07	0.38	-0.12	-0.03	**0.78**
Se	0.31	0.36	-0.14	0.02	-0.03	-0.28	0.49	0.21	0.33	0.32	0.16
Sn	0.16	0.21	-0.16	0.13	-0.01	-0.20	0.18	-0.02	0.10	0.06	-0.10
Sr	0.15	-0.16	-0.24	**0.62**	0.00	0.25	-0.26	0.01	-0.07	0.49	-0.10
Ta	0.42	-0.13	-0.45	-0.32	0.16	0.33	**0.53**	0.39	0.46	-0.25	-0.16
Te	-0.32	-0.14	-0.03	0.03	0.00	-0.21	-0.20	-0.17	-0.27	0.02	-0.08

	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	Pb	Rb
Th	**0.73**	0.43	**-0.67**	-0.19	0.37	**0.52**	**0.57**	**0.76**	**0.58**	-0.10	0.44
Ti	**0.63**	0.49	**-0.61**	-0.38	0.34	0.44	**0.71**	**0.70**	**0.51**	-0.25	0.47

	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	Pb	Rb
Tl	0.15	**0.69**	-0.09	-0.07	0.26	0.29	0.19	0.45	0.07	0.07	**0.96**
U	0.38	**0.52**	-0.28	-0.19	**0.69**	0.29	0.36	**0.72**	0.38	-0.13	**0.57**
V	0.20	**0.62**	-0.17	-0.14	**0.72**	0.22	0.25	**0.68**	0.14	-0.09	**0.72**
W	0.16	-0.15	-0.19	-0.12	-0.10	0.11	0.12	-0.01	0.22	-0.09	-0.13
Y	**0.83**	**0.52**	**-0.63**	-0.24	0.42	0.24	**0.71**	**0.73**	**0.77**	-0.08	0.38
Zn	0.15	-0.01	-0.12	**0.74**	-0.12	-0.37	0.08	-0.16	0.00	**0.85**	-0.09
Zr	0.39	**0.78**	-0.27	-0.20	0.46	0.09	**0.53**	**0.67**	0.31	-0.01	**0.79**

	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
S	-0.19										
Sb	-0.12	0.12									
Sc	0.39	0.03	0.13								
Se	-0.10	0.43	-0.04	-0.09							
Sn	0.03	-0.04	-0.10	-0.07	0.41						
Sr	0.04	-0.03	-0.05	0.06	-0.22	-0.08					
Ta	0.15	-0.22	-0.28	-0.15	-0.02	-0.02	0.10				
Te	-0.13	**0.59**	0.05	-0.01	-0.03	-0.09	-0.20	-0.26			
Th	0.34	-0.07	-0.31	0.41	0.19	0.12	0.17	0.49	-0.38		
Ti	0.29	-0.11	-0.11	0.35	0.23	0.10	-0.17	0.48	-0.28	**0.86**	
Tl	0.26	0.15	-0.02	**0.83**	0.28	-0.01	-0.09	-0.23	-0.04	0.42	0.42
U	**0.69**	-0.09	-0.20	0.51	0.05	0.09	-0.03	0.16	-0.23	**0.60**	**0.55**
V	**0.72**	0.00	-0.08	**0.64**	0.08	0.05	-0.03	-0.05	-0.10	0.46	0.45
W	-0.16	0.24	-0.09	-0.17	0.10	-0.04	0.01	0.31	-0.07	0.12	0.06
Y	0.43	-0.09	-0.22	0.23	0.28	0.08	0.00	0.50	-0.31	**0.81**	**0.81**
Zn	-0.24	**0.64**	0.19	-0.13	0.49	0.25	0.35	-0.23	0.18	-0.10	-0.23
Zr	0.49	0.07	-0.05	**0.61**	0.26	-0.01	-0.22	0.02	-0.09	**0.55**	**0.62**

	Tl	U	V	W	Y	Zn
U	**0.55**					
V	**0.71**	**0.79**				
W	-0.14	-0.11	-0.14			

	Tl	U	V	W	Y	Zn
Y	0.33	**0.64**	0.44	-0.01		
Zn	0.01	-0.16	-0.11	0.10	-0.09	
Zr	**0.75**	**0.76**	**0.77**	-0.16	**0.64**	-0.07

Table 10. Correlation coefficients for averaged assay results, hole KEG-10-04. **Bold** ≥ 0.5, **Highlighted** ≥ 0.75. Analyses for Ce, Cs, Ge, Hf, In, Li, Nb, Rb, Re, Se, Sn, Ta, Te, Th, Tl, Y and Zr are not available for samples G0557445-500 and G0558451-474.

	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce
Al	-0.42										
As	**0.59**	-0.39									
Au	-0.02	-0.23	-0.05								
B	-0.14	0.01	-0.07	-0.07							
Ba	-0.04	0.39	-0.19	-0.11	-0.19						
Be	-0.35	**0.86**	-0.22	-0.38	0.00	0.29					
Bi	**0.81**	-0.29	0.49	-0.09	-0.12	0.05	-0.23				
Ca	-0.15	**-0.53**	-0.04	-0.18	0.09	-0.36	-0.41	-0.23			
Cd	**0.64**	-0.32	0.48	-0.08	-0.14	-0.17	-0.22	**0.58**	-0.19		
Ce	0.14	**0.56**	0.15	-0.45	0.11	0.22	**0.65**	0.19	-0.44	0.12	
Co	**0.63**	-0.25	**0.62**	0.23	-0.23	-0.06	-0.17	0.44	-0.35	**0.72**	0.05
Cr	0.02	0.41	-0.03	0.23	-0.11	0.21	0.43	0.07	**-0.55**	0.00	0.40
Cs	-0.15	0.38	-0.18	-0.17	-0.08	0.41	0.22	-0.09	-0.22	-0.13	0.35
Cu	**0.57**	-0.34	0.42	0.32	-0.19	-0.21	-0.33	0.36	-0.26	**0.67**	-0.08
Fe	**0.72**	-0.42	**0.52**	0.43	-0.19	-0.13	-0.40	**0.63**	-0.37	**0.76**	-0.04
Ga	-0.20	**0.92**	-0.21	-0.27	-0.06	0.38	**0.88**	-0.07	**-0.60**	-0.07	**0.69**
Ge	**0.81**	-0.31	**0.60**	-0.09	-0.04	-0.08	-0.25	**0.83**	-0.25	**0.72**	0.24
Hf	0.33	0.30	0.19	-0.14	0.04	0.23	0.38	0.40	**-0.61**	0.31	**0.68**
Hg	0.33	-0.26	0.19	0.29	-0.06	-0.06	-0.19	-0.09	0.15	0.05	-0.03
In	**0.60**	-0.30	0.44	-0.06	-0.12	-0.08	-0.23	**0.65**	-0.21	**0.92**	0.05
K	0.17	0.15	0.17	0.04	-0.09	0.23	0.34	0.25	-0.32	0.06	0.16
La	0.24	0.44	0.26	-0.44	0.12	0.16	**0.53**	0.29	-0.40	0.22	**0.98**
Li	0.01	0.31	0.14	-0.30	0.13	0.02	0.36	0.10	-0.24	0.13	**0.66**
Mg	-0.16	**-0.59**	-0.09	-0.02	-0.08	-0.32	**-0.52**	-0.15	**0.91**	-0.19	**-0.66**
Mn	0.41	-0.23	0.32	-0.04	0.01	-0.15	-0.11	0.01	0.14	0.28	0.31
Mo	-0.02	0.12	0.10	0.28	-0.08	0.06	0.08	-0.14	-0.18	-0.09	0.11
Na	-0.42	**0.81**	-0.37	-0.27	-0.06	0.32	**0.72**	-0.30	-0.41	-0.39	0.33
Nb	-0.15	**0.60**	-0.13	-0.37	0.09	0.16	**0.61**	0.01	**-0.51**	0.09	0.48

	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce
Ni	-0.05	**0.61**	-0.04	-0.14	-0.02	0.35	**0.63**	0.06	**-0.62**	0.01	**0.56**
P	0.11	0.03	0.20	-0.22	-0.04	0.05	0.07	0.02	-0.16	0.18	0.19
Pb	**0.88**	-0.43	**0.55**	-0.01	-0.09	-0.03	-0.33	**0.57**	-0.03	**0.50**	0.10
Rb	0.10	0.23	0.15	-0.13	-0.06	0.22	0.43	0.23	-0.27	0.07	0.25
Re	-0.04	0.42	0.17	-0.07	0.01	0.14	0.41	0.00	-0.33	-0.05	**0.52**
S	**0.63**	-0.42	0.41	**0.58**	-0.19	-0.15	-0.41	**0.51**	-0.31	**0.69**	-0.14
Sb	0.37	-0.24	0.19	0.01	-0.09	0.07	-0.18	0.11	-0.14	0.08	-0.05
Sc	0.06	**0.60**	-0.13	0.01	-0.02	0.39	**0.54**	0.06	**-0.65**	-0.10	**0.63**
Se	**0.84**	-0.36	**0.57**	-0.06	-0.09	-0.02	-0.30	**0.87**	-0.21	**0.69**	0.10

	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce
Sn	**0.73**	-0.27	**0.50**	-0.12	-0.05	-0.16	-0.25	**0.64**	-0.20	**0.67**	0.20
Sr	-0.03	0.38	-0.08	-0.22	0.01	0.15	0.39	-0.31	0.06	-0.20	0.37
Ta	-0.42	**0.78**	-0.37	-0.29	0.14	0.20	**0.79**	-0.28	-0.34	-0.33	0.44
Te	0.32	-0.36	0.27	**0.89**	-0.10	-0.12	-0.45	0.30	-0.25	0.21	-0.36
Th	-0.16	**0.81**	-0.12	-0.45	0.06	0.34	**0.86**	-0.05	**-0.50**	-0.08	**0.87**
Ti	-0.37	**0.87**	-0.42	-0.34	0.09	0.37	**0.81**	-0.22	**-0.56**	-0.28	**0.66**
Tl	**0.69**	-0.11	**0.55**	-0.08	-0.11	0.10	0.05	**0.78**	-0.34	**0.51**	0.33
U	0.03	0.25	0.26	-0.35	0.08	-0.03	0.33	0.06	-0.14	0.17	**0.63**
V	0.01	0.19	0.14	-0.07	-0.06	0.07	0.26	0.01	-0.11	0.07	0.39
W	0.18	-0.16	0.05	-0.07	-0.05	-0.06	-0.14	0.08	-0.12	0.23	-0.08
Y	-0.10	**0.74**	-0.08	-0.38	0.08	0.34	**0.79**	0.01	**-0.54**	-0.04	**0.87**
Zn	**0.74**	-0.41	**0.52**	0.08	-0.14	-0.16	-0.31	**0.57**	-0.14	**0.93**	0.06
Zr	0.41	0.24	0.22	-0.10	-0.03	0.32	0.32	**0.54**	**-0.61**	0.30	**0.51**

	Co	Cr	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K
Cr	0.20										
Cs	-0.17	0.01									
Cu	**0.64**	0.11	-0.20								
Fe	**0.75**	0.24	-0.21	**0.76**							
Ga	-0.06	**0.54**	0.35	-0.19	-0.18						

	Co	Cr	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K
Ge	0.49	0.09	-0.04	0.46	**0.74**	-0.05					
Hf	0.24	**0.62**	0.32	0.22	0.36	**0.54**	0.48				
Hg	0.45	-0.04	-0.12	0.16	0.18	-0.26	-0.10	-0.18			
In	**0.66**	0.03	-0.11	**0.52**	**0.70**	-0.04	**0.76**	0.33	-0.08		
K	0.27	0.43	-0.11	0.03	0.15	0.29	0.11	0.41	0.09	0.14	
La	0.13	0.35	0.31	-0.02	0.06	**0.59**	0.34	**0.67**	-0.01	0.15	0.09
Li	-0.06	0.29	0.09	0.00	0.00	0.41	0.15	0.46	-0.25	0.04	0.02
Mg	-0.34	**-0.51**	-0.24	-0.19	-0.26	**-0.66**	-0.20	**-0.62**	-0.04	-0.14	-0.22
Mn	0.44	-0.01	-0.10	0.24	0.22	-0.14	0.08	0.02	**0.79**	0.09	-0.14
Mo	0.16	**0.56**	0.09	0.24	0.13	0.17	-0.08	0.26	0.12	-0.10	0.06
Na	-0.25	0.16	0.37	-0.42	**-0.51**	**0.68**	-0.34	0.08	-0.24	-0.34	0.18
Nb	-0.06	0.26	0.19	-0.04	-0.13	**0.60**	0.04	0.42	-0.35	0.05	0.22
Ni	0.14	**0.69**	0.30	-0.08	0.01	**0.74**	0.08	**0.66**	-0.18	0.09	0.34
P	0.05	0.22	0.12	0.14	0.14	0.09	0.20	0.24	-0.08	0.06	-0.17
Pb	**0.60**	0.00	-0.13	0.35	**0.58**	-0.25	**0.68**	0.21	**0.58**	0.48	0.22
Rb	0.16	0.39	-0.02	-0.05	0.06	0.38	0.12	0.46	-0.03	0.14	**0.96**
Re	0.07	**0.56**	0.27	0.05	0.00	**0.51**	0.06	**0.50**	-0.15	-0.04	0.08
S	**0.76**	0.21	-0.21	**0.73**	**0.95**	-0.22	**0.56**	0.22	0.35	**0.62**	0.15

	Co	Cr	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K
Sb	0.33	0.04	-0.12	0.27	0.22	-0.16	0.13	0.21	0.25	0.10	0.17
Sc	0.10	**0.64**	0.18	0.03	0.03	**0.65**	-0.01	**0.55**	0.02	-0.10	0.25
Se	**0.51**	0.08	-0.12	0.43	**0.72**	-0.12	**0.96**	0.40	-0.06	**0.76**	0.24
Sn	0.38	0.00	-0.06	**0.58**	**0.62**	-0.08	**0.87**	0.38	-0.12	**0.65**	0.01
Sr	0.07	-0.03	0.20	-0.28	-0.37	0.29	-0.33	-0.11	**0.66**	-0.31	0.06
Ta	-0.32	0.24	0.07	-0.33	-0.48	**0.69**	-0.30	0.15	-0.28	-0.31	0.23
Te	0.44	0.21	-0.22	**0.50**	**0.70**	-0.30	0.32	0.03	0.21	0.24	0.13
Th	-0.15	0.40	0.42	-0.25	-0.29	**0.85**	-0.01	**0.58**	-0.22	-0.10	0.24
Ti	-0.32	0.42	0.45	-0.32	-0.39	**0.84**	-0.20	0.52	-0.38	-0.26	0.16
Tl	0.49	0.32	-0.08	0.37	**0.59**	0.14	**0.69**	**0.61**	-0.01	**0.52**	**0.64**

	Co	Cr	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K
U	-0.02	0.35	0.28	0.06	0.04	0.38	0.24	**0.50**	-0.19	0.10	-0.19
V	0.09	**0.58**	0.08	0.15	0.05	0.31	0.04	0.38	-0.07	0.04	0.17
W	0.05	0.08	-0.09	0.19	0.25	-0.15	0.22	0.12	-0.04	0.13	-0.08
Y	-0.09	**0.58**	0.40	-0.17	-0.16	**0.84**	0.05	**0.68**	-0.21	-0.08	0.21
Zn	**0.83**	0.01	-0.16	**0.65**	**0.79**	-0.17	**0.69**	0.23	0.36	**0.87**	0.12
Zr	0.32	**0.65**	0.19	0.16	0.40	0.49	0.52	**0.91**	-0.16	0.39	0.61

	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	Pb	Rb
Li	**0.67**										
Mg	**-0.63**	-0.36									
Mn	0.38	0.23	-0.15								
Mo	0.10	0.06	-0.17	0.14							
Na	0.19	0.03	-0.41	-0.37	0.01						
Nb	0.40	0.22	**-0.55**	-0.29	-0.20	**0.56**					
Ni	**0.52**	0.27	**-0.63**	-0.08	0.47	0.42	0.41				
P	0.22	0.14	-0.25	0.10	0.27	-0.04	0.27	0.34			
Pb	0.18	-0.13	-0.10	**0.54**	-0.04	-0.37	-0.19	-0.05	0.16		
Rb	0.19	0.16	-0.20	-0.17	-0.02	0.19	0.32	0.34	-0.12	0.14	
Re	**0.51**	0.40	-0.39	0.03	**0.76**	0.23	0.09	**0.70**	0.30	-0.11	0.10
S	-0.05	-0.13	-0.22	0.28	0.13	-0.49	-0.19	-0.03	0.05	**0.54**	0.03
Sb	-0.03	-0.16	-0.08	0.23	0.20	-0.12	-0.19	0.05	-0.01	0.35	0.07
Sc	**0.58**	0.42	**-0.69**	0.16	0.40	0.36	0.30	**0.62**	0.00	-0.05	0.23
Se	0.19	0.01	-0.12	0.01	-0.11	-0.32	0.00	0.05	0.15	**0.74**	0.21
Sn	0.27	0.17	-0.18	0.08	-0.10	-0.30	0.10	-0.03	0.25	**0.60**	0.03
Sr	0.31	0.00	-0.22	**0.56**	0.01	0.37	0.10	0.10	0.01	0.24	0.05
Ta	0.30	0.18	-0.41	-0.31	-0.13	**0.77**	**0.73**	0.39	-0.07	-0.39	0.26
Te	-0.31	-0.26	-0.07	-0.05	0.23	-0.38	-0.35	-0.13	-0.17	0.24	-0.03
Th	**0.78**	**0.56**	**-0.66**	0.00	0.05	**0.64**	**0.62**	**0.64**	0.13	-0.18	0.34

	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	Pb	Rb
Ti	**0.54**	0.42	**-0.60**	-0.25	0.07	**0.75**	**0.71**	**0.61**	0.10	-0.41	0.25

	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	Pb	Rb
Tl	0.38	0.28	-0.29	0.06	-0.01	-0.21	0.18	0.24	0.11	**0.53**	**0.66**
U	**0.67**	**0.55**	-0.31	0.23	0.47	-0.01	0.20	**0.51**	**0.63**	-0.03	-0.06
V	0.38	0.35	-0.16	0.15	**0.81**	0.01	-0.04	**0.54**	0.26	-0.05	0.18
W	-0.05	-0.09	-0.11	-0.01	-0.04	-0.14	0.26	0.11	**0.76**	0.26	-0.08
Y	**0.80**	0.54	**-0.69**	0.04	0.29	**0.51**	**0.58**	**0.76**	0.37	-0.13	0.30
Zn	0.16	-0.02	-0.17	0.46	-0.04	-0.45	-0.07	-0.03	0.10	**0.70**	0.07
Zr	**0.50**	0.25	**-0.54**	-0.11	0.23	0.11	0.36	**0.68**	0.22	0.33	**0.61**

	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
S	-0.07										
Sb	0.00	0.13									
Sc	0.43	-0.02	0.21								
Se	-0.01	**0.57**	0.18	-0.07							
Sn	0.05	0.45	0.09	-0.09	**0.83**						
Sr	0.09	-0.23	-0.05	0.17	-0.31	-0.26					
Ta	0.16	-0.48	-0.25	0.37	-0.31	-0.20	0.32				
Te	-0.05	**0.78**	0.07	-0.01	0.34	0.20	-0.37	-0.39			
Th	0.47	-0.35	-0.20	**0.60**	-0.11	0.02	0.38	**0.69**	-0.46		
Ti	0.38	-0.46	-0.14	**0.61**	-0.29	-0.15	0.22	**0.77**	-0.46	**0.86**	
Tl	0.10	0.47	0.18	0.24	**0.72**	**0.52**	-0.19	-0.12	0.25	0.15	-0.04
U	**0.71**	-0.09	-0.09	0.28	0.07	0.22	0.05	0.06	-0.26	0.48	0.30
V	**0.77**	-0.01	0.03	0.44	0.00	0.02	0.01	0.01	-0.06	0.32	0.18
W	-0.10	0.19	0.02	-0.18	0.24	0.34	-0.12	-0.12	-0.05	-0.08	-0.04
Y	**0.64**	-0.24	-0.09	**0.67**	-0.05	0.02	0.29	**0.57**	-0.38	**0.89**	**0.81**
Zn	-0.10	**0.79**	0.17	-0.10	**0.69**	**0.61**	-0.01	-0.42	0.34	-0.18	-0.41
Zr	0.43	0.27	0.23	0.48	**0.54**	0.36	-0.14	0.12	0.11	0.45	0.39

	Tl	U	V	W	Y	Zn
U	0.16					
V	0.18	**0.62**				
W	0.10	0.17	-0.04			

	Tl	U	V	W	Y	Zn
Y	0.20	**0.67**	**0.51**	0.05		
Zn	**0.50**	0.05	0.02	0.18	-0.14	
Zr	**0.72**	0.32	0.34	0.15	**0.57**	0.27

Rietveld data to element (from assay) correlations

The following tables (Tables 11 through 13) show Rietveld data correlated to elemental data, i.e., mineral phases to elemental data (downhole averages) from assay. The corresponding graphs, being cumbersome, are available on the ftp site noted above.

Table 11. Correlation coefficients between mineral content from Rietveld analysis and chemical content from assay results for hole KEG-10-01. *N* = number of samples where mineral was detected. Minerals listed were detected in at least 8 out of total 16 samples. **Bold** ≥ 0.5, **Highlighted** ≥ 0.75.

	N	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co
Andesine	11	-0.03	**0.70**	-0.41	-0.29	0.48	0.32	0.56	-0.03	-0.37	0.00	0.31	0.07
Calcite	15	-0.46	**-0.71**	-0.14	-0.06	-0.25	-0.29	-0.51	-0.43	**0.98**	-0.41	-0.05	**-0.63**
Clinochlore	11	0.10	-0.08	0.20	-0.22	0.08	-0.13	-0.06	0.04	-0.07	0.22	0.25	0.20
Diopside	14	**-0.63**	0.10	-0.29	0.20	0.07	0.07	-0.13	**-0.61**	0.40	**-0.68**	-0.30	-0.46
Galena	8	0.39	**-0.62**	**0.86**	0.14	-0.27	-0.17	**-0.94**	0.21	-0.45	**0.85**	**0.65**	0.19
Grossular	13	**0.79**	0.22	**0.72**	-0.08	0.00	-0.26	0.27	**0.78**	**-0.56**	**0.81**	0.23	**0.76**
Hydroxylapatite	16	**0.53**	0.12	0.19	0.16	0.19	-0.25	0.13	0.46	**-0.50**	0.48	0.27	**0.59**
Laumontite	9	-0.13	0.16	**-0.52**	-0.04	-0.15	-0.17	0.13	-0.12	-0.01	-0.02	0.05	-0.31
Montmorillonite	10	0.26	**-0.54**	0.35	-0.01	-0.33	-0.08	0.11	0.18	0.39	**0.55**	**0.60**	-0.04
Orthoclase	15	0.14	**-0.80**	0.29	0.00	-0.42	-0.20	-0.42	0.10	0.30	0.28	0.37	0.05
Pyrrhotite	10	**0.86**	**-0.63**	**0.53**	**0.56**	-0.20	-0.23	**-0.71**	**0.76**	**-0.51**	**0.98**	0.38	**0.53**
Quartz	16	0.09	**0.62**	0.18	-0.10	0.26	0.15	0.35	0.01	**-0.60**	0.15	0.12	0.38
Sphalerite	10	**0.81**	**-0.64**	**0.61**	0.47	-0.18	-0.31	**-0.87**	**0.68**	**-0.56**	**1.00**	0.36	**0.51**
Tremolite	13	**0.65**	-0.46	-0.44	0.23	-0.35	-0.03	-0.20	**0.69**	-0.10	**0.57**	-0.08	0.25

	Cr	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg
Andesine	0.39	0.22	0.17	-0.03	0.49	-0.05	-0.25	**0.52**	0.07	-0.07	0.13	0.51	0.17
Calcite	-0.17	-0.32	-0.48	-0.45	**-0.79**	-0.41	0.29	-0.20	-0.38	0.48	-0.04	-0.32	-0.36
Clinochlore	**0.55**	**-0.54**	0.70	0.13	0.14	0.08	0.12	0.11	0.14	0.05	0.31	0.30	**0.52**
Diopside	**-0.51**	0.48	-0.73	-0.62	-0.14	**-0.58**	-0.28	0.01	-0.63	0.15	-0.39	-0.41	**-0.52**
	Cr	**Cs**	**Cu**	**Fe**	**Ga**	**Ge**	**Hf**	**Hg**	**In**	**K**	**La**	**Li**	**Mg**

Galena	**0.64**	**0.51**	0.39	**0.80**	0.15	**0.89**	**0.92**	-0.15	0.79	**0.93**	**0.73**	**0.82**	**0.69**
Grossular	0.46	-0.22	**0.61**	**0.91**	0.33	**0.83**	-0.25	-0.10	0.72	**-0.78**	0.34	0.29	**0.53**
Hydroxylapatite	0.27	-0.18	**0.66**	**0.52**	0.26	0.46	0.04	0.11	0.42	-0.02	0.31	0.11	0.22
Laumontite	0.02	0.31	-0.18	-0.05	0.31	-0.03	0.20	-0.09	0.02	-0.06	0.02	-0.13	-0.04
Montmorillonite	**0.70**	-0.32	0.36	0.46	-0.33	0.44	**0.75**	-0.25	**0.53**	0.06	**0.67**	0.07	0.30
Orthoclase	0.15	0.06	-0.13	0.28	**-0.57**	0.35	**0.54**	-0.32	0.29	0.41	0.39	0.14	0.00
Pyrrhotite	0.35	-0.07	**0.69**	**0.98**	-0.07	**0.97**	**0.59**	-0.08	**0.99**	**0.60**	0.45	**0.51**	0.45
Quartz	0.38	-0.01	**0.59**	0.13	**0.72**	0.07	-0.06	0.19	0.06	-0.04	0.13	0.26	0.46
Sphalerite	0.36	0.03	0.60	**0.99**	-0.09	**0.99**	**0.61**	-0.08	**0.99**	**0.67**	0.45	**0.57**	0.46
Tremolite	-0.34	0.05	-0.07	**0.63**	-0.37	**0.69**	0.17	-0.30	**0.65**	**0.72**	-0.08	**-0.67**	**-0.63**

	Mn	**Mo**	**Na**	**Nb**	**Ni**	**P**	**Pb**	**Rb**	**Re**	**S**	**Sb**	**Sc**	**Se**
Andesine	0.03	0.23	**0.79**	0.14	0.00	-0.12	0.09	0.12	0.10	-0.03	-0.25	0.30	0.00
Calcite	-0.24	**-0.52**	-0.49	-0.16	-0.39	**-0.55**	-0.27	0.42	-0.22	-0.41	-0.15	0.03	-0.31
Clinochlore	**0.87**	0.13	-0.47	**-0.52**	-0.24	0.05	0.16	0.06	0.04	0.13	0.19	0.47	0.08
Diopside	**-0.66**	**-0.58**	0.39	0.28	-0.38	-0.22	**-0.67**	0.40	-0.48	**-0.61**	**-0.76**	-0.36	-0.59
Galena	-0.19	-0.10	**-0.66**	**0.61**	0.29	-0.31	**1.00**	**0.91**	0.29	**0.85**	**0.98**	**0.56**	**0.91**
Grossular	**0.65**	**0.50**	-0.13	**-0.54**	0.02	**0.84**	**0.69**	**-0.65**	0.15	**0.91**	0.36	0.37	**0.74**
Hydroxylapatite	**0.58**	**0.55**	-0.18	-0.20	0.18	**0.96**	0.32	0.01	0.29	**0.53**	0.20	0.13	0.36
Laumontite	0.03	0.21	-0.12	0.02	0.21	-0.34	-0.12	-0.13	-0.15	-0.07	**0.52**	0.44	0.02
Montmorillonite	**0.65**	**0.54**	**-0.62**	**-0.84**	0.36	0.13	**0.67**	-0.07	**0.65**	0.49	**0.89**	**0.70**	**0.69**
Orthoclase	-0.18	-0.06	**-0.50**	0.23	0.35	-0.25	0.42	0.35	0.38	0.32	0.40	0.22	0.41
Pyrrhotite	0.13	0.40	**-0.65**	**0.69**	**0.59**	-0.03	**0.81**	**0.55**	**0.59**	**0.96**	**0.73**	0.23	**0.98**
Quartz	**0.60**	0.26	0.20	-0.37	-0.14	**0.52**	0.09	0.02	-0.11	0.12	0.09	0.26	-0.01
Sphalerite	-0.06	0.25	**-0.62**	**0.65**	0.45	-0.04	**0.86**	**0.63**	**0.52**	**0.98**	**0.77**	0.20	**0.98**
Tremolite	-0.33	0.33	-0.10	**0.56**	**0.61**	0.09	**0.53**	0.29	0.46	**0.61**	0.41	-0.36	**0.73**

	Sn	**Sr**	**Ta**	**Te**	**Th**	**Ti**	**Tl**	**U**	**V**	**W**	**Y**	**Zn**	**Zr**
Andesine	0.16	**0.60**	-0.06	-0.08	**0.51**	0.48	0.22	-0.42	0.21	0.45	0.25	-0.06	**-0.51**
Calcite	-0.38	0.22	0.23	-0.37	-0.43	**-0.51**	-0.52	-0.38	-0.14	-0.47	-0.04	-0.39	0.33
Clinochlore	0.46	-0.33	**-0.75**	-0.01	-0.12	**-0.54**	0.19	0.04	**0.62**	0.44	0.34	0.19	0.12
	Sn	**Sr**	**Ta**	**Te**	**Th**	**Ti**	**Tl**	**U**	**V**	**W**	**Y**	**Zn**	**Zr**

Diopside	**-0.63**	**0.56**	0.48	**-0.57**	0.00	0.36	**-0.62**	-0.30	**-0.81**	-0.36	-0.22	**-0.67**	-0.31
Galena	**0.81**	**-0.77**	-0.13	0.29	0.29	-0.25	**0.96**	**0.76**	**0.63**	-0.33	0.22	**0.84**	**0.93**
Grossular	**0.58**	**-0.75**	**-0.54**	**0.76**	-0.05	-0.31	0.61	**0.80**	**0.54**	0.29	0.41	**0.83**	-0.22
Hydroxylapatite	0.36	**-0.61**	**-0.59**	0.39	0.04	-0.24	0.32	**0.69**	0.41	0.37	0.38	0.46	0.06
Laumontite	-0.24	0.18	0.20	-0.07	-0.04	0.26	-0.24	-0.39	0.11	-0.15	-0.10	-0.06	0.16
Montmorillonite	0.39	**-0.66**	**-0.67**	0.24	-0.04	**-0.78**	0.31	0.40	**0.86**	-0.29	**0.68**	**0.63**	**0.79**
Orthoclase	0.12	-0.38	0.10	0.17	0.07	-0.45	0.31	0.44	0.30	**-0.55**	0.29	0.30	**0.60**
Pyrrhotite	**0.59**	**-0.73**	-0.21	**0.81**	0.07	-0.18	**0.73**	**0.75**	**0.58**	0.10	0.05	**0.98**	**0.63**
Quartz	0.40	-0.21	**-0.59**	-0.07	0.15	-0.01	0.18	0.16	0.27	0.49	0.17	0.11	-0.11
Sphalerite	**0.64**	**-0.79**	-0.15	**0.73**	-0.06	-0.23	**0.78**	**0.82**	**0.55**	0.06	0.00	**1.00**	**0.65**
Tremolite	-0.36	-0.25	0.30	**0.74**	-0.16	-0.04	0.33	0.41	0.07	-0.26	-0.10	**0.62**	0.27

Table 12. Correlation coefficients between mineral content from Rietveld analysis and chemical content from assay results for hole KEG-10-02. *N* = number of samples where mineral was detected. Minerals listed were detected in at least 8 out of total 16 samples. **Bold** ≥ 0.5, **Highlighted** ≥ 0.75.

	N	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co
Andesine	19	-0.34	**0.52**	-0.28	0.27	0.33	-0.14	**0.70**	-0.33	-0.37	-0.26	**0.50**	**0.53**
Calcite	27	-0.21	-0.42	-0.14	0.24	0.04	-0.28	-0.44	-0.23	**0.78**	-0.02	0.34	-0.05
Clinochlore	11	0.06	-0.17	-0.02	-0.15	0.00	-0.25	**0.57**	-0.06	-0.12	0.43	0.09	**0.53**
Diopside	27	-0.19	0.17	0.13	-0.26	-0.22	0.24	-0.29	0.06	-0.23	-0.42	0.27	**-0.52**
Epistilbite	10	-0.38	0.11	-0.15	-0.38	**0.71**	-0.19	0.13	-0.22	0.17	-0.36	0.27	0.22
Grossular	11	**0.56**	**-0.63**	0.23	0.41	-0.06	-0.36	-0.41	0.09	-0.23	0.41	**-0.66**	0.35
Hydroxylapatite	14	0.15	**-0.52**	-0.20	0.45	-0.21	-0.23	-0.45	-0.23	**0.80**	0.13	**-0.66**	0.10
Montmorillonite	12	0.35	-0.47	0.23	0.26	0.74	-0.44	**0.52**	0.12	-0.02	**0.77**	0.25	**0.80**
Orthoclase	27	-0.41	0.02	-0.19	-0.17	0.12	-0.26	0.38	-0.24	-0.28	**-0.50**	0.37	-0.09
Pyrrhotite	25	-0.26	0.05	-0.31	-0.07	0.14	-0.39	**0.56**	-0.26	-0.21	**0.51**	**0.51**	**0.74**
Quartz	29	0.07	**0.54**	0.25	-0.07	0.07	**0.58**	0.24	0.31	**-0.62**	-0.22	-0.18	-0.30
Sphalerite	14	0.25	-0.40	-0.19	0.13	-0.08	-0.58	0.37	-0.23	0.44	**0.95**	0.05	**0.98**
Tremolite	24	-0.18	0.15	-0.21	0.30	0.11	-0.12	0.39	-0.17	-0.25	-0.21	0.09	**0.53**

	Cr	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg
Andesine	**0.66**	0.31	-0.26	0.01	0.34	**-0.64**	**-0.65**	0.28	-0.25	**0.63**	0.18	**-0.66**	-0.12
Calcite	-0.38	**-0.58**	-0.25	-0.17	**-0.54**	**0.79**	-0.29	0.00	**0.90**	-0.31	-0.47	0.23	-0.18
Clinochlore	-0.06	**-0.67**	0.11	0.40	0.15	0.18	-0.23	0.49	0.47	-0.18	-0.02	0.14	0.11
Diopside	-0.09	0.21	-0.28	-0.44	0.00	**-0.71**	0.39	-0.22	**-0.82**	-0.24	0.27	-0.35	-0.14
Epistilbite	0.27	-0.46	**-0.54**	-0.39	0.05	-0.48	**0.70**	-0.10	-0.41	0.45	-0.21	**0.64**	0.16
Grossular	-0.33	-0.26	**0.59**	**0.52**	**-0.50**	**0.71**	-0.14	**0.51**	0.30	**-0.55**	**-0.57**	0.12	0.41
Hydroxylapatite	-0.20	**-0.65**	0.25	0.09	-0.35	**0.87**	-0.39	-0.14	**0.70**	-0.48	-0.22	-0.40	-0.34
Montmorillonite	-0.48	**-0.69**	0.35	**0.74**	0.05	**0.67**	-0.32	**0.73**	**0.78**	-0.44	0.14	**-0.63**	0.20
Orthoclase	**0.56**	0.20	-0.37	-0.30	-0.15	-0.47	**0.66**	0.25	-0.48	**0.65**	0.00	0.36	0.00
Pyrrhotite	0.15	-0.15	-0.07	**0.70**	0.16	**0.50**	**-0.60**	0.43	**0.89**	0.39	0.04	-0.21	-0.09
Quartz	0.41	**0.54**	-0.15	-0.17	0.45	**-0.68**	0.33	-0.06	**-0.87**	0.14	0.33	-0.06	**-0.55**
Sphalerite	**-0.87**	**-0.53**	0.46	**0.89**	-0.09	**0.73**	**-0.65**	**0.90**	**0.99**	-0.50	0.05	-0.09	-0.11
Tremolite	**0.57**	0.47	-0.23	0.29	0.19	-0.15	0.16	0.14	-0.26	**0.59**	0.02	0.09	-0.18

	Mn	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se
Andesine	**-0.59**	-0.02	**0.86**	0.32	0.47	-0.05	-0.25	-0.10	**-0.59**	-0.03	-0.24	0.45	-0.22
Calcite	-0.07	0.43	-0.22	-0.54	0.16	**0.67**	-0.19	-0.30	-0.19	-0.05	-0.13	-0.41	**0.74**
Clinochlore	**0.56**	0.40	-0.28	-0.48	**0.70**	-0.46	-0.12	-0.33	0.10	0.42	0.43	-0.07	0.25
Diopside	-0.29	-0.12	-0.04	**0.52**	**-0.52**	0.21	-0.08	0.06	0.38	-0.46	-0.14	-0.04	**-0.85**
Epistilbite	-0.14	0.14	0.07	**0.81**	0.43	0.07	-0.30	**0.87**	**0.52**	**-0.53**	0.05	0.31	-0.12
Grossular	**0.55**	-0.22	**-0.61**	-0.07	0.04	-0.18	-0.01	**-0.50**	0.00	0.43	**0.58**	-0.21	0.36
Hydroxylapatite	0.00	**0.73**	-0.48	**-0.50**	0.17	**0.87**	-0.16	-0.38	-0.39	0.12	0.25	-0.20	**0.79**
Montmorillonite	**0.83**	-0.06	**-0.63**	**-0.69**	**0.82**	-0.33	0.07	-0.45	-0.14	0.77	0.41	-0.37	**0.70**
Orthoclase	**-0.56**	0.01	**0.51**	-0.06	0.26	-0.20	-0.11	**0.62**	**0.71**	-0.35	-0.34	0.13	-0.16
Pyrrhotite	0.24	0.07	0.34	**-0.53**	**0.77**	-0.39	-0.16	-0.05	-0.41	**0.68**	-0.17	-0.04	**0.68**
Quartz	-0.06	-0.10	0.21	0.43	-0.29	-0.17	0.30	0.24	0.20	-0.23	0.28	**0.56**	**-0.74**
Sphalerite	**0.82**	-0.43	-0.45	**-0.63**	**0.91**	**-0.55**	-0.23	-0.42	**-0.53**	**0.94**	0.15	**-0.64**	**0.79**
Tremolite	-0.29	-0.09	0.48	0.14	0.48	-0.03	-0.01	**0.62**	0.42	0.23	-0.06	0.26	0.21

	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	Zr
Andesine	-0.25	0.15	0.13	-0.27	**0.92**	**0.63**	-0.22	-0.38	0.37	-0.37	0.51	-0.27	-0.42
Calcite	**0.68**	**0.80**	-0.48	0.04	**-0.80**	**-0.55**	-0.01	**0.63**	-0.01	-0.12	-0.47	0.05	-0.36
Clinochlore	0.13	-0.49	-0.44	-0.29	**-0.52**	-0.26	-0.37	**0.62**	0.05	0.11	-0.19	**0.51**	-0.19
Diopside	**-0.54**	0.14	0.42	0.01	0.71	0.37	-0.12	-0.05	-0.24	-0.20	0.54	-0.47	0.37
Epistilbite	-0.43	0.29	**0.80**	-0.27	0.03	0.13	**0.74**	-0.13	0.44	-0.32	0.51	-0.39	**0.83**
Grossular	0.61	**-0.69**	-0.13	0.13	**-0.61**	**-0.57**	-0.18	0.36	-0.30	**0.87**	**-0.78**	0.31	-0.41
Hydroxylapatite	**0.98**	**0.76**	**-0.54**	-0.27	**-0.72**	**-0.55**	-0.15	**0.82**	-0.11	0.16	**-0.80**	0.13	-0.49
Montmorillonite	0.45	**-0.61**	**-0.79**	0.00	**-0.74**	**-0.60**	-0.15	**0.76**	-0.44	0.34	**-0.54**	**0.79**	-0.40
Orthoclase	**-0.52**	-0.20	0.02	0.15	0.28	0.43	0.42	-0.40	0.48	-0.49	0.49	-0.42	**0.82**
Pyrrhotite	0.35	-0.24	**-0.52**	-0.37	**-0.52**	0.07	-0.15	0.08	0.21	-0.24	-0.24	**0.58**	-0.48
Quartz	**-0.53**	-0.16	**0.50**	0.12	**0.65**	**0.56**	0.06	-0.23	0.20	-0.05	0.34	-0.33	0.33
Sphalerite	**0.59**	**-0.51**	**-0.62**	-0.29	**-0.77**	**-0.81**	-0.25	**0.65**	**-0.72**	0.34	**-0.56**	0.99	**-0.64**
Tremolite	**-0.80**	0.10	0.12	-0.25	0.04	0.42	0.13	0.15	0.33	-0.23	0.46	-0.21	**0.53**

Table 13. Correlation coefficients between mineral content from Rietveld analysis and chemical content from assay results for hole KEG-10-04. *N* = number of samples where mineral was detected. Minerals listed were detected in at least 8 out of total 16 samples. **Bold** ≥ 0.5, **Highlighted** ≥ 0.75.

	N	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co
Andesine	9	-0.20	**0.58**	0.38	-0.15	-0.15	0.03	**0.79**	-0.23	0.04	-0.42	0.36	0.03
Calcite	12	-0.04	0.00	-0.24	0.24	-0.01	-0.14	0.24	-0.05	**0.78**	0.11	0.10	-0.15
Clinochlore	11	0.12	0.31	0.06	0.32	-0.20	-0.41	0.37	0.26	0.61	0.21	0.47	0.21
Diopside	10	-0.30	0.12	-0.28	-0.34	0.42	0.20	-0.38	-0.28	-0.36	-0.40	-0.13	**-0.53**
Epistilbite	7	**0.57**	**-0.57**	-0.09	0.44	0.30	**-0.54**	-0.38	0.33	-0.05	**0.57**	-0.23	**0.58**
Grossular	10	**0.52**	**-0.58**	-0.01	0.44	-0.08	**-0.55**	**-0.64**	0.47	0.28	**0.81**	0.00	0.44
Hydroxylapatite	9	0.49	**-0.60**	0.45	**0.50**	-0.25	-0.08	**-0.70**	0.40	-0.35	**0.58**	-0.46	0.42
Orthoclase	12	**0.51**	**-0.52**	**0.64**	0.22	0.22	-0.03	-0.45	**0.52**	**-0.70**	0.36	-0.15	**0.61**
Pyrrhotite	12	**0.96**	**-0.83**	**0.95**	**0.80**	-0.27	-0.25	**-0.91**	**0.93**	**-0.68**	**0.88**	-0.19	**0.89**
Quartz	12	-0.01	-0.32	-0.09	0.15	-0.37	-0.01	-0.28	-0.13	-0.06	0.05	**-0.74**	-0.08
Sphalerite	11	**0.92**	**-0.79**	**0.92**	**0.77**	-0.35	-0.27	**-0.85**	**0.91**	**-0.56**	**0.99**	0.02	**0.97**
Tremolite	7	**0.72**	-0.46	**0.94**	**0.54**	-0.48	**-0.52**	**-0.53**	**0.57**	**-0.63**	0.41	-0.38	**0.57**
Vesuvianite	7	-0.03	-0.01	**-0.60**	-0.05	-0.09	0.28	0.72	0.13	**0.63**	0.27	**0.63**	-0.20

	Cr	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg
Andesine	**0.83**	**-0.56**	-0.17	-0.29	0.40	**-0.67**	-0.09	0.13	-0.37	0.31	0.27	**0.81**	**0.59**
Calcite	0.19	-0.33	0.18	0.01	0.20	-0.13	0.24	0.17	-0.02	-0.20	0.03	0.63	**0.80**
Clinochlore	0.41	-0.34	0.22	0.13	0.44	-0.04	0.26	-0.04	0.12	-0.29	0.43	**0.89**	**0.81**
Diopside	**-0.54**	**0.51**	-0.31	-0.47	-0.13	-0.20	-0.31	-0.52	-0.37	0.01	-0.02	**-0.58**	**-0.67**
Epistilbite	-0.10	**-0.52**	**0.70**	0.28	**-0.61**	0.05	-0.20	**0.70**	0.33	0.22	-0.37	0.36	-0.05
Grossular	-0.43	0.24	**0.56**	**0.70**	-0.16	**0.86**	0.49	0.47	**0.60**	-0.49	0.01	-0.09	0.12
Hydroxylapatite	0.39	-0.25	0.44	**0.65**	-0.48	0.49	**0.58**	**0.89**	0.45	-0.04	-0.32	-0.43	-0.30
Orthoclase	0.27	-0.48	0.21	0.44	-0.46	**0.55**	0.21	0.22	0.49	**0.92**	-0.08	-0.27	**-0.51**
Pyrrhotite	0.15	-0.31	**0.70**	**0.98**	**-0.51**	**0.96**	**0.67**	**0.63**	**0.85**	0.48	0.00	-0.37	-0.45
Quartz	0.22	-0.30	0.22	0.14	**-0.50**	-0.09	-0.18	**0.65**	-0.12	-0.35	**-0.74**	-0.27	-0.08
Sphalerite	0.43	-0.36	**0.68**	**0.96**	-0.39	**0.95**	**0.79**	**0.55**	**0.97**	0.47	0.20	-0.19	-0.26

	Cr	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg
Tremolite	**0.63**	**-0.54**	**0.78**	**0.78**	-0.33	**0.75**	**0.53**	**0.77**	0.15	-0.24	-0.39	-0.24	-0.16
Vesuvianite	0.21	0.34	-0.21	0.29	**0.75**	**0.53**	0.86	0.28	0.30	0.08	**0.67**	0.12	**0.50**

	Mn	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se
Andesine	0.16	**0.73**	**0.55**	-0.20	**0.58**	**0.54**	-0.30	0.19	**0.81**	-0.43	0.00	**0.72**	-0.42
Calcite	**0.79**	-0.13	-0.38	-0.03	-0.40	-0.12	-0.21	-0.03	-0.17	0.06	-0.11	0.08	-0.17
Clinochlore	**0.79**	0.29	0.02	-0.10	-0.14	-0.24	-0.28	-0.13	0.30	0.13	-0.12	0.47	-0.16
Diopside	**-0.72**	-0.31	0.23	0.00	0.12	0.06	-0.22	-0.11	-0.03	-0.42	-0.44	-0.37	-0.41
Epistilbite	0.05	-0.48	-0.53	**0.63**	-0.46	-0.35	0.43	0.16	-0.18	0.46	-0.40	**-0.54**	0.48
Grossular	0.46	-0.49	**-0.64**	0.28	**-0.52**	-0.43	**0.56**	-0.29	**-0.64**	**0.80**	0.31	**-0.51**	**0.70**
Hydroxylapatite	0.15	0.07	**-0.76**	0.28	0.29	**0.84**	**0.62**	-0.08	-0.25	0.65	0.60	**-0.59**	**0.52**
Orthoclase	-0.43	-0.05	-0.16	-0.13	0.12	-0.05	**0.62**	**0.81**	0.00	0.40	0.58	-0.13	**0.62**
Pyrrhotite	-0.06	-0.26	-0.71	-0.04	-0.08	0.21	**0.99**	0.42	-0.26	**0.96**	**0.99**	**-0.54**	**0.98**
Quartz	0.01	0.09	-0.28	**0.68**	0.04	**0.79**	0.08	-0.43	-0.33	0.15	0.06	**-0.50**	-0.04
Sphalerite	0.22	-0.35	**-0.77**	-0.20	-0.07	0.05	**0.93**	0.47	-0.25	**0.97**	**0.94**	-0.43	**0.95**
Tremolite	0.10	0.46	-0.35	0.54	**0.61**	**0.85**	**0.79**	-0.35	0.03	**0.70**	**0.77**	-0.38	**0.78**
Vesuvianite	0.44	-0.18	**-0.65**	**-0.92**	0.38	0.05	0.24	0.45	0.13	0.29	0.54	-0.01	0.33

	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	Zr
Andesine	-0.35	**0.72**	**0.59**	-0.11	0.36	0.37	0.11	0.40	**0.76**	0.28	0.43	-0.42	0.23
Calcite	-0.12	-0.20	-0.04	-0.14	0.20	0.14	-0.01	0.08	0.00	-0.11	-0.04	-0.01	0.00
Clinochlore	-0.10	0.12	0.24	0.33	0.41	0.36	0.17	0.33	0.37	-0.35	0.13	0.11	-0.01
Diopside	-0.36	0.27	0.13	-0.33	-0.24	-0.06	-0.27	-0.22	-0.47	0.44	-0.03	-0.39	-0.33
Epistilbite	**0.66**	-0.43	0.43	0.56	0.14	0.08	0.35	-0.47	-0.51	0.06	**-0.68**	**0.57**	**-0.58**
Grossular	**0.70**	**-0.75**	**-0.65**	0.45	0.02	-0.09	0.20	-0.18	-0.48	-0.44	-0.40	**0.79**	0.06
Hydroxylapatite	**0.54**	**-0.59**	**-0.84**	0.30	**-0.76**	**-0.58**	0.52	0.43	0.00	**0.85**	-0.08	0.54	0.62
Orthoclase	**0.58**	-0.34	-0.24	**0.60**	-0.32	**-0.52**	0.59	-0.42	0.06	0.10	-0.43	0.48	0.49
Pyrrhotite	**0.97**	**-0.79**	**-0.80**	**0.90**	-0.72	**-0.93**	**0.93**	-0.14	-0.21	0.38	**-0.51**	**0.93**	**0.83**
Quartz	0.04	-0.28	-0.27	-0.23	-0.64	-0.25	-0.06	0.28	0.00	**0.81**	-0.08	-0.01	-0.03
Sphalerite	**0.95**	**-0.83**	**-0.80**	**0.90**	**-0.53**	**-0.87**	**0.88**	-0.08	-0.17	0.20	**-0.57**	**1.00**	**0.87**
Tremolite	**0.76**	-0.38	-0.65	**0.60**	**-0.53**	-0.40	**0.54**	**0.55**	0.34	**0.77**	0.14	0.45	**0.82**

	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	Zr
Vesuvianite	-0.10	-0.25	**-0.92**	-0.01	**0.54**	0.16	0.10	0.25	0.02	0.38	0.51	0.26	**0.95**

Rietveld data: mineral to mineral correlations

The following tables (Tables 14 through 16) show Rietveld data correlated to itself, i.e., mineral phases to mineral phases. As above, graphs are available upon request, as they are too numerous to include.

Table 14. Correlation coefficients between minerals from Rietveld analysis for Keg-10-01. Minerals listed were detected in at least 8 out of total 16 samples. **Bold** ≥ 0.5, **Highlighted** ≥ 0.75.

	Andesine	Calcite	Clinochlore	Diopside	Galena	Grossular
Calcite	-0.39					
Clinochlore	0.15	0.11				
Diopside	-0.35	0.28	**-0.73**			
Galena	0.05	0.17	-0.10	**-0.58**		
Grossular	-0.25	**-0.54**	0.38	-0.36	-0.15	
Hydroxylapatite	-0.16	**-0.51**	0.15	-0.30	-0.04	**0.87**
Laumontite	0.09	-0.02	-0.18	-0.42	**-0.82**	-0.25
Montmorillonite	-0.44	0.48	**0.58**	**-0.81**	0.77	0.17
Orthoclase	**-0.52**	**0.59**	-0.39	0.20	0.62	**-0.61**
Pyrrhotite	-0.14	-0.21	0.21	**-0.92**	**0.80**	0.46
Quartz	0.35	**-0.65**	**0.70**	-0.44	-0.31	**0.71**
Sphalerite	-0.17	-0.19	0.04	**-0.66**	**0.85**	**0.66**
Tremolite	-0.02	-0.03	**-0.51**	-0.24	**0.91**	**-0.65**
Wairakite	-0.09	**-0.68**	0.12	-0.53	-0.04	**0.66**

	Hydroxyl-apatite	Laumontite	Mont-morillonite	Orthoclase	Pyrrhotite	Quartz
Laumontite	-0.34					
Montmorillonite	0.18	0.48				

	Hydroxyl-apatite	Laumontite	Mont-morillonite	Orthoclase	Pyrrhotite	Quartz
Orthoclase	-0.06	-0.43	0.49			

	Hydroxyl-apatite	Laumontite	Mont-morillonite	Orthoclase	Pyrrhotite	Quartz
Pyrrhotite	0.22	**-0.71**	**0.63**	**0.50**		
Quartz	**0.52**	0.04	0.00	**-0.76**	-0.31	
Sphalerite	0.23	-0.45	**0.65**	0.48	**0.99**	-0.24
Tremolite	0.16	0.33	0.09	**0.53**	**0.79**	-0.55
Wairakite	**0.58**	**-0.65**	-0.07	**-0.54**	-0.40	**0.86**

	Sphalerite	Tremolite
Tremolite	**0.82**	
Wairakite	0.15	-0.33

Table 15. Correlation coefficients between minerals from Rietveld analysis for Keg-10-02. Minerals listed were detected in at least 8 out of total 16 samples. **Bold** ≥ 0.5, **Highlighted** ≥ 0.75.

	Andesine	Calcite	Clinochlore	Diopside	Epistilbite	Grossular
Calcite	-0.38					
Clinochlore	-0.45	0.01				
Diopside	-0.29	-0.39	-0.30			
Epistilbite	0.06	0.17	**1.00**	-0.33		
Grossular	**-0.62**	0.16	0.20	-0.31	**-0.65**	
Hydroxylapatite	-0.40	**0.91**	0.15	-0.38	0.17	**0.53**
Montmorillonite	-0.28	0.23	**0.63**	**-0.54**	**-1.00**	0.25
Orthoclase	0.30	-0.26	0.40	-0.08	0.27	**-0.52**
Pyrrhotite	**0.56**	-0.15	0.48	-0.31	-0.31	-0.09
Quartz	0.08	-0.38	**-0.66**	0.22	-0.06	-0.25
Sphalerite	-0.15	**0.71**	**0.52**	**-0.79**	**-0.65**	0.22
Tremolite	**0.60**	-0.01	0.19	-0.52	0.28	-0.43

	Hydroxyl-apatite	Mont-morillonite	Orthoclase	Pyrrhotite	Quartz	Sphalerite
Montmorillonite	0.14					
Orthoclase	-0.43	-0.24				
Pyrrhotite	-0.21	**0.72**	**0.56**			
Quartz	**-0.56**	**-0.77**	-0.24	**-0.59**		
Sphalerite	**0.64**	**0.79**	**-0.52**	**0.86**	**-0.88**	
Tremolite	0.28	0.07	**0.52**	**0.55**	0.02	-0.41

Table 16. Correlation coefficients between minerals from Rietveld analysis for Keg-10-04. Minerals listed were detected in at least 8 out of total 16 samples. **Bold** ≥ 0.5, **Highlighted** ≥ 0.75.

	Andesine	Calcite	Clinochlore	Diopside	Epistilbite	Grossular
Calcite	0.00					
Clinochlore	**0.52**	**0.64**				
Diopside	-0.32	**-0.57**	**-0.57**			
Epistilbite	0.29	0.48	0.41	-0.11		
Grossular	**-0.77**	0.43	0.24	-0.15	0.28	
Hydroxylapatite	0.31	0.01	-0.22	-0.23	-0.25	-0.10
Orthoclase	0.46	-0.40	-0.39	0.00	0.40	**-0.59**
Pyrrhotite	-0.08	-0.15	-0.17	-0.30	0.14	0.42
Quartz	0.12	0.05	-0.18	**-0.65**	-0.28	-0.11
Sphalerite	-0.30	0.00	0.24	**-0.70**	**0.61**	**0.77**
Tremolite	**0.70**	-0.29	-0.04	**-0.69**	**-0.68**	-0.33
Vesuvianite	**-0.81**	0.44	-0.10	0.04	**-0.55**	0.34

	H.apatite	Orthoclase	Pyrrhotite	Quartz	Sphalerite	Tremolite
Orthoclase	0.11					
Pyrrhotite	**0.64**	**0.57**				
Quartz	**0.65**	-0.12	0.14			
Sphalerite	**0.56**	**0.56**	**0.93**	0.00		
Tremolite	**0.80**	0.14	**0.80**	**0.81**	**0.67**	
Vesuvianite	**0.69**	**-0.56**	0.18	-0.45	0.29	**-0.88**

Mineralogical Results

Two polished sections were studied in a preliminary fashion just prior to the submittal of this progress report. As such, the data is fairly raw and has not been interpreted rigorously. The sections which were examined on the SEM are described below, followed by several micrographs from various sections, thought to be important to initial interpretation.

G055612A

This section is from sample G055612, which is from Keg-10-004 at 60.20m. According to assay, this interval contains ~10,000 (+?) ppm As, 689 ppm Bi, 1001 (+?) ppm Cd, 6220 ppm Cu, 60.5 ppm In, 51,500 ppm Pb, 1955 ppm Sn, 6.77% Zn, and 279 g/t Ag. The log states that this section is be 'moderately to strongly silicified, heavily mineralized, "skarn"' with a 'light to dark-grey matrix' and a 'strong fracturing orientation with sulfides [infilling] veinlets'. It lists 'abundant sulfides, often occurring as fine-grained to massive bands, with galena present as coarse-grained bands'.

Figure 6 shows the nature of the infill in these 'veinlets' as well as some of the mineralization seen extending into the wallrock; Figure 7 (a backscattered image from the SEM, or BSE, of the same location) confirms the compositional variation occurring in possible siderite by Ca-content (siderite can form a series with calcite). The siderite forms collorm bands growing into the veinlet, perpendicularly from the selvedge (possible crack-seal veining is possible). Also present are pyrrhotite and chalcopyrite in the core of the veinlet (textures suggest remobilization). In the wallrock but still close to the vein selvedge, unaltered arsenopyrite and more chalcopyrite occur; the latter contains what could be zoning lamellae (Fig. 8). The lamellae are only visible in BSE and represent fine zones, only a few μm wide, which are richer in Sn. Figure 9 shows the main chalcopyrite zones, while Figure 10 shows the lamellae composition. This could possibly represent

stannite; however, the zones are too fine to know conclusively at this juncture. Several ‘holes’ in the chalcopyrite, presumably due to alteration, are infilled by galena.

Several zones did produce more convincing spectra of possible stannite (Fig. 11); this came from a discreet grain within the veinlet. Stannite was also seen as discreet sub-rounded grains disseminated in the matrix around the veins. In addition, several very small (2-5 μm) grains of cassiterite (Fig. 12) were seen associated with another possible stannite grain within the aggregate at the selvedge of the vein (Fig. 13). These ‘aggregates’ appear to be micro-breccia of sorts, with fragments of K-feldspar, quartz, and accessories like stannite, cemented by a matrix of possible siderite.

The wallrock matrix is variable but is composed of variably, semi-banded quartz and K-feldspar. Large (up to several mm) altered sphalerite masses are fractured with the fractures themselves infilled with quartz and siderite. Some masses of pyrite are colloform in texture (Fig. 14) and are then semi-rimmed by chalcopyrite, sphalerite, and minor stannite. Smaller fractures are infilled with Fe-oxide (goethite?) and are stained a rusty orange colour.

Figure 6. Micrograph (reflected light) of a veinlet from G055612A.

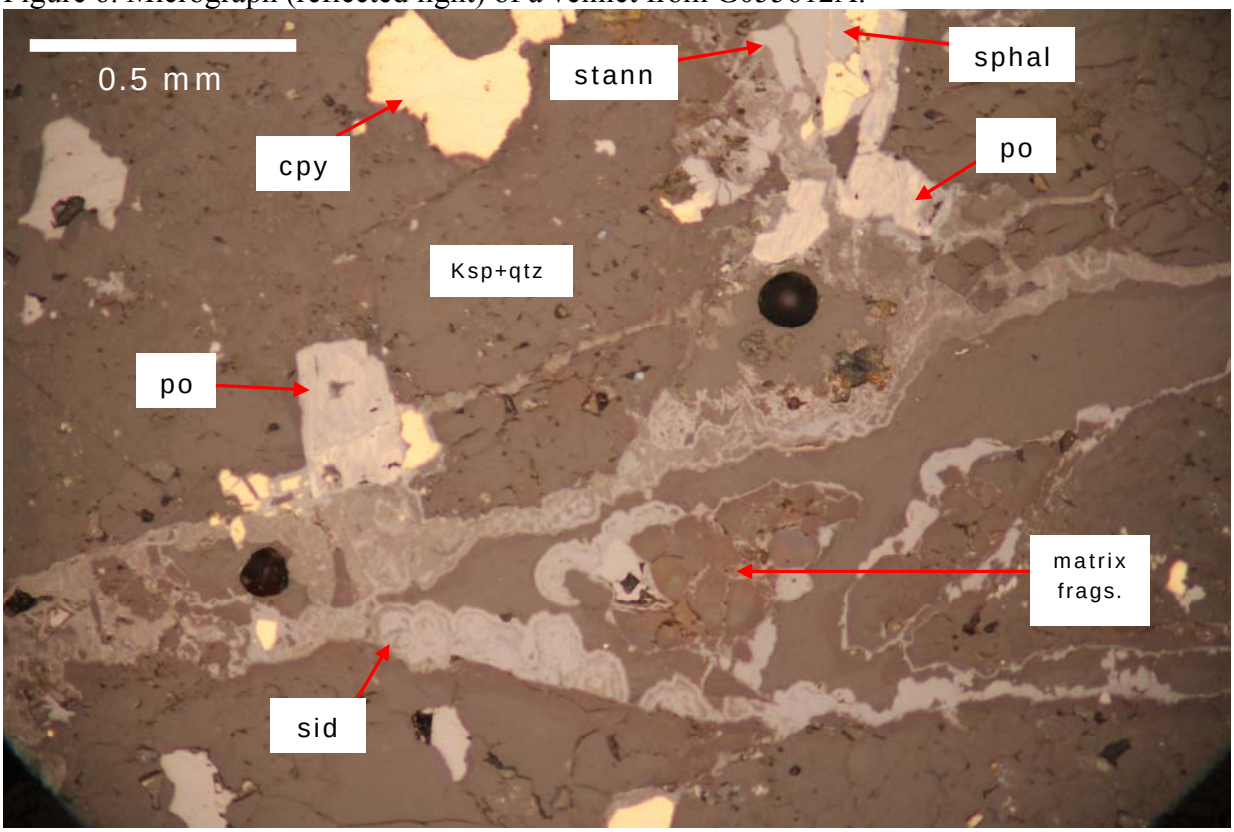


Figure 7. BSE image of the same location as above in G055612A.

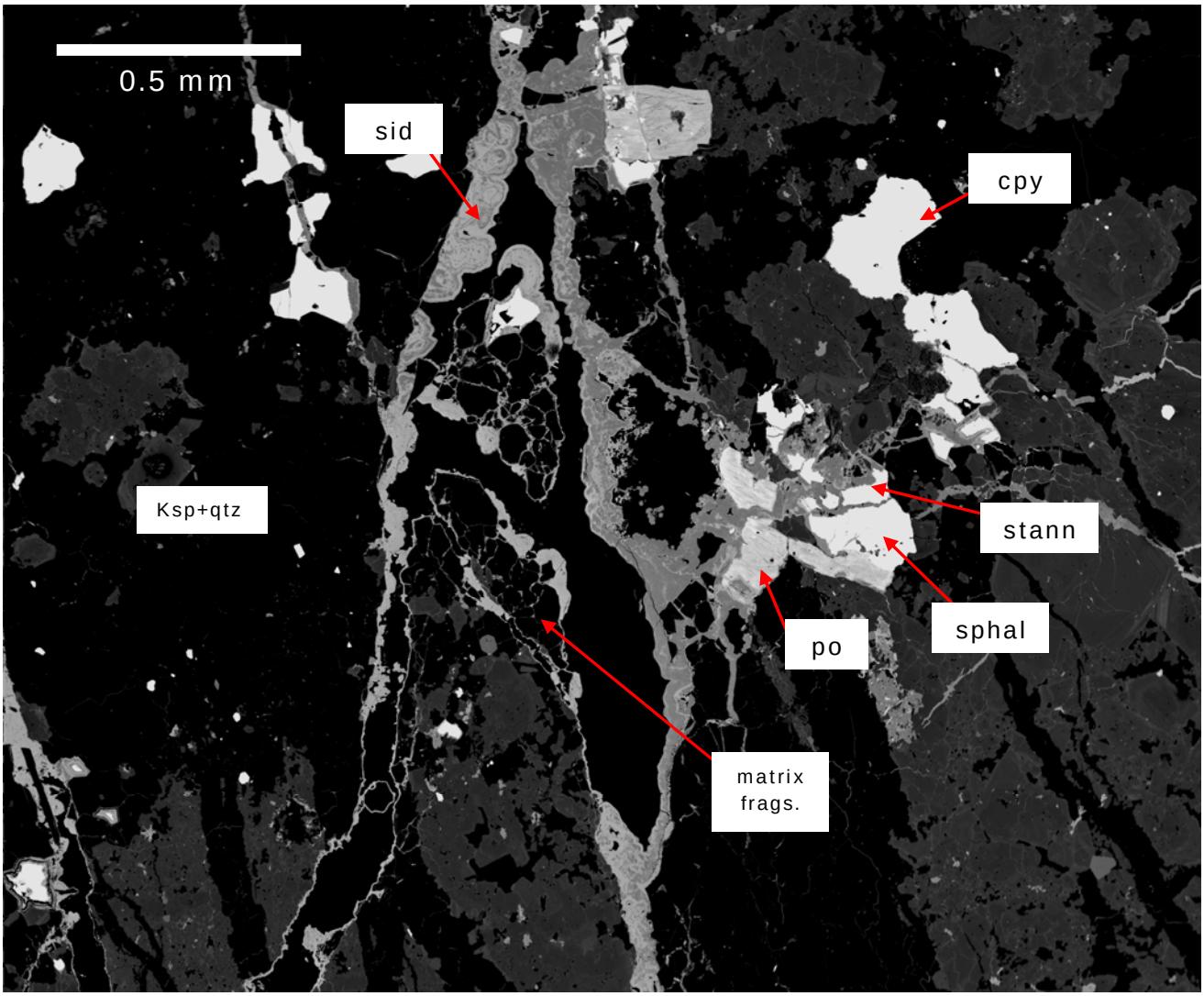


Figure 8. BSE image of chalcopyrite with lamellae, from G055612A.

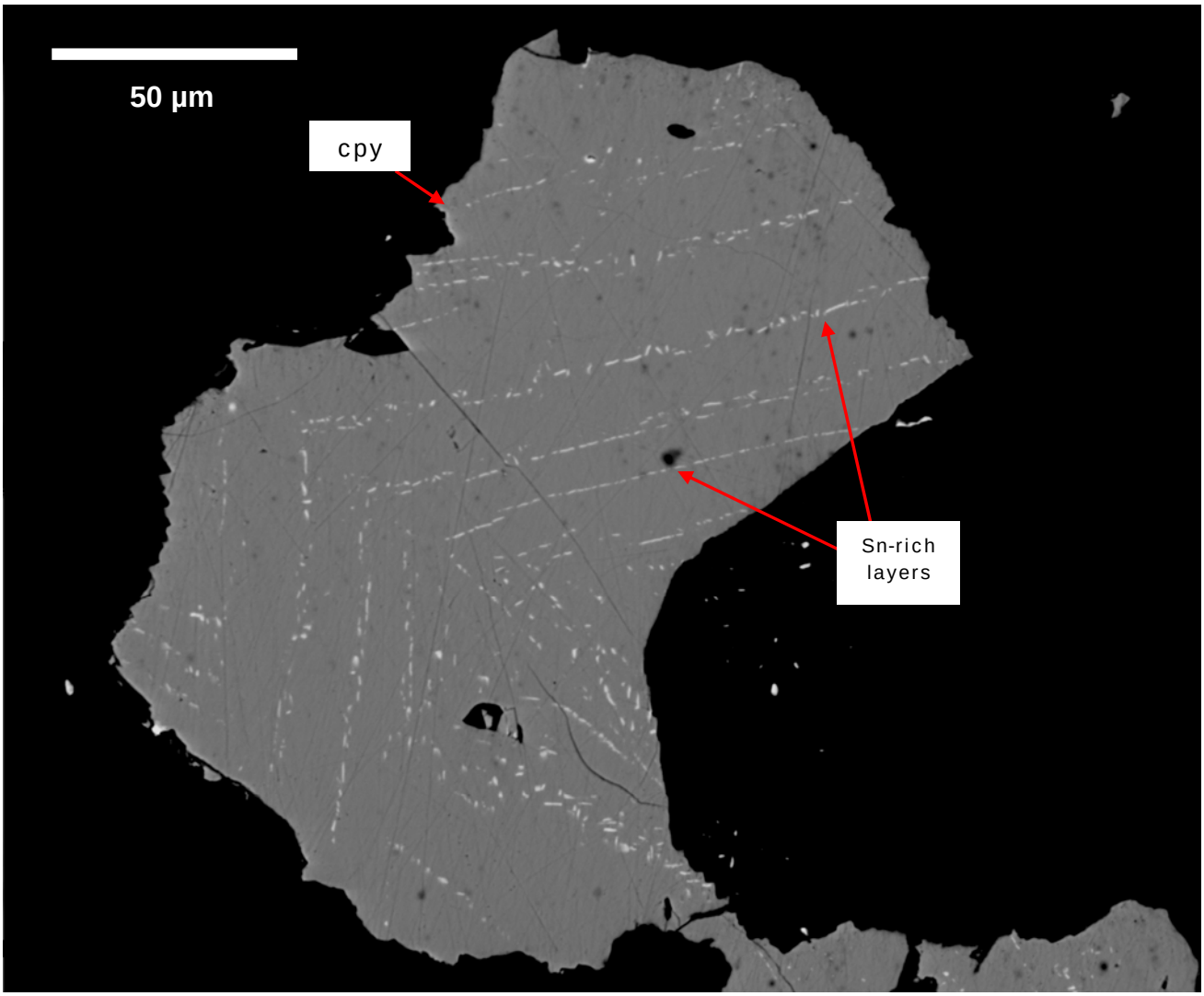


Figure 9. EDX spectra of regular chalcopyrite zone in G055612A.

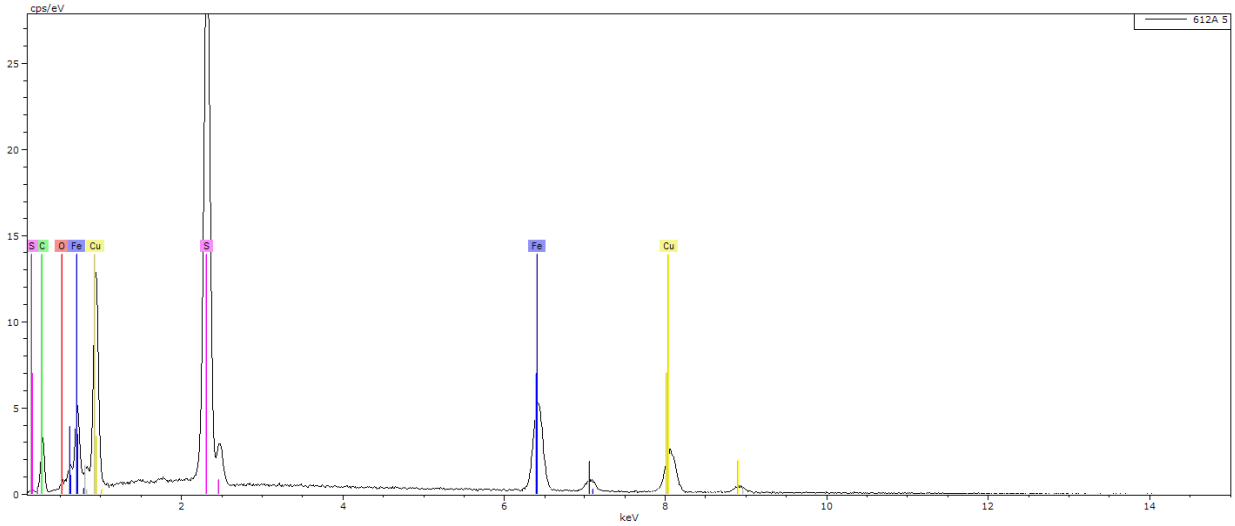


Figure 10. EDX spectra of Sn-rich lamellae in chalcopyrite, from G055612A.

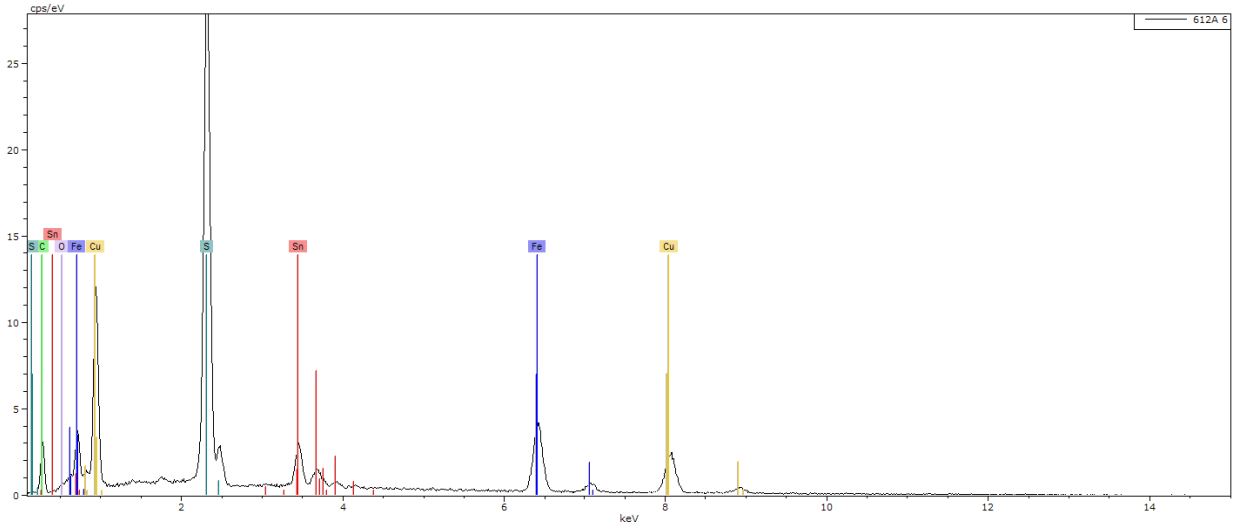


Figure 11. EDX spectra of possible stannite within a veinlet, from G055612A.

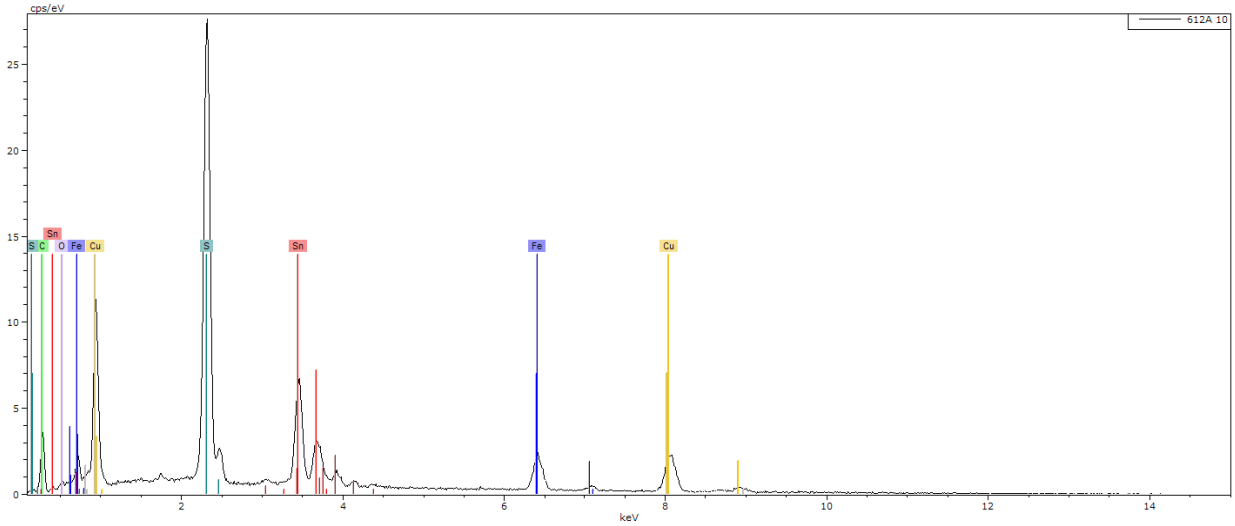


Figure 12. EDX spectra of cassiterite, from G055612A.

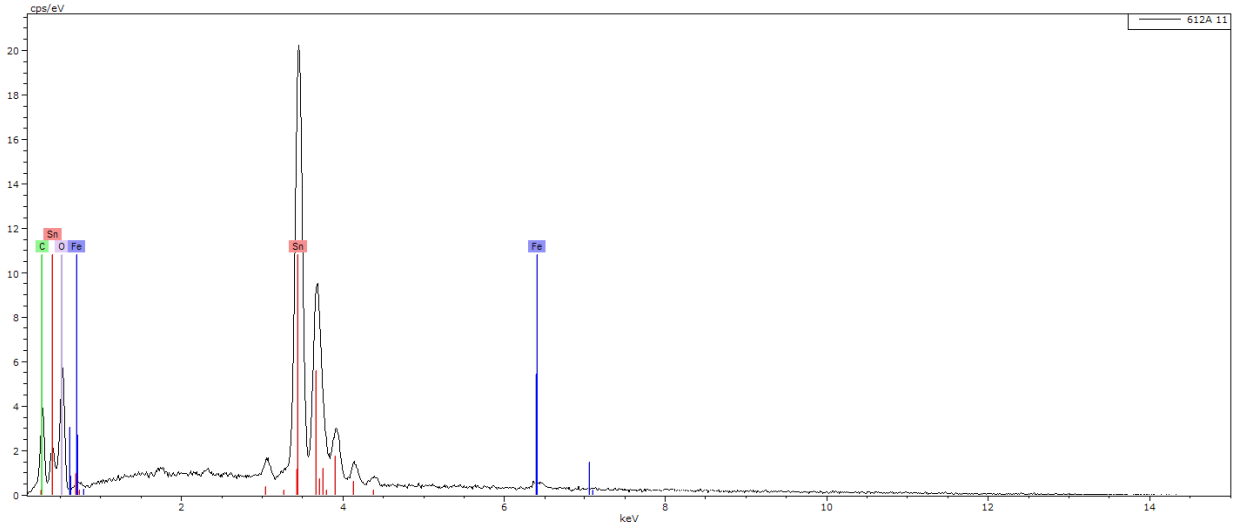


Figure 13. BSE image of (possible) stannite, cassiterite, and chalcopyrite, from G055612A.

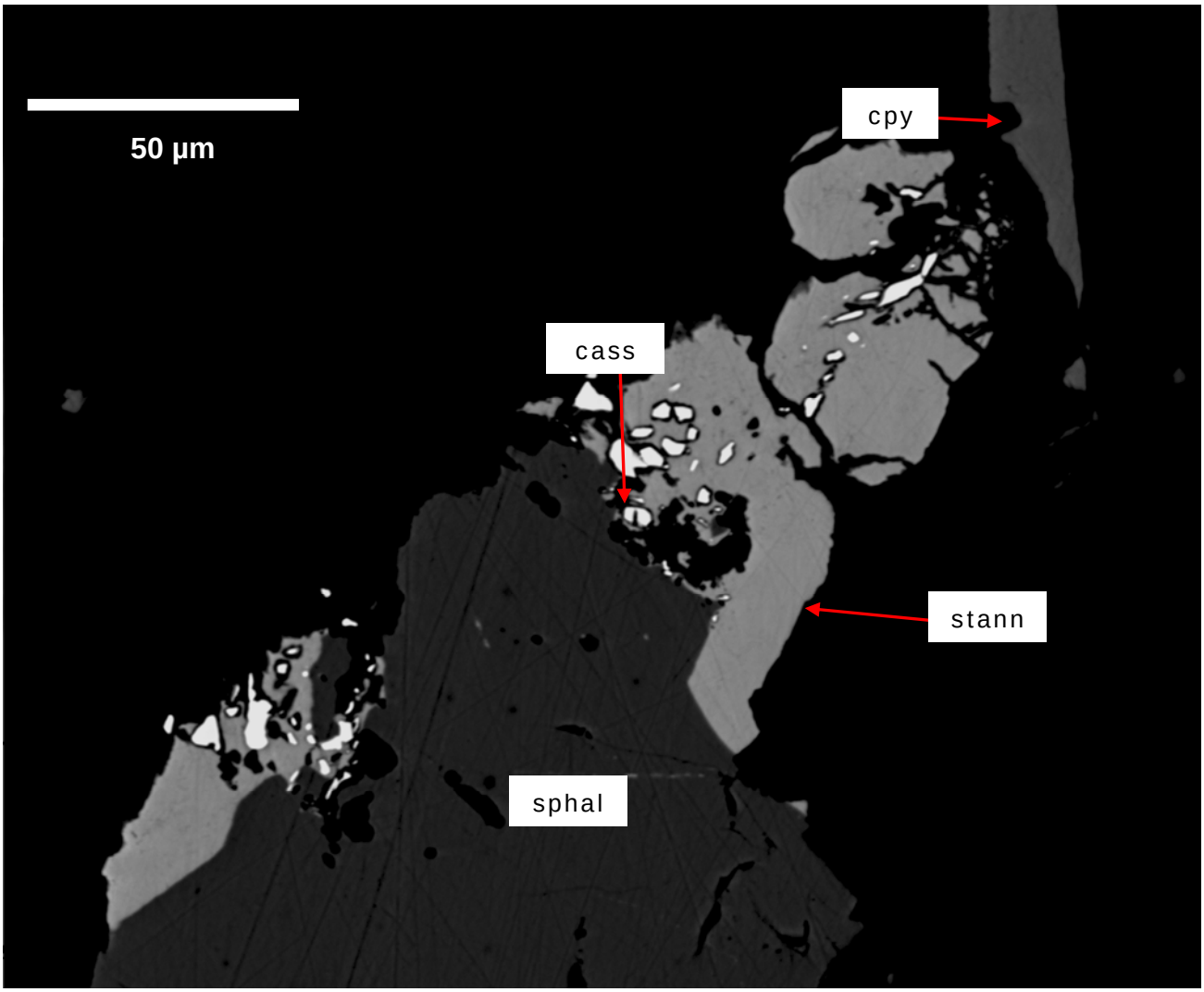
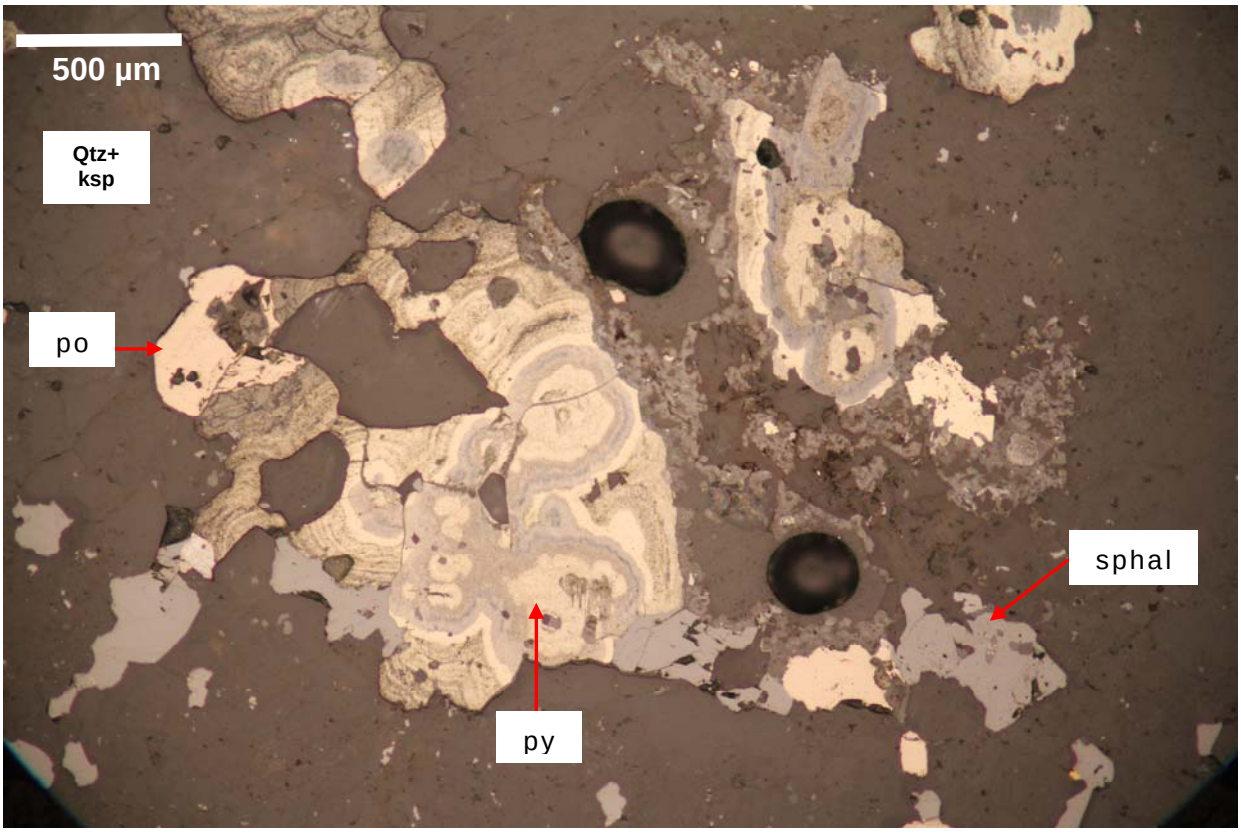


Figure 14. Micrograph of sulfide textures (reflected light) from G055612A.



G055612 B

This section comes from the same interval as 612A but from a slightly different depth: 61.1 m. It is considerably different in that it is almost entirely massive sulfide, although it is also banded. Time constraints meant that only a limited examination of this section was possible.

What can be seen of the matrix is dominantly quartz, and K-feldspar, with minor variable amounts of Ba contained with the feldspar, and rare biotite. Disseminated extremely fine throughout this matrix is galena and possibly rutile (or another Ti phase). Lesser pyrite and pyrrhotite occur nearer to these rare matrix zones, while minor possible stannite, chalcopyrite and sphalerite, and major abundances of pyrrhotite and galena, compose the bulk of the section. Several micrographs show textures of

these minerals (Figs. 15 through 17). Figure 18 shows some of the geometric (growth?) textures associated with galena in BSE.

Figure 15. Micrograph of sulfide textures (reflected light) from G055612B.

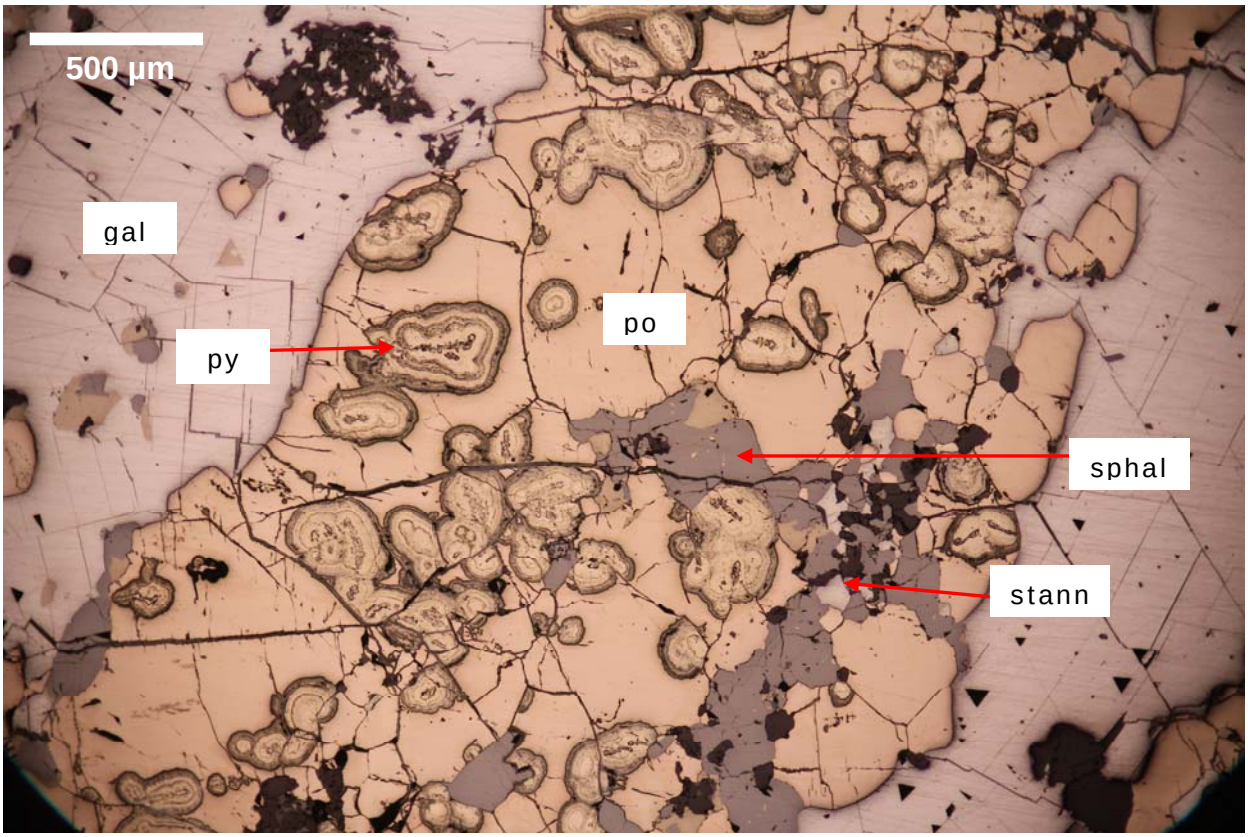


Figure 16. Micrograph of sulfide textures (reflected light) from G055612B.

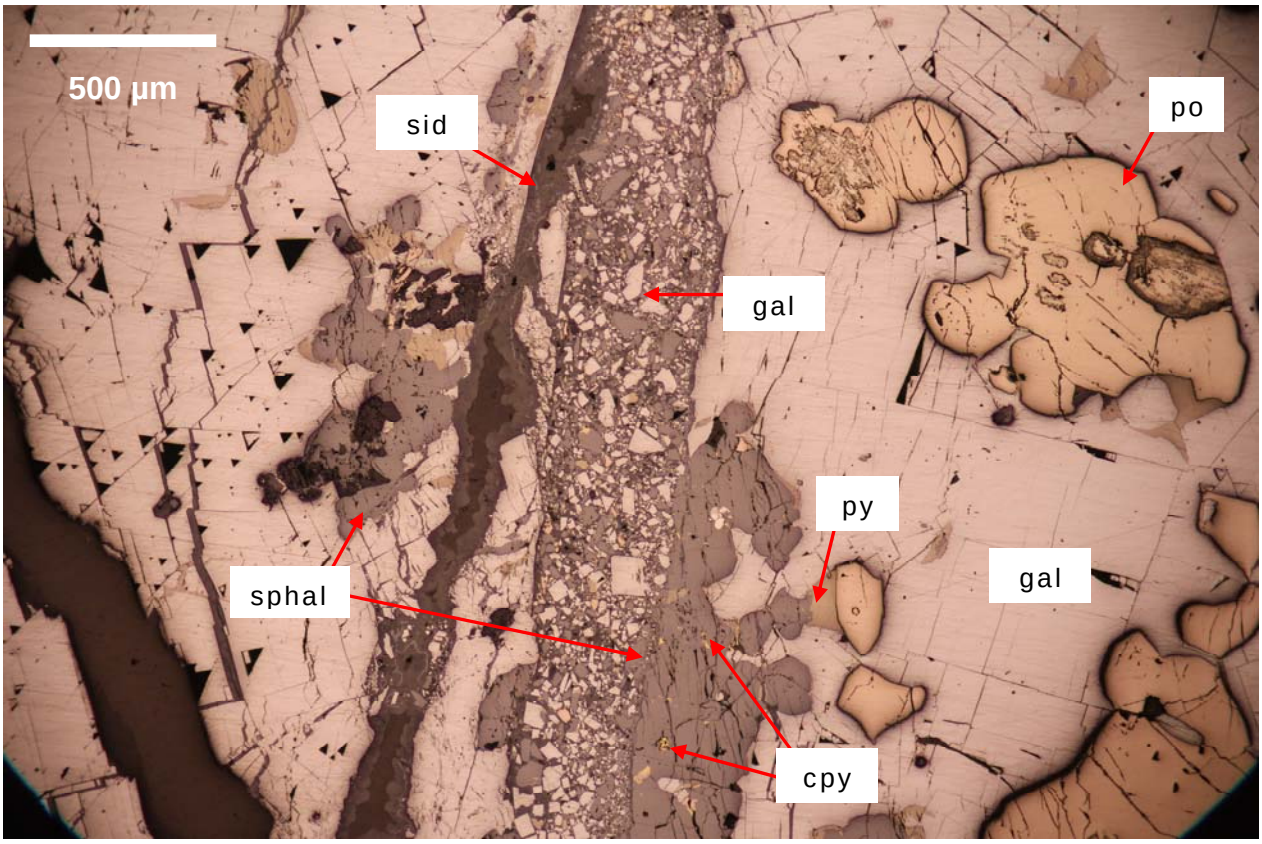


Figure 17. Micrograph of sulfide textures (reflected light) from G055612B.

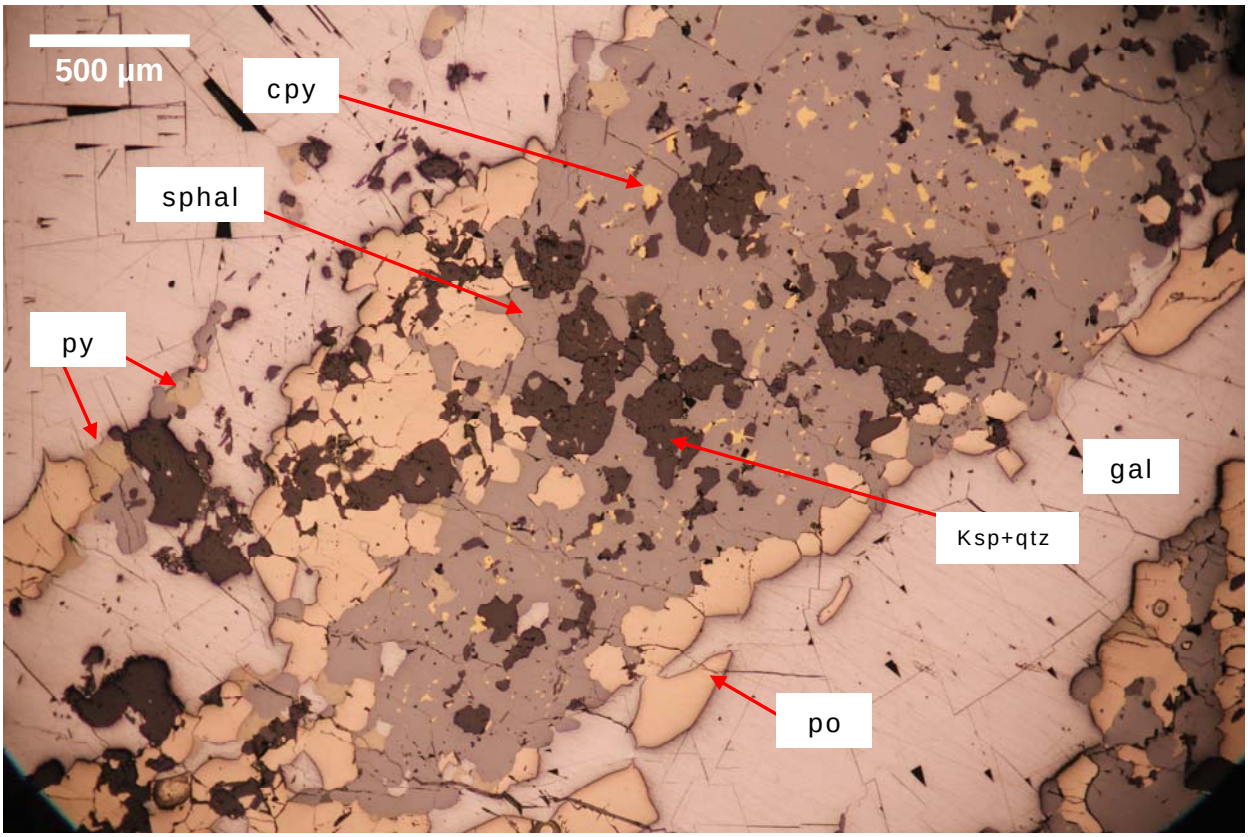
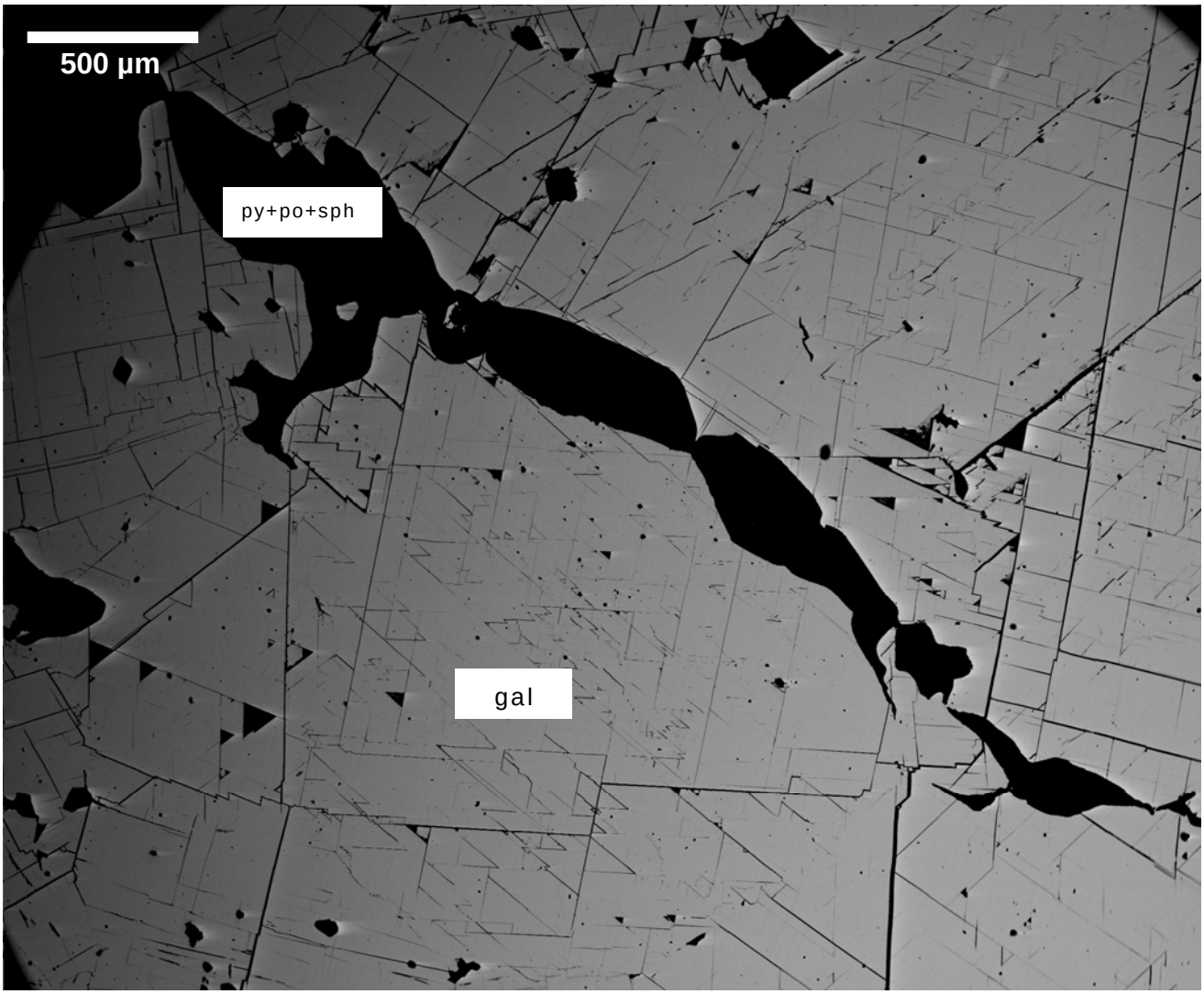


Figure 18. BSE image of geometric (growth?) patterns in galena, from G055612B.



Discussion and Interpretations

Correlation coefficients generated for this report come in three forms: element to element (averaged assay data, downhole); mineral phase to element; and mineral phase to mineral phase. While it is important to keep in mind that outliers can reduce the relevance of the value of the coefficient, several trends appear to emerge from the data (some of which are common across holes).

Several sulfides appear to correlate well to each other, for example in Keg-10-01:

galena-sphalerite: 0.85

galena-pyrrhotite: 0.80

sphalerite-pyrrhotite: 0.99

Pyrite, conversely, does not appear to correlate with other sulfides, suggesting it occurs either as a separate phase or (earlier?) event, or both. It is encouraging to see that Zn correlates highly with sphalerite (1.00) and Pb with galena (1.00). Copper, however, has a negative correlation with pyrite (-0.45) but this coefficient may be altered by outliers. It is possible Cu is also associated with a mineral such as stannite (which was seen in polished section).

Tin is highly correlated with galena (0.81). Copper is also correlative with Sn (0.84) and mildly with S (0.58); this suggests that Sn is possibly present as something like stannite (Cu_2FeSnS_4) rather than cassiterite (SnO_2). Cassiterite was seen in polished section, however, along with stannite, although in much less abundance.

Silver is highly correlated with pyrrhotite (0.86) and sphalerite (0.81), but not galena (0.39). This suggests that it is present as silver sulfide phases and not as a limited solid-solution in galena. In reference to other elements of interest, Ag correlates with As (0.75), Bi (0.86), Cd (0.66), Co (0.63), Fe (0.78), Ge (0.79), Pb (0.63), Rb (0.73), S (0.63), Se (0.89), Sn (0.64), and Tl (0.86). At this stage no Ag has been identified in polished section (albeit to date only two sections have been viewed in detail).

Indium is highly correlated (1.00) with pyrrhotite and sphalerite (as well as galena, 0.79). It is likely contained within sphalerite, along with Cd (1.00 as well).

Tremolite also appears to correlate well with the sulfides:

galena-tremolite: 0.91

sphalerite-tremolite: 0.82

pyrrhotite-tremolite: 0.79

Tremolite correlates *against* grossular (-0.65) and quartz (-0.55) but possibly *with* orthoclase (0.53). Grossular correlates with apatite-(OH) (0.87); both are obviously high in Ca.

The results suggest that the sulfide mineralization is likely associated with a retrograde metamorphic event, i.e., one would expect to see a diopside-grossular prograde event followed by a retrograde tremolite-sulfide event. Perhaps in addition to a prograde-retrograde event, a remobilization event has occurred. It is also possible Keg is similar to the later stage In-rich, base-metal vein-generating events at Mount Pleasant.

Some of these issues will be investigated or tested via the mineralogical study. For example, tremolite and grossular should be identified and examined in detail with respect to accompanying mineral phases, i.e., are grossular (+/- diopside and apatite) and tremolite (+/- orthoclase and sulfides) actually seen in veins, at the selvedges, in zones of replacement, or with disseminated mineralization? Is the garnet phase(s) zoned, and if so, what elemental variation is occurring within those zones? If some sulfides correlate well (galena-sphalerite-pyrrhotite), while others do not (i.e., pyrite), then mineralogical evidence will hopefully reveal whether this is due to several phases of mineralization, or due to spatial influences (some phases may be more stable in one host rock or environment versus another). EPMA (Electron Probe Microanalysis) will be useful in delineating the compositions of the phases and abundances of accessory elements within them (i.e., In in sphalerite), which is important information for metallurgical studies.

In addition to these questions, some general mineralogical questions exist regardless of the coefficient interpretation, i.e.:

1. Which phase(s) does Ag occur in, and what impact does that information have on paragenetic hypotheses? What accompanying or associated phases are found with Ag?
2. Which phases do Sn, Bi, Cd, Cu, Zn, and In occur in? How does that information influence paragenetic hypotheses?

3. How many vein types occur, and what is their spatial orientation? Is there a correlation with depth or host rock composition? How many stages of mineralization are there, and how are these characterized (i.e., veins, replacement zones, disseminated or massive zones?)
4. Is the apatite phase actually a hydroxyl phase or is F a component (as F can be difficult to detect with X-ray diffraction)? Fluorine can be an important factor in the mobility of elements, especially those of interest at the Keg property (is fluorite present?). Also, where is the P sourced from for the apatite? Did apatite grow as a prograde phase, and was P present in the original sediments (i.e., from phosphatic layers) or does it have a magmatic source?
5. In the Rietveld data, a number of zeolites were discovered. This could point to low-temperature alteration of volcanics; mineralogical investigations will hopefully elucidate the protolith compositions and how this relates to the economic potential of the system, as Sn-lode deposits are often related to subvolcanic intrusions and volcanics.
6. What type(s) of alteration is/are present? Do they resemble any classic styles of porphyry alteration or are they limited to skarning and silicification? Does alteration intensity or spatial zonation affect Ag/Sn/base-metal mineralization? I.e., at San Rafael in Peru, more intense Na-metasomatism is associated with Ag-base metal veins *vs* K-metasomatism associated with Sn-base metal veins.
7. What are the ages of mineralization? Particular attention should be paid to minerals that can be dated.

With the progression of the study more questions will likely be generated. Mineralogical progress reports will follow this preliminary report, and will likely refer to the geochemical correlation data contained within. If any additional raw data is required, please contact one of the authors; additional information (including graphs and tables too cumbersome to be included and the high-resolution polished section scans) can be found at the link given below:

http://dl.dropbox.com/u/1168112/Keg%20Property%20Data.zip

Statement of Qualifications

I, Allison Brand, graduated from The University of British Columbia in 2006 with a B.Sc. in geology and in 2009 with an M.Sc. in Geology. I have practiced my profession as a geologist since 2006 and have worked on mineral exploration projects throughout Canada.

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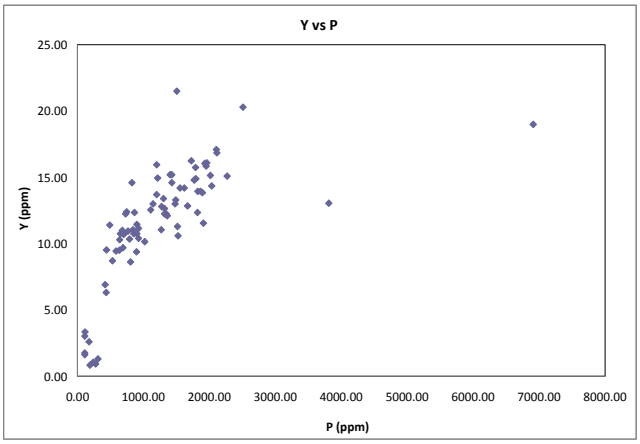
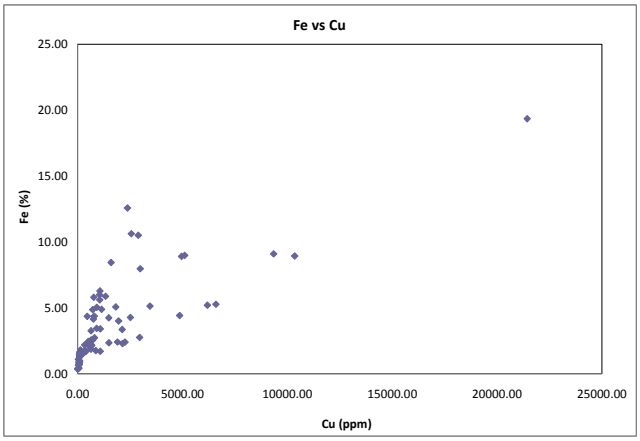
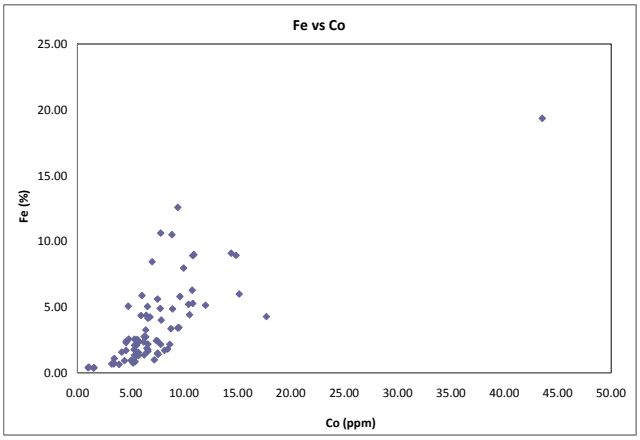
Strategic Metals News Release: September 7, 2010. "Strategic Metals Ltd. announces additional positive drill results from its Keg Property, Yukon." http://www.strategicmetalsltd.com/

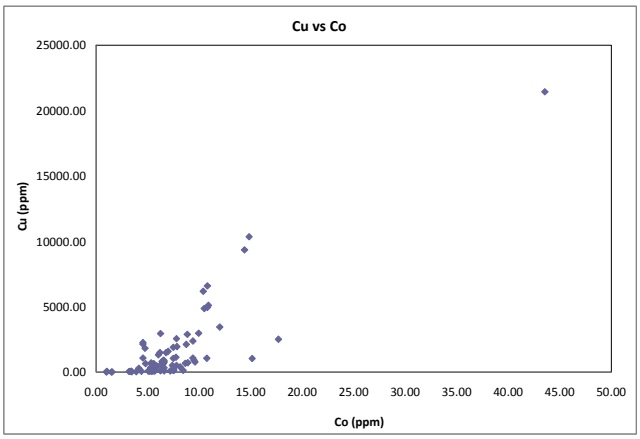
Appendix

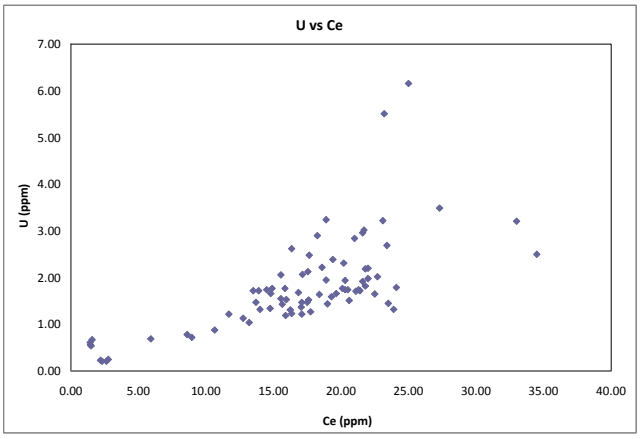
Correlation data: graphs for element to element correlations for Keg-10-01

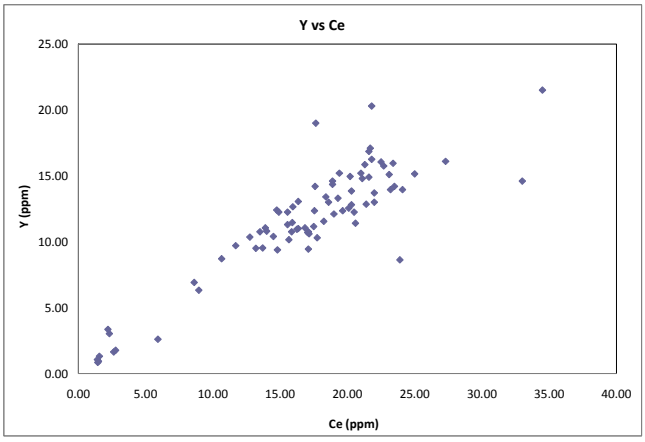


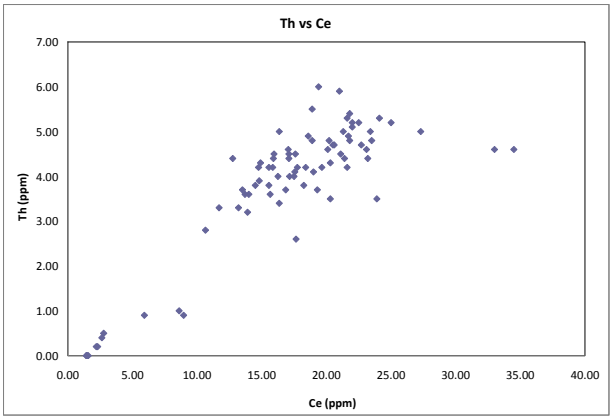








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Ce (ppm)
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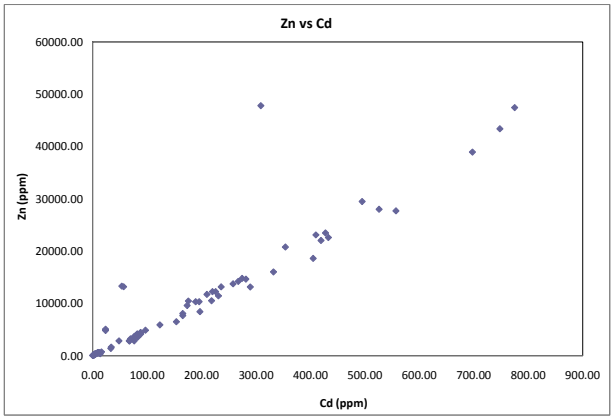
3.00
4.00
5.00
6.00
7.00
0.00
5.00
10.00
15.00
20.00
25.00
30.00
35.00
40.00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Cd (ppm)
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30000.00
40000.00
50000.00
60000.00
0.00
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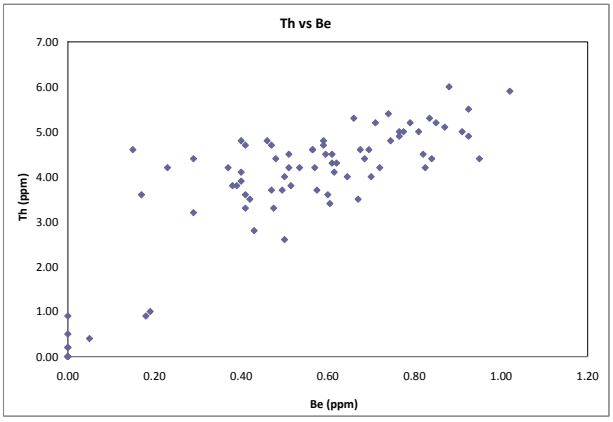
200.00
300.00
400.00
500.00
600.00
700.00
800.00
900.00


Th vs Be
Th (ppm)
Be (ppm)
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2.00
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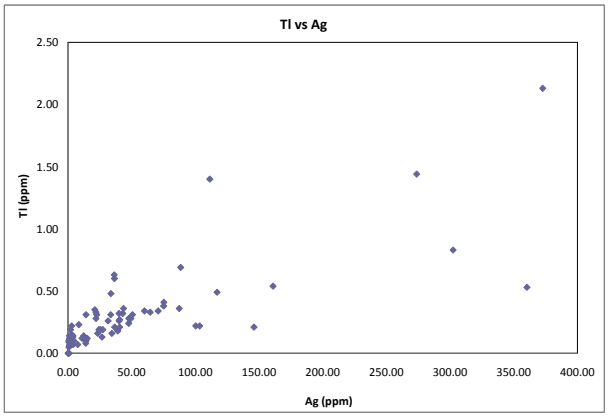
0.60
0.80
1.00
1.20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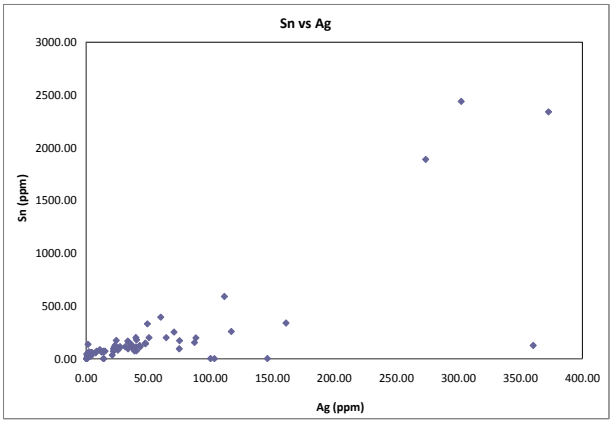
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Sn (ppm)
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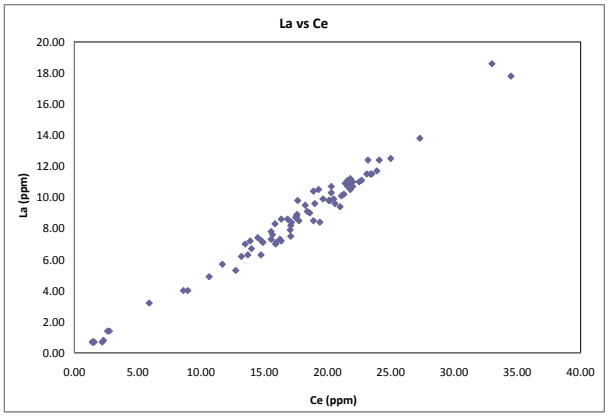
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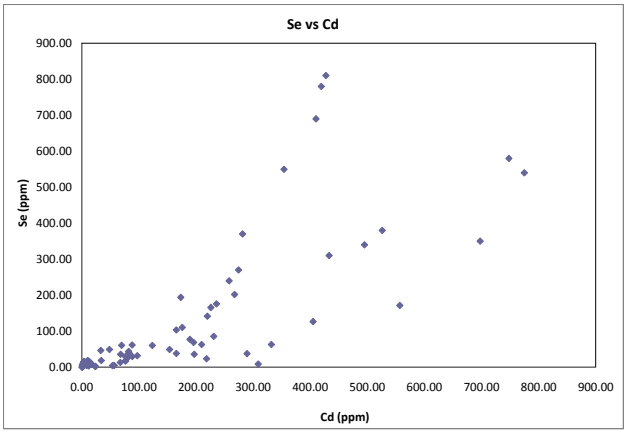
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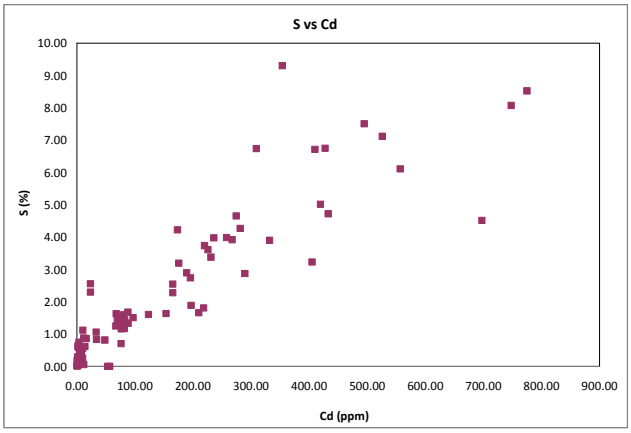
Cd (ppm)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1.00
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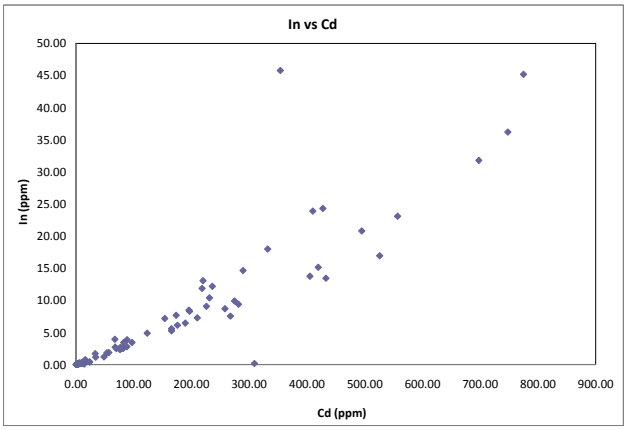
Cd (ppm)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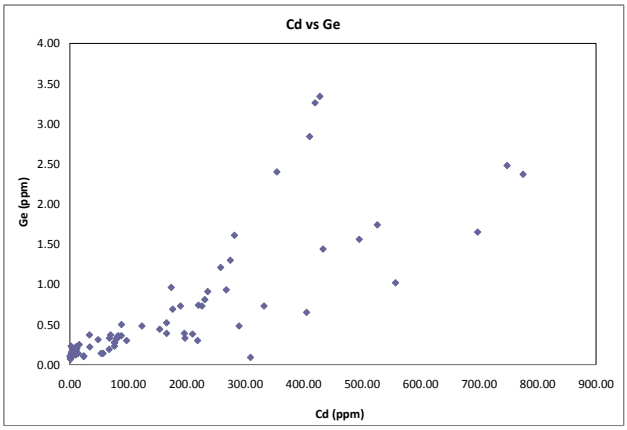
Cd (ppm)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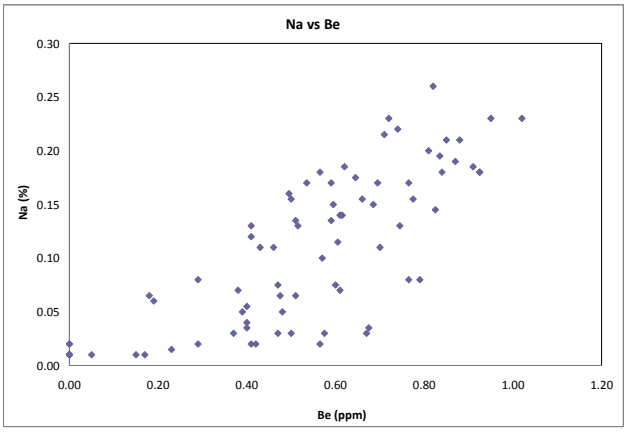
Cd (ppm)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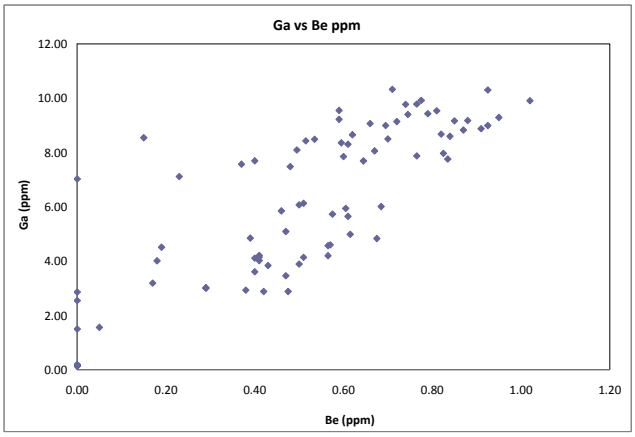
Be (ppm)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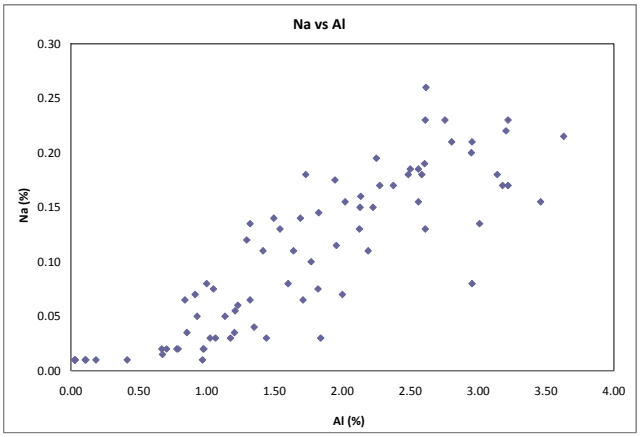
Be (ppm)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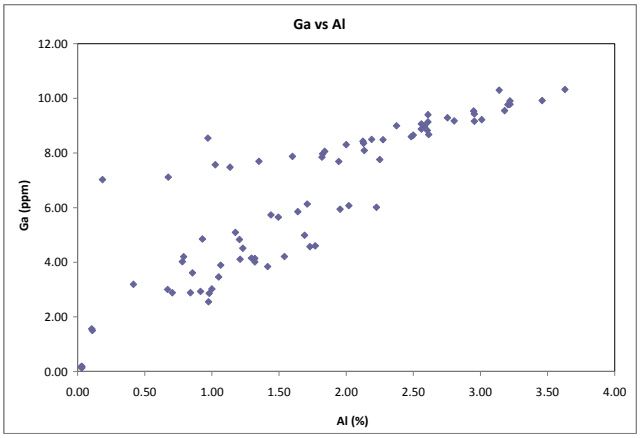
Al (%)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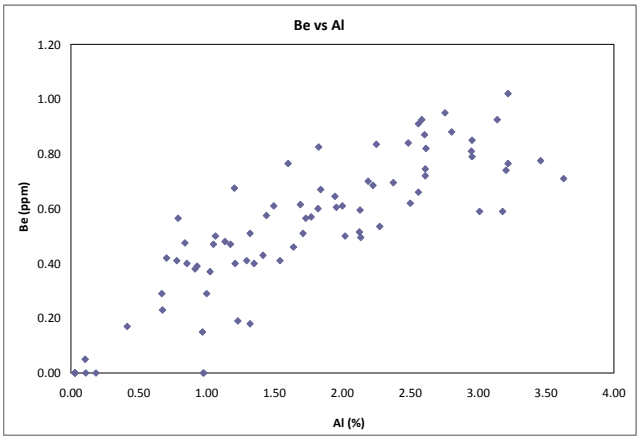
Al (%)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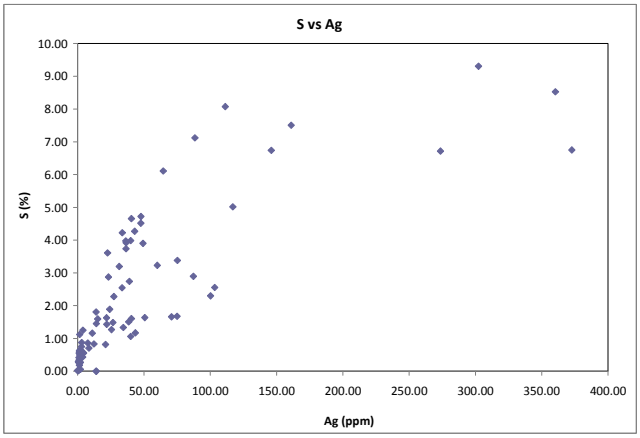
Al (%)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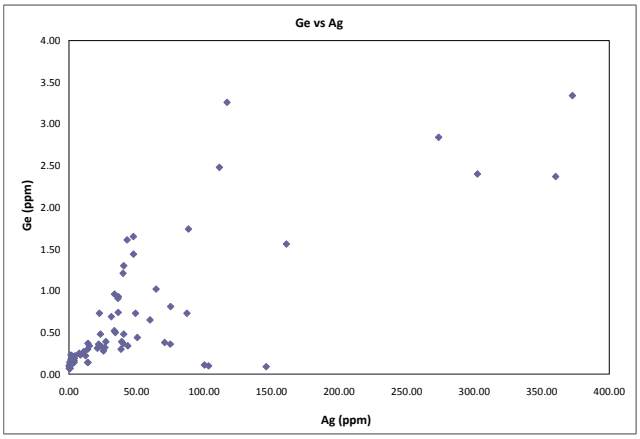
Ag (ppm)


Ge vs Ag
Ge (ppm)
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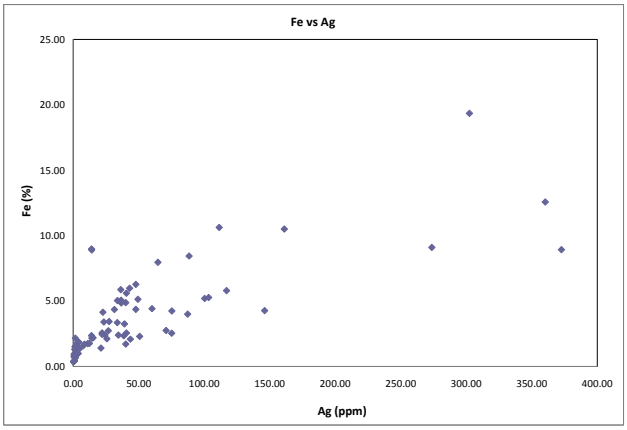
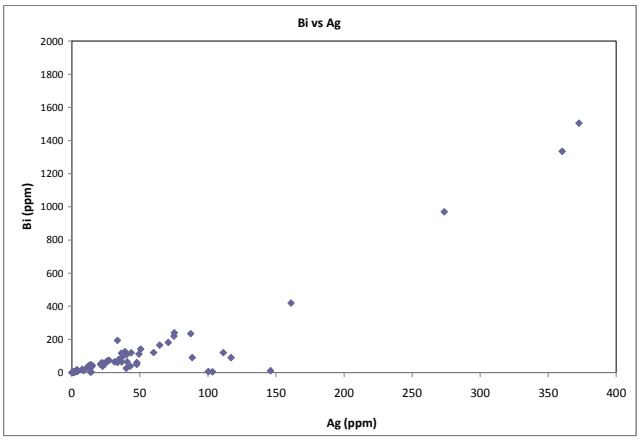
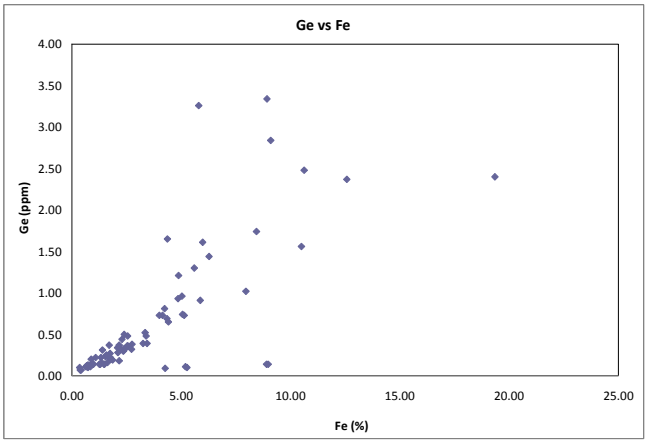
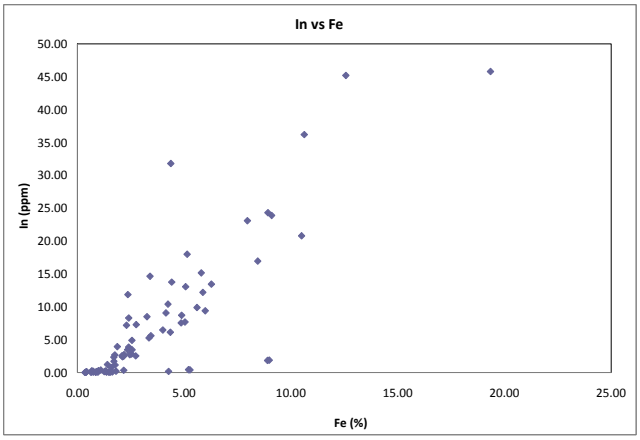
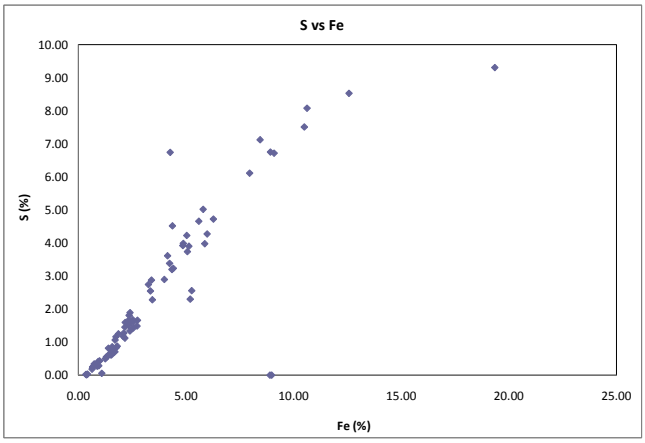
0.00
0.00 50.00 100.00 150.00 200.00 250.00 300.00 350.00 400.00
Ag (ppm)

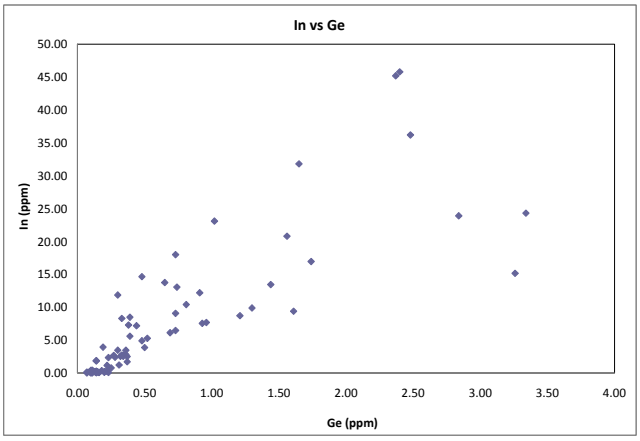

Fe vs Ag
Fe (%)
25.00
20.00
15.00
10.00
5.00
0.00
0.00 50.00 100.00 150.00 200.00 250.00 300.00 350.00 400.00
Ag (ppm)

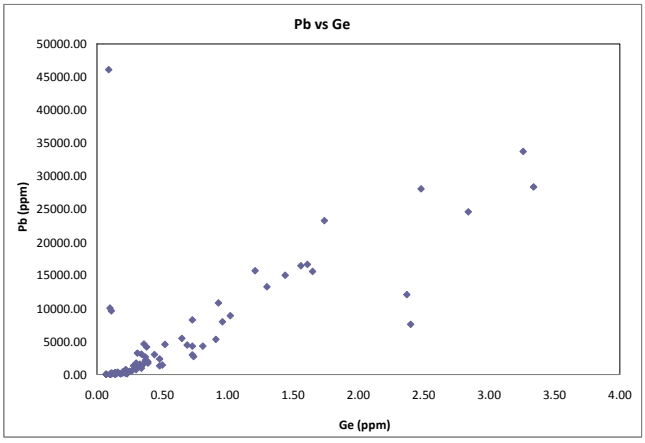

Bi vs Ag
Bi (ppm)
Ag (ppm)
2000
1800
1600
1400
1200
1000
800
600
400
200
0
0
50
100
150
200
250
300
350
400

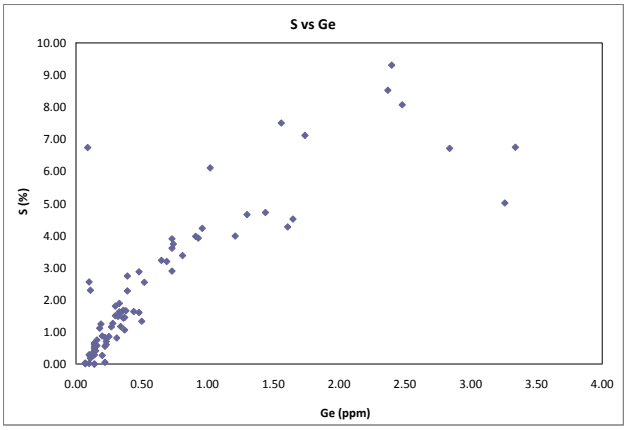

Ge vs Fe
Ge (ppm)
Fe (%)
4.00
3.50
3.00
2.50
2.00
1.50
1.00
0.50
0.00
0.00
5.00
10.00
15.00
20.00
25.00

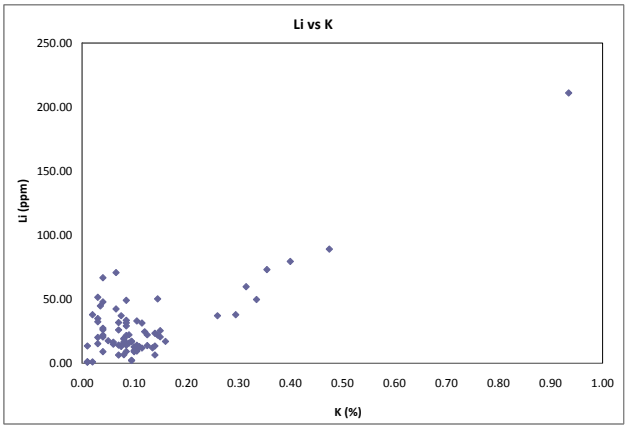

In vs Fe
In (ppm)
Fe (%)
50.00
45.00
40.00
35.00
30.00
25.00
20.00
15.00
10.00
5.00
0.00
0.00
5.00
10.00
15.00
20.00
25.00

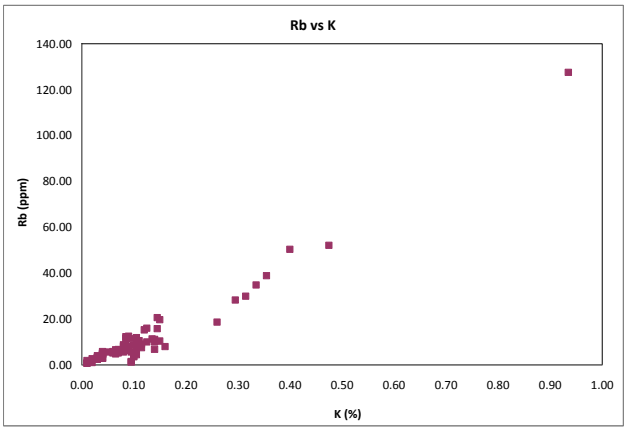

S vs Fe
S (%)
Fe (%)
10.00
9.00
8.00
7.00
6.00
5.00
4.00
3.00
2.00
1.00
0.00
0.00
5.00
10.00
15.00
20.00
25.00

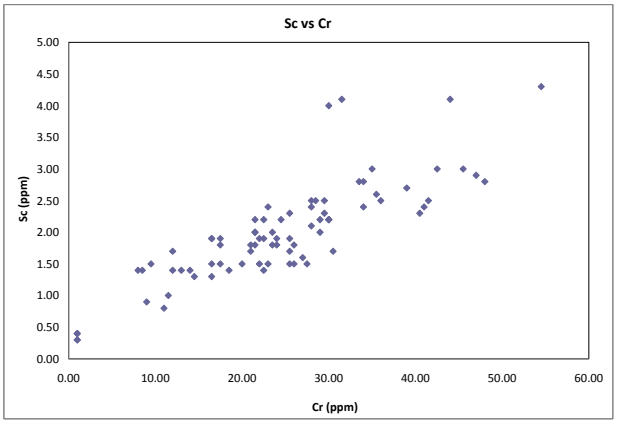

In vs Ge
In (ppm)
Ge (ppm)
50.00
45.00
40.00
35.00
30.00
25.00
20.00
15.00
10.00
5.00
0.00
0.00
0.50
1.00
1.50
2.00
2.50
3.00
3.50
4.00

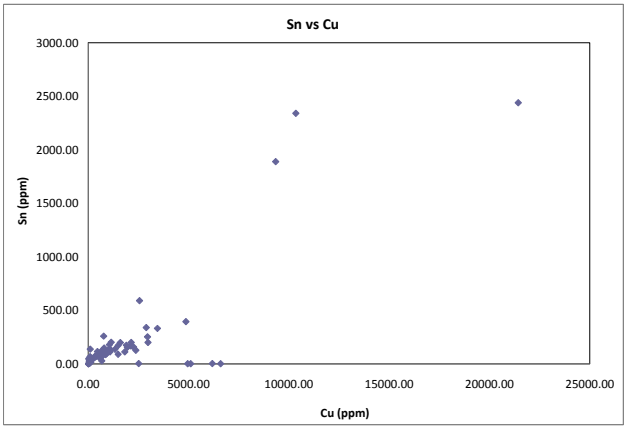

Pb vs Ge
Pb (ppm)
Ge (ppm)
50000.00
45000.00
40000.00
35000.00
30000.00
25000.00
20000.00
15000.00
10000.00
5000.00
0.00
0.00
0.50
1.00
1.50
2.00
2.50
3.00
3.50
4.00

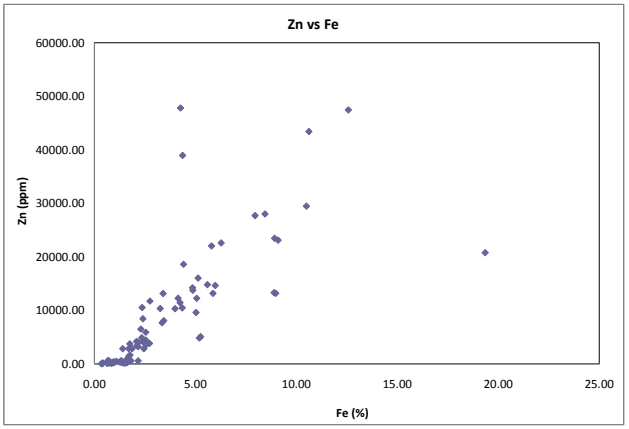

S vs Ge
S (%)
Ge (ppm)
0.00
1.00
2.00
3.00
4.00
5.00
6.00
7.00
8.00
9.00
10.00
0.00
0.50
1.00
1.50
2.00
2.50
3.00
3.50
4.00

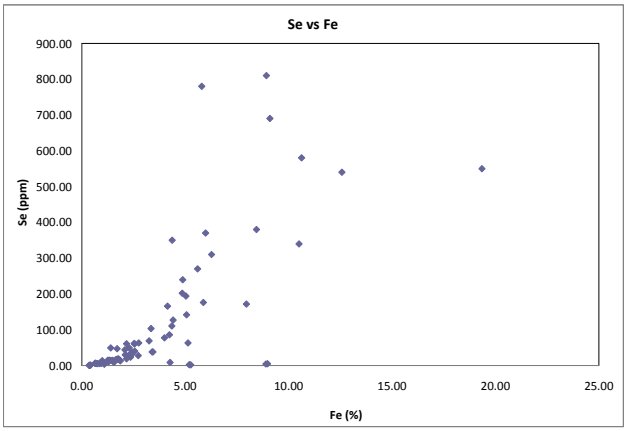

Li vs K
Li (ppm)
K (%)
0.00
50.00
100.00
150.00
200.00
250.00
0.00
0.10
0.20
0.30
0.40
0.50
0.60
0.70
0.80
0.90
1.00

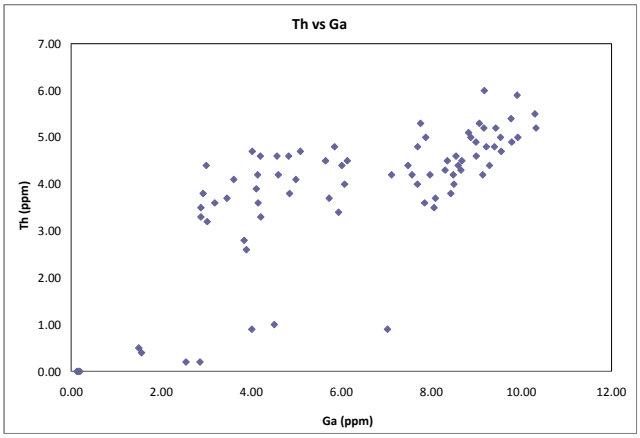

Rb vs K
Rb (ppm)
K (%)
0.00
20.00
40.00
60.00
80.00
100.00
120.00
140.00
0.00
0.10
0.20
0.30
0.40
0.50
0.60
0.70
0.80
0.90
1.00

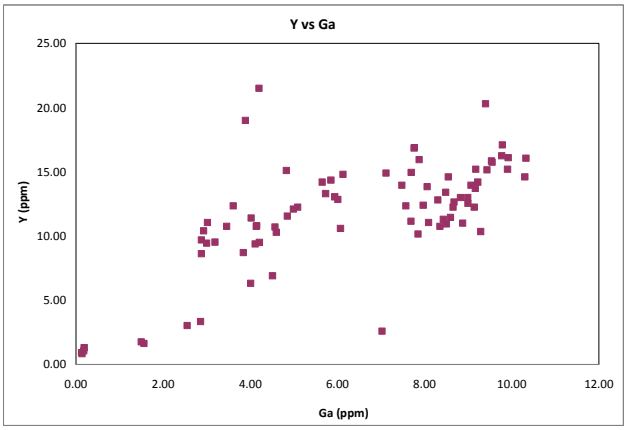

Sc vs Cr
Sc (ppm)
Cr (ppm)
0.00
0.50
1.00
1.50
2.00
2.50
3.00
3.50
4.00
4.50
5.00
0.00
10.00
20.00
30.00
40.00
50.00
60.00

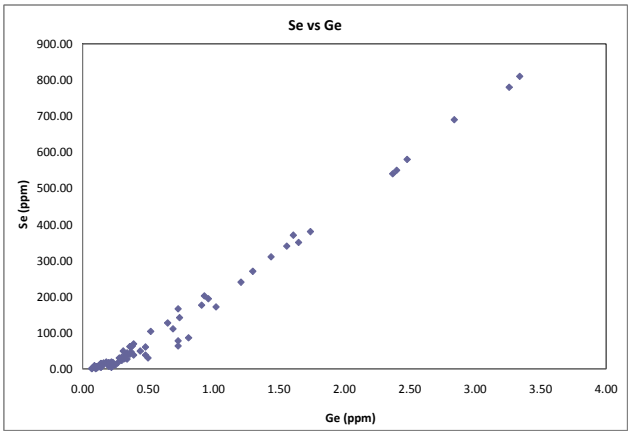

Sn vs Cu
Sn (ppm)
Cu (ppm)
0.00
500.00
1000.00
1500.00
2000.00
2500.00
3000.00
0.00
5000.00
10000.00
15000.00
20000.00
25000.00

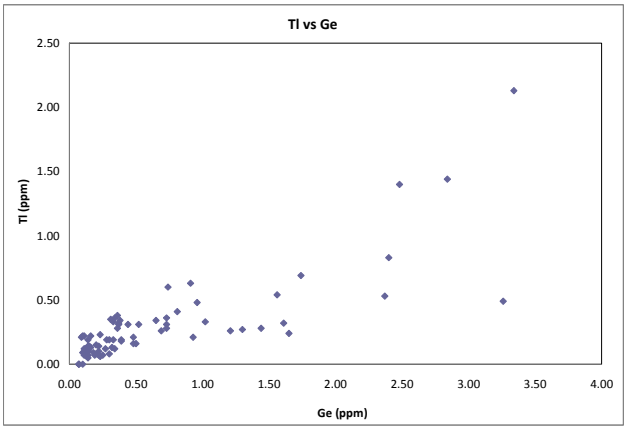

Zn vs Fe
Zn (ppm)
Fe (%)
0.00
10000.00
20000.00
30000.00
40000.00
50000.00
60000.00
0.00
5.00
10.00
15.00
20.00
25.00

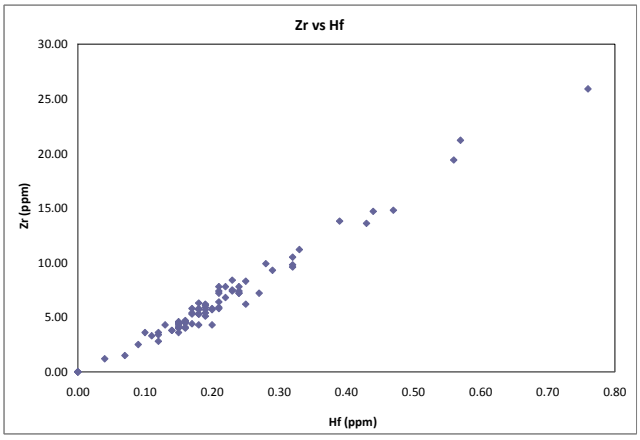

Se vs Fe
Se (ppm)
900.00
800.00
700.00
600.00
500.00
400.00
300.00
200.00
100.00
0.00
0.00
5.00
10.00
15.00
20.00
25.00
Fe (%)

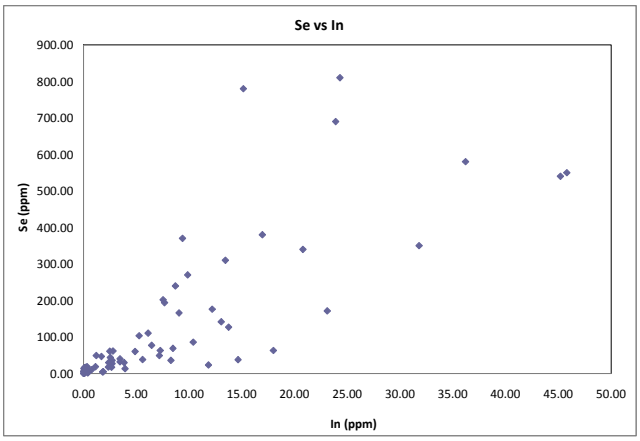

Th vs Ga
Th (ppm)
7.00
6.00
5.00
4.00
3.00
2.00
1.00
0.00
0.00
2.00
4.00
6.00
8.00
10.00
12.00
Ga (ppm)

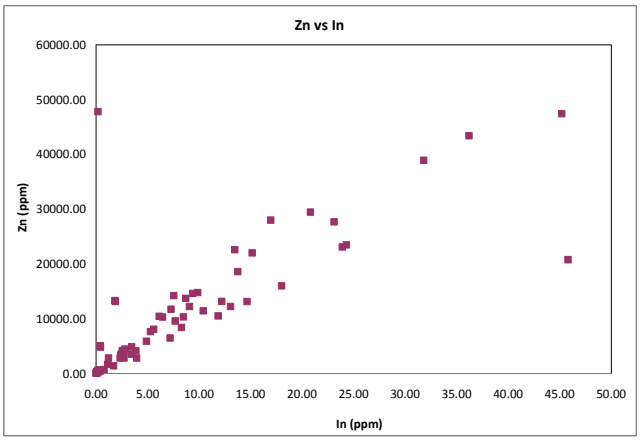

Y vs Ga
Y (ppm)
25.00
20.00
15.00
10.00
5.00
0.00
0.00
2.00
4.00
6.00
8.00
10.00
12.00
Ga (ppm)

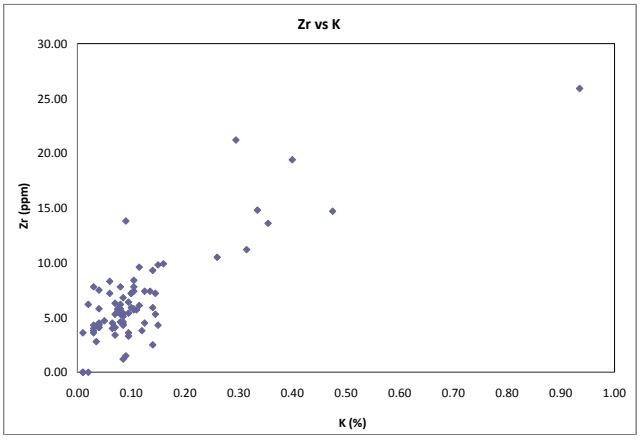

Se vs Ge
Se (ppm)
900.00
800.00
700.00
600.00
500.00
400.00
300.00
200.00
100.00
0.00
0.00
0.50
1.00
1.50
2.00
2.50
3.00
3.50
4.00
Ge (ppm)

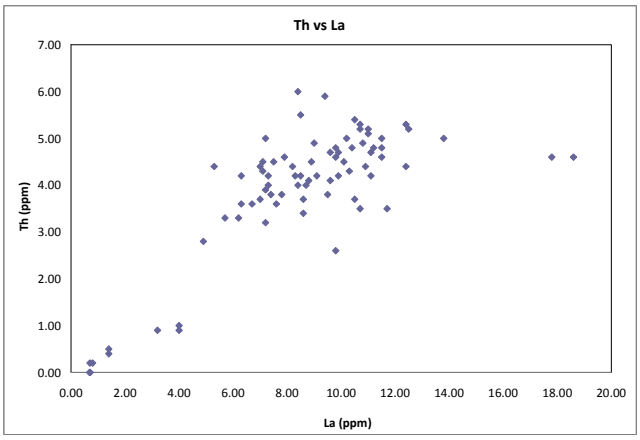

Tl vs Ge
Tl (ppm)
2.50
2.00
1.50
1.00
0.50
0.00
0.00
0.50
1.00
1.50
2.00
2.50
3.00
3.50
4.00
Ge (ppm)

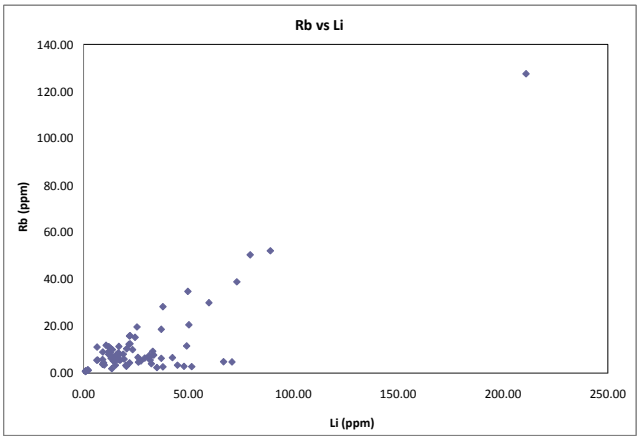

Zr vs Hf
Zr (ppm)
30.00
25.00
20.00
15.00
10.00
5.00
0.00
0.00
0.10
0.20
0.30
0.40
0.50
0.60
0.70
0.80
Hf (ppm)

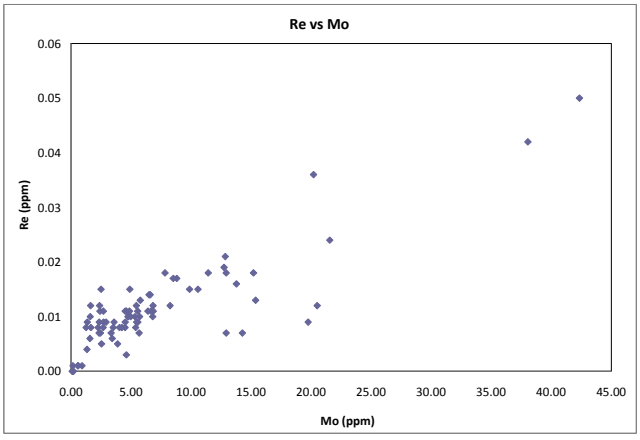

Se vs In
Se (ppm)
In (ppm)
900.00
800.00
700.00
600.00
500.00
400.00
300.00
200.00
100.00
0.00
0.00 5.00 10.00 15.00 20.00 25.00 30.00 35.00 40.00 45.00 50.00

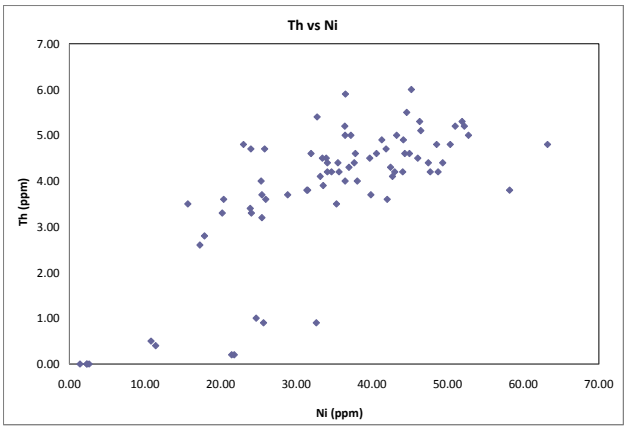

Zn vs In
Zn (ppm)
In (ppm)
60000.00
50000.00
40000.00
30000.00
20000.00
10000.00
0.00
0.00 5.00 10.00 15.00 20.00 25.00 30.00 35.00 40.00 45.00 50.00

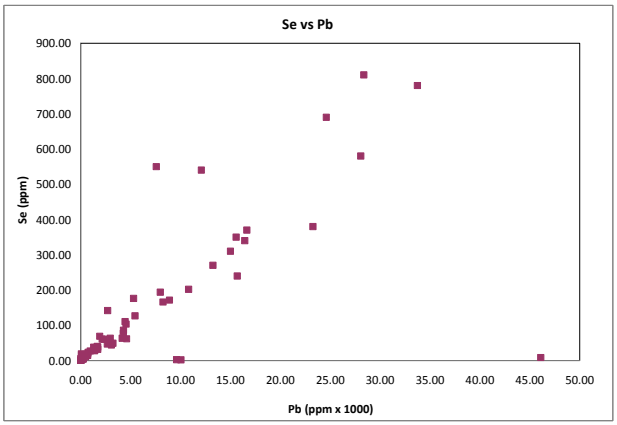

Zr vs K
Zr (ppm)
K (%)
30.00
25.00
20.00
15.00
10.00
5.00
0.00
0.00 0.10 0.20 0.30 0.40 0.50 0.60 0.70 0.80 0.90 1.00

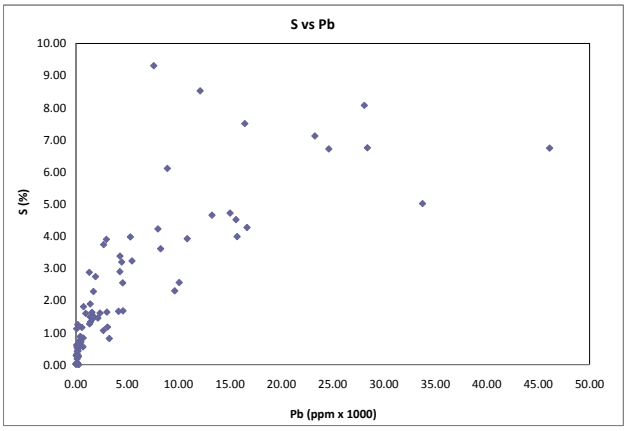

Th vs La
Th (ppm)
La (ppm)
7.00
6.00
5.00
4.00
3.00
2.00
1.00
0.00
0.00 2.00 4.00 6.00 8.00 10.00 12.00 14.00 16.00 18.00 20.00

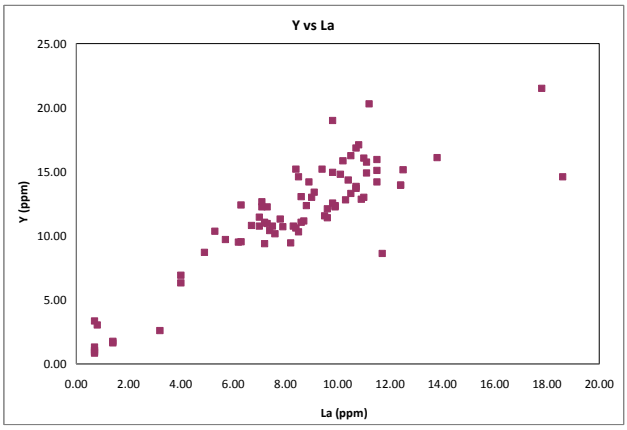

Rb vs Li
Rb (ppm)
Li (ppm)
140.00
120.00
100.00
80.00
60.00
40.00
20.00
0.00
0.00 50.00 100.00 150.00 200.00 250.00

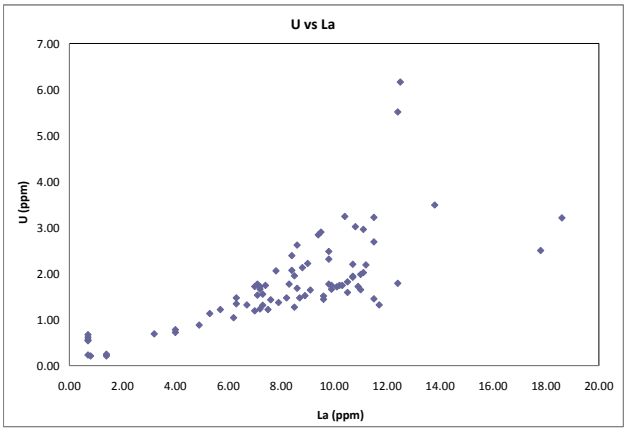

Re vs Mo
Re (ppm)
Mo (ppm)
0.06
0.05
0.04
0.03
0.02
0.01
0.00
0.00 5.00 10.00 15.00 20.00 25.00 30.00 35.00 40.00 45.00

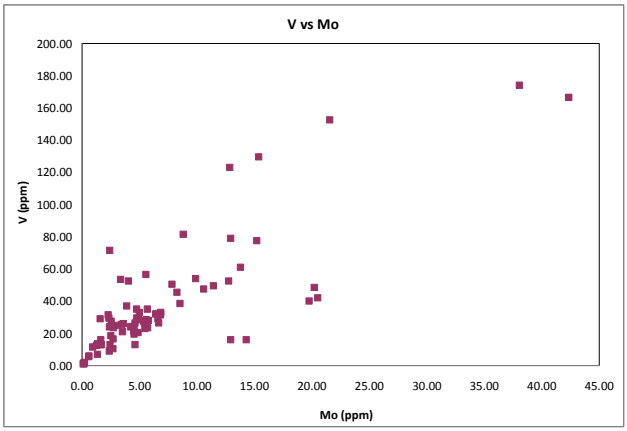

Th vs Ni
Th (ppm)
Ni (ppm)
0.00
1.00
2.00
3.00
4.00
5.00
6.00
7.00
0.00
10.00
20.00
30.00
40.00
50.00
60.00
70.00

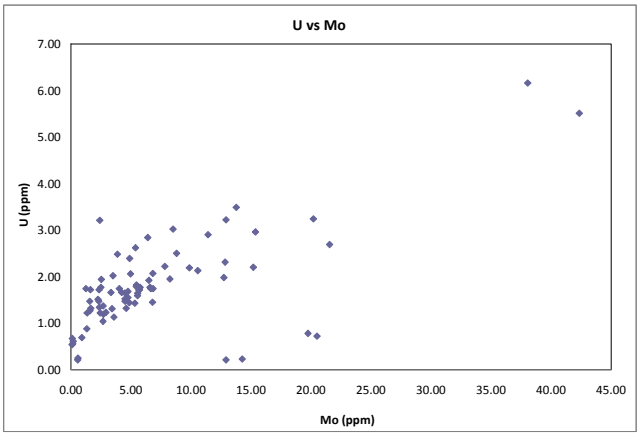

Se vs Pb
Se (ppm)
Pb (ppm x 1000)
0.00
100.00
200.00
300.00
400.00
500.00
600.00
700.00
800.00
900.00
0.00
5.00
10.00
15.00
20.00
25.00
30.00
35.00
40.00
45.00
50.00

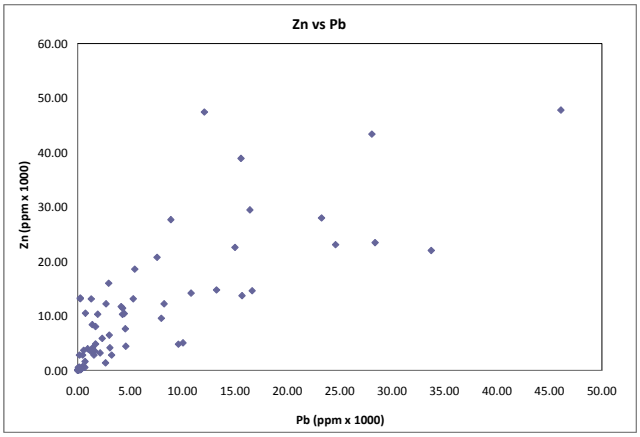

S vs Pb
S (%)
Pb (ppm x 1000)
0.00
1.00
2.00
3.00
4.00
5.00
6.00
7.00
8.00
9.00
10.00
0.00
5.00
10.00
15.00
20.00
25.00
30.00
35.00
40.00
45.00
50.00

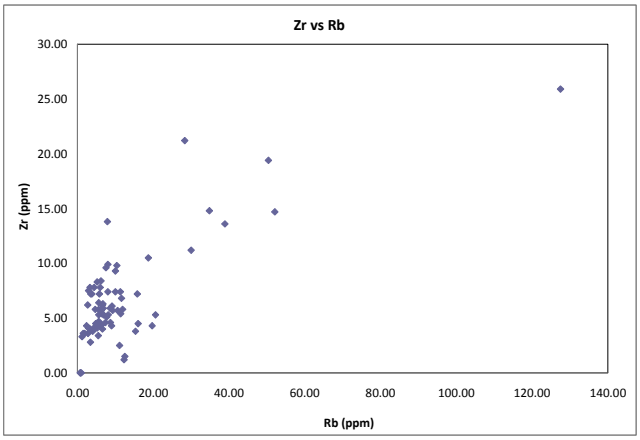

Y vs La
Y (ppm)
La (ppm)
0.00
5.00
10.00
15.00
20.00
25.00
0.00
2.00
4.00
6.00
8.00
10.00
12.00
14.00
16.00
18.00
20.00

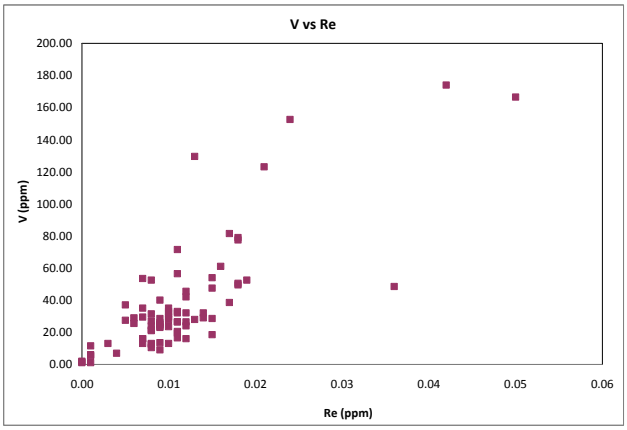

U vs La
U (ppm)
La (ppm)
0.00
1.00
2.00
3.00
4.00
5.00
6.00
7.00
0.00
2.00
4.00
6.00
8.00
10.00
12.00
14.00
16.00
18.00
20.00


V vs Mo
V (ppm)
Mo (ppm)
0.00
20.00
40.00
60.00
80.00
100.00
120.00
140.00
160.00
180.00
200.00
0.00
5.00
10.00
15.00
20.00
25.00
30.00
35.00
40.00
45.00


U vs Mo
U (ppm)
Mo (ppm)
0.00
1.00
2.00
3.00
4.00
5.00
6.00
7.00
0.00
5.00
10.00
15.00
20.00
25.00
30.00
35.00
40.00
45.00


Zn vs Pb
Zn (ppm x 1000)
Pb (ppm x 1000)
0.00
10.00
20.00
30.00
40.00
50.00
60.00
0.00
5.00
10.00
15.00
20.00
25.00
30.00
35.00
40.00
45.00
50.00


Zr vs Rb
Zr (ppm)
Rb (ppm)
0.00
5.00
10.00
15.00
20.00
25.00
30.00
0.00
20.00
40.00
60.00
80.00
100.00
120.00
140.00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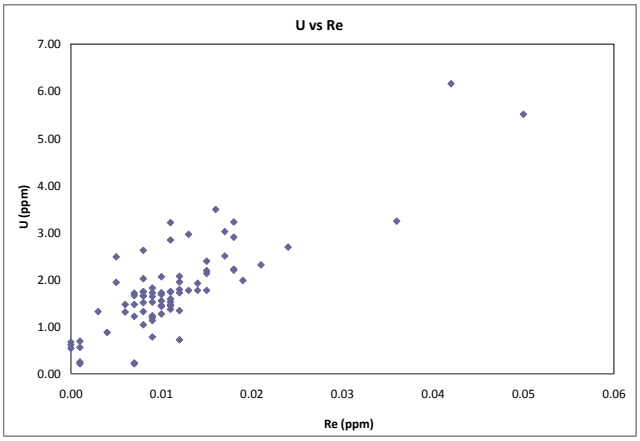
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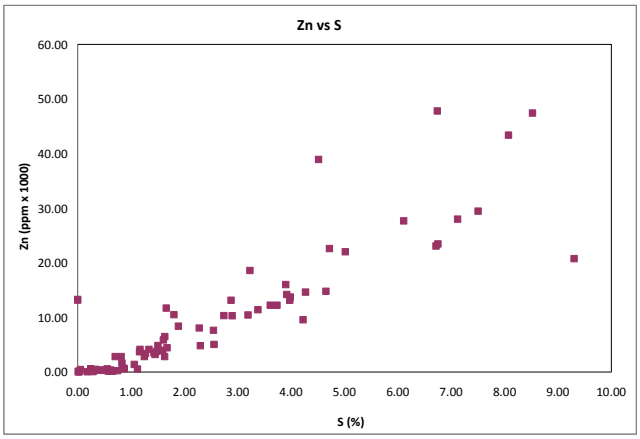
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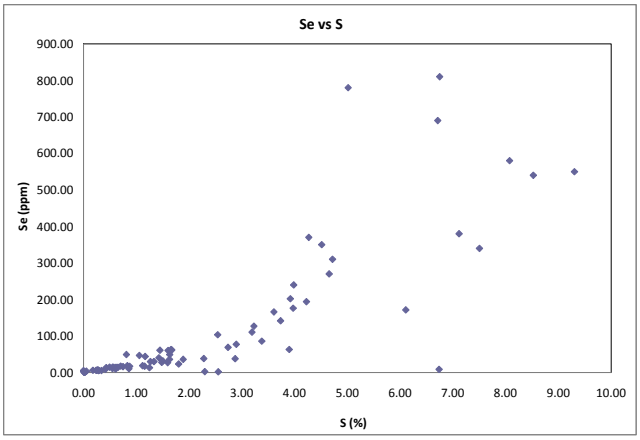
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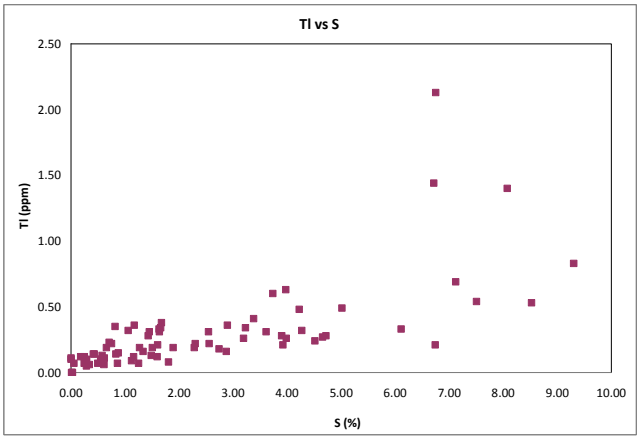
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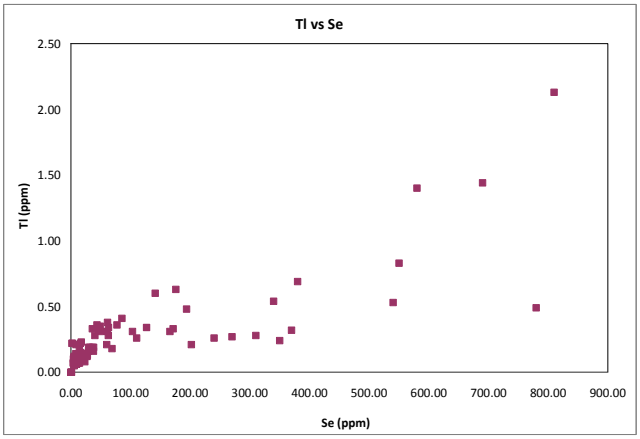
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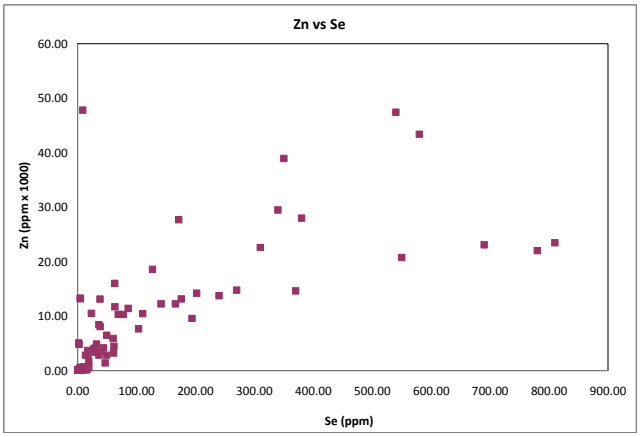
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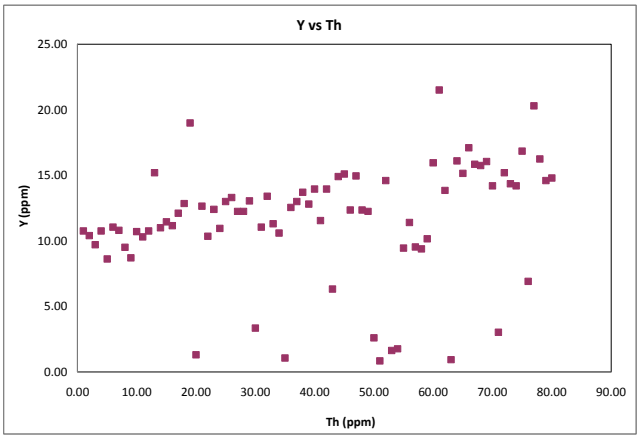
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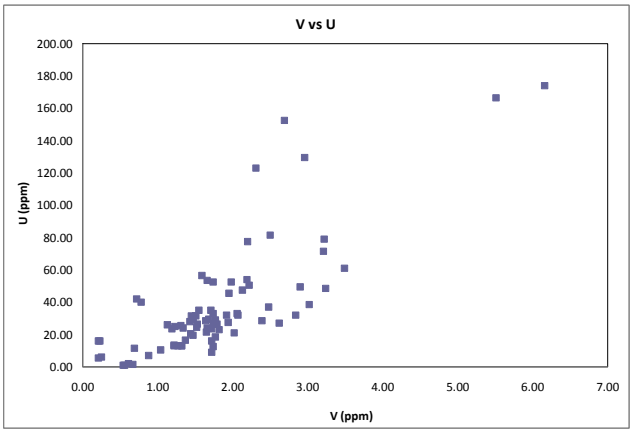
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APPENDIX VII

THE KEG PROPERTY: MINERALOGICAL INVESTIGATION REPORT

The Keg Property:
Mineralogical Investigation Report

May 2011

Completed for Strategic Metals Ltd.

By

A. Brand, M.Sc.

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Executive Summary

This report examines the detailed petrography, mineralogy, mineral chemistry, and basic geothermometry at the Keg property (Yukon Territory, Canada), held by Strategic Metals Ltd. of Vancouver, Canada. Keg is part of Strategic Metals Ltd.'s Silver Range Project, which consists of five properties (Keg, Rebel, Jar, Snail, and Snap, all wholly owned by SMD) located in the Faro area of southern Yukon and are covered by a total of 1,699 claims totaling approximately 344 km^2. The property is favourably situated 35 km from the town of Faro, which formerly serviced the mines and mill of the Anvil Pb-Zn-Ag district (which lies within the Selwyn Basin, an area well known for its base metal potential).

The mineralization at Keg mostly fills narrow, steeply south dipping fractures in strongly silicified clastic sediments. Disseminated to semi-massive mineralization is also developed in moderately south-dipping, calc-silicate altered, limey horizons. No intrusive rocks have been identified to date within the zone but small plugs have been mapped nearby. Soil geochemical and geophysical anomalies suggest a target area 4 km long and several hundred metres wide. Limited drilling in the area by previous operators targeted massive sulfide mineralization (similar to that present at the Anvil mining camp). Four diamond drill holes were completed in 2010 on the Keg Property, and extend over a length of 550 m. All four holes intersected disseminated and stockwork mineralization between 80 and 130 m. Highlights of that program include a 125.7 m interval averaging 50.09 g/t Ag, 9.55 ppm In, 0.69 Pb (%), and a 131.38 m interval averaging 534 ppm Sn, 1.39 Zn (%) and 0.22 Cu (%).Keg and its four similar zones are distinguished from typical base-metal showings and deposits elsewhere in the Yukon by their high Ag contents relative to contained base metals, and by their enrichments in Sn, In and other relatively rare metals. Aspects of geometry, size, and metal signatures suggest the system is porphyry-related.

Assays were analyzed (by ALS Laboratories) for gold by fire assay followed by atomic absorption (Au-AA24) and 35 other elements by inductively coupled plasma-atomic emission spectroscopy (ME-ICP41). Samples in mineralized intervals were assayed for silver, zinc, lead and

copper (Ag/Zn/Pb/Cu-OG62); geochemically analyzed for 51 other elements by inductively coupled plasma combined with mass spectroscopy or atomic emission spectroscopy (ME-MS41); and analyzed for tin and tungsten using pressed pellet XRF (Sn/W-XRF05). A Phillips XL30 scanning electron microscope, equipped with an energy-dispersion X-ray spectrometer (EDX) was used for detailed qualitative mineralogical analysis, while a CAMECA SX-50 electron microprobe operating in the wavelength-dispersion mode was used to obtain mineral composition EPMA data (both machines are located at the University of British Columbia). Rietveld analysis was also conducted on assay pulps; the results of that study were documented in a previous internal report to Strategic Metals, Ltd. in December 2010.

The objective of this report is to address mineralogical questions concerning the locations of the relevant elements (i.e., the host mineral phases), the mineral chemistry of those phases, and to elucidate any paragenetic relationships between the mineral phases. It was determined that most of the Ag (and Pb) content of the system is contained within Se-rich galena, and that the highest Ag content is found within 'late' features such as veins, their selvedges, and alteration haloes associated with them. Other minor Ag phases include acanthite (likely a secondary product resulting from remobilization of earlier mineralization), and possibly some rare Ag-Te sulfosalts. Zn and Sn are dominantly hosted by sphalerite and stannite, respectively, which both contain low concentrations of In. Cu is contained within chalcopyrite, and pyrrhotite dominates over pyrite. Several different environments are hosts to these ore minerals and their cross-cutting relationships. Mineral chemistry data from sphalerite-stannite pairs gives a basic indication of temperature in several of these environments. Variable mineral chemistry (in some cases) suggest multiple phases of mineralization, likely resulting from different overprinting styles of ore deposition. Therefore, a preliminary mineralization model has been suggested, in which Pb-Zn-Ag SEDEX or VHMS style massive sulfide deposition was followed by porphyry-related (possibly of Cretaceous age) skarning, brecciation and metasomatism, which was then likely overprinted by late intrusive-related Sn-In veins which remobilize earlier mineralization along fluid pathways (possibly created by regional tectonic events).

Introduction

The Keg Property

The Keg Property is part of Strategic Metals' Silver Range Project, which consists of five properties (Keg, Rebel, Jar, Snail, and Snap) located in the Faro area of southern Yukon (Fig. 1). The Keg is one of four similar zones spaced 6 to 10 km apart along a major structural trend, and all are marked by strong multi-element geochemical values. A total of 1,699 claims covering approximately 344 km^2 are wholly owned by Strategic except the BPP4 claim which is under option. The property is favourably situated 35 km from the town of Faro, which formerly serviced the mines and mill of the Anvil Pb-Zn-Ag district. A heavy-duty haulage road and power line extends to the mill site. A bulldozer, mobilized to the Keg Zone in September 2010, was used to build a trunk road from the zone to a camp which will service the follow-up drill program set to commence in spring 2011. A 612 line-km ZTEM survey was flown earlier in the summer of 2010. Information below was primarily obtained from internal reports and news releases available on Strategic Metals Ltd.'s web site.

Limited drilling in the area by previous operators targeted massive sulfide mineralization similar to that present at the Anvil mining camp. Although fracture-style mineralization was recognized by those operators, it was not systematically sampled. The mineralization mostly fills narrow, steeply south dipping fractures in strongly silicified clastic sediments. Disseminated to semi-massive mineralization is also developed in moderately south-dipping, calc-silicate altered, limey horizons. As exposure is poor, little surface sampling been done, although twelve samples from well mineralized outcrops and talus in the central zone averaged high values of Ag (182 g/t), Zn (1.28%), Pb (1.78%), Cu (0.66%), Sn (936 ppm), and In (13.8 ppm). No intrusive rocks have been identified to date within the zone but small plugs have been mapped nearby. The Anvil Batholith lies 5 km to the southwest, and a caldera related to the South Fork Volcanics is mapped 10

Fig. 1. Map showing location of Keg in reference to several other relevant deposits (*after Fig. 1 from Goodfellow, 2007*).

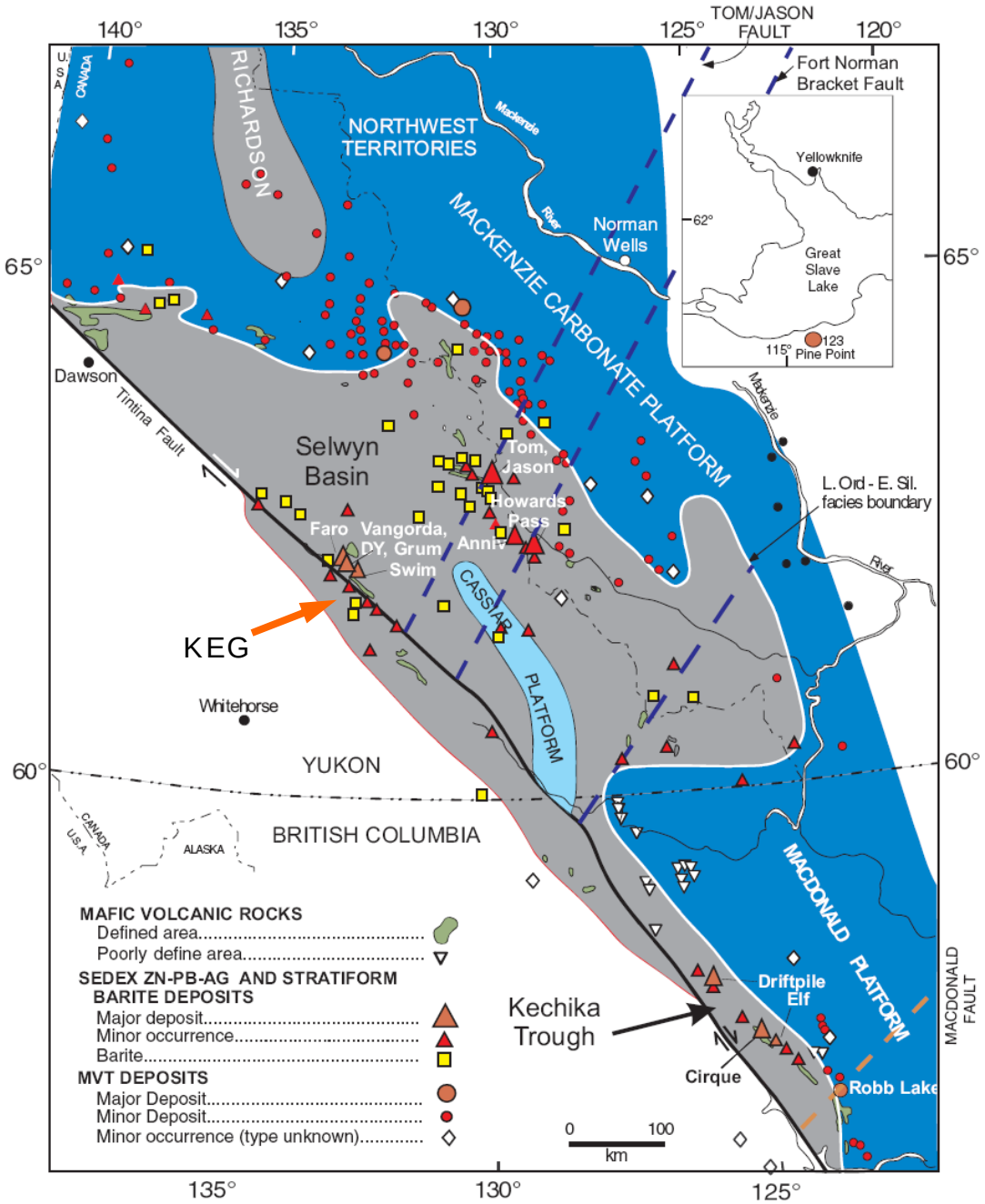


FIGURE 1. Distribution of lower Paleozoic sedimentary facies in the northern Canadian Cordillera (from Cecile, 1982). Sedimentary exhalative, Mississippi Valley-type, and stratiform barite deposits are also plotted. Northeast-oriented dashed lines are inferred transform faults that influenced sedimentation during the Paleozoic (from Goodfellow et al., 1993).

km to the northeast. These Cretaceous-age intrusive events cut various Paleozoic-age strata that have been juxtaposed by a complex series of high-angle and thrust faults, which appear to have acted as conduits for mineralizing hydrothermal fluids. In addition, 65-69 Ma subvolcanic rhyolites occur nearby, and are the same age as the McQuesten trend, as well as the last movement on the Tintina Fault (potentially related to one of the later fracture sets).

Soil geochemical and geophysical anomalies suggest a target area 4 km long and several hundred metres wide. Four diamond drill holes were completed in 2010 on the Keg Property; then extend over a length of 550 m. All four holes intersected disseminated and stockwork mineralization between 80 and 130 m. Maximum vertical depth tested reached 115 m below surface. Table 1, below, shows some selected intervals with assay results.

Table 1. Diamond drill hole intervals at the Keg Property with selected results.

Hole No.	From (m)	To (m)	Length (m)	Ag(g/t)	Zn (%)	Pb (%)	Cu (%)	Sn* (ppm)	In* (ppm)
Keg-10-01	59.30	185.00	125.70	50.09	1.20	0.65	0.14	217	9.55
Keg-10-02	7.62	139.00	131.38	28.10	1.39	0.21	0.22	534	5.94
Keg-10-03	150.75	231.70	80.95	15.67	0.64	0.26	0.07	114	4.21
Keg-10-04	24.92	144.27	119.35	32.48	1.08	0.32	0.18	333	8.33

Keg and its four similar zones are distinguished from typical base-metal showings and deposits elsewhere in the Yukon by their high Ag contents relative to contained base metals, and by their enrichments in Sn, In and other relatively rare metals. Aspects of geometry, size, and metal signatures suggest the system is porphyry-related. Skarning and silicification are believed to possibly play a part in mineralization as well.

Deposit models and supplemental information

Several deposit types, or a combination of overlapping systems, are possible paragenetic models for the Keg Property. At this stage, limited interpretations will be discussed; several of the possible deposit types are presented in brief below, with occasional reference to their relevance to Keg, as well as a background summary on the Anvil district.

The Anvil District

The Anvil district of Pb-Zn-Ag mines is important because of its proximity to the Keg Property. Some of the most recent work on this area was conducted by Lee Pigage of the Yukon Geological Survey in 2004 (Bulletin 15). He states the following:

"The Anvil Mining District contains the most westerly exposures of the off-shelf basinal facies (Selwyn Basin) of the Cordilleran miogeocline, a prism of sedimentary rocks of Precambrian to Jurassic age deposited along the relatively stable, passive continental margin of western North America. Anvil District is immediately northeast of the Slide Mountain and Yukon-Tanana Terranes, the most easterly of the allochthonous suspect terranes which were amalgamated with North America starting in Jurassic time. These metasedimentary rocks consist predominantly of fine clastic sediments deposited in an off-shelf marine basin with local occurrence of euxinic carbonaceous shales and coarser sandstones and conglomerates. Extensive Ordovician within-plate basaltic submarine volcanic rocks and associated epiclastic breccias are indicative of localized rifting along the continental margin.

Rocks of Yukon-Tanana and Slide Mountain terranes are thrust northeastward over the Selwyn Basin rocks in the Anvil District along the Inconnu thrust. These overthrust rocks consist of two disparate successions separated by the extensional Vangorda fault. Northeast of Vangorda fault, the Slide Mountain succession is dominated by argillites and bedded cherts with intervals of sandstone and chert-pebble conglomerate in the lower part of the succession. The sequence is capped

by Permian Campbell Range formation basalts and associated bedded cherts, and minor epiclastic rocks. Basalts and associated bedded cherts are intruded by Permian (?) ultramafic magmas.

All sequences have been intruded by felsic magmas during Cretaceous and Eocene. The oldest felsic intrusive rocks are of the Anvil plutonic suite (109 Ma) consisting of biotite-muscovite granite with S-type geochemical and petrologic affinities. The dominant body is the Anvil Batholith which cores the northwest-trending Anvil Arch in the central part of the District. The Tay River plutonic suite (97 Ma) consists of biotite±hornblende granodiorite to granite. It forms the large Orchay Batholith at the southeast margin of the District, as well as numerous dykes and sills throughout the District. The suite has petrologic and geochemical I-type affinities; the geochemical signature and age of the plutonic suite indicates it is the subvolcanic equivalent of the South Fork Volcanics which outcrop immediately to the northeast.

The youngest intrusives in the District consist of quartz-feldspar porphyry bodies (55 Ma). These Eocene intrusions occur as elongate dykes or circular plugs scattered throughout the District. Locally, they have flow-banding textures indicating near-surface intrusion. Rocks in the Anvil District are complexly polydeformed and polymetamorphosed.

The Anvil District contains significant sedimentary exhalative (SEDEX) zinc-lead-silver-barite mineralization. Exploration in the District has discovered an estimated 225 million tones of sulfide mineral-bearing rock distributed in 5 base metal deposits occurring within a 150-metre stratigraphic interval straddling the Mount Mye-Vangorda contact in the ancestral North American succession. Mining in the District began in 1969 and continued with interruptions until 1997. Known deposits occur along a curvilinear trend which has been postulated to be a syngenetic fault structure active during deposit formation. Despite exploration efforts for over 45 years in the District, substantial areas of the Mount Mye-Vangorda geological contact remain untested for undiscovered, deeply buried massive sulfide mineralization. Yukon MINFILE occurrences within the District document mineralized showings and prospects for sediment-hosted barite, intrusion-related polymetallic veins, and volcanic-hosted sulfide mineral deposit models."

As discussed above, the character of the mineralization at Keg, and the nature of the element ratios (i.e., Ag>contained base metals) suggest that a SEDEX or transitional VHMS-SEDEX (such

as Finlayson Lake District deposits like Wolverine and Kudz Ze Kayah) models are unlikely to be the *sole* depositional mechanism, although some aspects of mineralization and mineral chemistry suggest that aspects of these systems were involved at some point (such as the Pb-Zn-Ag ± Se, Bi phases). Rather, it is possible we have porphyry-style mineralization with skarn associations either overlapping or remobilizing certain aspects of those systems. Tin-In porphyry deposits such as Mount Pleasant (New Brunswick), and other intrusive-related deposits such as the Darwin district (both discussed in this section), have metallogenic signatures which are possibly correlative with Keg.

Transitional VHMS-SEDEX deposits in the Finlayson Lake district

Several deposits located in the Finlayson Lake District, which lies several hundred kilometres southeast from the Faro region and Keg, are included in the discussion as they show several similarities to Keg rocks (as discovered in this study), and are transitional deposit styles to the Anvil-type SEDEX, as discussed above. However, it is important to note that Keg exists to the northeast of the Yukon-Tanana terrane and the Finlayson district, and thus is likely not petrogenetically aligned with these deposits. They are also similar in that barite (which is a major phase typically found in SEDEX deposits) is absent (Ba is contained in K-feldspar, at low levels, at Keg).

Wolverine, Kudz Ze Kayah, and GP4F are three related polymetallic volcanic-hosted massive sulfide deposits discovered in the 1990's in the Finlayson Lake District of the Yukon with a combined resource of 21.5 million tonnes grading 8.2% zinc, 0.97% copper, 1.7% lead, 203 g/t Ag, and 1.6 g/t gold. Syngenetic VHMS and volcanic sediment-hosted massive sulfide (VSHMS) mineralization occurs in several settings in the Yukon Tanana terrane. The Finlayson Lake district is composed of Devonian to Mississippian volcanic, intrusive, and sedimentary rocks and is juxtaposed with Proterozoic and Paleozoic strata of the ancient North American continental margin along the Tintina fault zone to the southwest and along the Jules Creek fault to the northeast. The main part of the Yukon Tanana terrane, which underlies most of west-central Yukon, is contiguous with the

Finlayson Lake district, after restoration of 456 km of Late Cretaceous right-lateral strike-slip movement on the Tintina fault.

Bradshaw *et al.*. (2008) describes the Wolverine deposit as such:

"A succession of metamorphosed early Mississippian felsic volcanic and sedimentary rocks that are interpreted to have formed on the margin of an ensialic back-arc ocean basin between the Yukon-Tanana terrane and the ancestral North American craton hosts the Wolverine deposit. The massive sulfide ore occurs at a single horizon that marks a significant change in the character of the volcanism from quartz- and feldspar-phyric rhyolite of the footwall to aphyric rhyolite and chemical sedimentary exhalative rock of the hanging wall. The deposit consists of two discrete Zn-Pb-Ag massive sulfide lenses situated at the same stratigraphic level connected by strata-bound semi-massive, replacement-style Zn-Pb-Ag mineralization. Copper-rich massive sulfide commonly replaces the Zn-Pb-Ag massive sulfide at the base of the lenses and in the footwall replacement zones beneath the massive mineralization. Several zones of sulfide stringer veins and chlorite sericite-carbonate alteration occur within permeable footwall volcaniclastic rocks. Alteration minerals preferentially associated with massive sulfide mineralization include Ba-rich phengitic mica, biotite, Mg-rich chlorite and siderite.

Sulfide minerals precipitated both on the sea floor and in the subsea floor from hydrothermal fluids that vented from multiple mounds. The presence of black shales and the strongly positive sulfur isotope compositions of the sulfides provide evidence that the ambient bottom water in the basin in which the Wolverine deposit formed was likely anoxic. This environment may have contributed to the preservation of the sulfide mounds. Based on its tectonic setting, host-rock types, local geologic setting, metal grades, age, and source(s) of sulfur, the Wolverine deposit best exemplifies the volcanic sediment-hosted massive sulfide (VSHMS) class of syngenetic massive sulfide deposits in the district."

Layton-Matthews *et al.*. (2008) describes the similar environments of Kudz Ze Kayah and GP4F:

"The Kudz Ze Kayah and GP4F VHMS deposits are hosted by the Grass Lakes Group, and the host rocks belong to a ~360 to 356 Ma felsic volcanic- and sedimentary rock-dominated package of the Kudz Ze Kayah Formation. Coeval porphyritic intrusions of the Grass Lake suite have been interpreted to be the subvolcanic intrusive complex for the Kudz Ze Kayah and GP4F deposits. Rocks within the Kudz Ze Kayah unit are interpreted to have formed within a continental back-arc rift to back-arc basin. The host rocks to the Wolverine deposit are a younger, ~356 to 346 Ma less-deformed succession of felsic volcanic, felsic intrusive, and sedimentary rocks of the Wolverine Lake Group that are strikingly similar in appearance and composition to the Kudz Ze Kayah Group rocks. Mineralization at Kudz Ze Kayah occurs as a coherent lens of massive to semi-massive sulfide folded into a large isoclinal synform mineralization reaches a maximum thickness of 34 m. The mineralization is composed predominantly of pyrite, sphalerite, minor chalcopyrite, galena, pyrrhotite, barite, and trace arsenopyrite, tetrahedrite, electrum, and boulangerite. Stratigraphic footwall rocks are extensively hydrothermally altered and contain stringer and/or replacement mineralization comprising of pyrite, chalcopyrite, sphalerite, and galena. Mineralization at GP4F occurs in an overturned homoclinal sequence as a single, narrow, semi-massive to massive sulfide lens up to 3.2 m thick which is comprised of pyrite and sphalerite, minor galena and pyrrhotite, and trace chalcopyrite. Stratigraphic footwall rocks (i.e., deposit structural hanging wall of the deposit) have a well-developed hydrothermal alteration assemblage of muscovite-tourmaline-chlorite-biotite-garnet and a weakly developed base metal zoning."

Bradshaw *et al.*. (2003) describes the rationale for classifying these deposits as transitional, based on classical VHMS versus SEDEX models such as sulfides precipitating in mounds rather than in replacement-style mineralization with strata-bound hydrothermal alteration.

It is important to note that two of the three (Wolverine and Kudz Ze Kayah) deposits contain elevated Se contents, which is unusual for VHMS deposits (Huston *et al.*. 1995), and is a phenomenon also seen at Keg. While Keg contains a general average (based on all values from three holes, partially assayed) of between 50 and 120 ppm Se (and reaches a maximum of ~1000 ppm Se in one interval), Wolverine and Kudz Ze Kayah contain 1,100 ppm and 210 ppm on average, respectively. The Se content is based on a solid solution occurring between galena (PbS) and

clausthalite (PbSe), and Se can remain mobile under certain conditions from high down to very low (150 °C) temperatures. Selenium at Kudz Ze Kayah has been shown (via mass balance calculations) to come from felsic volcanic rocks, while that explanation alone cannot account for the Se content at Wolverine (some additional Se reservoir is thought to be necessary). The average Se contents (in assay) at Keg are more relatable to Kudz Ze Kayah, therefore it is possible that all Se content at Keg could be sourced from the hosting felsic volcanic rocks.

More significantly, the Se content of the Finlayson deposits varies based on stratigraphy, thought to occur due to variations in Se reservoirs (and pH) for different stratigraphic layers (Layton-Matthews *et al.*., 2005, 2008). Keg shows no such variation, in fact, the Se content in galena (as discussed below) remains relatively constant, which may be a function of Se high mobility at all but very low temperatures. Another deposit district in California (the Darwin District, discussed below) shows similar assay levels of Se, Se content in galena, and constant values throughout the deposit (spatially), and thus may be a more accurate analogue to Keg. Also, barite is not common at Keg, and it is important to note that it is a typical component of VHMS or SEDEX deposits; at Keg, Ba is typically contained within K-feldspar.

Sn-porphyry deposits

Examples of Sn-porphyry deposits include Mount Pleasant (New Brunswick, Canada), East Kemptville (Nova Scotia, Canada), Catavi, Chorolque and Cerro Rico stock (Bolivia), Ardlethan and Taronga (Australia), Kingan (Russia), Yinyan (China), and Altenberg (Germany).

Deposit	Country	Tonnes	Sn %
Mount Pleasant	CNNB	5,100,000	0.79
Ardlethan	AUST	9,000,000	0.5
Taronga	AUST	46,800,000	0.145
Yinyan	CHNA	50,000,000	0.46
East Kemptville	CNNS	56,000,000	0.165
Altenberg	GERM	60,000,000	0.3
Catavi	BOLI	80,000,000	0.3

Sinclair (2007) describes these deposits as forming in zones of weak to moderate extension in cratons, particularly post orogenic zones underlain by thick crust, possibly cut by shallow-dipping subduction zones and in high-level to subvolcanic felsic intrusive centres in cratons (such as those associated with Anvil or Finlayson); multiple stages of intrusion may be present. In Yukon, prospective porphyry stocks and dykes of the Ross Assemblage were emplaced along the crustal-scale Tintina Fault. They are typically Paleozoic to Tertiary in age.

Porphyry Sn prospects in Yukon are related to the mid-Cretaceous Selwyn Plutonic Suite, particularly the Seagull Batholith, and to porphyry stocks in the lower Tertiary Ross assemblage. They are dominantly hosted in or associated with genetically related intrusive rocks and associated breccias, but may also include related or unrelated sedimentary, volcanic, igneous and metamorphic rocks. Genetically related felsic intrusive rocks are F and/or B enriched and are commonly porphyritic. Tuffs or other extrusive volcanic rocks may be associated with deposits related to subvolcanic intrusions. Deposits vary in shape from inverted cone, to roughly cylindrical, to highly irregular. They are typically large, generally hundreds of metres across and ranging from tens to hundreds of metres in vertical extent. Ore is predominantly structurally controlled in stockworks of crosscutting fractures and quartz veinlets, or disseminated in hydrothermal breccia zones. Veins, vein sets, replacement zones may also be present. Ore mineralogy can include cassiterite, stannite, frankeite, cylindrite, teallite, argentite, tetrahedrite, chalcopyrite, sphalerite, native Bi, native Ag, and galena. Complex tin- and silver-bearing sulfosalts occur in late veins and replacement zones, while gangue minerals can include pyrite, arsenopyrite, löllingite, topaz, fluorite, tourmaline, muscovite, zinnwaldite and lepidolite.

In the Bolivian porphyry Sn deposits, sericite + pyrite ± tourmaline alteration is pervasive; in some deposits it surrounds a central zone of quartz + tourmaline. Sericitic alteration is typically bordered by weak propylitic alteration. In other deposits (e.g., Ardlethan, Yinyan), central zones are characterized by greisen alteration consisting of quartz + topaz + sericite; these zones grade outward to quartz + sericite + chlorite alteration. Tin, Ag, W, Cu, Zn, As, Pb, Rb, Li, F, B may be anomalously high in host rocks close to mineralized zones and in secondary dispersion halos in

overburden. Anomalously high contents of Sn, W, F, Cu, Pb and Zn may occur in stream sediments and Sn, W, F (topaz) and B (tourmaline) may be present in heavy mineral concentrates.

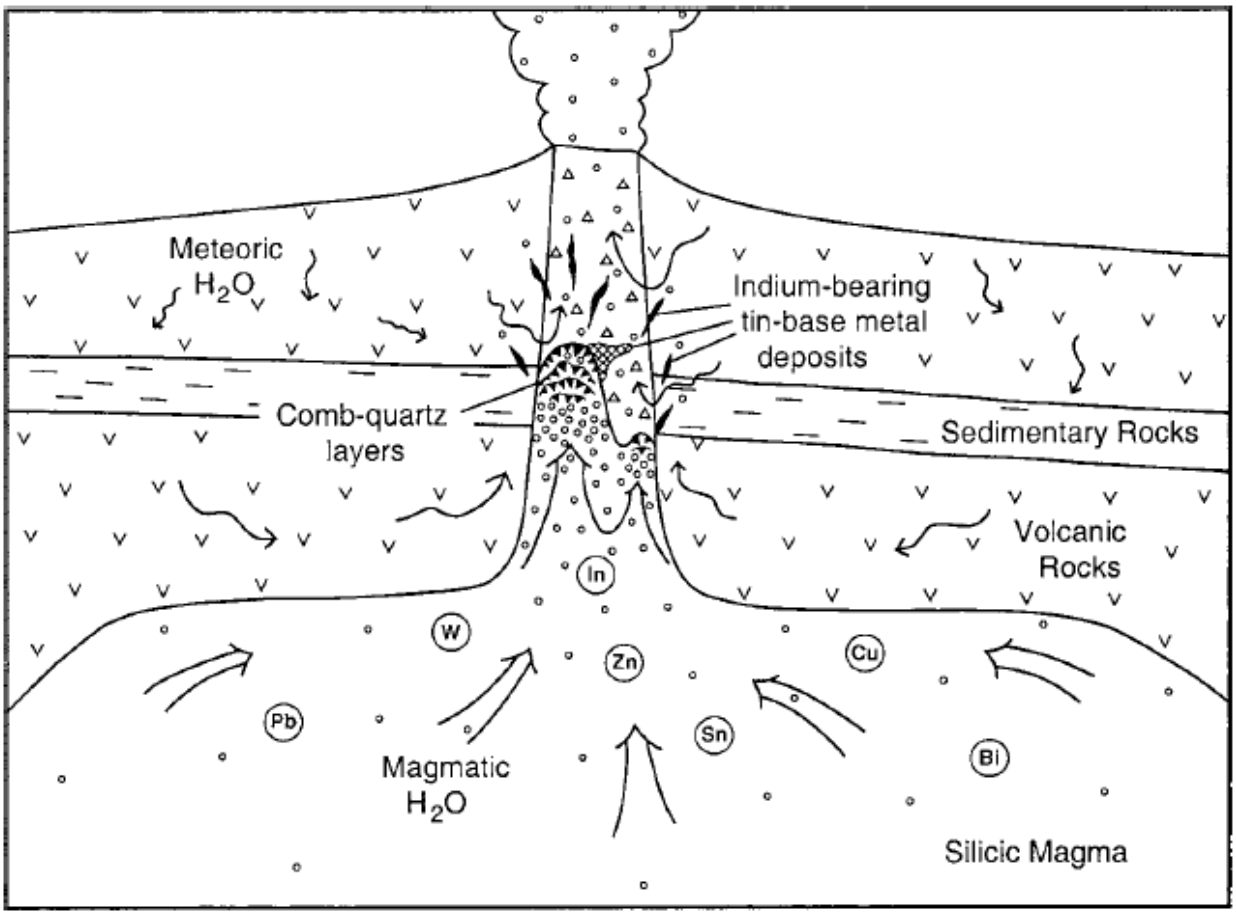
Genetically related intrusions may be magnetic lows (ilmenite- rather than magnetite-dominant); contact aureoles may show magnetic highs if pyrrhotite or magnetite are present in associated skarn or hornfels zones. Radiometric surveys may be used to outline anomalous U, Th or K in genetically related intrusive rocks or in associated altered and mineralized zones.

At Mount Pleasant (Sinclair, 2006), like Keg, In is found in significant quantities. The In-bearing Sn-base metal deposits occur as sulfide-rich veins, breccias and replacement zones in both granitic rocks and associated volcanic and sedimentary rocks. Sphalerite, chalcopyrite, arsenopyrite and cassiterite are the most abundant ore minerals; a wide variety of other minerals occur in minor to trace amounts, including löllingite, native bismuth, bismuthinite, wolframite, molybdenite, tennantite, stannite, këesterite, ferrokësterite, stannoidite, pyrite, galena, bornite, wittichenite and roquesite. Indium correlates most closely with high contents of Zn and Cu, reflecting its concentration primarily in sphalerite and, to a lesser degree, in chalcopyrite (and signifying the coupled substitution of CuIn ↔ 2(Zn, Fe). Indium contents of sphalerite ranges from <0.01-6.90 wt%, while chalcopyrite contents were lower, between 0.01-0.04 wt% In. Like Keg, it is associated with stannite, cassiterite, and bismuth (as well as sphalerite, galena, and chalcopyrite).

Indium and associated metals were likely concentrated in magmatic–hydrothermal fluids derived from silicic magma now represented by a large body of granite that underlies Mount Pleasant and that degassed through small cupolas at the top of the magma chamber (Fig. 2). Deposition of the metals occurred in response to cooling and dilution of the hot magmatic ore fluids, mainly as a result of mixing with meteoric fluids. This is similar to mechanisms proposed for other In-bearing Sn-polymetallic deposits.

Porphyry deposits with negligible In, such as the initial stages of Mount Pleasant's W-Mo porphyry, may only signify the first episode of mineralization. Indium-bearing vein, replacement, and breccia-hosted Sn-base metal deposits (in both granitic and sedimentary or volcanic host rocks) are associated with a younger stage of intrusion and represent the second episode. It is possible that some aspect of this style of In-deposition mechanism is occurring at Keg, as part of an overprinting or overlapping system. Mount Pleasant is hosted within a large epicontinental caldera complex

Fig. 2. (From Sinclair, 2006). Schematic diagram illustrating the formation of the Mount Pleasant In-bearing Sn-base metal deposits in a volcanic vent complex intruded by silicic magmatic rocks. Large open arrows indicate concentration and degassing of magmatic–hydrothermal fluid and metals from a large body of convecting silicic magma through a small subvolcanic cupola at the top of the magma body. Development of comb quartz layers in the cupola reflects the continuous supply of exsolved magmatic fluid. Meteoric water (indicated by small arrows) interacts with magmatic fluid as it escapes from the cupola, resulting in the deposition of the In and other metals in veins and replacement bodies in vent breccias and surrounding (volcanic and sedimentary) host rocks.



(composed of volcanic and sedimentary rocks); perhaps the fundamental difference between Mount Pleasant and Keg is the possibility that within the volcanic-sedimentary rocks hosting Keg, a transitional VHMS-SEDEX system (such as those known to exist in the Anvil and Finlayson

districts) existed prior to a porphyritic complex overprint. This could possibly explain the difference in metallogenic signature and metal ratios.

Sinclair (2007) summarizes porphyry types by metallogenic signature (metals that are byproducts or potential byproducts are listed in brackets):

Cu (±Au, Mo, Ag, Re, PGE)
Cu-Mo (±Au, Ag)
Cu-Mo-Au (±Ag)
Cu-Au (±Ag, PGE)
Au (±Ag, Cu, Mo)
Mo (±W, Sn)
W-Mo (±Bi, Sn)
Sn (±W, Mo, Ag, Bi, Cu, Zn, In)
Sn-Ag (±W, Cu, Zn, Mo, Bi)
Ag (±Au, Zn, Pb)

Ag-porphyry deposits

Porphyry Ag deposits are not well represented; the large, low-grade, vein-stockwork Real de Angeles deposit in Mexico, with reserves of 85 Mt grading 75 g/t Ag, 1.0% Pb, and 0.92% Zn, is a possible example. Principal ore minerals are freibergite, stephanite, acanthite, sphalerite, and galena; associated minerals include arsenopyrite, pyrrhotite, pyrite, adularia, quartz, fluorite, and calcite. While it s possible some Ag can be contributed by a porphyry system, it is more likely that the bulk of Ag ore at Keg is remobilized out of existing Ag-rich galena and deposited by some other mechanism, possibly associated with Pb-Zn-Ag deposit models.

Sn-Lode Deposits

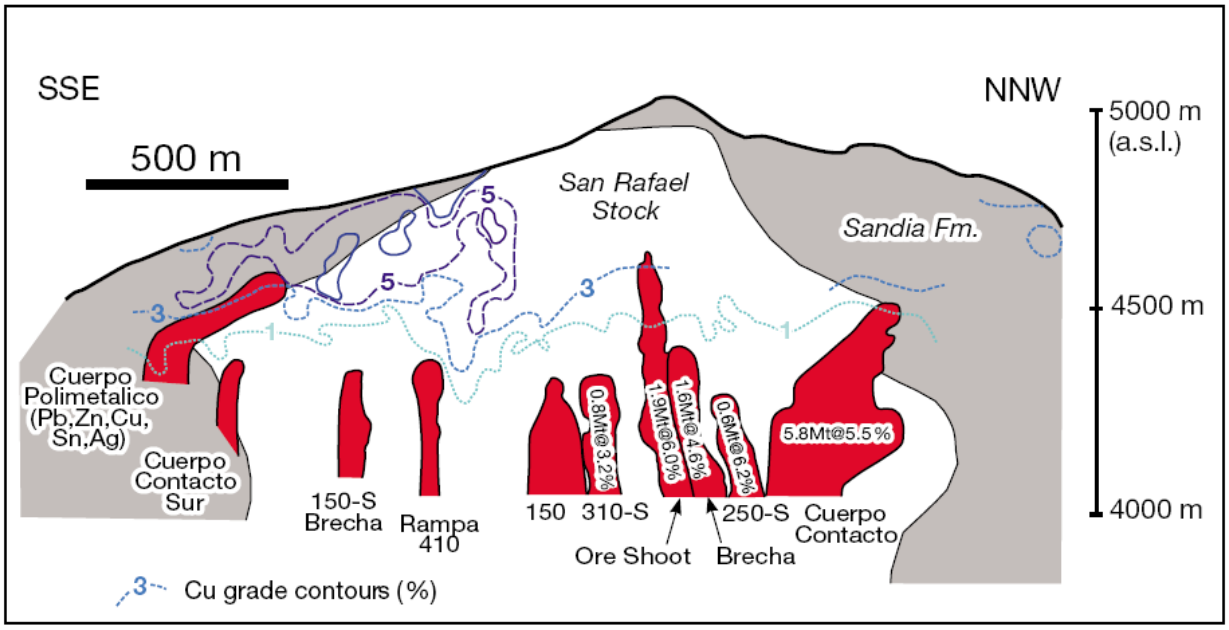
The San Rafael Sn-Cu deposit, located on the upper slopes of the Cordillera de Carabaya, southeastern Peru, yielded 38,182 t of fine Sn in 2001 and, with reserves of 14.46 Mt at 5.14% Sn, the main San Rafael Lode constitutes the largest-known bonanza-grade (Sn-lode) cassiterite repository (Kontak and Clarke, 2002). Tin and subordinate Cu mineralization were confined to laterally and vertically extensive brittle shear zones generated by regional tectonism that transect a small, young, epizonal stock of strongly peraluminous, S-type cordierite-biotite monzogranite and

granodiorite (Fig. 3). Early, barren, quartz-tourmaline veins and breccias were emplaced by high-temperature, boiling, saline fluids that plausibly directly exsolved from the granitic melt, whereas both cassiterite (stage II) and, at higher elevations, chalcopyrite (stage III) ores were precipitated from largely non-boiling, cooler and less saline fluids. More than 80% of the upper 750 m of the San Rafael stock experienced quasipervasive hydrothermal alteration. Despite the intensity of the alkali metasomatism, only minor redistribution of dispersed, magmatic Sn occurred, largely during alteration of perthitic alkali feldspar and magmatic plagioclase to Na-free orthoclase.

Other petrographically similar granitic bodies in the region experienced more intense Na metasomatism, and they host argentian base metal rather than Sn-dominated veins. Early magmatic brines are inferred to have permeated much of the stock whereas, circa 2 m.y. later, Sn and Cu-rich, lower-temperature, lower-pH fluids were largely channeled along the evolving shear zones where they mixed with cool, nonsaline, tectonically driven ground water. In conjunction with fluid neutralization through hydrolytic alteration, this channeling resulted in catastrophic precipitation of botryoidal and coarsely crystalline cassiterite and, subsequently, chalcopyrite.

Cerro Rico de Potosi (Bolivia), the world's largest silver deposit (Since 1544 production has exceeded 2 billion ounces Ag and 100,000 t Sn; it is believed there is 440 Mt remaining in the oxide cap), is one of many deposits carrying Ag and Sn which occur mainly within the Eastern Cordillera of Bolivia and collectively form the major part of the central Andean tin belt. It formed in what is interpreted to be a dacite volcanic dome, shortly after the dome was extruded (Rice *et al.*. 2005). It is a zoned ore deposit having a high temperature Sn-W-Bi core surrounded by a lower temperature Ag-Pb-Zn mineral assemblage that was superimposed on the core as the hydrothermal system waned. Pervasive quartz-sericite-pyrite alteration accompanied mineralization and formed a silica cap on the dome, part of which still remains. Both the Cerro Rico volcanic dome and the ore deposit were formed from a larger magmatic-hydrothermal system at depth and the geochronological data document the close temporal association of the magmatic and hydrothermal systems.

Fig. 3. (From Kontak and Clarke, 2002). Longitudinal section of the San Rafael Lode showing Cu isograde lines and the main Sn orebodies (each of which is located within a dilational fault-jog controlled by combined sinistral-transcurrent and reverse displacement).



Sn-replacement deposits

Where carbonate wall rocks are present, skarn and replacement deposits of Sn and W may occur in place of vein, stockwork, or greisen deposits. Some examples are Lost River, Alaska; and Moina, Tasmania (Sn), and Pine Creek, California, USA; MacTung, Yukon, Canada; and Sang Dong, Korea (W). Skarns are high-temperature replacements of carbonate rocks at and closely adjacent to contacts with intrusive rock. Mineral assemblages in tin skarn may include vesuvianite, Mn-rich andradite-grossular garnet, malayaite, pyroxene, and fluorite. Tin is present as cassiterite or Sn silicate minerals. Mineral assemblages in tungsten skarn may include diopside-hedenbergite, grossular-andradite, spessartine and (or) almandine garnet, and wollastonite. Tungsten is usually present as scheelite.

At greater distances from the source pluton, Sn replacement deposits can form. Examples include Mt. Bischoff, Tasmania; and Dachang, China. Tungsten replacement deposits have not been recognized. Tin generally occurs as cassiterite or Sn-bearing sulfide minerals, and is commonly accompanied by pyrrhotite, arsenopyrite, and chalcopyrite. Sideritic alteration of dolomite near the replacement bodies is common, and disseminated tourmaline may also occur. At Keg, minor aspects of this kind of replacement-style (metasomatic, or skarn) mineralization in calc-silicate is common, although it appears that this is also overprinted by subsequent stockwork veining, brecciation and remobilization events, which may be more important with respect to the highest grades and volumes of ore.

The Darwin District and Ag-Bi-Pb-S-Se-Te lead-zinc silver deposit

The Darwin district (California) and associated Pb-Zn-Ag deposits showcase an unusual elemental (and mineralogical) signature very similar to Keg, and as such, is incorporated into the deposit model discussion. Czamanske and Hall (1975) and Foord and Shawe (1989) describe the deposit as such:

"At Darwin, a sequence of upper Paleozoic limestones, shales and siltstones was intruded by a biotite- hornblende quartz monzonite stock of Jurassic(?) age. The Paleozoic rocks within about 1000 m of the stock generally are altered to calc-hornfels and to tactite consisting of calc-silicate minerals. The mine area is on the west limb of an overturned and partly inverted syncline between the Darwin stock on the east and the Davis thrust fault on the west. Most of the ore is massive and occurs in veins, bedded deposits and steep irregular replacement-type bodies. The ore consists of galena, sphalerite, pyrite, and lesser amounts of chalcopyrite, pyrrhotite, magnetite, arsenopyrite, scheelite, tetrahedrite and Pb-Bi-Ag sulfosalts, some of which contain Se and Te. Gangue minerals are calcite, fluorite, host-rock calc-silicate minerals and a little jasperoid. Significantly, Czamanske and Hall (1975) recognized four different assemblages of sulfide minerals. The most common is a pyrite + sphalerite + galena ± chalcopyrite and scheelite assemblage that includes all the replacement ore in calc-silicate rock near the Darwin stock. The second association is a pyrite + pyrrhotite + magnetite + sphalerite + galena assemblage that occurs on the footwall of the Davis thrust fault and furthest from the Darwin stock. The third is fine-grained heavy galena ore containing abundant Ag, Bi and Se and minor associated pyrite. This type is represented by the high-grade ore exposed in the Jackass mine. A fourth type, which is minor, is a late Ag + Bi + Se + Te sulfosalt assemblage observed only on the 400 level in the Independence workings of the Darwin mine."

Throughout this report are several more references to the Darwin deposit, with specific attention paid to the mineral chemistry of sphalerite, stannite and most importantly, galena, which is enriched in Ag, Se, and Bi in both the Darwin and Keg localities. Although many discrepancies occur, the similarities that are seen in styles of mineralization, such as the steep replacement and vein ore, and in the host rocks (calc-silicate with silicification and brecciation) are striking.

Objectives

The objective of this report is to present the current data on the property, focusing on mineralogical data, including micrographs (transmitted and reflected light), scanning electron microprobe (SEM) data, and electron probe microanalysis data (EPMA). A previous internal report addressed the results of the Rietveld analysis conducted in November-December 2010, and is occasionally referenced; questions generated by this report, as well as those personally communicated by Strategic Metals Ltd.'s directors, are addressed. Particular attention was focused on the identities of mineralogical phases hosting high Ag, Sn, In, and base metal contents, as well as the locations, abundances, textures, and paragenetic relationships of these phases.

Sampling and experimental methods

Assay Methods

ALS Chemex was used for all analytical assay work. All core samples were initially analyzed for gold by fire assay followed by atomic absorption (Au-AA24) and 35 other elements by inductively coupled plasma-atomic emission spectroscopy (ME-ICP41). Samples in mineralized intervals were assayed for silver, zinc, lead and copper (Ag/Zn/Pb/Cu-OG62); geochemically analyzed for 51 other elements (which include common refractory elements) by aqua regia digestion followed by inductively coupled plasma combined with mass spectroscopy or atomic emission spectroscopy (ME-MS41); and analyzed for tin and tungsten using pressed pellet XRF (Sn/W-XRF05). All standard, blank and duplicate samples passed QAQC reviews.

Rietveld Analysis Methods

The analysis was conducted by Mati Raudsepp, Ph.D., Elisabetta Pani, Ph.D., and Jenny Lai, B.Sc., of the Department of Earth and Ocean Sciences at the University of British Columbia. Fifty-seven pulp samples were reduced to the optimum grain-size range for quantitative X-ray analysis (<10 μm) by grinding under ethanol in a vibratory McCrone Micronising Mill for 7 minutes. Step-scan X-ray powder-diffraction data were collected over a range 3-80° 2θ with Co*K*α radiation on a Bruker D8 Focus Bragg-Brentano diffractometer equipped with an Fe monochromator foil, 0.6 mm (0.3°) divergence slit, incident- and diffracted-beam Soller slits and a LynxEye detector. The long fine-focus Co X-ray tube was operated at 35 kV and 40 mA, using a take-off angle of 6°. The X-ray diffractograms were analyzed using the International Centre for Diffraction Database PDF-4 using Search-Match software by Siemens (Bruker). X-ray powder-diffraction data of the samples were refined with Rietveld program Topas 4.2 (Bruker AXS).

The results of quantitative phase analysis by Rietveld refinements are available in raw form upon request, and are summarized below in the following sections. These amounts represent the relative amounts of crystalline phases normalized to 100%. Most of the samples contain a small amount of clay, likely a member of the smectite-group (confirmed by glycolation). As these

disordered clays do not have predictable crystal structures, we have used an empirical structure model for montmorillonite. Therefore the determined amounts of all phases are semi-quantitative.

Mineralogical Investigation Methods

Sixty-three samples were obtained from drill core (from 57 intervals spread over drill holes Keg-10-01, -02, and -04), of which all were sent to Vancouver Petrographics to be prepared for polished sections. The intervals from which these mineralogical samples were obtained were noted, and the pulps returned from assay (which correlated to these intervals) were subsequently submitted for Rietveld analysis (57 samples total, as several intervals had multiple polished sections). Details of the Reitveld results, their correlations to assay results, and interpretations of this data were discussed in a previous report completed for Strategic Metals Ltd. in December 2010 (the technique and methods are described in the previous section).

The polished sections were then scanned using a Nikon slide scanner, and high resolution images in plane-polarized and cross-polarized light were obtained. These scans were used as navigational 'maps' when utilizing the microscopes and accompany this report in a compressed file to preserve their detail/high resolution. Initial optical petrography was conducted at the University of British Columbia using the MDRU petrographic microscope (transmitted and reflected light with camera capability) prior to the sections being carbon coated for the SEM. More detailed mineralogical investigation was then conducted on prioritized sections with the SEM and backscattered (BSE) images and EDX spectra were obtained. The SEM at the University of British Columbia is a Phillips XL30 scanning electron microscope, equipped with an energy-dispersion X-ray spectrometer (EDX). Several sections were also selected for further investigation via EPMA (electron probe microanalysis) using a fully automated CAMECA SX-50 electron microprobe operating in the wavelength-dispersion mode (also at the University of British Columbia). Details of electron microprobe operating conditions can be found below in the section labeled Electron Probe Microanalysis.

The table below (Table 2) describes all of the sample numbers and intervals; descriptions of the intervals can be found in the drill logs. The sections described in Table 3 (below) are those

which have been investigated fully (i.e., as a priority, via all techniques described above), and were selected for full study based on their interval descriptions and assay results. Table 3 also includes a summarized description of the interval from the drill logs for reference and lists which sections were also examined with EPMA (electron probe microanalysis) via the electron microprobe at UBC. A following section (Electron Probe Microanalysis) describes these EPMA results; as such, the EPMA results are not discussed in the polished section descriptions. For purposes of further interpretation, the Reitveld results of the sections involved in the mineralogical study are provided below (Tables 4 through 6).

Table 2. Samples obtained for mineralogical and Rietveld analyses.*Could not be made. **Two 'A' sections were made.

From hole	Depth (m)	Assay and Rietveld	Thin Section	From hole	Depth (m)	Assay and Rietveld	Thin Section
keg-10-01	7.30	G0557302	G0557302A	keg-10-02	125.80	G0557439	G0557439
keg-10-01	7.80	G0557302	G0557302B	keg-10-02	143.40	G0557444	G0557444
keg-10-01	11.00	G0557303	G0557303	keg-10-02	151.50	G0557447	G0557447
keg-10-01	15.30	G0557306	G0557306	keg-10-02	166.70	G0557453	G0557453
keg-10-01	22.80	G0557308	G0557308	keg-10-02	175.60	G0557458	G0557458
keg-10-01	24.50	G0557309	G0557309	keg-10-02	184.80	G0557461	G0557461
keg-10-01	27.00	G0557310	G0557310	keg-10-02	191.10	G0557464	G0557464
keg-10-01	54.50	G0557321	G0557321	keg-10-02	203.30	G0557470	G0557470
keg-10-01	65.90	G0557326	G0557326	keg-10-02	218.40	G0557475	G0557475
keg-10-01	74.20	G0557329	G0557329	keg-10-02	243.00	G0557484	G0557484
keg-10-01	78.00	G0557332	G0557332	keg-10-02	255.10	G0557489	G0557489
keg-10-01	82.40	G0557333	G0557333	keg-10-02	272.40	G0557496	G0557496A
keg-10-01	93.30	G0557339	G0557339A	keg-10-02	272.60	G0557496	G0557496B
keg-10-01	94.70	G0557339	G0557339B	keg-10-02	294.70	G0558455	G0558455
keg-10-01	95.00	G0557339	G0557339C*	keg-10-02	297.80	G0558457	G0558457
keg-10-01	100.00	G0557341	G0557341	keg-10-02	316.10	G0558464	G0558464
keg-10-01	118.90	G0557352	G0557352	keg-10-02	319.20	G0558465	G0558465
keg-10-01	137.00	G0557361	G0557361	keg-10-02	325.22	G0558466	G0558466
keg-10-01	159.00	G0557370	G0557370	keg-10-04	20.00	G0558595	G0558595
keg-10-02	11.30	G0557382	G0557382	keg-10-04	26.52	G0558597	G0558597
keg-10-02	14.20	G0557383	G0557383	keg-10-04	54.90	G0558609	G0558609
keg-10-02	17.10	G0557384	G0557384	keg-10-04	60.20	G0558612	G0558612A
keg-10-02	25.00	G0557388	G0557388	keg-10-04	61.10	G0558612	G0558612B
keg-10-02	30.80	G0557392	G0557392	keg-10-04	73.70	G0558618	G0558618
keg-10-02	41.00	G0557396	G0557396	keg-10-04	97.60	G0558629	G0558629
keg-10-02	43.60	G0557397	G0557397A**	keg-10-04	111.50	G0558635	G0558635
keg-10-02	43.80	G0557397	G0557397B	keg-10-04	119.50	G0558638	G0558638
keg-10-02	56.00	G0557404	G0557404	keg-10-04	132.20	G0558644	G0558644A
keg-10-02	65.80	G0557408	G0557408	keg-10-04	132.20	G0558644	G0558644B
keg-10-02	74.48	G0557411	G0557411	keg-10-04	143.90	G0558648	G0558648
keg-10-02	95.20	G0557422	G0557422	keg-10-04	160.80	J997556	J997556
keg-10-02	113.60	G0557431	G0557431	keg-10-04	166.90	J997559	J997559
				Total		57	64

Table 3. Samples selected for full mineralogical study (*=analyzed via EPMA). Where no assay data is present, no analysis was conducted (i.e., the value is unknown, not zero; ppm = ME-MS41; g/t = ME-ICP41). These programs' data were used below based on completeness and consistency for the purpose of comparison; other programs used (see methods) may be more accurate.

Hole	Depth (m)	Polished Section	Ag (g/t)	Sn ppm	Pb ppm	Zn ppm	Cu ppm	In ppm	Se ppm	Bi ppm	Drill log description
01	74.20	G0557329	84.2	87.7	4210	9490	1905	6.5	77	227	Chert/calc-silicate, local silicification.; cpy/po/sp/py/gl mineralization (all ~1%) in veinlets and disseminations; qtz-cc veins.
01	94.70	G0557339B	40.5	44.9	2300	5780	696	4.9	60	112	Oxidized calc-silicate; weak-mod. brecciation (limonite). Fine laminations, qtz-cc-sulfide fracture infill. py (1-3%); cpy, sp, gl (1%).
01	100.00	G0557341*	362	102	12000	47200	2420	45.2	540	1320	Mineralized chert/skarn; mod. silicif.; heavily mineralized with blebby dissem. sulfides and minor veinlets (qtz +/-cpy, gl). po (7-10%); cpy, sp, gl (1%).
01	118.90	G0557352*	109	>500	27800	42900	2430	36.2	580	117	Skarn; silica flooding. Blebby 'semi-massive' sulfide (possible veinlets). cpy, po (5-7%); sp, gl (1-3%).
01	137.00	G0557361	23.5	92.3	8120	12250	747	9.1	166	40	Skarnified chert; mod. silicif. Zones of bleaching; mod. oxidation. Local banded sulfide, cc veinlets. sp (5-7%); cpy, py (3-5%); py, as (1-3%).
02	14.20	G0557383*	105	>500	1535	120000	29800	48.3	150	20	Skarn, weakly oxidized, strong mineralization. Sulfide 'clots' throughout matrix (semi-mssv. dissem.) but follows an orientation. cpy, po, py (7-10%), trace as, sp.
02	43.60	G0557397A1*	71.4	242	6200	9660	2020	4.1	89	140	'Cherty siltstone/sandstone; mod. silicified. Weak chloritization; mod. cc-qtz veins (two sets), associated sulfides (sp, as from 5-7%; cpy, po, py from 1-3%) in veins and blebby clots aligned with fracture/vein orientation.
02	43.60	G0557397A2	71.4	242	6200	9660	2020	4.1	89	140	As above.
02	272.40	G0557496A	9.6	-	1205	925	169	-	-	10	Chert; weakly banded, mod. silicified. Qtz-cc veinlets carrying po, sp (1-3%) and trace py. Minor chloritization; bleaching at vein contacts.
02	272.60	G0557496B	9.6	-	1205	925	169	-	-	10	As above.
02	297.80	G0558457	2.2	-	58	341	70	-	-	1	Limey argillite/limestone; silicified, calcareous matrix with carbonate veinlets; py, po trace in veinlets.
04	60.20	G0558612A	279	>500	51500	63100	6220	60.5	1001	689	Skarn; heavily mineralized, mod.-str. silicified. Strong fracture orientation with qtz and sulfide infill. Also mssv. mgr-cgr sulfide bands, and diss. 'clots'. po, gl (5-7%); sp, as (3-5%), cpy (1-3%).

Table 3. continued.

Hole	Depth (m)	Polished Section	Ag (g/t)	Sn ppm	Pb ppm	Zn ppm	Cu ppm	In ppm	Se ppm	Bi ppm	Drill log description
04	61.10	G0558612B*	279	>500	51500	63100	6220	60.5	1001	689	As above
04	132.20	G0558644A*	75	249	3300	14750	3900	8.4	103	165	Calc-silicate with skarn.; mod. local silicification.. Local patches of heavy sulf. mineralization; cgr dissem. blebs and clots, occasionally forming discontinuous bands (along approx. gangue matrix banding orientation). po, sp (7-15%); cpy, gl, as (1-3%).
04	132.20	G0558644B	75	249	3300	14750	3900	8.4	103	165	As above
04	143.90	G0558648*	73.7	377	2070	12400	6280	6.1	58	100	Chert with calc-silicates; patches of each, calc-sil. has 'speckles' of sulf. mineralization. Minor qtz-cc infilled fractures; local zones of discontinuous blebby bands, and diss. blebs of sulfide. po, sp (5-10%), cpy (1-5%), as, gl (1-3%).

Table 4. All phases from diamond drill hole Keg-10-01.

	G0557329	G0557339	G0557341	G0557352	G0557361
Albite low			1.69		
Andesine (plagioclase)	2.91	1.99			
Biotite				7.66	
Calcite	2.07	5.34	1.11		21.45
Chalcopyrite				0.44	
Clinochlore (chlorite)	1.32	0.98	1.64	2.44	
Diopside	20.80	19.81	7.59		
Galena	0.36		1.35	2.92	0.91
Grossular	8.18	2.51			
Gypsum				0.76	
Hydroxyl-apatite	2.17	0.75	1.35	0.97	1.02
Laumontite (Ca-Al zeolite)	0.80	4.53			
Marcasite				1.76	
Montmorillonite (clay)	5.08	5.65			9.21
Orthoclase		14.79	20.71	24.41	29.13
Pyrite	1.79	1.78			2.04
Pyrrhotite	1.08		17.55	14.25	3.26
Quartz	44.79	33.06	29.44	36.79	26.48
Sphalerite	1.54	0.68	7.87	7.61	1.86
Stilbite		3.31			
Tremolite		3.87	9.71		4.66
Vesuvianite	3.67				
Wairakite (analcite)	3.45	0.95			

Table 5. All phases from diamond drill hole Keg-10-02.

	G0557383	G0557397	G0557496	G0558457
Albite low			8.56	4.61
Anhydrite		0.61		
Arsenopyrite		1.66		
Biotite			2.02	
Calcite		6.03	12.74	63.14
Chalcopyrite	8.33			
Clinochlore (chlorite)	2.11	2.04	1.73	
Diopside	4.74	18.41	8.74	
Galena		0.61		0.08
Gehlenite (melilite)			0.46	
Goethite		0.46		
Grossular	17.72	8.96		
Gypsum	3.26			
Hydroxyl-apatite	1.69		0.42	3.25
Laumontite (Ca-Al zeolite)		2.08	1.68	
Marcasite	2.56			
Montmorillonite (clay)	8.76	7.93		
Orthoclase	1.07	9.79	16.27	5.47
Pyrite	3.42			
Pyrrhotite		0.46	2.18	
Quartz	22.34	37.80	37.15	14.06
Siderite	2.44	0.43		
Sphalerite	19.96	1.07	0.22	
Talc	1.61			
Tremolite		1.67	7.83	9.39

Table 6. All phases from diamond drill hole Keg-10-04.

	G0558612	G0558644	G0558648
Andesine (plagioclase)			5.26
Arsenopyrite	5.92		
Biotite	0.90		
Calcite	3.21	11.96	5.35
Clinochlore (chlorite)		5.42	3.26
Diopside		15.01	18.16
Epistilbite			2.38
Galena	4.83	0.38	0.23
Grossular		12.26	11.20
Gypsum	1.35		
Hydroxyl-apatite	1.43		0.52
Montmorillonite (clay)		5.53	
Orthoclase	24.01	1.98	9.91
Pyrite		1.57	
Pyrrhotite	18.06	4.04	2.43
Quartz	29.81	36.41	38.29
Sphalerite	10.47	2.63	2.01
Vesuvianite		2.83	1.01

Mineralogical Results

Sixteen polished sections were studied fully via the methods described above. For the sake of complete disclosure, the prior two sections described in the previous December 2010 report, will be reiterated and expanded upon here.

DDH KEG-10-001

G0557329

This section is from sample G0557329, which is from Keg-10-001 at 74.20 m. According to assay, this interval contains 749 ppm As, 227 ppm Bi, 195 ppm Cd, 1905 ppm Cu, 6.5 ppm In, 4210 ppm Pb, 77 ppm Se, 87.7 ppm Sn, 9490 Zn, and 84.2 g/t Ag. The log states that this section is locally moderately silicified, mineralized, "chert/calc-silicate"' with veinlets (quartz-calcite) and disseminated sulfides (chalcopyrite, pyrite, pyrrhotite, sphalerite, and galena, all approximately 1%). The Rietveld results indicate this sample is dominantly composed of quartz (~45%), diopside (~21%), and grossular garnet (~8%), with minor amounts of vesuvianite, montmorillonite (a form of smectite/clay mineral), wairakite (a form of analcite, $Na(AlSi_2O_6)\cdot H_2O$). Accessory hydroxyl-apatite, plagioclase (andesine), calcite, pyrite, pyrrhotite, sphalerite, chlorite and rare galena and zeolite.

The wallrock matrix (Fig. 4) is composed of fine-grained, semi-homogenous, very faintly semi-banded (possible relict layering) calc-silicate (i.e., quartz, diopside, calcite, garnet, apatite, scapolite and analcite, chlorite, galena, sphalerite, pyrite, pyrrhotite, and chalcopyrite; see Fig. 5 for diopside EDX spectra). The groundmass sulfide (which is slightly more coarse-grained than the gangue groundmass) occurs as irregularly shaped blebs or 'clots' averaging 0.02-0.05 mm. Galena in the groundmass (Figs. 7 and 8) and in veins (see below) contains Ag, Se and is slightly zoned via Fe-content. In one grain of galena in groundmass, Ag-Se-rich, Fe-poor 'core' is rimmed by an Ag-Se-poor, Fe-rich phase (Figs. 9 and 10). Sphalerite is often intergrown with minor, fine-grained

chalcopyrite (Fig. 11). Possible scapolite (Fig. 12) appears to occur as fracture infill with calcite in what could be small tension gashes (possibly similar to other veins described below; 0.08-0.12 mm wide, up to 4 mm long) which are oriented opposite to the faint semi-banding of the groundmass. Diopside (and on a more minor scale, garnet) appears to fluctuate in composition (and also morphology) with respect to Fe throughout the section and may indicate more than one metasomatic phase, or fluctuating Fe content in the fluid.

Occasional veinlets, containing quartz-calcite, +/-diopside-garnet with sulfide (more coarse-grained than groundmass sulfide), occur at low density throughout the section. The sulfides are dominantly pyrite/pyrrhotite, but also include fine-grained, minor galena (also Ag-Se-rich) and sphalerite. Galena in this vein setting also contains occasional sub-μm inclusions of native bismuth.

Fig. 4. SEM BSE (backscattered) image of the groundmass (qtz-diop-ap).

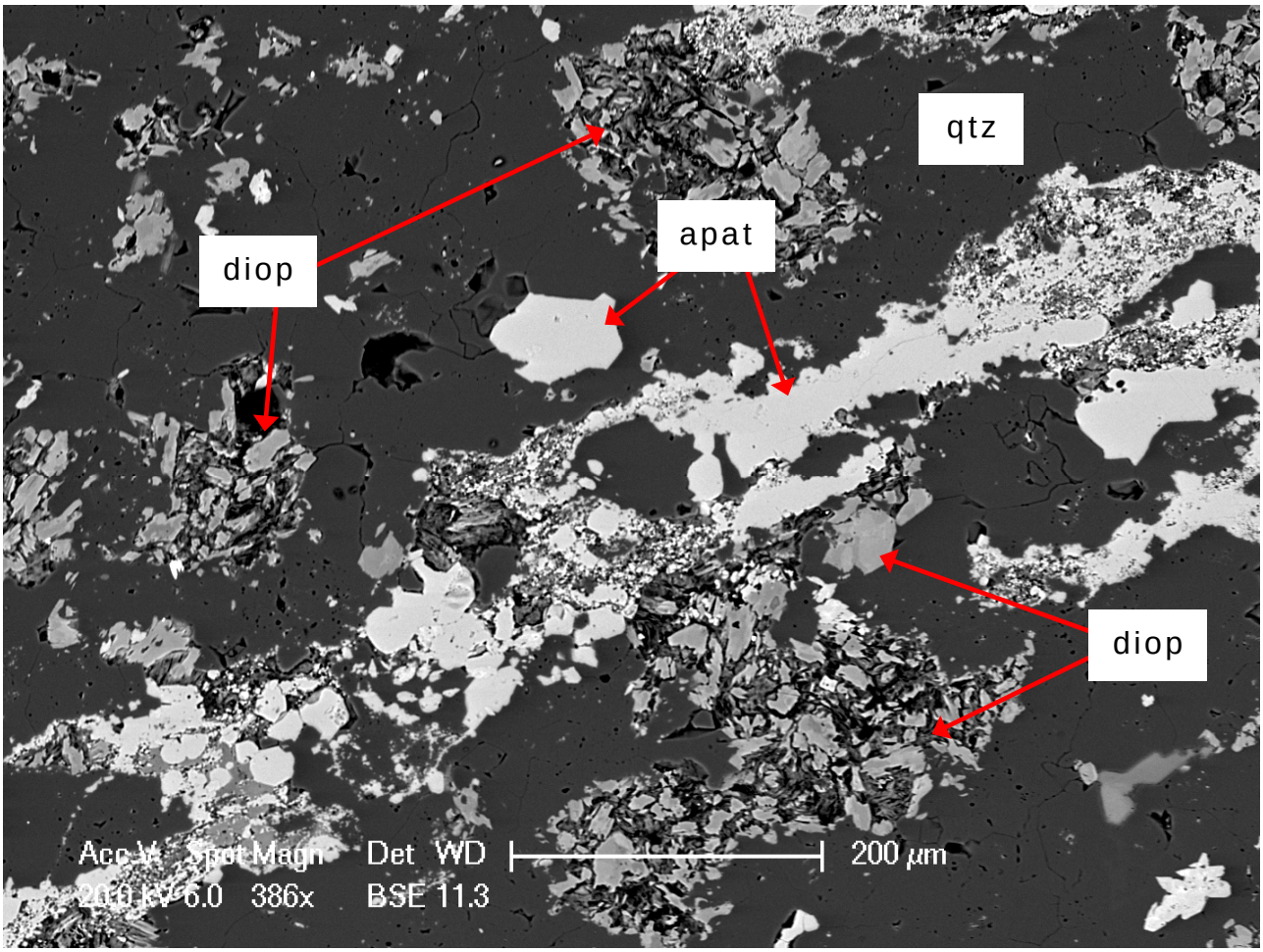


Fig. 5. EDX: diopside.

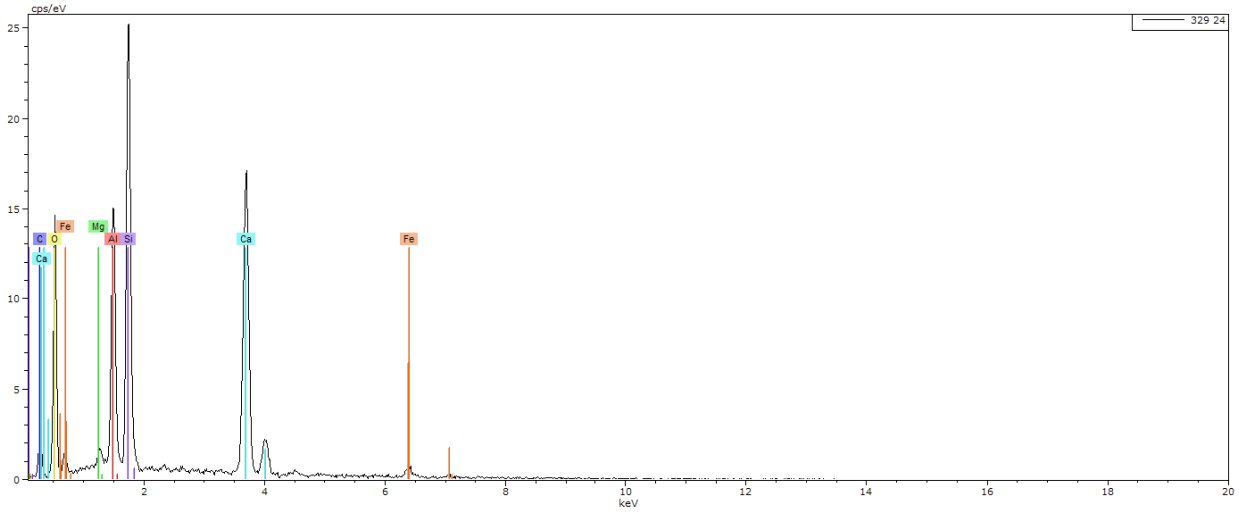


Fig. 6. Galena in groundmass (reflected light).

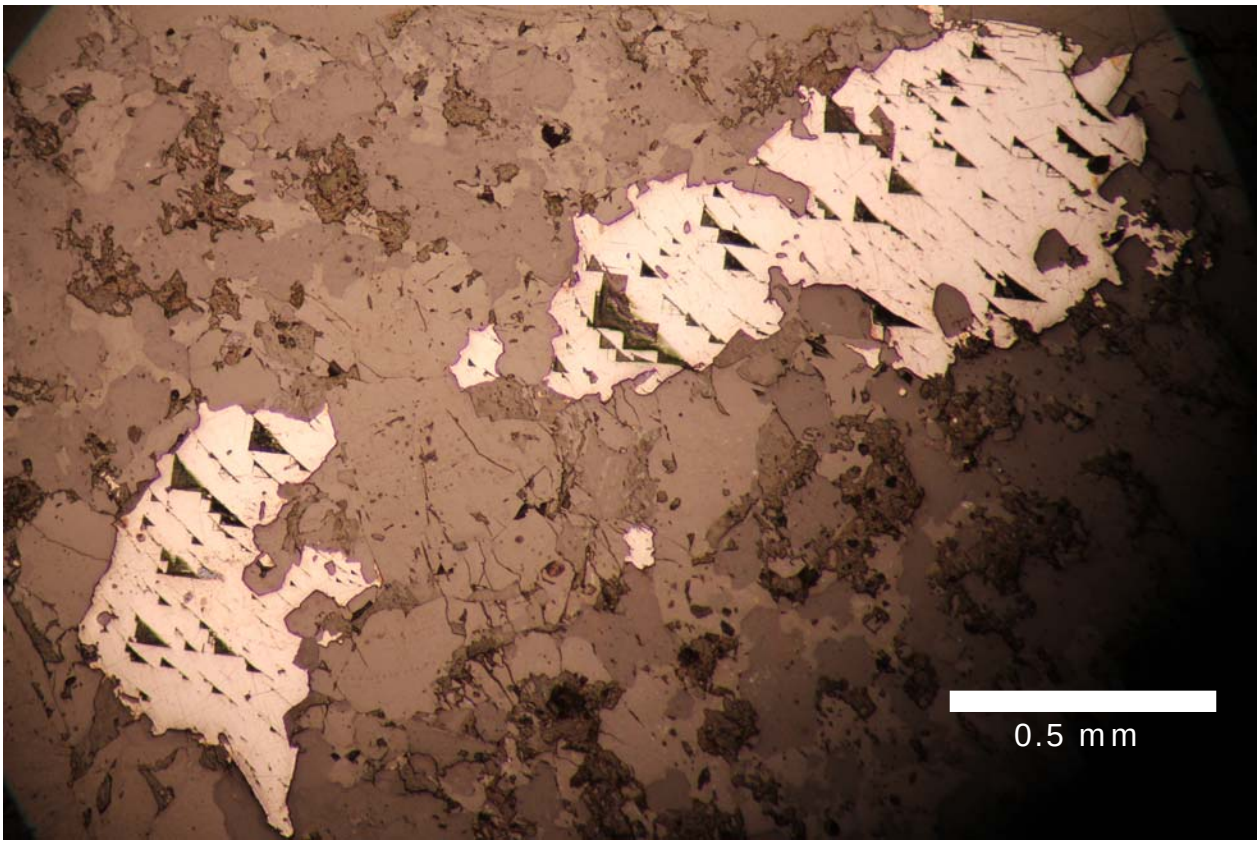


Fig. 7. EDX: Ag-Se galena.

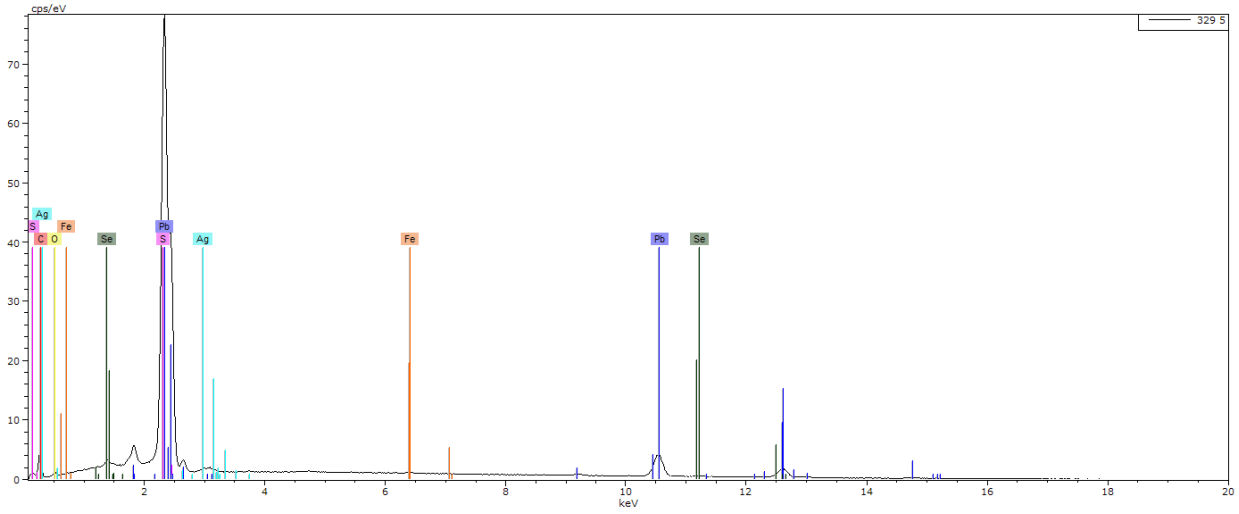


Fig. 8. Close-up on EDX: galena in groundmass (visible Ag, Se peaks).

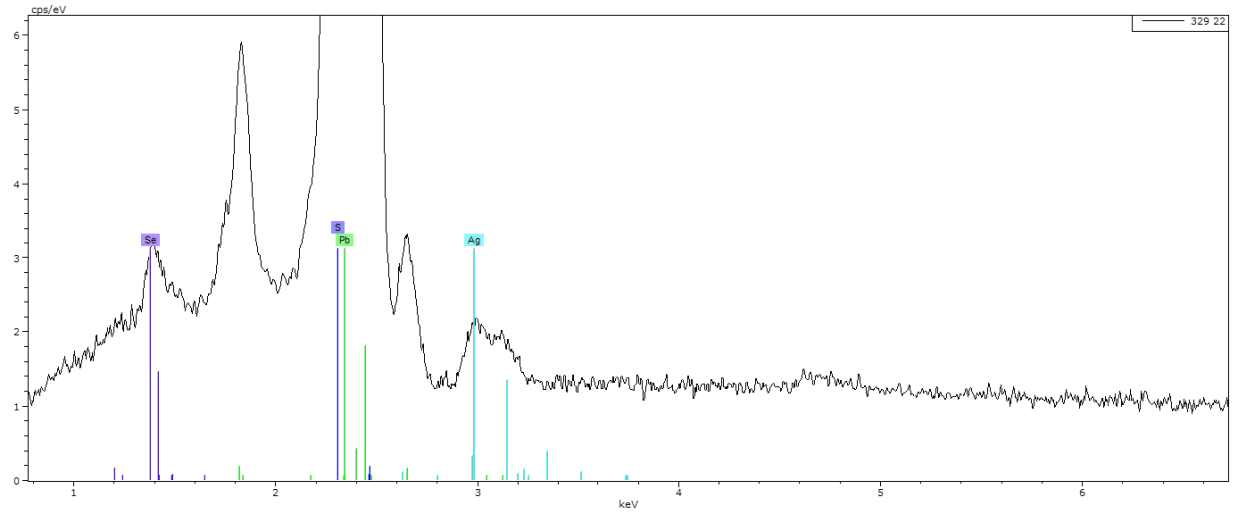


Fig. 9. EDX: Fe-poor, Ag-Se-rich galena ‘core’.

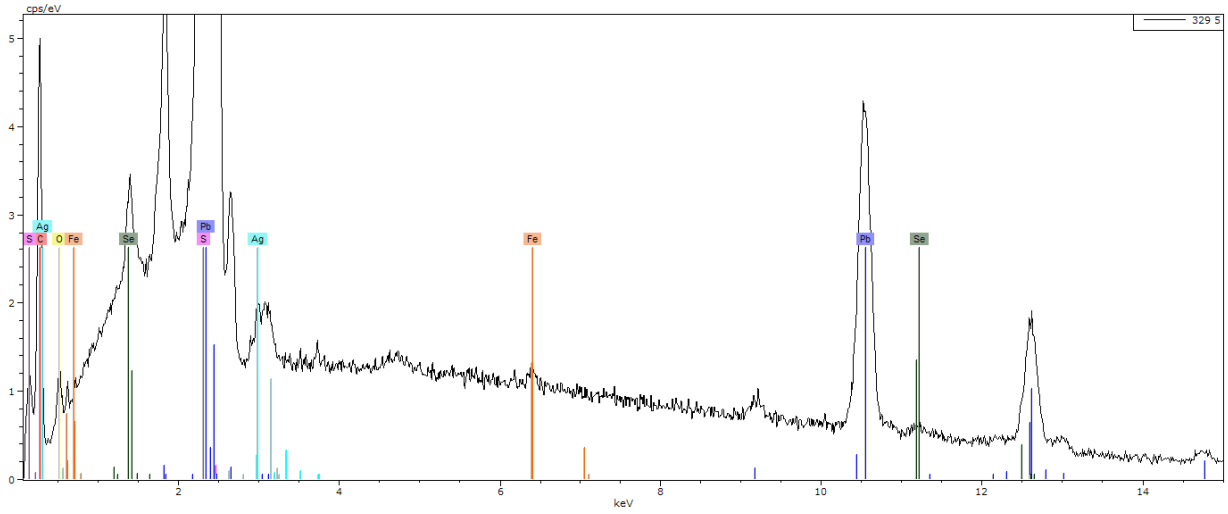


Fig. 10. EDX: Fe-rich, Ag-Se-poor galena ‘rim’.

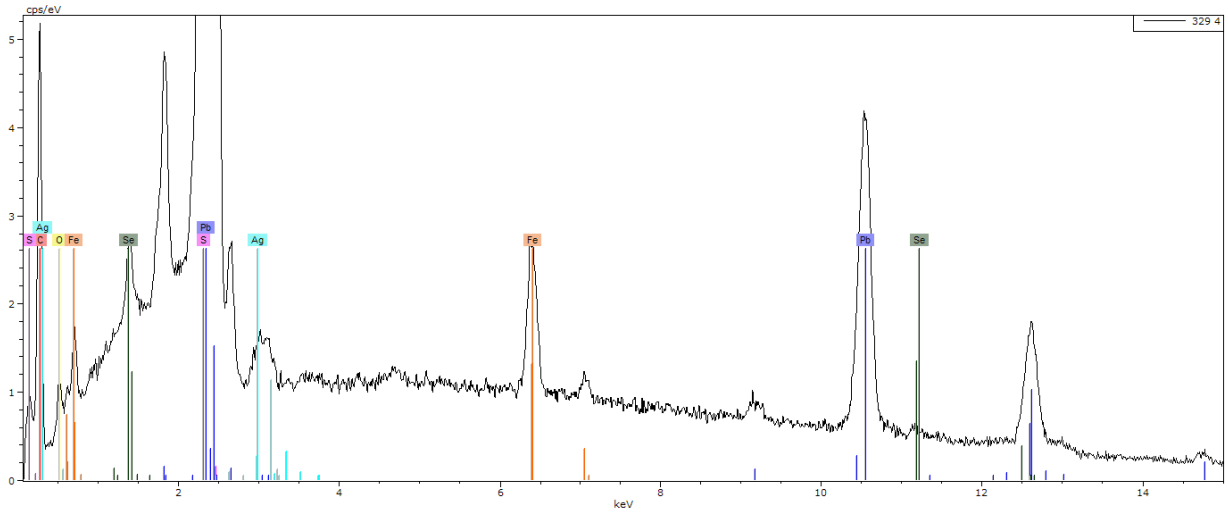


Fig. 11. Sulfide clots (sphalerite + chalcopyrite) in groundmass (in reflected light).

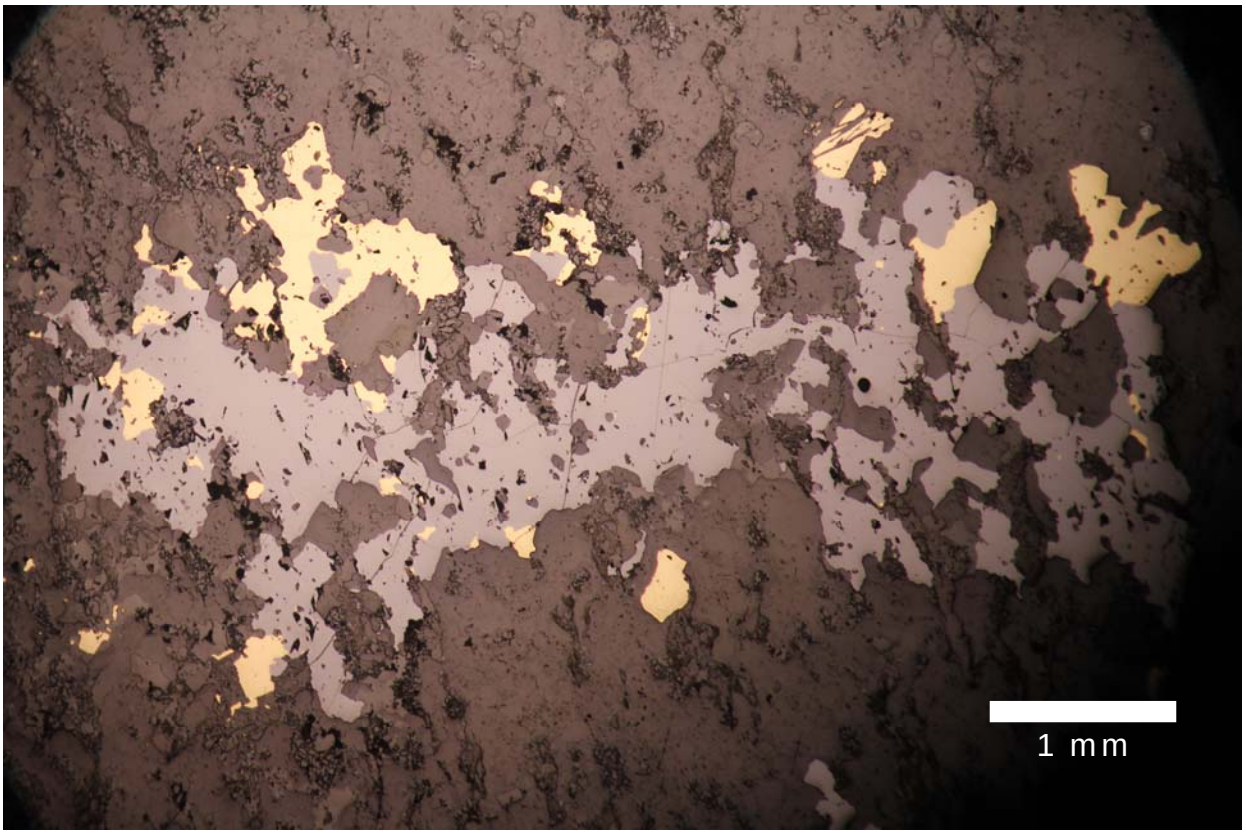
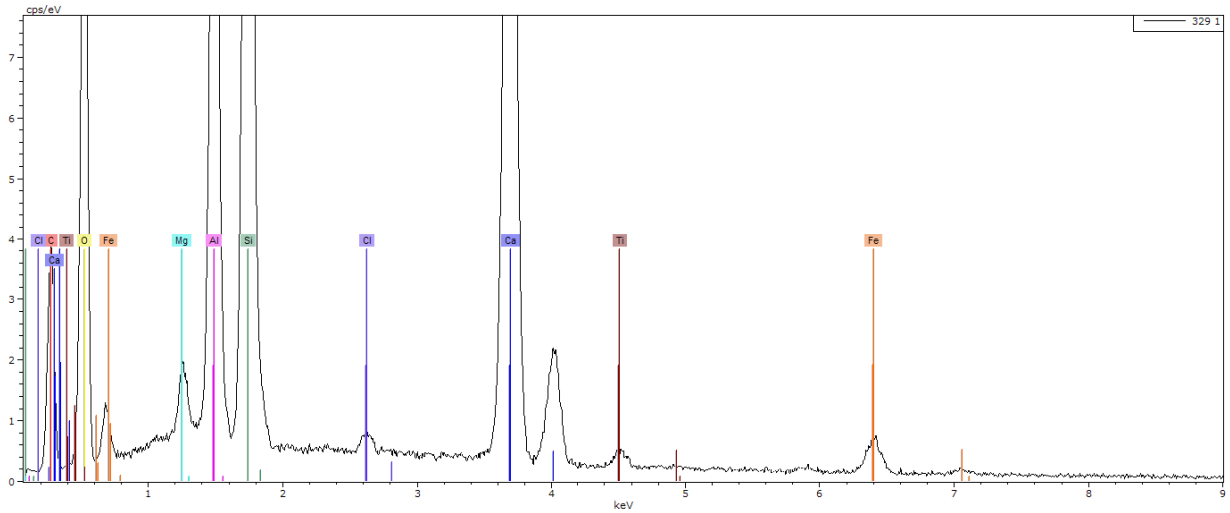


Fig. 12. EDX: scapolite.



G0577339B

This section is from sample G0557339B, which is from Keg-10-001 at 94.70 m. According to assay, this interval contains 32 ppm As, 112 ppm Bi, 125 ppm Cd, 696 ppm Cu, 4.9 ppm In, 2300 ppm Pb, 60 ppm Se, 45 ppm Sn, 5780 ppm Zn, and 40.5 g/t Ag. The drill log states that this section's corresponding interval is composed of oxidized, finely-laminated calc-silicate, with weak to moderate brecciation (and limonite infill). Where fractures occur, quartz-calcite-sulfide infill is present (pyrite from 1-3%; chalcopyrite, galena, and sphalerite all 1%). The Rietveld results indicate this sample is dominantly composed of quartz (~33%), diopside (~20%), and K-feldspar (orthoclase ~15%), with minor amounts of calcite (~5.3%), montmorillonite (clay~5.7%), laumontite (zeolite~4.5%), tremolite (~3.8%), stilbite (~3.3%). Accessory garnet (grossular~2.5%), plagioclase (~2%), pyrite (~1.8%), chlorite (~1%), wairakite (~1%), hydroxyl-apatite (~0.75%), and sphalerite (0.7%) also occur.

This section was dominantly composed of very fine-grained quartz-K-feldspar-diopside matrix, fractured at random orientations. These small fractures were stained by limonite at the edges and infilled with quartz and calcite. Very finely disseminated pyrite also occurs in the groundmass. One small area was brecciated (Figs. 13 and 14); this zone was infilled with fine-grained K-feldspar, quartz, calcite, and slightly more coarse-grained pyrite. A very small grain of CdS, possibly greenockite or hawsleyite (an uncommon CdS mineral often associated with galena and sphalerite in ore deposits), also occurs in the brecciated zone (Figs. 15 and 16). This mineral was not seen in any other sections, and is likely rare.

Fig. 13. SEM BSE (backscattered) image of small brecciated zone.

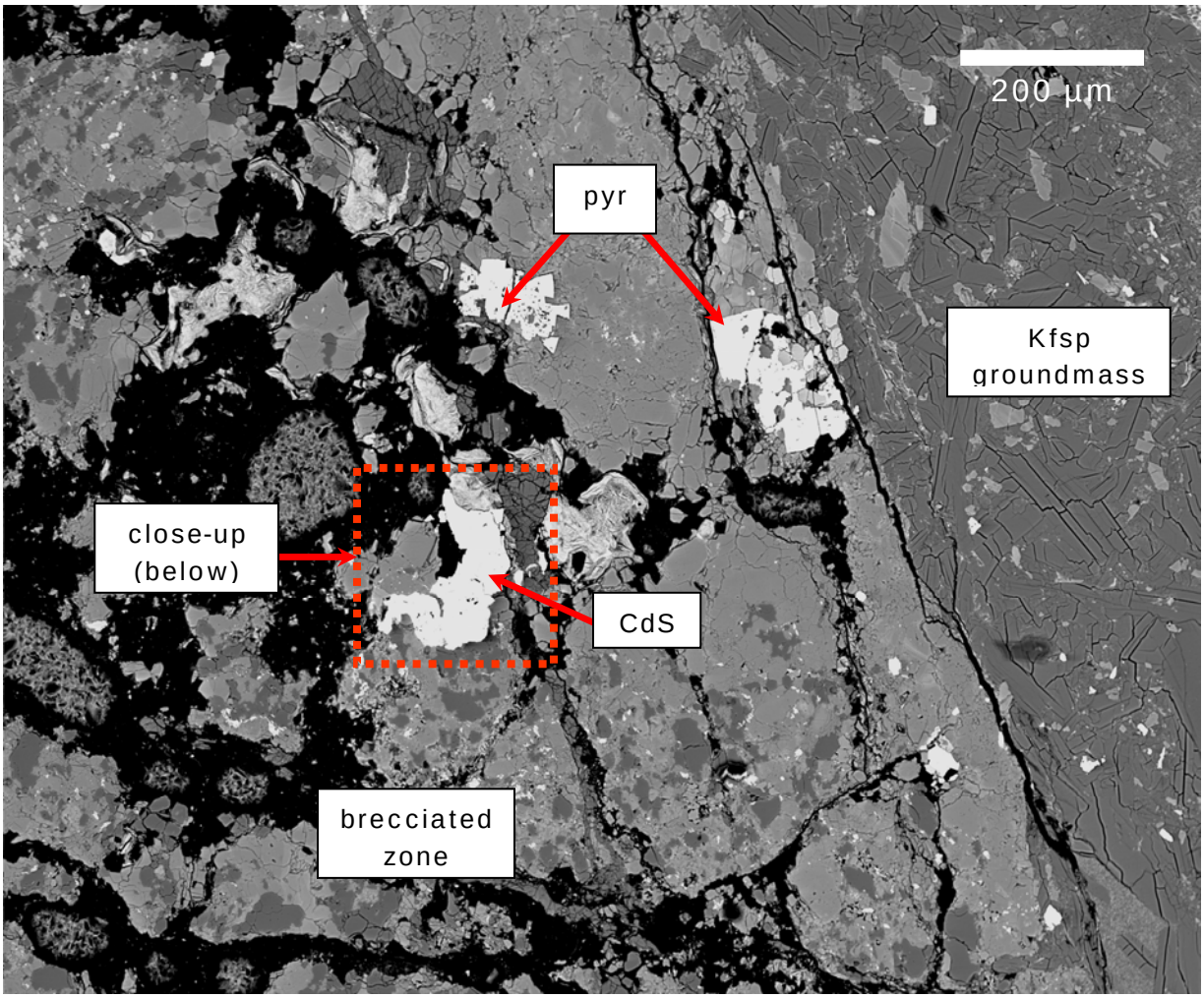


Fig. 14. Reflected light image of the same region.

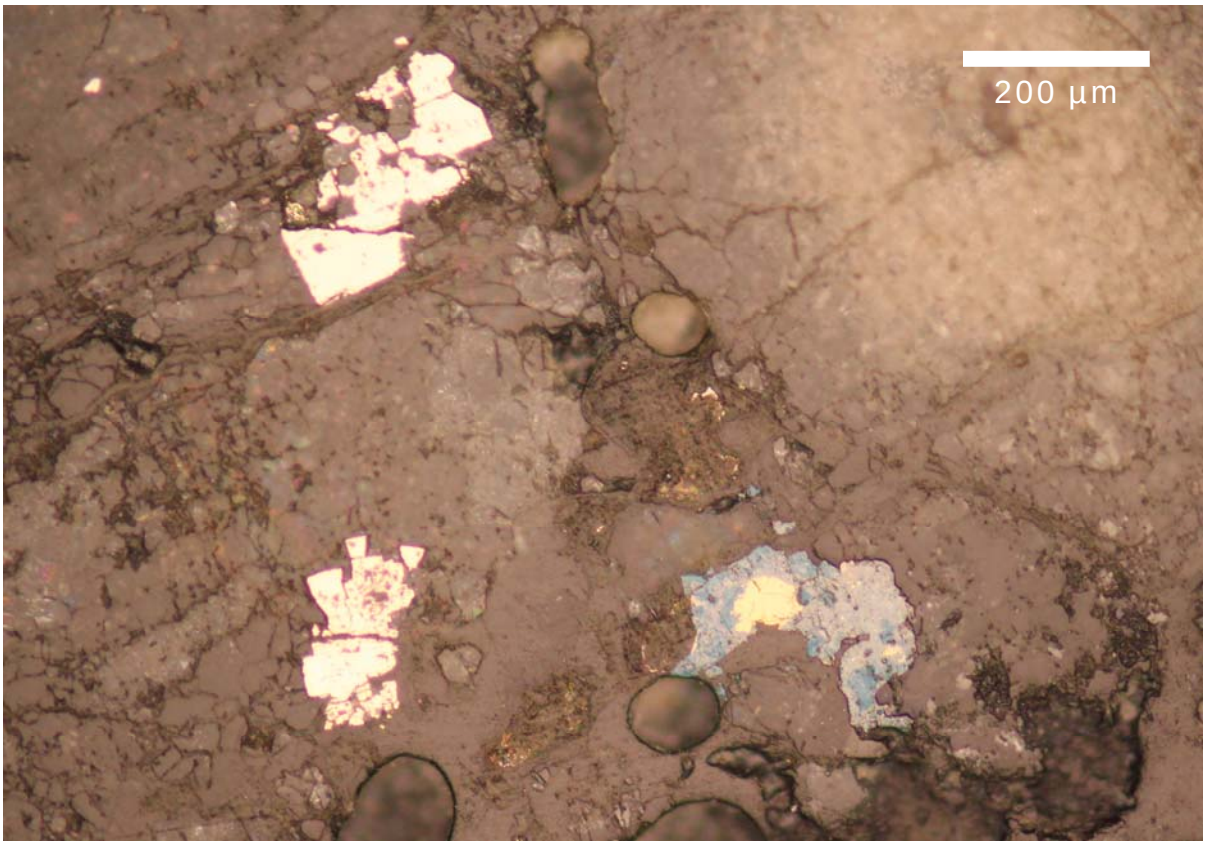


Fig. 15. SEM BSE image of small strange grain (CdS; possibly greenockite).

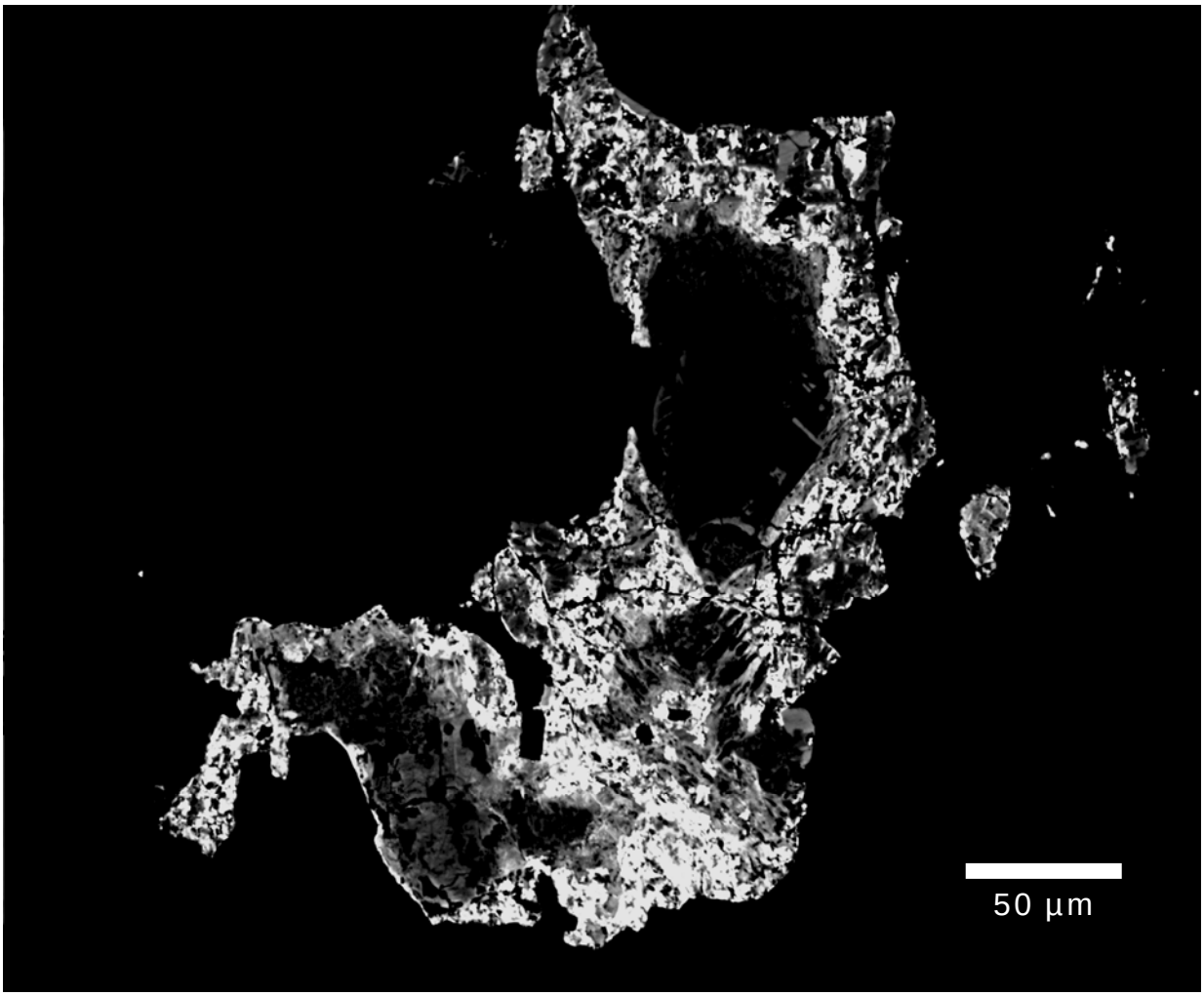
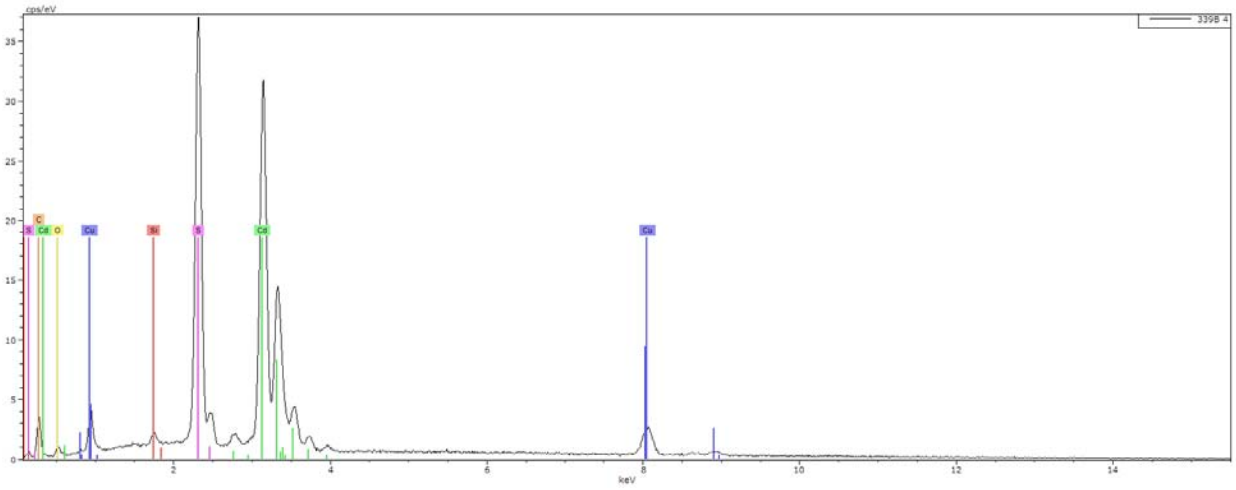


Fig. 16. EDX: Possible greenockite/hawleyite (CdS).



G0557341

This section is from sample G0557341, which is from Keg-10-001 at 100.0 m. According to assay, this interval contains 18.7 ppm As, 1320 ppm Bi, 1350 ppm Cd, 2520 ppm Cu, 45.2 ppm In, 12000 ppm Pb, 540 ppm Se, 102 ppm Sn, 47200 ppm Zn, and 362 g/t Ag. The drill log states that this section is composed of moderately silicified, (sometimes heavily) mineralized chert/skarn; mineralization occurs as blebby disseminated sulfides (occasionally banded) with minor quartz-chaclopyrite (+/- galena) veinlets. Pyrrhotite was estimated to be 7-10%, while chalcopyrite, sphalerite, and galena were estimated to be approximately 1%. The Rietveld results indicate this sample is dominantly composed of quartz (~29%), K-feldspar (~21%), and pyrrhotite (~18%), with more minor tremolite (~9.7%), sphalerite (~7.9%), and diopside (~7.6%). Accessory plagioclase (~1.7%), chlorite (~1.6%), hydroxyl-apatite (~1.4%), galena (~1.4%), and calcite (~1.1%) also occur. This section as analyzed via EPMA for galena.

The groundmass of this section is moderately fine-grained and sulfide-rich with abundant medium- to coarse-grained blebby and clot-like (verging on semi-massive, yet un-banded) sulfides (pyr-marc/po/sph/gal; see Figs. 17 and 18). The non-sulfide minerals are dominantly quartz and K-feldspar with occasional Ba-rich anorthite, diopside, and apatite. Slightly coarser-grained, sulfide-

dominant veins (1-4 mm wide) crosscut the groundmass at several orientations (these veins appear to be all the same generation; see Figs. 19 and 20). Within the veins, altered, colloform marcasite is overprinted by other sulfides especially sphalerite, chalcopyrite, and galena. The sphalerite (which is Fe-rich throughout the system) and chalcopyrite are occasionally associated with stannite; chalcopyrite contains very fine stannite inclusions, while sphalerite is more typically rimmed by it (Figs. 21 and 22).

Galena, both in groundmass (rarer) and in veins, is enriched in Se (Se substitutes for S in solid solution series with clausthalite) and Ag (Ag shares limited solid solution with Pb in galena), and can also contain native Bi inclusions in vein-hosted grains only (Fig. 23 through 25). Pyrrhotite in veins contains very fine galena inclusions, which can occur in small, planar fractures within the grains, and are Ag-poor in comparison to other galena, but still contain appreciable Se (Fig. 26). Acanthite (AgS) occurs alongside galena (and sometimes sphalerite) in veins near the selvedge, as well as small, altered, discreet grains (accessory-rare) in groundmass (Fig. 27). Acanthite grains in this section appear slightly compositionally zoned with respect to Sb and Fe content; it is possible that the Sb-enriched acanthite is slightly younger, but this inference is inconclusive. Fig. 28 shows a BSE image of one of these acanthite grains in groundmass with a mottled texture corresponding to variable Sb/Fe content (Figs. 29 and 30). Acanthite shows evidence of remobilization (which is typical as it is a soluble mineral at low temperatures), as in the groundmass it appears altered, but in veins it occurs both in selvedges and in main cores of veins as rims to galena and intergrown with sphalerite.

Fig. 17. Reflected light image of groundmass sulfides.

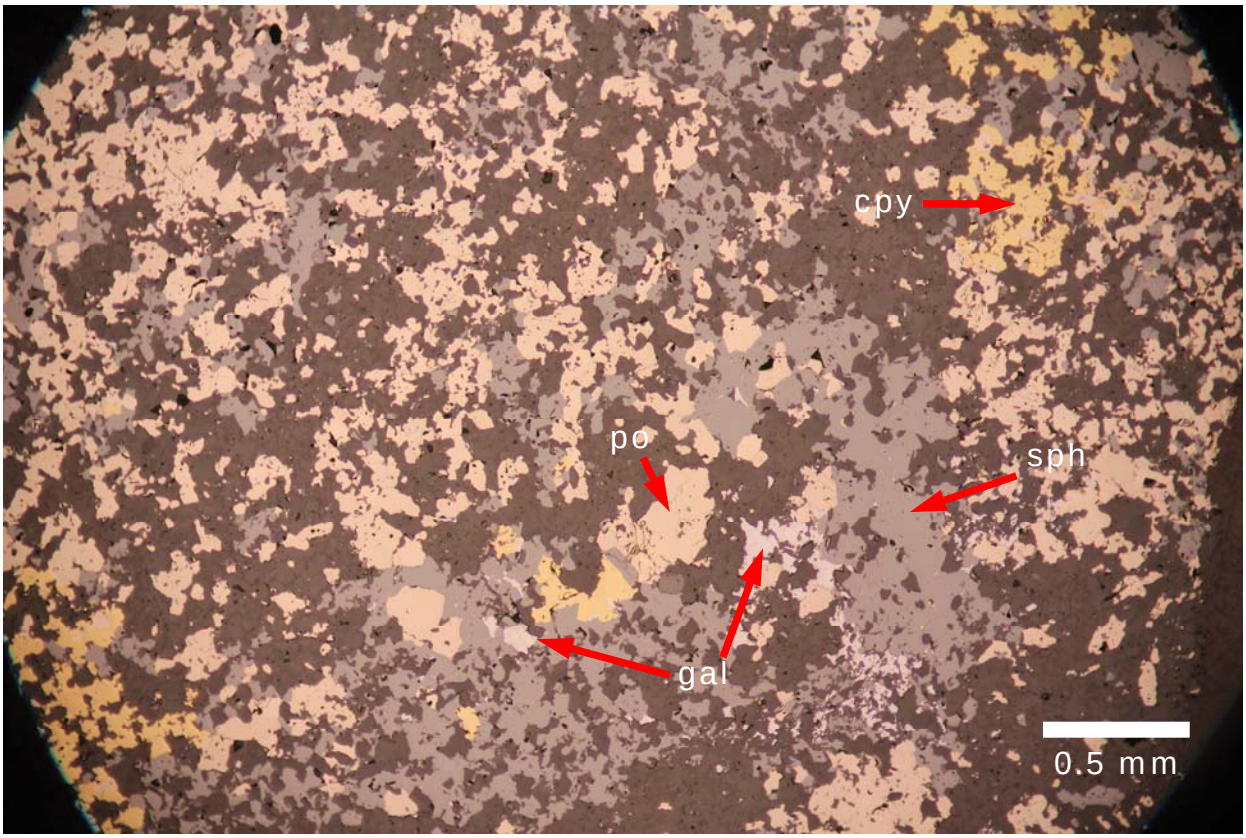


Fig. 18. SEM BSE image of groundmass sulfides.

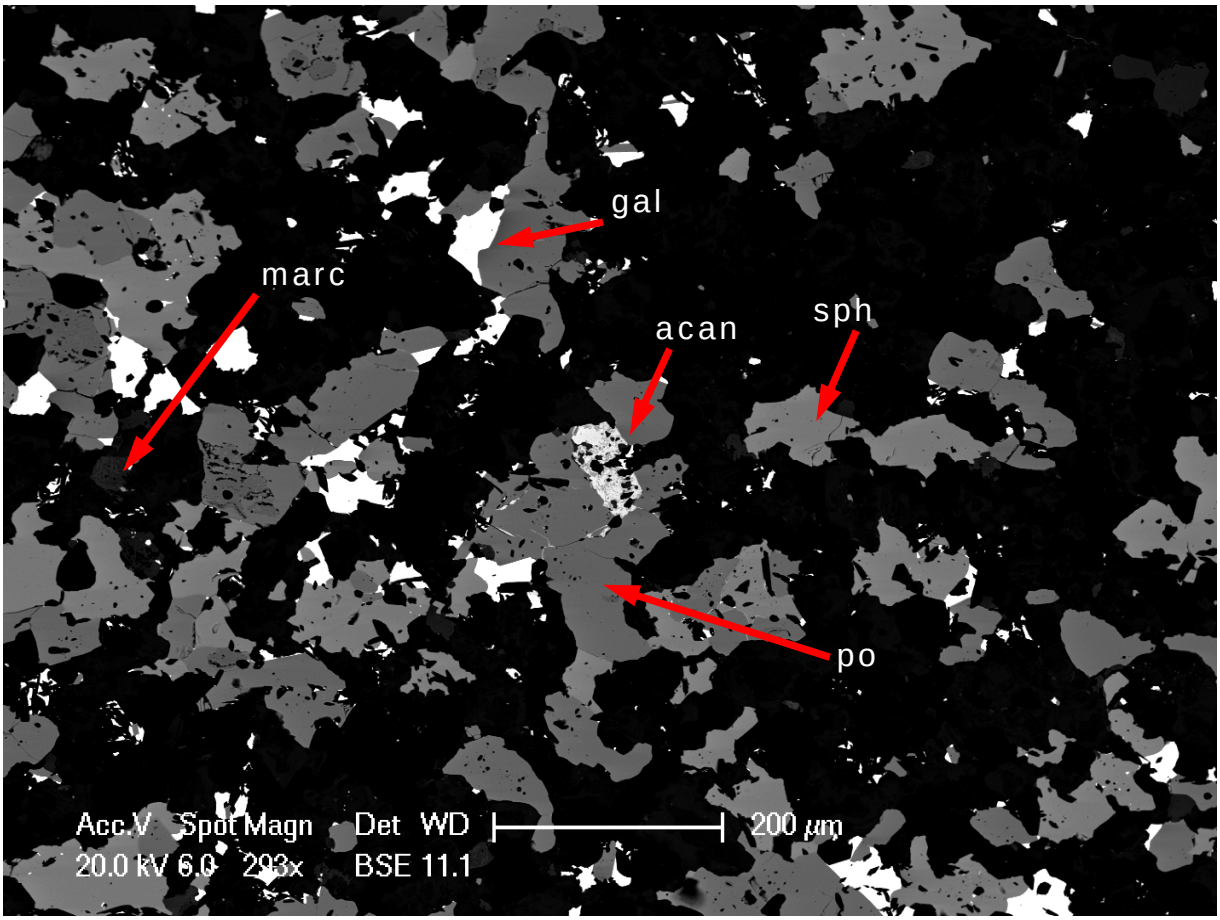


Fig. 19. Reflected light image of a sulfide-rich vein.

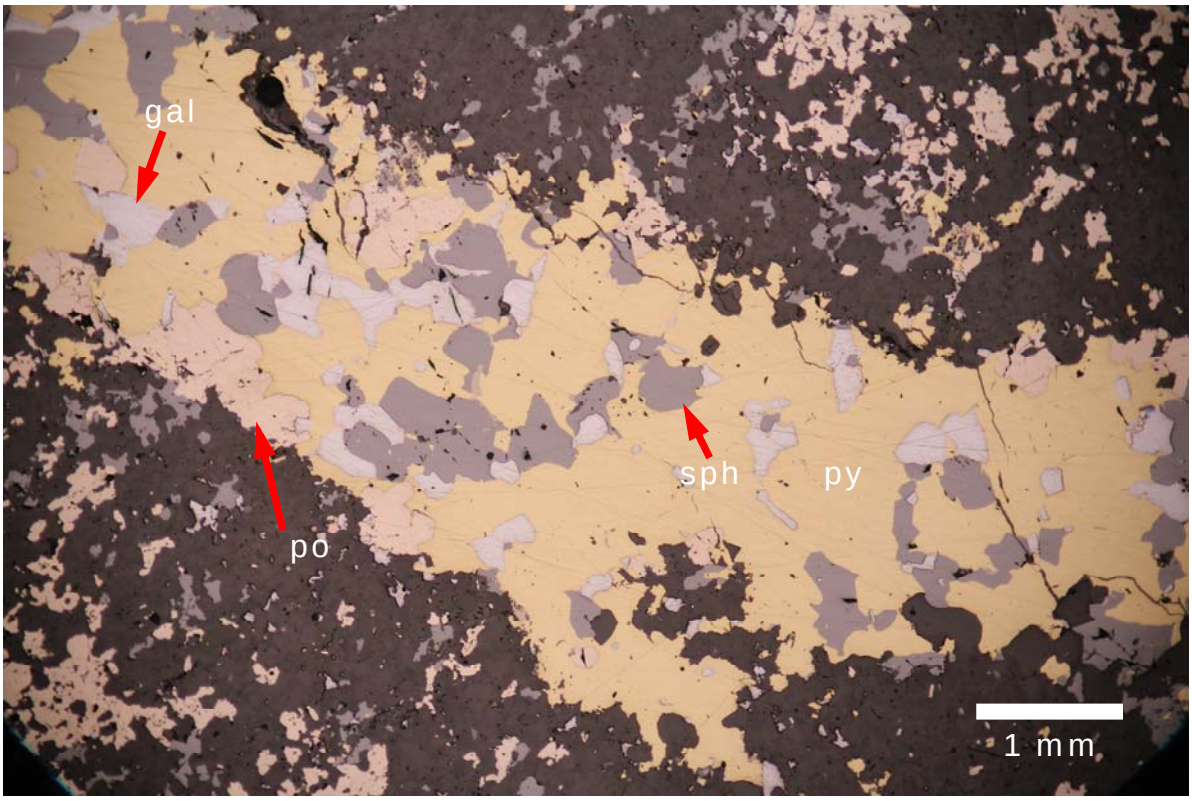


Fig. 20. SEM BSE image of a similar sulfide-rich vein.

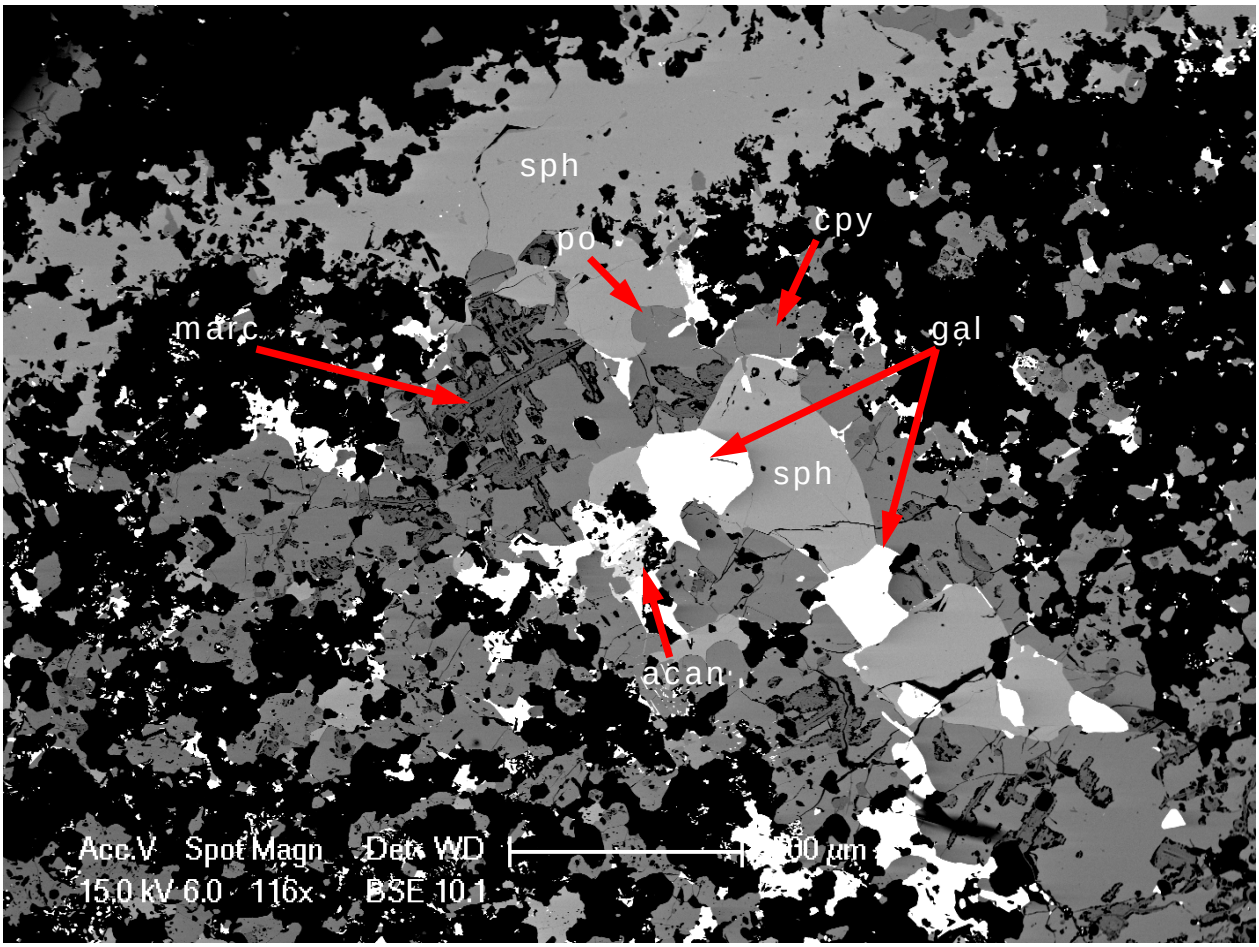


Fig. 21. SEM BSE image of a sulfide vein [note very fine (bright) stannite inclusions in chalcopyrite; and galena inclusions in pyrite].

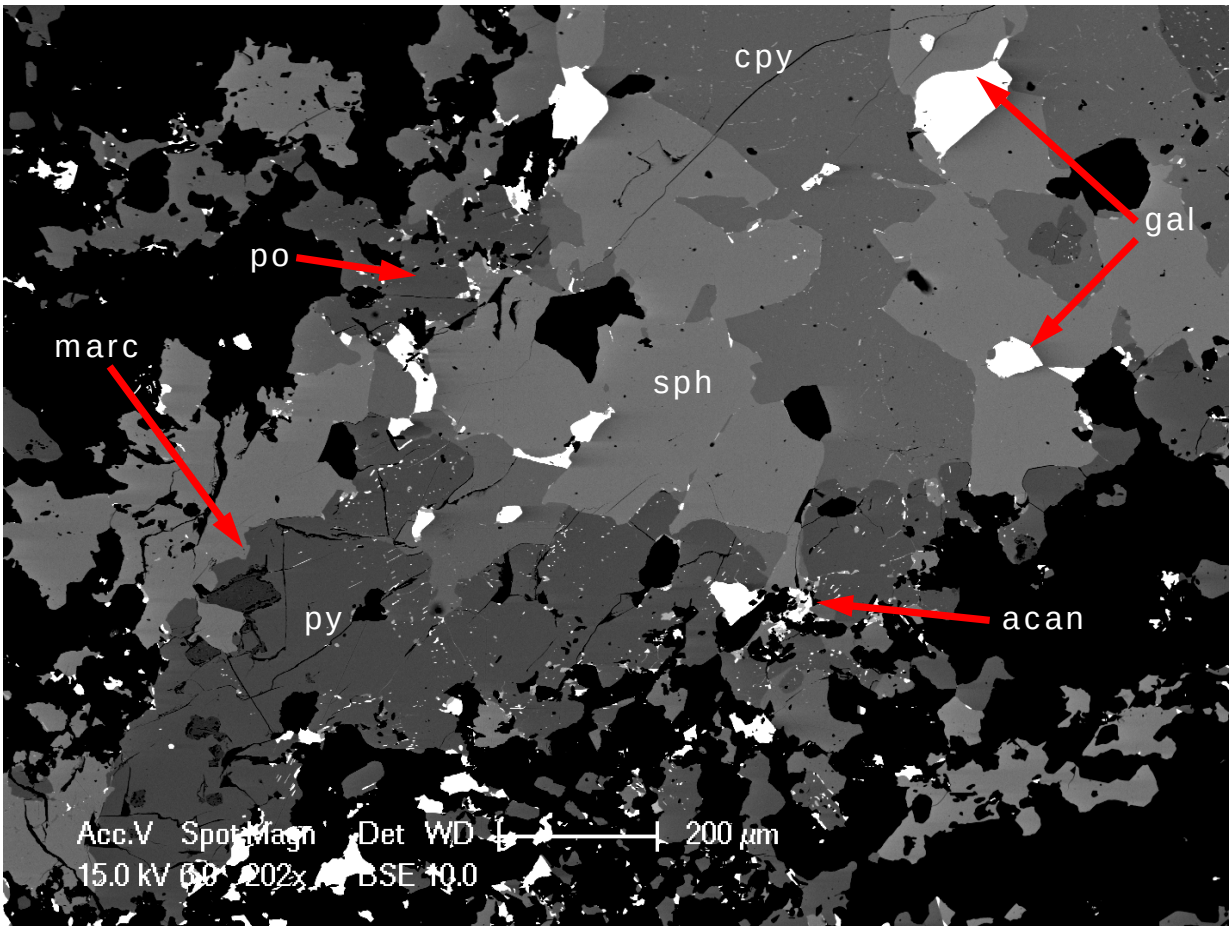


Fig. 22. EDX: stannite associated with sphalerite at vein selvedge.

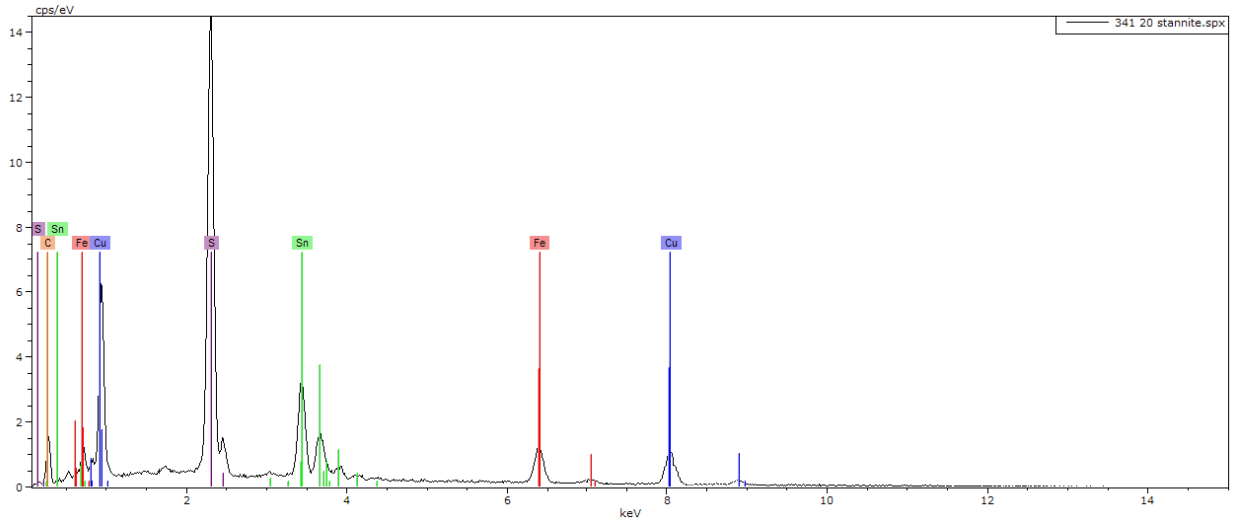


Fig. 23. SEM BSE image of Se/Ag-rich galena in a vein with Bi inclusions.

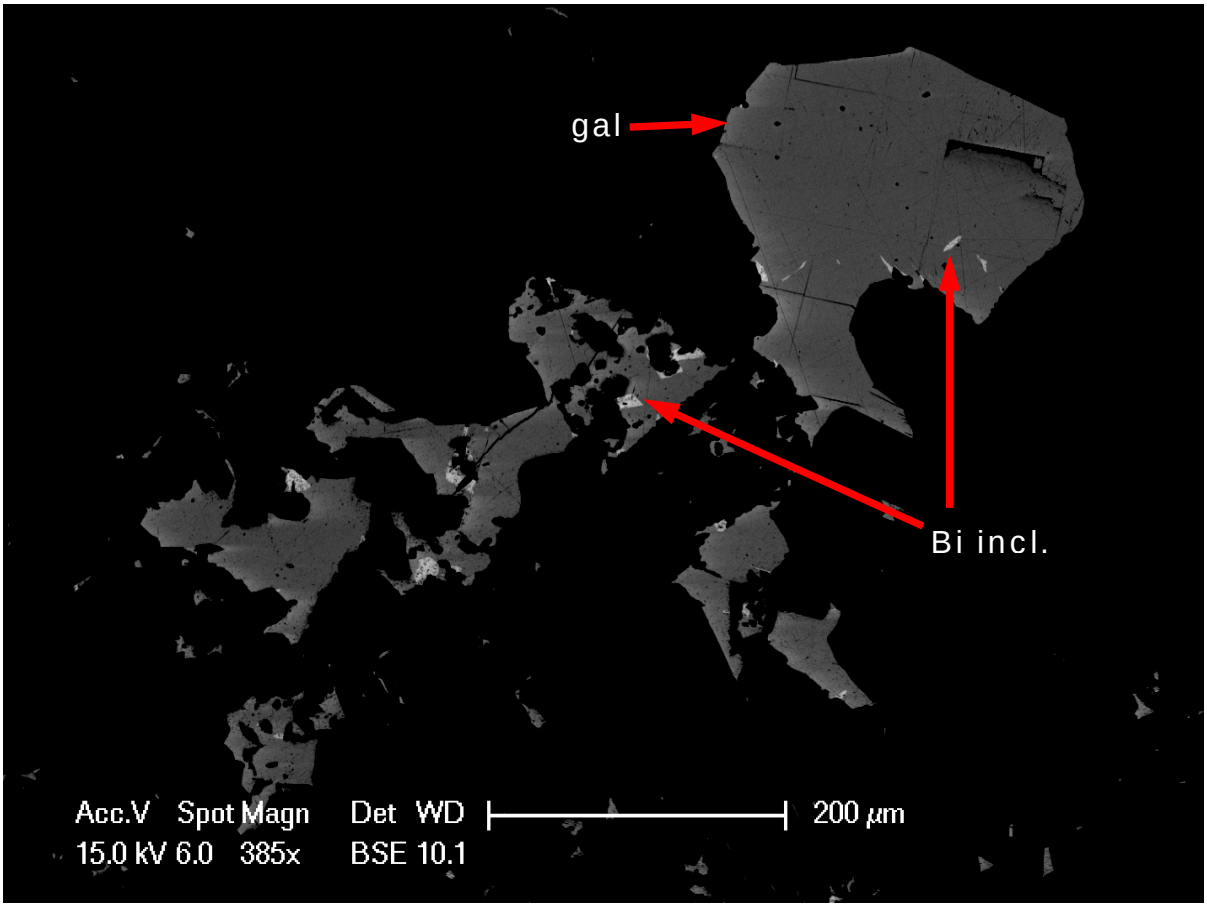


Fig. 24. EDX: Se- and Ag-rich galena.

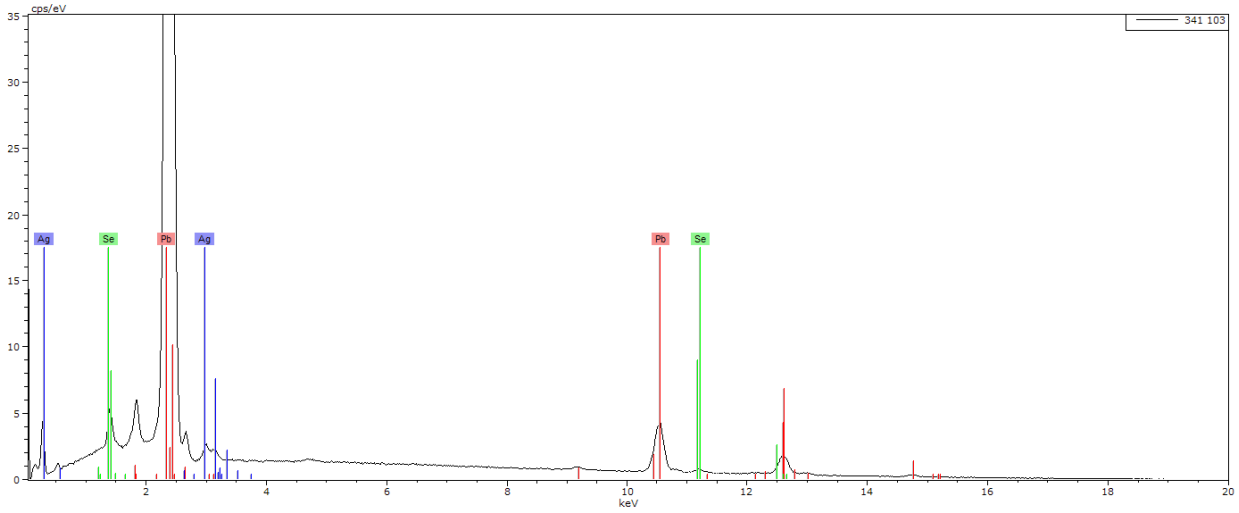


Fig. 25. EDX: As above (Se/Ag-rich galena), close-up, at 20 kV.

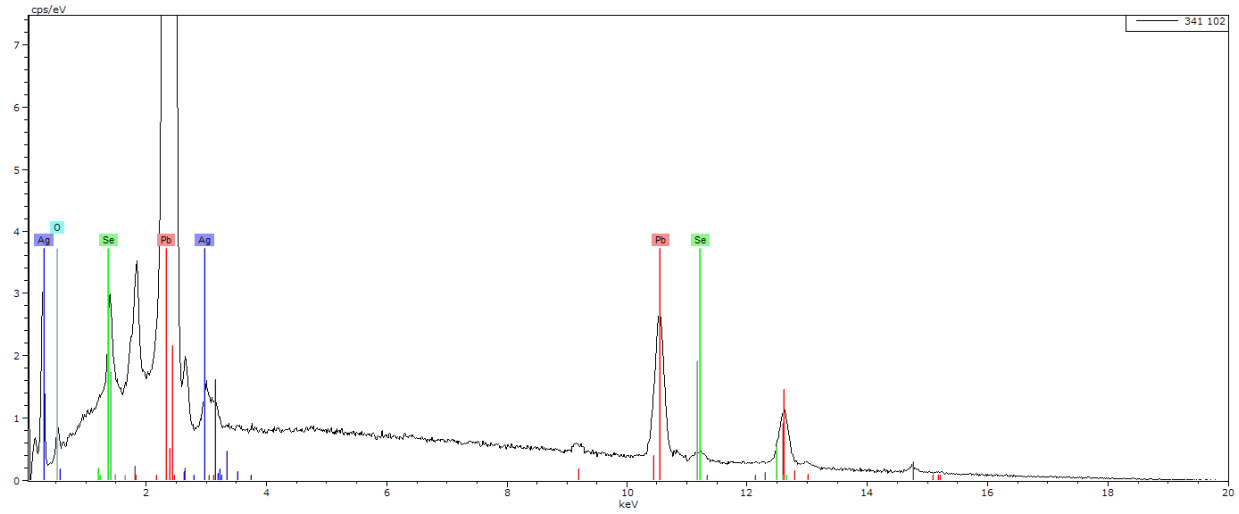


Fig. 26. EDX: Ag-poor, Se-rich galena as inclusions in pyrrhotite (in vein).

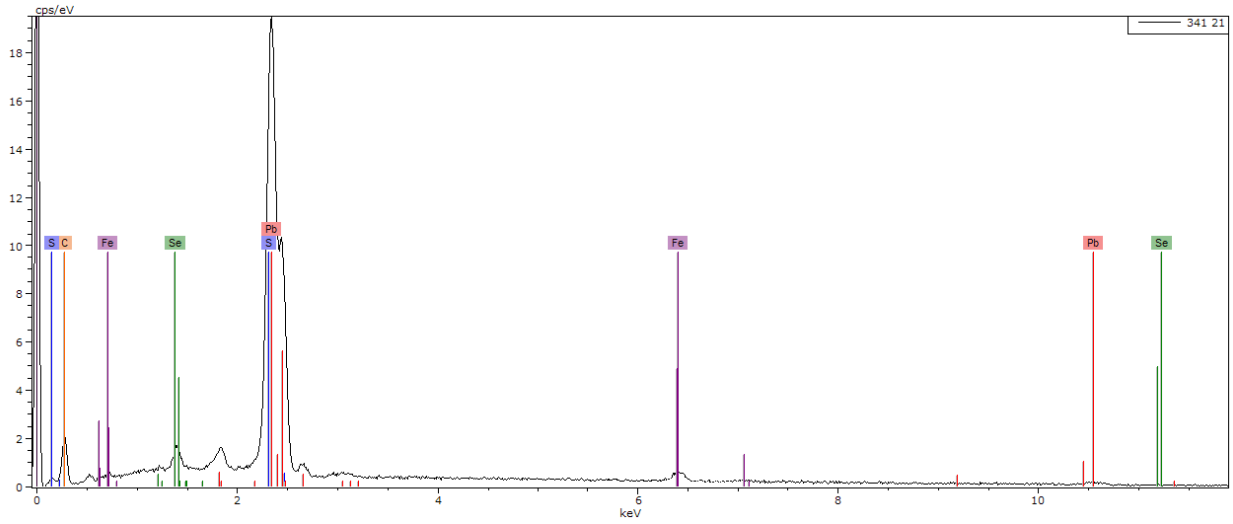


Fig. 27. EDX: acanthite associates with sphalerite in a vein selvedge.

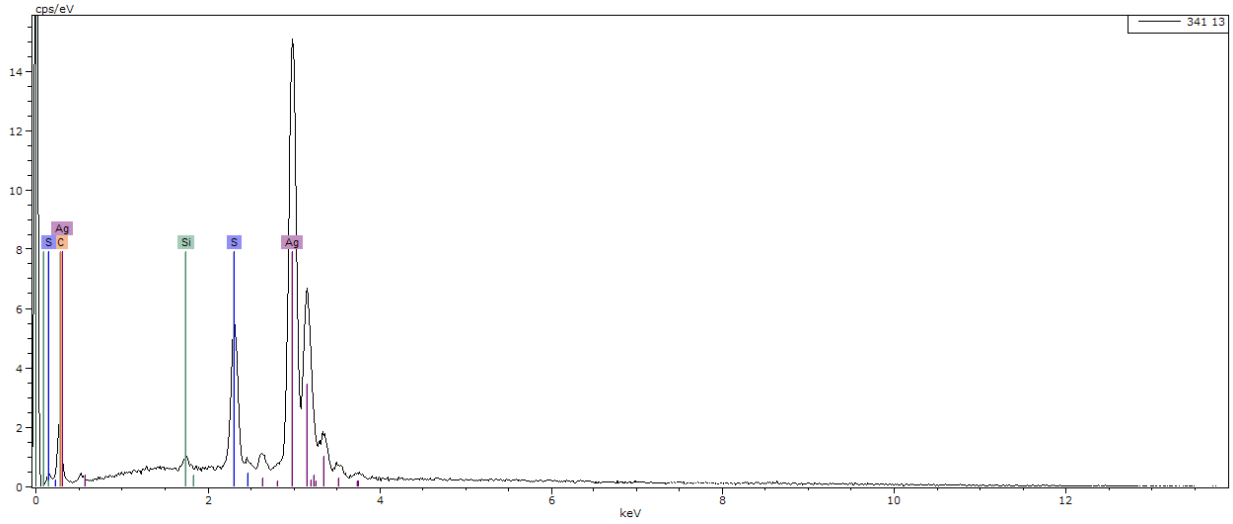


Fig. 28. SEM BSE image of an acanthite grain in groundmass; compositionally zoned (Sb/Fe).

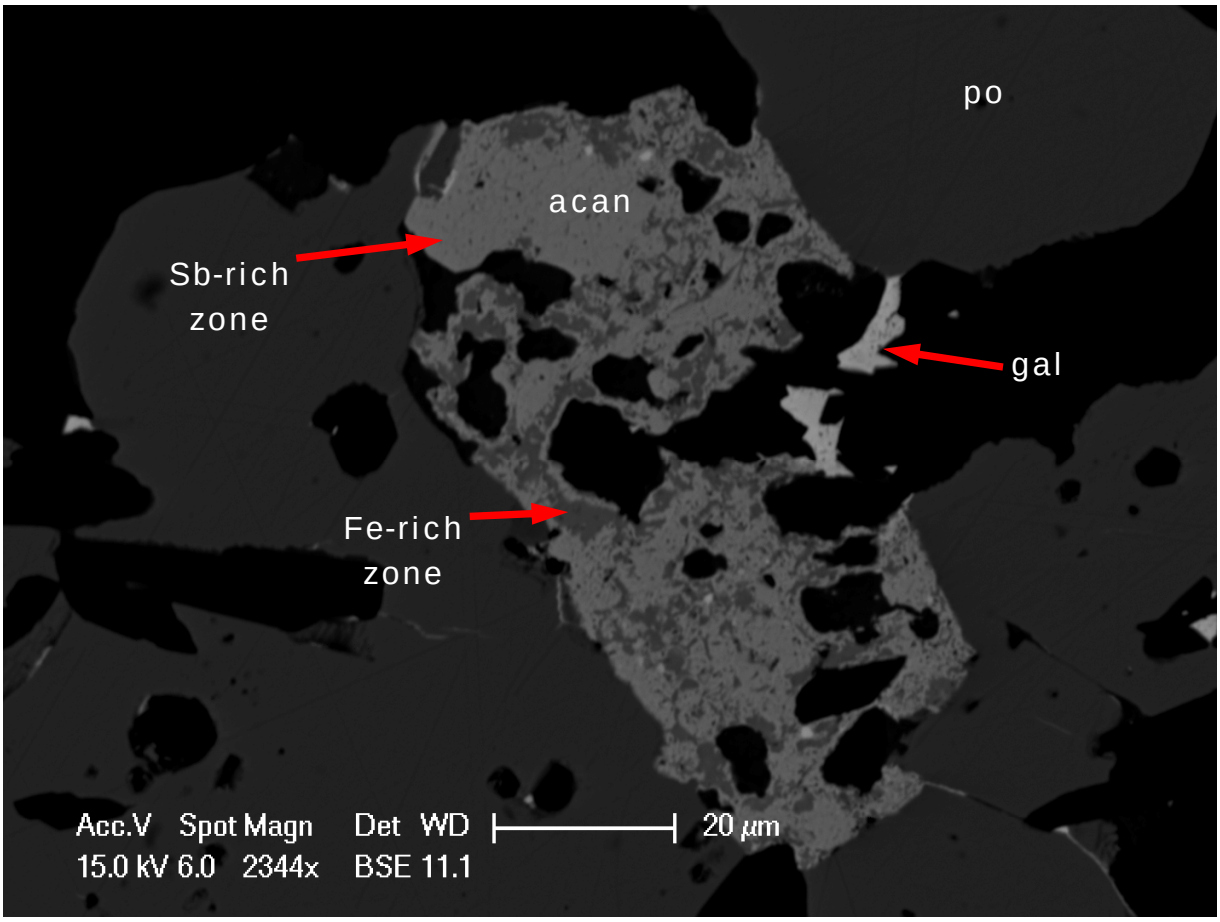


Fig. 29. EDX: acanthite enriched in Fe (vs. Sb) in groundmass.

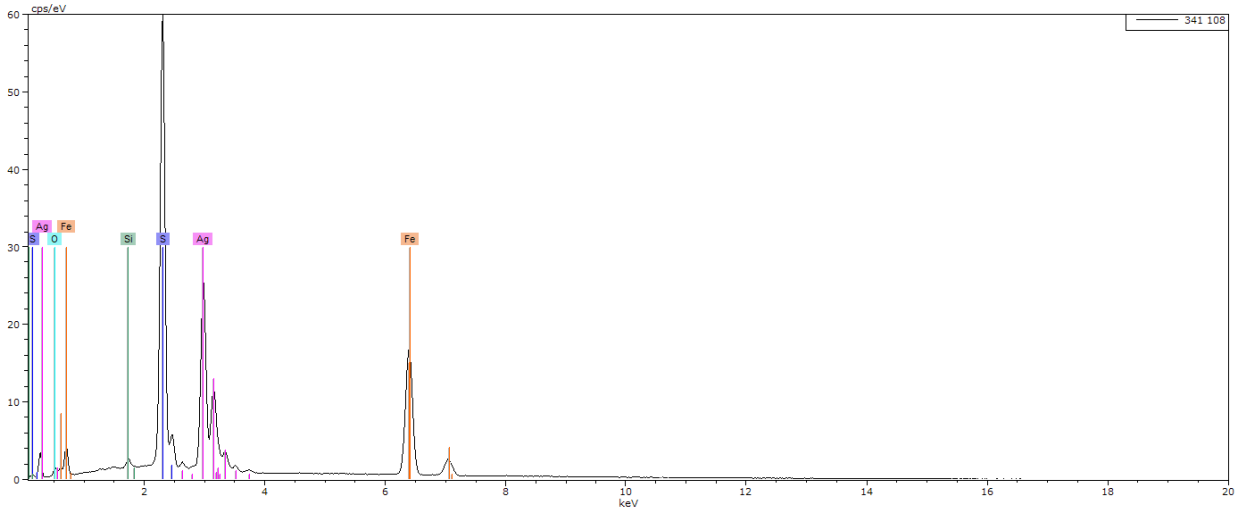
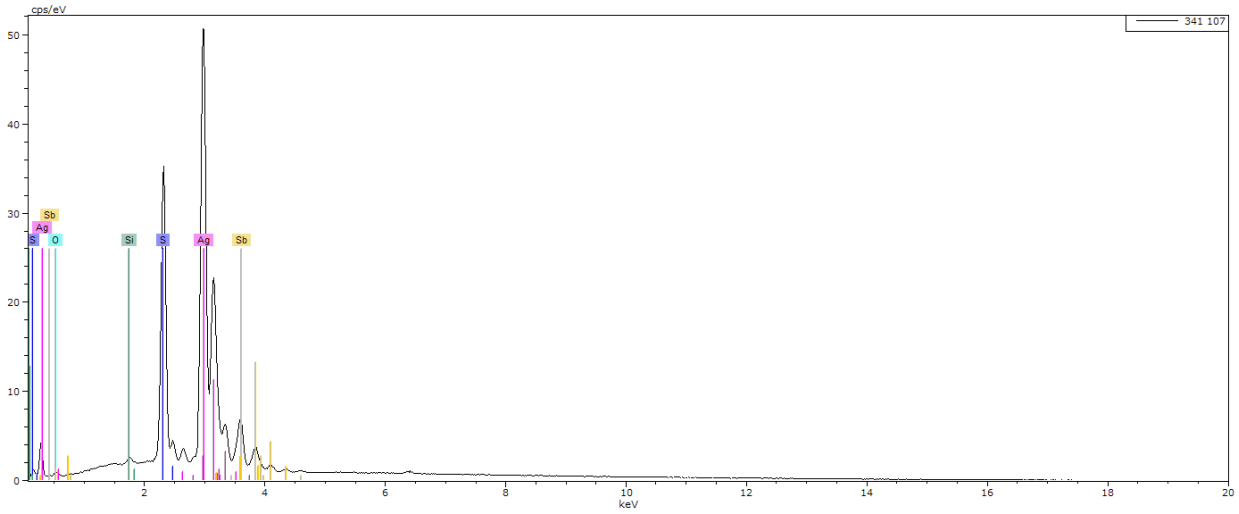


Fig. 30. EDX: acanthite enriched in Sb (vs. Fe) in groundmass.



G0557352

This section is from sample G0557352, which is from Keg-10-001 at 118.90 m. According to assay, this interval contains 4810 ppm As, 117 ppm Bi, 124 ppm Cd, 2430 ppm Cu, 36 ppm In, 27800 ppm Pb, 580 ppm Se, 590 ppm Sn, 42900 ppm Zn, and 109 g/t Ag. The drill log states that this section is composed of silica-flooded skarn with blebby to 'semi-massive' sulfide and possible 'veinlets'. Sulfide content is ~5-7% chalcopyrite and pyrrhotite, and ~1-3% sphalerite and galena. The Rietveld results indicate this sample is dominantly composed of quartz (~37%), K-feldspar (~24%), and pyrrhotite (~14%), with more minor biotite (~7.7%) and sphalerite (~7.6%). Accessory galena (~2.9%), chlorite (~2.4%), marcasite (~1.8%), hydroxyl-apatite (~1.0%), gypsum (~0.8%), and chalcopyrite (~0.4%) also occur. This section was also analyzed via EPMA for galena.

The section appears to be metasomatically-altered calc-silicate, with blebby sulfide banding and at least two cross-cutting vein sets. The non-homogenous groundmass has a skarn texture with some possible relict feldspar grains, and variable sulfide infill or blebby clots or masses (see Figs. 31 and 32). Quartz and K-feldspar dominate, with chlorite, calcite, diopside, and pyrite alteration. Sulfide in groundmass, aside from morphology (as described above), is similar in proportion and composition to the sulfides in the older veins or bands (described below).

The older set of bands or veins of sulfide (typically 0.5-2.0 mm wide) appear to both cross-cut and follow possible relict banding from the host rock. Sulfide in these zones can be coarse-grained and appear multi-generational suggesting multiple phases of mineralization (Figs. 33 through 35). Sphalerite is often coarse-grained and associated (either intergrown with or rimmed by) less abundant chalcopyrite. Both are also associated with fine-grained, minor stannite and cassiterite (the former generally rims the latter; see Figs. 36 and 37). Galena is generally coarse-grained, and contains Se (but not Ag in such abundance as G0557341; see Fig. 38). It also appears as fine-grained, disseminated, fragmental grains in slightly micro-brecciated zones at the selvedges of veins. Acanthite is also present in the older vein/band set (Fig. 39). In this case it is uncommon and rims galena (which is, as described above, Se-rich but Ag-poor) and is Sb-rich.

Galena can also occur as small, fine inclusions in other sulfides such as pyrrhotite; pyrrhotite itself is generally unaltered but locally appears intergrown with both sphalerite and galena.

Arsenopyrite occurs as relatively large (100-300 µm), euhedral, slightly altered grains intergrown with pyrrhotite and sphalerite (see Fig. 34 and Fig. 40). Late euhedral pyrite (up to 1.3 mm across) is common in bands, as well as fine-grained fragmental infill between other sulfides.

The second vein set is fully-cross-cutting, homogenous, calcite-rich (+/- quartz) crack-seal style, and is approximately 1.5 mm wide. Minor chlorite alteration occurs at the edge of the vein but no sulfides are present within the vein. These veins are obviously later than the metasomatic alteration of the groundmass and the other sulfide veining or banding.

Fig. 31. Image in plane-polarized light of altered groundmass with possible relict grains.

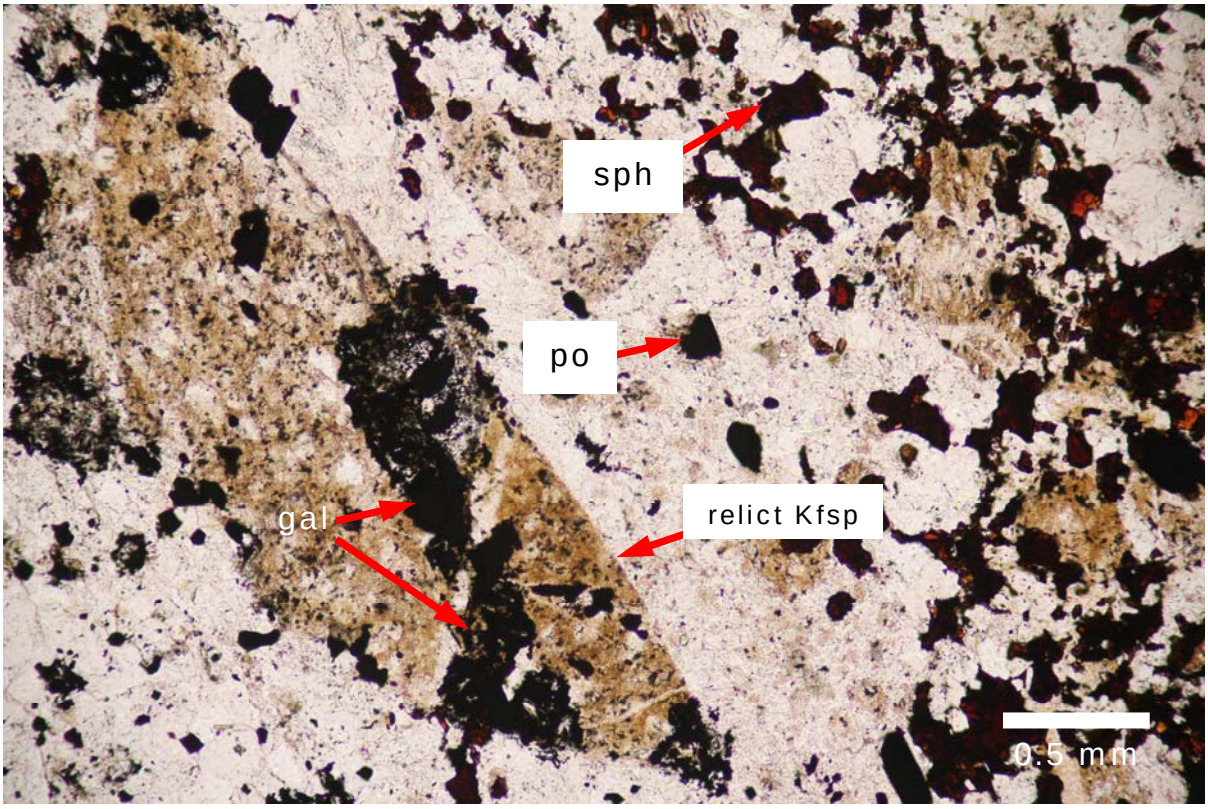


Fig. 32. Reflected light image of groundmass sulfide ‘clots’.

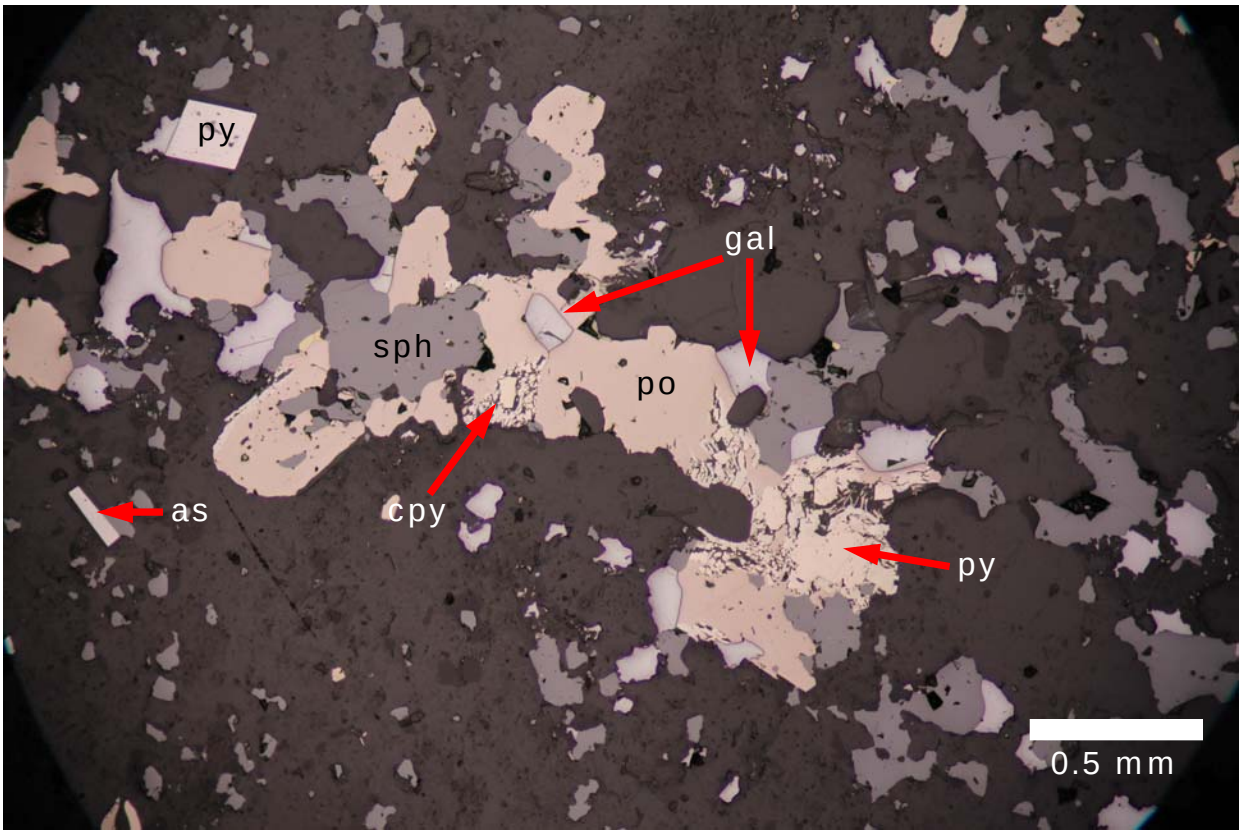


Fig. 33. Reflected light image of sulfide relationship in older vein set.

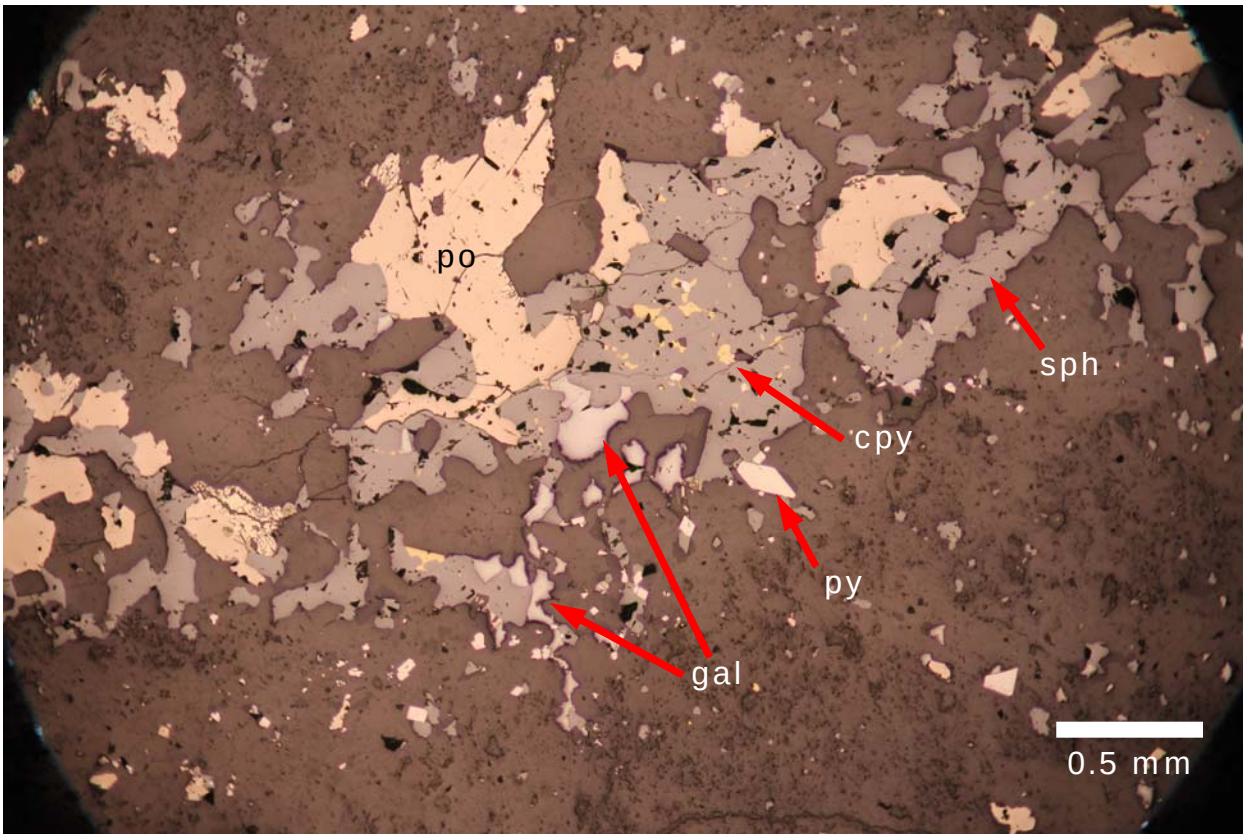


Fig. 34. Another example (reflected light) of sulfide relationship in older bands/veins.

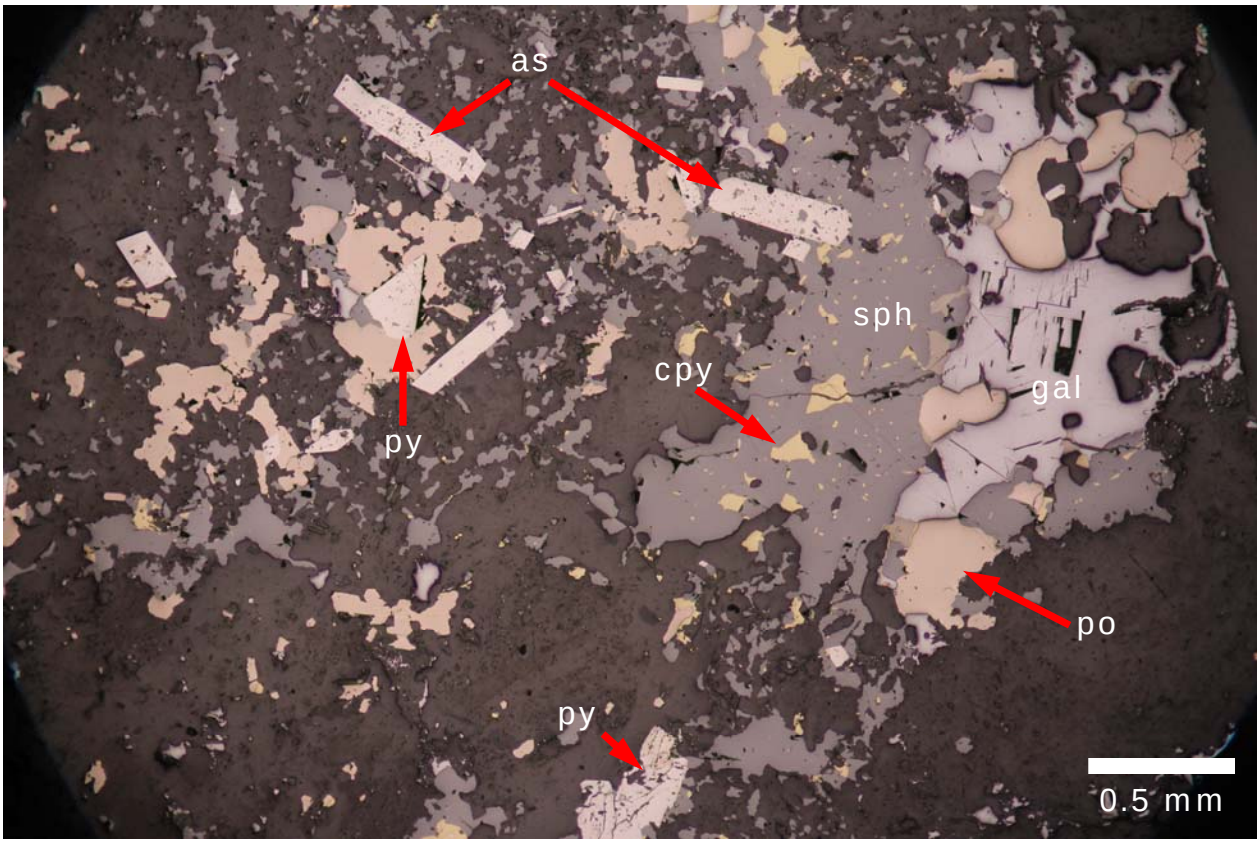


Fig. 35. SEM BSE image of multi-generational sulfide in older vein set.

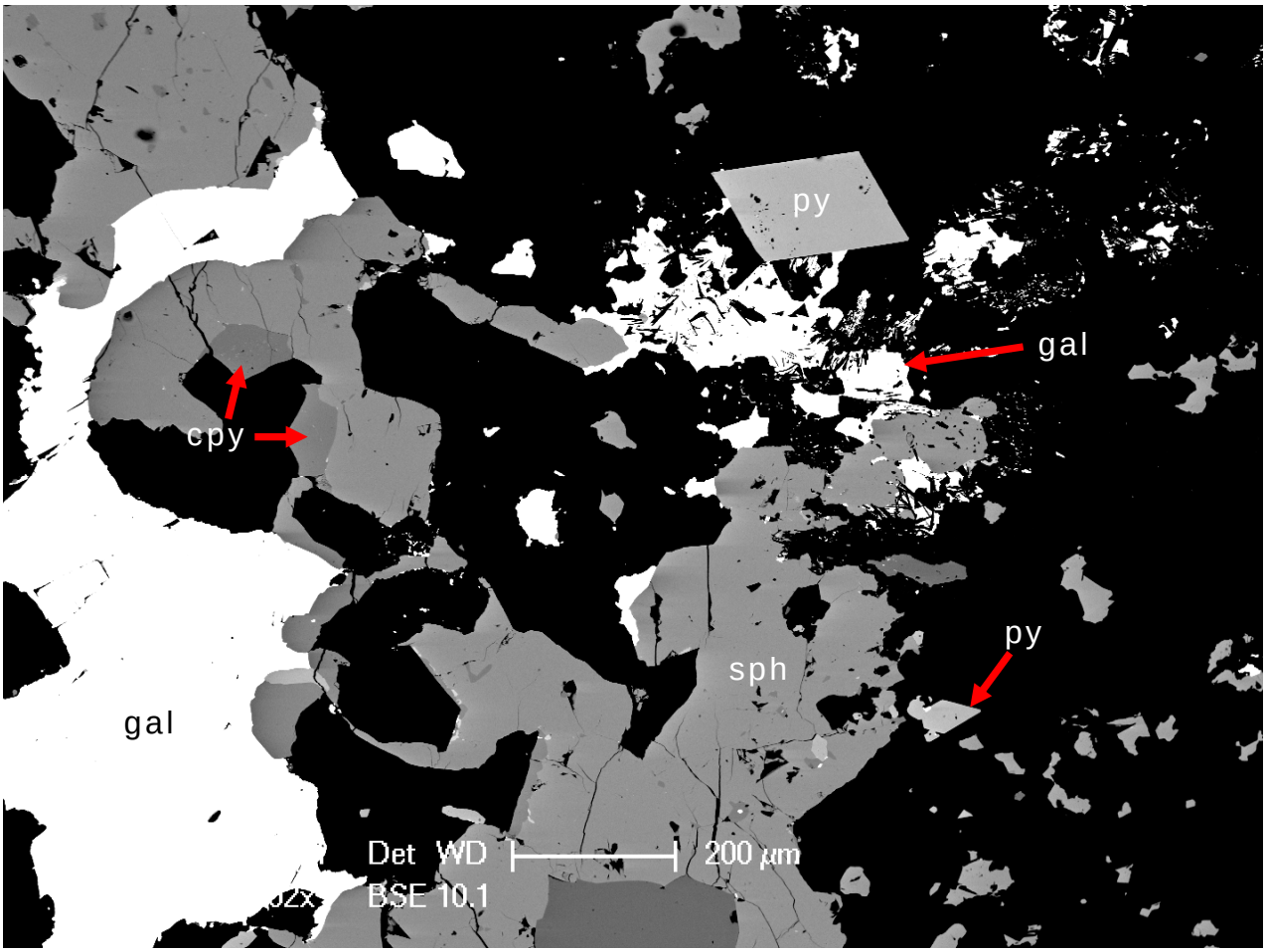


Fig. 36. SEM BSE image of stannite rimming cassiterite (associated with galena).

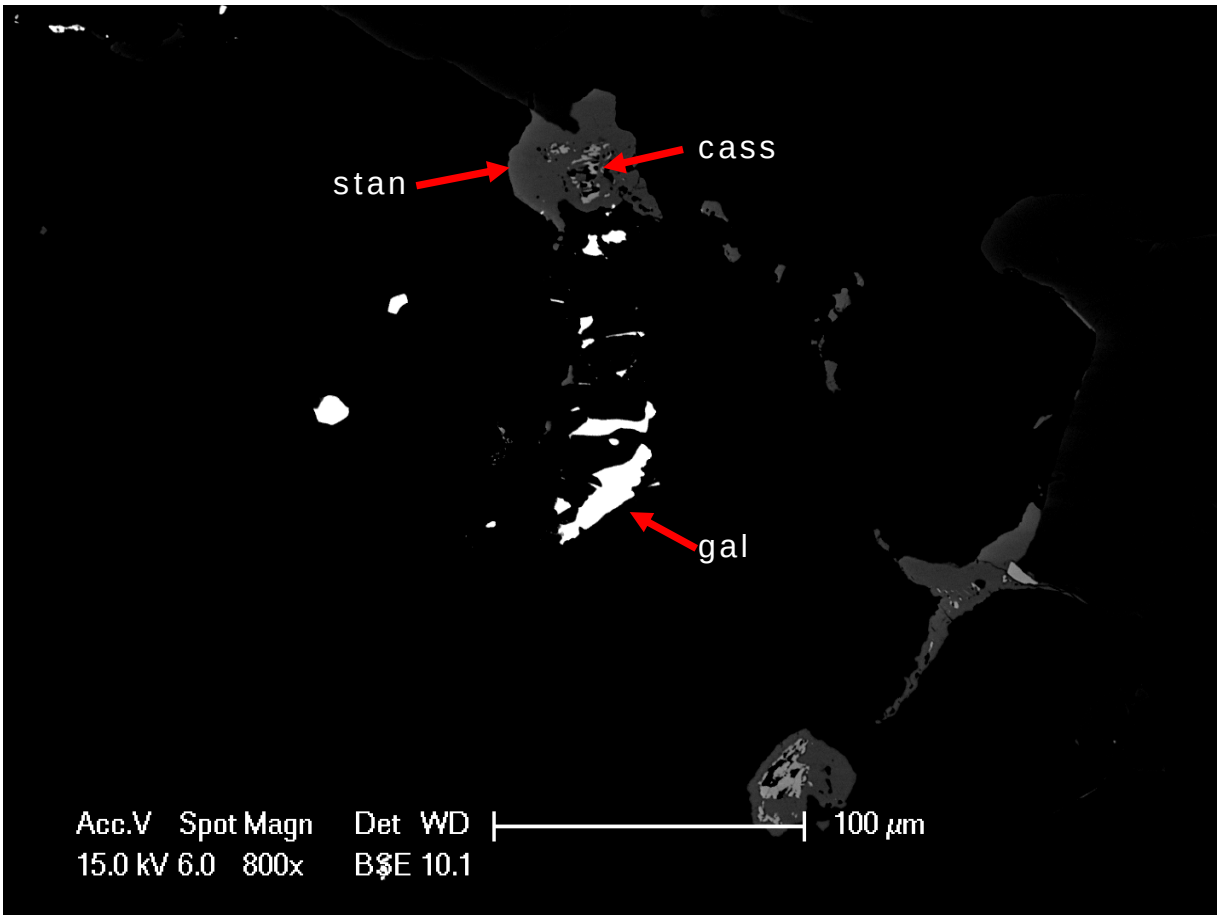


Fig. 37. EDX: cassiterite (rimmed by stannite).

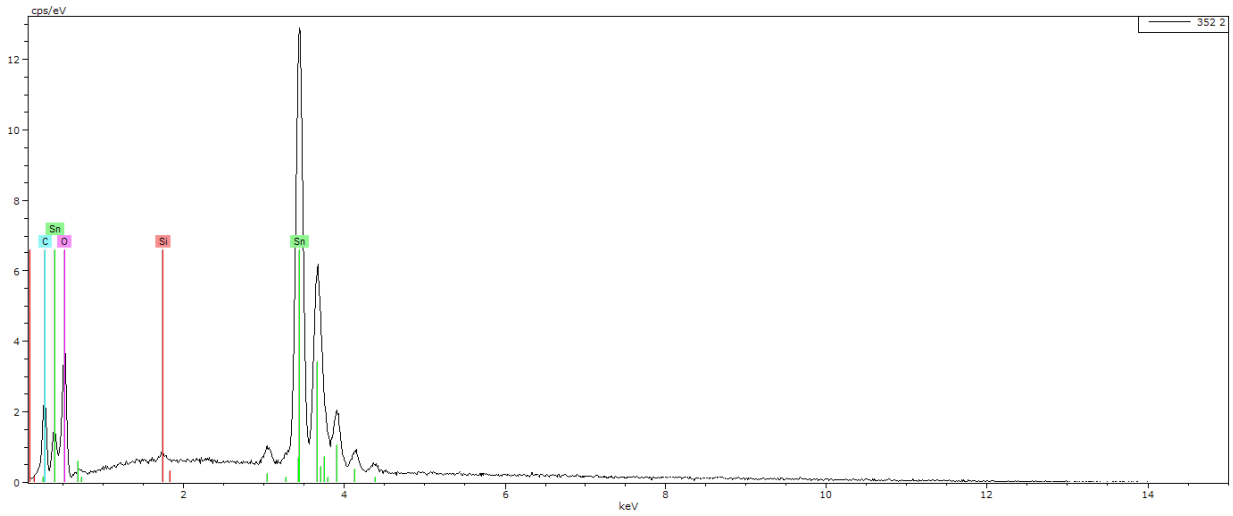


Fig. 38. EDX: Se-rich, Ag-poor galena in older vein/band set (note that *klm* lines for Ag are present to show lack thereof/no peak match).

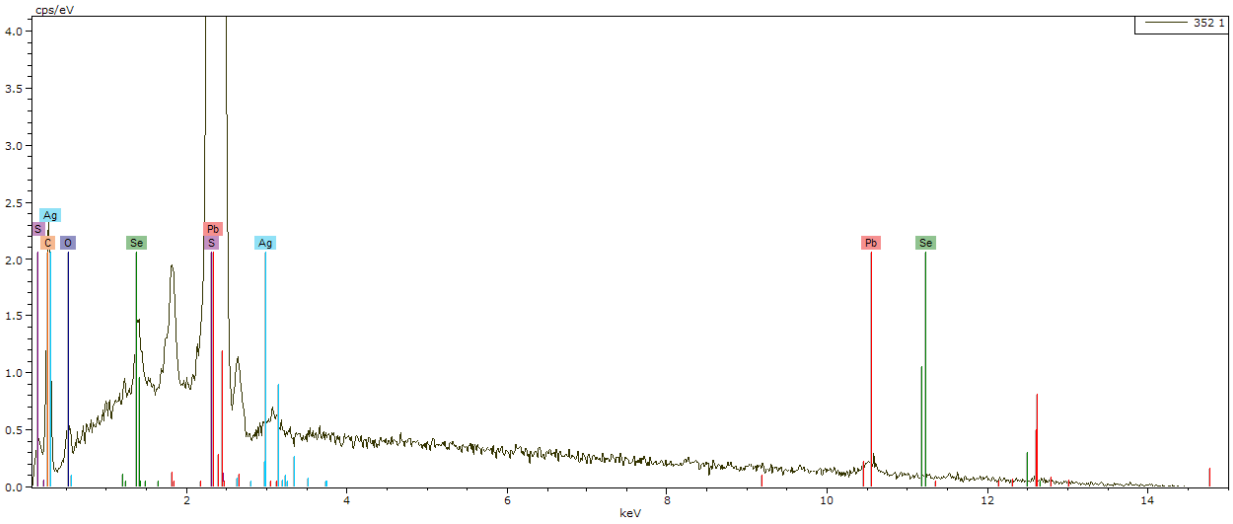


Fig. 39. EDX: Sb-rich acanthite rimming galena in older vein/band set.

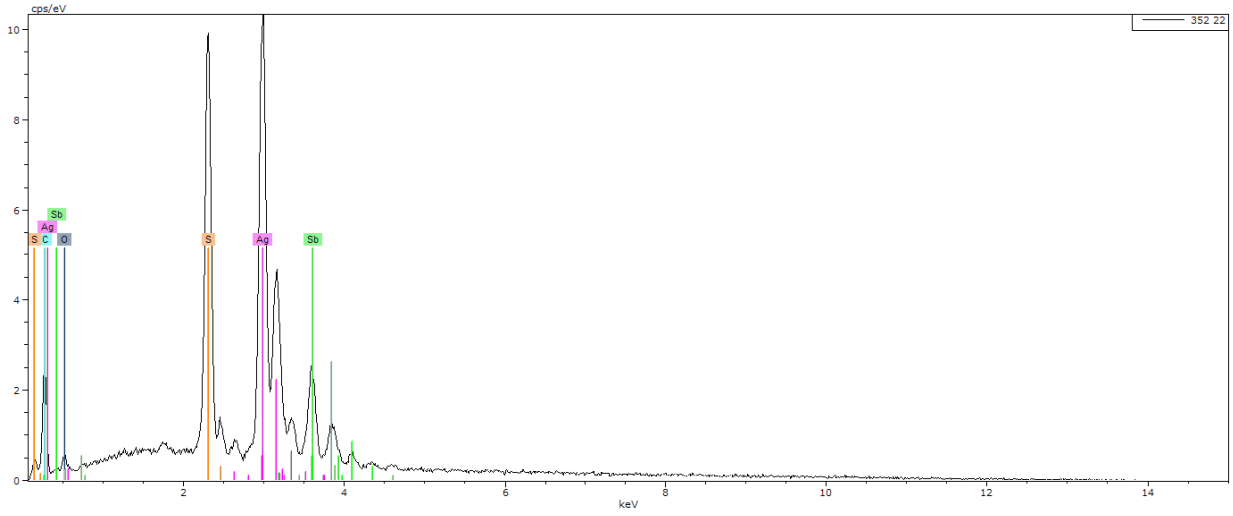
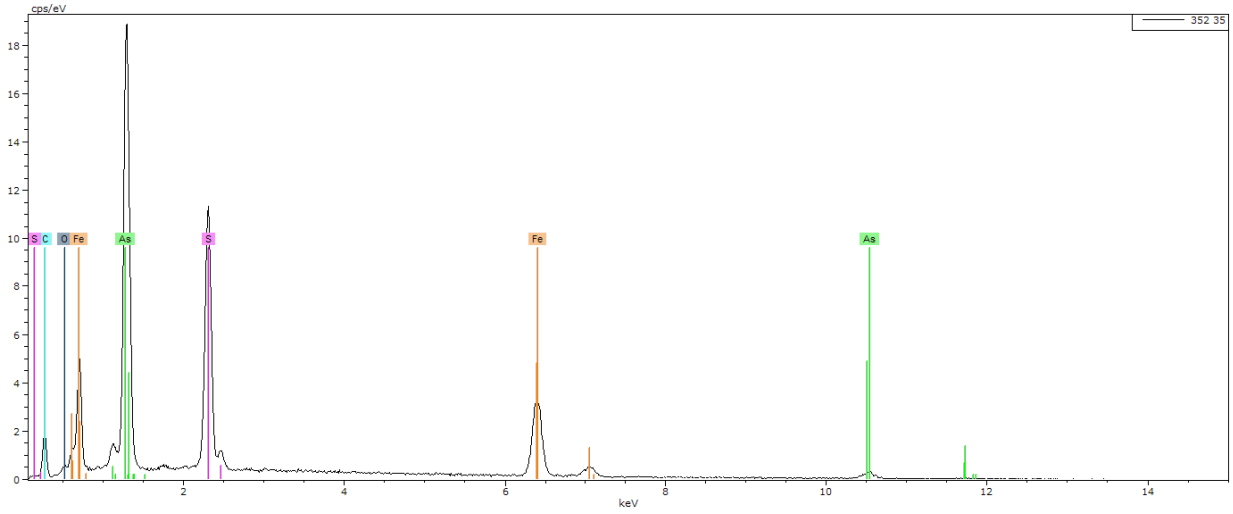


Fig. 40. EDX: arsenopyrite in older vein set.



G0557361

This section is from sample G0557361, which is from Keg-10-001 at 137.00 m. According to assay, this interval contains 10 ppm As, 40 ppm Bi, 230 ppm Cd, 747 ppm Cu, 9.1 ppm In, 8120 ppm Pb, 166 ppm Se, 92 ppm Sn, 12250 ppm Zn, and 23.5 g/t Ag. The drill log states that this section is composed of moderately silicified, moderately oxidized, 'skarnified' chert with zones of bleaching, and local banded sulfide and calcite veinlets. Sulfide content is estimated at approximately 5-7% sphalerite, 3-5% chalcopyrite and pyrite, and 1-3% arsenopyrite and pyrite. The Rietveld results indicate this sample is dominantly composed of K-feldspar (~29%), quartz (~26%), and calcite (~21%), with minor montmorillonite (i.e. clay, ~9.2%) and tremolite (~4.7%). Accessory pyrrhotite (~3.3%), pyrite (~2.0%), sphalerite (~1.9%), hydroxyl-apatite (~1.0%), and galena (~0.9%) also occur.

This section's fine-grained, homogenous groundmass appears less altered than other sections studied, although evidence of silicification and possible minor metasomatism are present; it is dominantly composed of K-feldspar, quartz, calcite, and apatite. More obvious are the cross-cutting veins, bands and fractures with sulfide selvedges or alteration haloes; several of these appear to be're-opened' by a later event and infilled with massive fine-grained calcite (with rare open space or quartz). Sulfide also occurs as very fine, homogenously disseminated pyrite grains in the groundmass (may be simple hornfelsing or possibly weak skarnification).

The sulfides which occur in the selvedges, bands and haloes include pyrite, pyrrhotite, sphalerite, and more rarely stannite and chalcopyrite; most often these occur as semi-massive blebs or 'clots' of homogenous local density around the veins (see Fig. 41 trough 43). Marcasite also occurs as altered masses of similar nature (Fig. 44), and all of the above sulfides can occur with galena. Galena in this section is located mostly in 'bands' of sulfide, appears to be Se-rich but is inconclusive with respect to Ag-content (Fig. 45; the EDX peak is too insignificant to confirm the presence of Ag).

Fig. 41. Image in plane-polarized light of cross-cutting/reopened veins and bands.

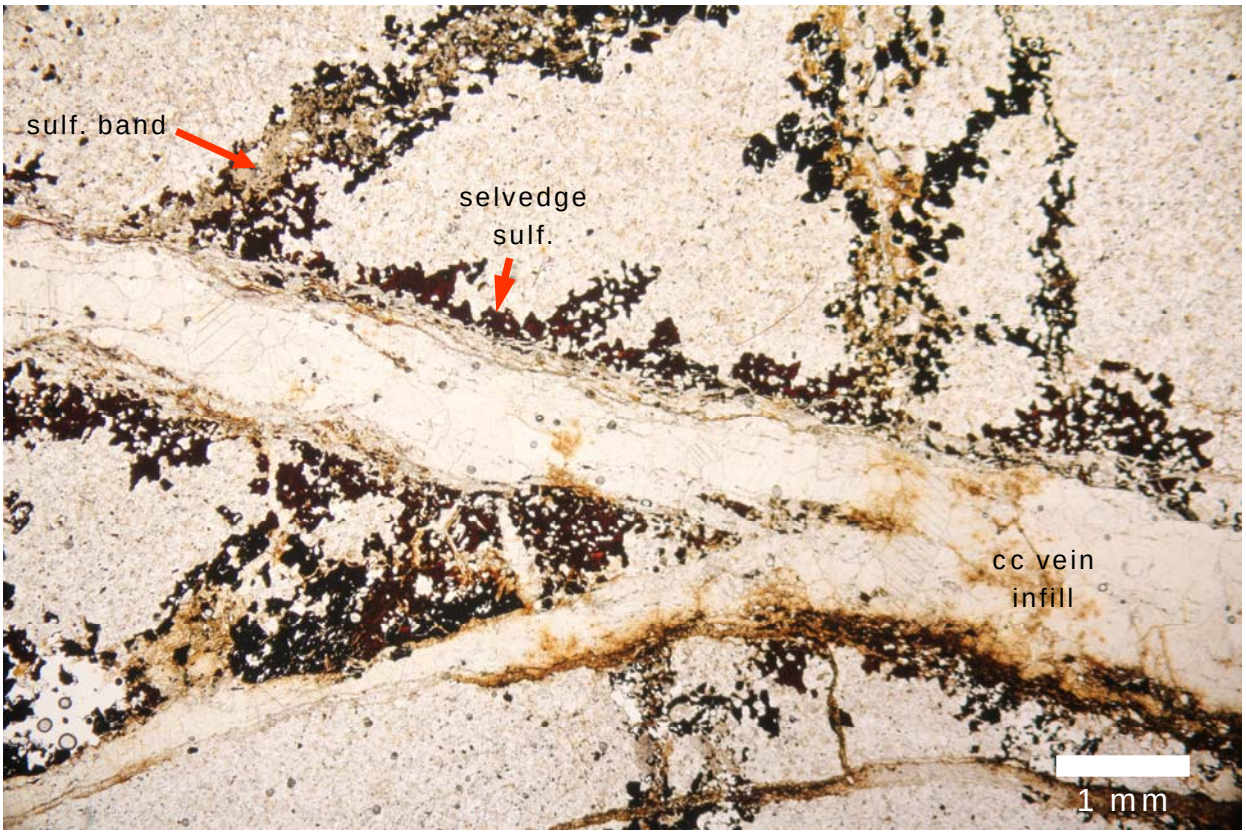


Fig. 42. The same micrograph (as above, in Fig. 41) but in cross-polarized light.

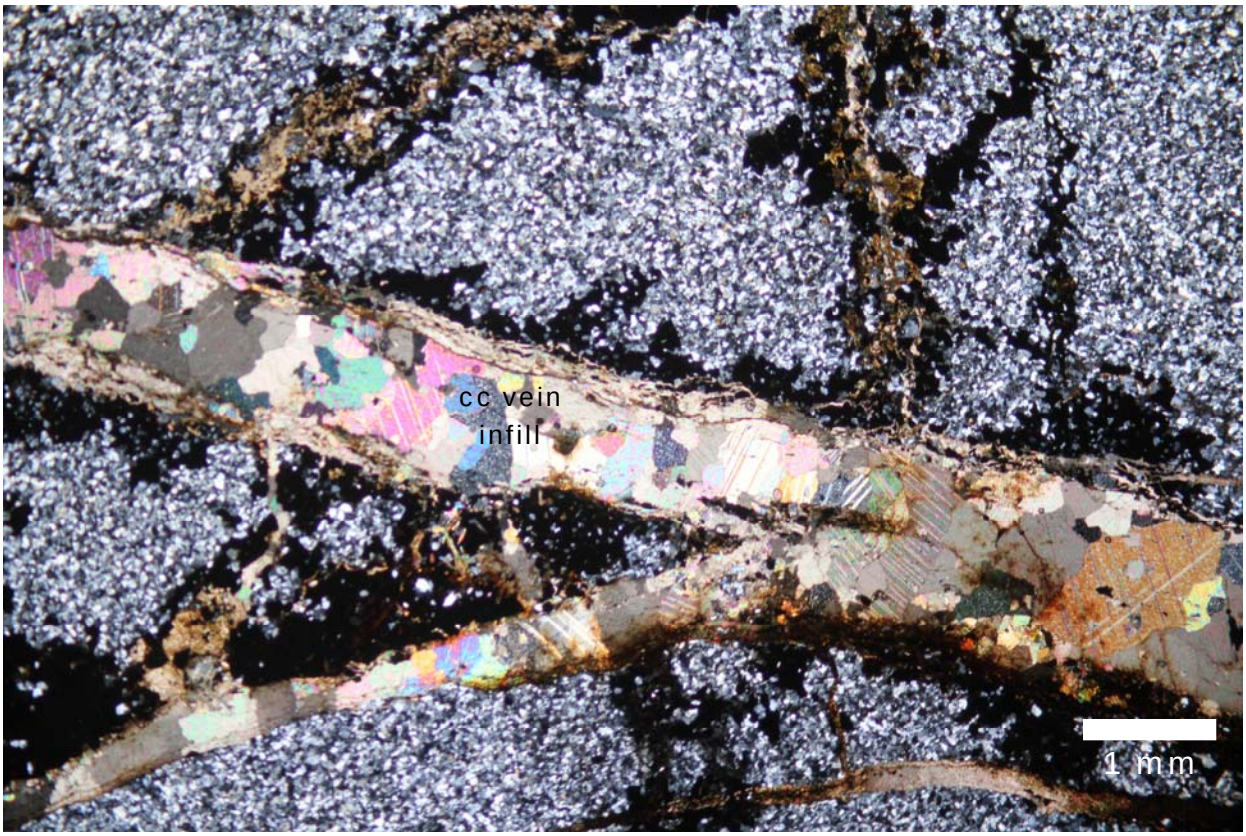


Fig. 43. Reflected light image of the same region (as above, in previous two figures).

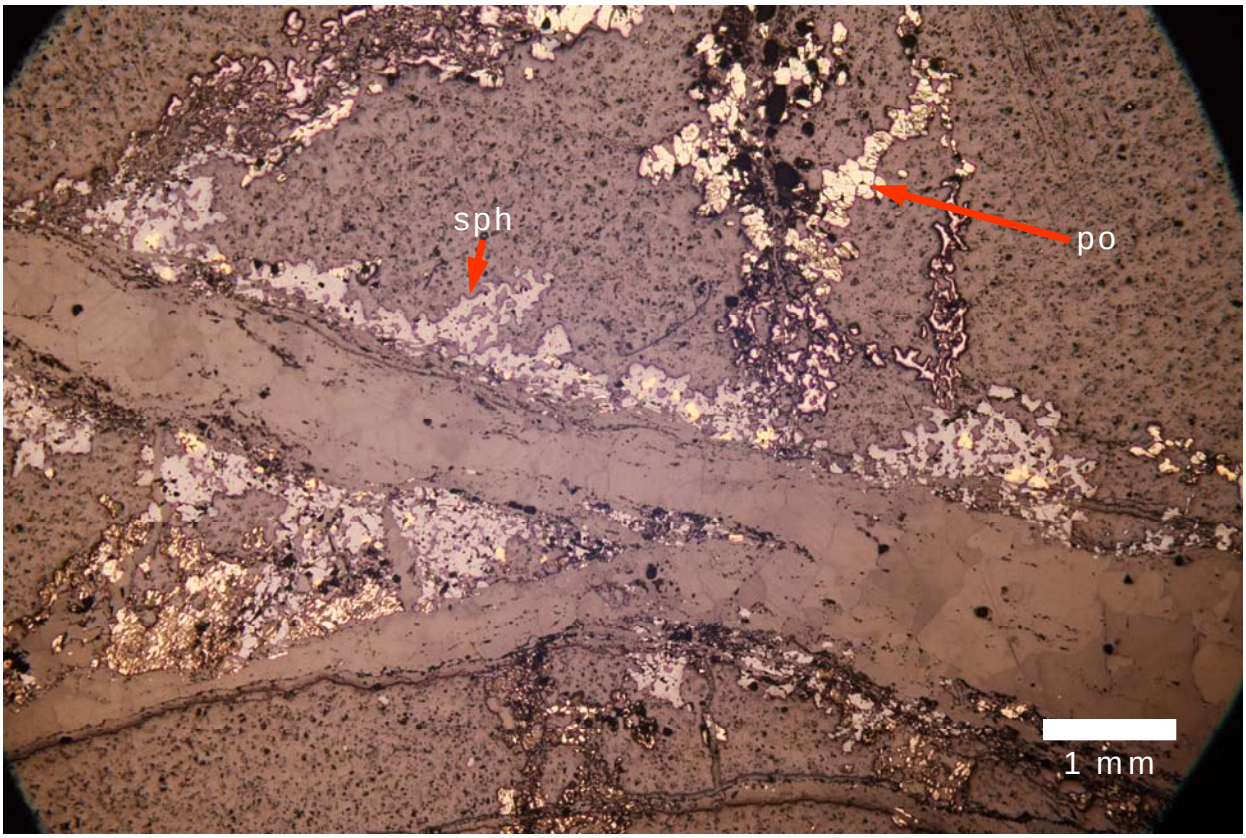


Fig. 44. SEM BSE image of marcasite associated with galena in mineralized band.

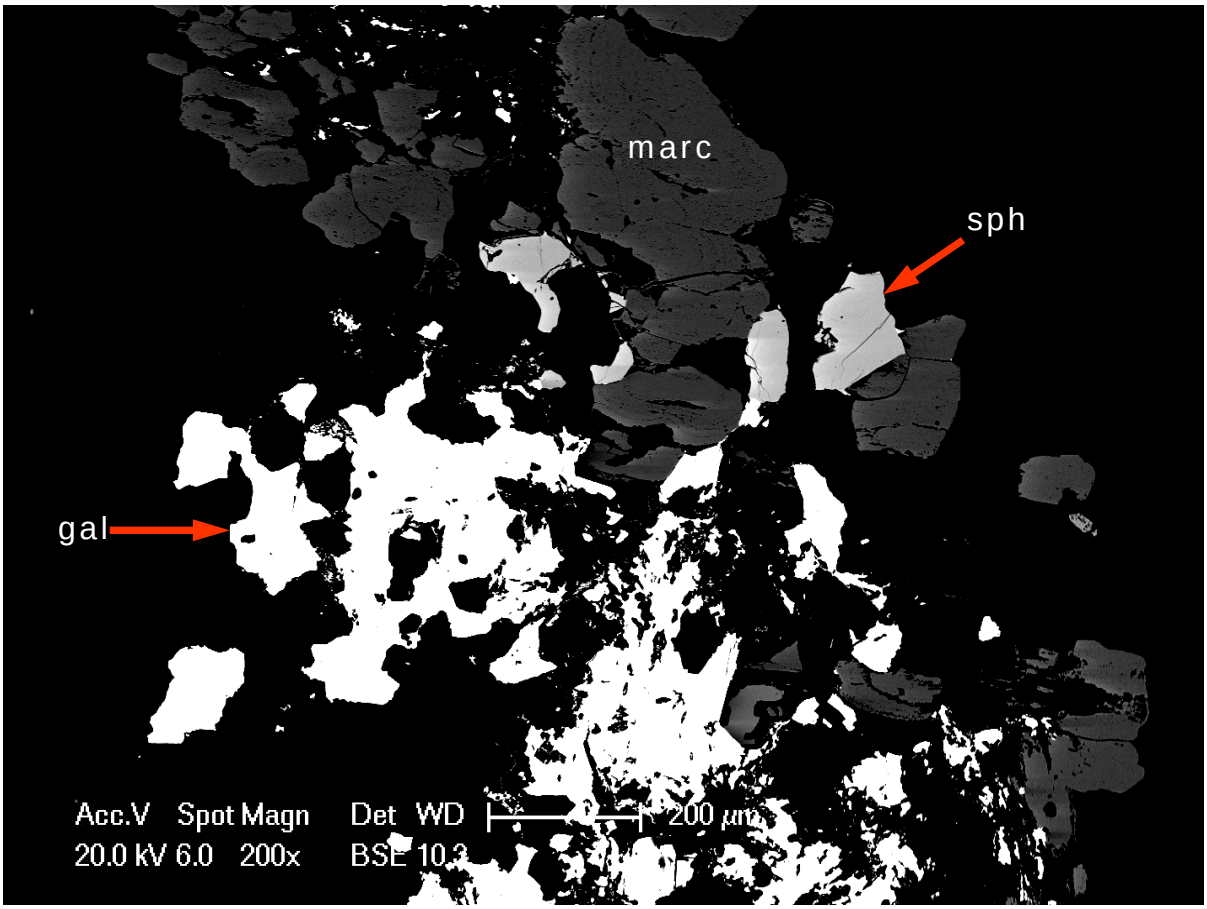
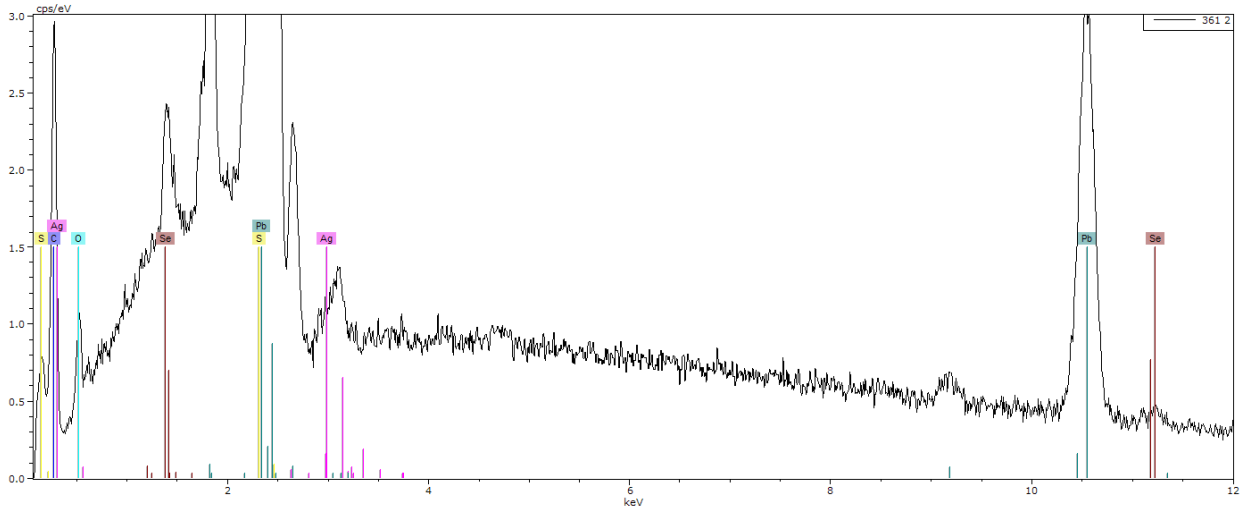


Fig. 45. EDX: Se-rich galena (likely Ag-poor).



DDH KEG-10-002

G0557383

This section is from sample G0557383, which is from Keg-10-002 at 14.20 m. According to assay, this interval contains 78 ppm As, 20 ppm Bi, 1001 ppm Cd, 29800 ppm Cu, 48 ppm In, 1535 ppm Pb, 150 ppm Se, 2150 ppm Sn, 120,000 ppm Zn, and 105 g/t Ag. The drill log states that this section is composed of weakly-oxidized skarn, with strong mineralization in the form of sulfide 'clots' (semi-massive) disseminated throughout the matrix in a weak orientation (possibly following relict features). Chalcopyrite, pyrrhotite and pyrite contents are estimated to be approximately 7-10%, with trace amounts of arsenopyrite and sphalerite (it appears the sphalerite estimate was largely underestimated in this case). The Rietveld results indicate this sample is dominantly composed of quartz (~22%), sphalerite (~20%), and garnet (grossular, ~18%), with more minor montmorillonite (clay, ~8.8%), chalcopyrite (~8.3%), and diopside (~4.7%). Accessory pyrite (~3.4%), gypsum (~3.3%), marcasite (~2.6%), siderite (~2.4%), chlorite (~2.1%), hydroxyl-apatite (~1.7%), talc (~1.6%), and K-feldspar (~1.1%) are also present. Galena is noticeably absent in drill logs, Rietveld, and mineralogical analysis in spite of heavy mineralization (assays are high in Zn but low in Pb, as well). The only trace of galena was seen as fine inclusions in sphalerite; this galena is Ag-poor (but still enriched in Se: see Fig. 46). This section was analyzed via EPMA for sphalerite and stannite.

There are no 'veins' in this section; rather, the section is fairly homogenous in its heavy, likely thickly but faintly banded mineralization (Fig. 47). The gangue groundmass consists of quartz, garnet, diopside (Fig. 48), accessory K-feldspar, apatite, fluorite, plagioclase, gypsum (possibly altered from anhydrite), and alteration minerals such as siderite, clay minerals, and chlorite. Sphalerite, chalcopyrite, pyrite are rock-forming minerals in this section. Once again sphalerite is Fe-rich (Fig. 49) and stannite is present, in association with chalcopyrite and sphalerite. In many cases stannite rims altered cores of cassiterite and these two rim sphalerite (Figs. 50 and 51). Marcasite is common and forms colloform infill in open spaces (possibly created from volume loss during skarn alteration; see Figs. 53 and 54).

Most of the sulfide mineralization appears contemporaneous in this section, and is likely related to metasomatic alteration. The lack of pyrrhotite and presence of gypsum and siderite may be a function of the level of the deposit this interval represents. The lack of galena may also be related to depth, or it may be due to the lack of intersection with vein-style mineralization in this interval (although galena exists as disseminated mineralization elsewhere in the system).

Fig. 46. EDX: galena inclusions in sphalerite (Ag-poor, Se-rich).

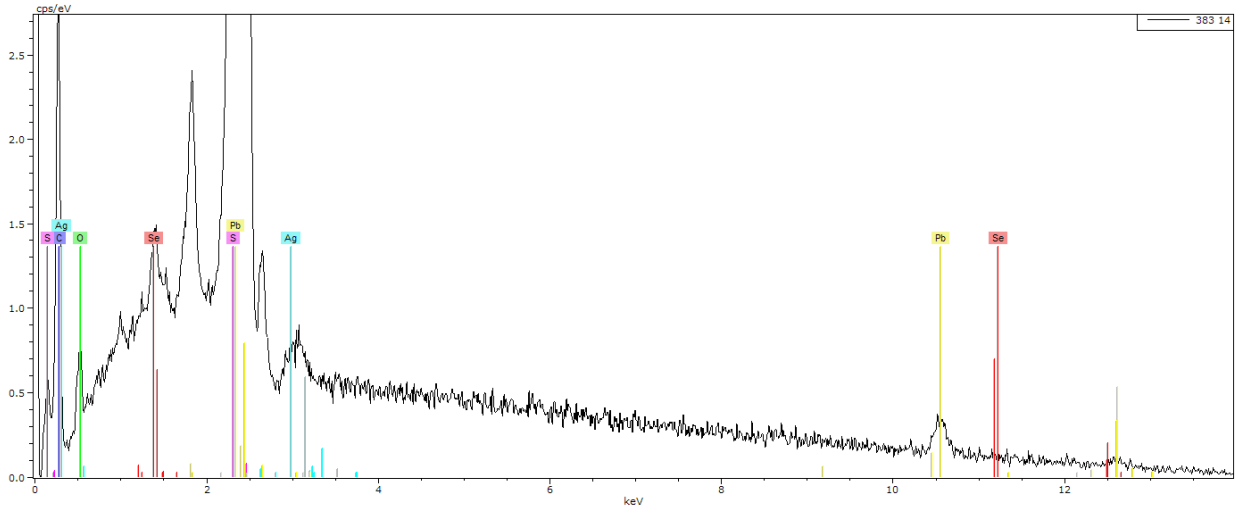


Fig. 47. Reflected light image of heavy sulfide mineralization in groundmass.

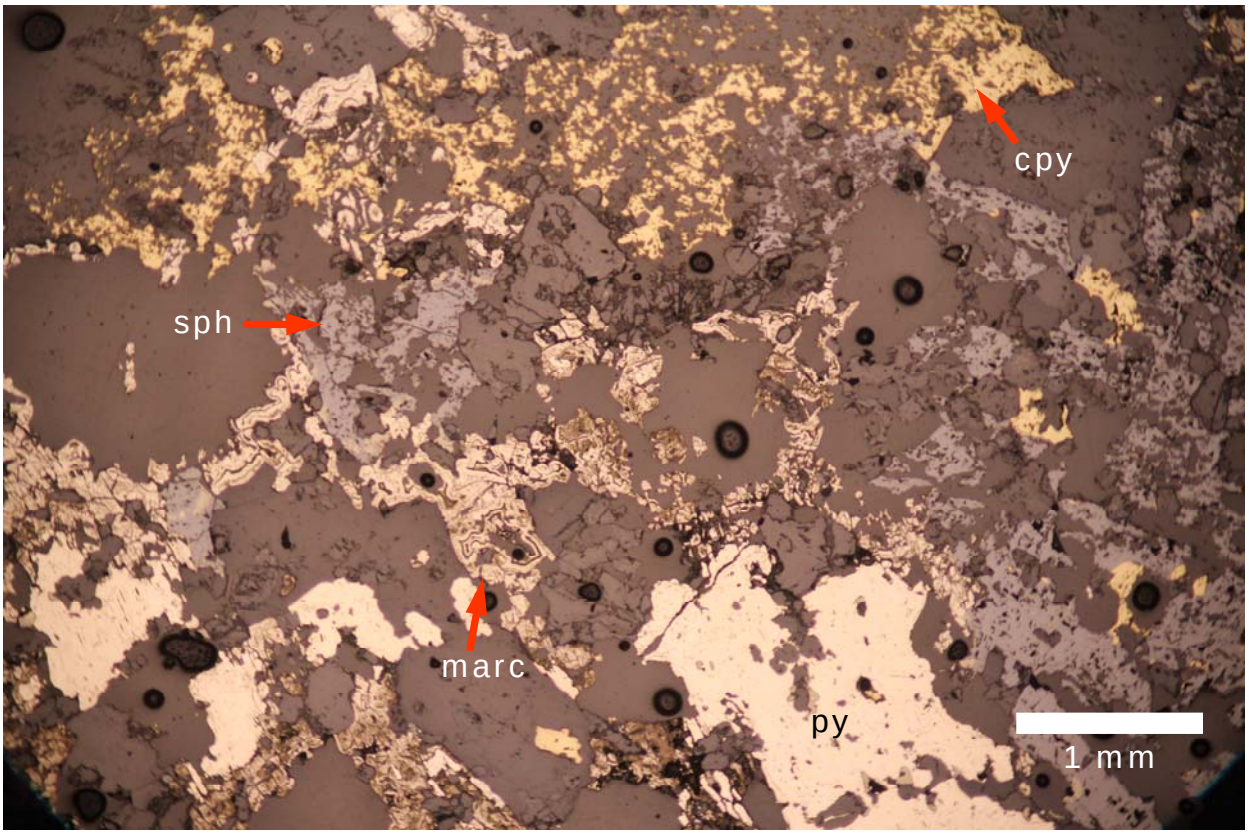


Fig. 48. EDX: diopside in groundmass.

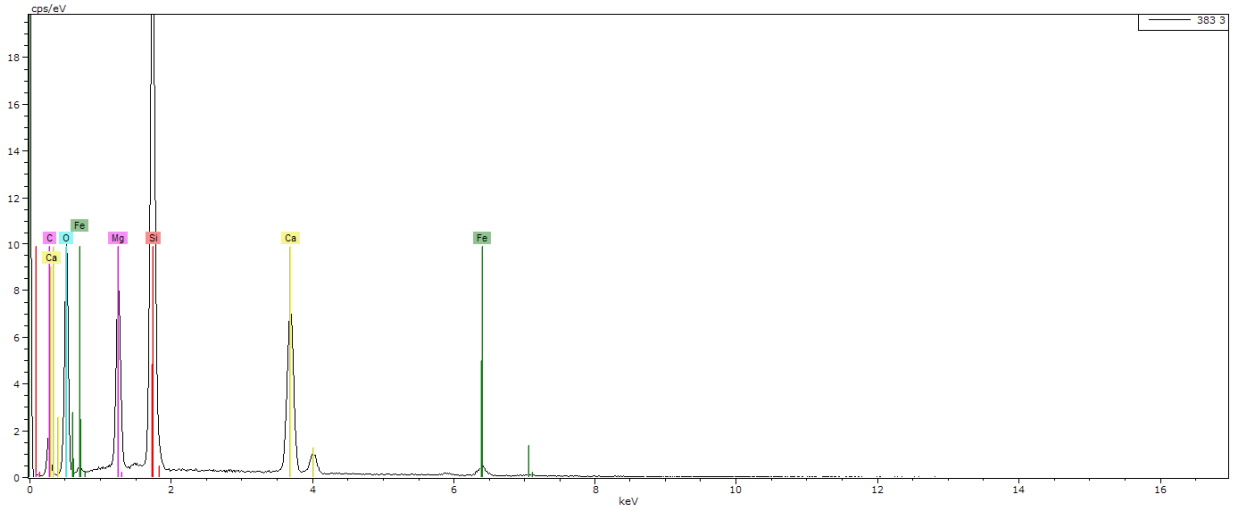


Fig. 49. EDX: sphalerite with Fe in groundmass.

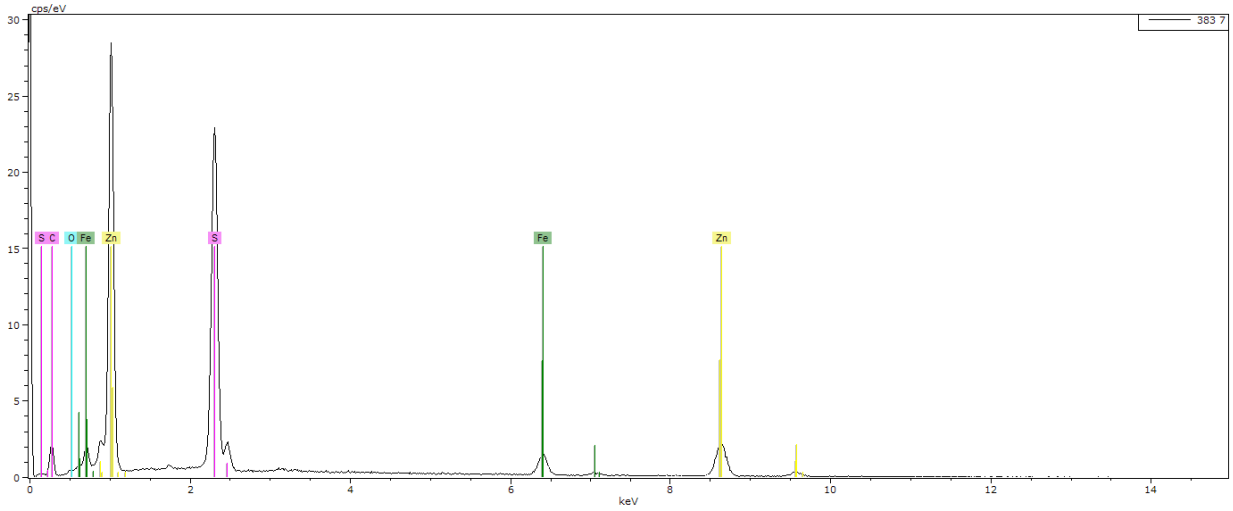


Fig. 50. EDX: stannite (rims cassiterite and sphalerite).

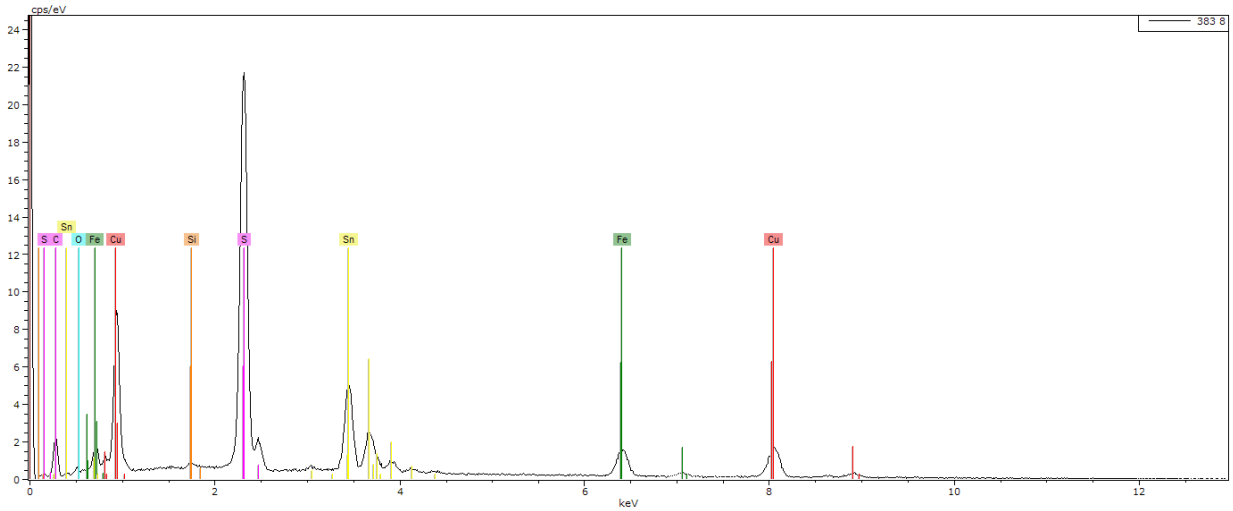


Fig. 51. SEM BSE image of stannite rimming cassiterite (and both rimming sphalerite).

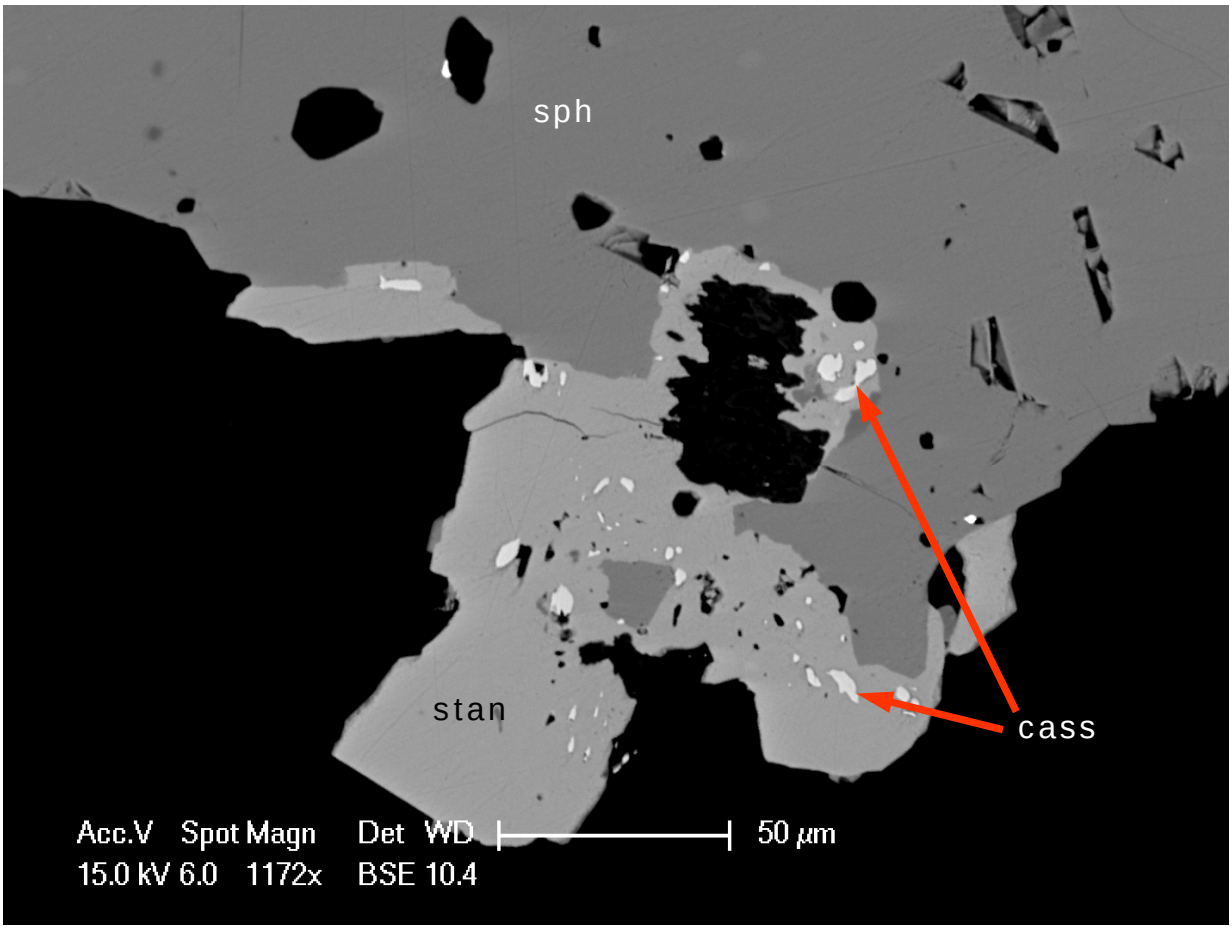


Fig. 52. SEM BSE image of a thin stannite rim on a relict cassiterite grain.

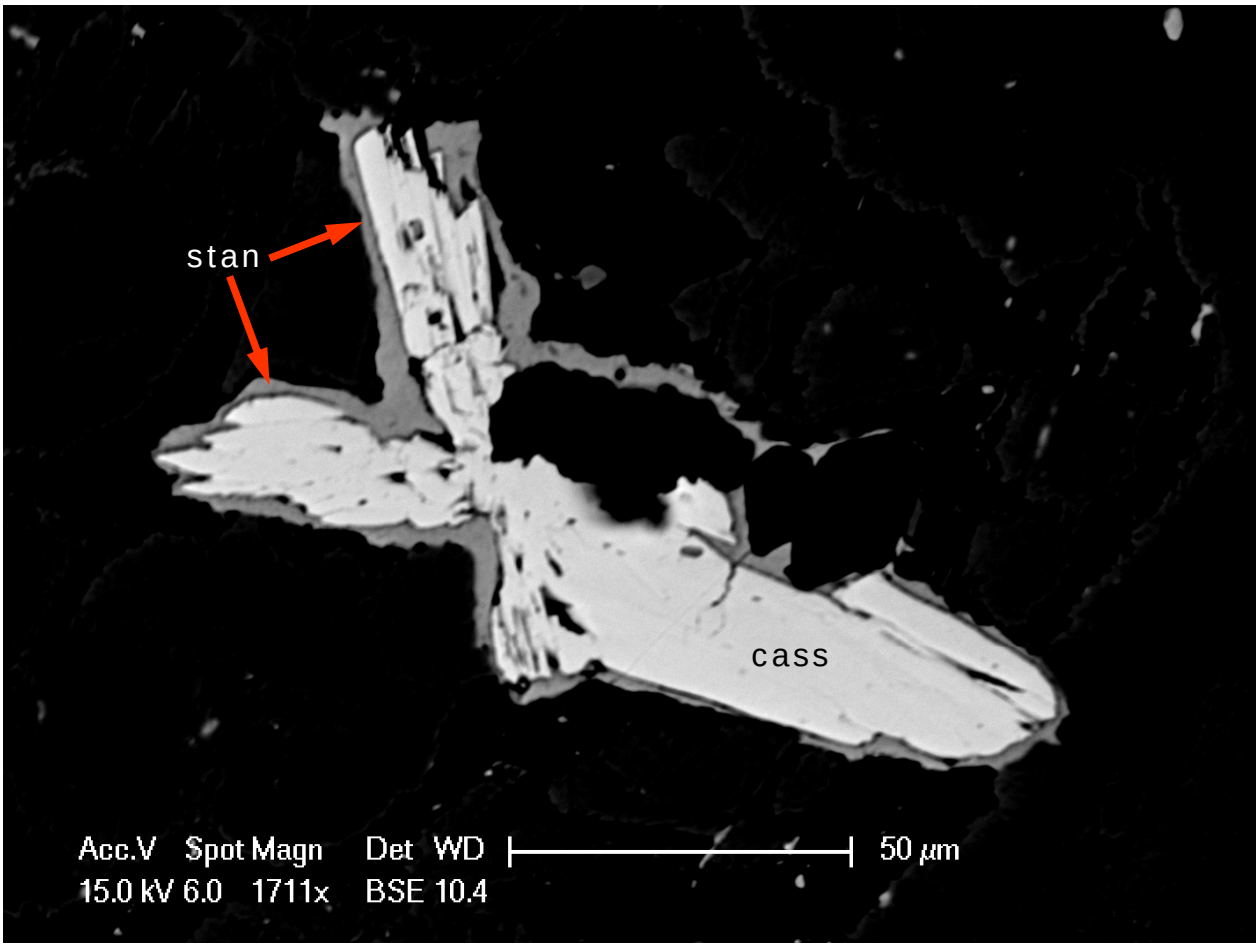


Fig. 53. Reflected light image of marcasite infill.

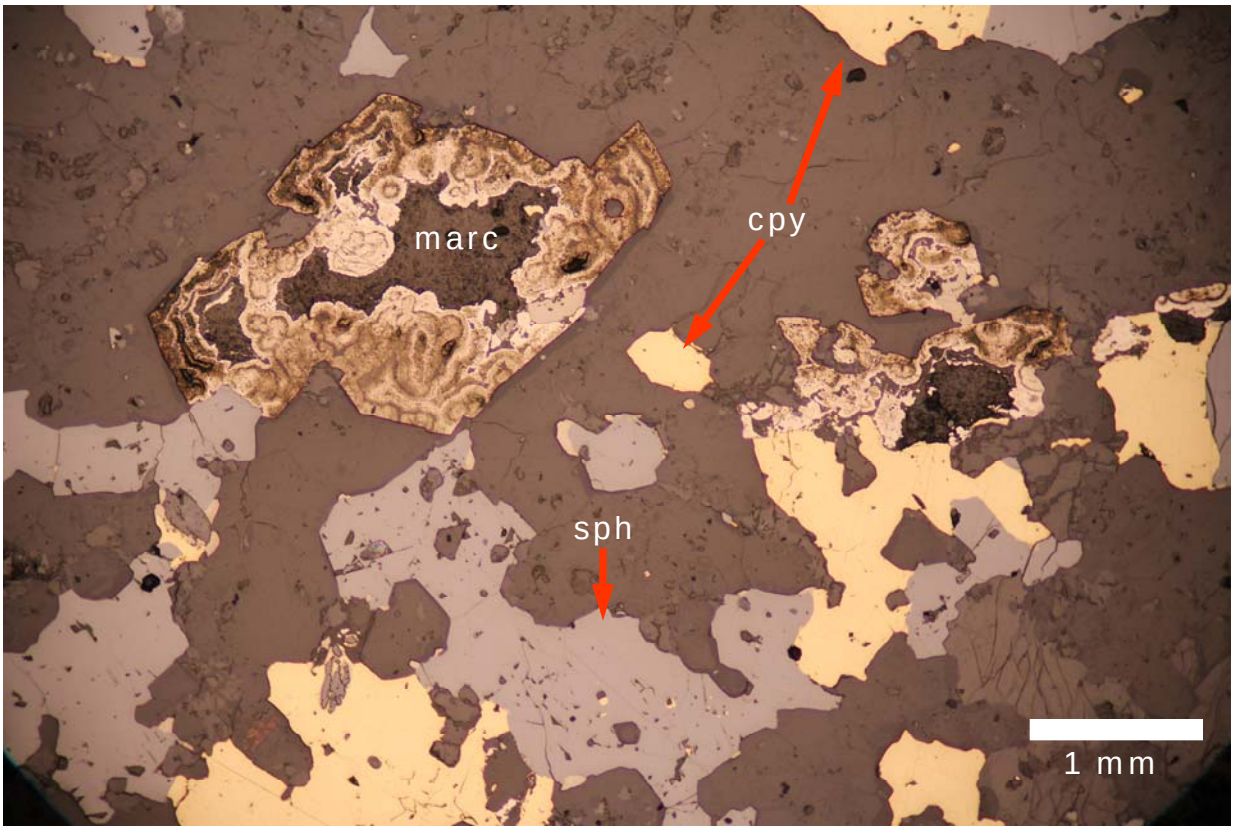
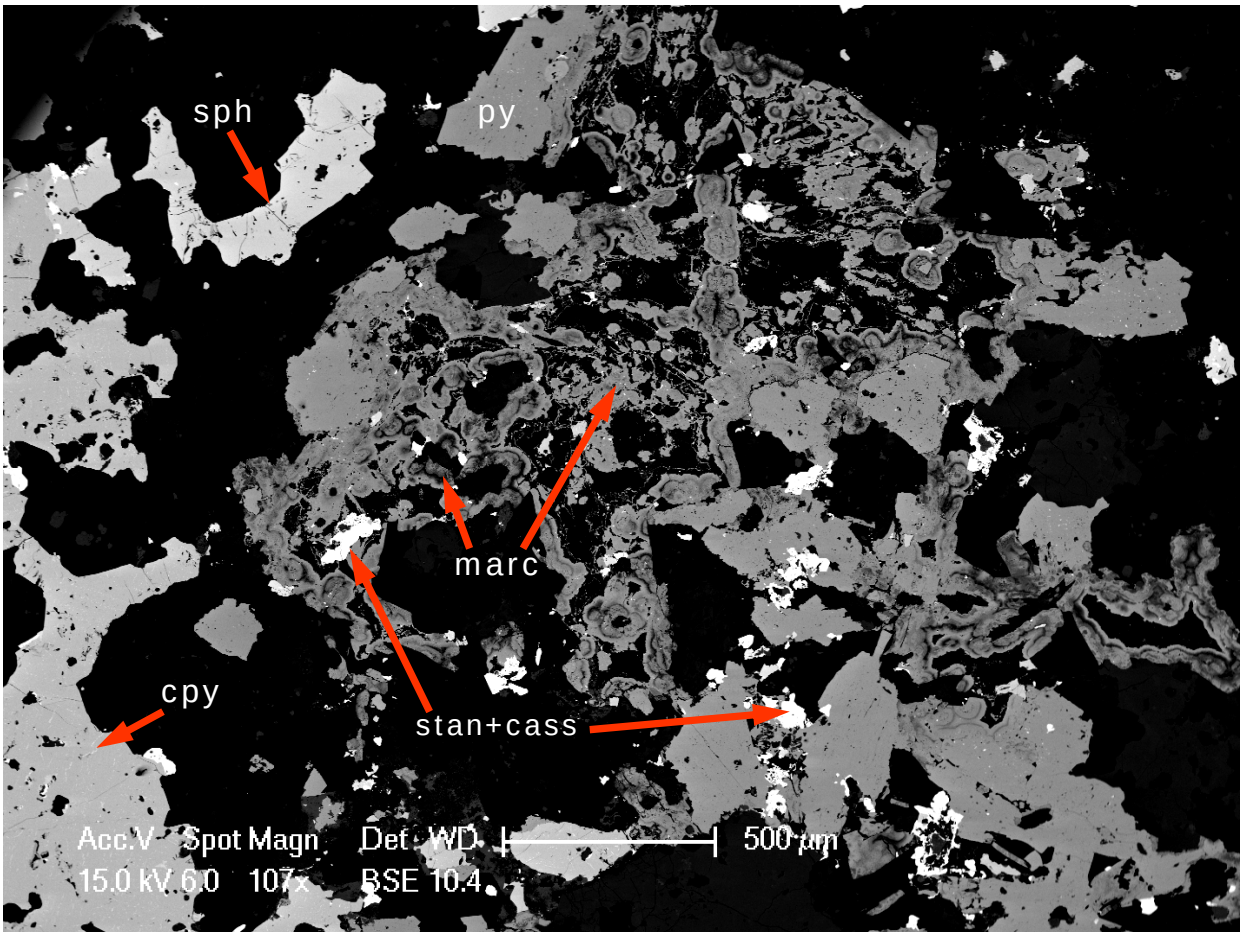


Fig. 54. SEM BSE image of marcasite infill with other mineralization.



G0557397A1 and A2

These two sections are from an interval in Keg-10-002 at 43.60 m. The focus of this description is section A1; section A2 was examined for the purposes of consistency, accuracy and precision, and was found to be very similar to A1 (consistent mineralogy and textures). According to assay, this interval contains 7940 ppm As, 140 ppm Bi, 189 ppm Cd, 2020 ppm Cu, 4.1 ppm In, 6200 ppm Pb, 89 ppm Se, 242 ppm Sn, 9660 ppm Zn, and 71.4 g/t Ag. The drill log states that this section is composed of moderately silicified, cherty siltstone or sandstone, with weak chloritization and moderately dense quartz-calcite veins (two sets: one at 30°, one at 50° to core axis). Sulfide mineralization occurs in veins and as blebby 'clots' aligned with the fracture/vein set orientations. Arsenopyrite and sphalerite are estimated at 5-7%, while chalcopyrite, pyrrhotite, and pyrite are estimated at 1-3%. The Rietveld results indicate this sample is dominantly composed of quartz (~38%), diopside (~18%), K-feldspar (~8%), garnet (grossular, ~9%), montmorillonite (clay, ~8%), and calcite (~6%). Accessory laumontite (zeolite, ~2.1%), chlorite (~2.0%), tremolite (~1.7%), arsenopyrite (1.7%), sphalerite (~1.1%), galena (~0.6%), anhydrite (~0.6%), pyrrhotite (~0.5%), goethite (~0.5%), and siderite (~0.4%) also occur. This section (A1) was analyzed via EPMA for sphalerite and stannite.

This section (A1) has a fine-grained, calc-silicate groundmass which appears metasomatically altered (with clays, chlorite and/or tremolite), with a bisecting zone of brecciation containing multiple sulfides, quartz, Ba-rich K-feldspar (Fig. 55), chlorite, calcite, and small fragments of the groundmass (Fig. 56). K-feldspar in the groundmass is not enriched in Ba. Accessory zircon and apatite form an alteration halo 'layer' within the groundmass, near the contact with the brecciated zone (Fig. 57). Titanite, zircon, stannite and cassiterite also form small grains at the contact. The titanite in this local environment maybe a candidate for dating; more investigation could reveal if it is contemporaneous with mineralization (in this section it is not conclusive). Coarse-grained euhedral pyrite up to 0.8 mm across occurs at random orientations in the groundmass.

In the brecciated zone, coarse-grained Ba-rich K-feldspar is associated with coarse sphalerite and galena intergrowth (Fig. 58). Sphalerite appears possibly enriched in Cd (Fig. 59), and

chalcopyrite is often associated with stannite and sphalerite. Galena also forms small, discreet grains/infill which is Se-rich but only marginally Ag-rich. Chlorite and calcite also occur as minor infill/alteration in the brecciated zone, and quartz can form small euhedral masses of crystals around which other minerals have crystallized sub- or anhedrally.

Fig. 55. EDX: Ba-rich K-feldspar.

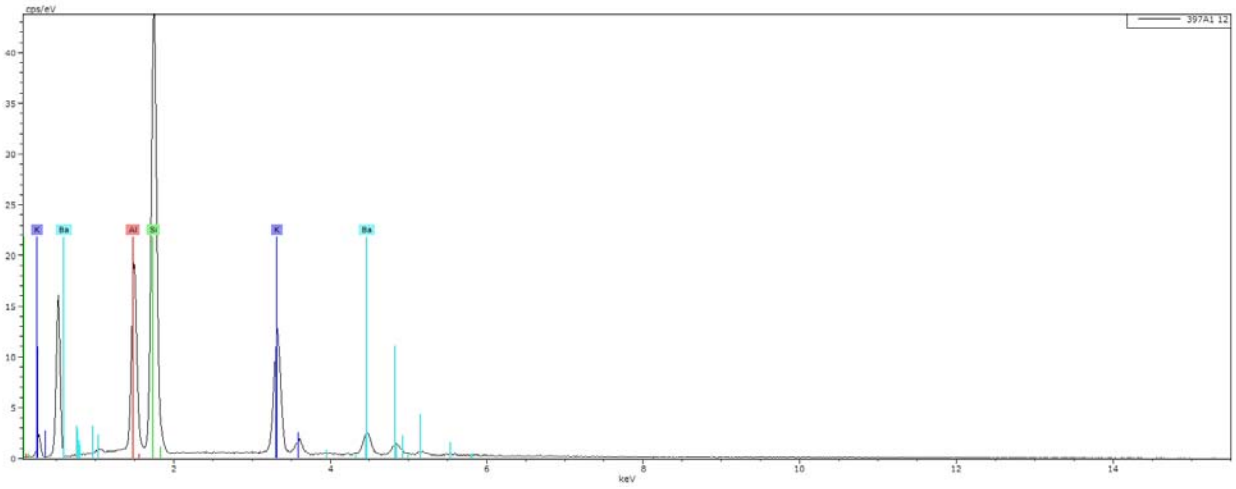


Fig. 56. SEM BSE image of a brecciated zone.

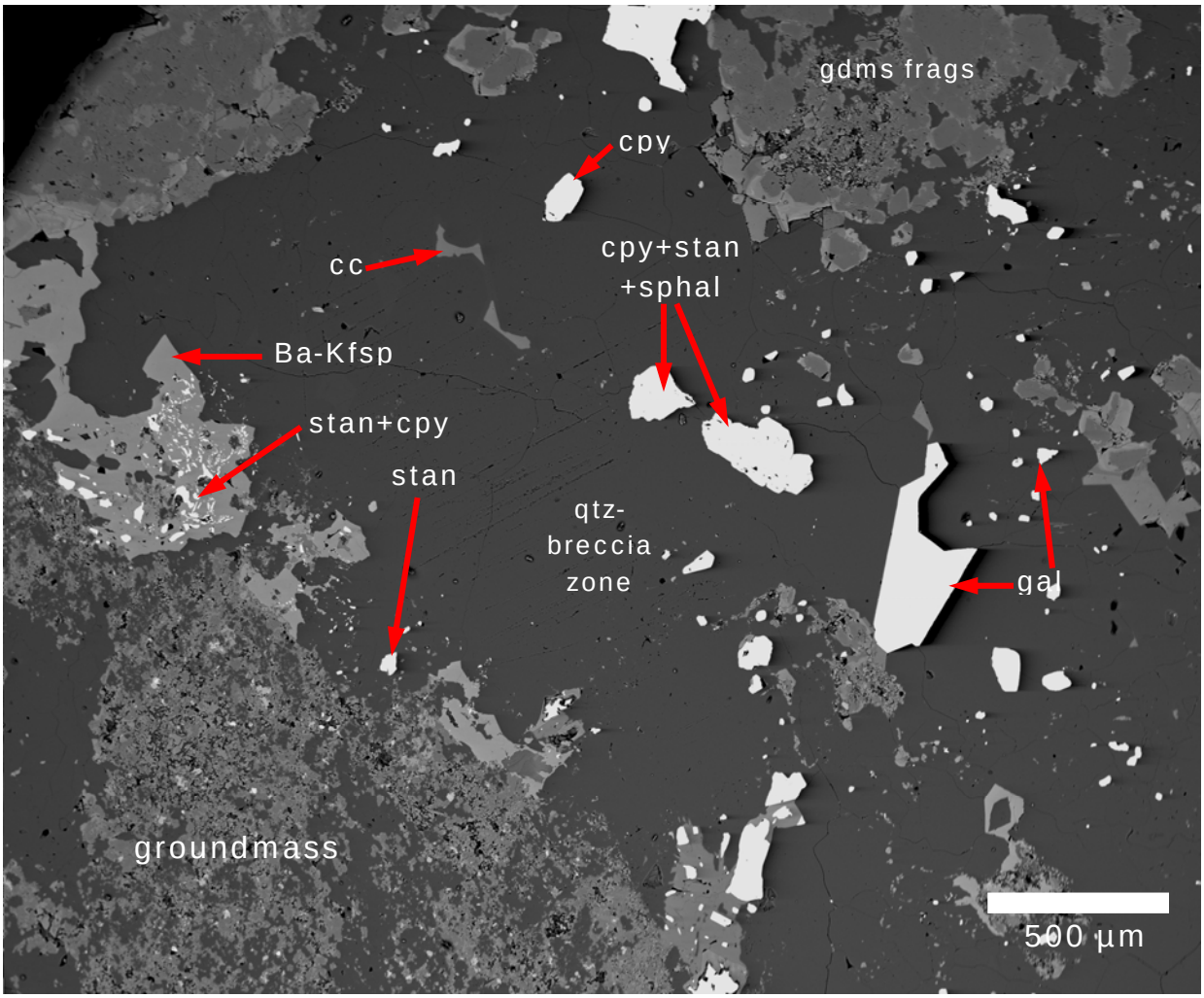


Fig. 57. SEM BSE image of apatite and zircon in the alteration halo of a breccia zone.

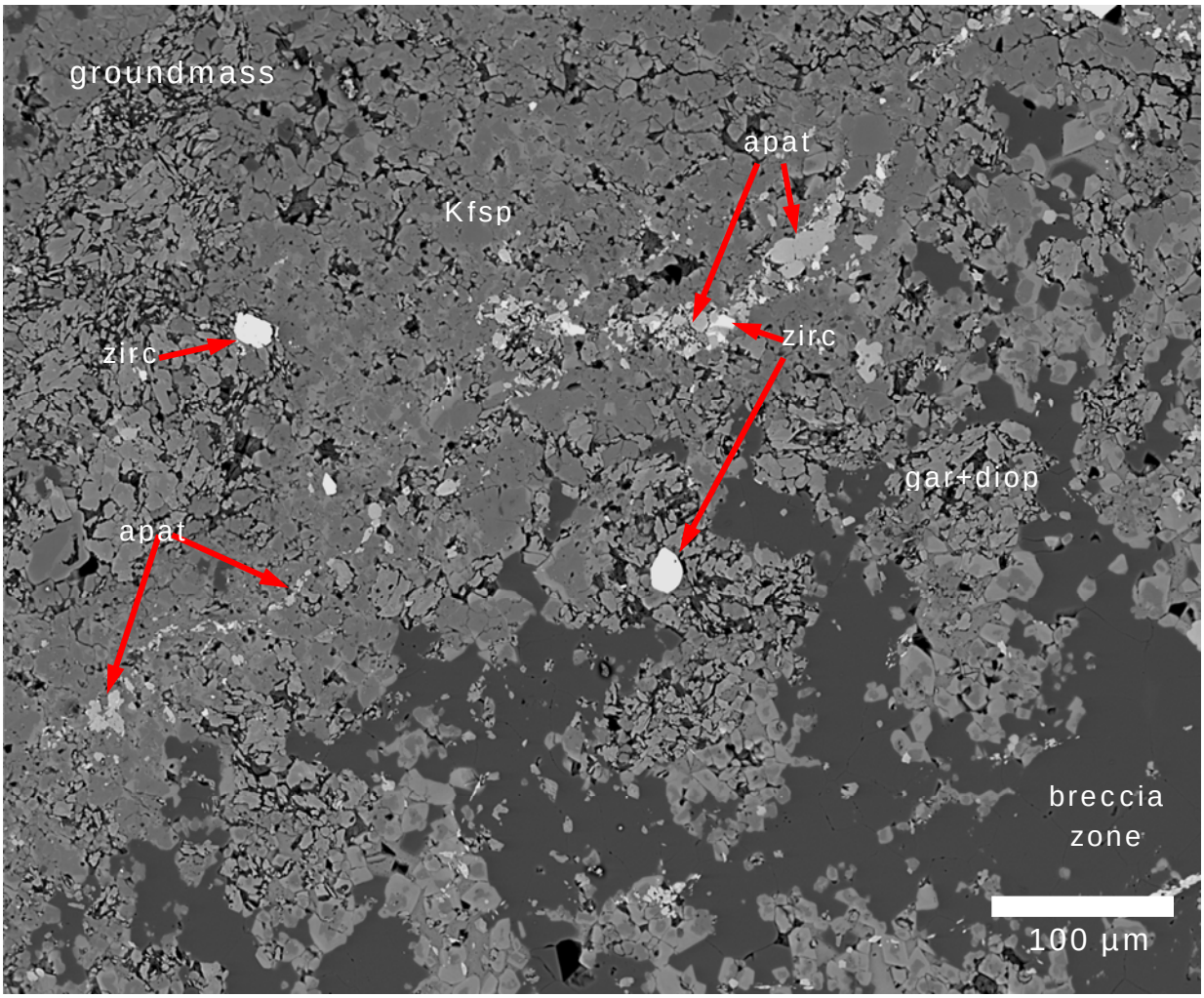


Fig. 58. Sphalerite, K-feldspar and galena in a breccia zone.

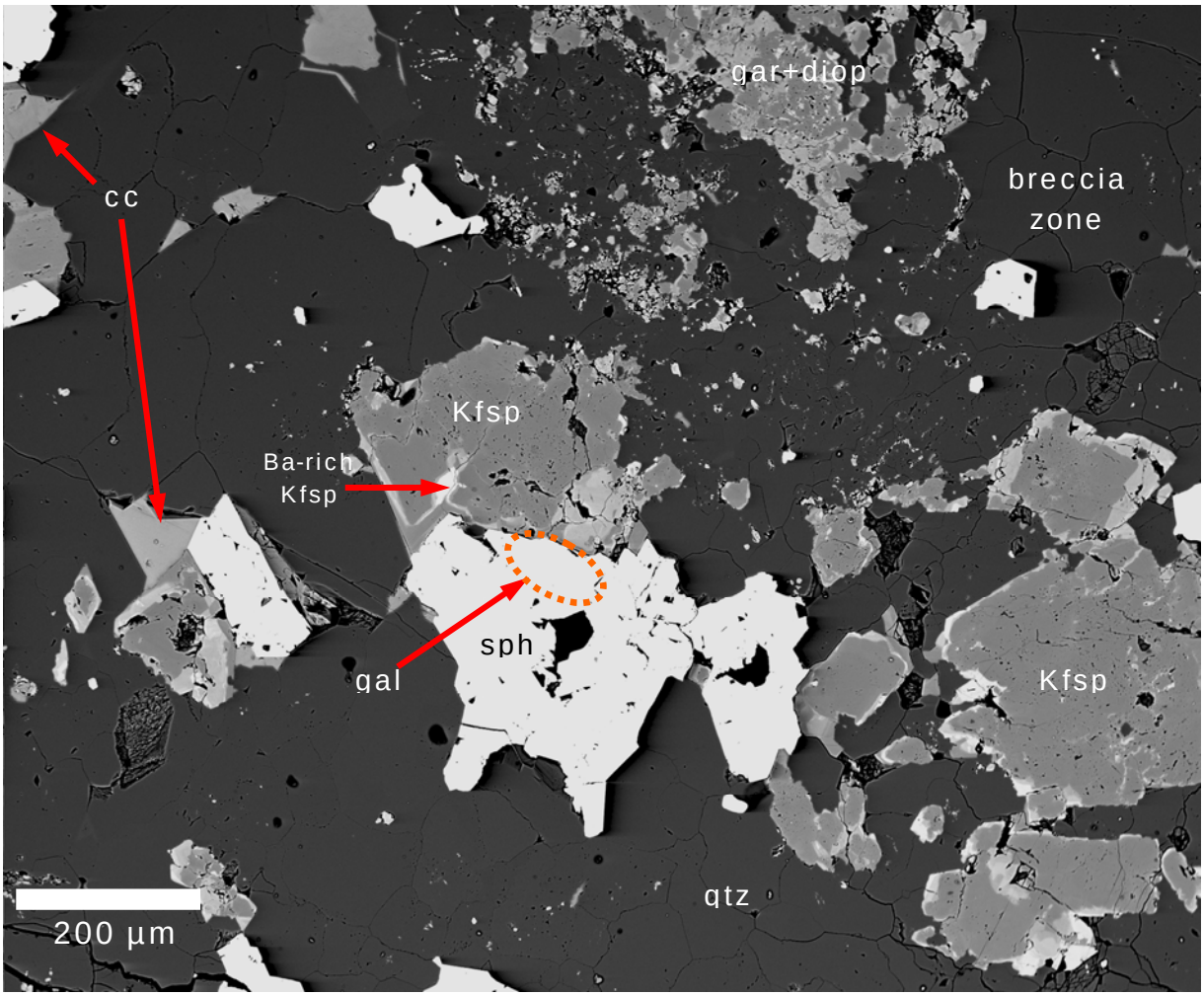
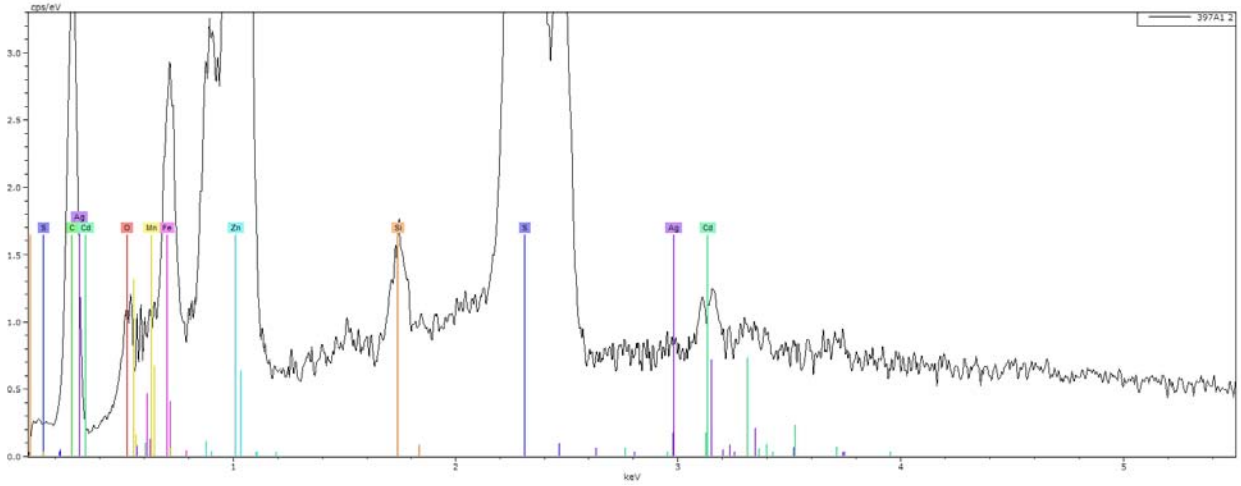


Fig. 59. EDX: Cd-rich sphalerite (close-up).



G0557496A

This section is from sample G0557496A, which is from Keg-10-002 at 272.40 m. According to assay, this interval contains 12 ppm As, 10 ppm Bi, 169 ppm Cu, 1205 ppm Pb, 925 ppm Zn, and 9.6 g/t Ag (Cd, In, Se, Sn not analyzed for). The drill log states that this section is composed of weakly banded, weakly chloritized, moderately silicified chert with quartz-calcite veinlets (which can contain 1-3% sphalerite and pyrrhotite, and trace pyrite). Vein contacts may be bleached. The Rietveld results indicate this sample is dominantly composed of quartz (~37%), K-feldspar (~16%), and calcite (~13%), with more minor chlorite (~8.7%), plagioclase (albite; ~8.6%), and tremolite (~7.8%). Accessory pyrrhotite (~2.2%), biotite (~2.0%), chlorite (~1.7%), laumonite (~1.7%), gehlenite (melilite; ~0.5%), hydroxyl-apatite (~0.4%), and sphalerite (~0.2%) also occur.

This section is composed of a very fine-grained groundmass, altered by possible metasomatism, bleaching, and veining (one oriented vein set cross-cut by minor, thin, late calcite veins -0.5 mm wide). Original groundmass is composed dominantly of quartz and diopside (Fig. 60) with minor pyrite and rutile. Bleached-zone groundmass (around metasomatically-altered/skarn zones) is slightly coarser-grained and consists of less quartz, but more diopside, K-feldspar, minor calcite, and accessory zircon and rutile. Metasomatically-altered/skarn zones are even more coarse-grained than bleached zones, but are still fine-grained. The groundmass in these zones consists dominantly of K-feldspar and quartz, with accessory zircon, pyrite, and rutile. Very minor fractures, apparent due to slight bleaching and slightly increased calcite content, crosscut all groundmass, but are themselves crosscut by the vein set and late calcite veins. In general, the section is low in sulfide content, and the only sulfide mineral present in appreciable amounts is pyrite.

The dominant vein set is oriented in one planar direction, but is variable in width (1-5 mm wide). The vein orientation crosscuts (at a high angle) relict, faint banding in the host rock. Locally, it appears to expand into flooded areas of quartz and calcite. The vein set is dominantly quartz-calcite with ‘clots’ of intergrown K-feldspar, pyrite, marcasite, tremolite, and apatite (Figs. 61 through 64). No other sulfides were found within the vein set. Bleaching is not apparent around the vein set.

Fig. 60. EDX: diopside in groundmass.

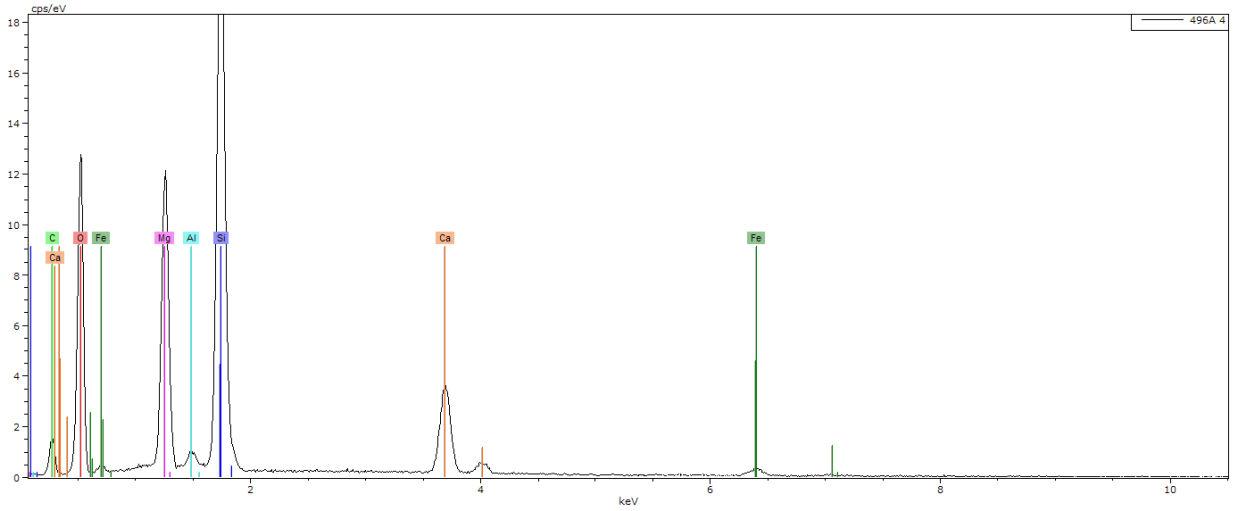


Fig. 61. Image in plane polarized light of vein 'clot' or intergrowth.

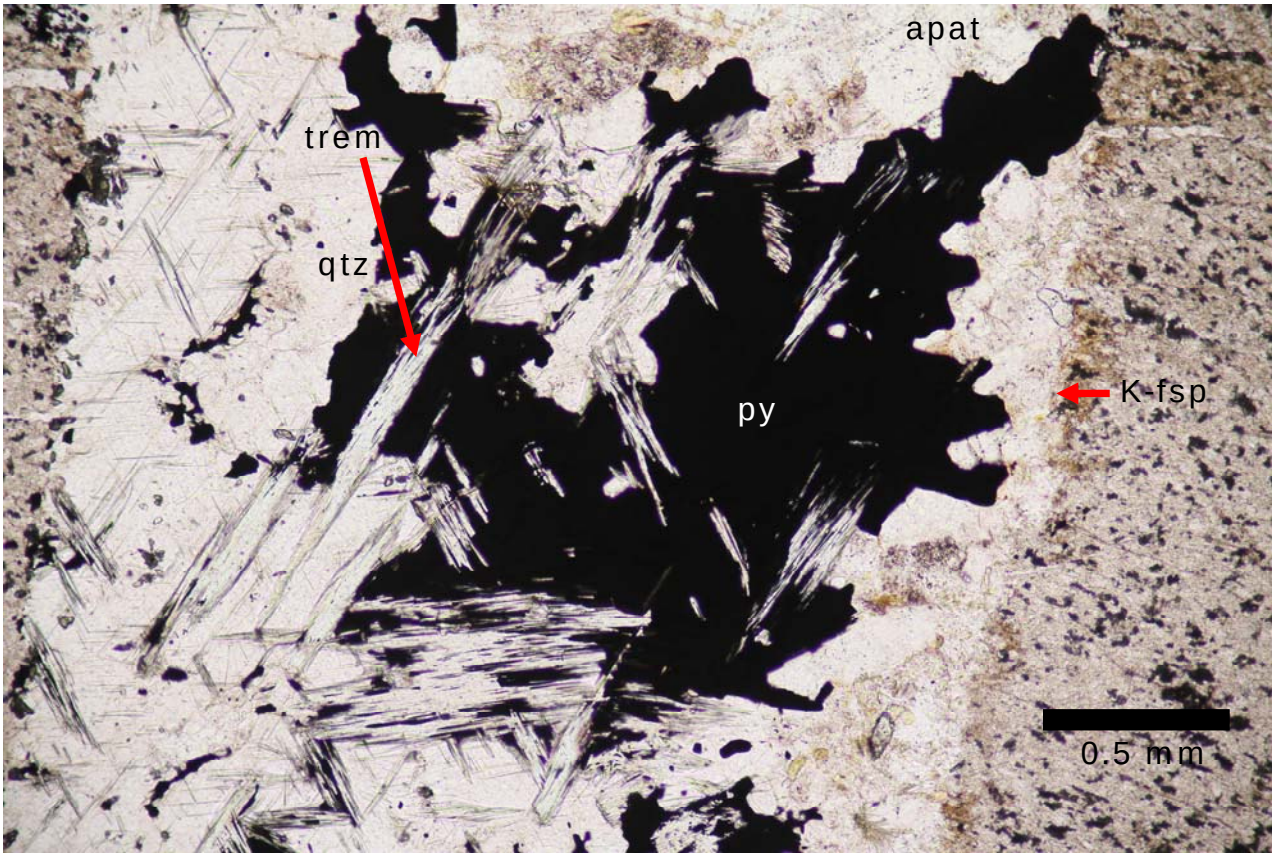


Fig. 62. Image of same area as above, but under crossed-polars.

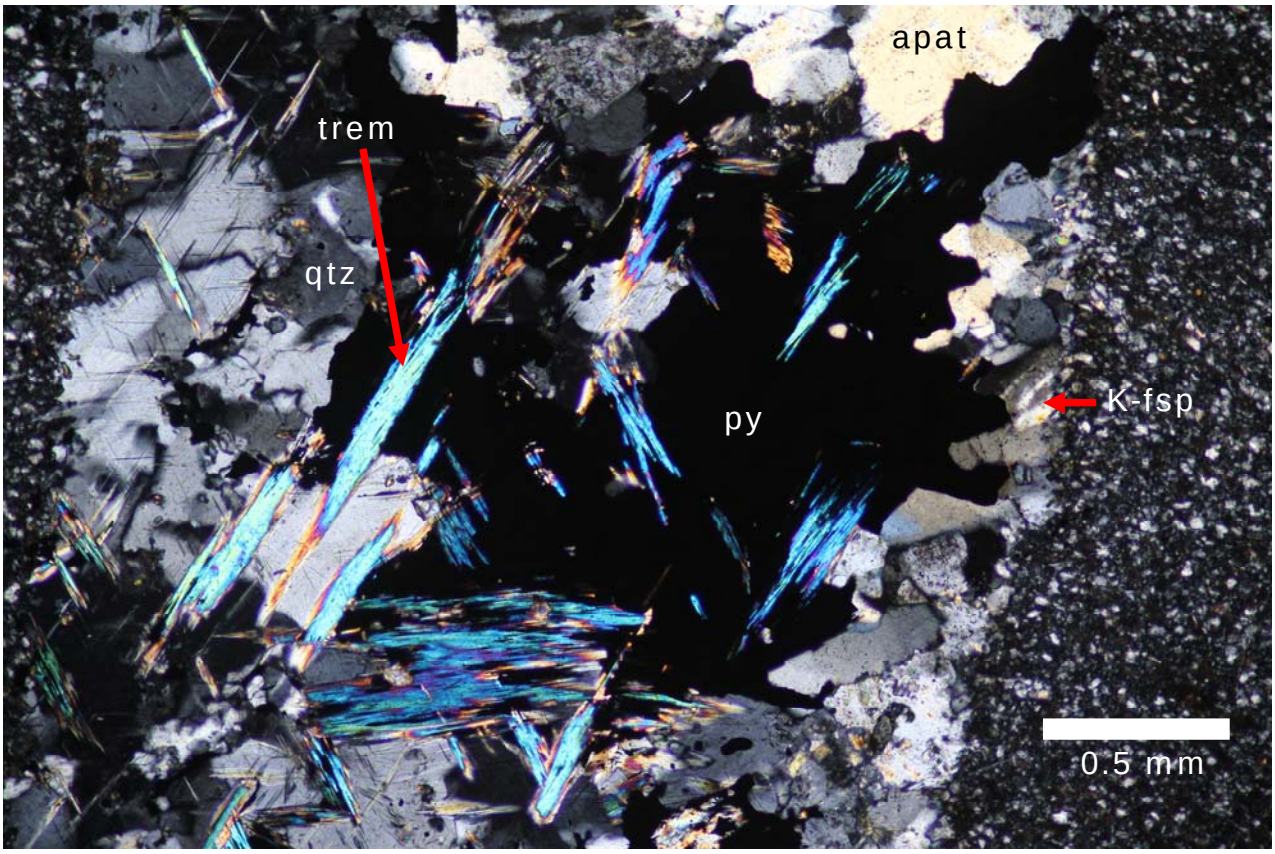


Fig. 63. Image of same area as above, in reflected light.

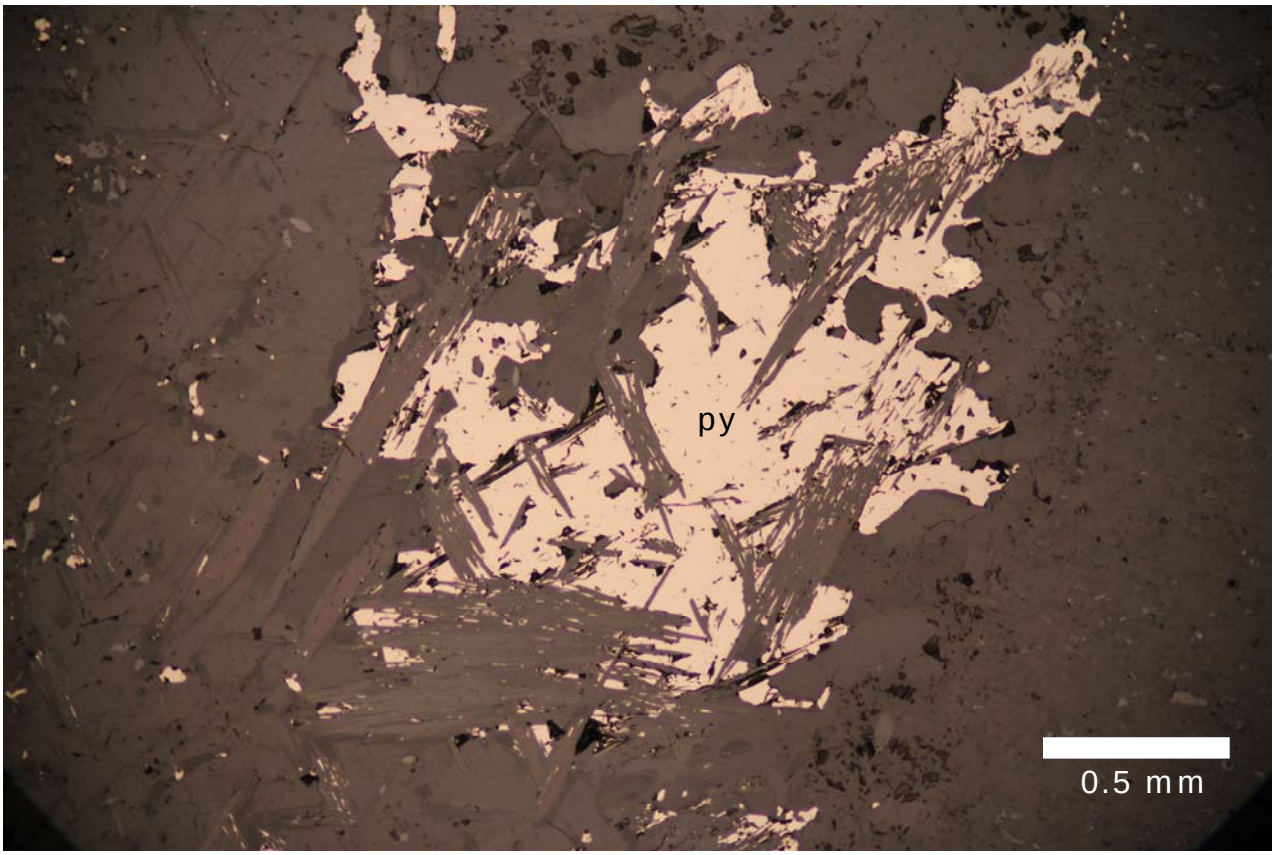
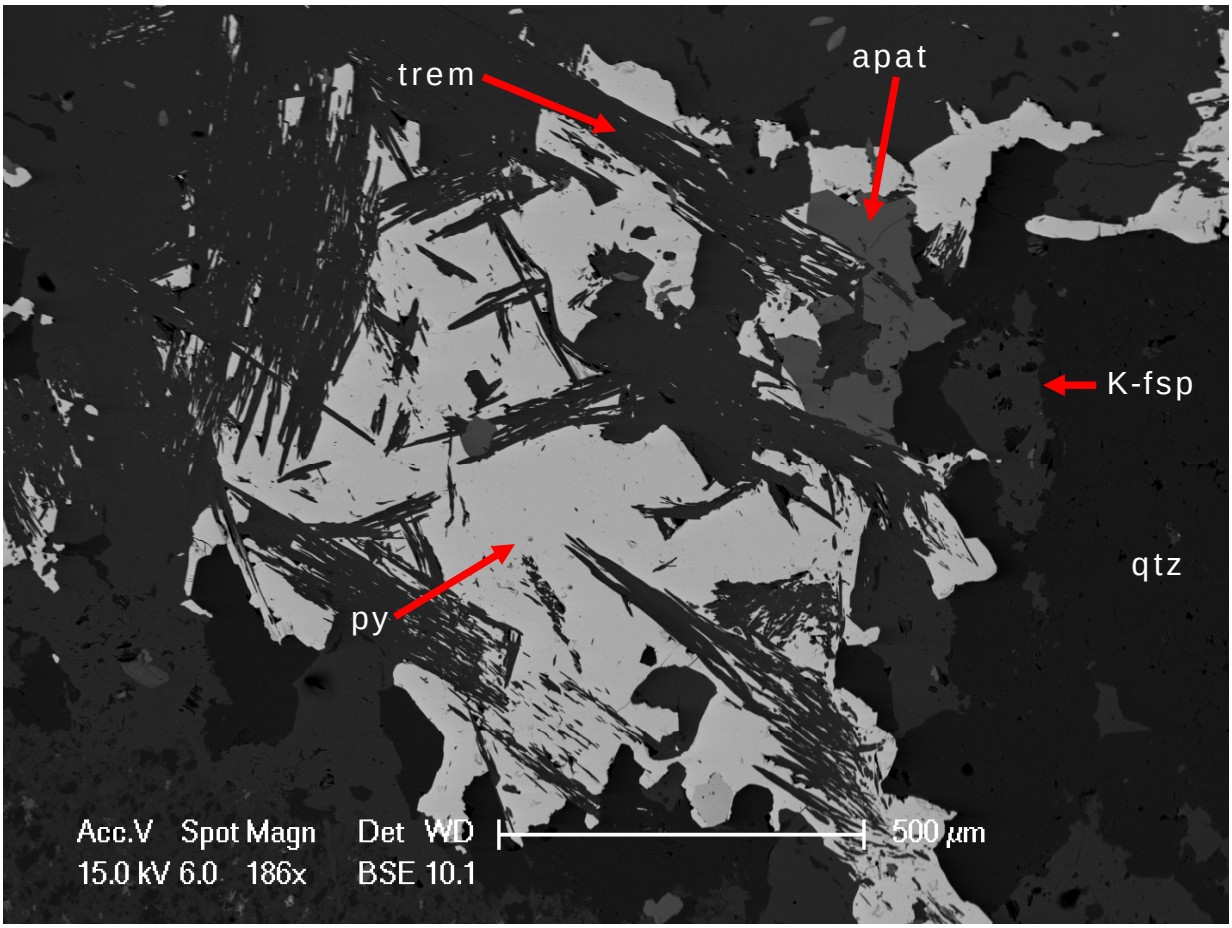


Fig. 64. SEM BSE image of quartz vein; apatite, K-feldspar, tremolite, and pyrite intergrowth.



G0557496B

This section is from sample G0557496B, which is from Keg-10-002 at 272.60 m (20 cm below section G0557496B). According to assay (as above), this interval contains 12 ppm As, 10 ppm Bi, 169 ppm Cu, 1205 ppm Pb, 925 ppm Zn, and 9.6 g/t Ag (Cd, In, Se, Sn not analyzed for). The drill log states that this section is composed of weakly banded, weakly chloritized, moderately silicified chert with quartz-calcite veinlets (which can contain 1-3% sphalerite and pyrrhotite, and trace pyrite). Vein contacts may be bleached. The Rietveld results indicate this sample is dominantly composed of quartz (~37%), K-feldspar (~16%), and calcite (~13%), with more minor chlorite (~8.7%), plagioclase (albite; ~8.6%), and tremolite (~7.8%). Accessory pyrrhotite (~2.2%), biotite (~2.0%), chlorite (~1.7%), laumonite (~1.7%), gehlenite (melilite; ~0.5%), hydroxyl-apatite (~0.4%), and sphalerite (~0.2%) also occur.

As mentioned above, this section is from the same interval as G0557496A, but the section is cut from drill core that is 20 cm deeper. While it is likely the same general oriented vein set is present (as in G0557496A), it also crosscuts an earlier vein/infilled fracture of K-feldspar and titanite, and the groundmass in this section is more medium-grained and homogenous.

Groundmass in this section, as mentioned, is more homogenous and medium-grained than G0557496A; it is composed of quartz and K-feldspar with accessory apatite, zircon, pyrite and titanite. Bleaching or metasomatic alteration is not obvious (although minor bleaching may be present around the older fracture/vein described next). This groundmass is crosscut by a wispy, infilled fracture or vein composed of very fine-grained, aggregate, euhedral titanite and K-feldspar with minor biotite, zircon (with U), and fluorapatite (no quartz). In open spaces, pyrite and pyrrhotite, along with a zoned tabular mineral containing REE's (La and Ce) and Th (see Figs. 65 and 66). This mineral could possibly be an REE-allanite; it is also seen at the selvedge where the two veins intersect, along with possible thorite (rare). This vein/fracture is crosscut at high angles by a later vein set (which is similar to G0557496A).

The vein set is more K-feldspar rich but still contains 'clots' of intergrown K-feldspar, tremolite, calcite, pyrite and apatite (Figs. 67 though 69). Also present in these clots are diopside, pyrrhotite, minor plagioclase and sphalerite, accessory galena (Se-rich, Ag-poor) and chalcopyrite,

and rare Cu-carbonate (possibly malachite/azurite; see Fig. 70). Chlorite, apatite, diopside, titanite and tremolite can form fine-grained aggregates at vein set selvedges.

Fig. 65. EDX: tabular REE-mineral (allanite?).

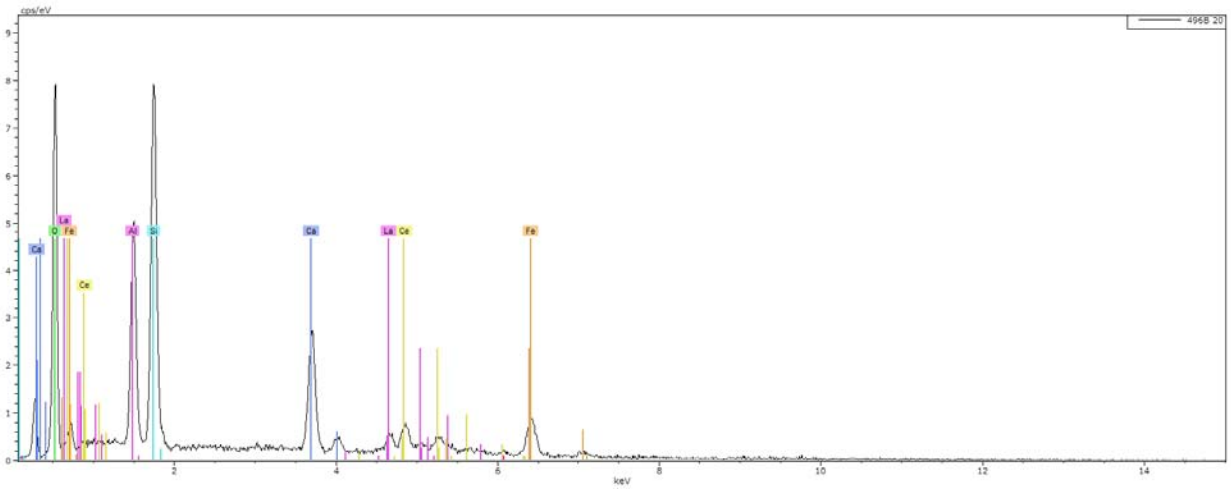


Fig. 66. SEM BSE image of REE-Th-mineral (allanite?).

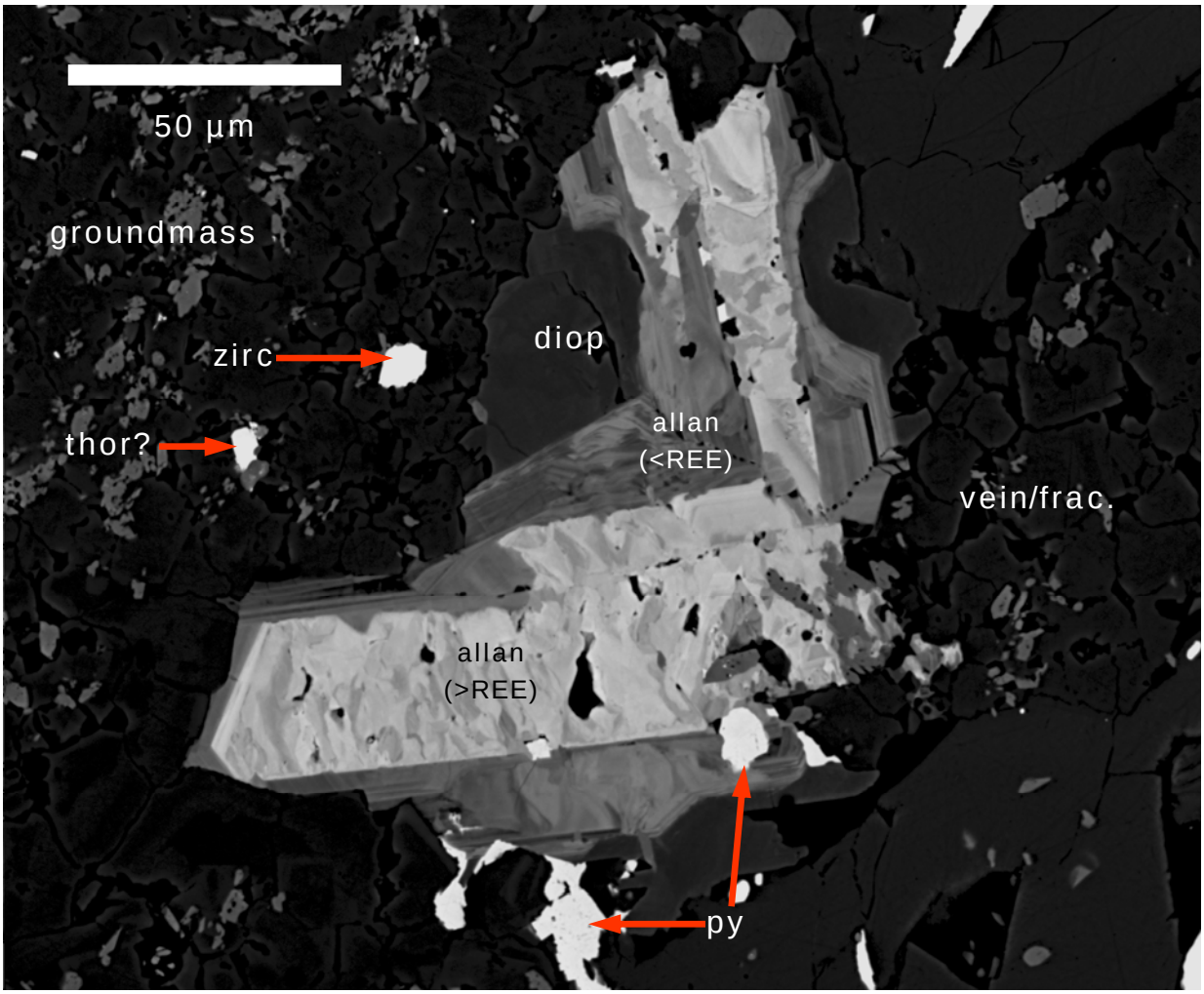


Fig. 67. Image in plane polarized light of groundmass with vein set, cross-cutting wispy fracture.

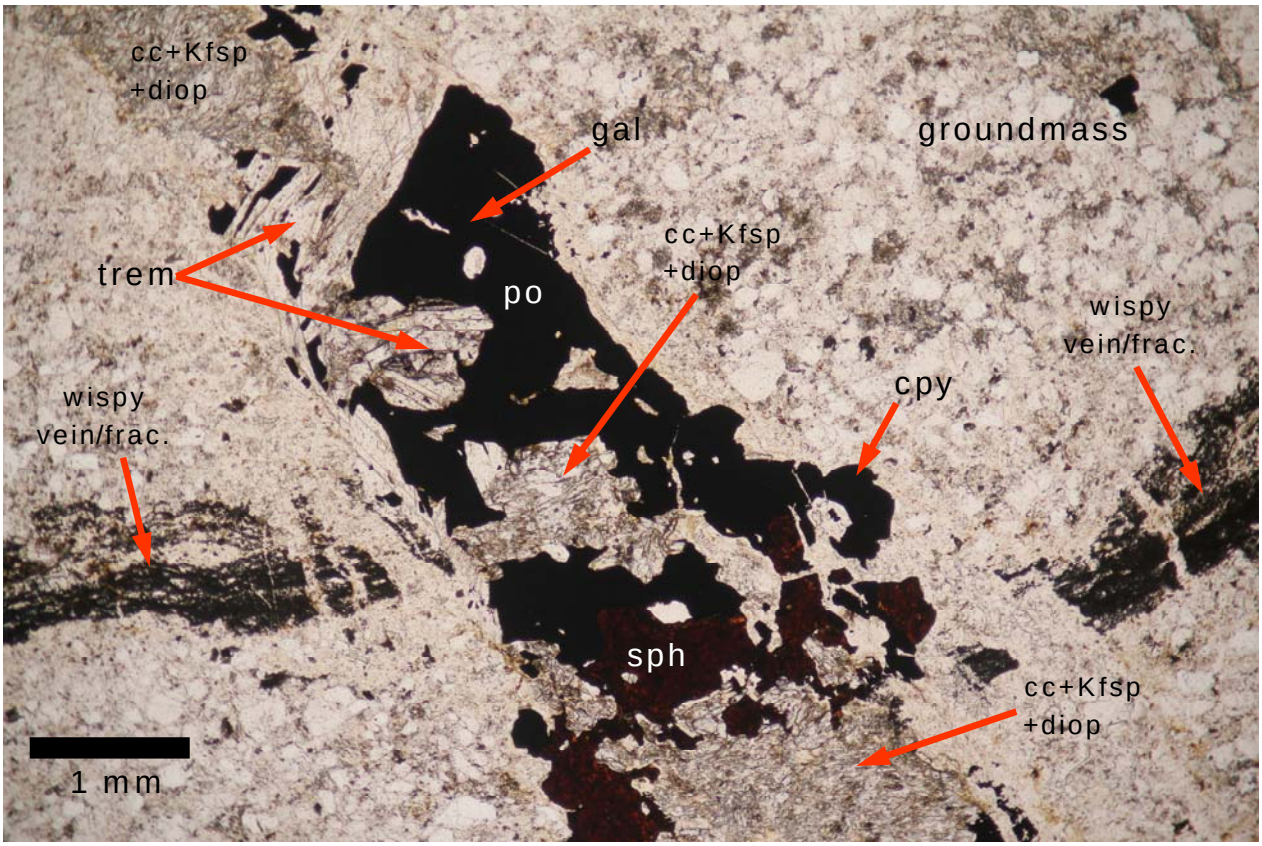


Fig. 68. Image (same area as above) in cross polars.

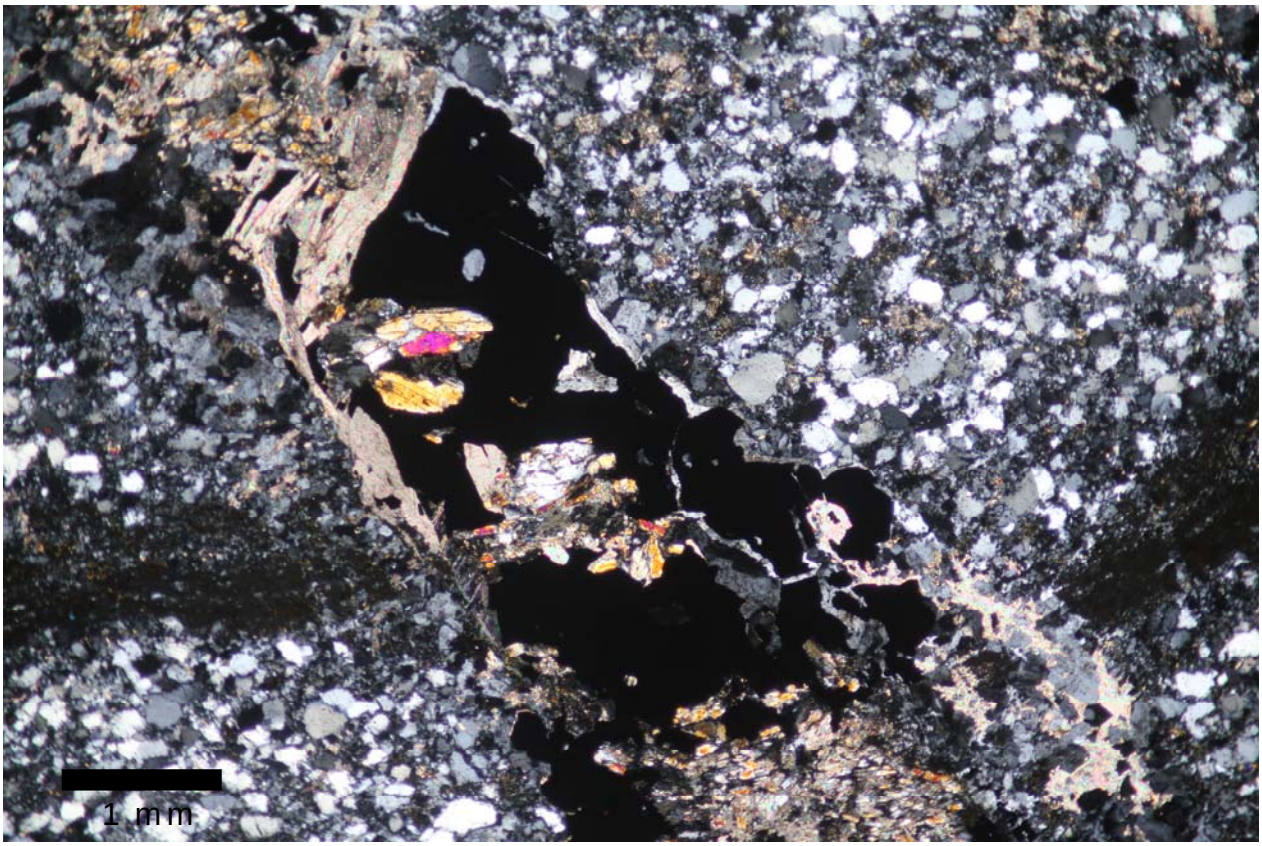


Fig. 69. Image (same area as above) in reflected light.

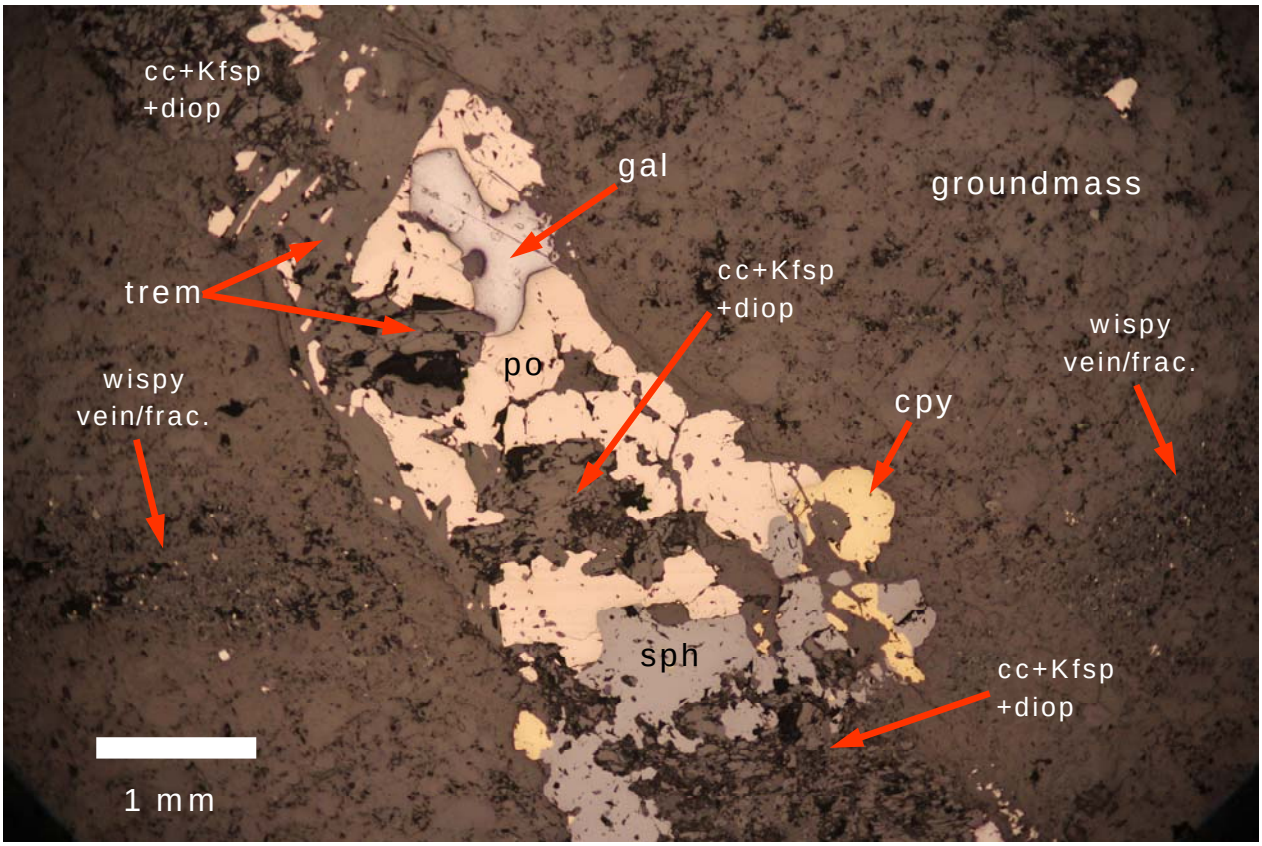
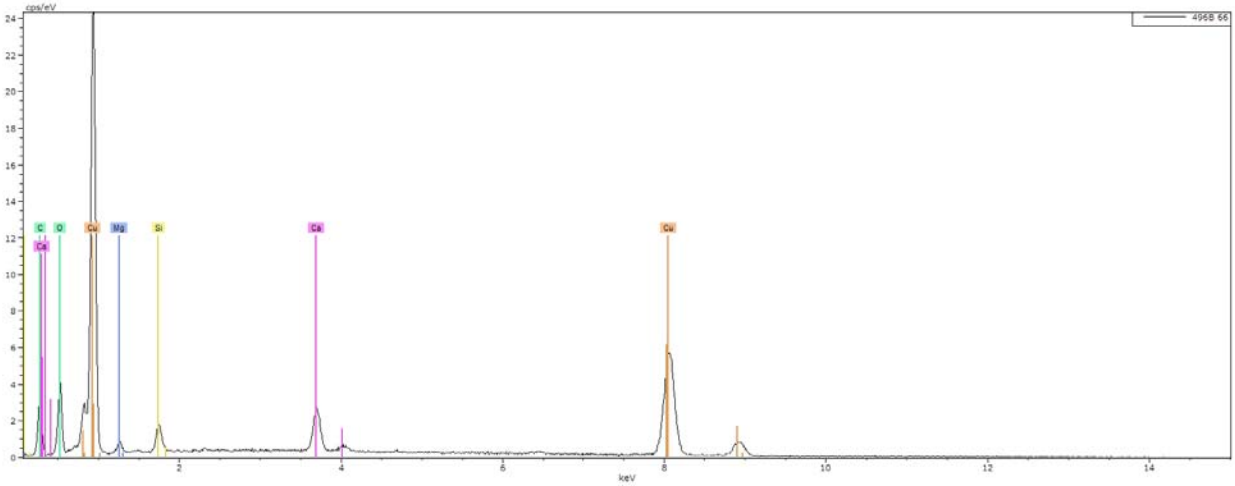


Fig. 70. EDX: Cu-carbonate (malachite/azurite?).

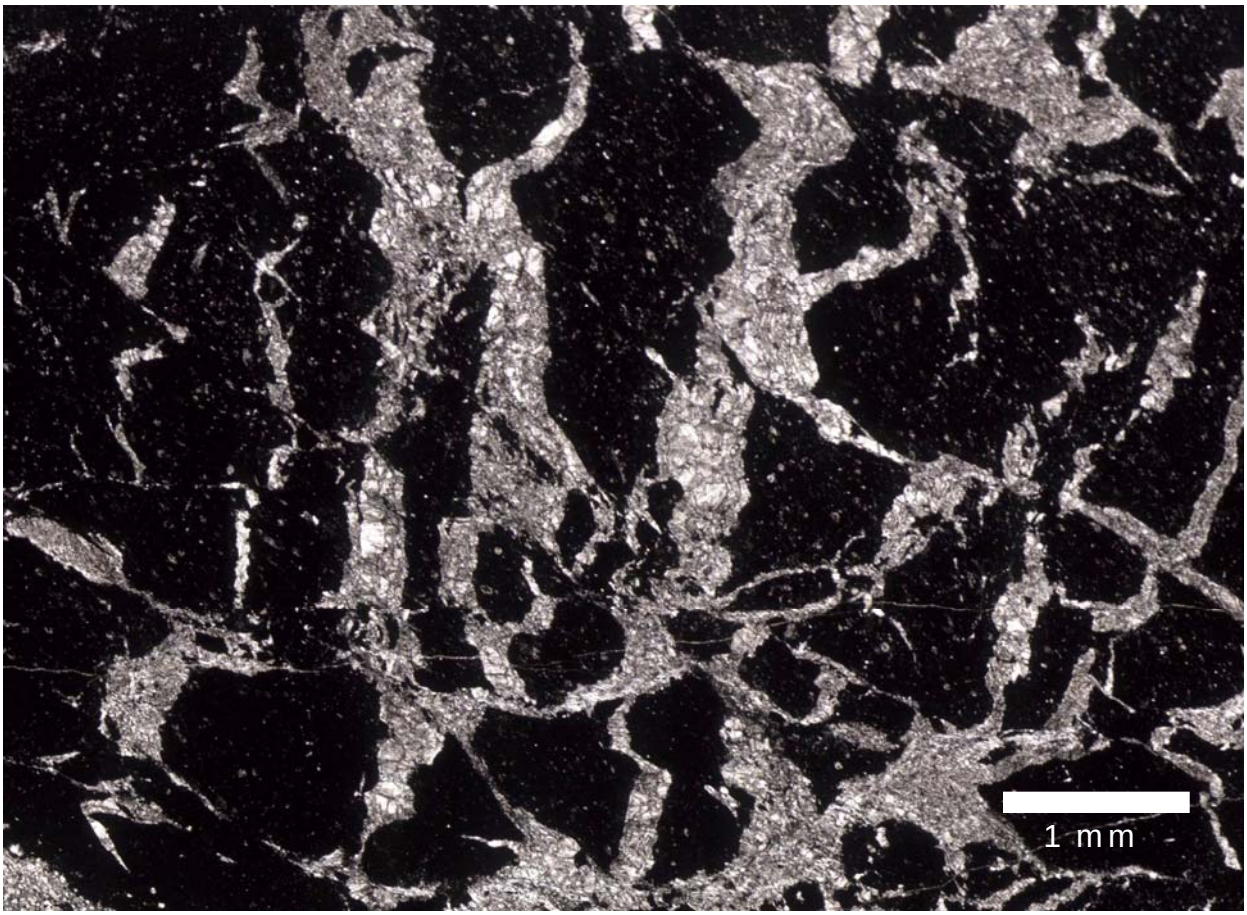


G0558457

This section is from sample G0558457, which is from Keg-10-002 at 297.80 m. According to assay, this interval contains 57 ppm As, 1 ppm Bi, 70 ppm Cu, 58 ppm Pb, 341 ppm Zn, and 2.2 g/t Ag (Cd, In, Se, Sn not analyzed for). The drill log states that this section is composed of silicified, limey argillite/limestone, with a calcareous matrix crosscut by carbonate veinlets (containing trace pyrite and pyrrhotite). The Rietveld results indicate this sample is dominantly composed of calcite (~63%), quartz (~14%), and tremolite (~9%), with minor K-feldspar (~5.5%) and plagioclase (albite; ~4.6%), and accessory hydroxyl-apatite (~3.3%) and galena (~0.1%).

This section was examined as an unmineralized host rock at increased depth for comparison purposes. The section is composed of a dominantly calc-silicate, dark, fine-grained groundmass (quartz-calcite-tremolite) with breccia textures and calcite infill and local flooding (Fig. 71). Very fine disseminated accessory apatite and pyrite are also present. No ore minerals are present.

Fig. 71. Image in plane polarized light of calcite infill in breccia zone of host rock.



DDH KEG-10-004

G0558612A

This section is from sample G0558612, which is from Keg-10-004 at 60.20 m. According to assay, this interval contains ~10,000 (+?) ppm As, 689 ppm Bi, 1001 (+?) ppm Cd, 6220 ppm Cu, 60.5 ppm In, 51,500 ppm Pb, 1001 ppm Se (+?), 1955 ppm Sn, 63100 ppm Zn, and 279 g/t Ag. The drill log states that this interval is composed of moderate-strongly silicified, heavily-mineralized skarn with a strong fracturing orientation. Fractures are infilled with quartz and sulfide, while semi-massive medium- to coarse-grained bands or 'clots' of sulfide also occurs. Sulfide content is estimated at 5-7% pyrrhotite and galena, 3-5% sphalerite and arsenopyrite, and 1-3% chalcopyrite. The Rietveld results show that this interval is dominantly composed of quartz (~30%), K-feldspar (~24%), pyrrhotite (~18%), and sphalerite (~11%), with more minor arsenopyrite (~6%) and galena (~5%). Accessory calcite (~3.2%), hydroxyl-apatite (~1.4%), gypsum (~1.4%), and biotite (~0.90%) also occur. This section and G0558612B appear to represent a breccia and massive sulfide zone.

The wallrock matrix is variable but is composed of variably, semi-banded quartz and K-feldspar. Possible relict host rock banding (represented by differences in K-feldspar and quartz content ratios, and minor grain size variation) is crosscut at low angles by infilled fractures and brecciation.

Figure 72 shows the nature of the infill in these fractures, as well as some of the mineralization seen extending into the wallrock. Figure 73 confirms the compositional variation occurring in siderite by Ca-content (siderite forms a compositional series with calcite). Siderite forms colloform bands growing into the fracture, perpendicularly from the selvedge (indicating possible crack-seal style veining). Also present are pyrrhotite and chalcopyrite in the core of the fracture (textures such as micro-brecciation and recementation suggest remobilization). In the wallrock but still close to the vein selvedge, additional chalcopyrite and unaltered arsenopyrite occur; the former contains what could be zoning lamellae of stannite (Fig. 74). The lamellae are only visible in BSE and represent fine stannite zones, only a few μm wide. Figure 75 shows the main

chalcopyrite composition in EDX, while Figure 76 shows the lamellae composition. Chalcopyrite also contains fine galena (Se-rich, Ag-poor) inclusions.

Stannite was also seen as discreet sub-rounded grains disseminated in the matrix around the veins (Fig. 77). In addition, several very small (2-5 µm) grains of cassiterite (Fig. 78) were seen rimmed by stannite within an aggregate at the selvedge of the vein (Fig. 79). These 'aggregates' appear to be a micro-breccia, with fragments of K-feldspar, quartz, and accessories like stannite, recemented by a siderite matrix. Large (up to several mm) altered sphalerite masses are fractured and infilled with quartz and siderite. Colloform marcasite (Fig. 80) is sometimes rimmed by chalcopyrite, sphalerite, and minor stannite. Smaller fractures are infilled with rusty orange Fe-oxide (possibly goethite).

Fig. 72. Reflected light image of a veinlet.

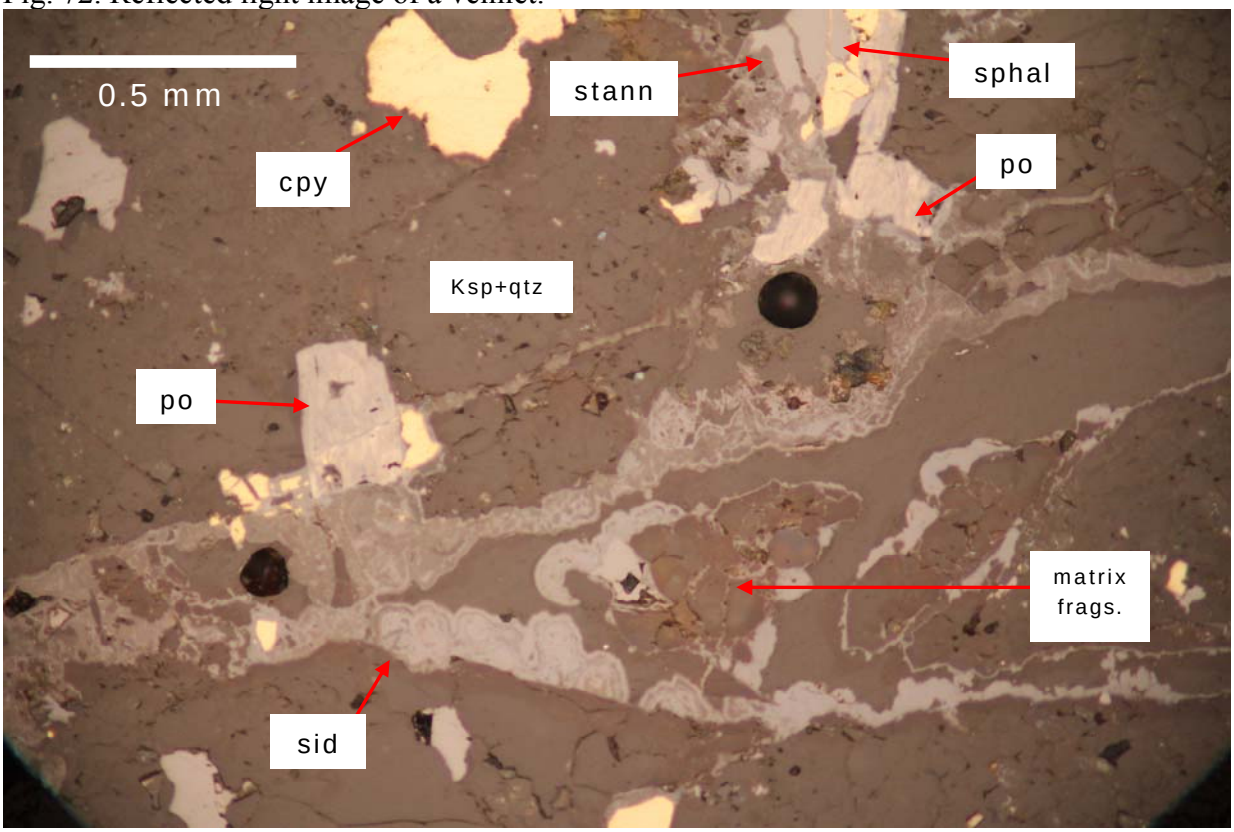


Fig. 73. SEM BSE image of the same location as above.

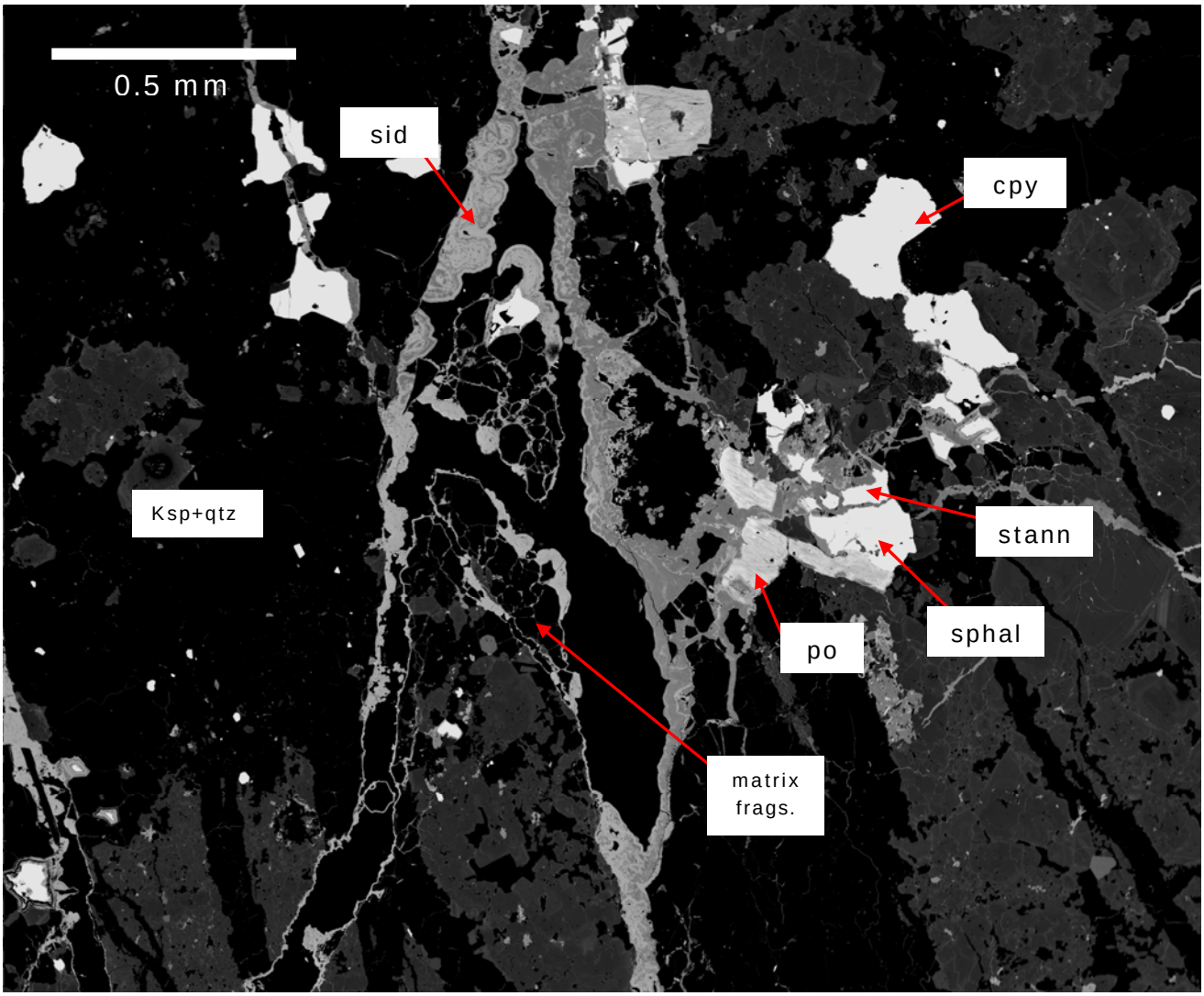


Fig. 74. SEM BSE image of chalcopyrite with stannite lamellae.

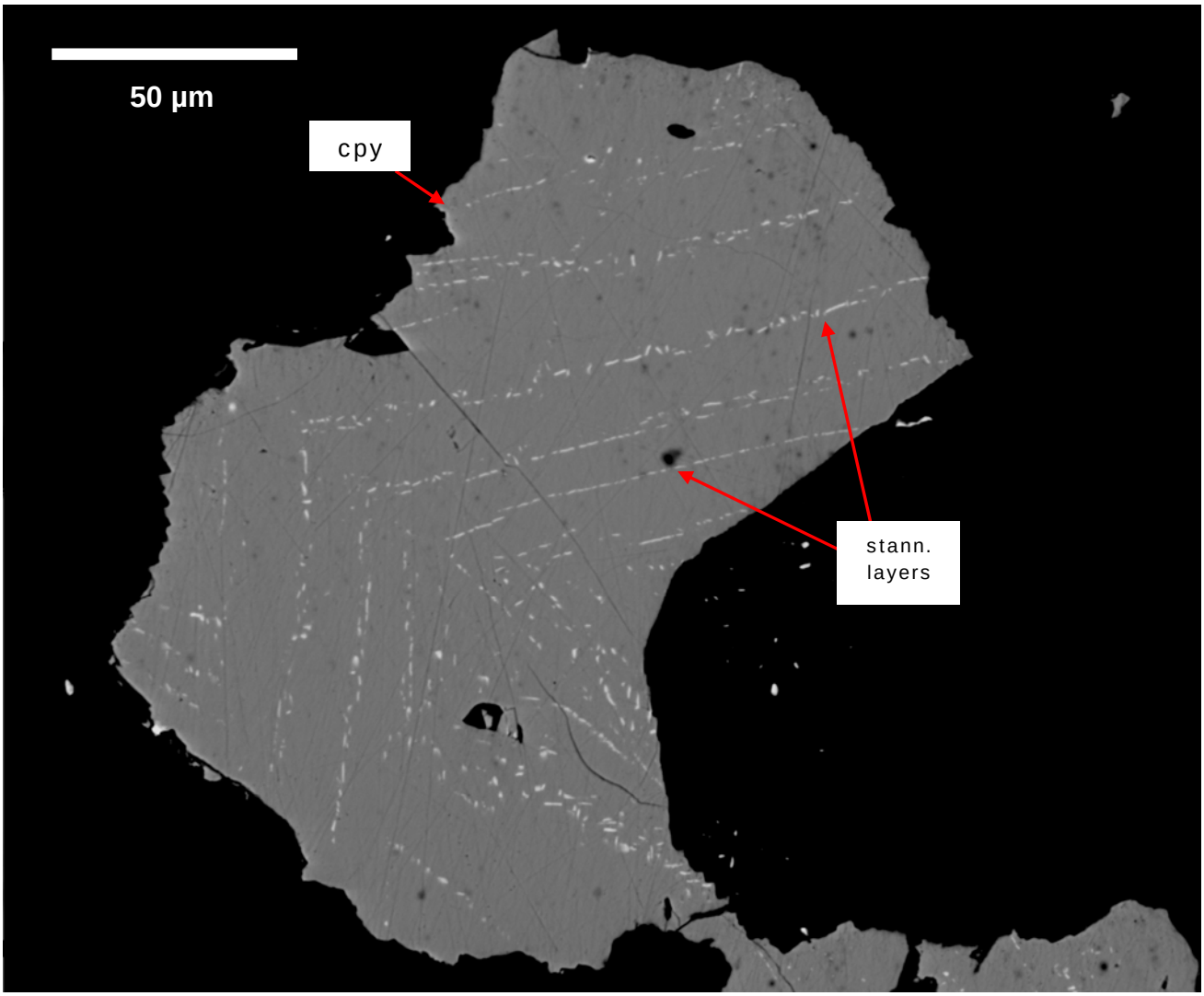


Fig. 75. EDX: chalcopyrite.

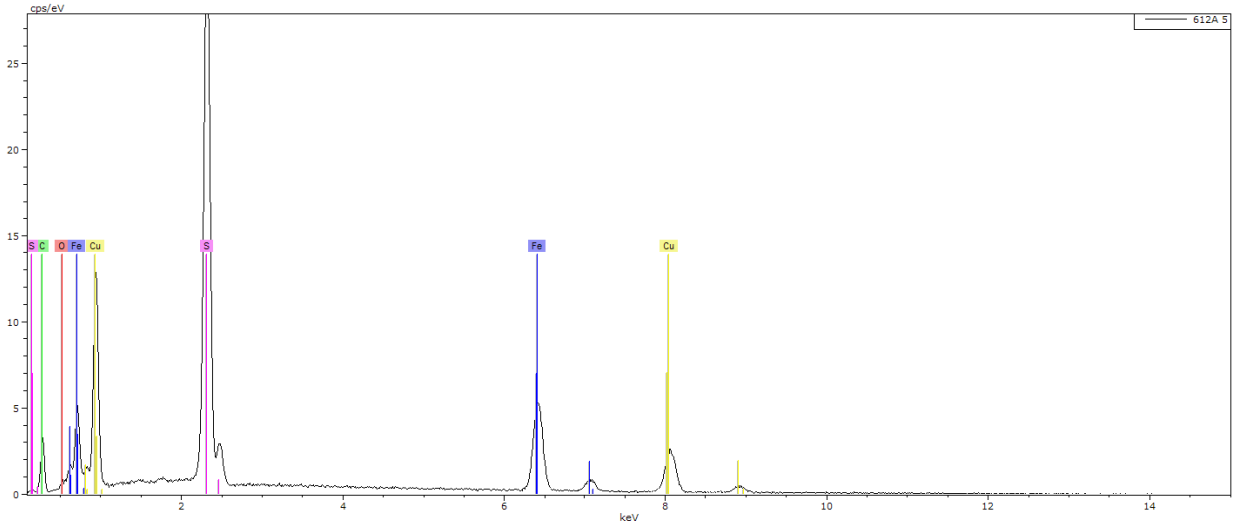


Fig. 76. EDX: stannite lamellae in chalcopyrite.

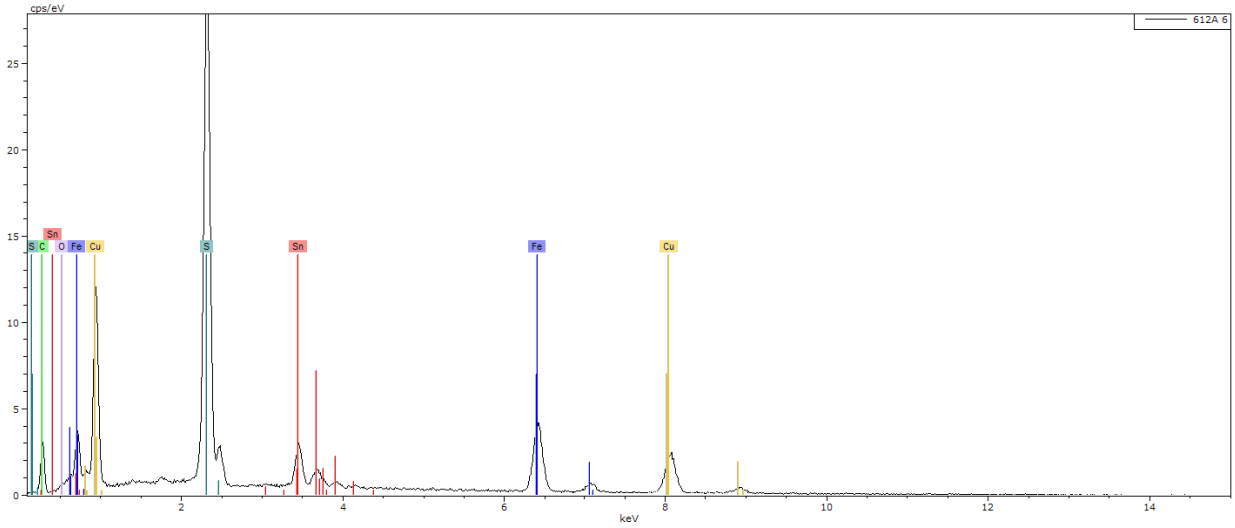


Fig. 77. EDX: stannite within a veinlet.

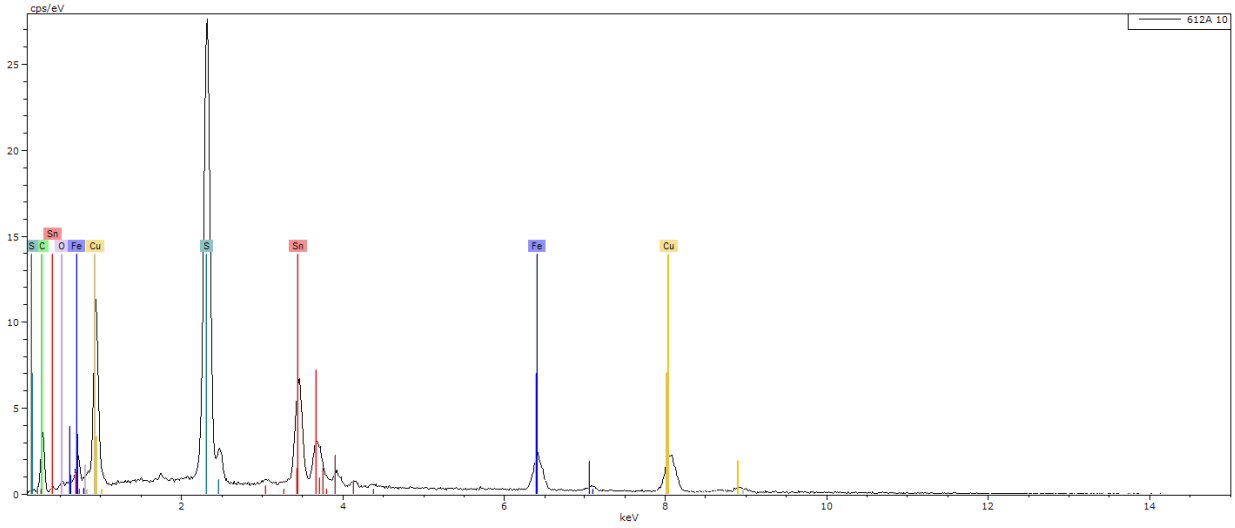


Fig. 78. EDX: cassiterite.

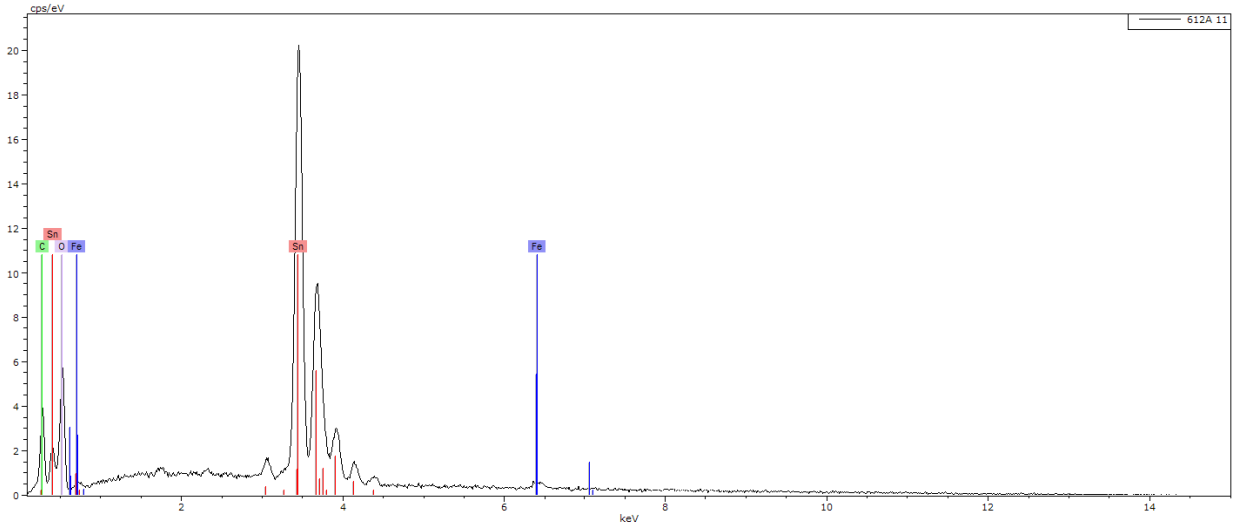


Fig. 79. SEM BSE image of stannite, cassiterite, and chalcopyrite.

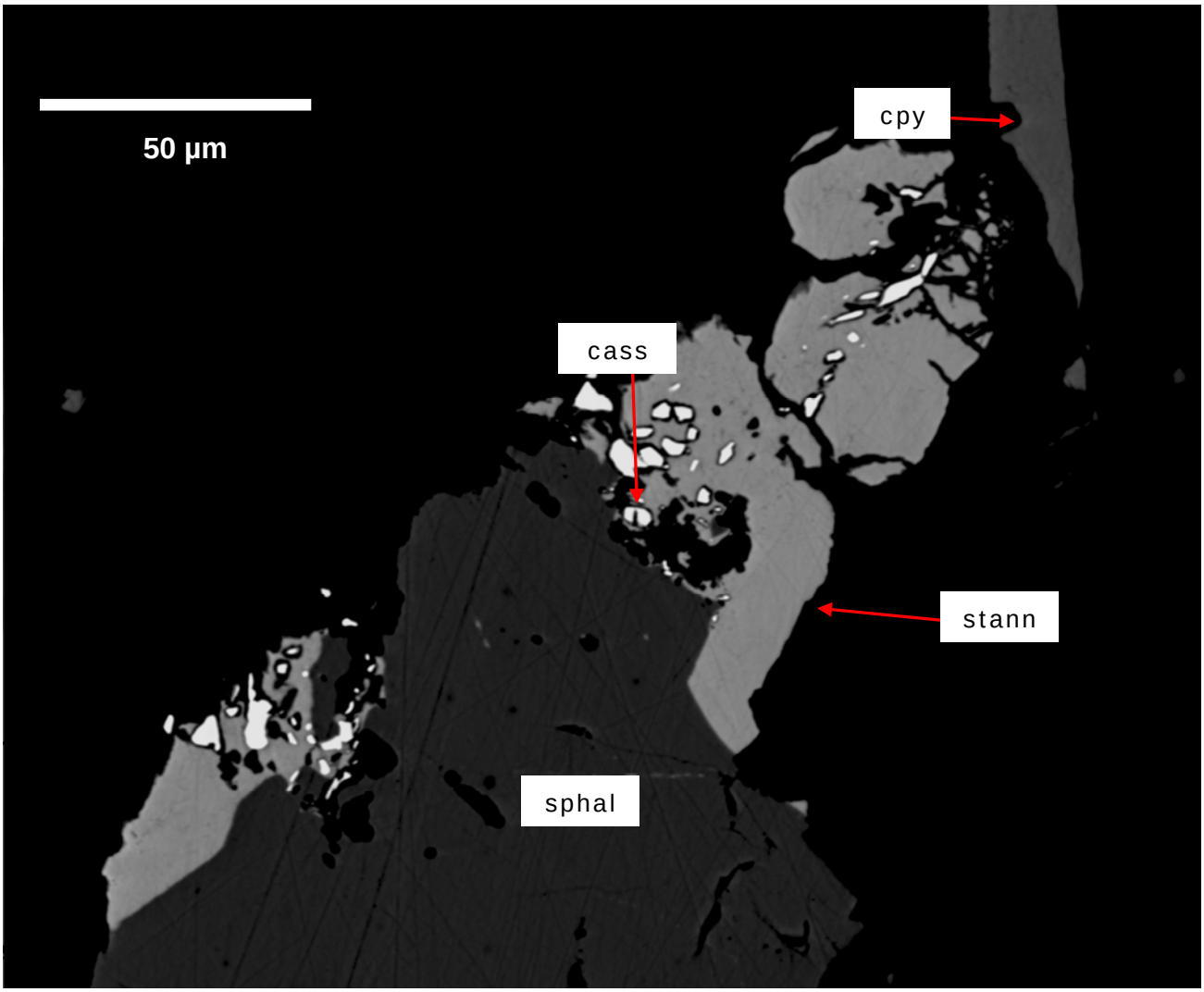
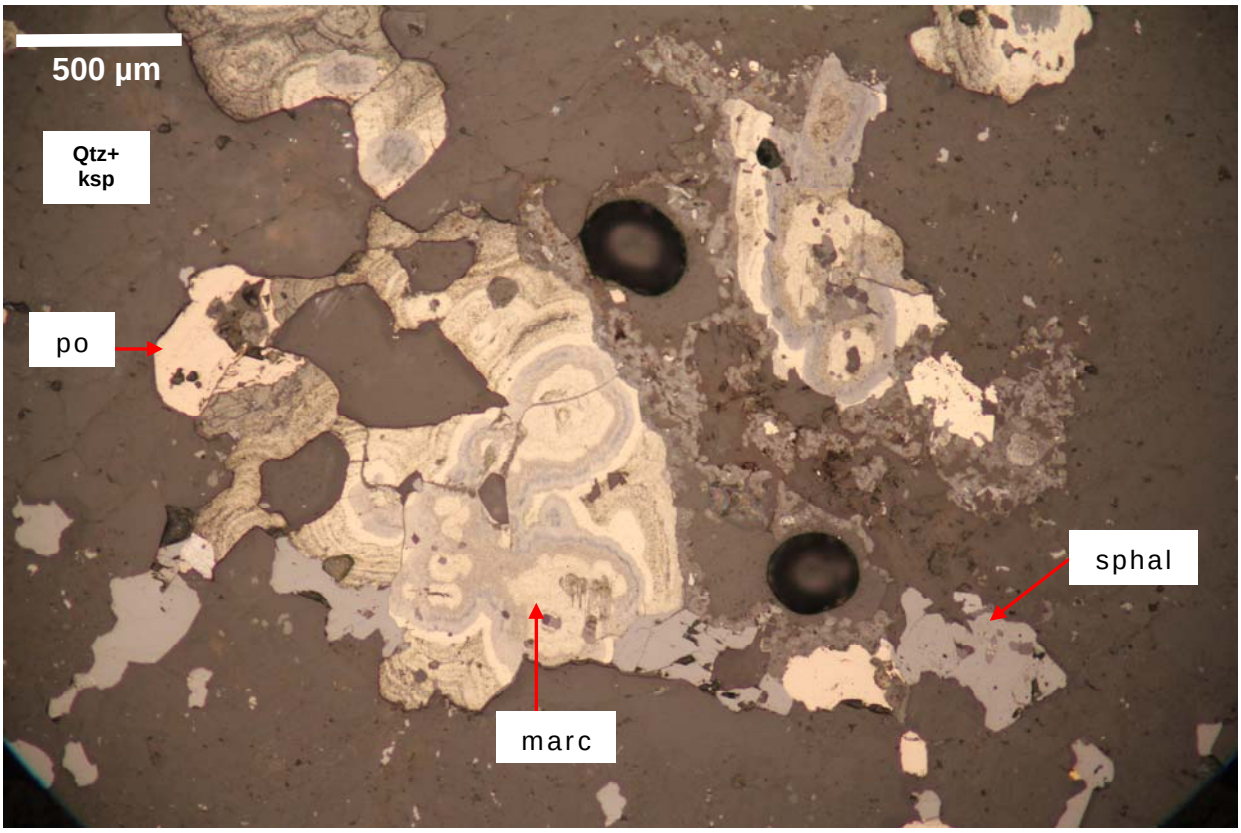


Fig. 80. Reflected light image of sulfide textures/infill.



G0558612 B

This section comes from the same interval as G0558612A, but from a slightly higher depth: 61.10 m. As above, according to assay, this interval contains ~10,000 (+?) ppm As, 689 ppm Bi, 1001 (+?) ppm Cd, 6220 ppm Cu, 60.5 ppm In, 51,500 ppm Pb, 1001 ppm Se (+?), 1955 ppm Sn, 63100 ppm Zn, and 279 g/t Ag. The drill log states that this interval is composed of moderate-strongly silicified, heavily-mineralized skarn with a strong fracturing orientation. Fractures are infilled with quartz and sulfide, while semi-massive medium- to coarse-grained bands or 'clots' of sulfide also occurs. The sulfide content is estimated at 5-7% pyrrhotite and galena, 3-5% sphalerite and arsenopyrite, and 1-3% chalcopyrite. The Rietveld results show that this interval is dominantly composed of quartz (~30%), K-feldspar (~24%), pyrrhotite (~18%), and sphalerite (~11%), with more minor arsenopyrite (~6%) and galena (~5%). Accessory calcite (~3.2%), hydroxyl-apatite (~1.4%), gypsum (~1.4%), and biotite (~0.90%) also occur. This section was analyzed via EPMA for galena.

Section G0557612B is considerably different than G0557612A, as it is almost entirely massive sulfide, but is still banded. What can be seen of the non-sulfide matrix is dominantly composed of quartz and K-feldspar (variable Ba-content), and rare biotite. Disseminated throughout this matrix is extremely fine galena and possibly rutile (or another Ti phase). Lesser pyrite and pyrrhotite occur nearer to these rare non-sulfide matrix zones, while minor stannite, chalcopyrite and sphalerite, and major abundances of pyrrhotite and galena, compose the bulk of the section. Several micrographs show textures of these minerals (Figs. 81 through 83). Figure 84 shows some of the geometric growth textures associated with galena (which is Se-Ag-rich). Chalcopyrite, stannite, and sphalerite seem to be generally associated (especially the former two, as intergrowths and lammellae) in open space fractures or bands, while pyrrhotite and galena are associated in the main zones. Marcasite appears to infill or form colloform textures, as with the previous section.

Fig. 81. Reflected light image of sulfide textures.

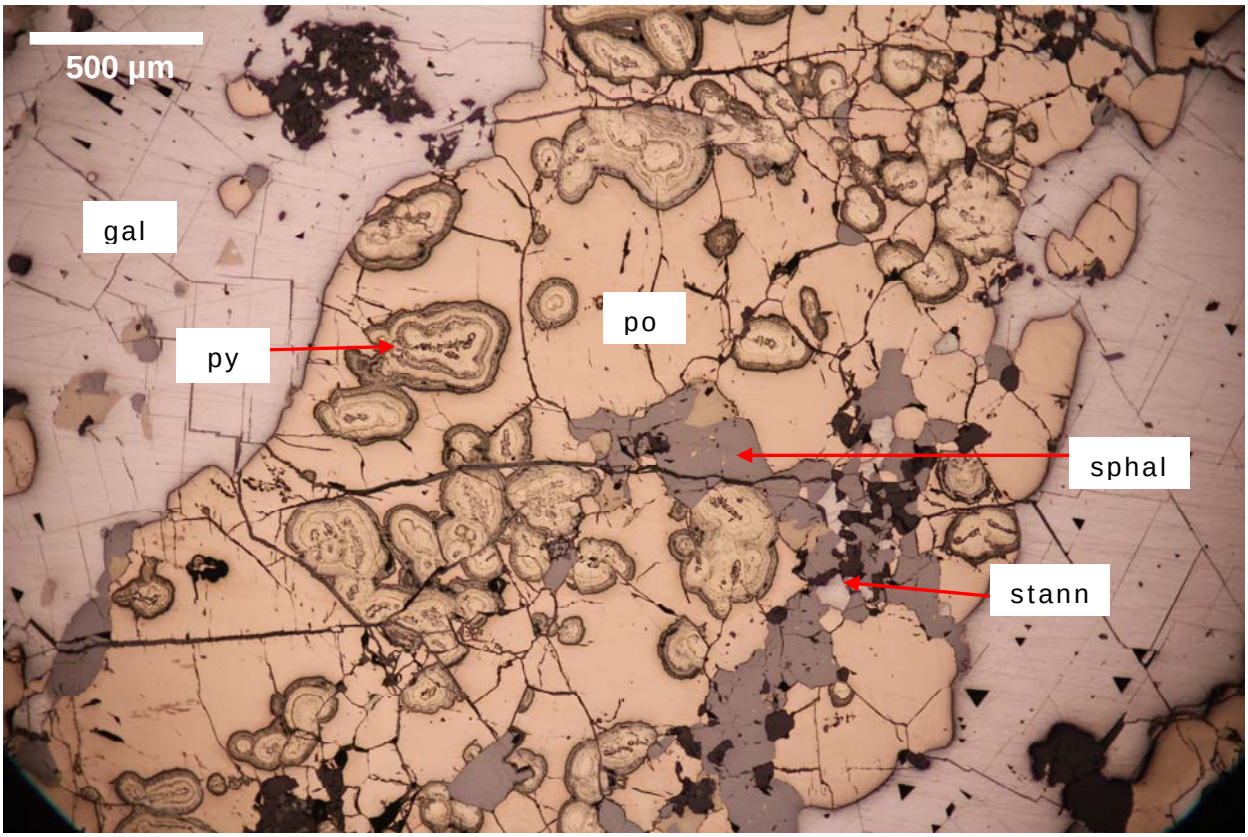


Fig. 82. Reflected light image of sulfide textures and the micro-brecciated zone.

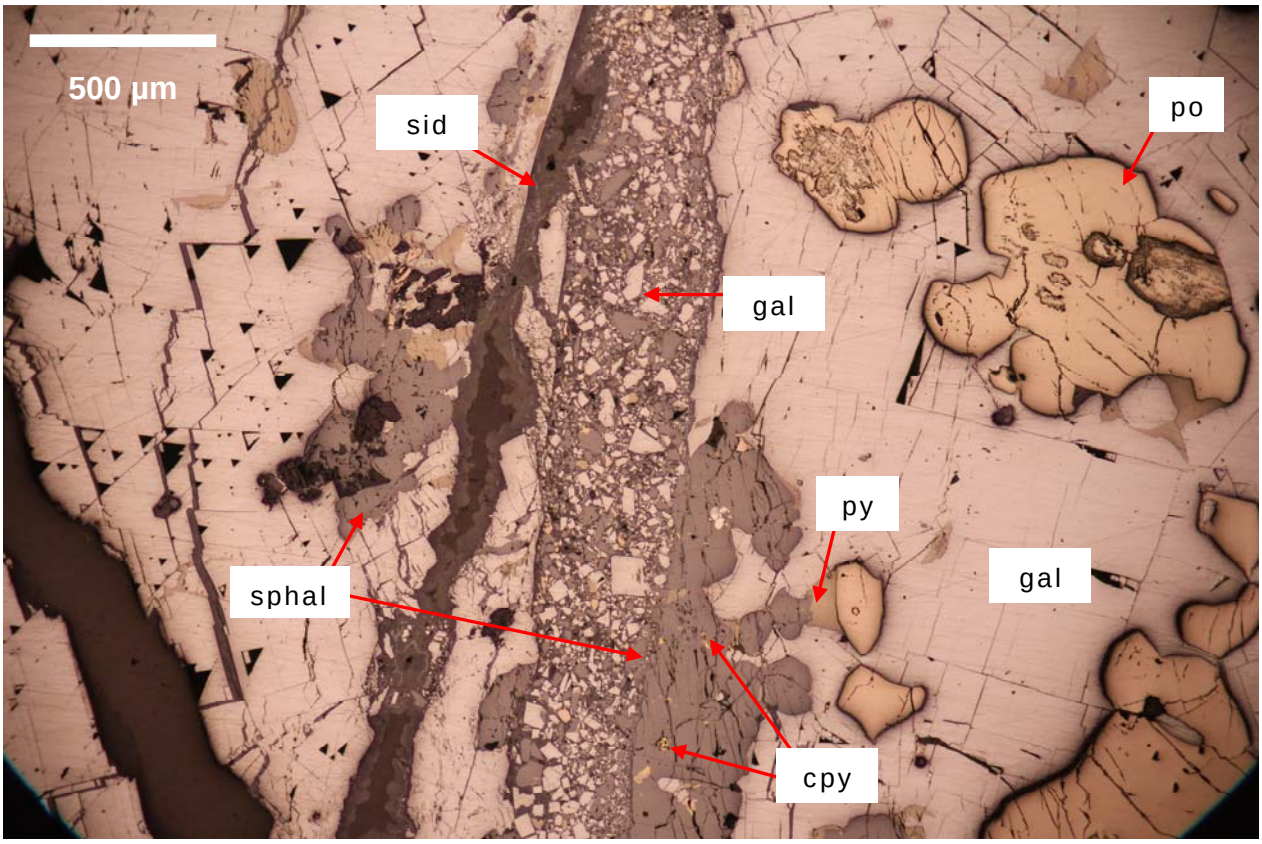


Fig. 83. Reflected light image of sulfide textures/bands/veins.

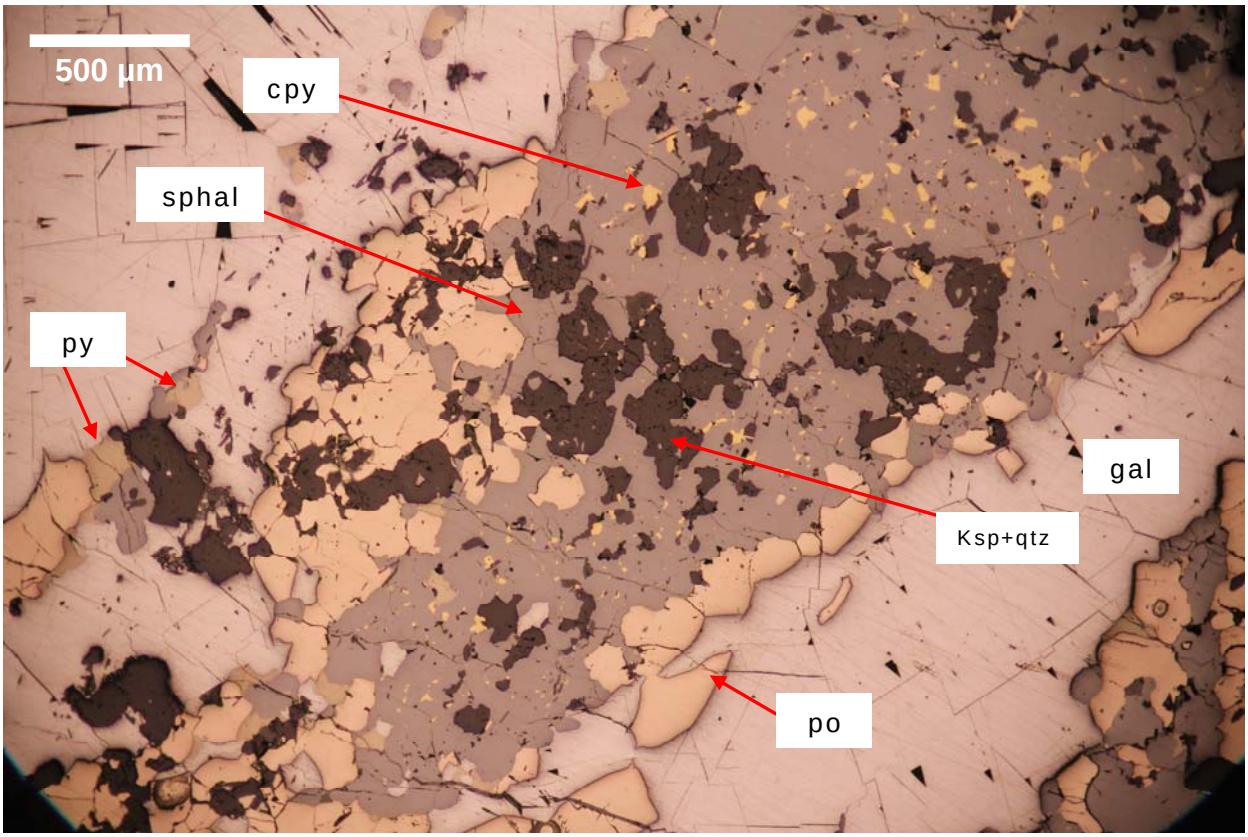
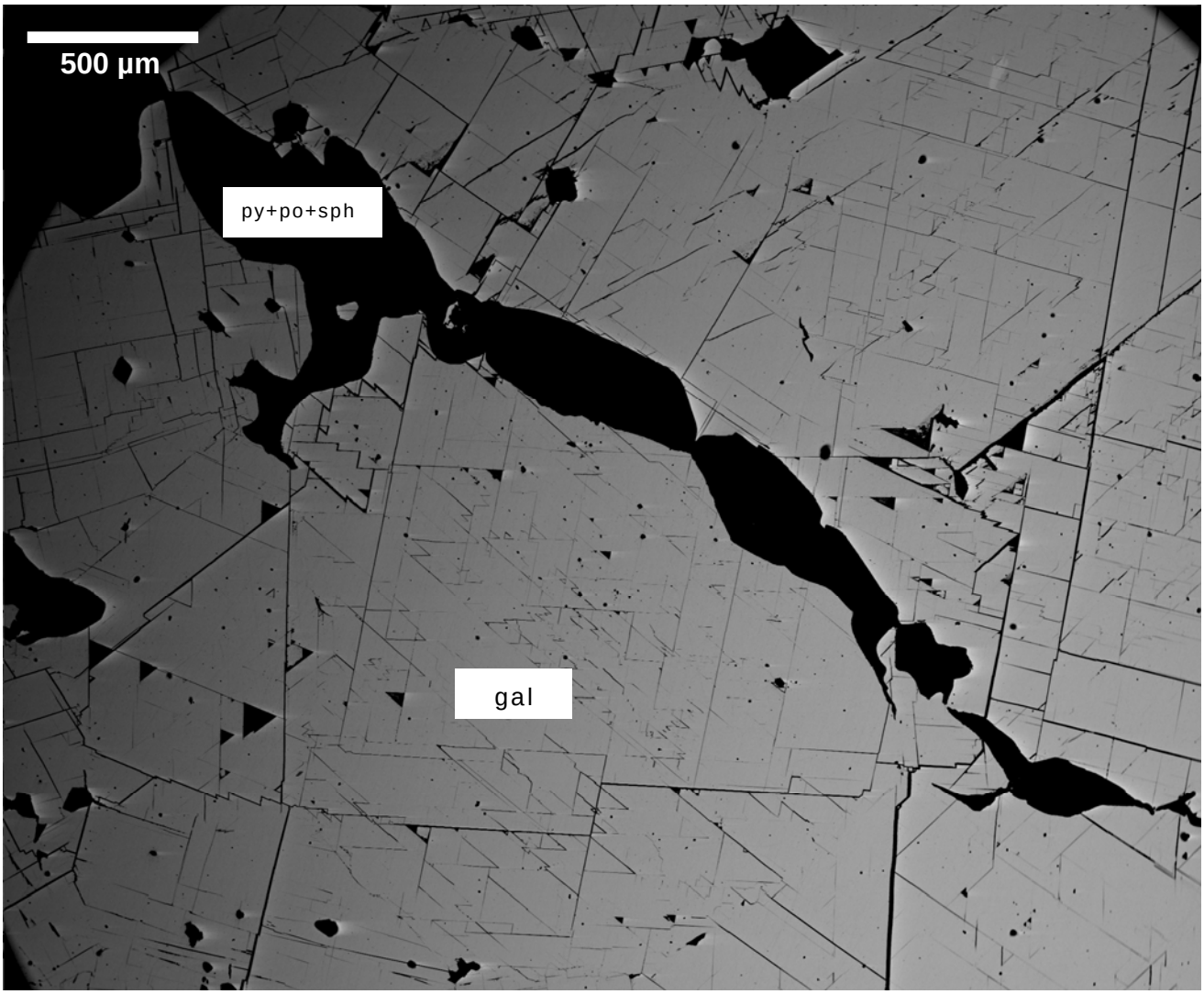


Fig. 84. SEM BSE image of geometric growth patterns in galena.



G0558644A

This section is from sample G0558644, which is from Keg-10-004 at 132.20 m. According to assay, this interval contains 532 ppm As, 165 ppm Bi, 370 ppm Cd, 3900 ppm Cu, 8.4 ppm In, 3300 ppm Pb, 103 ppm Se, 249 ppm Sn, 14750 ppm Zn, and 75 g/t Ag. The drill log states that this interval is composed of moderately (locally) silicified calc-silicate/skarn, with local 'patches' of heavy mineralization. The mineralization is described as coarse-grained, disseminated, blebs and 'clots' occasionally forming discontinuous, 'blebby' bands along the approximate gangue/matrix banding orientation. The sulfide content is estimated to be approximately 7-15% pyrrhotite and sphalerite, and 1-3% chalcopyrite, galena, and arsenopyrite. The Rietveld results indicate this sample is dominantly composed of quartz (~36%), diopside (~15%), garnet (grossular, ~12%), and calcite (~12%), with more minor montmorillonite (clay, ~5.5%), chlorite (~5.4%), and pyrrhotite (~4.0%). Accessory vesuvianite (~2.8%), sphalerite (~2.6%), K-feldspar (~2.0%), pyrite (~1.6%), and galena (~0.4%) also occur. This section was analyzed via EPMA for stannite and sphalerite.

This section appears to be heavily altered (likely by metasomatic processes), and is moderately brecciated with semi-stockwork-style quartz-calcite veins/flooded zones (Figs. 85 through 87). The main groundmass of altered, chaotic calc-silicate is composed of fine-grained or massive quartz, diopside, garnet, calcite, pyrrhotite, and accessory titanite, zircon, apatite, chlorite, tremolite and K-feldspar. Occasionally, garnet appears to show EDX peaks for Se, but this is inconclusive without EPMA data for the garnet.

Mineralization is composed of blebs, 'clots' or semi-massive aggregates of abundant pyrrhotite with minor chalcopyrite, pyrite, sphalerite, and accessory to rare galena, stannite, cassiterite. Sphalerite and galena (Se-Ag-rich) appear more commonly in quartz-calcite-rich brecciated zones, while stannite and cassiterite occur in metasomatized haloes around the brecciation (in addition to the breccia zones), usually near pyrrhotite clots. Rarely, some sphalerite is also associated with the stannite outside the breccia and within the metasomatized calc-silicate (Fig. 88). It appears that the possible Se-garnet (found in or near breccia zones and quartz-flooded zones containing galena and sphalerite) is associated with stannite. The dynamic, brecciated, quartz-calcite flooded nature of the section suggests that not only was it originally metasomatically altered,

perhaps multiple times to give rise to clots/semi-massive blebs of pyrrhotite (etc.), but that it was also (magmatic-)hydrothermally altered, perhaps via multiple pulses or events.

Fig. 85. Image in plane polarized light of calc-silicate groundmass/mineralization.

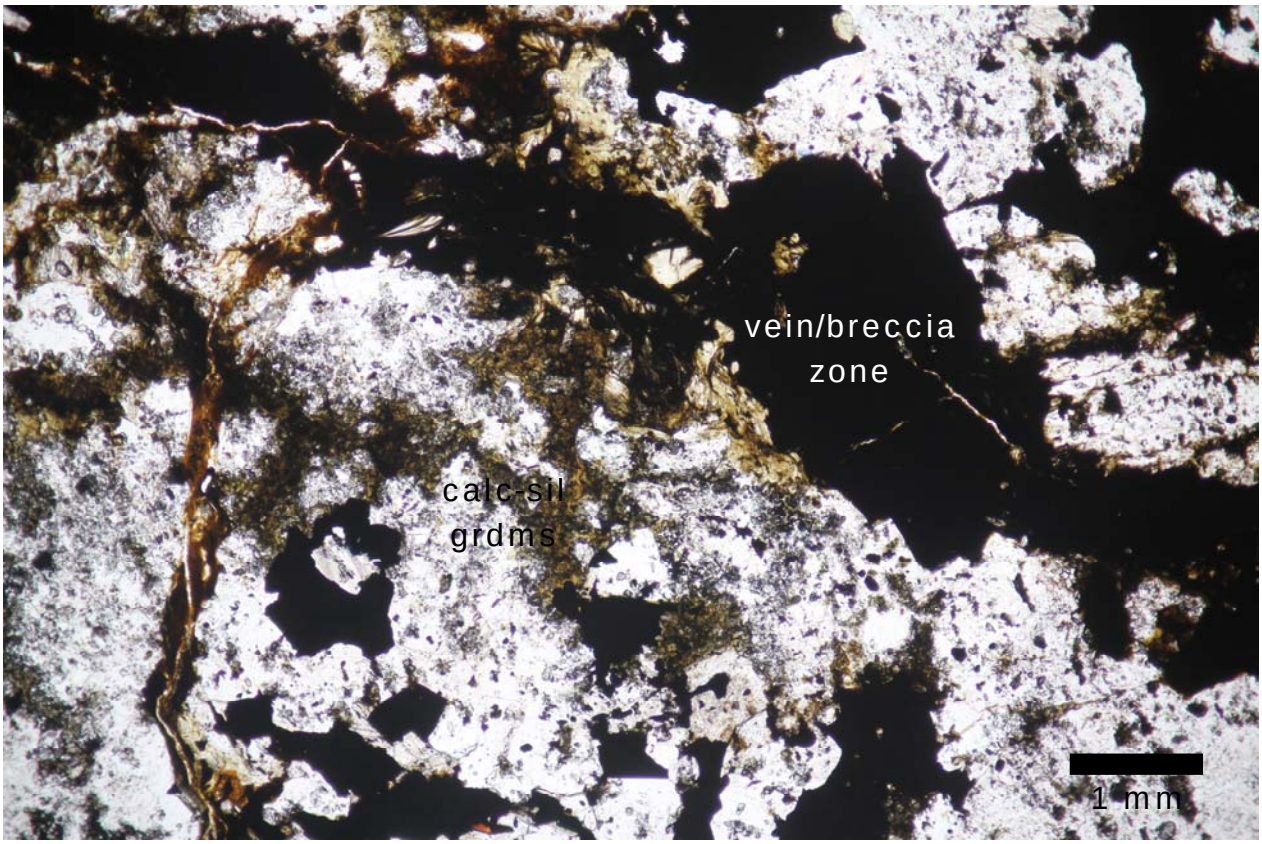


Fig. 86. Image in crossed polars of calc-silicate groundmass/mineralization (same zone as above).

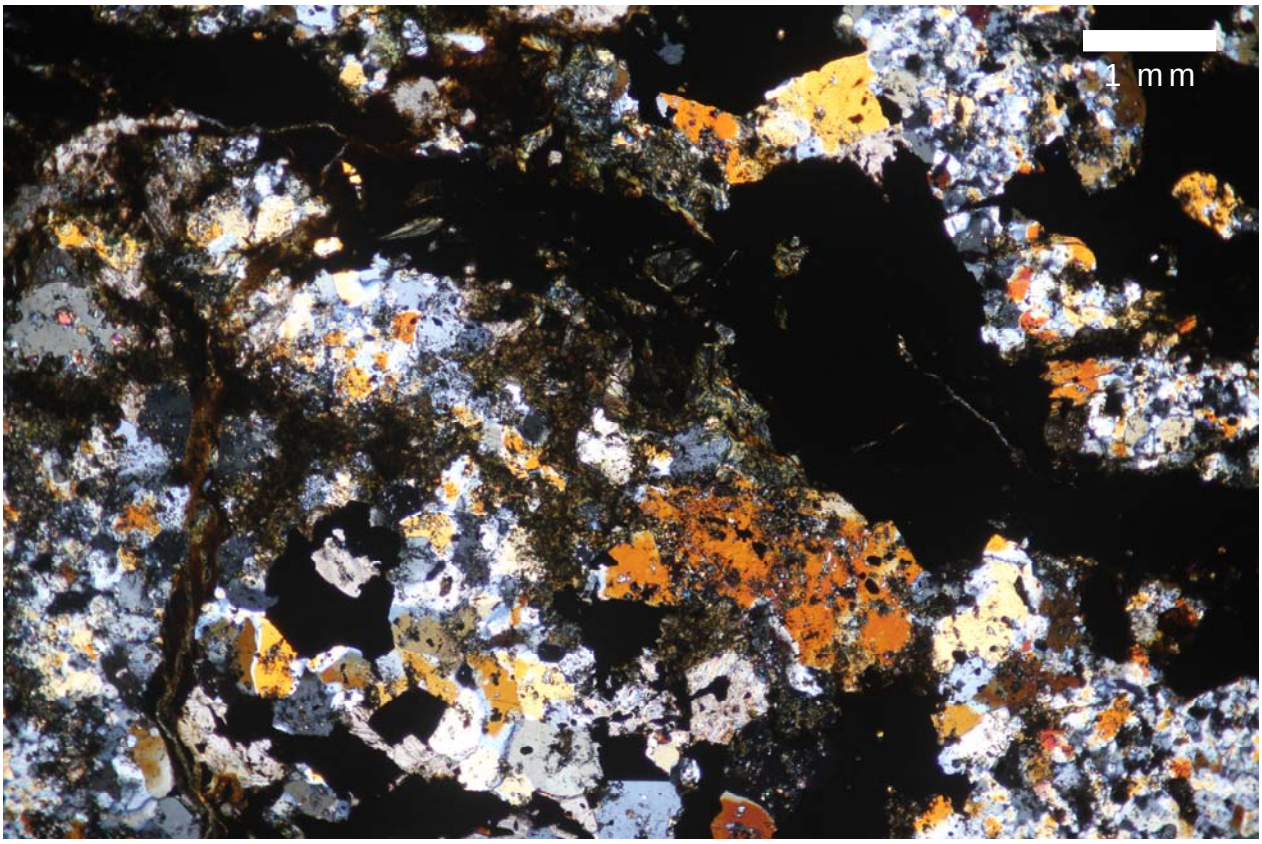


Fig. 87. Reflected light image of calc-silicate groundmass/mineralization (same zone as above).

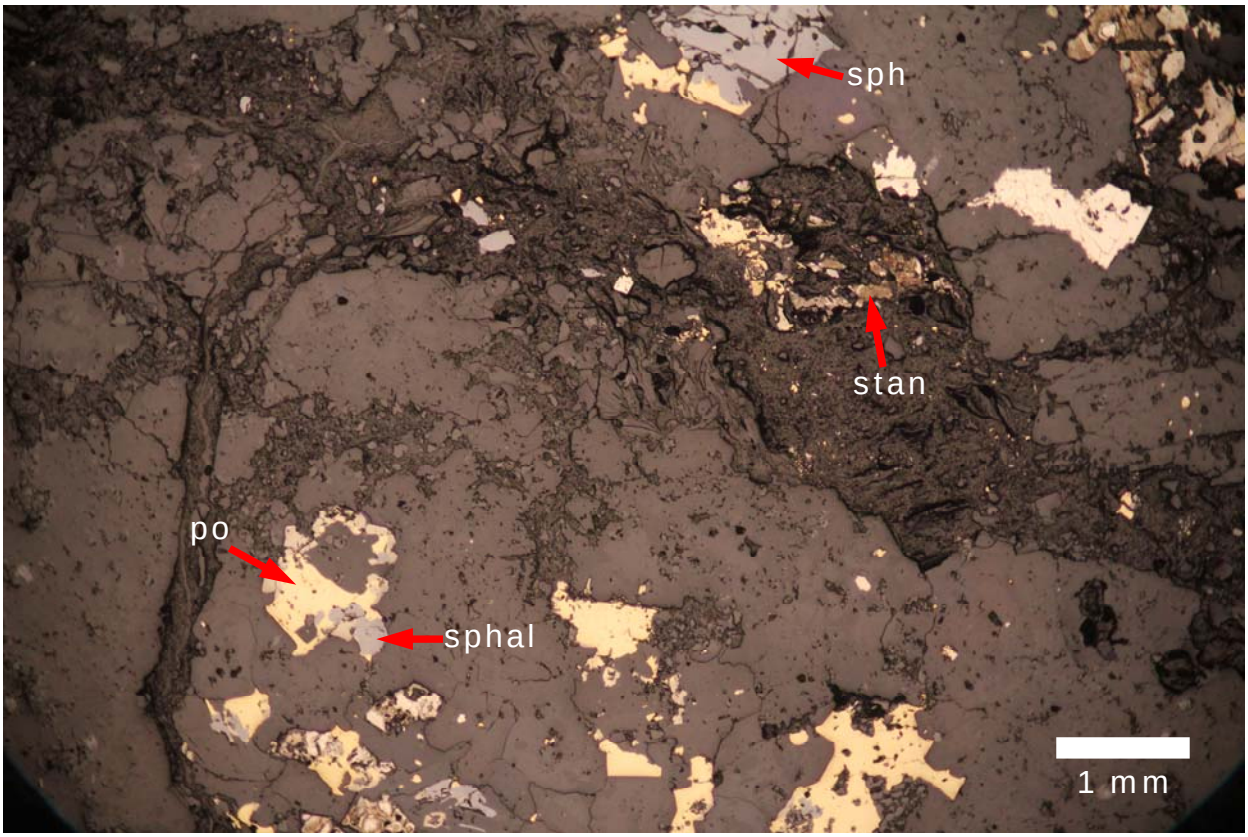
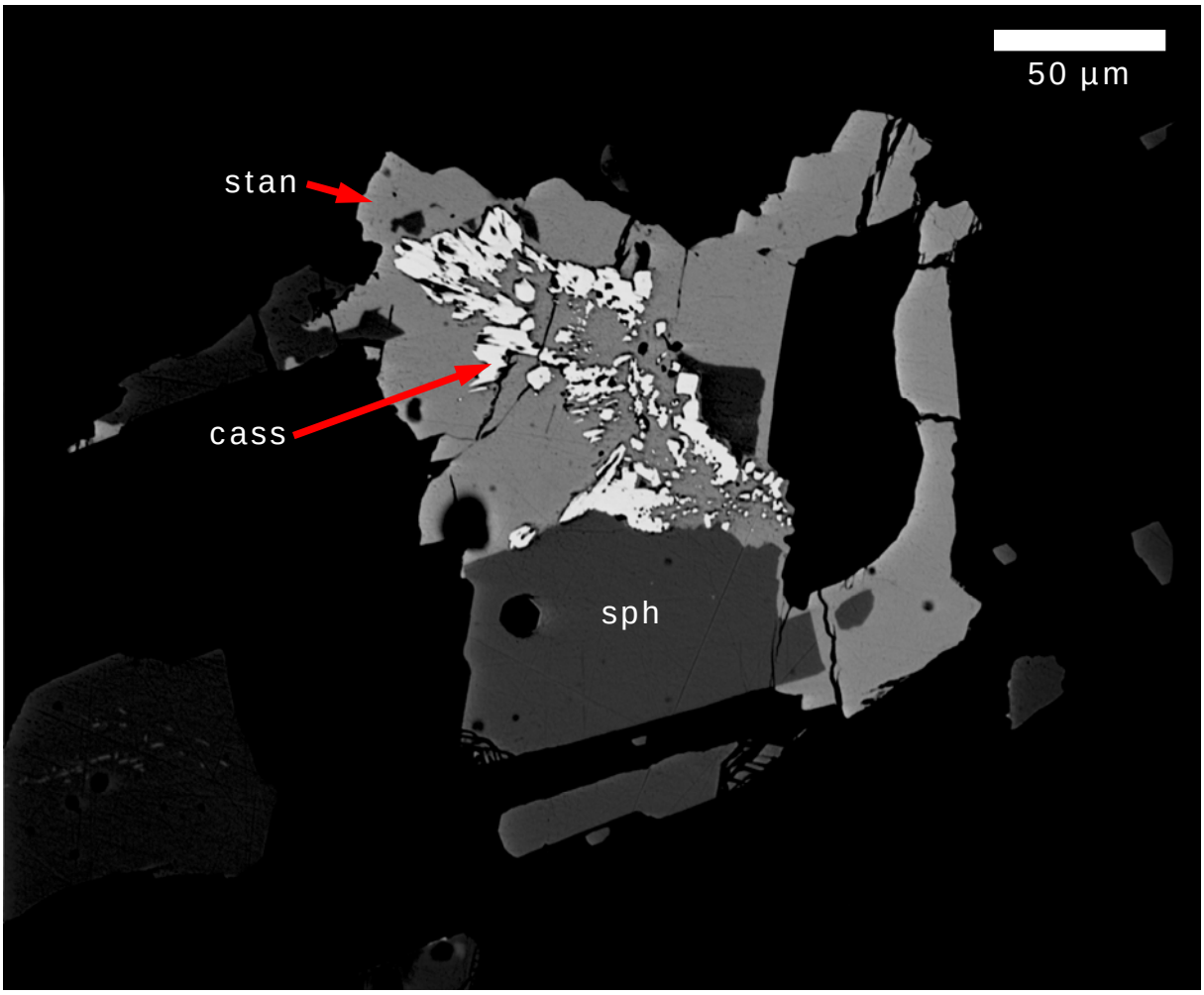


Fig. 88. SEM BSE image of stannite/sphalerite/cassiterite in main groundmass.



G0558644B

This section is also from sample G0558644, which is from Keg-10-004 at 132.20 m. As above, according to assay, this interval contains 532 ppm As, 165 ppm Bi, 370 ppm Cd, 3900 ppm Cu, 8.4 ppm In, 3300 ppm Pb, 103 ppm Se, 249 ppm Sn, 14750 ppm Zn, and 75 g/t Ag. The drill log states that this interval is composed of moderately (locally) silicified calc-silicate/skarn, with local 'patches' of heavy mineralization. The mineralization is described as coarse-grained, disseminated, blebs and 'clots' occasionally forming discontinuous, 'blebby' bands along the approximate gangue/matrix banding orientation. The sulfide content is estimated to be approximately 7-15% pyrrhotite and sphalerite and 1-3% chalcopyrite, galena, and arsenopyrite. The Rietveld results indicate that this sample is dominantly composed of quartz (~36%), diopside (~15%), garnet (grossular, ~12%), and calcite (~12%), with more minor montmorillonite (clay, ~5.5%), chlorite (~5.4%), and pyrrhotite (~4.0%). Accessory vesuvianite (~2.8%), sphalerite (~2.6%), K-feldspar (~2.0%), pyrite (~1.6%), and galena (~0.4%) also occur.

Like section G0558644A, this section represents an interval of heavily mineralized, metasomatized, and hydrothermally altered (veined/brecciated) zone of calc-silicate. While the general aspects of groundmass, alteration and mineralization are the same, this section is far more intensely brecciated and quartz-calcite flooded, to the point that the calc-silicate groundmass of garnet and diopside (etc.) is represented only by fine-grained, altered fragments in a brecciated, moderately mineralized massive quartz-calcite zone (Fig. 89 through 91). Stringers of chalcopyrite and layers of chlorite and pyrite infill exist between massive calcite/quartz. Iron-oxide stains fracture edges, and pyrite and chalcopyrite dominate (sphalerite, galena, and stannite are much less common than in the previous section).

Fig. 89. Image in plane-polarized light of mineralization in brecciated, quartz-calcite flooding zone.

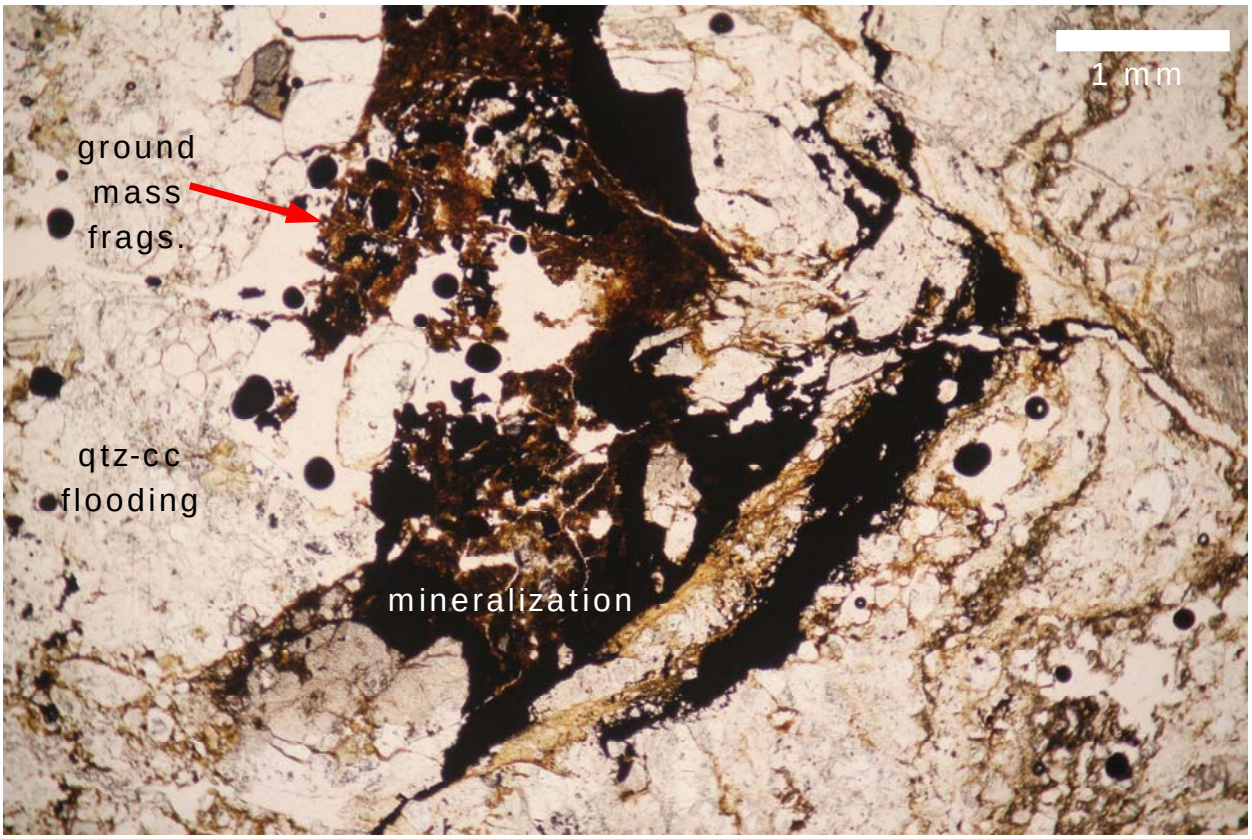


Fig. 90. Image in crossed polars of mineralization in brecciated, quartz-calcite flooding (same zone as above).

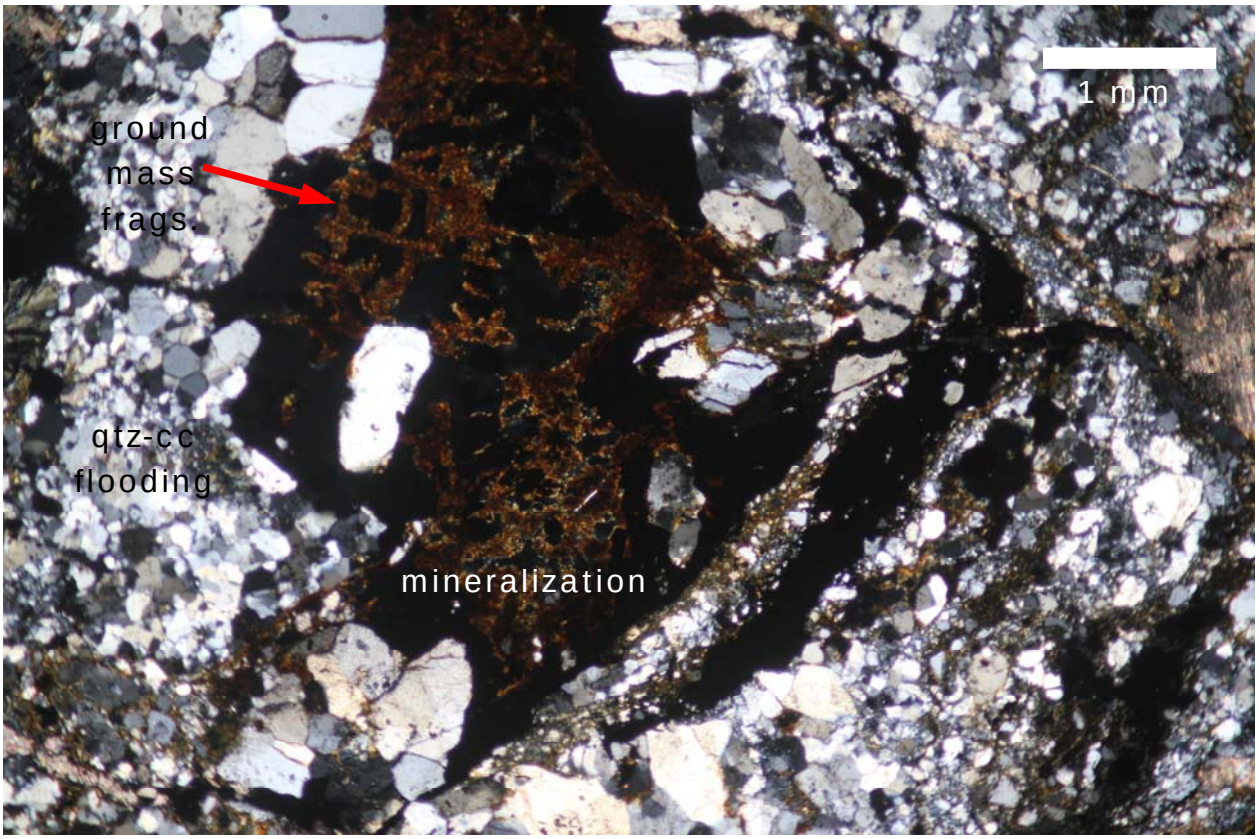
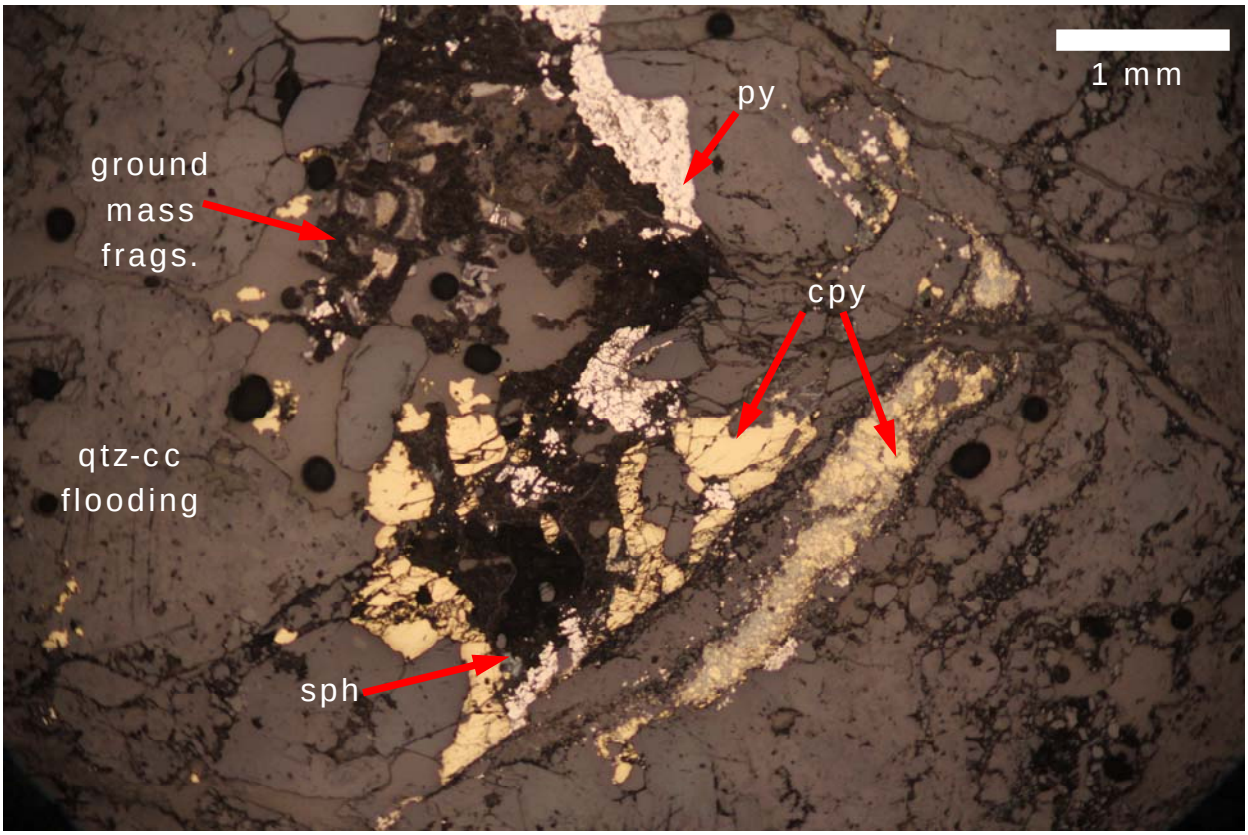


Fig. 91. Reflected light image of mineralization in brecciated, quartz-calcite flooding (same zone as above).



G0558648

This section is from sample G0558648, which is from Keg-10-004 at 143.90 m. According to assay, this interval contains 277 ppm As, 100 ppm Bi, 285 ppm Cd, 6280 ppm Cu, 6.1 ppm In, 2070 ppm Pb, 58 ppm Se, 377 ppm Sn, 12400 ppm Zn, and 73.7 g/t Ag. The drill log states that this section is composed of patchy chert and calc-silicate with disseminated 'speckles' or blebs of sulfide mineralization and minor quartz-calcite veins or infilled fractures. Local zones of discontinuous blebby sulfide bands are also present. The sulfide content is estimated to be approximately 5-10% pyrrhotite and sphalerite, 1-5% chalcopyrite, and 1-3% arsenopyrite and galena. The Rietveld results indicate this sample is dominantly composed of quartz (~38%), diopside (~18%), garnet (grossular; ~ 11%), and K-feldspar (~10%), with minor calcite (~5.4%) and plagioclase (andesine; ~5.3%). Accessory chlorite (~3.3%), pyrrhotite (~2.4%), stilbite (~2.4%), sphalerite (~2.0%), vesuvianite (~1.0%), hydroxyl-apatite (~0.5%), and galena (~0.3%) also occur. No arsenopyrite was seen in this section or in the Rietveld results, although it was visually estimated in drill core. This section was analyzed via EPMA for galena, stannite and sphalerite.

This section contains most of the features described in the drill log: it is composed of a host groundmass of calc-silicate, with what can be described as 'speckles' or semi-massive blebs and 'clots' of sphalerite and pyrrhotite, with some veins and/or infilled fractures running approximately parallel to the occasional semi-massive 'blebby sulfide bands'. The nature of the zoned layers of groundmass and alteration suggest (as other sections have above) that not only was there a period of metasomatic alteration to produce a calc-silicate host rock, but that there were also pulses (possibly multiple), of magmatic-hydrothermal or hydrothermal alteration where brecciation, veining, and more intense mineralization occurred to overprint the calc-silicate with semi-massive banded sulfide. Remobilization along existing fracture planes/bands is also likely, based on the character of the veins/infilled fractures (and their mineralized selvedges and haloes) cross-cutting many of the features described above.

The groundmass, as described above, is calc-silicate in nature, and is heavily calcite-dominant with diopside, K-feldspar and garnet. Zones of more quartz-rich groundmass exist and are slightly finer-grained; accessory plagioclase, vesuvianite, and apatite also occur. Glimpses of relict

pyroxene (augite-hedenbergite) are altered to diopside and chlorite; occasionally intergrowths of the radiating chlorite can be found with sphalerite, calcite, and chalcopyrite (Figs. 92 through 94). This groundmass is heavily punctuated by large clots or blebs (3-7 mm across) and bands (5 mm wide, crossing the entire section) of sulfide. The clots/blebs/bands are dominantly semi-massive sphalerite and slightly-altered pyrrhotite and pyrite, sometimes rimmed by stannite and galena (Fig. 95).

Some fine pyrite and galena inclusions are found in sphalerite; galena here is slightly lower in Se but is still Ag-rich (Fig. 96). Occasionally chalcopyrite and stannite will rim sphalerite and pyrrhotite as well; stannite is associated both with cassiterite and also a rare, very fine-grained Ag-Te-sulfide (Figs. 97 through 99). This mineral could be Te-rich canfieldite (Foord *et al.*. 1989), but its rarity indicates it may not significantly contribute to the silver grade of the interval in the way that galena likely does.

The section is also crosscut by a vein/ reopened infilled fracture, parallel to sulfide banding (Fig. 100). Iron-oxide, quartz, calcite and possible siderite form the core of the fracture. Layered sulfide, including sphalerite, colloform pyrite, and pyrrhotite, form a heavily mineralized selvedge/alteration halo around the fracture (which grades into a semi-massive sulfide band nearby), and contain small, fine-grained galena and stannite inclusions.

Fig. 92. Image in plane-polarized light of intergrown radiating chlorite, calcite, and sphalerite.

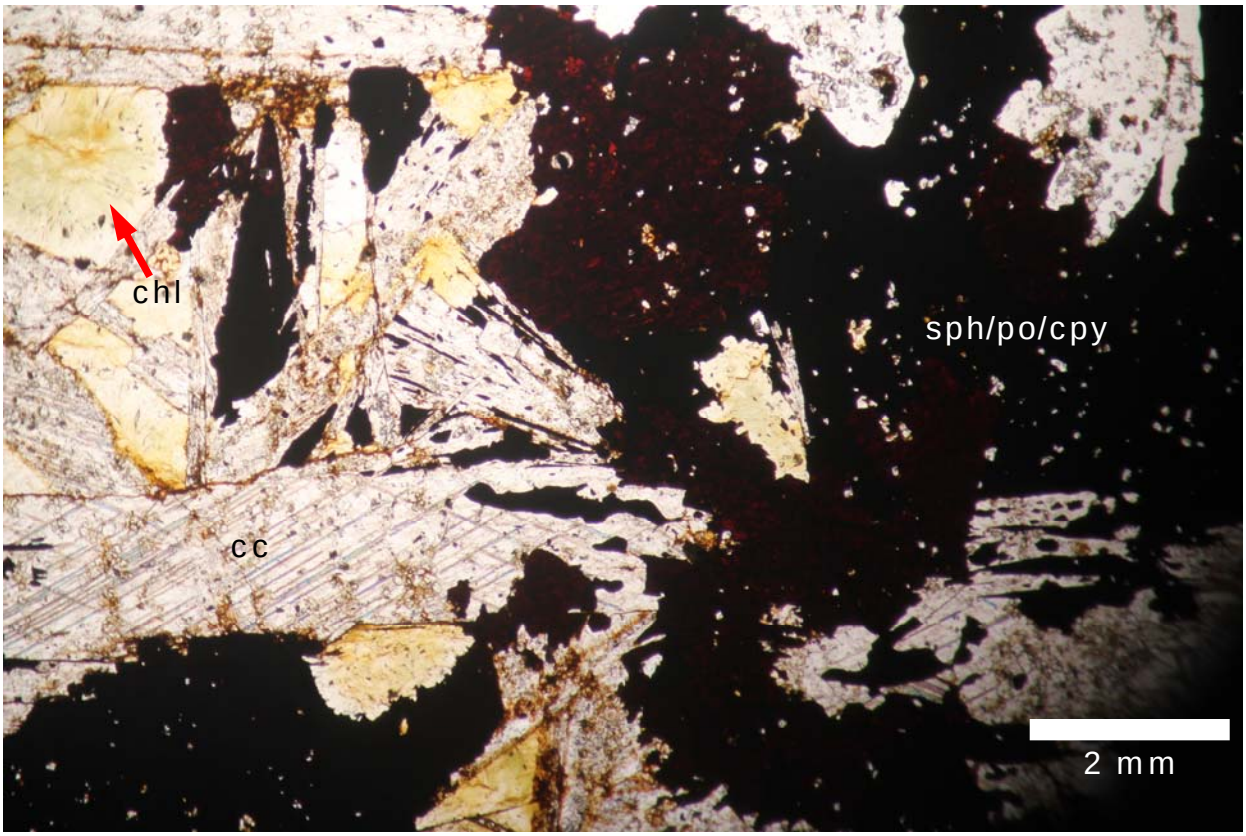


Fig. 93. Image in crossed polars of intergrown radiating chlorite, calcite, and sphalerite (as above).

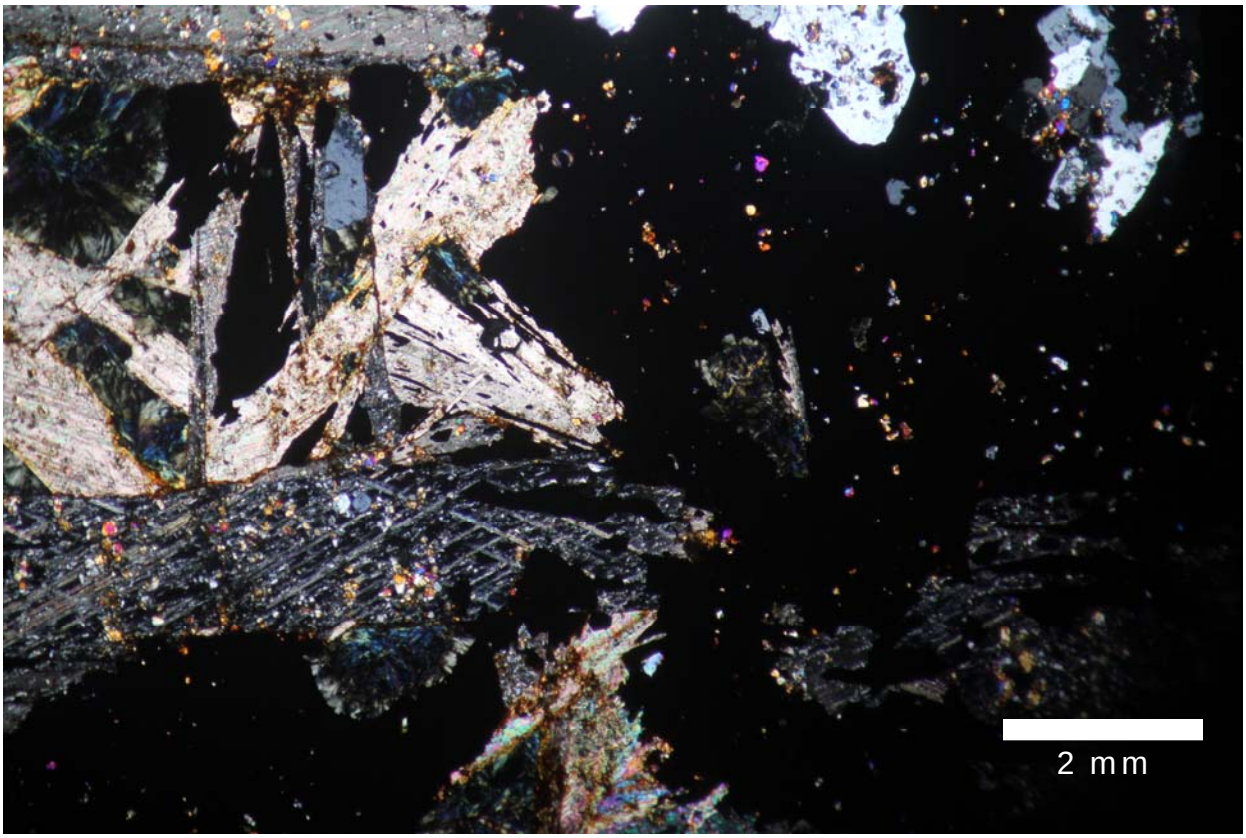


Fig. 94. Reflected light image of intergrown radiating chlorite, calcite, and sphalerite (as above).

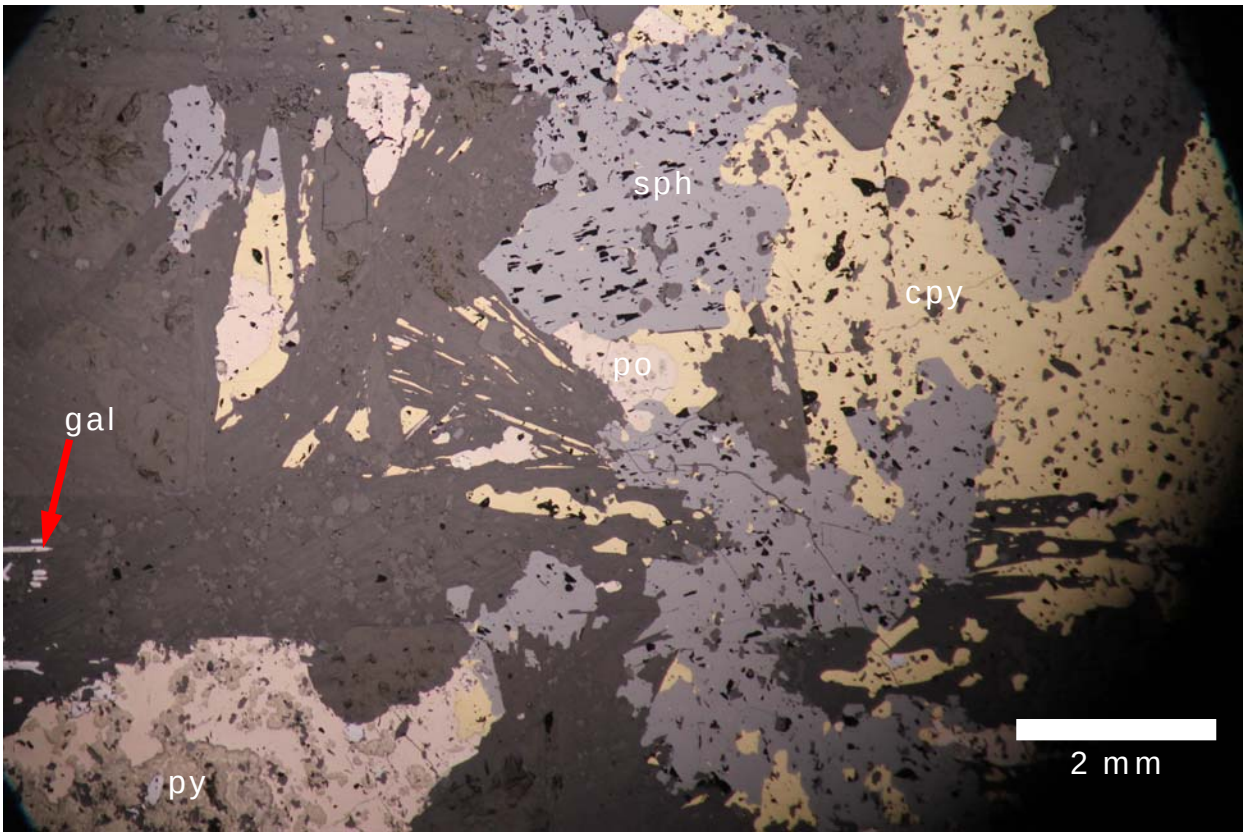


Fig. 95. SEM BSE image of sphalerite, pyrrhotite, and pyrite bleb with galena and stannite at rim.

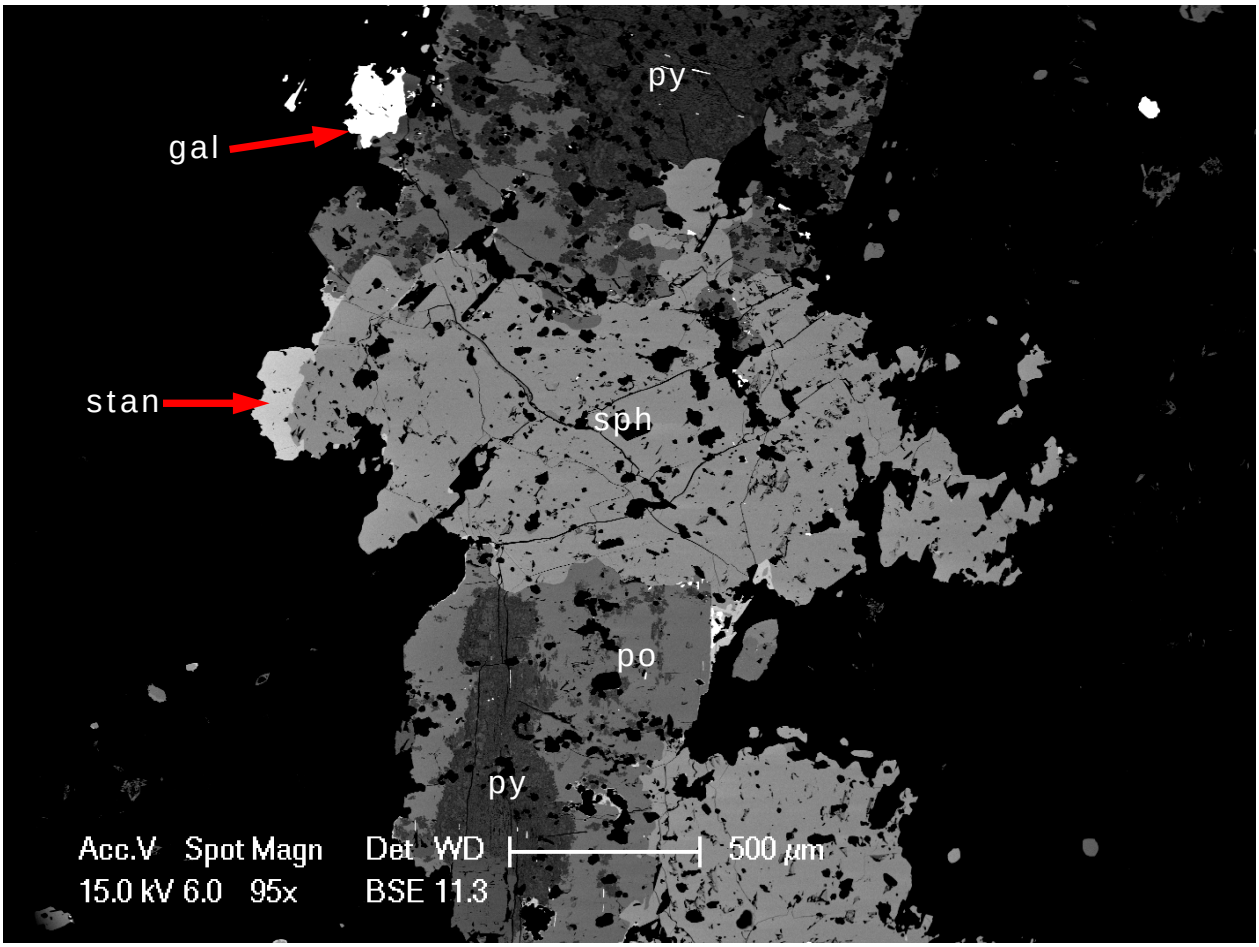


Fig. 96. EDX: Se-poor, Ag-rich galena, as inclusions in sphalerite in groundmass.

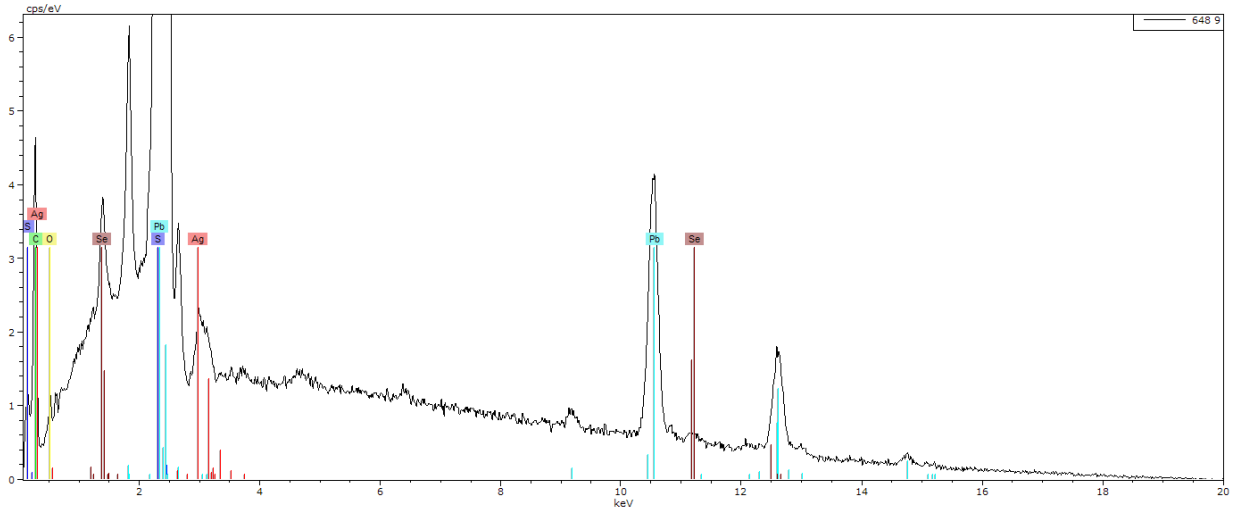


Fig. 97. SEM BSE image of stannite, associated with galena and Ag-S-Te mineral; all rimming pyrrhotite and sphalerite.

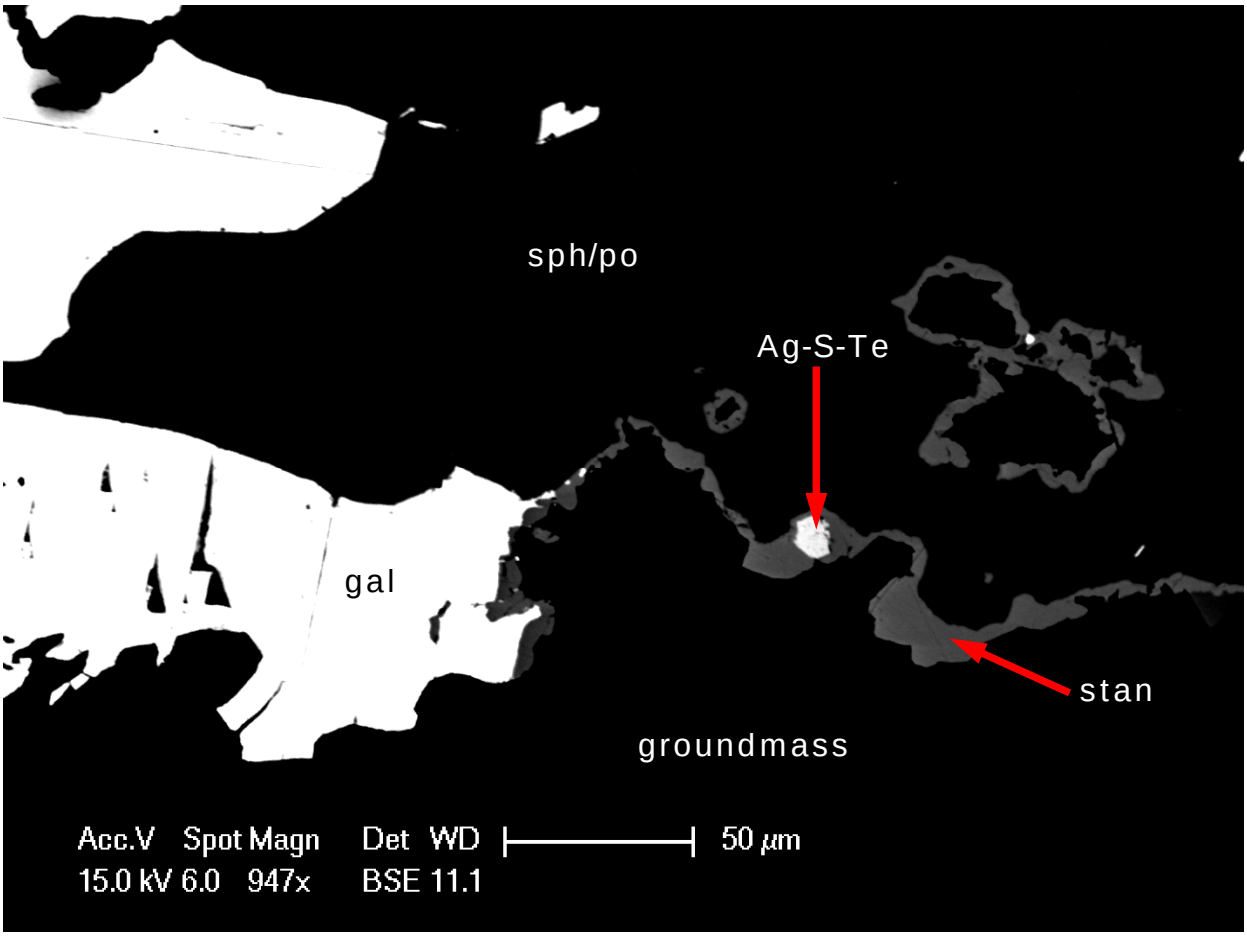


Fig. 98. EDX: Ag-S-Te mineral; possibly canfieldite.

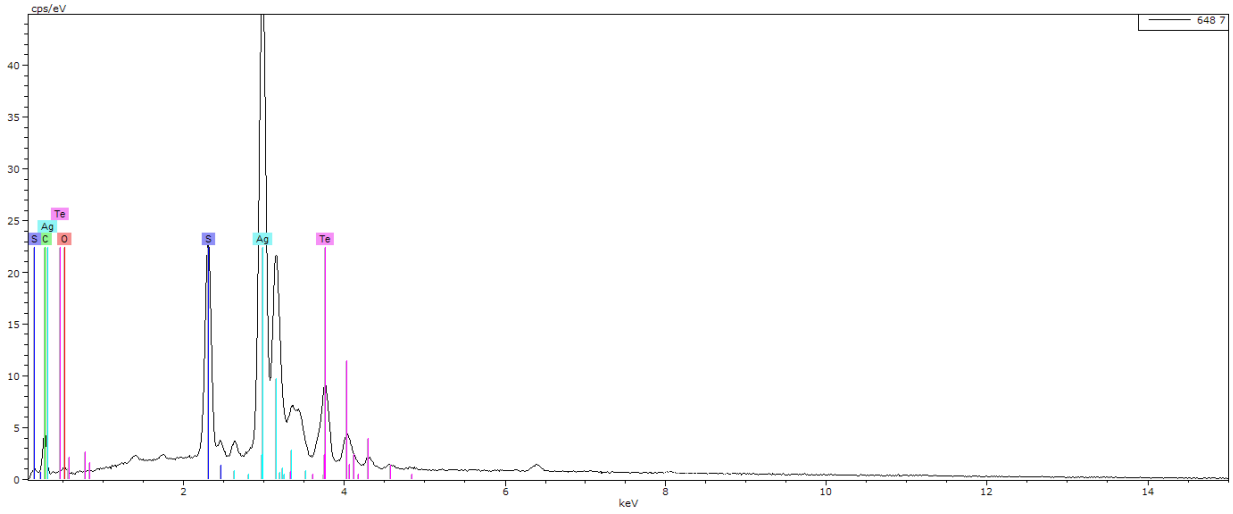


Fig. 99. EDX: close-up on spectrum of possible canfieldite.

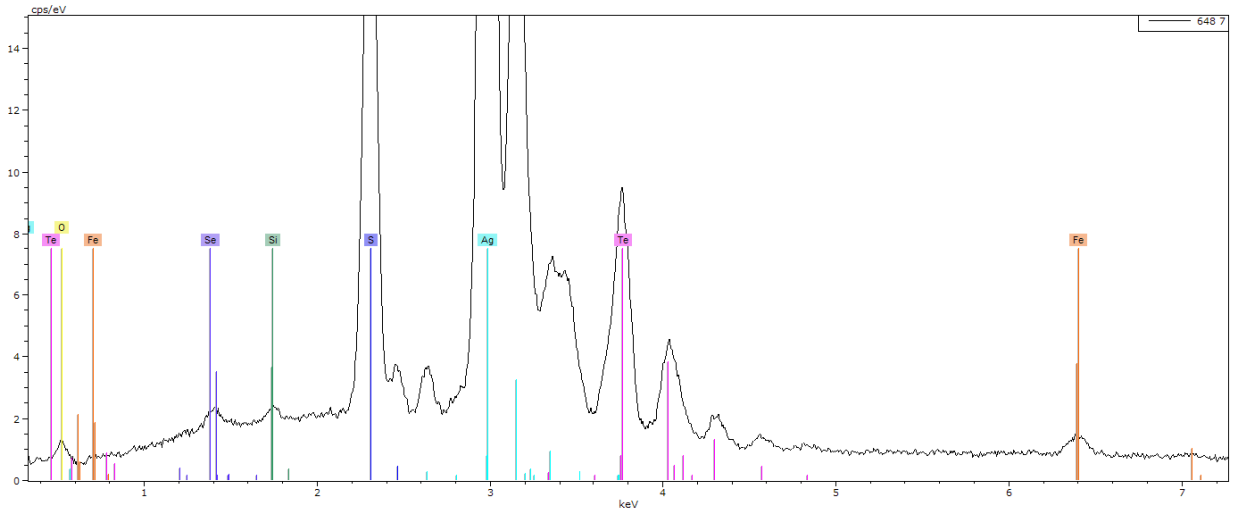
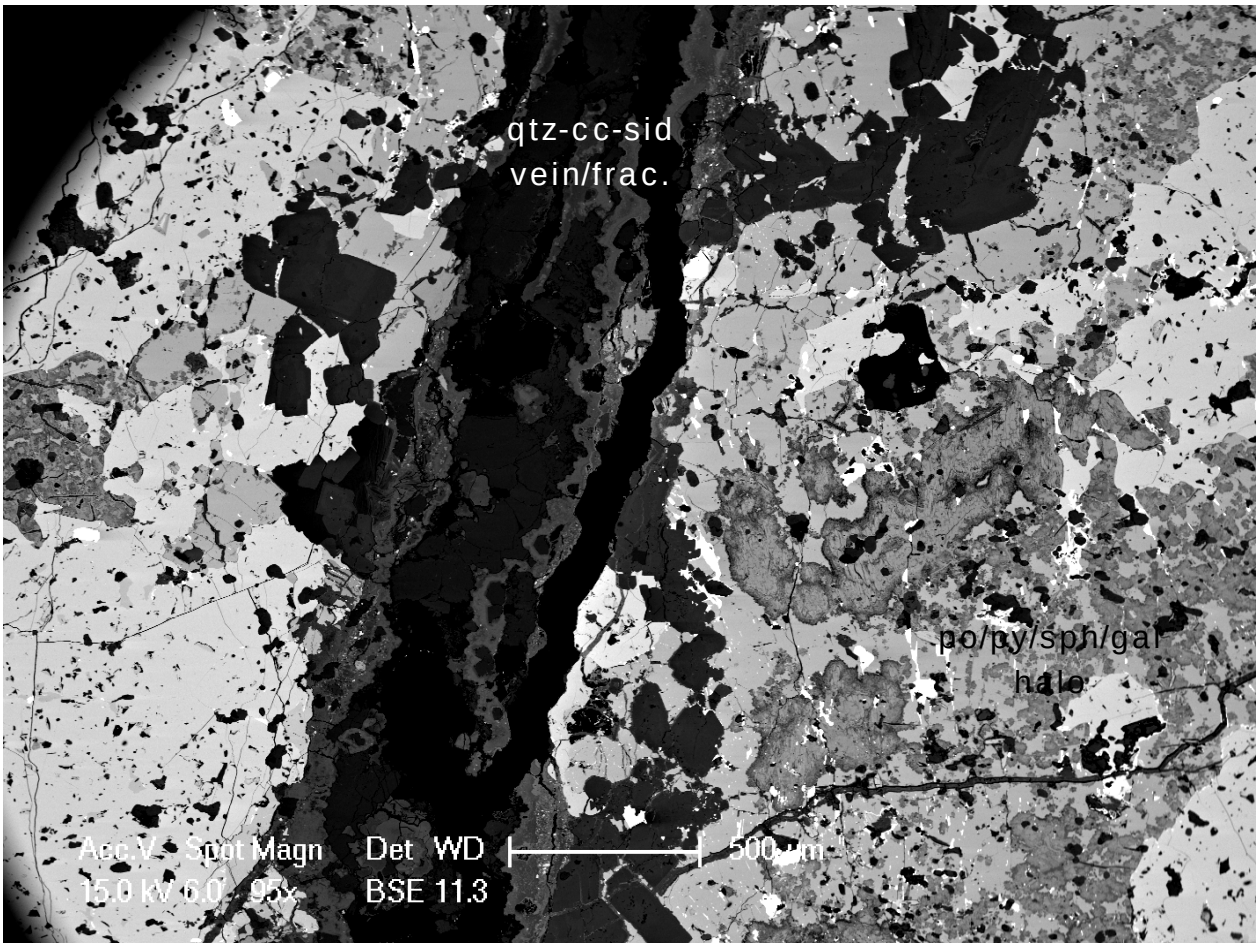


Fig. 100. SEM BSE image of reopened, infilled fracture/vein.



EPMA: Electronprobe microanalysis

Methods

Galena, sphalerite, and stannite were analyzed via EPMA (electron probe microanalysis), and results were obtained with a fully automated CAMECA SX-50 electron microprobe instrument operating in the wavelength-dispersion mode at the University of British Columbia.

Samples were analyzed with the following operating conditions: excitation voltage, 20 kV; beam current, 20 nA (40 nA for Pb and S in galena; also 40 nA for S, Cu, Sn and Sb in stannite/sphalerite); peak count time, 20 s/40 s depending on the element; background count time, 20 s; and spot diameter, 5 μm. Data reduction was done using the "PAP" φ(ρZ) method (Pouchou & Pichoir 1991).

A few totals are slightly low (i.e., in the 97-98% range). These values likely represent less optimally polished or carbon-coated zones in the section (lower totals appear to coincide with visually rough surfaces of grains). Some extremely fine grains may also have lower totals due to high, curved relief of the grains giving rise to inadequate horizontal space for the beam diameter, and therefore resulting in a less optimal, angled interface between the grain surface and the beam. It is unlikely that lower totals represent any other elemental contribution. All elements seen in EDX, as well as those elements known to substitute into the crystal structures of the minerals studied, were analyzed for. Some elements were present in conecentrations lower than detection limits and are noted as such.

Sections selected for analysis were optimal with respect to abundance of the mineral phase or important element (i.e., noted from assay, Rietveld, or petrographic results), pivotal environment(s), and/or important paragenetic relationships. Four sections (G0558648, G0557341, G0558612B, and G0557352) were analyzed for galena, and four sections (G0558648, G0557397A1, G0557383, and G0558644A) were analyzed for sphalerite and stannite. In total, 80 grains of galena, 73 grains of stannite, and 70 grains of sphalerite were studied in a number of different 'environments' or significant settings and/or relationships. While more analyses could contribute to a more robust study, the purpose of this initial round of EPMA was to determine the basic elemental contents in

these phases, if any compositional variations exist, and to determine the nature of those variations (i.e., were they based on host environment, growth zoning, paragenetic relationships, etc.).

Results

Galena

Eighty galena grains were analyzed for the elements S, Mn, Fe, Zn, Se, Ag, Pb, and Bi, in thirteen different environments. These environments, as well as those in which sphalerite and stannite were found, are described (along with their abbreviations for ease of graphical representation of data) in Table 7. The overall results for each section are displayed in Table 8, while the results for each separate environment are displayed in Table 9. Figures 101 through 105 display the data for each significant substituting element (wt% Ag, Se, Bi, Fe, and Zn) in galena, by environment. Raw EPMA data is available upon request from the author.

Some analytical 'traverses' were conducted across grains in three different environments (where compositional variation was seen in backscatter mode on the SEM, and grains were large enough). Results are displayed in Table 10, and Figures 106 through 108 display the compositional variation of Ag, Se and Bi content in graphical form (Fe and Zn were not significantly variable or abundant across the grains). Finally, Table 11 shows results of elemental variation between cores and rims of three separate general environments (in which compositional variation was also seen in backscatter on the SEM).

Results indicate that on average, of the sections studied, Ag values were highest (1.65 wt% Ag) in galena found in section G0557341, of KEG-10-001, at 100.00 m (followed by averages of 1.44, 0.39, and 0.31 wt% Ag in G0558648, G0558612B, and, G0557352 respectively). These values correspond well to assay data (sample G0557341 also contained the highest Ag assay value at 350 g/t Ag), and it appears Ag values throughout the galena grains studied vary proportionally to assay. This suggests that Ag is generally contained within galena, that galena is the significant Ag ore source of Keg, and that other minor phases do not generally (in the grains and sections studied) contribute to the overall Ag content of the system. The highest value found in any galena grain was 3.60 wt% Ag, also in section G0557341 (the lowest Ag value in this section was 0.72 wt%). This section also contained the highest average values for Bi (1.24 wt%), Fe (0.17 wt%), and Se (2.76 wt%) contents in galena.

When considering the environments in which galena occurs, it appears that the Ag content is much higher in veins (avg 1.54 - 2.25 wt% Ag), vein selvedges (avg 1.36 wt% Ag), rims of grains in those settings, and fine-grained groundmass occurring near to these features (which likely represents an alteration halo). These features crosscut the original replacement-style mineralization such as 'main event' bands (avg 0.38 wt% Ag), coarse-grained groundmass such as clots or blebs (avg 0.31 wt% Ag), and breccia infill (avg 0.35 wt% Ag), which have lower Ag-content (but still contain appreciable Se at ~ 1.78 wt% avg). Thus, it appears that although intense poly-metallic sulfide (base metal) mineralization is most volumetric within bands and clots/blebs of the 'replacement-style' mineralization, the Ag values are much higher in later, possibly remobilized, cross-cutting features.

The Se content is significant throughout galena in the Keg sections (avg 0.86-1.93 wt% Se), and is generally consistent throughout the grains studied, with the exception of vein settings (avg 2.70-2.91 wt% Se) and alteration haloes (avg 2.73 wt% Se). Selenium does not vary in very close proportion to Ag (although in general, Se is higher in veins, selvedges of veins and alteration haloes). Selenium is not high in rims of grains, or in galena inclusions in other sulfides. Overall, the Se content of galena at Keg is much lower than that of galena contained within the Wolverine or Kudz Ze Kayah (and GP4F) deposits (Layton-Matthews *et al.*. 2008). While the Se-content of the galena varies widely with stratigraphy in these deposits, the main mineralized zones contain several types of galena mineralization with average Se contents varying from 2.1-12.0 wt% at Wolverine to 2.9-8.4 wt% at Kudz Ze Kayah/GP4F. Consistency of Se content throughout Keg, in comparison to the variability of Ag-Bi as a cation substituting for Pb, may be due to its high solubility as a cation substituting for S in galena (solid solution member: clausthalite or PbSe). It is worth noting that at the Darwin deposit (Czamasnke & Hall, 1975), Ag-Bi and Se contents of galena are comparable to Keg (and that the latter element remains fairly constant, the former elements vary; see below).

The Bi content appears to correlate well to the Ag content, in galena, suggesting a coupled substitution. All replacement-style galena (ME Bands, breccia fill, etc.) is low in Bi (i.e., below detection) while veins (avg 1.15-1.73 wt% Bi), vein selvedges (avg 1.02 wt% Bi), fine-grained alteration haloes (avg 0.89 wt% Bi), and galena rims (avg 0.76 wt% Bi) are all much higher. 'Older' veins, which are crosscut by 'newer' veins within a section, show much tighter ranges of high Bi values (st dev. 0.221 vs. 0.705). The larger range of Bi values (i.e., from the same level down to

below detection) in newer, cross-cutting veins, suggest these features represent a remobilization phase, where Bi, being slightly less soluble, is not as mobile as Ag, which is still high in these later settings (sometimes forming acanthite).

This Ag-Bi coupled substitution is well-documented in the literature (galena solid solution occurs along the galena-matildite join of the phase diagram via Ag^{+}-Bi^{3+} coupled substitution). It is discussed in depth in Czamanske & Hall (1975) in reference to the Darwin Ag-Bi-Pb-Sb-S-Se-Te deposit, which has several mineralogical similarities to Keg. At that locality, Ag-Bi was confirmed to have been carried predominantly in solid solution in PbS (with 1.7-3.3 wt% Ag and 3.9-7.3 wt% Bi). Higher average Se content in one stage of galena (2.1 wt%) was noted there, and some galena appears to break down into late, localized sulfosalt assemblages. Acanthite was also noted as a typical alteration product in oxidized Darwin ores, as are minor, high Te-sulfosalts. Some of these phases are known to have exsolved out of Ag-Bi-Se galena.

The tendency of galena to exsolve these phases, and the discovery that these phases can occur in great quantity but in an extremely fine-grained manner, indicate that careful attention is needed to determine if Ag-Bi content is due to exsolved Ag-Bi sulfosalt phases or due to solid solution via coupled substitution into galena (Foord *et al.*. 1989). To the extent that this study was conducted, the Ag-Bi content of galena appears to be due to solid solution, and not exsolved phases, as no discreet exsolved phases within galena grains could be distinguished at high magnification on the SEM or electron microprobe. To the author's knowledge this phenomenon does not appear to have a significant impact on metallurgy or extraction (more rigorous analysis would be necessary to be conclusive).

The 'newer' veins (as well as some galena rims on other minerals) also show a wide range of Fe content (avg 0.30 wt% Fe, st dev 0.497) suggesting possible late Fe-rich fluid enrichment (which may also be represented by a late pyrite phase in veins (etc.). Massive 'main event' galena and breccia fill has much lower, more consistent Fe content (often below detection). This effect is more or less mirrored by Zn, which is overall low, but shows some outliers in galena inclusions in sphalerite (which may be a case of proximity), and 'newer' veins (avg 0.42 wt% Fe, st dev 0.405).

In galena grains which were analyzed via 'traverse' to reveal any compositional zoning, not much variation was detected, with the exception of section G0557341 (from a grain contained in an

older vein), which also contained the highest average Ag content. The mid-core of the grain showed a spike from 2.11 to 3.60 to 2.18 wt% Ag. As this result was atypical, the spike may represent a small Ag-rich sulfosalt inclusion; there is not sufficient evidence to suggest an Ag-rich pulse in the mineralizing fluid. In general, a very slight overall decrease from core to rim was typical for Ag, while Se content remained extremely consistent. Bismuth content was only above detection for two of the grains studied via 'traverse'; however, these two grains reveal very different Bi zoning patterns, suggesting the possibility of localized, environment-dependent Bi deposition conditions. In the same grain from section G0557341 discussed above in reference to Ag, a mid-core to mid-rim peak (with a half-percent wt% difference) in Bi content is obvious (1.43 to 2.04 to 1.53 wt% Bi). If an Ag-Bi coupled substitution is taking place, then perhaps the Ag peak is not simply due to an inclusion, but does actually represent an Ag-Bi pulse in the fluid (and perhaps signifies a change in conditions such as pH or temperature). The other grain studied came from an inclusion in 'main event' pyrrhotite in groundmass (replacement-style mineralization). This grain showed a higher Bi-content value in the core, with a steady decrease toward the rim (1.69 to 2.04 wt% Bi). This may suggest that Bi found in later vein and alteration halo environments was scavenged first from groundmass, replacement-style mineralization, but more evidence would be necessary to confirm this.

Finally, an examination of average values for cores and rims of grains in three different environments (veins, coarse-grained groundmass, and rims on sphalerite) reveal similar trends of Ag-Bi coupled substitution (values follow similar patterns), higher Fe-Zn content in later environments (i.e., rims), and fairly consistent Se content. Unfortunately, the standard deviations (or wide ranges) are too high to make any firm statements with respect to processes giving rise to compositional zonation of galena in veins, and rims of galena on sphalerite. Coarse-grained galena, on the other hand, was far less variable, with standard deviations near to zero; in this environment cores and rims were virtually indistinguishable with respect to all elements other than Fe and Zn. These elements, although still very low, were slightly elevated in rims versus cores.

Table 7. Descriptions of environments in which galena, sphalerite, and stannite were analyzed via EPMA. (note that specific mineral associations are obvious and therefore omitted, i.e., 'BF w/stann' = breccia fill, associated with stannite).

abbreviation	Environment (i.e.)	notes
ME Band	"Main event" galena	grain which occurs as larger grains, clots, and blebs and is part of the dominant mineralization in the section; typically in bands
ME Band/acanth	"Main event galena/acanthite	same type of grain as above, but closely associated with acanthite.
Selv band	selvedge of band	grain at the selvedges or margins of mineralized bands
GM CG	groundmass coarse-grained	grain disseminated throughout groundmass, fine-grained
GM FG	groundmass fine-grained	grain disseminated throughout groundmass, coarse-grained
GM IF	groundmass infill	grain disseminated throughout groundmass, as infill in open space, often created by flooded/brecciated zones or volume loss (post-metasomatism)
BR FG	brecciated fragments	grain which has been shattered, fragmented due to dynamic brecciation/force
BF	Breccia infill zone	grain found in core/main zone of breccia infill, typically with quartz or calcite
BF selv	Selvedge of breccia fill	grain at the edge of above zone
vein old	older vein	grain existing in a relatively older vein within a section
vein new	newer/younger (cross-cutting) vein	grain existing in a relatively younger vein within a section (those with cross-cutting relationships)
Rim Sp Blb	rimming sphalerite bleb	grain rimming blebs or clots of sphalerite
Rim-SpBlb-AgTe	rimming sphalerite bleb, assoc. with Ag-S-Te mineral	grain rimming blebs or clots of sphalerite, and also associated with unusual Ag-S-Te mineral, possibly canfieldite
Inc-PoBlb	inclusions in pyrrhotite blebs	grain inclusions in pyrrhotite (clots/blebs)
Inc-SpBlb	inclusions in sphalerite blebs	grain inclusions in sphalerite (clots/blebs)

Table 8. Overall EPMA results for galena by section.

	G0557341 (*n* = 27)				G0557352 (*n* = 18)			
el.	**average**	**st. dev.**	**min**	**max**	**average**	**st. dev.**	**min**	**max**
S	12.30	0.177	11.62	12.53	12.70	0.126	12.48	12.92
Mn	0.01	0.007	0.00	0.03	0.00	0.004	0.00	0.01
Fe	0.17	0.317	0.01	1.62	0.01	0.014	0.00	0.04
Zn	0.17	0.304	0.00	1.10	0.03	0.063	0.00	0.26
Se	2.76	0.298	2.32	4.08	1.57	0.162	1.29	1.97
Ag	1.65	0.579	0.72	3.60	0.31	0.079	0.18	0.49
Pb	80.24	1.372	77.72	82.87	85.19	0.682	83.97	86.07
Bi	1.24	0.581	0.01	2.22	0.00	0.000	0.00	0.00
total	98.54	0.747	97.46	100.05	99.81	0.603	98.56	100.60

	G0558612B (*n* = 19)				G0558648 (*n* = 16)			
el.	**average**	**st. dev.**	**min**	**max**	**average**	**st. dev.**	**min**	**max**
S	12.55	0.105	12.43	12.83	13.06	0.181	12.67	13.51
Mn	0.00	0.005	0.00	0.02	0.01	0.008	0.00	0.03
Fe	0.06	0.085	0.00	0.38	0.15	0.111	0.02	0.38
Zn	0.05	0.137	0.00	0.62	0.19	0.476	0.00	1.75
Se	1.88	0.047	1.82	1.99	1.18	0.180	0.80	1.57
Ag	0.39	0.039	0.32	0.46	1.44	0.343	0.84	2.01
Pb	84.91	0.451	84.02	85.88	81.84	1.105	79.94	84.56
Bi	0.00	0.000	0.00	0.00	0.98	0.427	0.02	1.69
total	99.85	0.429	99.12	100.66	98.85	0.924	97.53	101.24

Table 9. EPMA data for galena by environment.

environment (and *n*)	**(wt%)**	**S**	**Mn**	**Fe**	**Zn**	**Se**	**Ag**	**Pb**	**Bi**	**total**
BR FR (*n*=2)	max	12.52	0.00	0.09	0.08	1.94	0.37	85.76	0.00	100.59
	min	12.45	0.00	0.05	0.03	1.92	0.32	84.98	0.00	99.93
	avg	12.49	0.00	0.07	0.06	1.93	0.35	85.37	0.00	100.26
	st dev	0.035	0.001	0.023	0.024	0.007	0.023	0.388	0.000	0.334
GM CG (*n*=11)	max	12.92	0.01	0.38	0.62	1.97	0.40	86.07	0.00	100.66
	min	12.43	0.00	0.00	0.00	1.44	0.18	84.15	0.00	99.06
	avg	12.59	0.00	0.08	0.11	1.78	0.31	85.17	0.00	100.04
	st dev	0.138	0.004	0.107	0.179	0.169	0.073	0.607	0.000	0.469
GM FG (*n*=8)	max	12.35	0.02	0.49	0.35	3.12	1.66	82.87	1.50	100.05
	min	12.16	0.00	0.04	0.00	2.56	0.86	79.29	0.25	97.46
	avg	12.26	0.00	0.20	0.06	2.73	1.29	81.15	0.89	98.58
	st dev	0.063	0.006	0.141	0.112	0.161	0.218	1.205	0.369	0.936
GM IF (*n*=2)	max	12.85	0.00	0.01	0.02	1.33	0.25	85.65	0.00	100.05
	min	12.70	0.00	0.00	0.01	1.29	0.23	85.46	0.00	99.77
	avg	12.78	0.00	0.01	0.02	1.31	0.24	85.55	0.00	99.91
	st dev	0.074	0.002	0.005	0.008	0.021	0.006	0.098	0.000	0.143
INC-PoBlb (*n*=7)	max	13.21	0.01	0.20	0.04	1.16	2.01	81.62	1.69	98.91
	min	12.98	0.00	0.02	0.00	1.08	1.61	79.94	1.29	97.53
	avg	13.10	0.00	0.09	0.01	1.11	1.81	80.80	1.44	98.36
	st dev	0.067	0.003	0.068	0.014	0.025	0.124	0.504	0.126	0.390
INC-SpBlb (*n*=2)	max	13.51	0.02	0.26	1.75	0.92	1.23	84.56	0.70	101.24
	min	13.29	0.00	0.24	1.18	0.80	0.84	83.06	0.02	101.16
	avg	13.40	0.01	0.25	1.46	0.86	1.04	83.81	0.36	101.20
	st dev	0.111	0.012	0.010	0.283	0.059	0.196	0.748	0.339	0.041
ME band (*n*=16)	max	12.86	0.02	0.08	0.03	1.99	0.46	85.89	0.00	100.47
	min	12.43	0.00	0.00	0.00	1.48	0.30	84.02	0.00	99.12
	avg	12.59	0.00	0.02	0.01	1.78	0.38	85.02	0.00	99.80
	st dev	0.123	0.005	0.020	0.010	0.165	0.054	0.489	0.000	0.382
ME band/acanth (*n*=4)	max	12.81	0.00	0.04	0.00	1.64	0.49	85.46	0.00	100.32
	min	12.65	0.00	0.01	0.00	1.52	0.38	83.97	0.00	98.56
	avg	12.74	0.00	0.03	0.00	1.57	0.43	84.42	0.00	99.19
	st dev	0.062	0.002	0.016	0.000	0.046	0.039	0.604	0.000	0.673
RIM-SPBlb-AgTe (*n*=4)	max	13.16	0.03	0.34	0.04	1.57	1.33	82.59	0.97	98.96
	min	12.67	0.00	0.02	0.00	1.21	1.07	81.91	0.60	98.56
	avg	12.93	0.01	0.13	0.02	1.36	1.19	82.34	0.76	98.74
	st dev	0.176	0.010	0.122	0.017	0.149	0.098	0.257	0.142	0.169

Table 9. cont.

environment (and *n*)	**(wt%)**	**S**	**Mn**	**Fe**	**Zn**	**Se**	**Ag**	**Pb**	**Bi**	**total**
Selv band (*n*=2)	max	12.84	0.01	0.01	0.01	1.56	0.29	85.67	0.00	100.23
	min	12.71	0.00	0.00	0.00	1.54	0.28	84.41	0.00	99.10
	avg	12.77	0.00	0.00	0.00	1.55	0.29	85.04	0.00	99.66
	st dev	0.067	0.004	0.003	0.004	0.010	0.003	0.633	0.000	0.564
Selv vein (*n*=6)	max	13.03	0.00	0.38	0.04	2.59	1.65	82.82	1.82	99.07
	min	12.41	0.00	0.02	0.00	1.17	1.01	79.25	0.65	97.75
	avg	12.69	0.00	0.16	0.01	1.93	1.36	81.21	1.02	98.39
	st dev	0.270	0.001	0.134	0.015	0.651	0.214	1.183	0.398	0.444
vein new (*n*=9)	max	12.53	0.03	1.62	1.10	4.08	2.34	82.61	2.22	99.97
	min	11.62	0.00	0.01	0.02	2.32	0.72	77.93	0.01	97.82
	avg	12.25	0.01	0.30	0.42	2.91	1.54	80.37	1.15	98.95
	st dev	0.261	0.009	0.497	0.405	0.452	0.541	1.354	0.705	0.636
vein old (*n*=7)	max	12.51	0.02	0.18	0.26	2.76	3.60	80.18	2.04	98.90
	min	12.17	0.00	0.01	0.00	2.56	1.77	77.72	1.43	97.57
	avg	12.35	0.00	0.05	0.05	2.70	2.25	79.04	1.73	98.16
	st dev	0.120	0.006	0.055	0.088	0.062	0.571	0.765	0.221	0.389

Fig. 101. EPMA results for Ag content (wt%) in galena.

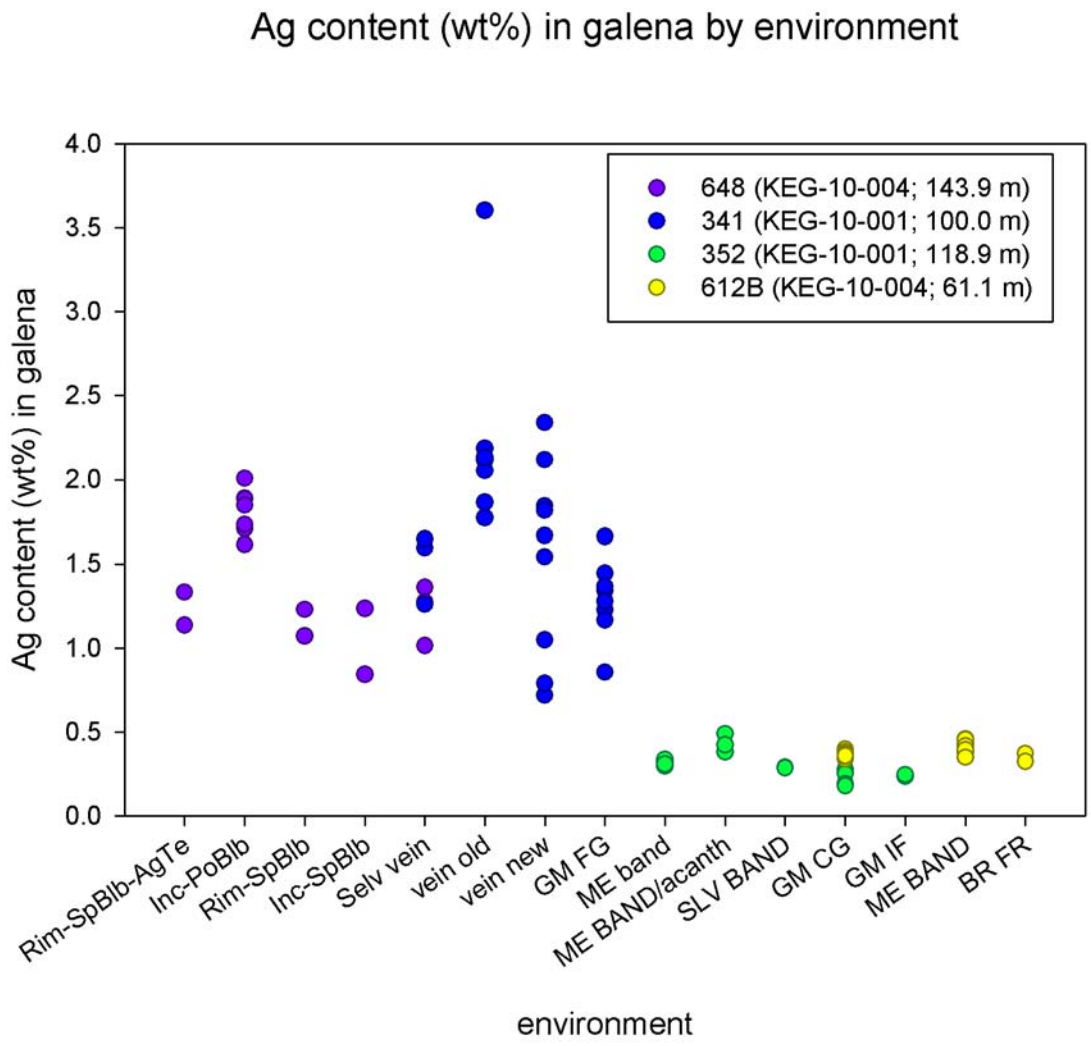


Fig. 102. EPMA results for Se content (wt%) in galena.

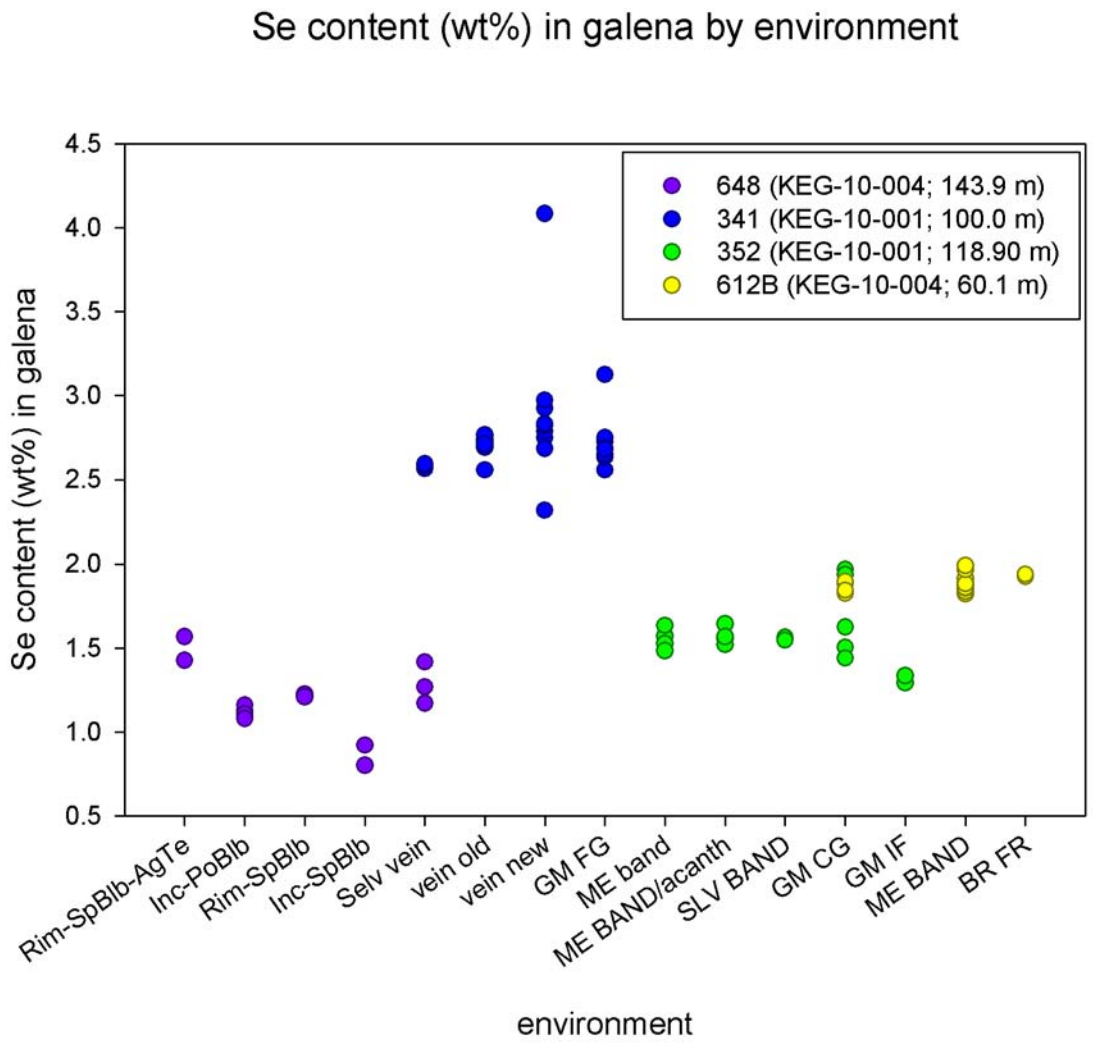


Fig. 103. EPMA results for Bi content (wt%) in galena.

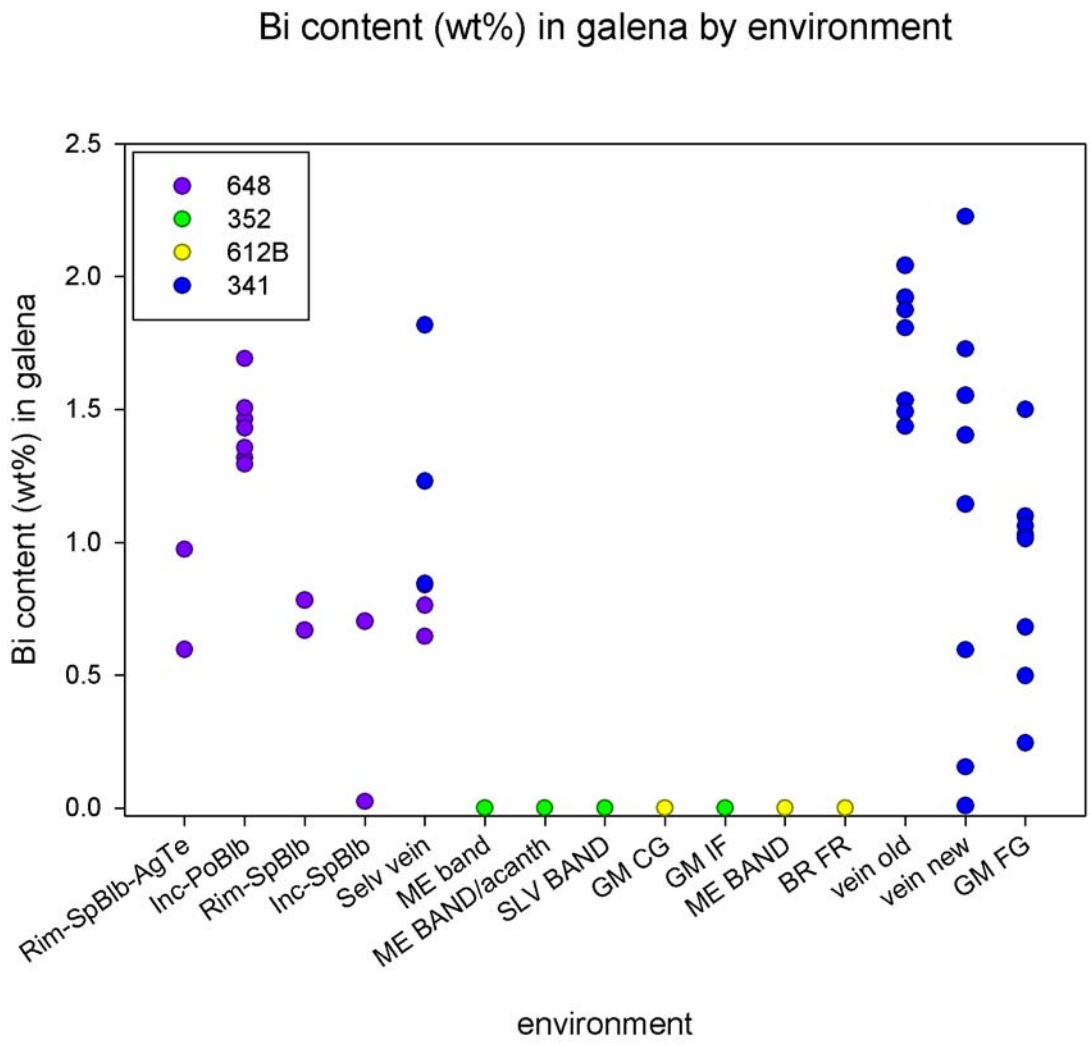


Fig. 104. EPMA results for Fe content (wt%) in galena.

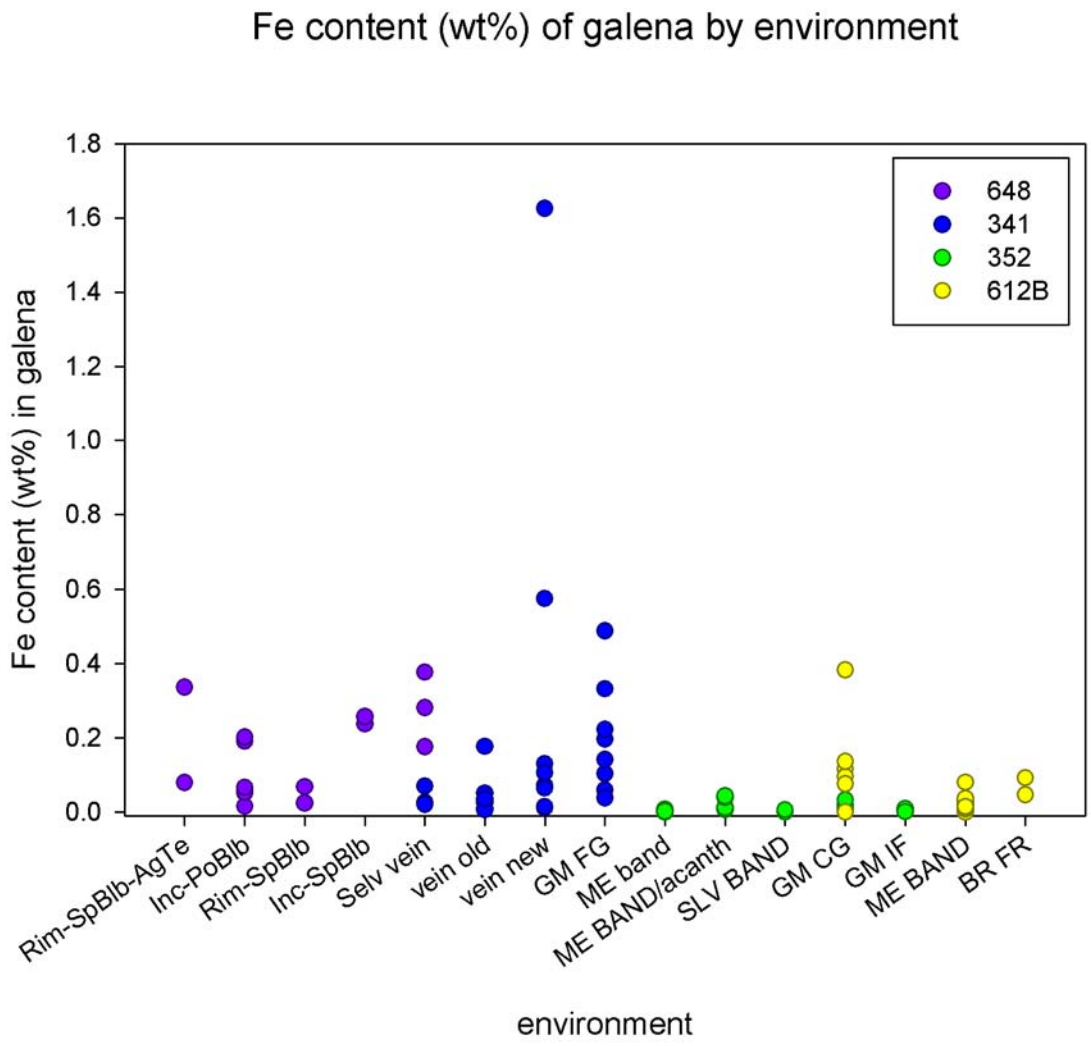


Fig. 105. EPMA results for Zn content (wt%) in galena.

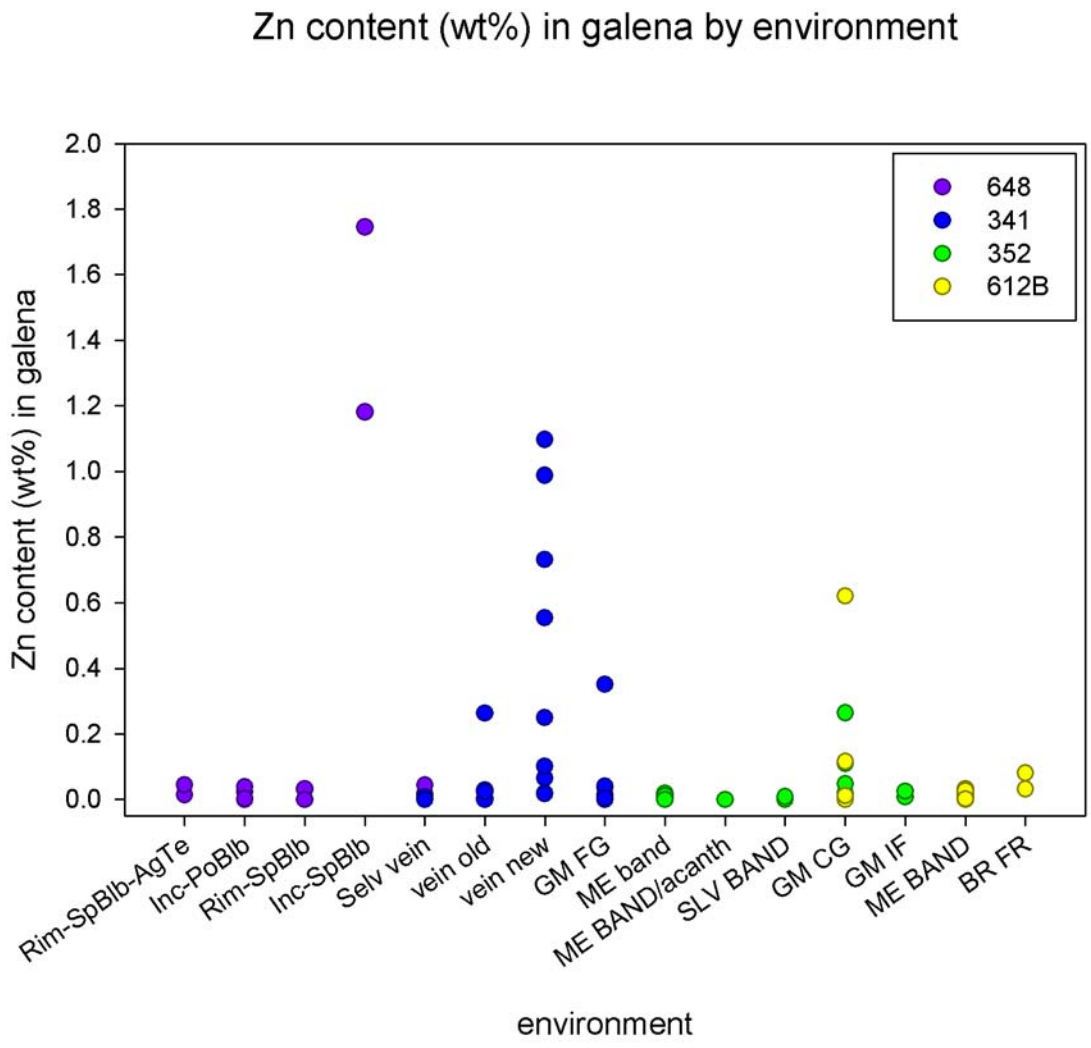


Table 10. EPMA data for several 'traverses' across selected galena grains.

section/ environment	location in grain	S	Mn	Fe	Zn	Se	Ag	Pb	Bi	total
352 (ME Band)	core	12.86	0.00	0.00	0.00	1.57	0.31	85.34	0.00	100.09
	mid-core	12.67	0.00	0.00	0.00	1.53	0.34	85.52	0.00	100.05
	mid	12.70	0.00	0.00	0.02	1.63	0.34	85.78	0.00	100.47
	mid-rim	12.55	0.00	0.01	0.01	1.52	0.30	85.89	0.00	100.28
	rim	12.56	0.01	0.00	0.00	1.48	0.31	85.24	0.00	99.62
341 (older vein)	core	12.20	0.00	0.03	0.00	2.72	2.11	79.67	1.43	98.16
	mid-core	12.36	0.00	0.03	0.00	2.69	3.60	77.72	1.92	98.32
	mid	12.32	0.00	0.01	0.03	2.74	2.18	78.63	2.04	97.96
	mid-rim	12.40	0.00	0.05	0.00	2.76	2.13	79.10	1.87	98.31
	rim	12.17	0.02	0.18	0.02	2.71	1.77	79.48	1.53	97.89
612B (ME Band)	core	12.45	0.00	0.03	0.03	1.85	0.45	85.15	0.00	99.97
	mid-core	12.50	0.02	0.02	0.01	1.88	0.42	84.53	0.00	99.38
	mid	12.58	0.00	0.00	0.00	1.84	0.43	84.71	0.00	99.56
	mid-rim	12.66	0.00	0.02	0.00	1.82	0.39	84.65	0.00	99.53
	rim	12.83	0.00	0.03	0.01	1.86	0.38	84.02	0.00	99.12
648 (incl. in Po bleb)	core	13.08	0.00	0.05	0.00	1.09	2.01	80.34	1.69	98.26
	mid-core	12.98	0.01	0.02	0.00	1.13	1.88	80.80	1.51	98.33
	mid	13.11	0.00	0.05	0.04	1.12	1.85	79.94	1.43	97.53
	mid-rim	13.15	0.00	0.07	0.00	1.11	1.73	81.16	1.36	98.58
	rim	13.09	0.01	0.20	0.00	1.08	1.61	81.62	1.29	98.91

Fig. 106. EPMA results for ‘traverses across galena grains: Ag content (wt%).

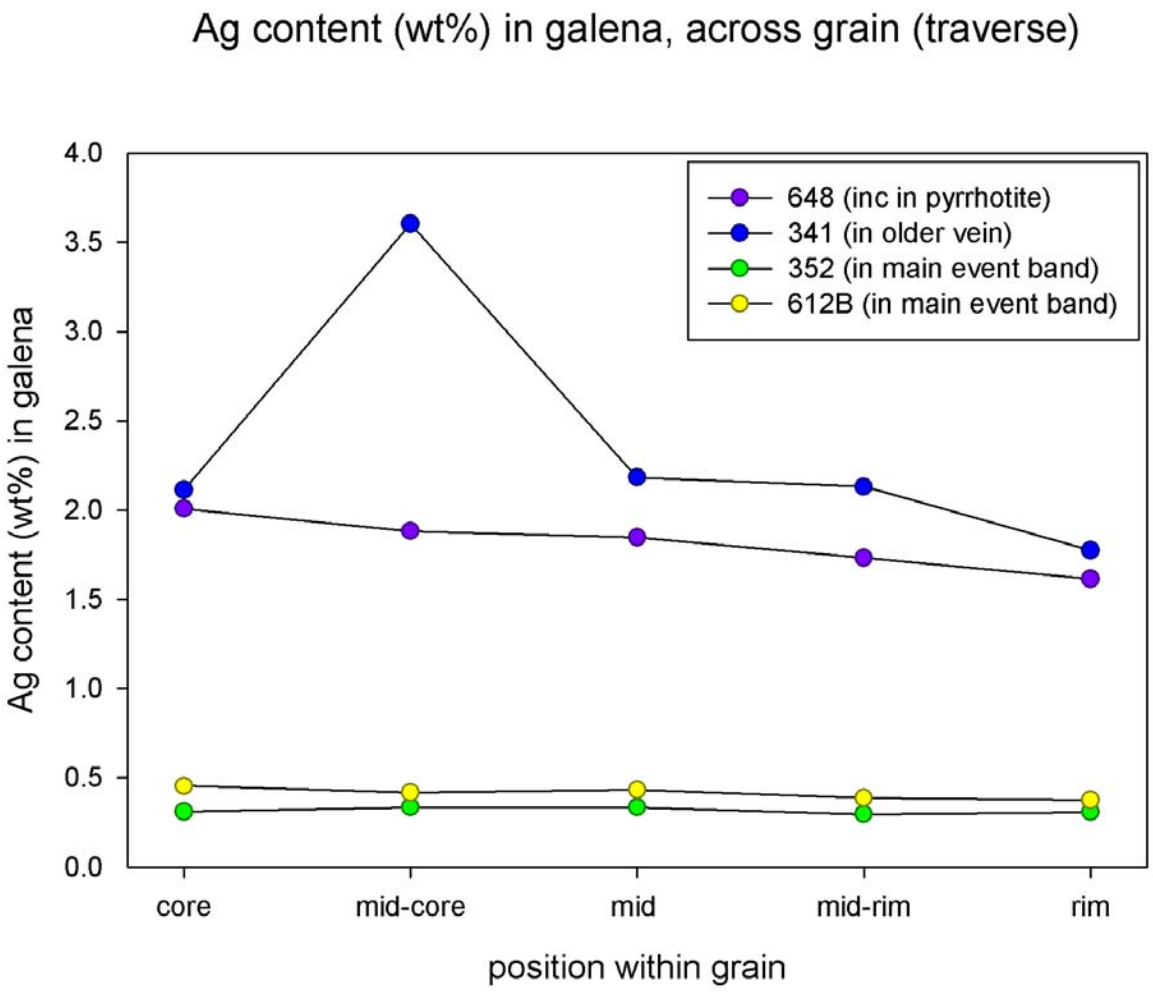


Fig. 107. EPMA results for ‘traverses across galena grains: Se content (wt%).

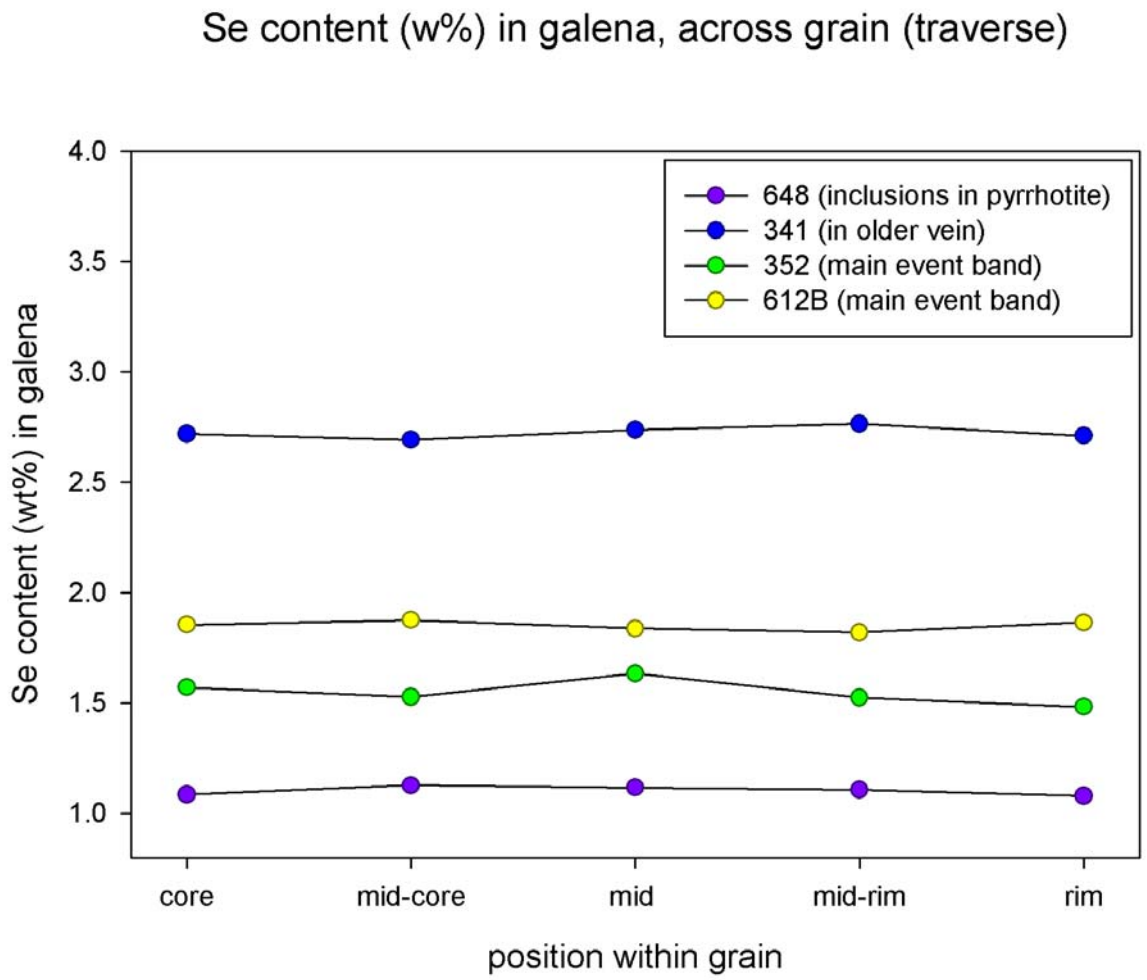


Fig. 108. EPMA results for ‘traverses across galena grains: Bi content (wt%).

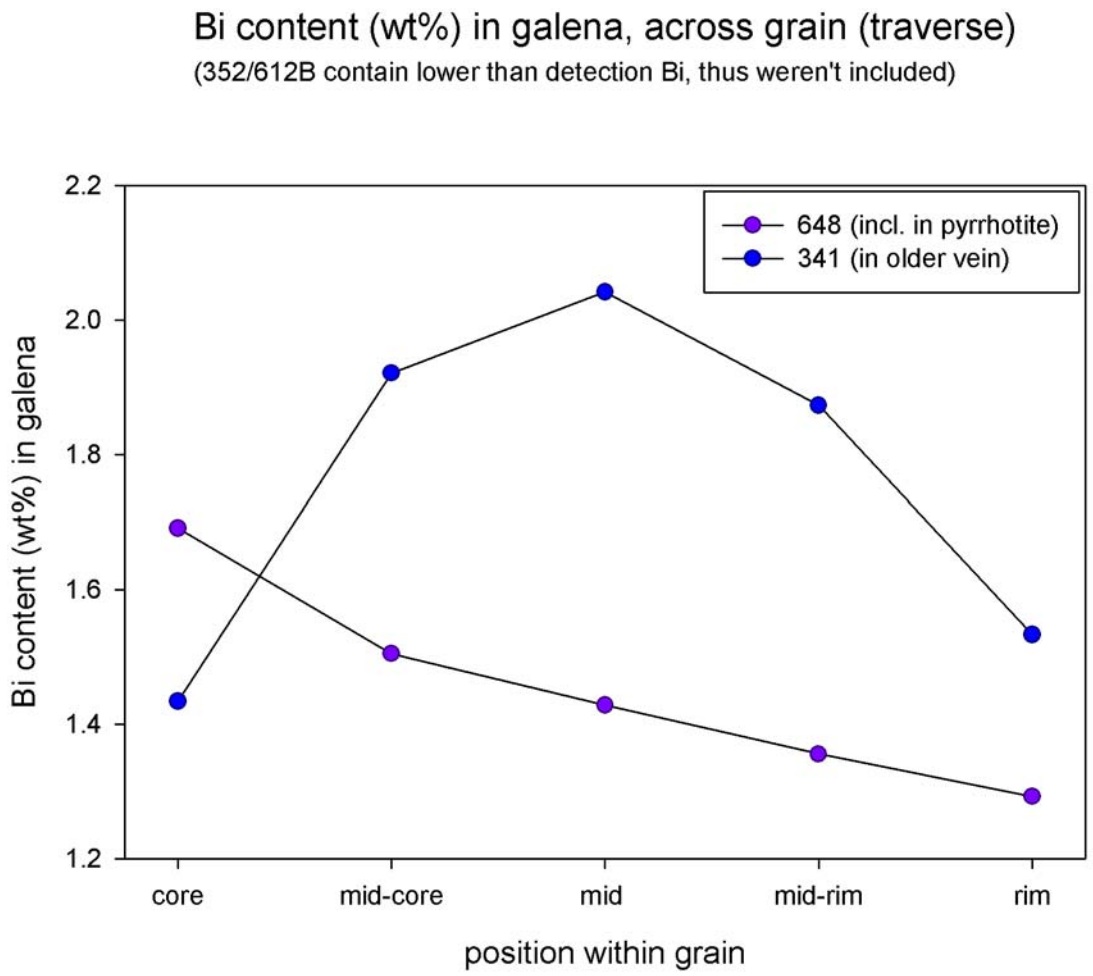


Table 11. EPMA data for cores versus rims of galena grains in three general environments.

Environment	location (and *n*)	(wt%)	S	Mn	Fe	Zn	Se	Ag	Pb	Bi	total
veins	cores (*n*=5)	max	12.49	0.01	0.58	0.73	2.92	2.34	82.61	2.22	99.13
		min	12.27	0.00	0.01	0.02	2.69	0.72	77.93	0.01	97.57
		avg	12.35	0.00	0.14	0.23	2.79	1.75	79.78	1.43	98.47
		stdev	0.088	0.005	0.221	0.266	0.077	0.550	1.621	0.751	0.654
	rims (*n*=5)	max	12.53	0.02	1.62	1.10	4.08	2.12	81.45	1.73	99.97
		min	11.62	0.00	0.04	0.02	2.56	0.79	78.88	0.16	98.72
		avg	12.20	0.01	0.39	0.58	3.03	1.60	80.30	1.18	99.29
		stdev	0.339	0.007	0.617	0.412	0.547	0.448	0.855	0.547	0.484
groundmass-cgr	cores (*n*=3)	max	12.64	0.01	0.12	0.12	1.88	0.40	85.42	0.00	100.36
		min	12.49	0.00	0.00	0.01	1.83	0.34	84.55	0.00	99.49
		avg	12.55	0.00	0.07	0.04	1.85	0.36	84.95	0.00	99.84
		stdev	0.061	0.006	0.051	0.051	0.021	0.025	0.357	0.000	0.375
	rims (*n*=3)	max	12.74	0.00	0.38	0.62	1.90	0.38	85.88	0.00	100.66
		min	12.43	0.00	0.08	0.00	1.82	0.36	84.47	0.00	99.86
		avg	12.56	0.00	0.20	0.21	1.85	0.37	85.08	0.00	100.27
		stdev	0.133	0.001	0.133	0.290	0.031	0.009	0.593	0.000	0.330
rims on sphalerite	cores (*n*=3)	max	13.16	0.03	0.08	0.03	1.43	1.89	82.59	1.46	98.96
		min	12.94	0.00	0.02	0.01	1.10	1.14	80.86	0.60	98.46
		avg	13.06	0.01	0.05	0.02	1.25	1.42	81.95	0.91	98.67
		stdev	0.091	0.012	0.023	0.007	0.133	0.335	0.770	0.392	0.211
	rims (*n*=3)	max	13.21	0.01	0.34	0.04	1.57	1.71	82.47	1.32	98.84
		min	12.67	0.00	0.07	0.00	1.16	1.07	80.88	0.78	98.47
		avg	12.94	0.01	0.20	0.01	1.31	1.37	81.76	1.02	98.62
		stdev	0.223	0.005	0.109	0.021	0.182	0.261	0.659	0.221	0.158

Sphalerite

Seventy galena grains were analyzed for the elements S, Sn, Mn, Fe, Zn, Cu, Cd, In, As, Ag, Sb, and Bi, in ten different environments (see Table 7, above, for explanation of environment abbreviations). The overall results for each section are displayed in Table 12, while the results for each separate environment are displayed in Table 13. Figures 109 through 115 display the data for each significant substituting element (wt% Zn, Fe, Mn, Cu, As, Cd, and In) in sphalerite, by environment. Note that several elements are not represented in graphical format as values contained were too low and not significant (i.e., Ag, Sb, Sn, and Bi). Raw EPMA data is available upon request from the author.

An analytical 'traverse' was conducted across a sphalerite grain associated with stannite in a breccia zone (results are displayed in Table 14). Finally, Table 15 shows results of elemental variation between cores and rims of three separate general environments (in which compositional variation was also seen in backscatter on the SEM).

In general, As, Ag, Sn, Cu, Sb, and Bi are insignificant elements in sphalerite at Keg, in spite of several outliers. Results indicate that on average, of the sections studied, Fe values were highest (11.08 wt% Fe) in sphalerite found in section G0558644A, of KEG-10-004, at 132.20 m (followed by averages of 11.02, 10.78, and 10.61 wt% Fe in G0558648, G0557397A1, and, G0557383 respectively). Maximum values were 12.31 wt% Fe, while minimum contents were 9.04 wt% Fe, both of which were found in section G0557397A1. Mn contents do not appear to fully mirror Fe values, but do appear to significantly correlate to Cd (suggesting another possible coupled substitution, or related depositional influences). Overall, Mn and Cd content in sphalerite appear to increase with depth, but more analysis would be needed to confirm this. It is possible that Fe does not follow this correlation due to inferred later Fe-rich pulses or remobilization events. Zinc content in sphalerite is closely inversely proportional to Fe content (as expected, based on their significant coupled substitution). In is similarly anomalous in stannite and sphalerite (in general found over 0.08 wt% In, in both phases). However, In content in both stannite and sphalerite appears fairly constantly random, and certainly does not follow any trends visible when sorted by depth or environment. For reference, Mount Pleasant deposit (New Brunswick) sphalerite contains between

0.37 and 5.59 wt% In (with stannite and chalcopyrite also contributing In content. Although Keg sphalerite In content is low in comparison (and Keg does not host any discreet In phases), the volume of sphalerite (etc.) is high and thus is likely responsible for the full In budget.

Most analyses are from coarse-grained groundmass or replacement-style 'main event' bands or clots/blebs, as well as breccia zones (not a lot of sphalerite is contained in veins). The most obvious feature of the Zn/Fe content graphs are the difference in range of the shallower sections' sphalerite versus the deep sections' sphalerite. The upper sections have much wider ranges of Fe/Zn content, while the deeper sphalerite is more consistent. This appears to be the case with Mn and Cd as well, suggesting depth exerts more influence over composition than environment (again, more detailed analysis would be necessary to confirm this). Average Fe contents of sphalerite of, for example, the Wolverine deposit, are typically lower, between approximately 6 to 10 % wt% Fe; the exception is 'Type 3 mineralization' which reaches an average of 11% (Layton-Matthews *et al.*, 2008). Most sphalerite in this locality is interstitial (and coexisting to) pyrite; this is not the case at Keg, suggesting different P-T-X conditions, which may be why average Fe content is higher in Keg sphalerite.

In sphalerite grains which were analyzed via 'traverse' (in section G0057397A1) to reveal any compositional zoning, only very subtle changes were noted. A general overall decrease from core to rim was seen in Mn and Fe, while Cu was higher at the rim. Cd appeared to peak in the middle, but it is important to note that all changes were too subtle to suggest zoned sphalerite. Other elements were to variable to confirm any sort of trend. Compositional zoning was not obvious in backscatter on the SEM in sphalerite.

Finally, an examination of average values for cores and rims of sphalerite grains in three different environments (breccia infill, coarse-grained groundmass, and 'main event' bands associated with galena) revealed only slightly less subtle changes than the traverse. Breccia infill sphalerite had lower Fe content in rims (11.59 *vs* 11.07 wt% Fe), while Mn and Cd remained fairly constant. Coarse-grained groundmass sphalerite blebs/clots showed a slightly more significant decrease of Fe content in rims (10.66 *vs* 10.10 wt% Fe), while Cd (0.96-0.98 wt% Cd) and Mn (0.26-0.30 wt% Mn) remained constant, once again. 'Main event' bands associated with galena showed the same Fe

trend, but in this case Mn followed suit, decreasing toward the rims (0.51-0.42 wt% Mn). Cd remained the same. In general standard deviation was low enough to suggest these trends are real.

Table 12. Overall EPMA results for sphalerite by section.

	G0557383 (*n* = 9)				**G0557397A1** (*n* = 29)			
	max	**min**	**avg**	**st dev**	**max**	**min**	**avg**	**st dev**
S (wt%)	34.14	33.81	33.94	0.100	34.77	33.80	34.22	0.254
Mn	0.33	0.25	0.29	0.029	0.47	0.12	0.26	0.098
Fe	11.21	9.93	10.61	0.450	12.31	9.04	10.78	0.829
Cu	0.36	0.01	0.08	0.106	0.17	0.00	0.03	0.039
Zn	54.41	53.11	53.79	0.387	55.20	51.75	53.59	0.834
As	0.12	0.00	0.02	0.037	0.07	0.00	0.02	0.020
Ag	0.03	0.00	0.01	0.009	0.02	0.00	0.01	0.007
Cd	1.07	0.93	0.98	0.039	1.01	0.88	0.96	0.034
In	0.08	0.01	0.05	0.023	0.06	0.00	0.03	0.020
Sn	0.04	0.00	0.01	0.013	0.02	0.00	0.00	0.007
Sb	0.04	0.00	0.01	0.016	0.05	0.00	0.01	0.016
Bi	0.00	0.00	0.00	0.000	0.00	0.00	0.00	0.000
total	100.27	99.21	99.79	0.282	101.03	98.87	99.90	0.405
	G0558644A (*n* = 21)				**G0558648** (*n* = 10)			
	max	**min**	**avg**	**st dev**	**max**	**min**	**avg**	**st dev**
S (wt%)	34.39	33.44	34.01	0.254	34.27	33.82	34.04	0.153
Mn	0.47	0.32	0.43	0.032	0.56	0.27	0.45	0.083
Fe	12.00	10.64	11.08	0.346	11.50	10.46	11.02	0.313
Cu	0.31	0.00	0.04	0.065	0.12	0.00	0.03	0.033
Zn	53.28	51.90	52.87	0.346	53.83	52.45	53.01	0.455
As	0.06	0.00	0.01	0.016	0.10	0.00	0.03	0.036
Ag	0.03	0.00	0.01	0.010	0.02	0.00	0.01	0.007
Cd	1.40	1.22	1.32	0.038	1.46	1.32	1.37	0.045
In	0.08	0.00	0.04	0.026	0.08	0.00	0.04	0.026
Sn	0.23	0.00	0.02	0.049	0.02	0.00	0.01	0.007
Sb	0.03	0.00	0.01	0.010	0.04	0.00	0.01	0.012
Bi	0.00	0.00	0.00	0.000	0.00	0.00	0.00	0.000
total	100.75	99.30	99.84	0.332	100.24	99.86	100.03	0.134

Table 13. Overall EPMA results for sphalerite by environment.

environ.	(wt%)	S	Mn	Fe	Cu	Zn	As	Ag	Cd	In	Sn	Sb	Bi	total
BF (*n* = 14)	max	34.77	0.45	12.00	0.04	53.88	0.07	0.02	1.37	0.08	0.02	0.05	0.00	101.03
	min	33.45	0.15	10.58	0.00	51.90	0.00	0.00	0.93	0.00	0.00	0.00	0.00	99.34
	avg	34.03	0.34	11.06	0.02	53.18	0.01	0.00	1.17	0.03	0.00	0.01	0.00	99.86
	st dev	0.288	0.107	0.337	0.014	0.530	0.020	0.006	0.170	0.029	0.006	0.016	0.000	0.427
BF w/ cpy/po (*n* = 4)	max	34.44	0.32	11.28	0.17	54.49	0.05	0.00	1.01	0.05	0.02	0.05	0.00	100.18
	min	33.91	0.14	10.25	0.00	53.00	0.00	0.00	0.95	0.01	0.00	0.00	0.00	99.82
	avg	34.13	0.26	10.59	0.08	53.85	0.02	0.00	0.99	0.04	0.01	0.01	0.00	99.99
	st dev	0.207	0.067	0.410	0.078	0.569	0.020	0.002	0.021	0.016	0.009	0.021	0.000	0.132
BF w/ stann (*n* = 11)	max	34.71	0.47	12.31	0.03	54.20	0.06	0.02	1.01	0.06	0.02	0.05	0.00	100.57
	min	33.92	0.18	10.30	0.00	51.75	0.00	0.00	0.88	0.00	0.00	0.00	0.00	99.40
	avg	34.30	0.33	11.36	0.01	52.93	0.02	0.01	0.95	0.03	0.00	0.01	0.00	99.94
	st dev	0.262	0.098	0.718	0.009	0.768	0.017	0.008	0.042	0.017	0.005	0.016	0.000	0.356
BF w/cpy (*n* = 4)	max	34.39	0.47	11.06	0.06	53.24	0.03	0.03	1.37	0.08	0.01	0.03	0.00	100.16
	min	33.83	0.41	10.68	0.01	52.94	0.00	0.01	1.22	0.01	0.00	0.00	0.00	99.70
	avg	34.17	0.44	10.82	0.04	53.15	0.01	0.02	1.31	0.04	0.00	0.02	0.00	100.02
	st dev	0.212	0.024	0.154	0.018	0.122	0.013	0.008	0.056	0.031	0.002	0.010	0.000	0.187
Bselv (*n* = 9)	max	34.36	0.46	11.57	0.31	53.28	0.06	0.02	1.40	0.06	0.23	0.03	0.00	100.75
	min	33.44	0.32	10.64	0.00	52.40	0.00	0.00	1.30	0.00	0.00	0.00	0.00	99.30
	avg	34.03	0.41	11.14	0.06	52.81	0.01	0.01	1.34	0.04	0.03	0.01	0.00	99.90
	st dev	0.279	0.038	0.322	0.093	0.324	0.021	0.009	0.027	0.018	0.071	0.009	0.000	0.404
BSelv w/ stann (*n* = 7)	max	34.35	0.31	10.99	0.06	55.20	0.05	0.02	0.96	0.06	0.01	0.02	0.00	99.91
	min	33.81	0.12	9.04	0.00	53.26	0.00	0.00	0.92	0.00	0.00	0.00	0.00	98.87
	avg	34.15	0.18	9.88	0.02	54.34	0.02	0.01	0.94	0.03	0.00	0.01	0.00	99.60
	st dev	0.161	0.068	0.699	0.019	0.632	0.018	0.007	0.016	0.022	0.003	0.007	0.000	0.322
GM CG (*n* = 8)	max	34.03	0.32	11.21	0.36	54.41	0.12	0.03	1.02	0.08	0.04	0.04	0.00	100.03
	min	33.81	0.25	9.93	0.01	53.11	0.00	0.00	0.93	0.01	0.00	0.00	0.00	99.21
	avg	33.92	0.29	10.56	0.09	53.81	0.02	0.01	0.97	0.05	0.01	0.01	0.00	99.73
	st dev	0.076	0.027	0.446	0.110	0.405	0.039	0.009	0.026	0.019	0.014	0.016	0.000	0.238
ME Band (*n* = 6)	max	34.19	0.56	11.37	0.05	53.61	0.07	0.02	1.39	0.05	0.02	0.03	0.00	100.27
	min	33.90	0.33	10.99	0.01	52.53	0.01	0.00	1.07	0.00	0.00	0.00	0.00	99.86
	avg	34.07	0.47	11.17	0.03	52.89	0.05	0.01	1.31	0.03	0.01	0.01	0.00	100.05
	st dev	0.108	0.080	0.136	0.017	0.375	0.022	0.007	0.123	0.022	0.008	0.011	0.000	0.179
ME Band w/gal (*n* = 4)	max	34.27	0.52	11.50	0.12	53.54	0.00	0.02	1.35	0.05	0.01	0.04	0.00	100.10
	min	33.85	0.37	10.66	0.02	52.45	0.00	0.00	1.32	0.00	0.00	0.00	0.00	99.86
	avg	34.11	0.45	11.05	0.05	52.96	0.00	0.01	1.34	0.02	0.00	0.02	0.00	100.00
	st dev	0.163	0.067	0.305	0.042	0.396	0.000	0.008	0.010	0.017	0.006	0.013	0.000	0.101
Rim PoBlb (*n* = 2)	max	33.96	0.42	10.74	0.02	53.83	0.10	0.01	1.46	0.08	0.01	0.01	0.00	100.19
	min	33.82	0.27	10.46	0.00	53.60	0.00	0.00	1.44	0.07	0.00	0.00	0.00	100.11
	avg	33.89	0.35	10.60	0.01	53.72	0.05	0.01	1.45	0.07	0.01	0.00	0.00	100.15
	st dev	0.070	0.074	0.140	0.010	0.118	0.051	0.005	0.009	0.005	0.007	0.004	0.000	0.039

Fig. 109. EPMA results for Zn content (wt%) in sphalerite.

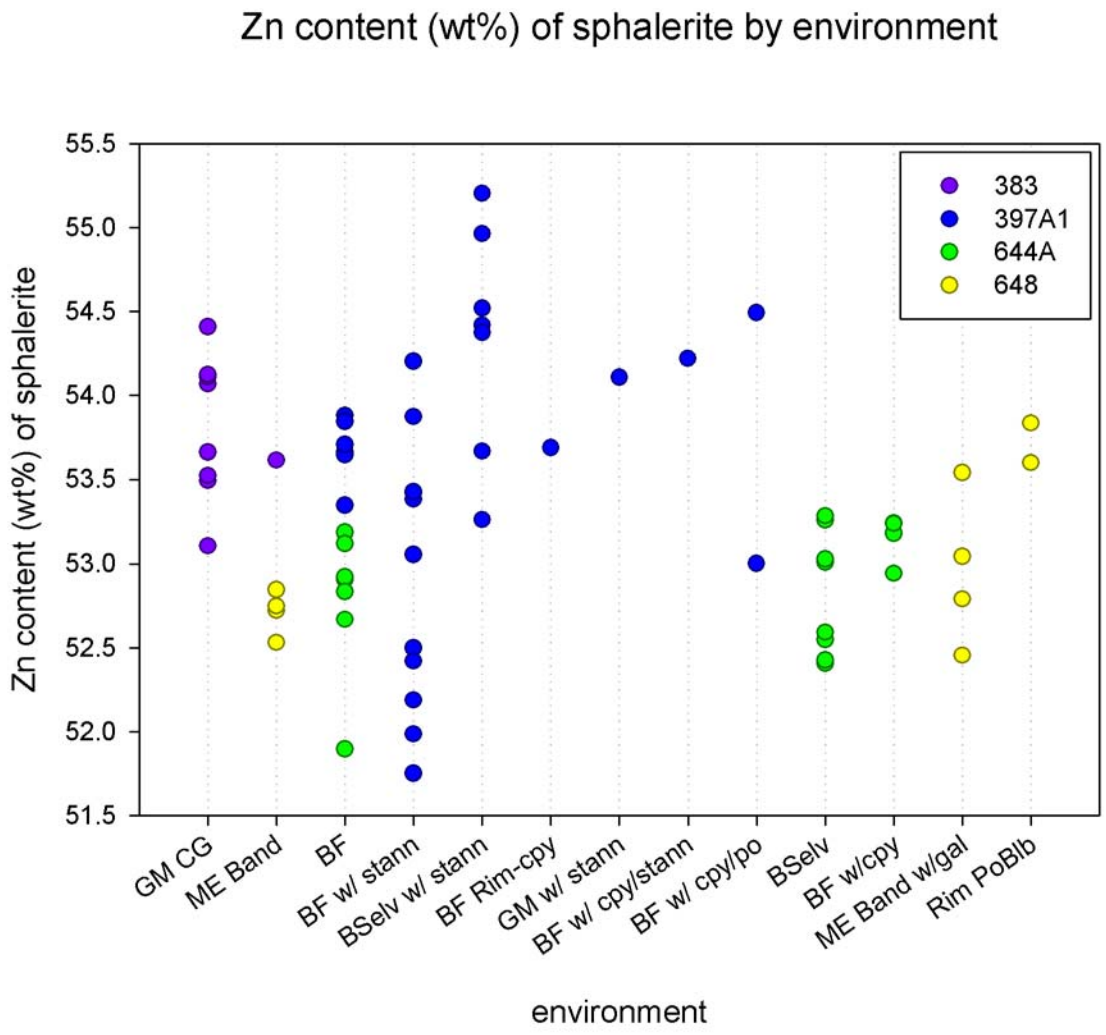


Fig. 110. EPMA results for Fe content (wt%) in sphalerite.

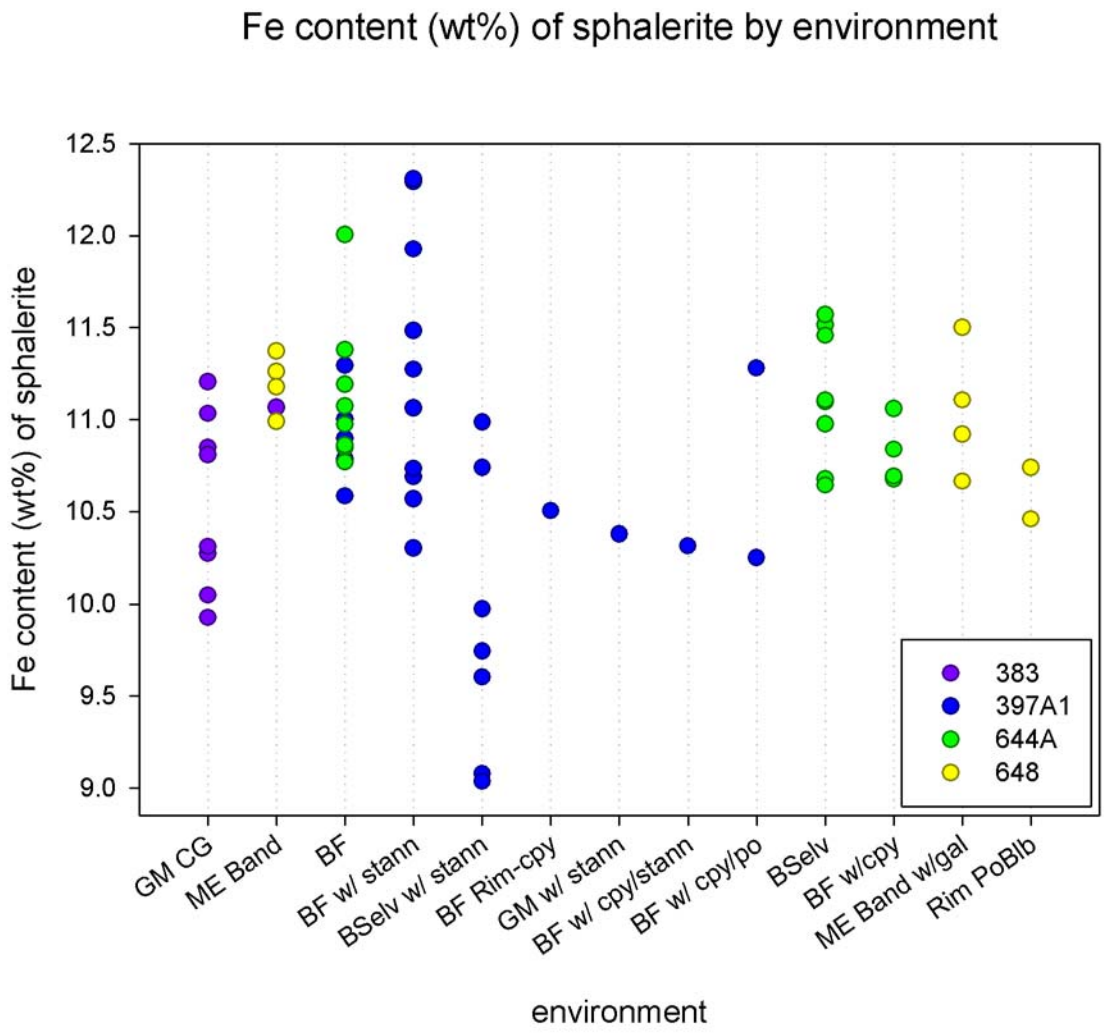


Fig. 111. EPMA results for Mn content (wt%) in sphalerite.

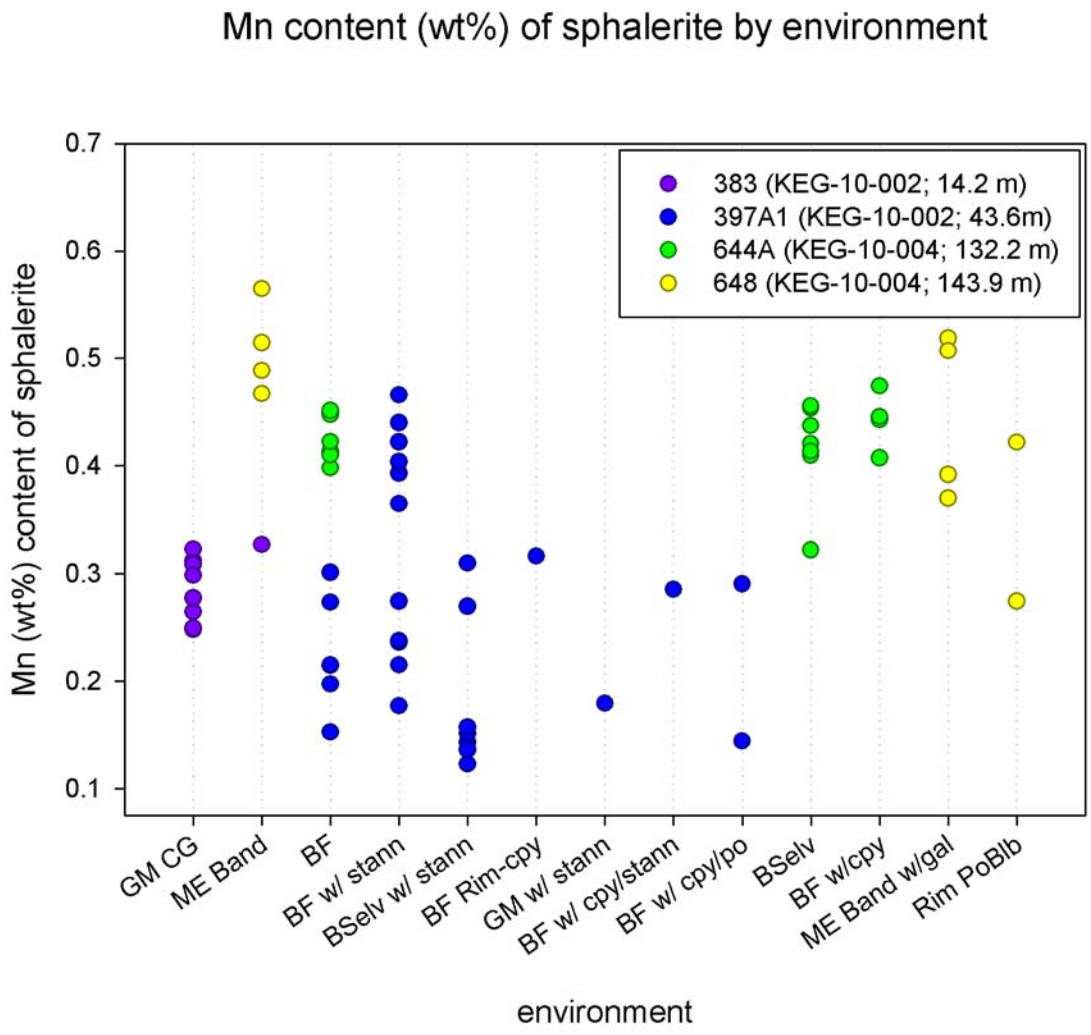


Fig. 112. EPMA results for Cu content (wt%) in sphalerite.

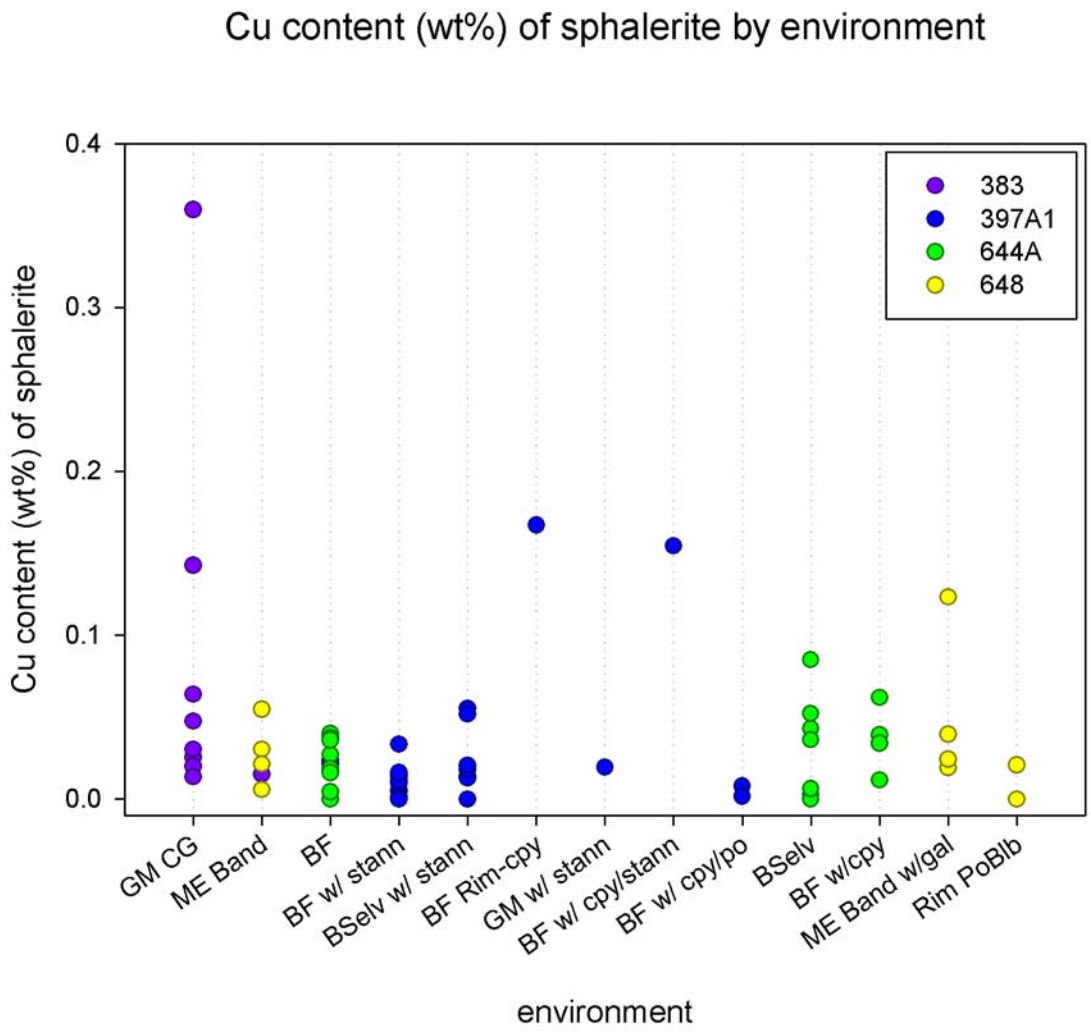


Fig. 113. EPMA results for As content (wt%) in sphalerite.

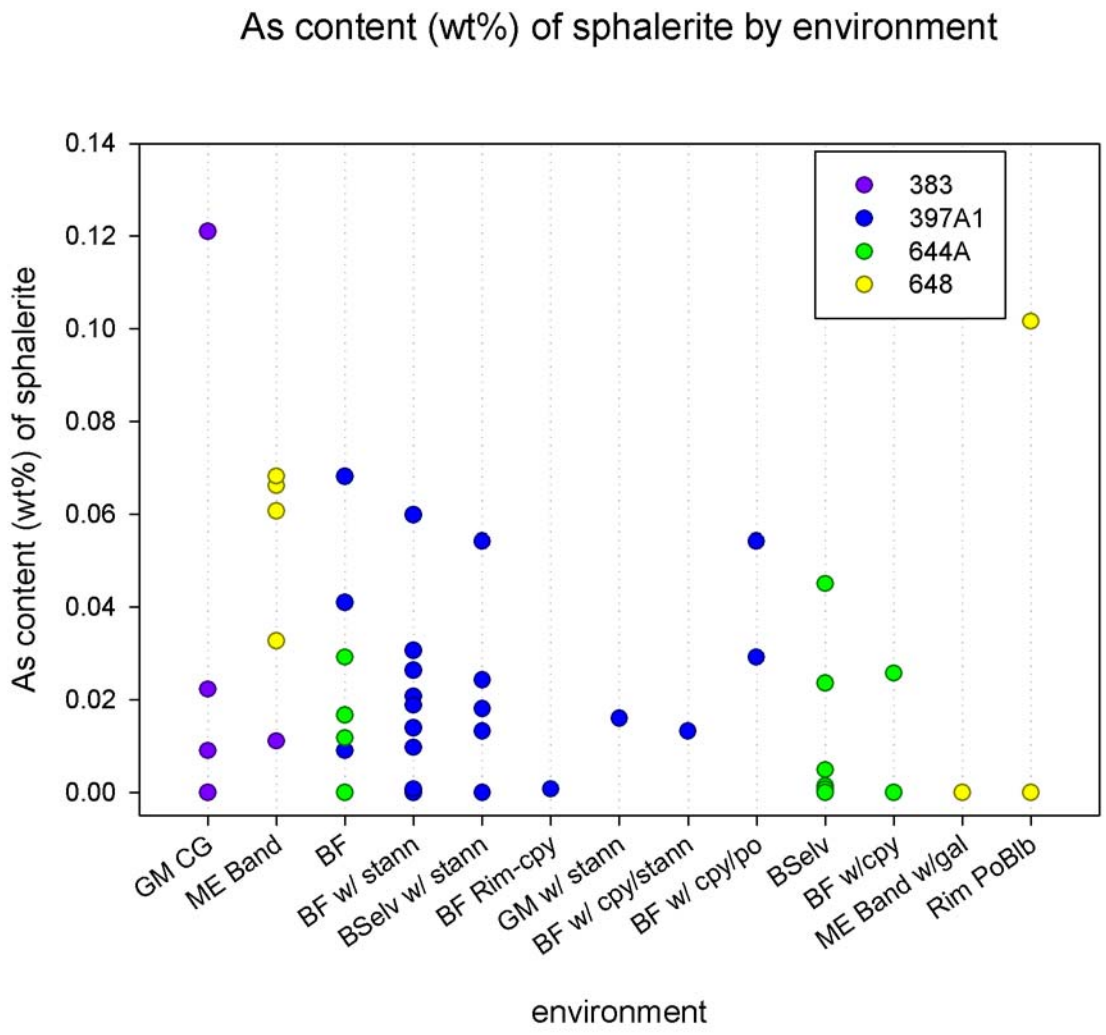


Fig. 114. EPMA results for Cd content (wt%) in sphalerite.

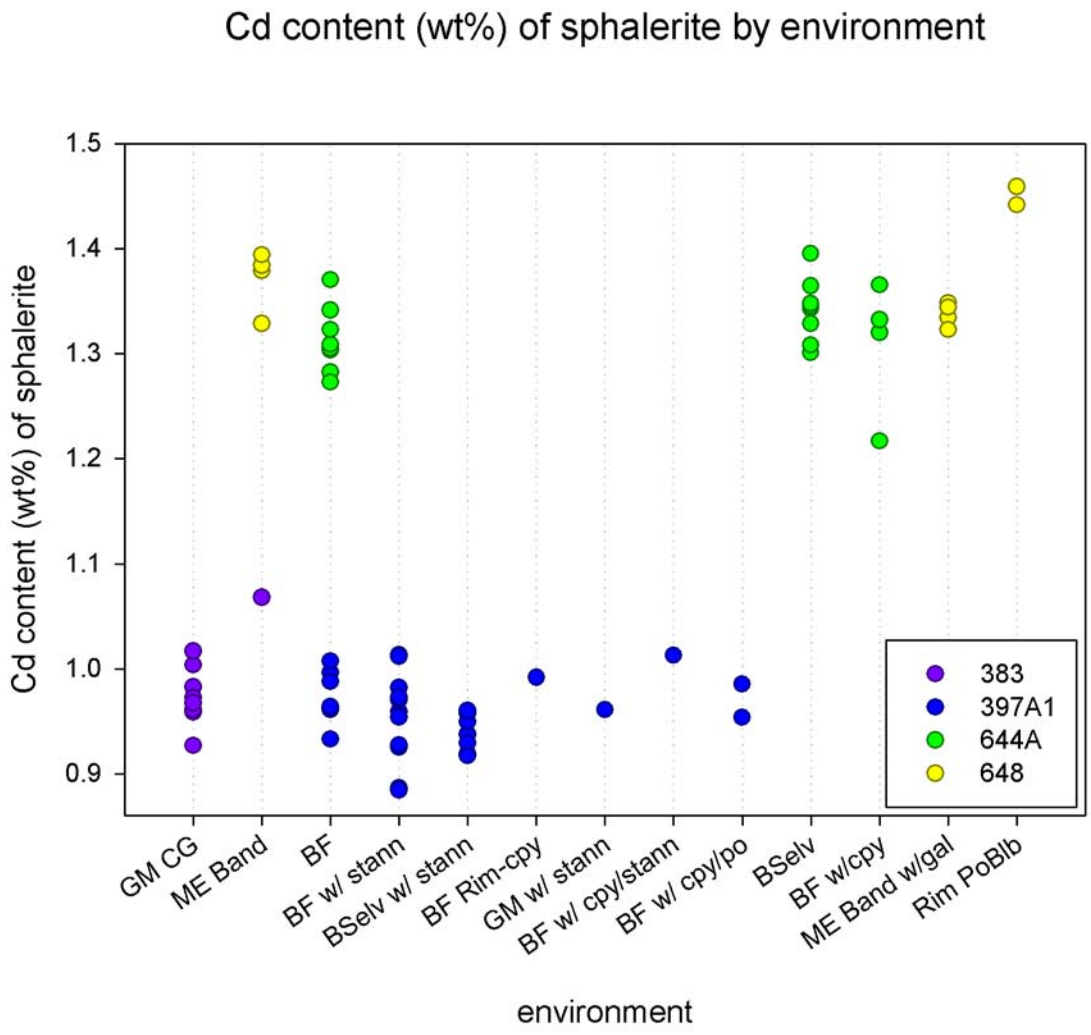


Fig. 115. EPMA results for In content (wt%) in sphalerite.

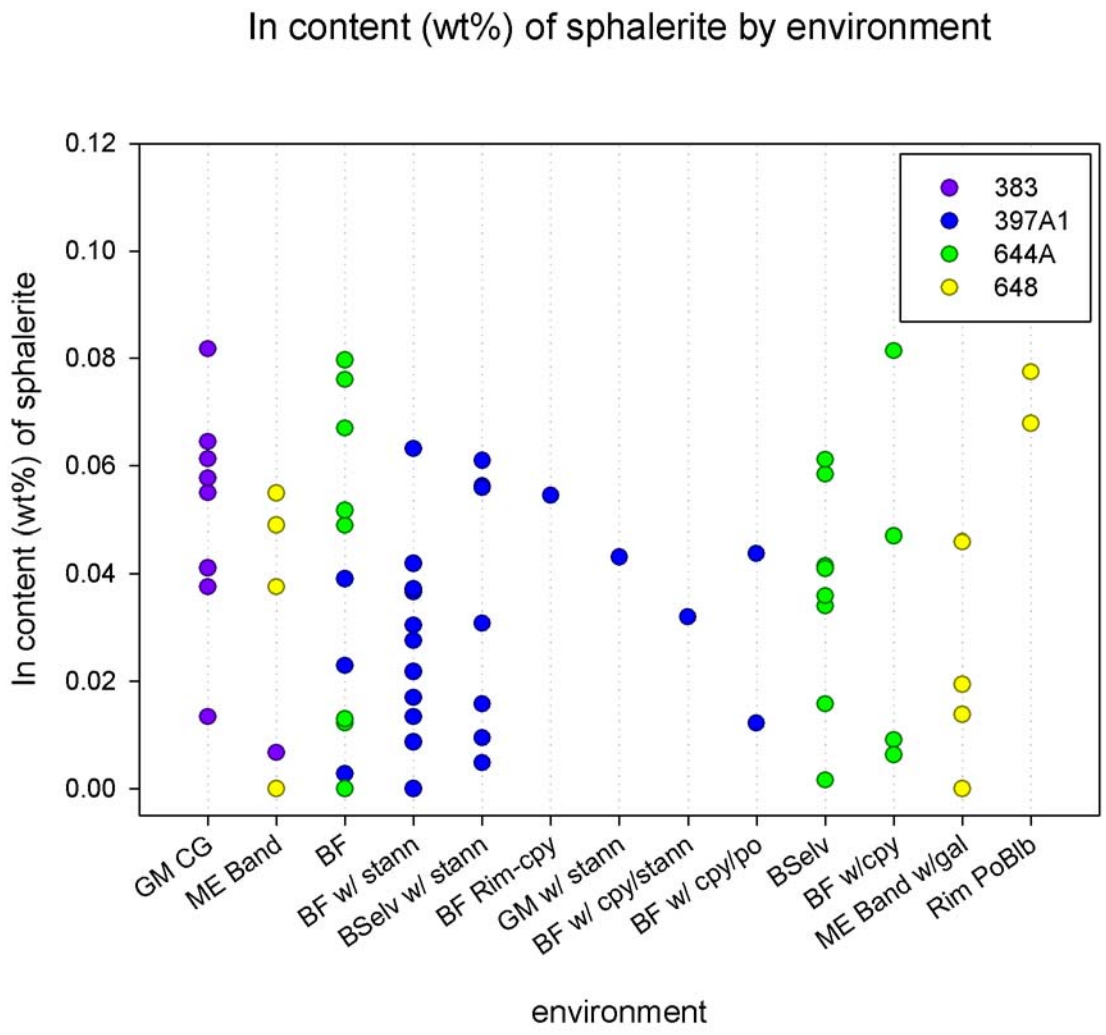


Table 14. EPMA results for 'traverse' across sphalerite grain associated with stannite.

	397A1: in breccia zone associated with stannite				
location in grain	**core**	**mid-core**	**mid**	**mid-rim**	**rim**
S (wt%)	34.16	34.05	33.92	34.27	34.01
Mn	0.47	0.42	0.44	0.39	0.24
Fe	12.31	12.30	12.29	11.93	10.69
Cu	0.00	0.01	0.00	0.01	0.03
Zn	52.19	51.75	51.99	52.50	53.42
As	0.03	0.06	0.00	0.02	0.00
Ag	0.00	0.01	0.02	0.00	0.00
Cd	0.95	0.89	1.01	0.96	0.93
In	0.03	0.03	0.04	0.01	0.06
Sn	0.00	0.00	0.00	0.02	0.00
Sb	0.00	0.02	0.01	0.05	0.02
Bi	0.00	0.00	0.00	0.00	0.00
total	100.14	99.53	99.72	100.16	99.40

Table 15. EPMA data for cores versus rims of sphalerite grains in six general environments.

Cores												
Environ.:	**BF (*n* = 3)**				**GM CG (*n* = 3)**				**ME Band w/gal (*n* = 3)**			
(wt%)	**max**	**min**	**avg**	**st dev**	**max**	**min**	**avg**	**st dev**	**max**	**min**	**avg**	**st dev**
S	34.00	33.93	33.97	0.030	34.02	33.81	33.93	0.090	34.27	33.90	34.13	0.163
Mn	0.45	0.42	0.44	0.01	0.31	0.28	0.30	0.014	0.52	0.51	0.51	0.005
Fe	12.00	11.19	11.59	0.33	10.85	10.31	10.66	0.244	11.50	11.11	11.33	0.164
Cu	0.04	0.01	0.02	0.01	0.14	0.03	0.07	0.051	0.02	0.02	0.02	0.002
Zn	52.92	51.90	52.47	0.43	54.12	53.49	53.76	0.267	52.79	52.45	52.59	0.144
As	0.00	0.00	0.00	0.00	0.12	0.00	0.04	0.057	0.07	0.00	0.02	0.031
Ag	0.00	0.00	0.00	0.00	0.01	0.00	0.01	0.006	0.02	0.00	0.01	0.009
Cd	1.35	1.32	1.34	0.01	1.00	0.93	0.96	0.031	1.38	1.32	1.35	0.025
In	0.05	0.01	0.04	0.02	0.06	0.04	0.05	0.010	0.05	0.00	0.03	0.024
Sn	0.02	0.00	0.01	0.01	0.04	0.00	0.02	0.019	0.01	0.00	0.01	0.006
Sb	0.01	0.00	0.00	0.00	0.03	0.00	0.01	0.012	0.04	0.00	0.02	0.014
Bi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000	0.00	0.00	0.00	0.000
total	100.00	99.67	99.87	0.14	99.95	99.67	99.79	0.115	100.10	99.87	100.02	0.109
Rims												
Environ.:	**BF (*n* = 3)**				**GM CG (*n* = 2)**				**ME Band w/gal (*n* = 3)**			
(wt%)	**max**	**min**	**avg**	**st dev**	**max**	**min**	**avg**	**st dev**	**max**	**min**	**avg**	**st dev**
S	34.19	33.45	33.85	0.304	34.03	33.83	33.93	0.100	34.14	33.85	34.03	0.132
Mn	0.45	0.42	0.44	0.014	0.26	0.25	0.26	0.008	0.49	0.37	0.42	0.052
Fe	11.38	10.86	11.07	0.223	10.27	9.93	10.10	0.174	10.99	10.66	10.86	0.140
Cu	0.04	0.00	0.01	0.016	0.06	0.02	0.04	0.022	0.12	0.04	0.07	0.036
Zn	53.26	52.67	52.92	0.248	54.11	54.07	54.09	0.022	53.54	52.75	53.11	0.327
As	0.02	0.00	0.01	0.010	0.01	0.00	0.00	0.005	0.07	0.00	0.02	0.032
Ag	0.01	0.00	0.00	0.006	0.03	0.00	0.01	0.014	0.02	0.00	0.01	0.008
Cd	1.37	1.27	1.34	0.045	0.98	0.97	0.98	0.005	1.39	1.33	1.36	0.026
In	0.07	0.00	0.04	0.028	0.06	0.01	0.04	0.026	0.05	0.01	0.03	0.015
Sn	0.01	0.00	0.00	0.005	0.01	0.00	0.00	0.004	0.02	0.00	0.01	0.008
Sb	0.00	0.00	0.00	0.000	0.04	0.00	0.02	0.022	0.03	0.02	0.02	0.006
Bi	0.00	0.00	0.00	0.000	0.00	0.00	0.00	0.000	0.00	0.00	0.00	0.000
total	100.27	99.34	99.69	0.411	99.75	99.21	99.48	0.270	100.00	99.86	99.94	0.056

Stannite

Seventy-three stannite grains were analyzed for the elements S, Sn, Mn, Fe, Zn, Cu, Cd, In, As, Ag, Sb, and Bi, in eleven different environments (see Table 7, above for explanation of environment abbreviations). The overall results for each section are displayed in Table 16, while the results for each separate environment are displayed in Table 17. Figures 116 through 124 display the data for each significant substituting element (wt% Sn, Zn, Fe, Cu, Ag, As, Cd, Sb, and In) in stannite, by environment. Finally, Table 18 shows results of elemental variation between cores and rims of two general environments (in which compositional variation was also seen in backscatter on the SEM). Raw EPMA data is available upon request from the author.

Results indicate that on average, of the sections studied, Fe values were highest (13.62 wt% Fe) in stannite found in section G0558648, of KEG-10-004, at 143.90 m (followed by averages of 12.10, 12.00, and 11.91 wt% Fe in G0558644A, G0557397A1, and, G0557383 respectively). These values suggest, once again, the Fe is varying by depth. Section G0558648 also has the highest Ag content in stannite, averaging 0.15 wt% Ag (max value 0.30 wt% Ag). Cu values appear fairly constant (28.61-29.44 wt% Cu), while Sn and Zn appear to decrease with depth, although the effect is more subtle. Sn values lie between 26.11 and 27.00 wt% Sn, while Zn lies between 1.39 and 1.92 wt% Zn.

When considering the environments in which stannite occurs, it appears that Fe content is higher in rims which is similar to sphalerite trends. Much tighter ranges of Fe content are seen in groundmass or replacement style mineralization, and are typically low. In coarse-grained groundmass, stannite associated with cassiterite is consistently lower in Fe than stannite associated with chalcopyrite. Sn content is also consistently higher associated with cassiterite than with other minerals such as sphalerite or cassiterite; this may indicate that two general types of stannite exist; likely a phase occurring as an alteration product of cassiterite (and certainly stannite is seen commonly rimming relict or skeletal cassiterite grains) and as a possibly remobilized, later phase associated with chalcopyrite. Breccia zone selvedges show the greatest range in Sn content of stannite, further suggesting remobilization of Sn. In content is, as mentioned above, fairly random with respect to depth and environment, but In content associated with ‘main event’ bands or

replacement style mineralization, is much higher than that of stannite found rimming similar mineralization clots/blebs. Other elements do not show any obvious trends, although Cd content appears to be generally higher in older, replacement style stannite mineralization.

Finally, an examination of average values for cores and rims of grains in two different environments (selvedges of breccia zones associated with cassiterite, and rims on sphalerite blebs or clots) failed to show any obvious patterns. This may be due to the fact that most grains of stannite are quite small, and that one of the grains chosen for core-rim study was extremely anomalous in iron, giving rise to high standard deviation, and meaning any trends in Fe content are not significant.

Table 16. Overall EPMA results for stannite by section.

	G0557397A1 (*n* = 21)				**G0558644A (*n* = 24)**			
	max	min	avg	st dev	max	min	avg	st dev
S (wt%)	30.67	28.15	30.19	0.526	30.87	29.90	30.22	0.267
Mn	0.05	0.00	0.01	0.012	0.06	0.00	0.03	0.014
Fe	12.78	11.59	12.00	0.285	12.87	11.80	12.10	0.230
Cu	29.74	27.54	29.18	0.457	29.87	28.76	29.44	0.270
Zn	3.98	0.67	1.81	0.653	2.53	0.86	1.44	0.488
As	0.21	0.00	0.04	0.056	0.15	0.00	0.04	0.044
Ag	0.11	0.03	0.05	0.023	0.18	0.00	0.05	0.055
Cd	0.09	0.00	0.05	0.020	0.11	0.00	0.06	0.031
In	0.09	0.00	0.05	0.027	0.08	0.00	0.03	0.021
Sn	27.46	25.51	26.65	0.450	27.52	25.21	26.41	0.574
Sb	0.11	0.03	0.08	0.021	0.13	0.03	0.07	0.025
Bi	0.00	0.00	0.00	0.000	0.00	0.00	0.00	0.000
total	102.40	95.18	100.10	1.338	101.13	98.93	99.91	0.569
	G0557383 (*n* = 21)				**G0558648 (*n* = 7)**			
	max	min	avg	st dev	max	min	avg	st dev
S (wt%)	30.56	29.31	30.06	0.301	31.61	30.07	30.46	0.494
Mn	0.05	0.00	0.02	0.011	0.04	0.00	0.02	0.013
Fe	12.40	11.57	11.91	0.231	21.58	11.83	13.62	3.264
Cu	29.85	28.32	29.31	0.362	29.82	23.98	28.61	1.929
Zn	3.04	1.36	1.92	0.488	2.27	0.89	1.39	0.530
As	0.18	0.00	0.03	0.046	0.09	0.00	0.03	0.027
Ag	0.18	0.04	0.09	0.037	0.30	0.03	0.15	0.099
Cd	0.12	0.02	0.07	0.031	0.16	0.05	0.08	0.035
In	0.08	0.00	0.04	0.026	0.09	0.01	0.04	0.029
Sn	29.41	26.03	27.00	0.738	27.24	21.33	26.11	1.962
Sb	0.10	0.02	0.07	0.020	0.11	0.02	0.08	0.028
Bi	0.00	0.00	0.00	0.000	0.00	0.00	0.00	0.000
total	101.45	99.62	100.53	0.468	101.30	99.83	100.59	0.480

Table 17. Overall EPMA results for stannite by environment.

environ.	(wt%)	S	Mn	Fe	Cu	Zn	As	Ag	Cd	In	Sn	Sb	Bi	total
BF (*n* = 3)	max	30.61	0.01	11.89	29.45	1.77	0.06	0.09	0.06	0.07	27.30	0.10	0.00	100.99
	min	29.84	0.00	11.73	29.38	1.54	0.01	0.03	0.05	0.01	26.38	0.05	0.00	99.26
	avg	30.16	0.01	11.82	29.41	1.67	0.03	0.05	0.05	0.03	26.79	0.07	0.00	100.08
	stdev	0.330	0.005	0.068	0.032	0.098	0.021	0.027	0.005	0.027	0.383	0.020	0.000	0.710
BF Rim-cpy (*n* = 2)	max	30.25	0.03	12.78	29.49	1.36	0.04	0.11	0.05	0.03	26.47	0.10	0.00	100.21
	min	30.22	0.01	12.36	29.30	0.67	0.00	0.07	0.02	0.02	25.51	0.08	0.00	98.75
	avg	30.23	0.02	12.57	29.39	1.01	0.02	0.09	0.04	0.03	25.99	0.09	0.00	99.48
	stdev	0.017	0.006	0.209	0.093	0.345	0.019	0.022	0.015	0.008	0.478	0.008	0.000	0.731
BF Rim-Sp (*n* = 3)	max	30.67	0.02	12.18	29.34	2.39	0.14	0.06	0.07	0.08	26.93	0.11	0.00	101.29
	min	30.45	0.00	11.59	28.80	1.55	0.01	0.03	0.04	0.03	26.57	0.08	0.00	99.68
	avg	30.54	0.01	11.89	29.07	1.88	0.05	0.05	0.05	0.06	26.72	0.09	0.00	100.42
	stdev	0.097	0.009	0.244	0.220	0.368	0.059	0.015	0.013	0.019	0.150	0.011	0.000	0.661
BF w/ sphal (*n* = 4)	max	30.67	0.03	12.34	29.33	3.98	0.03	0.05	0.05	0.09	26.78	0.08	0.00	102.40
	min	28.15	0.00	11.72	27.54	1.74	0.00	0.03	0.00	0.00	25.81	0.03	0.00	95.18
	avg	29.67	0.01	11.99	28.66	2.35	0.02	0.04	0.03	0.06	26.45	0.06	0.00	99.33
	stdev	0.928	0.011	0.224	0.710	0.940	0.013	0.005	0.018	0.036	0.382	0.022	0.000	2.615
BF w/cpy (*n* = 5)	max	30.27	0.05	12.40	29.58	2.53	0.07	0.17	0.11	0.05	27.00	0.07	0.00	100.33
	min	29.90	0.02	11.84	28.95	1.13	0.00	0.00	0.05	0.00	25.52	0.03	0.00	98.97
	avg	30.05	0.04	12.15	29.30	1.69	0.03	0.06	0.08	0.02	26.15	0.05	0.00	99.61
	stdev	0.157	0.008	0.185	0.224	0.504	0.029	0.065	0.020	0.016	0.564	0.016	0.000	0.437
Bselv w/cpy (*n* = 5)	max	30.23	0.03	12.31	29.74	2.50	0.14	0.18	0.10	0.04	27.09	0.10	0.00	100.20
	min	29.96	0.00	11.73	28.76	0.86	0.00	0.00	0.03	0.01	25.21	0.05	0.00	99.04
	avg	30.05	0.02	12.01	29.40	1.66	0.03	0.06	0.06	0.02	26.27	0.08	0.00	99.67
	stdev	0.093	0.007	0.194	0.354	0.555	0.057	0.061	0.024	0.010	0.651	0.017	0.000	0.395
BSelv Rim-Sp w/ gal (*n* = 6)	max	30.64	0.03	12.33	29.43	2.09	0.21	0.09	0.09	0.08	27.46	0.11	0.00	101.37
	min	30.08	0.00	11.66	29.06	1.17	0.00	0.03	0.03	0.01	26.54	0.06	0.00	100.14
	avg	30.40	0.01	11.98	29.27	1.67	0.09	0.05	0.05	0.05	26.93	0.08	0.00	100.57
	stdev	0.191	0.008	0.223	0.129	0.288	0.074	0.021	0.018	0.022	0.336	0.019	0.000	0.428
Bselv w/cass (*n* = 8)	max	30.49	0.05	12.87	29.87	1.94	0.12	0.12	0.08	0.08	27.52	0.13	0.00	100.43
	min	29.95	0.00	11.89	29.18	0.87	0.00	0.01	0.00	0.01	25.80	0.04	0.00	98.93
	avg	30.20	0.02	12.23	29.56	1.18	0.03	0.06	0.04	0.03	26.50	0.08	0.00	99.93
	stdev	0.169	0.014	0.283	0.208	0.341	0.036	0.041	0.024	0.026	0.557	0.030	0.000	0.469
GM CG w/cass (*n* = 7)	max	30.56	0.04	11.83	29.67	2.38	0.18	0.15	0.08	0.07	29.41	0.10	0.00	101.22
	min	29.31	0.00	11.57	28.32	1.37	0.00	0.04	0.02	0.00	26.55	0.05	0.00	99.83
	avg	30.09	0.02	11.72	29.27	1.77	0.05	0.09	0.04	0.04	27.41	0.08	0.00	100.57
	stdev	0.358	0.010	0.086	0.437	0.328	0.059	0.040	0.019	0.024	0.884	0.017	0.000	0.464
GM CG w/cpy (*n* = 4)	max	30.16	0.05	12.40	29.69	2.69	0.04	0.18	0.11	0.08	27.67	0.08	0.00	100.81
	min	29.83	0.01	11.88	29.07	1.36	0.00	0.06	0.06	0.00	26.03	0.02	0.00	100.32
	avg	29.94	0.03	12.17	29.35	1.99	0.01	0.12	0.09	0.05	26.85	0.05	0.00	100.65
	stdev	0.129	0.016	0.214	0.224	0.500	0.018	0.050	0.019	0.027	0.715	0.022	0.000	0.198

Table 17., cont. (Overall EPMA results for stannite by environment.)

environ.	(wt%)	S	Mn	Fe	Cu	Zn	As	Ag	Cd	In	Sn	Sb	Bi	total
GM FG (*n* = 9)	max	30.87	0.06	12.23	29.75	2.99	0.15	0.15	0.11	0.06	27.41	0.10	0.00	101.13
	min	29.93	0.03	11.80	28.83	1.04	0.00	0.00	0.02	0.00	26.11	0.05	0.00	99.49
	avg	30.37	0.04	11.97	29.43	1.60	0.04	0.04	0.08	0.03	26.61	0.08	0.00	100.31
	stdev	0.317	0.009	0.118	0.301	0.582	0.045	0.044	0.029	0.021	0.402	0.016	0.000	0.572
ME Band (*n* = 5)	max	30.59	0.04	12.32	29.29	2.58	0.08	0.30	0.16	0.09	27.04	0.09	0.00	101.30
	min	29.98	0.01	11.79	28.89	1.75	0.00	0.05	0.05	0.04	26.26	0.02	0.00	99.95
	avg	30.23	0.02	12.01	29.13	2.24	0.04	0.14	0.10	0.06	26.59	0.06	0.00	100.61
	stdev	0.211	0.011	0.194	0.155	0.291	0.028	0.091	0.038	0.017	0.277	0.021	0.000	0.510
Rim SpBlb (*n* = 6)	max	30.29	0.04	12.44	29.82	3.04	0.13	0.12	0.12	0.08	27.24	0.09	0.00	100.95
	min	29.35	0.00	11.90	28.95	0.89	0.00	0.03	0.05	0.00	26.20	0.04	0.00	99.62
	avg	30.01	0.02	12.19	29.60	1.53	0.04	0.07	0.07	0.04	26.72	0.06	0.00	100.35
	stdev	0.320	0.011	0.176	0.292	0.710	0.048	0.027	0.024	0.026	0.351	0.017	0.000	0.487
Rim PoBlb w/Ag-Te-S (*n* = 2)	max	31.61	0.02	21.58	28.63	1.22	0.02	0.26	0.08	0.01	26.95	0.11	0.00	100.23
	min	30.07	0.00	12.86	23.98	0.94	0.01	0.20	0.05	0.01	21.33	0.10	0.00	99.83
	avg	30.84	0.01	17.22	26.30	1.08	0.01	0.23	0.07	0.01	24.14	0.11	0.00	100.03
	stdev	0.773	0.010	4.364	2.325	0.140	0.009	0.031	0.015	0.003	2.811	0.004	0.000	0.203

Fig. 116. EPMA results for Sn content (wt%) in stannite.

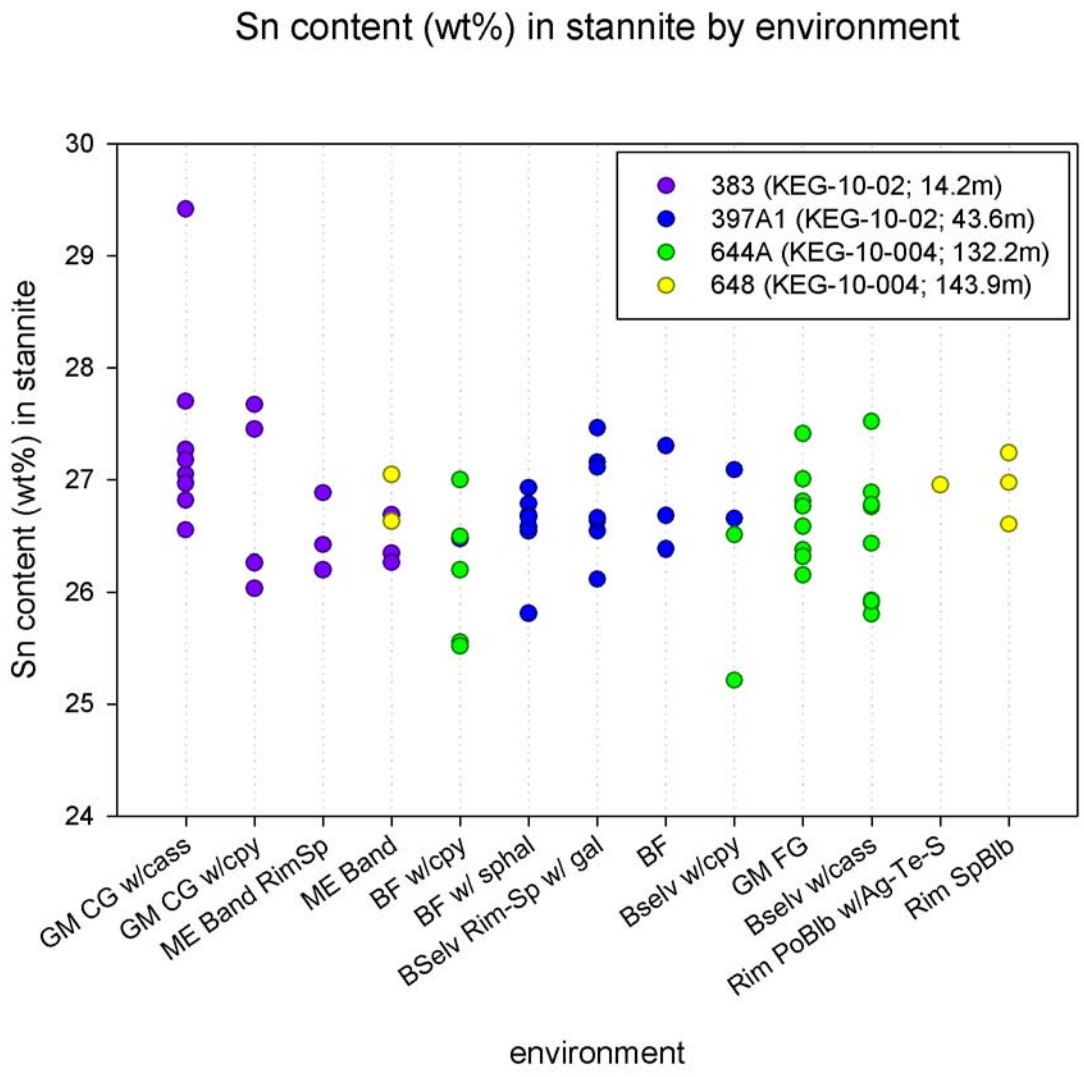


Fig. 117. EPMA results for Zn content (wt%) in stannite.

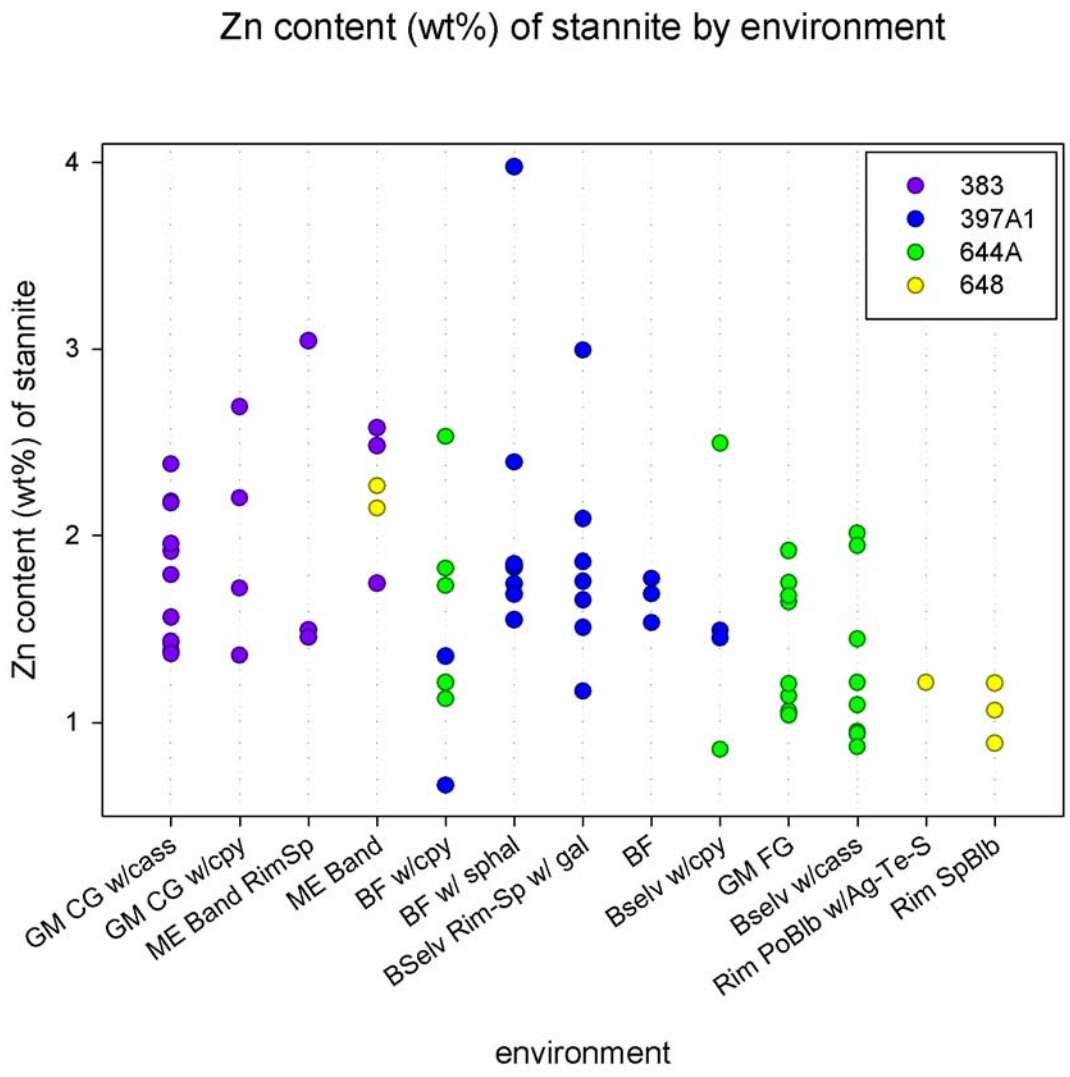


Fig. 118. EPMA results for Fe content (wt%) in stannite.

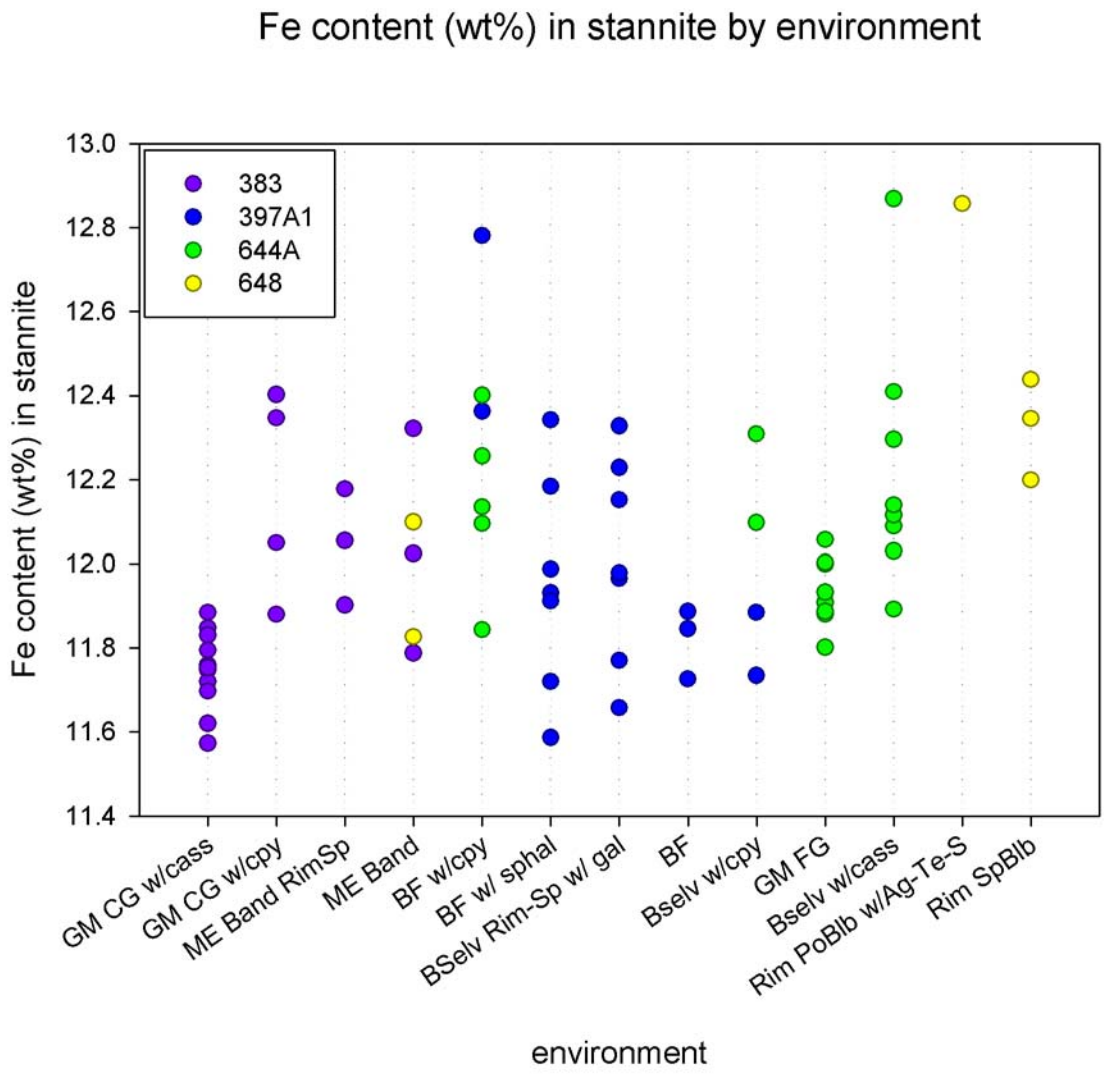


Fig. 119. EPMA results for Cu content (wt%) in stannite.

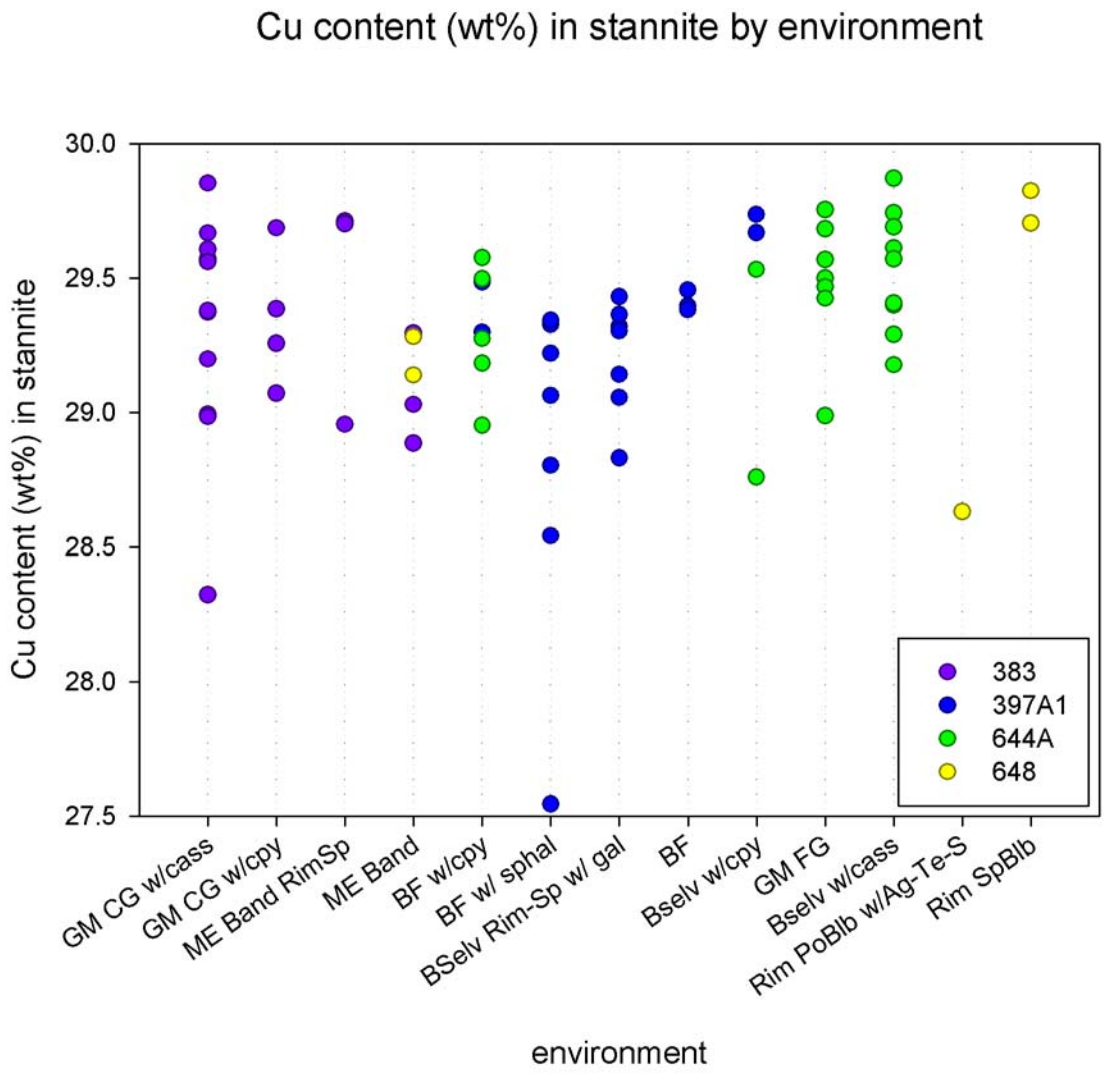


Fig. 120. EPMA results for Ag content (wt%) in stannite.

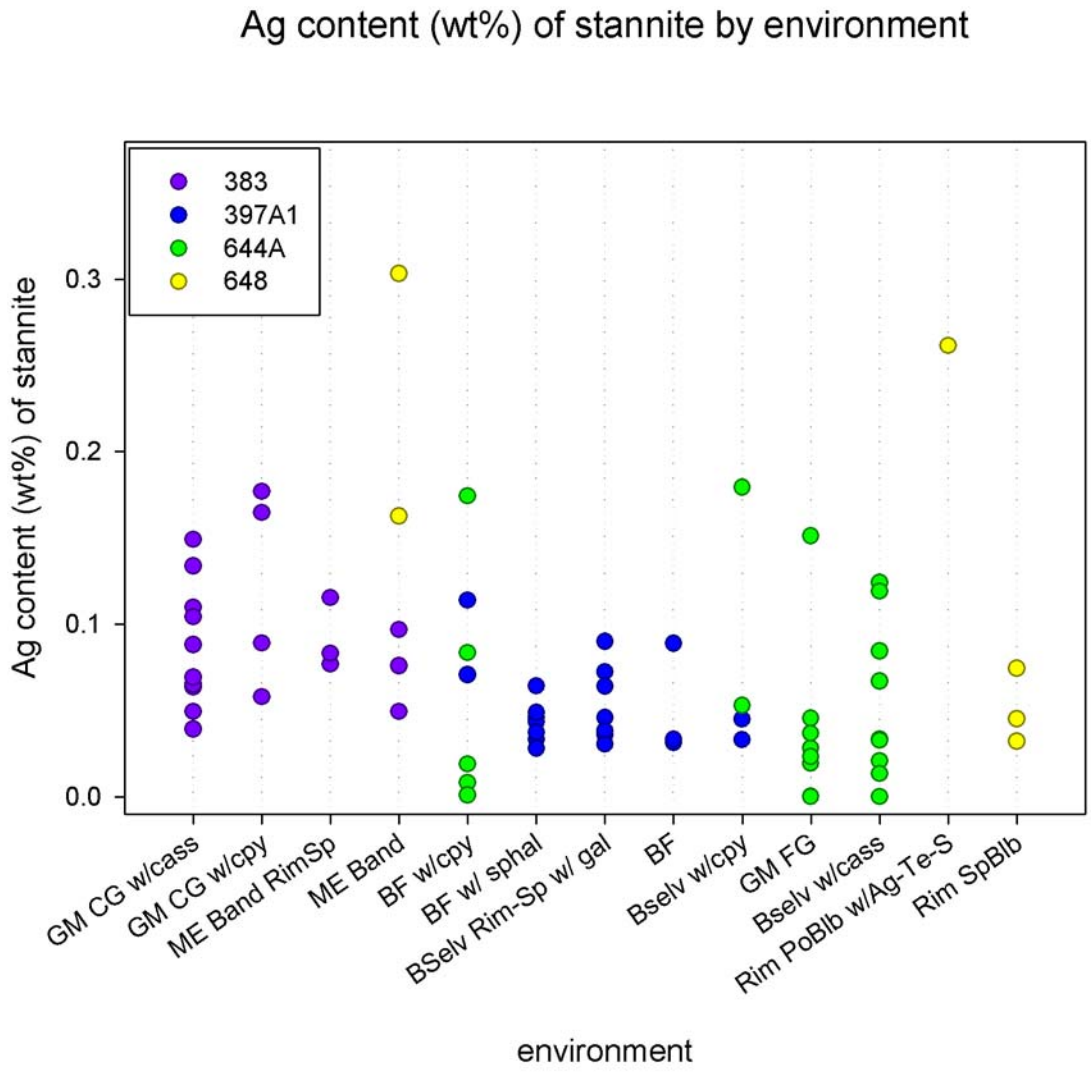


Fig. 121. EPMA results for As content (wt%) in stannite.

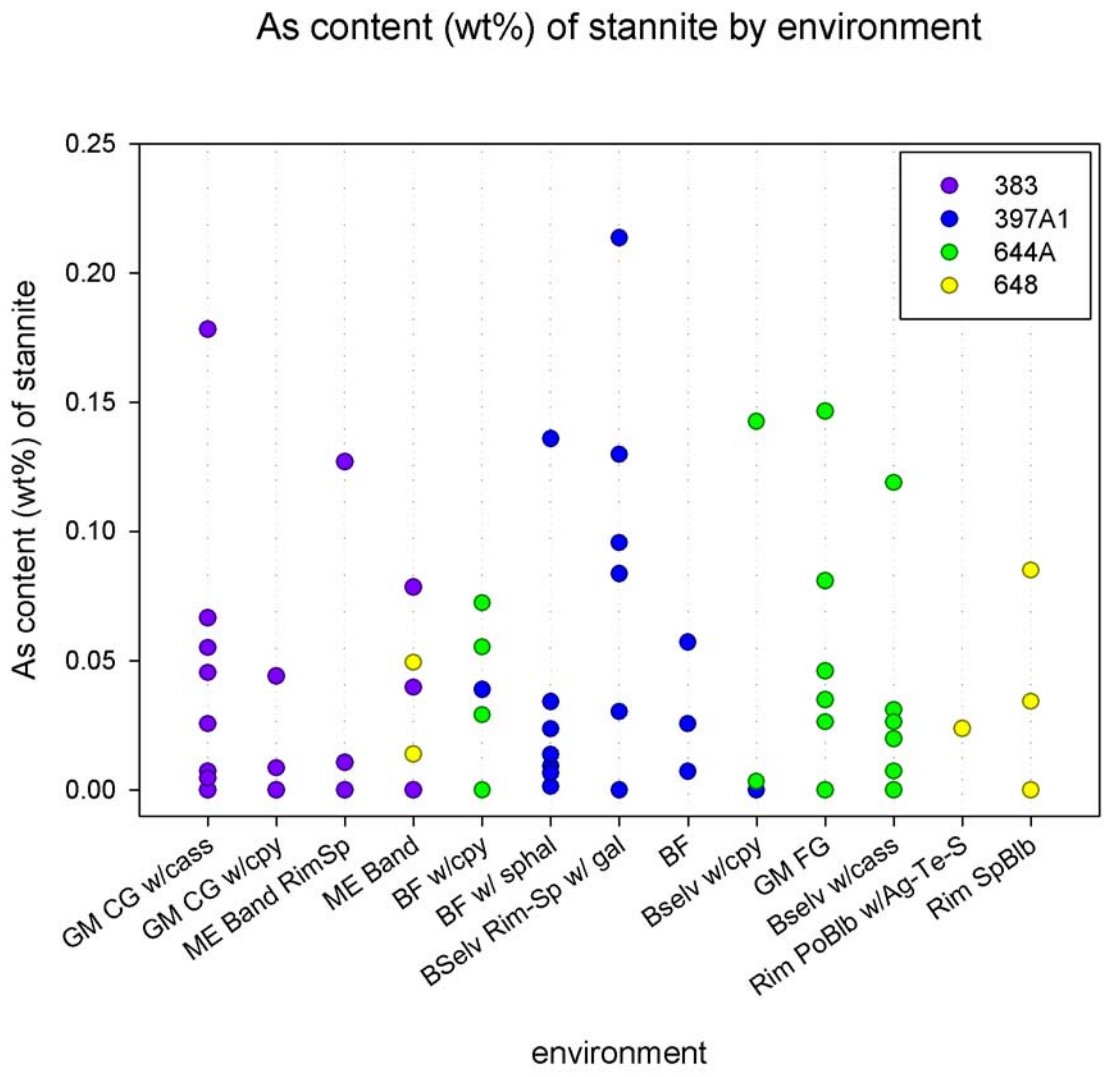


Fig. 122. EPMA results for Cd content (wt%) in stannite.

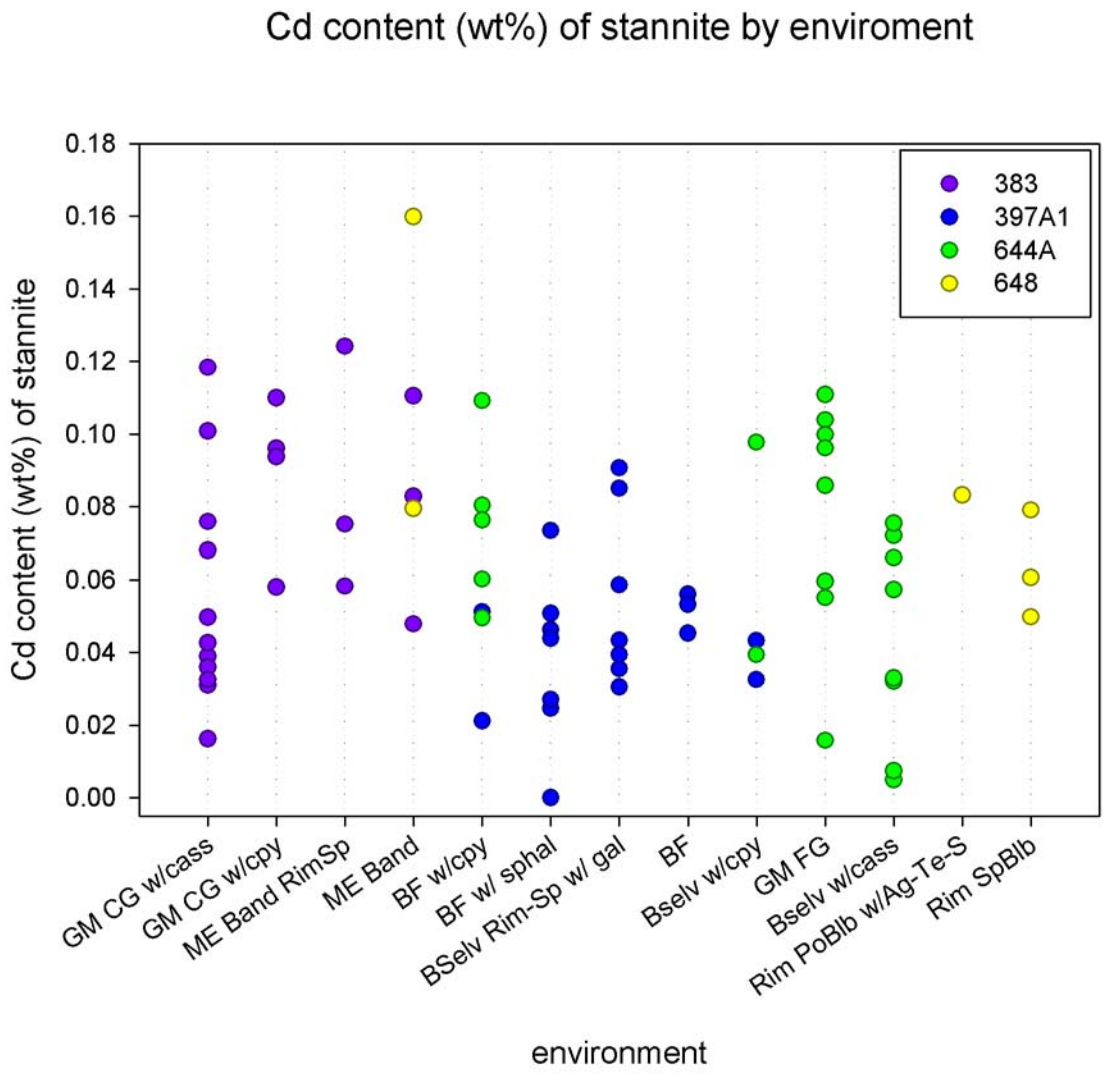


Fig. 123. EPMA results for Sb content (wt%) in stannite.

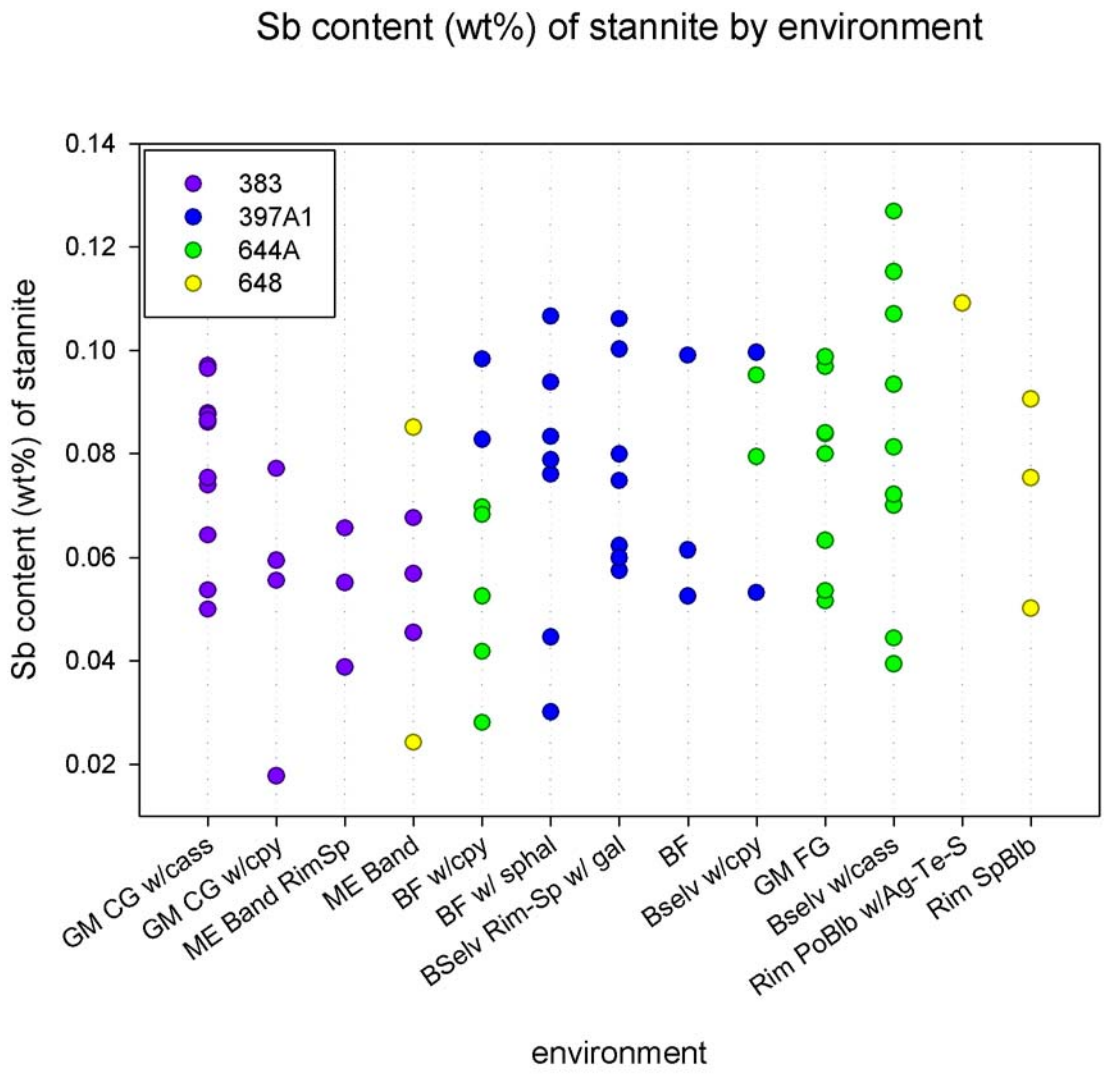


Fig. 124. EPMA results for In content (wt%) in stannite.

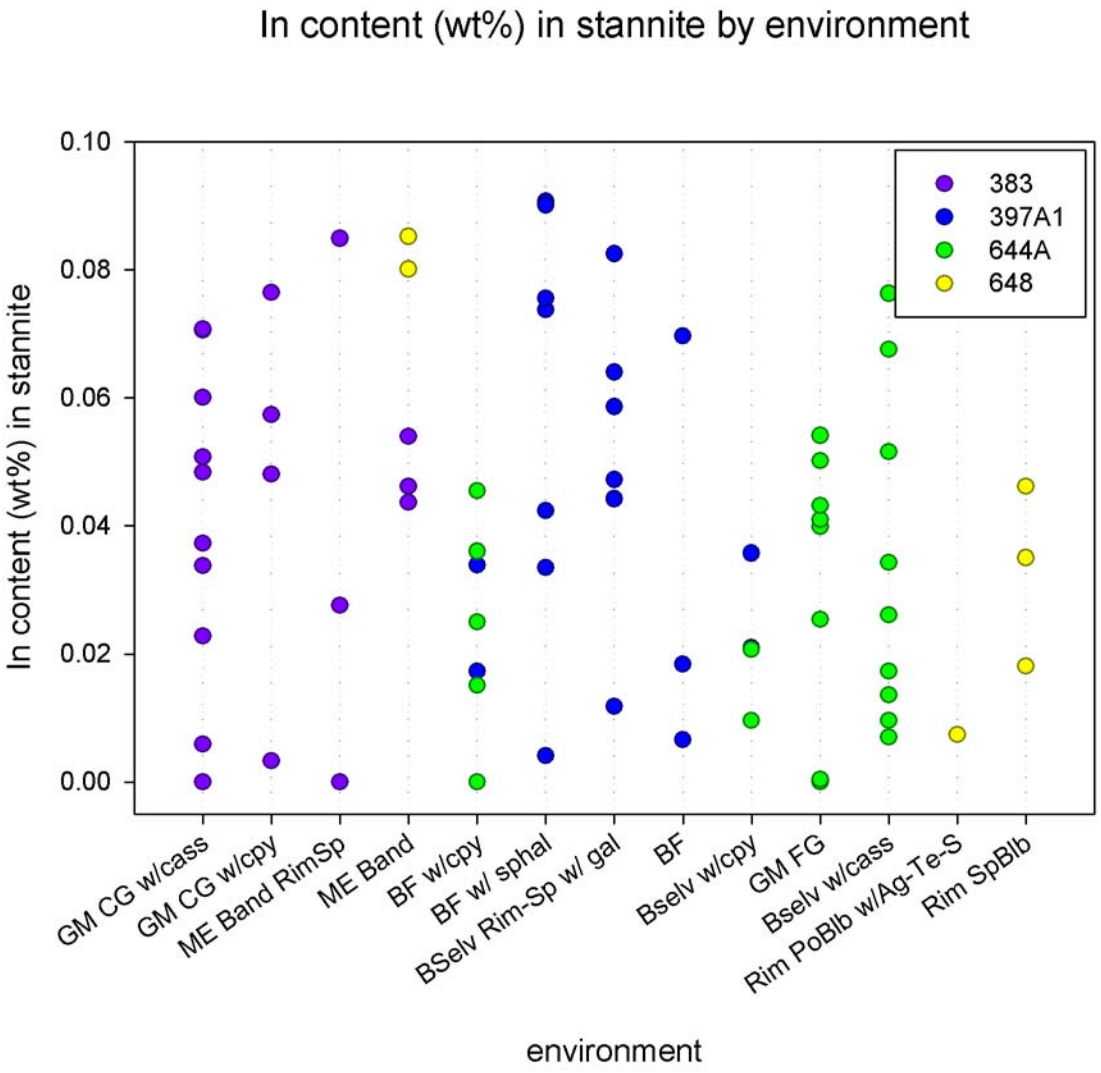


Table 18. EPMA data for cores versus rims of stannite grains in two general environments.

Cores (n = 4)	**S**	**Mn**	**Fe**	**Cu**	**Zn**	**As**	**Ag**	**Cd**	**In**	**Sn**	**Sb**	**Bi**	**total**
Bselv w/cass	30.30	0.02	11.89	29.61	0.95	0.02	0.02	0.03	0.03	27.52	0.04	0.00	100.43
Bselv w/cass	30.49	0.00	12.87	29.87	0.94	0.03	0.03	0.06	0.02	25.80	0.12	0.00	100.23
Rim SpBlb	31.61	0.00	21.58	23.98	0.94	0.01	0.20	0.05	0.01	21.33	0.10	0.00	99.83
Rim SpBlb	30.18	0.02	12.34	29.70	1.21	0.03	0.07	0.08	0.05	26.60	0.05	0.00	100.34
max	31.61	0.02	21.58	29.87	1.21	0.03	0.20	0.08	0.05	27.52	0.12	0.00	100.43
min	30.18	0.00	11.89	23.98	0.94	0.01	0.02	0.03	0.01	21.33	0.04	0.00	99.83
avg	30.64	0.01	14.67	28.29	1.01	0.02	0.08	0.06	0.03	25.31	0.08	0.00	100.20
st dev	0.572	0.006	4.006	2.491	0.117	0.011	0.071	0.017	0.013	2.379	0.032	0.000	0.230
Rims (n = 4)	**S**	**Mn**	**Fe**	**Cu**	**Zn**	**As**	**Ag**	**Cd**	**In**	**Sn**	**Sb**	**Bi**	**total**
Bselv w/cass	30.18	0.04	12.41	29.40	1.21	0.01	0.01	0.00	0.01	26.76	0.08	0.00	100.11
Bselv w/cass	30.01	0.05	12.09	29.41	1.10	0.00	0.08	0.08	0.07	25.93	0.13	0.00	98.93
Rim SpBlb	30.29	0.02	12.44	29.82	1.07	0.00	0.03	0.06	0.04	26.97	0.09	0.00	100.83
Rim SpBlb	30.21	0.00	12.20	29.70	0.89	0.09	0.05	0.05	0.02	27.24	0.08	0.00	100.51
max	30.29	0.05	12.44	29.82	1.21	0.09	0.08	0.08	0.07	27.24	0.13	0.00	100.83
min	30.01	0.00	12.09	29.40	0.89	0.00	0.01	0.00	0.01	25.93	0.08	0.00	98.93
avg	30.17	0.03	12.28	29.58	1.07	0.02	0.04	0.05	0.03	26.72	0.09	0.00	100.10
st dev	0.100	0.018	0.145	0.186	0.117	0.036	0.026	0.026	0.023	0.491	0.020	0.000	0.719

Geothermometry

To understand the conditions under which some of the sulfide phases formed, a stannite-sphalerite geothermometer was applied to stannite and sphalerite EPMA data, based on the well-known temperature dependency of Fe and Zn partitioning between that mineral pair. Grains chosen for the study were identified as coexisting phases, in representative environments. Not all environments contained coexisting sphalerite and stannite (such as veins) and could not be studied as a result. Nonetheless, the data obtained does provide a basic, preliminary point of reference in regards to one aspect (temperature) of mineralizing conditions.

The formulas used are those detailed in Shimuzu and Shikazono (1985), a study which determined that Nakamura and Shima (1982) delineated the most accurate geothermometer:

$$\log K_d = 2.8 * 10^3 * T^{-1} - 3.5$$

where the partition coefficient $K_d = [X_{Cu_2FeSnS_4} / X_{Cu_2ZnSnS_4}] / [X_{FeS} / X_{ZnS}]$

(where X = mole fraction of a given component in stannite or sphalerite)

That study (Shimuzu & Shikazono, 1985) found that fluid inclusion and sulfur isotope data more accurately correlated with data calculated with this formula, than an earlier iteration from Nekrasov (1979), where $\log K_d = 1.274 * 10^3 * T^{-1} - 1.174$. Therefore, the latter formula was chosen for the basic study at Keg. It should be noted that although the sphalerite and stannite phases at Keg are relatively 'pure' in regards to other elemental constituents, some contribution of these constituents (such as In, As, Ag etc.) may influence the Zn-Fe partitioning between the two phases. In this case, the influence that those other elements contained within the phases might exert over the partitioning mechanism has been ignored. It may also be noted that data for all three prior studies addressed deposits ranging from skarns to epithermal Au-Ag vein-type deposits, and as such, are relevant to Keg, as these types of depositional models may be overprinting earlier mechanisms.

Results are tabulated below for both mole fraction calculations, and temperature data (Tables 19 and 20). Keg data falls between 250 and 310 °C, which is comparable to the range found in skarn and vein-type deposits examined in the studies mentioned. Some possible *minor* differences

between specific settings within Keg are apparent in the temperature data, such as slightly lower T for replacement-style ME Bands, likely formed by metasomatic/skarn processes, *versus* breccia infill zones, likely formed by (possibly higher T) hydrothermal fluids. However, it is imperative to note that the error inherently contained within the calculations do not allow for confidence in any 'trends' seen.

In prior studies (such as those discussed above) it was noted that the content of FeS in sphalerite (and coexisting stannite), at a given temperature range (such as that of Keg), is also variable by equilibrium association with pyrite *versus* pyrrhotite (representing the difference in fS_2 or sulfur fugacity). Specifically, FeS is significantly lower in sphalerite associated with pyrite than sphalerite associated with pyrrhotite (or both pyrite and pyrrhotite). Of the deposit types studied (at a given temperature range: 250-350 °C, which is comparable to Keg), fS_2 increases from skarn-type, through Sn-W vein-type, to polymetallic (Sn, W, Cu, Zn, Pb, Au and Ag) vein-type deposits (with a -log fS_2 between 8 and 10).

At Keg, sphalerite (and its coexisting stannite pair) is more often associated with pyrrhotite than with *only* pyrite. Conversely, sphalerite is associated with pyrite in transitional VHMS-SEDEX localities like Wolverine. This may explain why Keg sphalerite is much higher in Fe content (in general) than Wolverine, and also indicates a difference in sulfur fugacity conditions between the two localities. This assumes that the temperature range for both are comparable (Layton-Matthews *et al.*, 2008, obtained thermodynamic data in the range of 300 to 150 °C). It also suggests that sphalerite, and possibly the base-metal aspect of the Keg, is not fully linked to VHMS or SEDEX mineralizing mechanisms, but is overprinted or influenced by (wholly or partially) other depositional mechanisms such as skarning or metasomatism, remobilization, and/or epithermal vein-type mechanisms (such as those discussed in Shimuzu & Shikamono, 1985).

The mechanism of varying sulfur fugacity at a constant temperature may also influence the mineral chemistry of other important phases at Keg, such as Se-Ag galena, and nature of the spatial distribution of ore minerals; however, more research would be needed to elucidate this. Fluid inclusion or sulfur isotope studies would also be useful in confirming temperature data obtained in this study, as well as obtaining temperatures for ore minerals in environments where they do not coexist, such as cross-cutting veins.

It is worth noting that Czamanske and Hall (1975) estimated temperature of ore formation by measuring the distribution of Cd and Mn between coexisting galena and sphalerite (where galena was rich in Ag, Bi and Se, and comparable to Keg galena compositions). While no *conclusive* galena-sphalerite pairs were noted at Keg, the data is nonetheless worth comparing, as the two minerals do exist within some locations/sections, and it could be seen that Cd and Mn increase with depth in these minerals at Keg. At the Darwin deposit, the galena-sphalerite pair generated a T of 377 ±32 °C and 416 ±20 °C, respectively. A later study, using sulfur isotopes, determined a T of 325 ±55 °C. Finally, annealing studies obtained a temperature of 350 °C. The disagreement between the different data sets was attributed to minor exsolved phases and re-equilibration, but in general, these are much higher temperatures than Keg. However, Mn and Cd content of the Darwin ores was also higher; suggesting that increased Mn and Cd are a function of increased T and/or depth depending on the heat source, and that perhaps Darwin represents a deeper, hotter system than Keg.

Cheng and Beaver (1973) affirmed the notion that with passing time and decreasing temperature, the crystallization sequence is generally from high lead-sulfide/low trivalent-metal-sulfide content to low lead-sulfide/high trivalent-metal-sulfide content in these types of deposits. If this is the case, it would explain why later, cross-cutting, possibly shallower zones of mineralization at Keg contain higher Ag-Bi galena than older replacement-style mineralization, and why the Se content might remain constant (as it substitutes at the anion site). At the Darwin deposit, however, there is no current conclusive mechanism to describe why this occurs.

Table 19. Mole fractions for coexisting stannite and sphalerite.

Label	environ.	type	avg (*n*)	S (mol %)	Fe	Zn	Cu	Sn
383	GM CG w/cpy	St	avg (2)	49.84	11.46	1.26	24.86	12.42
	GM CG w/cpy	Sp	avg (4)	50.79	8.98	39.49	0.03	0.01
	GM CG	St	avg (2)	49.82	11.80	1.99	24.45	11.73
	GM CG	Sp	avg (2)	50.61	8.74	39.78	0.19	0.01
	GM CG w/cass	St	avg (3)	50.29	11.23	1.53	24.69	12.08
	GM CG w/cass	Sp	avg (2)	50.63	9.54	39.07	0.02	0.00
397A1	BF w/ cpy	St	avg (2)	50.48	12.05	24.77	0.83	11.72
	BF w/ cpy	Sp	avg (1)	50.67	8.83	39.67	0.12	0.01
	BF	St	avg (1)	49.68	11.87	1.51	24.53	12.30
	BF	Sp	avg (5)	50.77	10.18	38.26	0.01	0.00
	BF	St	avg (3)	50.06	11.51	2.07	24.31	11.95
	BF	Sp	avg (2)	51.06	9.51	38.73	0.01	0.00
	BF Rim-Sp	St	avg (1)	50.44	11.50	1.93	24.11	11.80
	BF Rim-Sp (by St)	Sp	avg (2)	51.22	8.94	39.24	0.00	0.00
	BSelv w/ gal	St	avg (2)	50.64	11.25	1.33	24.52	12.05
	BSelv w/ gal	Sp	avg (2)	50.94	9.30	39.09	0.01	0.00
	GM FG	St	avg (1)	50.01	11.61	2.43	24.07	11.67
	GM FG	Sp	avg (1)	51.10	8.86	39.44	0.01	0.00
	BF Rim-Sp	St	avg (3)	50.73	11.21	1.34	24.47	12.11
	BF Rim-Sp (by St)	Sp	avg (2)	51.21	9.43	38.64	0.01	0.00
	Bselv Rim-Sp	St	avg (3)	50.32	11.42	1.33	24.60	12.16
	Bselv Rim-Sp (by St)	Sp	avg (2)	50.79	8.41	40.21	0.03	0.00
644A	BF w/cpy	St	avg (3)	50.28	11.60	1.67	24.62	11.70
	BF w/cpy	Sp	avg (1)	51.11	9.11	38.77	0.05	0.00
	Bselv w/cass	St	avg (4)	50.42	11.78	0.86	24.88	11.93
	Bselv w/cass	Sp	avg (2)	51.00	9.66	38.38	0.01	0.00
	Bselv w/cass	St	avg (3)	50.33	11.65	1.18	24.79	11.88
	Bselv w/cass	Sp	avg (2)	50.54	9.20	39.20	0.05	0.01
648	ME Band	St	avg (3)	50.21	11.76	0.86	24.94	12.09
	ME Band	Sp	avg (2)	50.76	9.58	38.52	0.03	0.01

Table 20. Geothermomtery data for stannite-sphalerite pairs.

section	environment	phase	X_{phase} = Fe/Zn (mol%)	K_d (=X_{stan} /X_{sph})	log K_d	T(K)	T(°C)
383	GM CG w/cpy	St	9.0882	39.9462	1.6015	548.86	276
		Sp	0.2275				
	GM CG	St	5.9259	26.9873	1.4312	567.82	295
		Sp	0.2196				
	GM CG w/cass	St	7.3441	30.0833	1.4783	562.44	289
		Sp	0.2441				
397A1	BF w/ cpy	St	14.5844	65.4823	1.8161	526.70	254
		Sp	0.2227				
	BF	St	7.8621	29.5564	1.4707	563.31	290
		Sp	0.2660				
	BF	St	5.5706	22.6794	1.3556	576.65	304
		Sp	0.2456				
	BF Rim-Sp	St	5.9605	26.1603	1.4176	569.38	296
		Sp	0.2278				
	BSelv w/ gal	St	8.4596	35.5719	1.5511	554.33	281
		Sp	0.2378				
	GM FG	St	4.7815	21.2952	1.3283	579.92	307
		Sp	0.2245				
	BF Rim-Sp	St	8.3636	34.2911	1.5352	556.09	283
		Sp	0.2439				
	Bselv Rim-Sp	St	8.5611	40.9561	1.6123	547.70	275
		Sp	0.2090				
644A	BF w/cpy	St	6.9575	29.6068	1.4714	563.22	290
		Sp	0.2350				
	Bselv w/cass	St	13.7134	54.5095	1.7365	534.71	262
		Sp	0.2516				
	Bselv w/cass	St	9.8710	42.0553	1.6238	546.47	273
		Sp	0.2347				
648	ME Band	St	13.6743	55.0034	1.7404	534.31	261
		Sp	0.2486				

Discussion and Interpretations

Mineralization at Keg occurs in several different environments (at least two vein sets, fine-grained disseminations within alteration haloes, micro-breccia infill, semi-massive replacement-style bands, and coarse-grained clots and blebs) in host rocks which are dominantly composed of calc-silicate and variably silicified (meta-)sedimentary (cherts etc.) and metavolcanic rocks. Replacement-style mineralization occurring in dominantly calc-silicate rock is often overprinted by breccias followed by veins or infilled fractures. Sphalerite and pyrrhotite dominate in all zones (as implied by the 0.99 correlation between sphalerite and pyrrhotite, predicted by Rietveld). Chalcopyrite and galena are often found as infill in fractures and breccia zones, although galena also forms in replacement-style bands. Pyrite and marcasite appear to form several generations, but are much less abundant than pyrrhotite, and are generally shallower and/or later. Minor stannite and occasional altered cassiterite occur most in veins and alteration haloes, although in semi-massive zones they can form small interstitial bands to more dominant ore minerals. These ore minerals host the elements of interest (Ag, Sn, Pb, Zn, Bi, In, Cu, etc) in varying quantities, sometimes depending on these environments or settings. Data from petrography, SEM, EPMA, and geothermometry investigations revealed the nature of the dispersal of the elements of interest.

The Ag is generally contained within galena (as is Pb), likely as a solid solution via coupled substitution with Bi (as seen in EPMA data) and at higher temperatures (than those seen at Keg), Sb. This coupled substitution is discussed at length in the literature, as are the conditions under which the substitution takes place. Those parameters provide information on the mineralizing conditions at Keg such as temperature and redox conditions. Huston *et al.* (1996) describes how, in mature VMS deposits, upwelling hydrothermal fluids leach Ag from the base of the massive sulfide lens during zone refining, and as the fluid passes through the lens and cools, Ag precipitates into galena or tetrahedrite. Based on the Bi and Sb contents of the fluid, temperature, and redox conditions, Ag will favour one phase over the other. This gives rise to a zonation of Ag-galena associated with Zn-rich zones, and tetrahedrite associated with barite zones (we do not see the latter at Keg). In

volcanogenic fluids above 200 °C, Ag is transported as chloride complexes (mainly $AgCl_2$), and Bi is probably transported as a neutral hydroxide complex ($Bi(OH)_3$); a decrease in T or an increase in H_2S concentration causes precipitation of metals. Changing pH has no effect on Bi; however, increasing pH causes precipitation of Ag. Also, above 200 °C $AgBiS_2$ forms a complete solid solution with galena. This process along with other parameters (such as an association with high temperature and Sb-galena substitution) is thought to govern the distribution of Ag in VMS deposits, especially those uncomplicated by the presence of tetrahedrite (again, which is not seen in any significant quantity at Keg).

The Ag content of the galena was highest in cross-cutting, later features such as veins and alteration haloes, while earlier, replacement-style mineralization galena was lower in Ag content. Minor Ag content was seen in stannite and sphalerite; although it was low, Huston *et al.* (1996) mentions that 'owing to the great abundance of sphalerite in many VMS deposits, even low levels of Ag in sphalerite could account for a large portion of the silver budgets'. Keg may not be a (solely) VMS deposit, but it does contain large amounts of sphalerite. While Huston *et al.* (1996) describes how Ag-Sb substitution with Ag in galena impact distribution of ore at VMS deposits, the Darwin deposit (California; Czamanske & Hall, 1975) is an intrusive-related deposit with mineralization and host rocks very similar to Keg, as well as a documented Ag-Bi association in galena.

Other Ag phases include some very minor Ag-Te-sulfosalts such as Te-canfieldite (seen at Darwin), as well as minor, late acanthite (typically associated with secondary enrichment or remobilization via low-T hydrothermal fluids in Ag deposits, alters from argentite) in veins and their alteration haloes. The remobilization of Ag by later hydrothermal fluids (associated with multiple pulses of fluid associated with porphyritic intrusive rocks) may explain the high Ag:base-metal ratio of Keg *versus* other SEDEX-style deposits around the Faro district.

Galena at Keg is also high in Se, a phenomenon common to several VMS and VHMS style deposits in the Yukon such as Wolverine and Kudz Ze Kayah (Se is known to precipitate when seawater mixes with volcanic fluids). Although minor fluctuations do occur between environments, Se content in galena is fairly consistent throughout the Keg rocks studied, which is not the case in the other Yukon VHMS deposits which fluctuate via stratigraphic host (the Se content is also much higher at those localities). It is, however, similar to the Darwin District of California, where Ag-Bi-

rich galena is consistently, moderately enriched in Se. Above 200 °C (in fluids which are not extremely alkaline) Se is dominantly transported as the hydroxyl species HSe^-, and Se remains mobile down to 150 °C. Selenium (the end-member clausthalite, or PbSe) forms a complete solid solution with galena. Selenium is historically seen as having a negative impact on metallurgy; however, the successful processing of ore from Wolverine (which contains much higher contents of Se than Keg) is encouraging, and suggests that this hindrance may be less impactful than originally thought. The nature of the metallurgical processing involved at Wolverine is not addressed in this report as very limited resources were found describing the process.

Stannite and sphalerite, along with chalcopyrite, host most Sn, Cu, In, and Zn, and also contain Cd and Mn. Cadmium and Mn in these phases appears to increase with depth, likely due to the higher T necessary to partition these elements into the phases. Iron, on the other hand, appears to increase at shallower depths, likely as a result of the temperature dependence of Zn-Fe partitioning into sphalerite-stannite mineral pairs (which gives rise to the geothermometry used in this study). Cassiterite, although often present, is very minor and is often found rimmed by, or altering to stannite (a feature which also occurs at Mount Pleasant). Elsewhere at Keg, such as the cores of veins, stannite is associated with chalcopyrite; this may signify two generations of stannite. Stannite commonly occurs in Sn-bearing vein deposits of hydrothermal origin (which are also commonly porphyry-related, or represent a later pulse of a felsic porphyry system), such as Mount Pleasant, which is also known for its In resources, and also contains abundant sphalerite (Sinclair *et al.*, 2006).

At this locality, In-bearing vein, replacement, and breccia-hosted Sn-base-metal deposits are associated with the younger stage of intrusion and represent a second episode. Indium-bearing sphalerite, stannite and other minerals (also seen at Keg) were deposited at similar temperatures of between 200 and 400 °C. Indium and associated metals were likely concentrated in magmatic-hydrothermal fluids derived from silicic magma (represented by a large underlying granite body) that degassed through small cupolas at the top of the magma chamber; deposition of the metals occurred in response to cooling and dilution of the hot magmatic ore fluids, mainly as a result of mixing with meteoric fluids. It is possible, given the mineralogical and structural similarities between Mount Pleasant and Keg, that some aspects of the latter could be attributed to these types of processes. However, Ag is not found in significant quantity in these types of Sn-In deposits; thus, it

is likely that this aspect of Keg is related to a different event (as mentioned above, likely a typical base metal deposit style such as SEDEX or transitional SEDEX-VHMS).

At Keg, sphalerite (and its coexisting stannite pair) is more often associated with pyrrhotite than with *only* pyrite. Conversely, sphalerite is associated with pyrite in transitional VHMS-SEDEX localities like Wolverine. This may explain why Keg sphalerite is much higher in Fe content (in general) than Wolverine, and also indicates a difference in sulfur fugacity conditions between the two localities. It also suggests that sphalerite, and possibly the base-metal aspect of the Keg, is not fully linked to VHMS or SEDEX mineralizing mechanisms, but is overprinted or influenced by (wholly or partially) other depositional mechanisms such as skarning or metasomatism, remobilization, and/or epithermal vein-type mechanisms (such as those discussed in Shimuzu and Shikamono, 1985).

The Fe-Zn content of stannite-sphalerite can give an indication of temperature; the mineral pair geothermometer, as defined by Shimuzu and Shikazono (1985) using the formula of Nakamura and Shima (1982), provided a basic understanding of temperature of formation of ore minerals in certain environments at Keg. Temperatures calculated are between 250 and 310 °C, which is comparable to the range found in skarn and vein-type deposits of deposits studied in Shimuzu and Shikazono (1985). These temperatures are definitely lower than those which are typically involved in base-metal SEDEX or VMS deposits, and are consistent with those of (magmatic-)hydrothermal alteration at Darwin and at Mount Pleasant. The data is also correlative with the conditions implied by mineral assemblages and the presence of certain elements in those phases at Keg, as discussed above, such as Ag-Bi coupled substitution, and stannite in In-Sn veins. It is therefore inferred that these temperatures represent the overprinting and replacement-style aspects of mineralization at Keg, but it is suggested that earlier base-metal generating events (likely at higher T) must have occurred to contribute the necessary Pb-Zn (etc.) content.

The presence of gypsum, acanthite and zeolites (seen in Rietveld) suggests a shallow, oxidized environment, at least in the upper intervals of the drill holes. Zeolites are related to low-temperature alteration of volcanics, and acanthite is an alteration (oxidation product) of argentite (which cannot exist at atmospheric conditions). The transition of gypsum to anhydrite with depth suggest the hydration conditions change with depth; possibly this level signifies the latest level of

interference in the system by oxygen and meteoric water (although it is likely this changed over time).

No single deposit model can account for the metallogeny and range of styles of mineralization at Keg; thus, it is inferred that several overlapping events gave rise to the system seen today. An inferred model of formation for Keg is suggested based on the results acquired in this study.

The base-metal mineralogy and mineral chemistry of Keg shows several similarities to SEDEX or transitional SEDEX-VHMS deposits in the general area beginning with general tectonic setting and the character of the volcanic and sedimentary host rocks. Selenium-content of galena, as well the nature and abundance of the sulfide mineral assemblages, suggest that one of these types of systems is the original source of the base metals and Ag at Keg, in spite of the lack of similarity in deposit structure and mineralization character or texture. The proximity of Faro and the Anvil district deposits also favours this type of base-metal source, and the presence of a caldera related to the South Fork Volcanics located 10 km to the northeast would allow for the possibility of similar original host rocks (a similar situation occurs at the Darwin district). The lack of tetrahedrite or other Ag minerals, and the dominance of galena in hosting the Ag(-Bi) at Keg, together with the Ag-Bi coupled substitution mechanism known to occur in base-metal deposits also suggests that Ag was first concentrated by this type of system, and not only contributed by porphyritic (or other) processes.

The character of the host rocks, which are dominantly altered by metasomatic and silicification processes to calc-silicate containing replacement-style mineralization (bands, blebs, and 'clots' of sulfide, etc.), suggests that the earlier base-metal event was followed by an overprinting intrusive-related (porphyry) multi-phase event that caused skarning and porphyry-style alteration (breccias and veining). The fluids associated with these pulses were magmatic-hydrothermal in nature, and it is inferred that base-metal sulfides found in the replacement-style zones (which compose the largest volume of sulfide in the system) could be scavenged or remobilized from rocks resulting from the base-metal event suggested above. The fact the Se-content in galena is typically zoned via stratigraphy in VMS deposits, but is fairly consistent at Keg (and at intrusive-related Darwin) supports the idea that Se was dispersed through the Keg system by the later events which

first scavenged Se out of base-metal ore (the high solubility at all but very low T allows for this inference).

The introduction of Sn and In (and more Cu) into the system possibly occurred as a later (likely Cretaceous) intrusive phase, similar to that of Mount Pleasant or the Darwin district. Lower temperature remobilization linked to one or more of these later phases (of a waning porphyry system), likely scavenged elements (such as Ag) from the altered, mineralized calc-silicate host rocks, and redeposited them (in veins etc.) in shallower, oxidizing zones, possibly utilizing pathways introduced by tectonic processes such as steep fracture zones and faults (which would explain the structure of some of the mineralization at Keg). These high-angle and thrust faults (in the Paleozoic-age strata) are cut by the Cretaceous-age intrusive events in the area, thus they would likely have been present prior to the intrusive-related events, and would provide good conduits for mineralizing hydrothermal fluids.

The lower temperature minerals in these features, such as zeolites, gypsum and acanthite, would therefore be explained. This would also explain the unusually high Ag/base-metal ratio versus other Pb-Zn-Ag deposits in the area. Several mineral chemistries also suggest a late Fe pulse in the fluid (as does the shallow, late presence of pyrite and siderite in cross-cutting features).

Retrograde metamorphic events could also play a role in the replacement-style zones of mineralization, where calc-silicate minerals may record those processes; this is supported by the fact that in many intervals, tremolite is highly correlative with sulfide minerals (as documented in the previous report). Another factor is the converse association of diopside-grossular versus tremolite-sulfide. This would support the idea that a prograde skarn event associated with the intrusive was perhaps overprinted by a retrograde event that was syngenetic with remobilization of base metals into the metasomatic fluids.

Although an intrusive unit has not been identified at Keg to date, it was suspected even prior to this study. While complex, this type of model could explain the overprinting features and textures at Keg, the associated mineral assemblages, and most of the mineral chemistries of ore phases contained within those features. While the data obtained and interpreted by this study reasonably confirms that several overprinting systems are occurring, and also indicates the styles of these mineralizing events, more investigation is recommended.

A more rigorous study of P-T-X conditions, as well as dating, would be necessary to confirm the hypothetical model suggested by this study. Several environments (although not all) at Keg contained zircon, titanite, or both; these phases could theoretically be dated via U-Pb geochronology techniques. The mechanism of varying sulfur fugacity at a constant temperature may also influence the mineral chemistry of other important phases at Keg, such as Se-Ag galena, and nature of the spatial distribution of ore minerals; however, more research would be needed to elucidate this. Fluid inclusion or sulfur isotope studies would also be useful in confirming temperature data obtained in this study, as well as obtaining temperatures for ore minerals in environments where they do not coexist, such as cross-cutting veins. Isotopic studies would also be a more rigorous way of testing which aspects of Keg mineralization correspond to which hypothetical events, i.e., oxygen isotopes could delineate what, if any, influence meteoric water has on Keg mineralization. At San Rafael in Peru, more intense Na-metasomatism is associated with Ag-base metal veins *versus* K-metasomatism associated with Sn-base metal veins; a more in depth look at the nature of the gangue minerals at Keg could determine whether this type of alteration phenomenon is also occurring there, which could lead to a refinement of exploration parameters for these types of occurrences in the area. Identification of an intrusive phase at Keg would also allow more confidence in the complex model suggested by this study.

Included below in the Appendix are the high resolution scans of the polished sections studied in detail, both in plane-polarized and crossed-polarized light. If any further raw data is required, please contact the author by email at abrand17@gmail.com.

Statement of Qualifications

I, Allison Brand, graduated from The University of British Columbia in 2006 with a B.Sc. in geology (Honours) and in 2009 with an M.Sc. in Geology. I have practiced my profession as a geologist since 2006 and have worked on mineral exploration projects throughout Canada.

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Appendix: High resolution polished section scans for sections analyzed in detail.

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G0557339B (xp)

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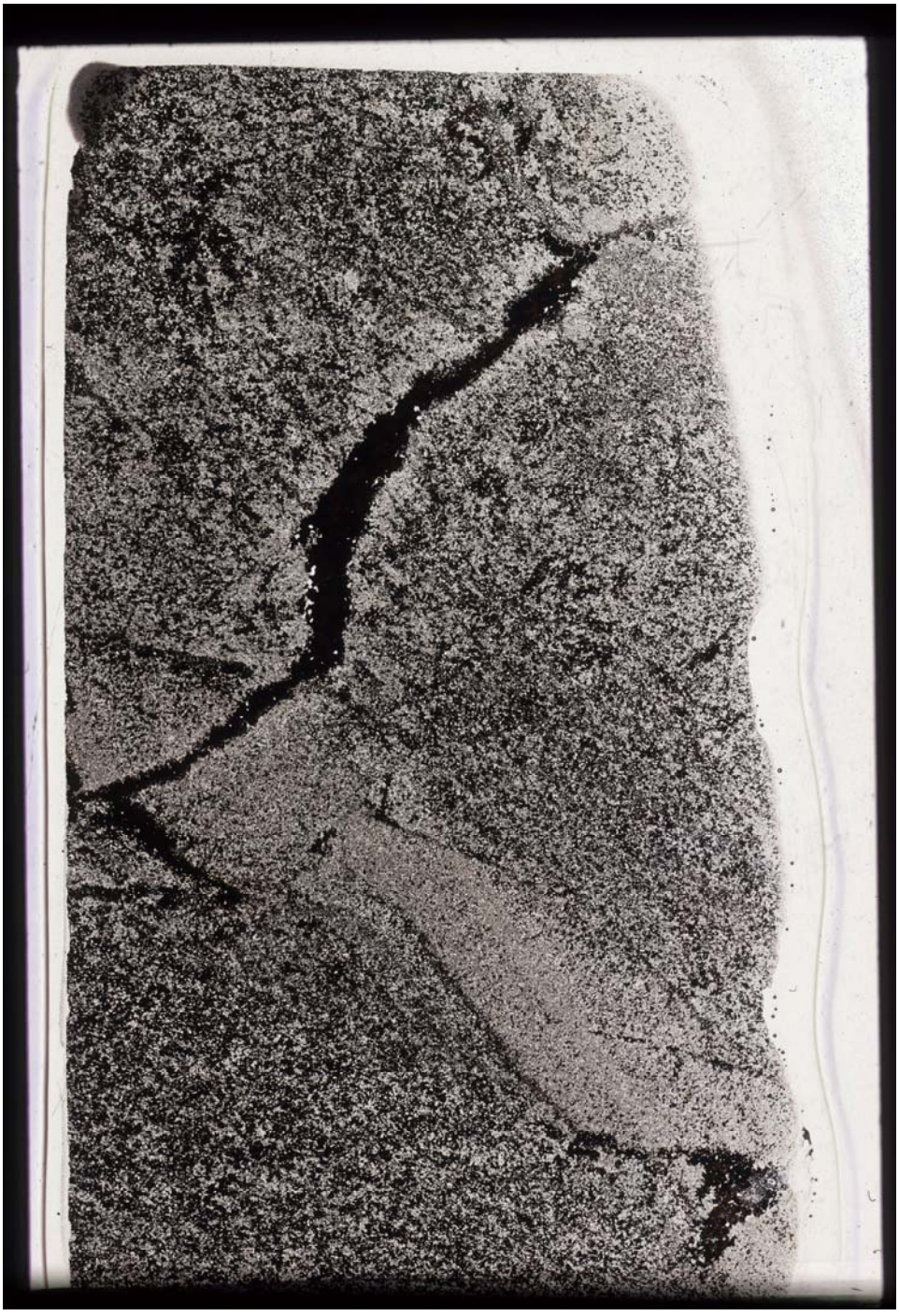

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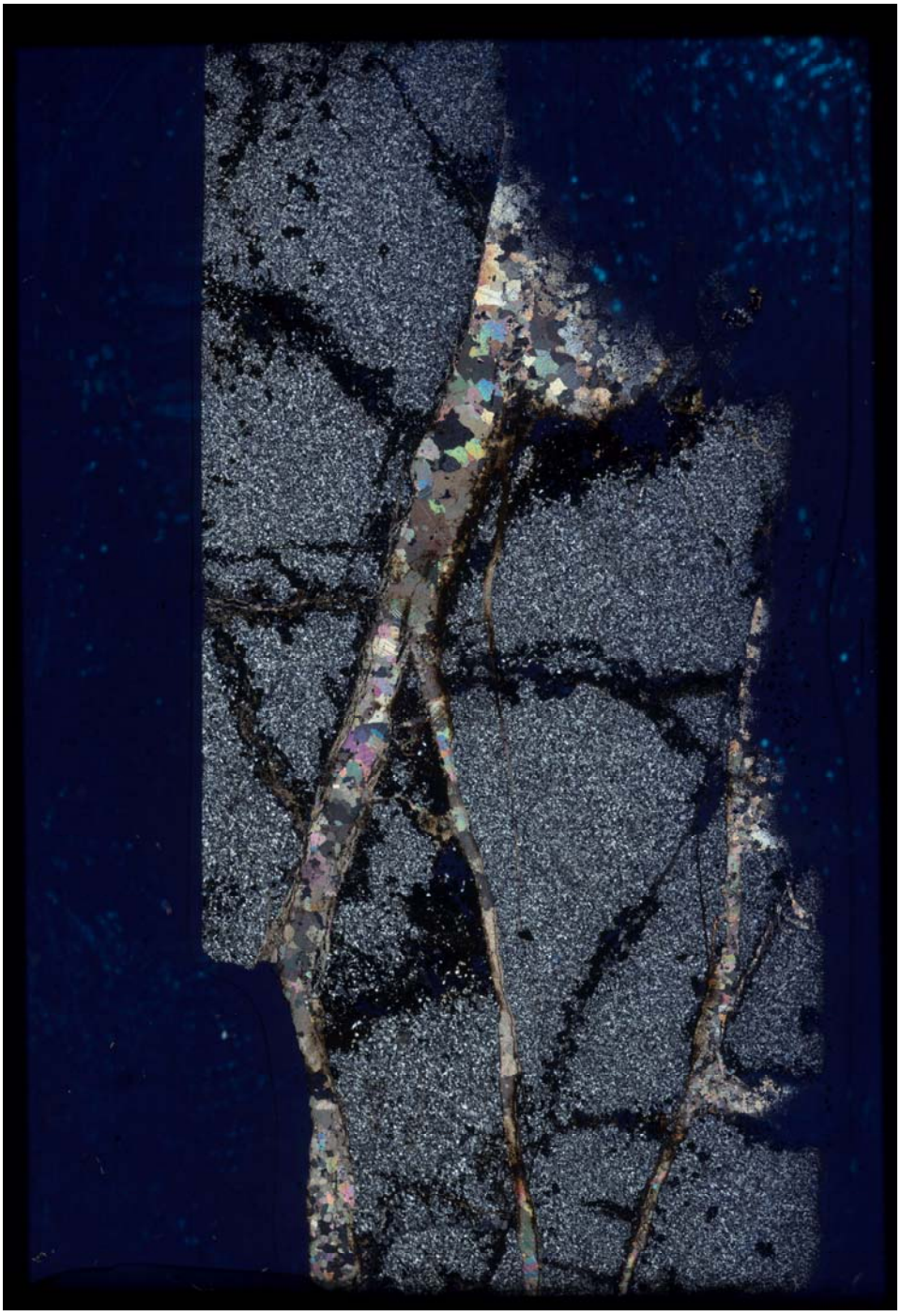

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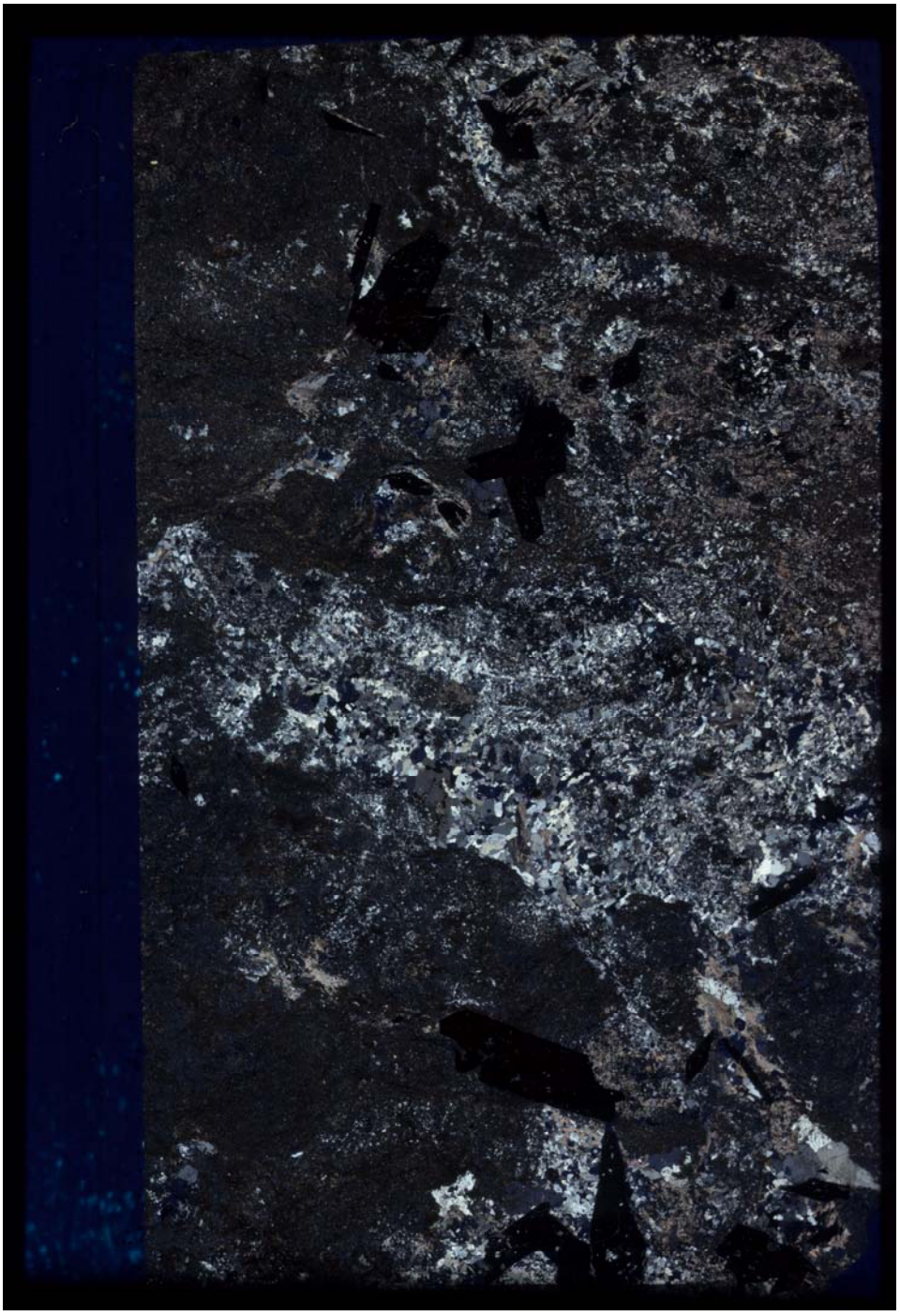

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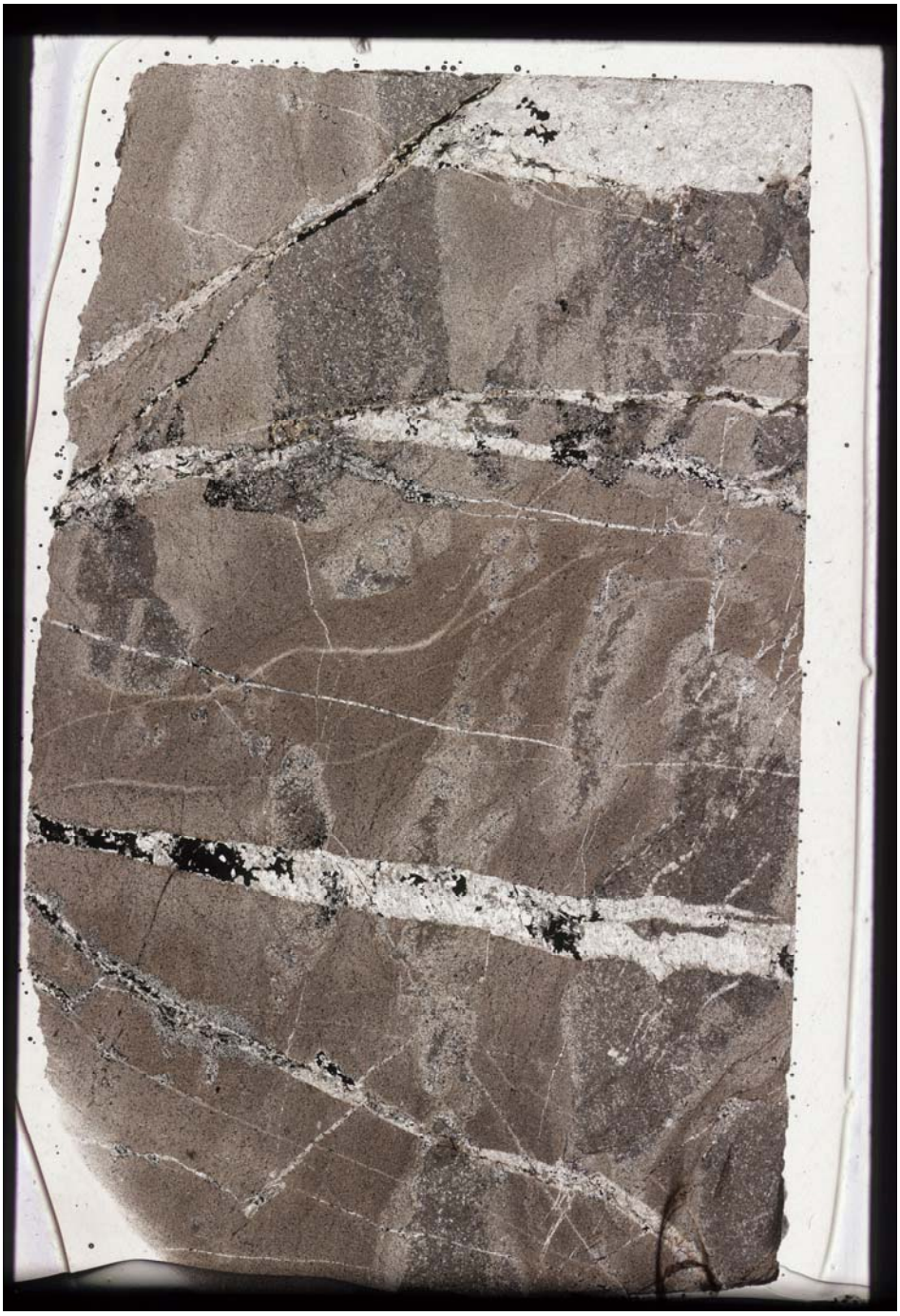

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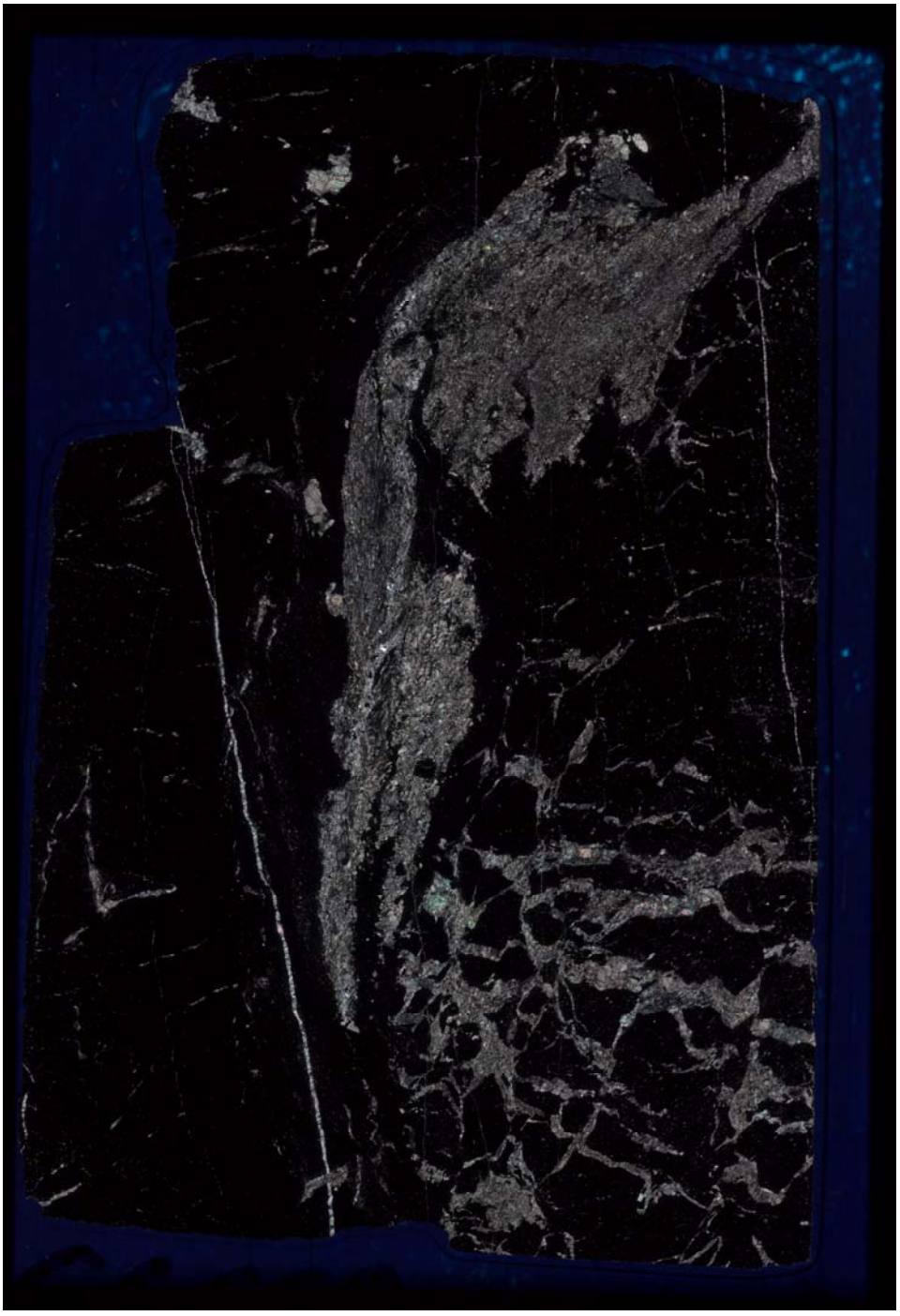

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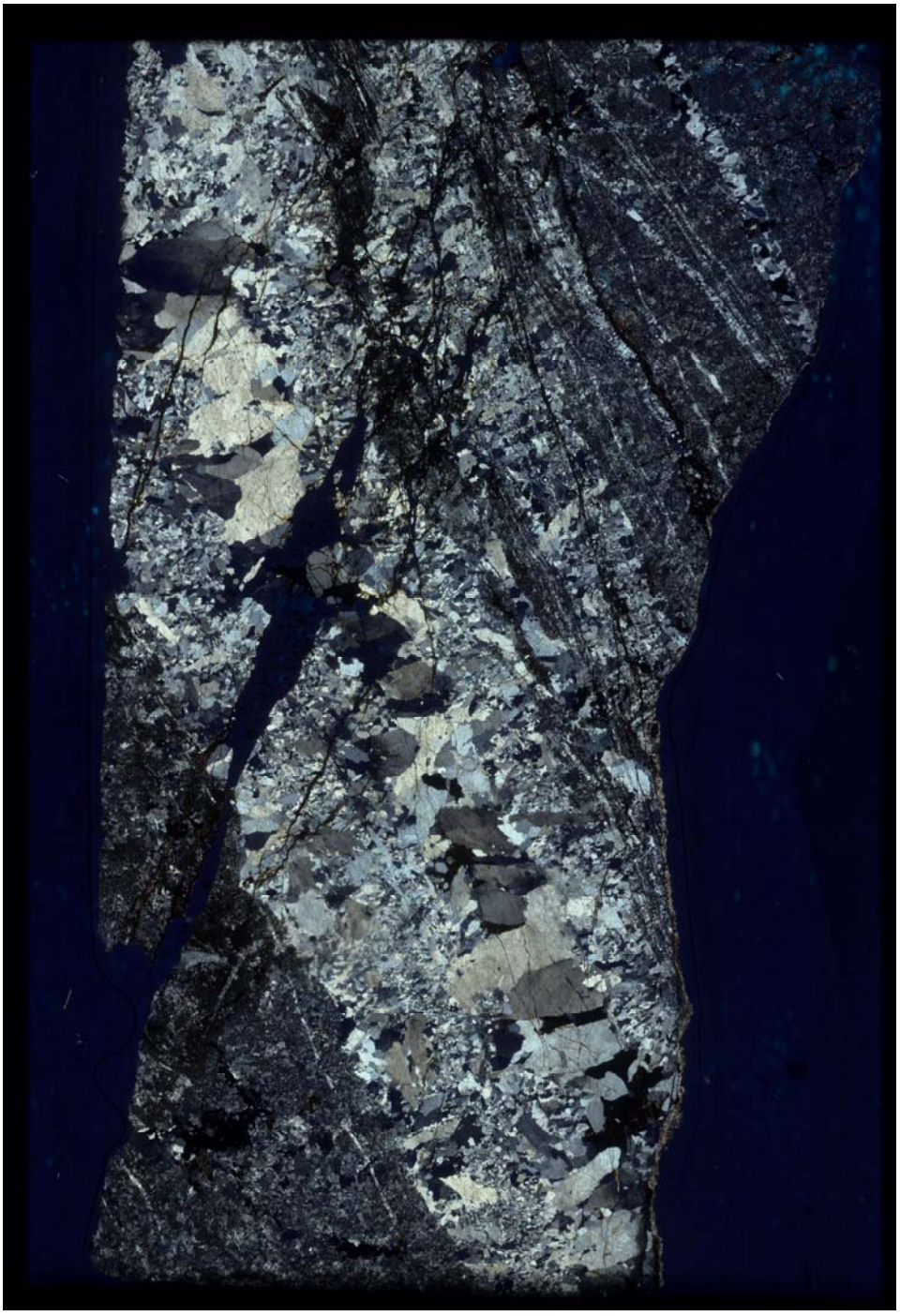

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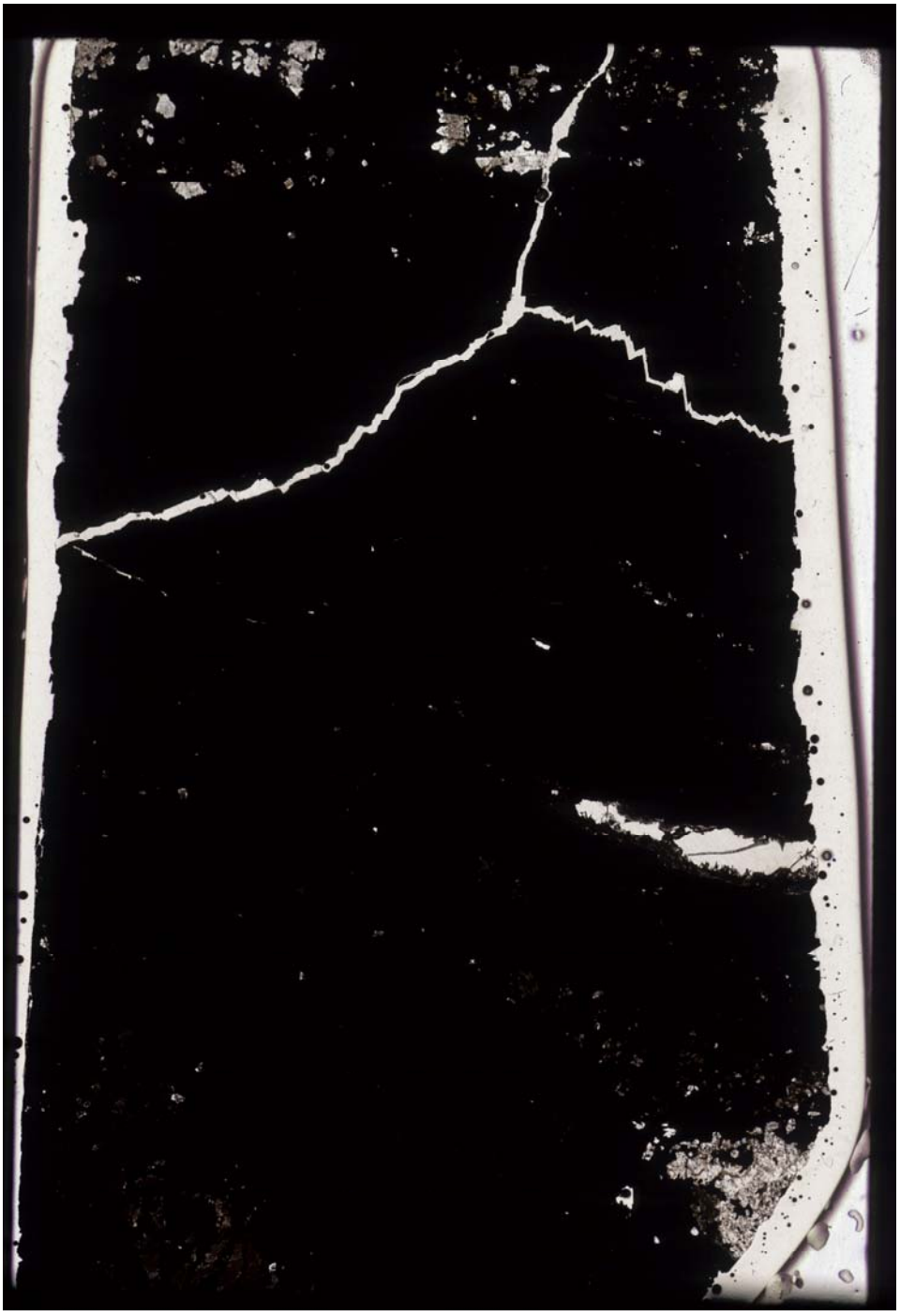

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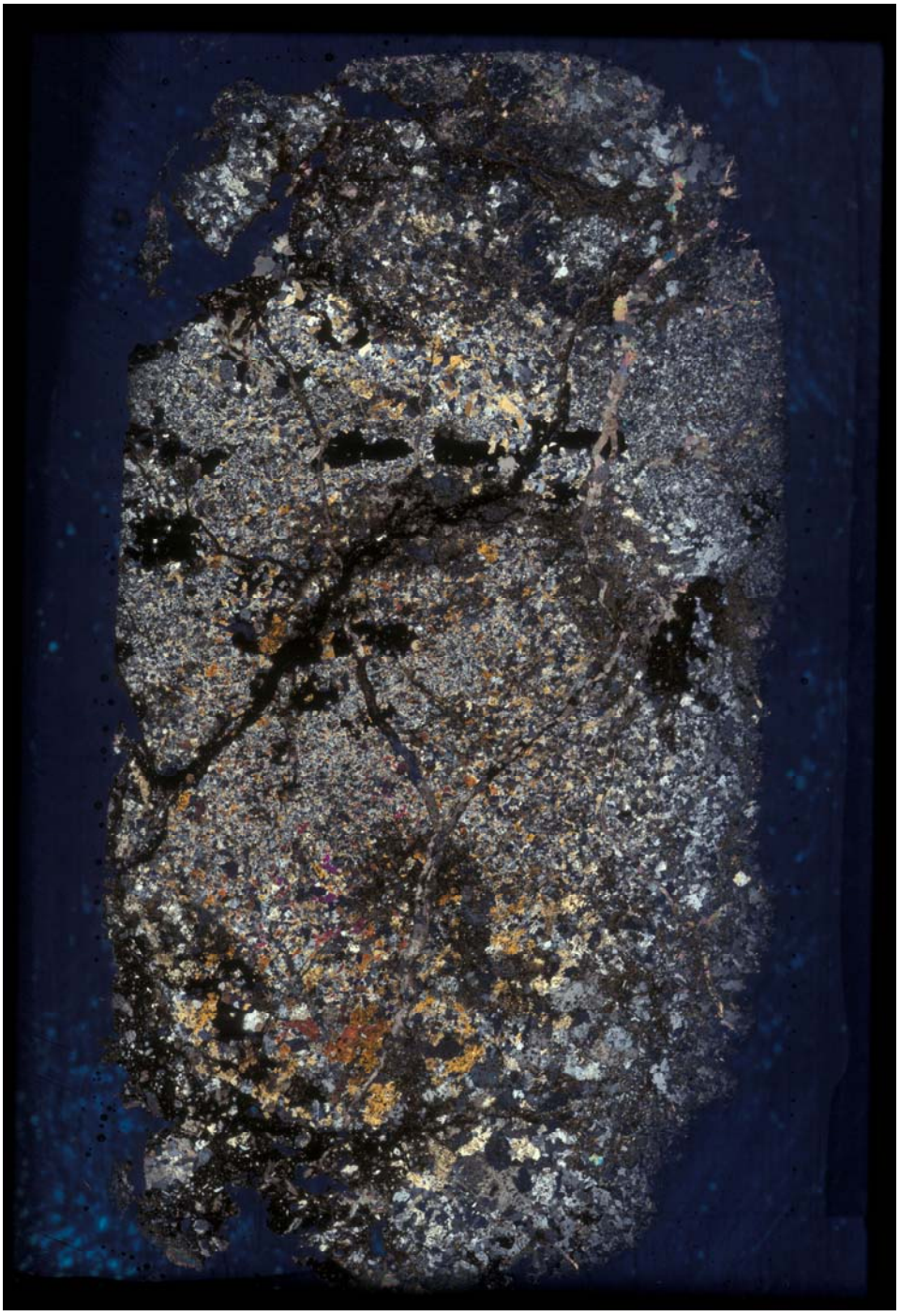

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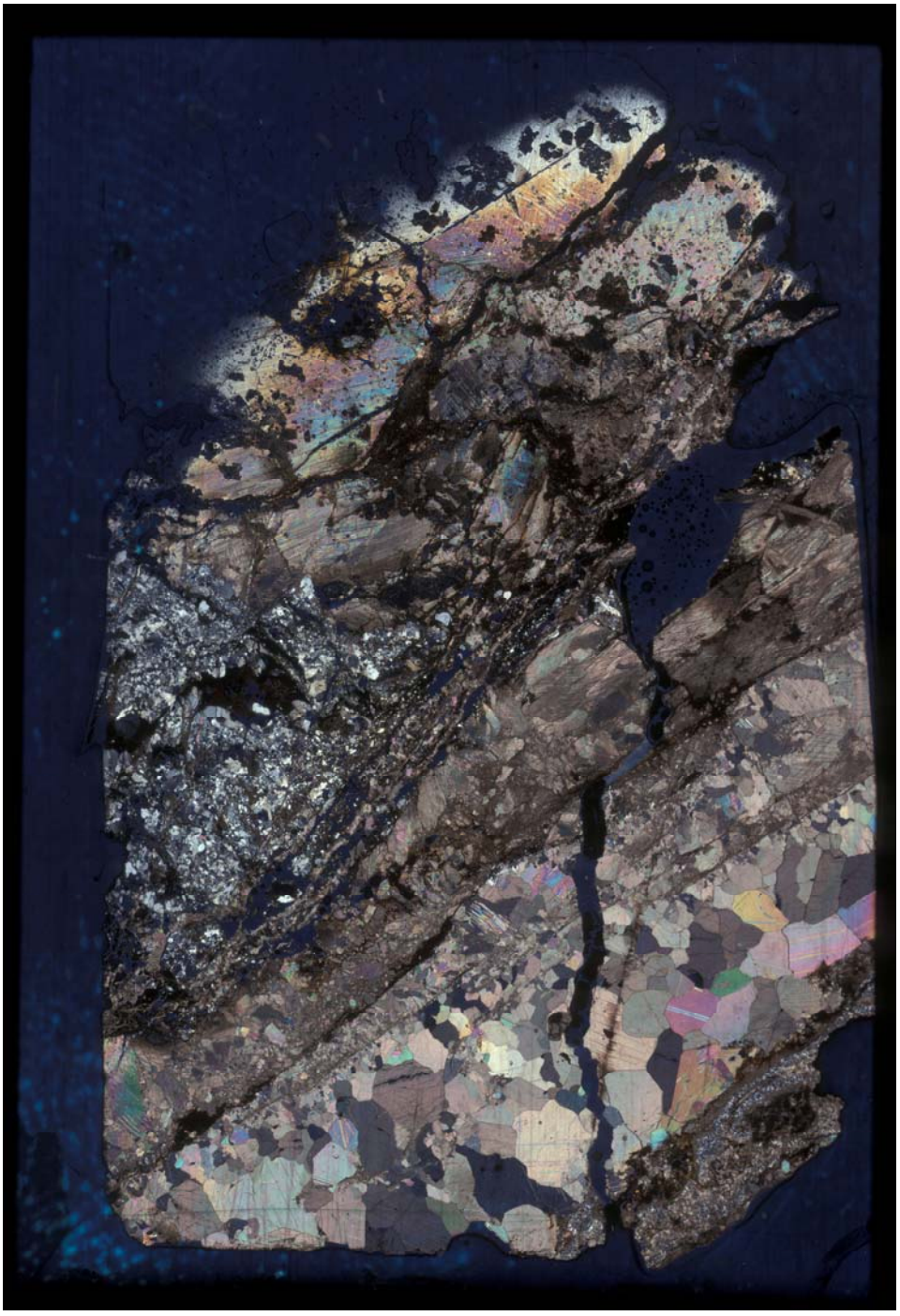

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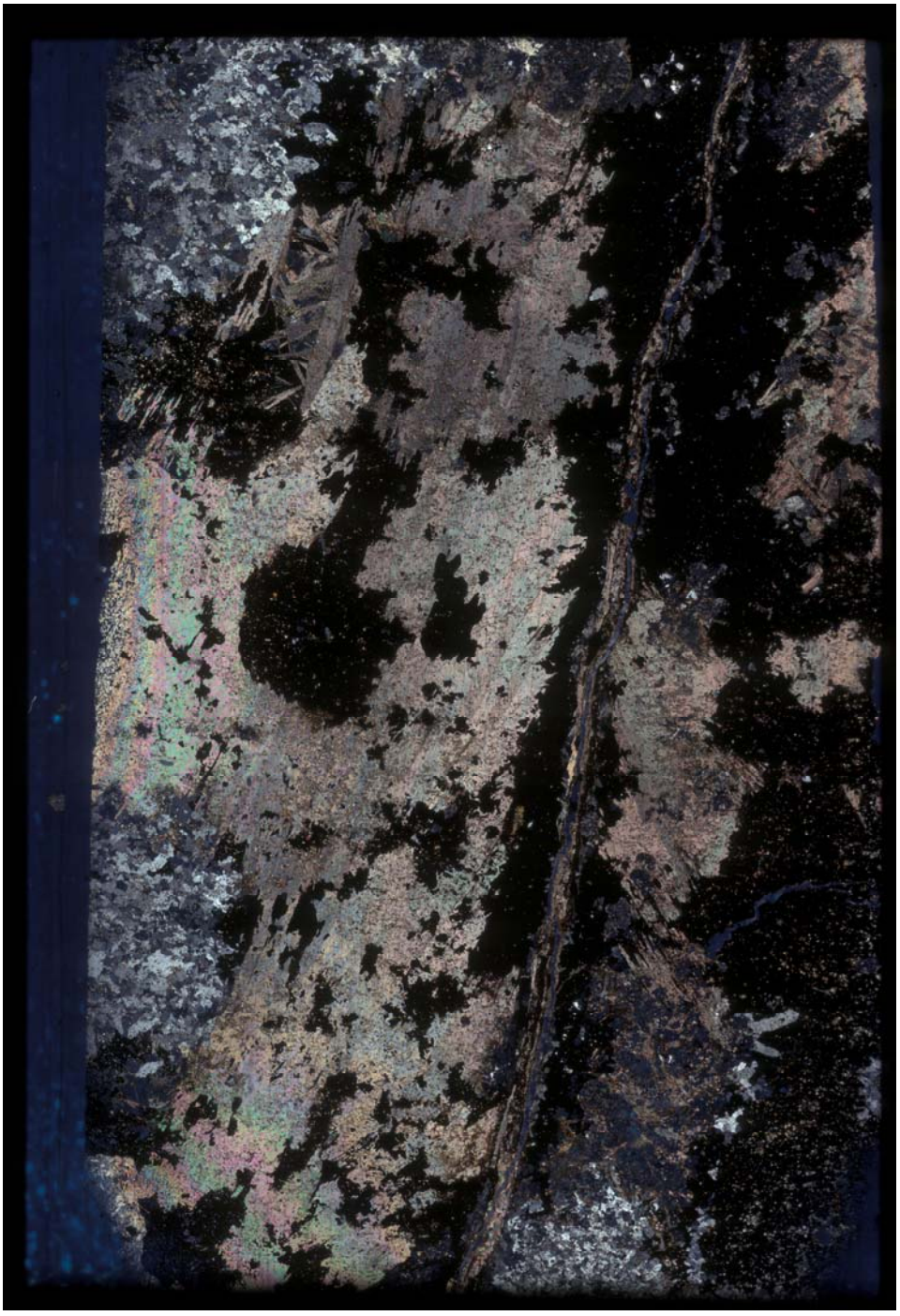

APPENDIX VIII

PRELIMINARY REPORT ON THE ASSESSMENT OF ZTEM AND IP-RESISTIVITY DATA SILVER RANGE PROJECT YUKON FOR STRATEGIC METALS LTD.

PRELIMINARY REPORT ON THE ASSESSMENT OF

ZTEM AND IP-RESISTIVITY DATA

SILVER TREND PROJECT

YUKON

FOR

STRATEGIC METALS LTD.

March 2011

Condor Consulting
Lakewood Colorado
USA

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1. SUMMARY

This report describes the preliminary assessment of airborne (ZTEM electromagnetic and magnetic) and IP resistivity surveys carried out for Strategic Metals Ltd. on their Silver Trend property, central Yukon.

Condor Consulting, Inc. (Condor) was commissioned to carry out processing and analysis of ZTEM and magnetic data and a limited amount of IP-resistivity data acquired over the property in 2010. This report describes an initial assessment of these survey results. Three of the known zones of anomalous geochemical response show larger geophysical signatures than possibly has been recognized to date. Also, several new zones of potential interest have been recognized which are recommended for follow-up in the next field season.

2. INTRODUCTION

ZTEM

The ZTEM program was commissioned by Strategic Metals Ltd. (Strategic) and carried out by Geotech Ltd. in two campaigns; an initial program conducted in July 2010 and then a second program in October 2010. These surveys were reported on by Latrous et al (2010)a and Latrous et al (2010)b. The July program covered the KEG block (612 lkm) and then the October program covered KEG West and KEG East (1676 lkm). At Strategic's request, Geotech merged the three blocks and these were delivered as one contiguous survey in November 2010. The area covered is shown in Figure 1.

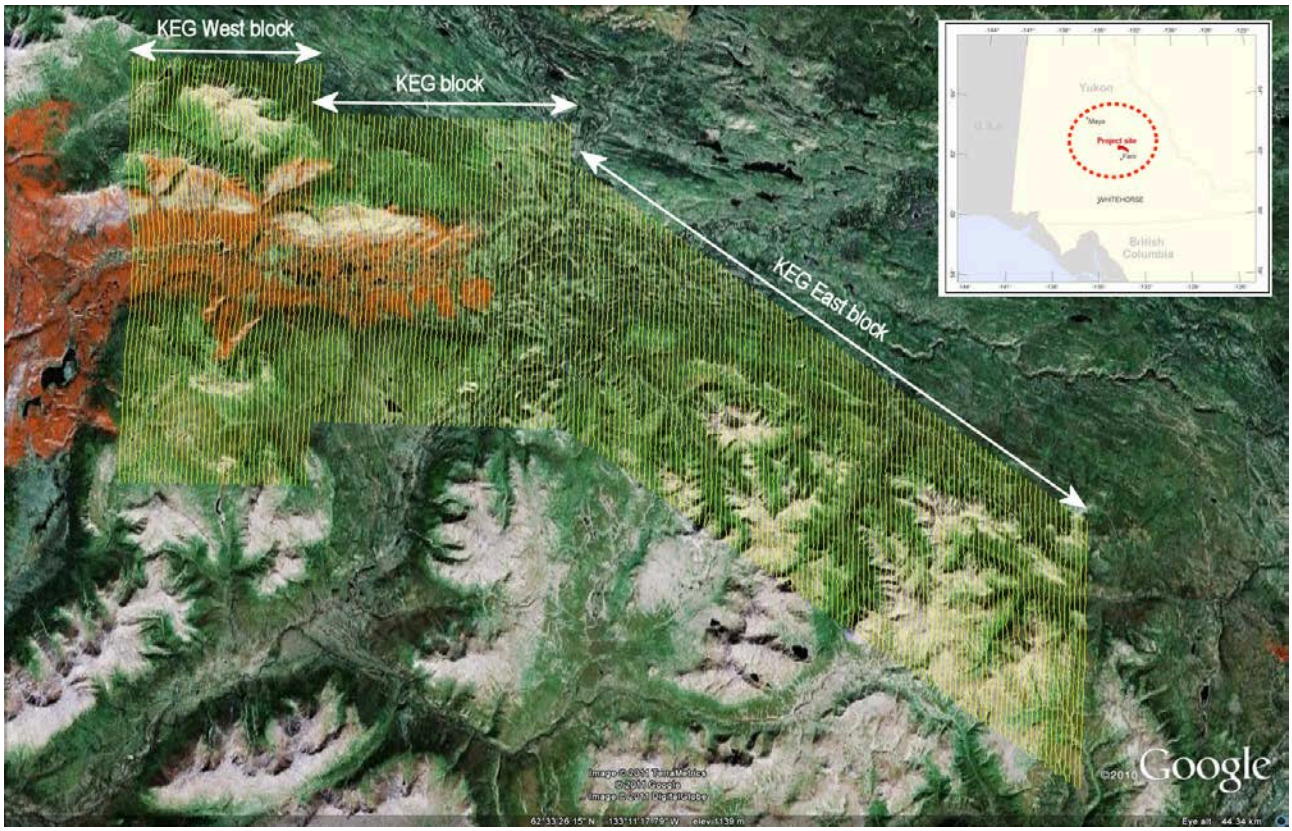

Figure 1: Location of ZTEM and magnetics surveys Silver Trend.

IP-Resistivity

Strategic commissioned Aurora Geosciences to perform IP-resistivity surveys over selected areas on the Silver Trend property. These surveys were reported on by Hetu (2010). The location of the three areas surveyed is shown in Figure 2.

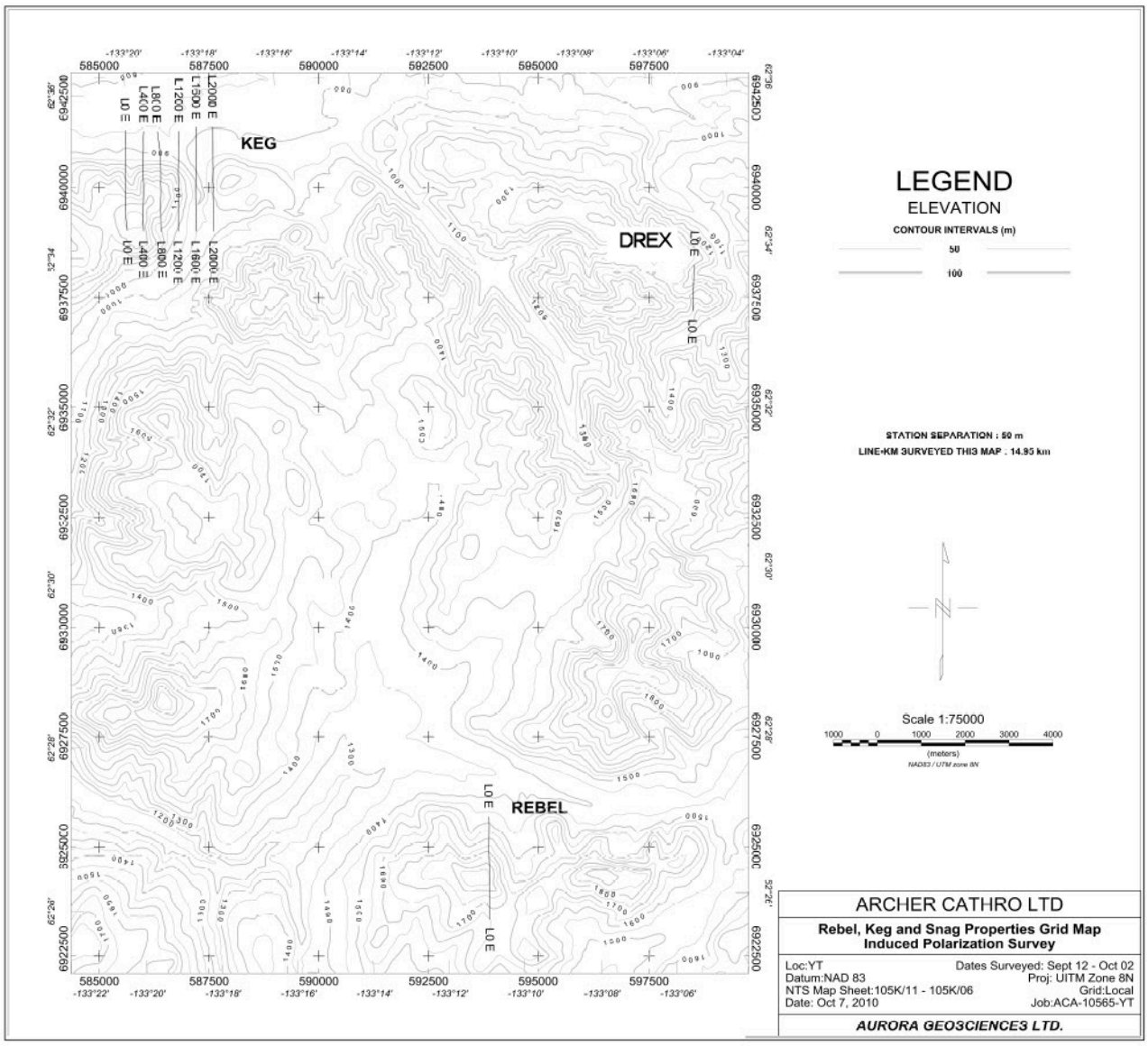

Figure 2: Location of IP-resistivity surveys Silver Trend area, 2010

Condor Consulting, Inc. (Condor) was commissioned by Strategic to process and assess the outcomes of the ZTEM and IP-resistivity surveys in light of Strategic's geological understand of the property. Strategic provided additional public domain and proprietary geoscience data acquired over the Silver Trend property. This information has been incorporated in the present assessment and discussed where appropriate.

3. GEOLOGY

Geological Background

The geological image shown in Figure 3 is derived Gordey (2008). The primary geology of the area is a NW-SE trend of sedimentary rocks with volcanics along the northeastern side and volcanics and intrusive rocks primarily in the southern half of the study area. Within the overall Silver Trend, there are five focus areas defined by the client; these are shown in Figure 3 and are designated the Owl, Keg, Drex, Marks and Rebel. These were defined by either earlier work by others or more recent work done by Strategic. The following is a summary of the work on Keg property from the Strategic web site: http://www.strategicmetalsltd.com/:Silver Range Project.

"Initial widely-spaced drilling at the Keg Zone in 2010 intersected broad intervals of porphyry-style, disseminated and stockwork mineralization in all four holes. This drilling partially tested a 550 metre strike length, while geochemical and geophysical anomalies associated with the Keg Zone indicate a target area about 4 kilometres long and several hundred metres wide."

Additionally, the status of the property as a whole is commented on:

"Four more large-scale zones of silver-zinc-lead-copper mineralization have been identified on the project, which has been expanded to cover 350 square kilometres."

In addition to the ZTEM survey, IP-resistivity surveys were conducted on the KEG (6 lines), Drex and Rebel (one line each). These results are also reviewed in Section 5.

Based on the geochemical results and limited drilling in 2010, the Keg area is prospective for base metals and silver. A drill section from the Strategic web site (Figure 4) shows the broad thickness of low grade multi-element mineralization encountered in 2010.

Target Model

Based on the regional geology and detailed geochemistry and drilling, the property is prospective for intrusive-related mineralization, likely with a skarn affinity. The area is complicated by what appears to be extensive thrusting in the central sedimentary package. The Rebel property is in a different setting, with the main area of interest in volcanic rocks. The ZTEM survey does not cover this prospect and the only geophysical coverage us the GSC regional aeromagnetic data and the one line of IP-resistivity.

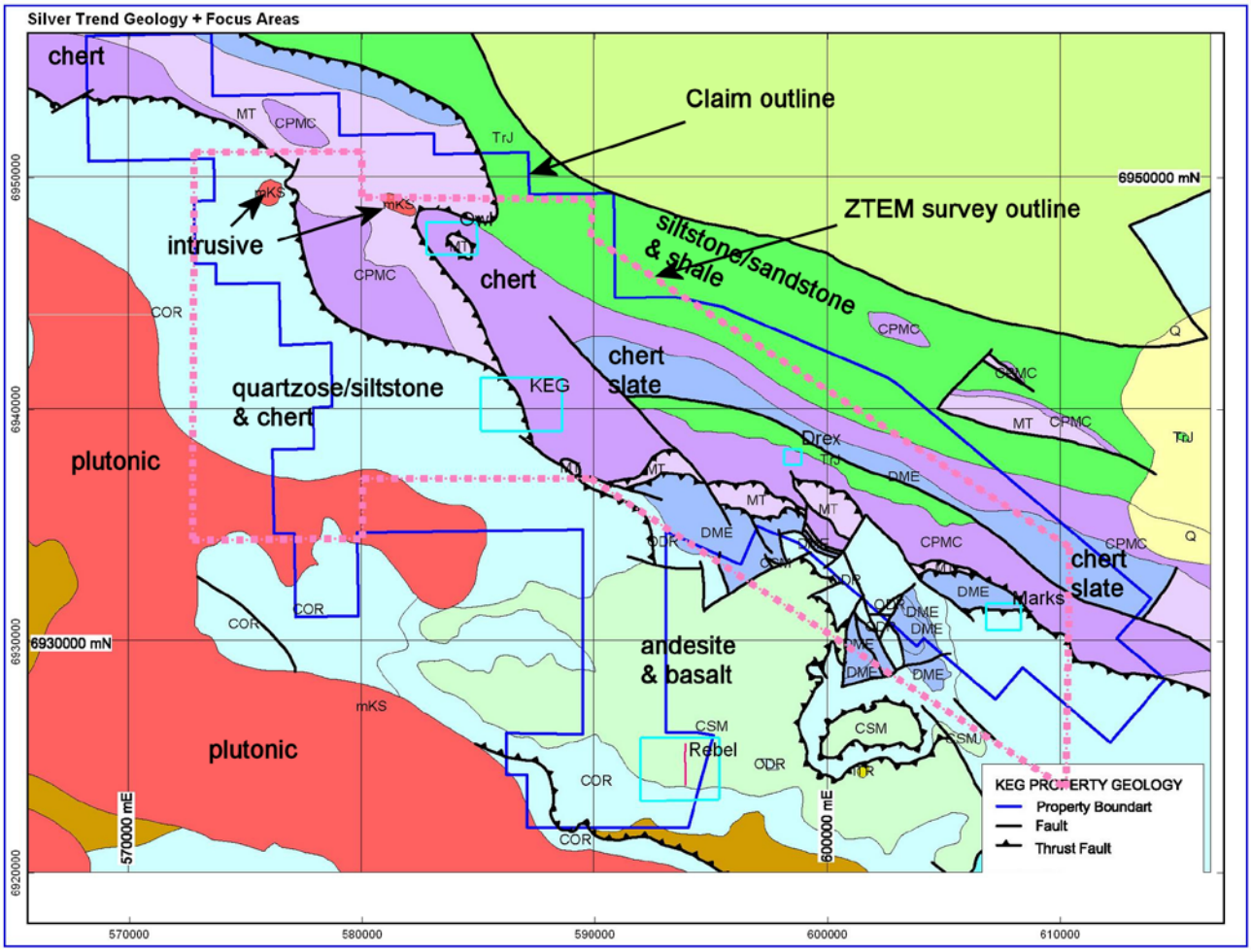

Figure 3: Silver Trend geology + focus areas

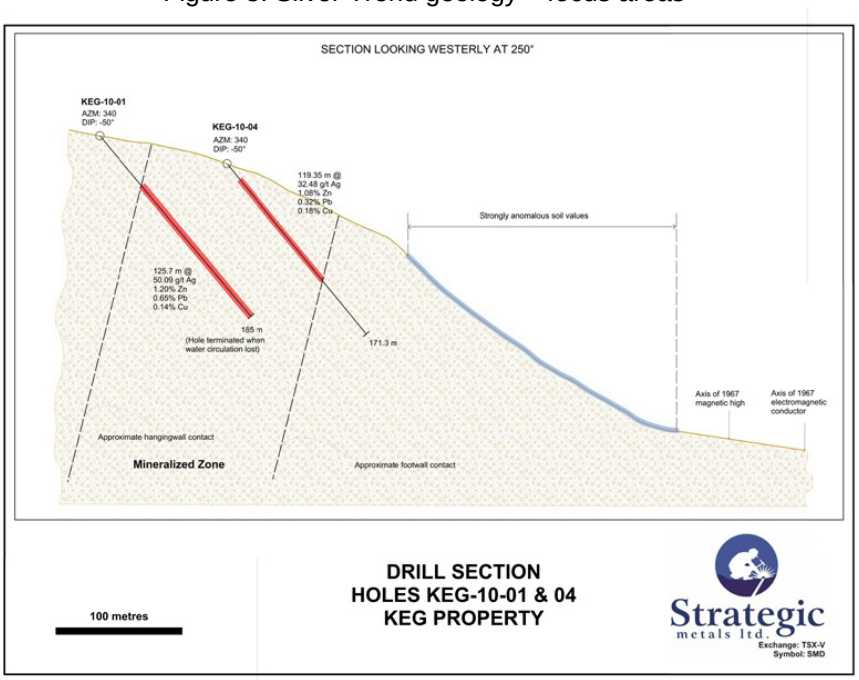

Figure 4: Drill section from Keg property.

4. PROCESSING

Processing

Magnetic Data Processing

In addition to the normal filters available in the Geosoft application, additional processing was done using encom pa software and algorithms; these products are termed the ZS suite.

3D Magnetic Inversion

The University of British Columbia (UBC) 3D magnetic inversion program MAG3D, version 4.0, was used for the inversions. The inversions were performed with only the topography surface as model constraints along with the normal UBC style objective function.

2D ZTEM Inversion:

The recorded ZTEM data were inverted using a 2D MT algorithm, developed by Constable and Wannamaker (deGroot-Hedlin and Constable, 1990; Wannamaker at al., 1987; deLugao and Wannamaker, 1996). The algorithm models the along-line tipper data Tzx, taking into account that the vertical component is airborne and the horizontal component sits on a uniform ground. The responses of all frequencies (30 – 720 Hz) were included in the inversion.

IP-resistivity Inversions

Following a QA/QC of the contractor-provided data, Condor performed 2D inversions on all the lines for the three areas using the UBC IP inversion code. 3D inversion was attempted on the KEG block but did not provide a significantly better outcome.

5. INTERPRETATION

Data Quality

ZTEM

The ZTEM data quality is deemed satisfactory. Given the two-stage execution of the flying, the Test block was merged with the later surveys. These surveys meshed quite well indicating the data quality was good and whatever leveling required was appropriately applied. As is customary with ZTEM acquisition, it is not required to maintain the nominal flying height due to the more gradual drop-off in signal strength with height. However, the magnetic data is somewhat degraded as a result.

IP-Resistivity

The data quality was deemed to be generally good and only a few points were removed prior to performing the 2D inversion modeling. At Keg, more noise in the chargeability data was noted associated with low resistivity zone at the northern end of several lines.

ZTEM & Magnetic Outcomes-Focus Areas

The geophysical outcomes over the Focus Areas are examined in order to have a calibration which can then be applied elsewhere on the property. For each area, four themes are examined; the mapped geology (with lead geochemistry displayed), the TMI, TMI-Tilt and the IP 180 Hz TPR. As the magnetic and ZTEM cover the same area, both outcomes are discussed together. The IP-resistivity results are discussed in the section following.

Owl Zone-(Figure 5)

The geology is sediment dominated with a folded thrust wrapping around the zone. The anomalous geochemistry lies on the southern flank of a tightly folded magnetic feature. The source of the magnetic response is unclear from the mapping but pyrrhotite is noted in sediments drilled at Keg. The overall all magnetic grain is conformable with the geology, trending WNW to EW. Besides the major folded unit bounding the north side of the showing, there are a number of intermittent magnetic highs running through the Zone. They do not appear to correlate directly with the mapped thrusting and faulting so therefore are assumed to be primary feature and most likely magnetically mineralized horizons within the sediments. The ZTEM was picked using two classes of response,

linear features along the axis of highs and low areas. The linears are thought to most likely represent contacts and the lows areas of higher resistivity, possibly in this setting, the lows could

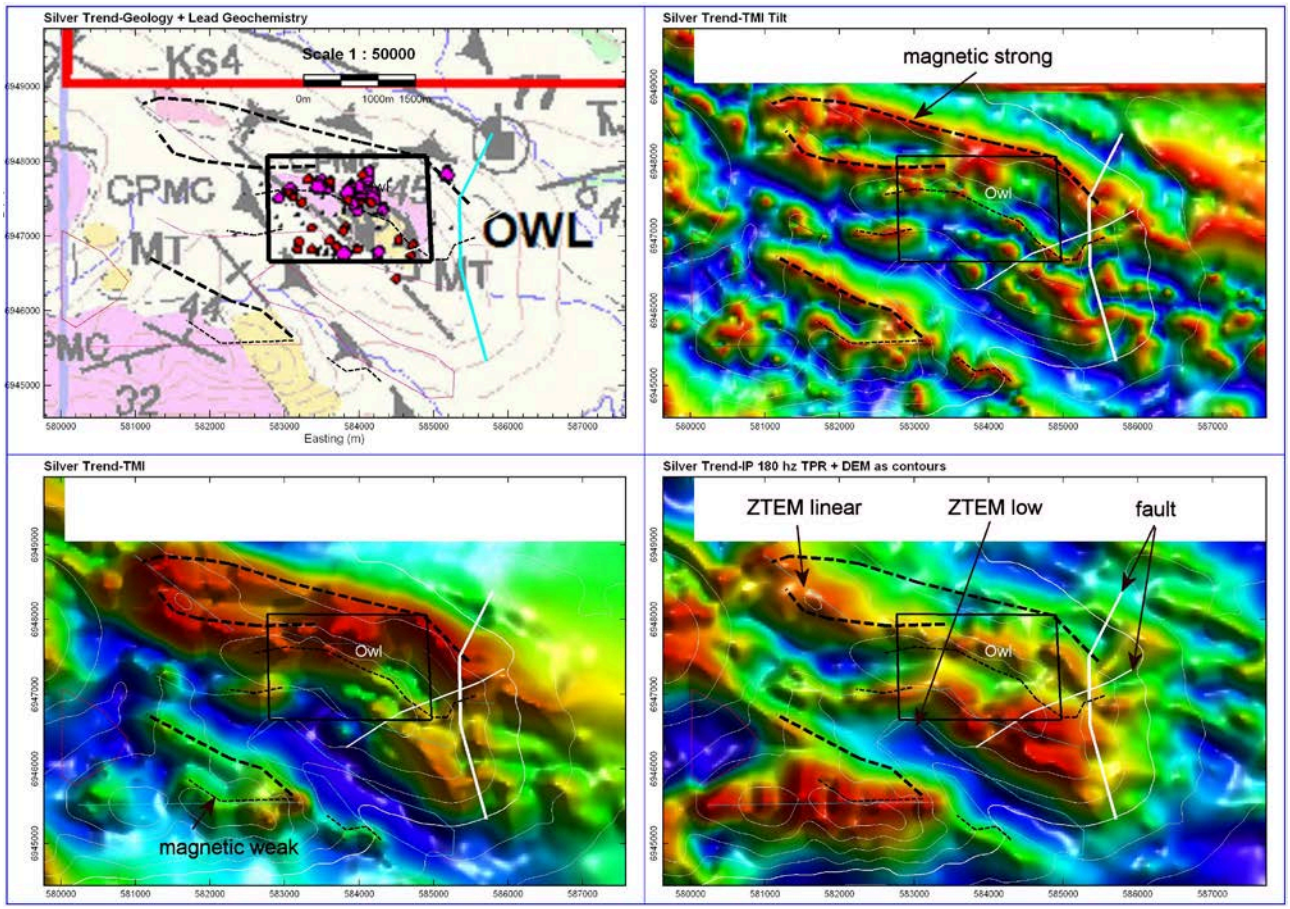

Figure 5: Geology + Pb geochemistry, magnetics and ZTEM results over Owl Zone.

represent intrusive rocks. Topographic effects can also be present in the ZTEM data; this typically is reflected conductive zones over topographic highs and lows in topographic lows. The ZTEM shows several WNW trends that are conformable with the magnetic grain. The area of anomalous geochemistry lies between the major ZTEM linears. There are not many interpreted faults in the area; these are considered to be expressed by strong linear magnetic lows most often but give some indication to truncation of otherwise continuous features. Several features were however, were selected using the TMI-Tilt results. One is roughly NS and appears to cut off the Zone to the east and there is another with a NE-SW trend also on the eastern side of the Zone.

Keg Zone-(Figure 6)

The geology is again sediment-dominated with a mapped thrust cutting NW-SE through the center of the Zone. There are a series of NW-trending short strike-length magnetic linears en echelon with the Zone and to the south. Immediately north of the Zone there is a approximately 4 km linear

with a more WNW orientation. The TMI-Tilt shows a NE-SW trending structure. This appears to be important as it seems to form the SE boundary of the geochemical response. There are several

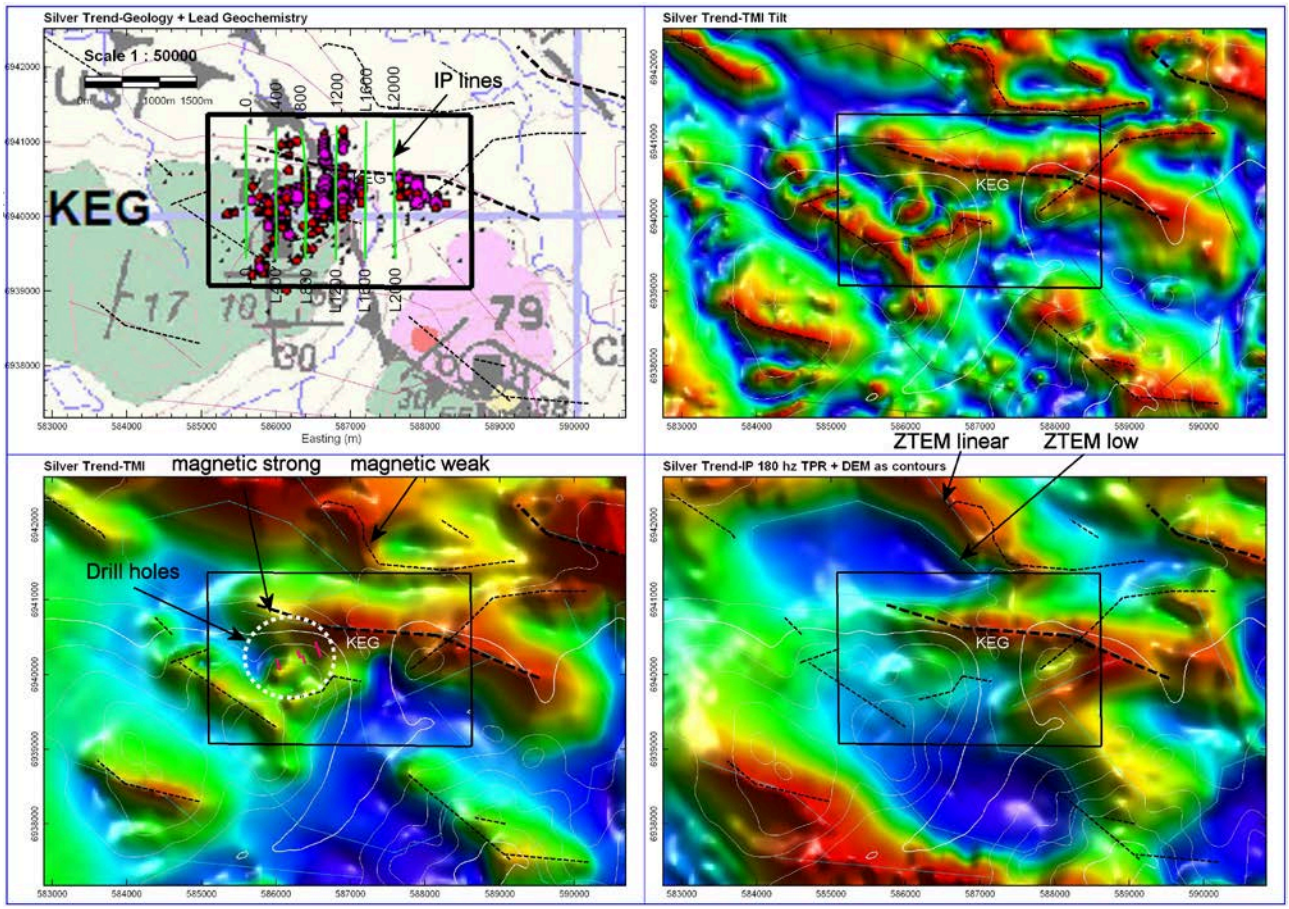

Figure 6: Geology + Pb geochemistry, magnetics and ZTEM results over Keg Zone.

intrusive-like low in the ZTEM results both to the NW of the Zone and along its southern flank. The magnetic results as well show a broad zone of low magnetic response along the southern flank of the Zone that extends into the east part of the Zone. The location of the IP-resistivity lines are shown in the upper left hand image and the drill holes in the bottom left image. These outcomes will be discussed in the next section.

Drex Zone-(Figure 7)

The Drex Zone is situated in what appears to be a NW trending group of sedimentary rocks. South of the Zone, there appears to be a fair bit of structural complexity due to thrusting but the Zone itself does not appear to be tectonically disrupted. A fault is noted just to north of Zone that has a strike conformable with the overall grain of the rock. A feature of interest with this Zone is that there is a small discrete magnetic high just to the north of the anomalous geochemical response that defines the Zone. A major band of magnetic high straddles the noted fault north of the Zone

and there are several breaks in this magnetic trend that could reflect faulting as well. The ZTEM results show a sympathetic response to the magnetic feature noted, suggesting that this area is

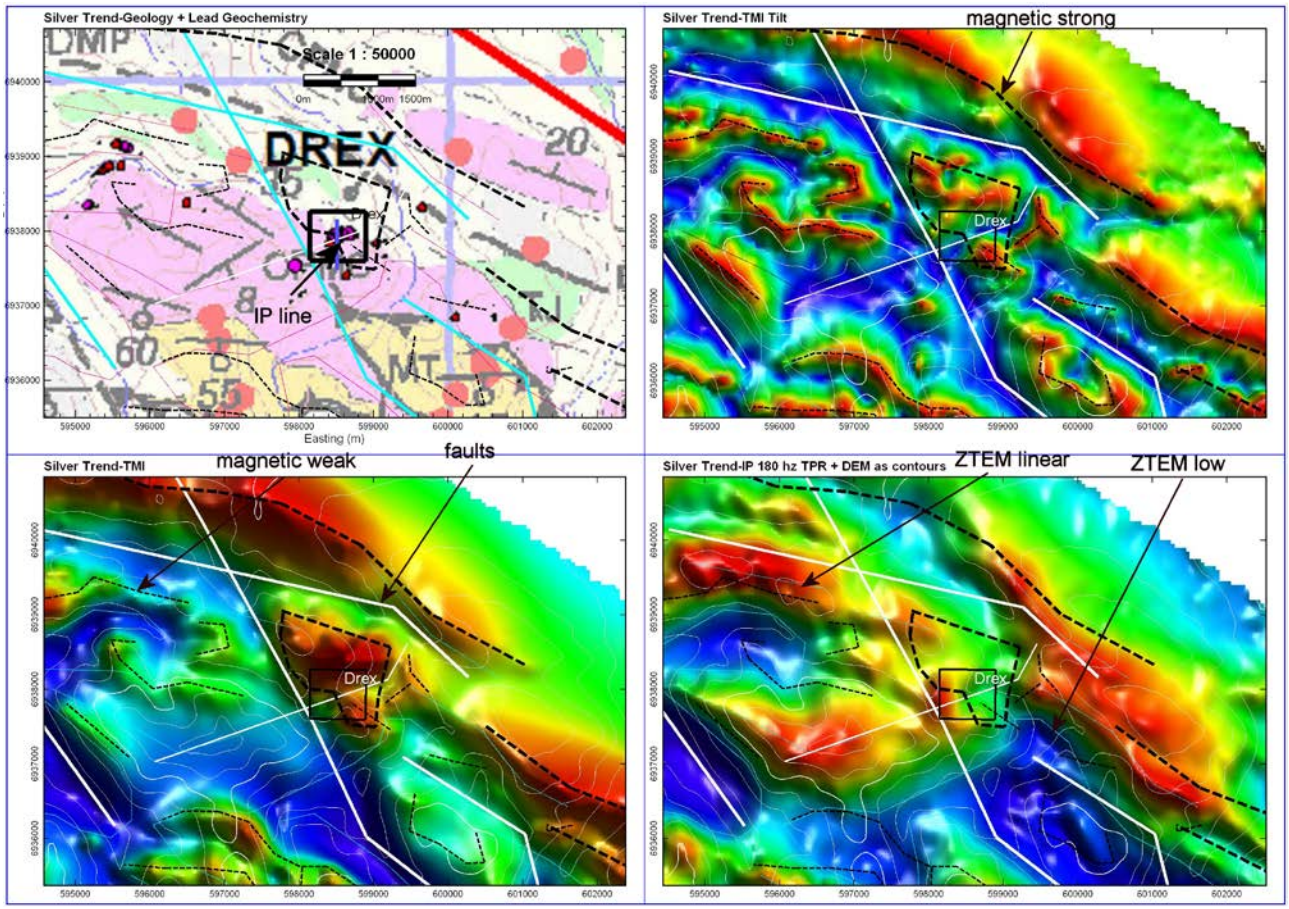

Figure 7: Geology + Pb geochemistry, magnetics and ZTEM results over Drex Zone.

structurally anomalous. The ZTEM also shows an intrusive-like low to the southeast of Zone. There is one IP-resistivity line through the Zone; this is discussed in the next section.

Marks Zone-(Figure 8)

The geology is again sediment-dominated with the Zone appearing to be spatially next to a thrust. The fault noted north of Drex is also about 2.3 km NE of this Zone. Also like at Drex, there seems to be a major change in the magnetic response north of this fault; to the south, the magnetic pattern is very broken up into short segments with an overall NW trend whereas north of the fault, the magnetic character is shows more a flat sheet-like response. Both the magnetics and ZTEM show low responses over the Zone; this is interpreted to mean that the two surveys are reflecting an intrusive source is present. There is little indication from the magnetic or ZTEM results of faulting in the area.

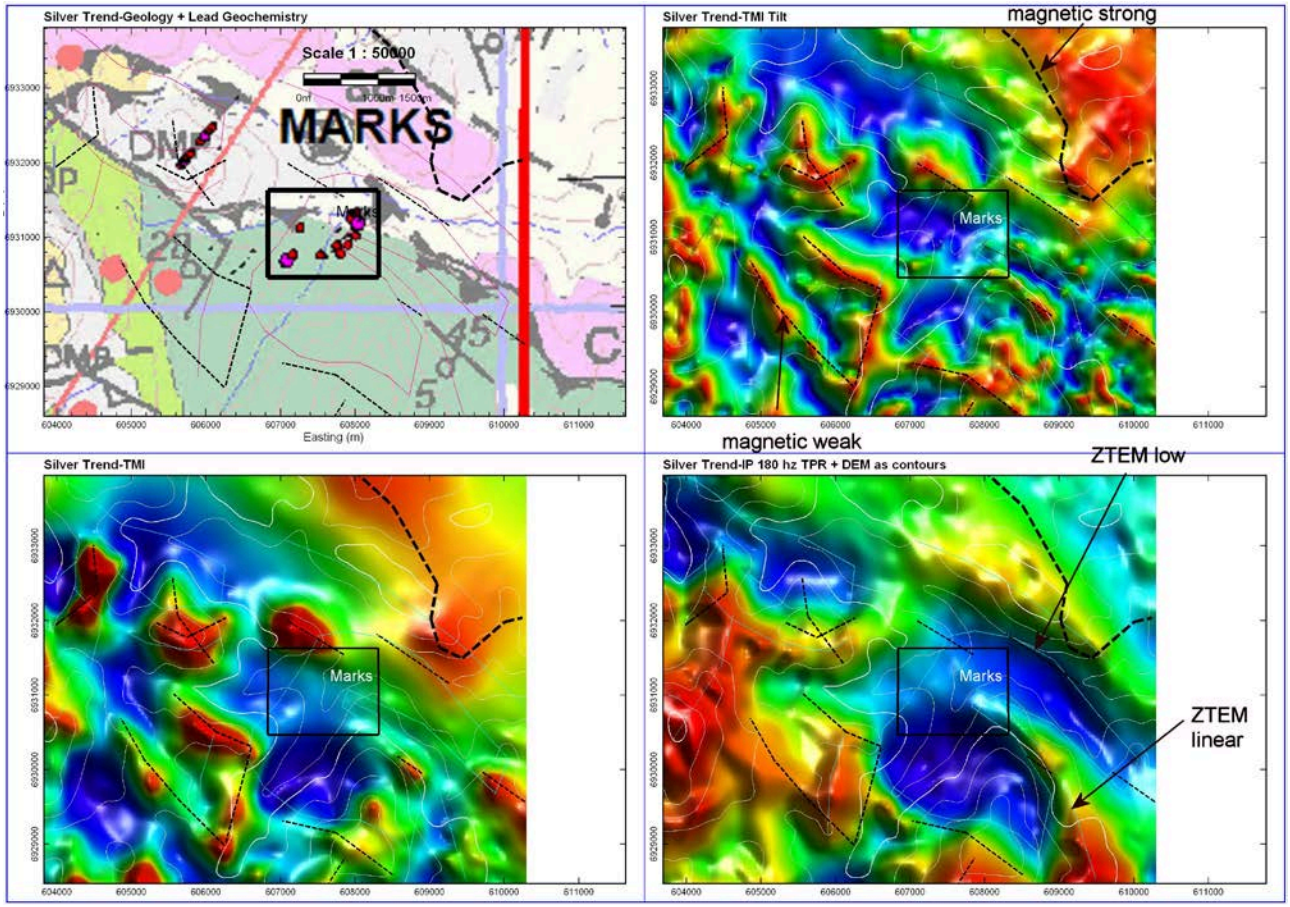

Figure 8: Geology + Pb geochemistry, magnetics and ZTEM results over Marks Zone.

IP-Resistivity Outcomes-Focus Areas

Three areas were surveyed; Keg (six lines), Drex and Rebel (one line each). The locations of these lines are shown in Figures 2 (all lines), 6 (Keg) and 7 (Drex). The results are discussed below.

Keg:

Six lines of IP-resistivity were surveyed over the geochemical anomaly. Figure 9 shows the resistivity and chargeability for 50 m depth along with the drill holes. This image shows that the drilling apparently tested a thin conductivity feature striking E-W but seemed to miss a major conductive zone that trends roughly WNW and lies ~300 m north of the drilling. A strong discrete chargeability response is also noted just northwest of the drilling.

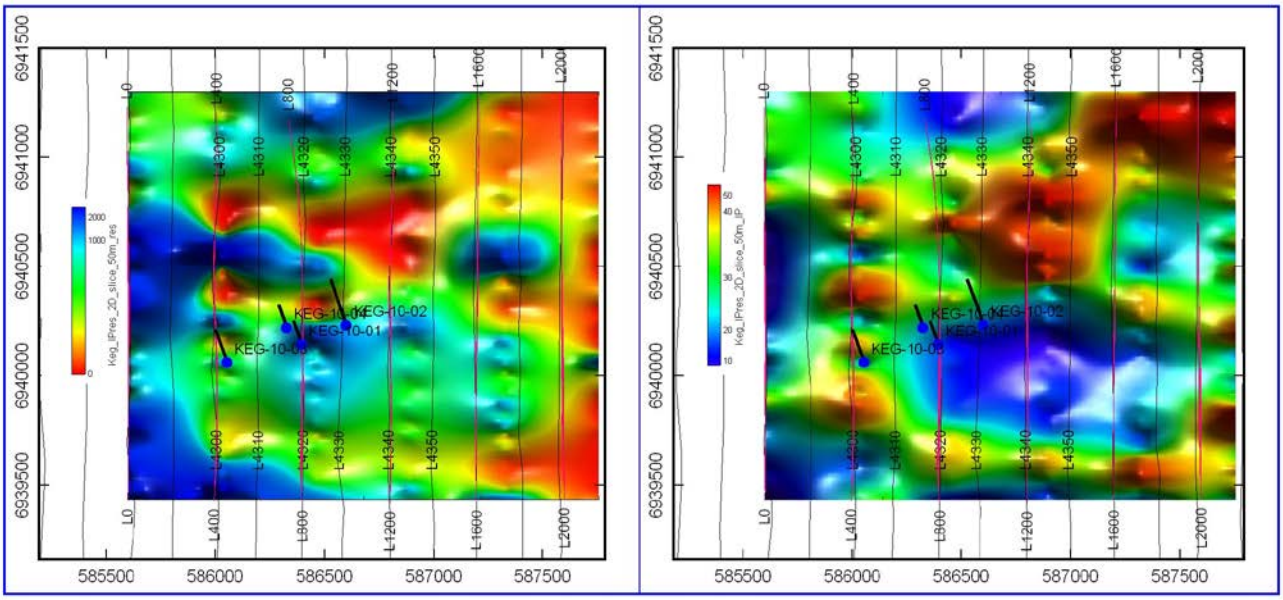

Figure 9: Keg resistivity (left) and chargeability 50 m depth slice with drill holes

Drex:

The 2D inversion for the Drex IP-resistivity line is shown in Figure 10[1]. There are several shallow conductive zones on the flank of the hill and what appears a major conductive unit at depth under the ridge. The chargeability response overall is modest.

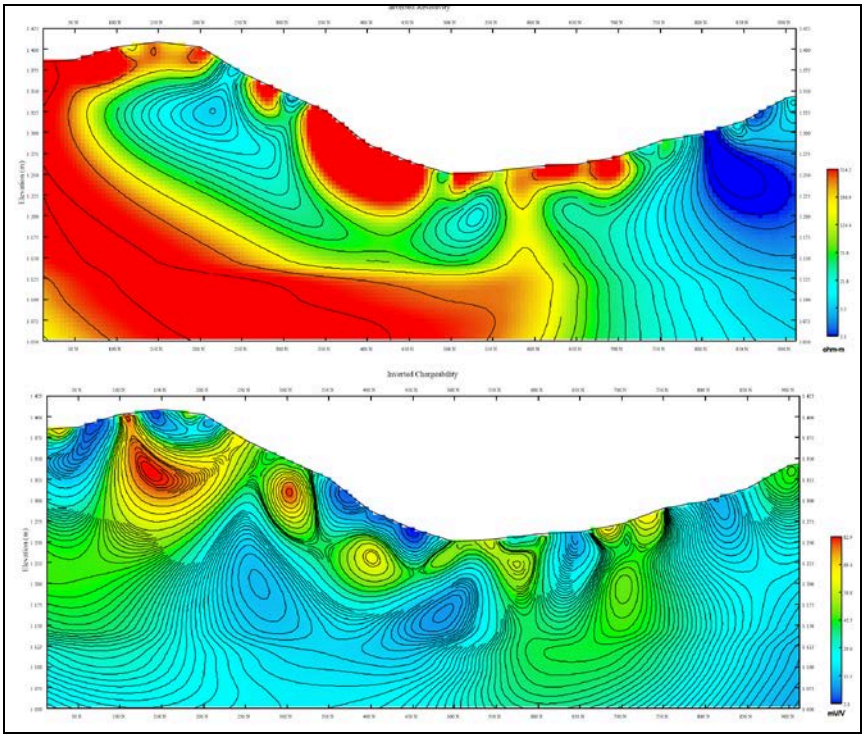

Figure 10: 2D inverted resistivity and chargeability for Drex Zone.

[1] Note for the single line sections the color scheme is reversed from the grid scheme

Rebel:

The 2D inversion for the Rebel IP-resistivity line is shown in Figure 11. There appears to be s shallow depth-limited (suggest flat lying unit) of high resistivity on the crest of the hill and dipping northwards. The chargeability appears to show a zone of low response at surface and a fairly uniform zone of moderate response at depth; appears to be a lithologic type response.

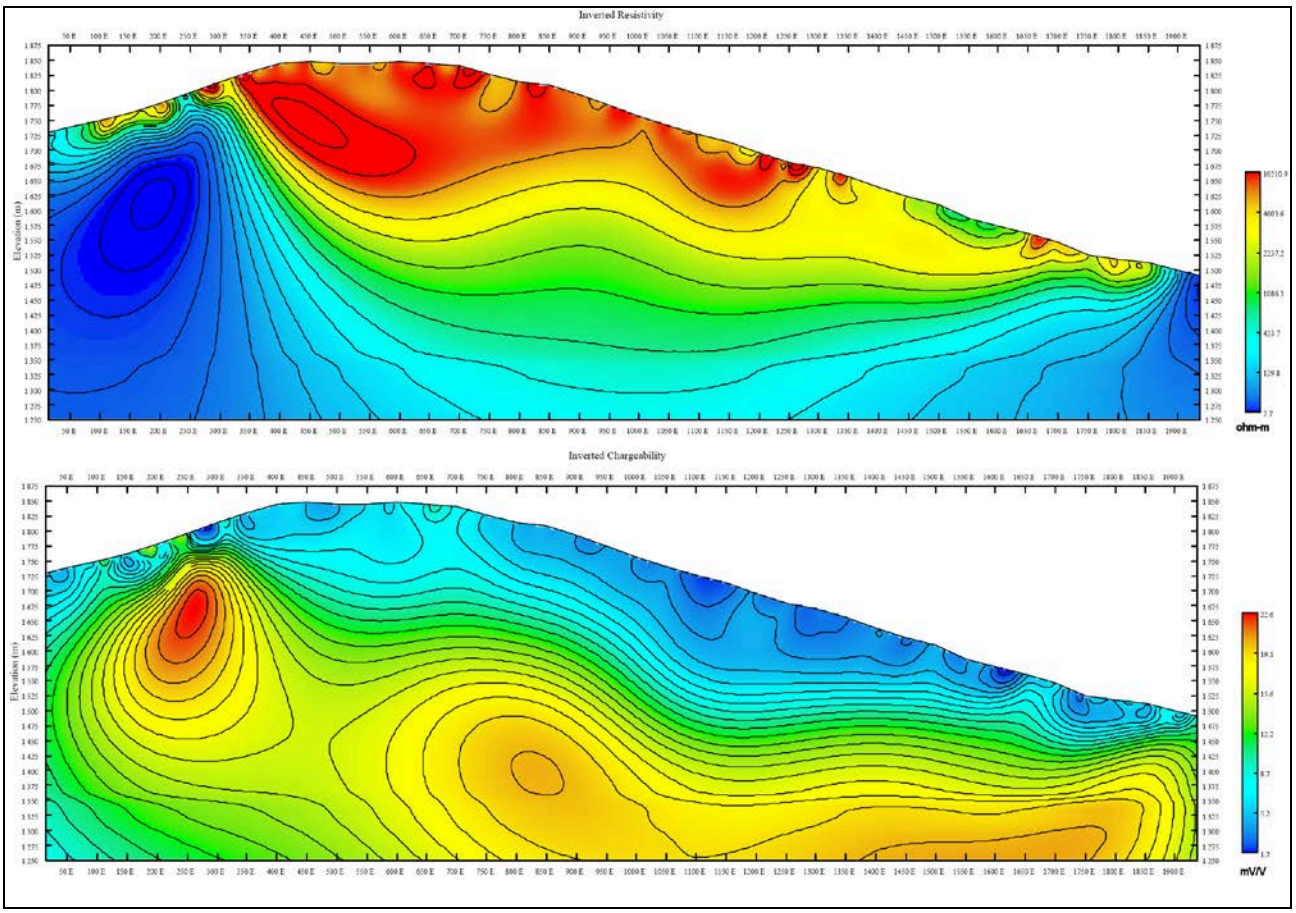

Figure 11: 2D inverted resistivity and chargeability for Rebel Zone.

Property Scale Magnetic and ZTEM Outcomes

Figure 12 shows the TMI-Tilt results with linear features highlighted. The magnetic results were not deemed to be as potentially diagnostic of areas of potential mineralization as was the ZTEM but the results are a useful indicator of lithologies and structures. Little of the way of magnetic rocks appear to have been mapped in the study area to date so further work is required to make best use of the magnetic survey results.

Figure 13 shows the in-phase 180 Hz TPR grid with an interpretation of linear highs and lows. Two areas that are deemed to be of interest for possible follow-up; these are Z1 which is located west

of the Owl Zone and Z2 is NE of the Keg Zone. Z1 appears to be a structurally complex area similar to the Keg and Marks and Z2 shows a interesting diatreme-like shape that could be intrusive related. Additionally the Keg Zone appears to have potential to the west of the area already explored and the Marks Zone appears to have potential to the SE of the area already explored. Additional work on both the ZTEM and magnetic data is felt warranted to better define the know areas of interest and as well possibly recognize.

Outcomes

The results of a ZTEM EM and magnetics survey and IP-resistivity results over areas of exploration interest have been examined in a preliminary fashion. The ZTEM EM results show strong responses around three of the geochemically anomalous areas; Owl, Keg and Marks. The Drex area shows little character in the ZTEM results. The magnetic data seems to be showing considerable character in what are considered to be largely sedimentary rocks. Around the known areas of mineralization, there is a proximal association with a magnetic feature at Keg and a direct relationship with a magnetic high at Drex. At this stage the magnetic results are deemed to be not well enough understood to be used to identify possible other areas for follow-up. The IP-resistivity results at Keg were deemed interesting but the drilling to date has not intersected the most anomalous resistivity or chargeability results. The IP-resistivity over Drex and Rebel did not appear to show any features deemed worthy of follow-up.

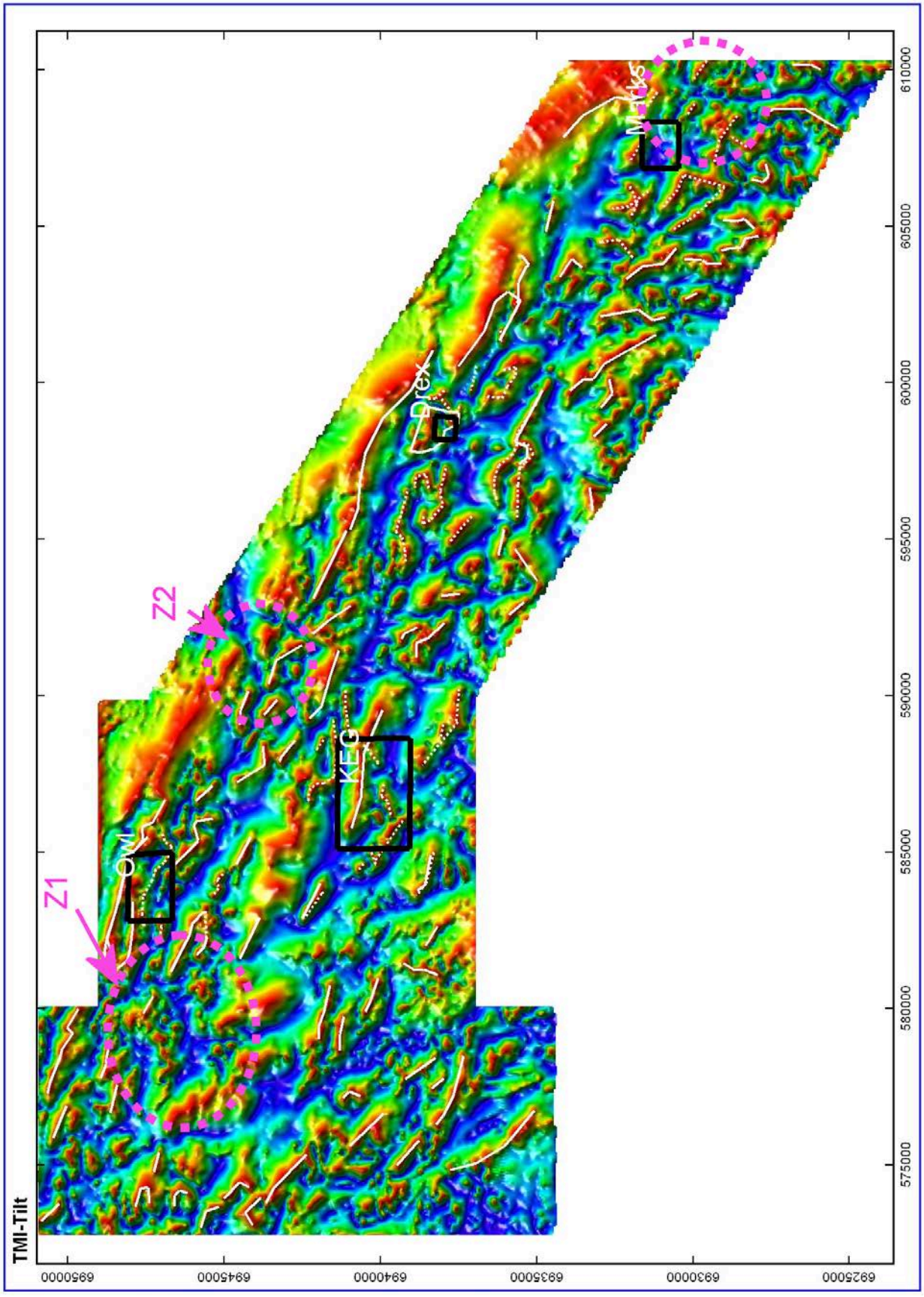

Figure 12: TMI-Tilt with linears highlighted and areas of interest from ZTEM shown.

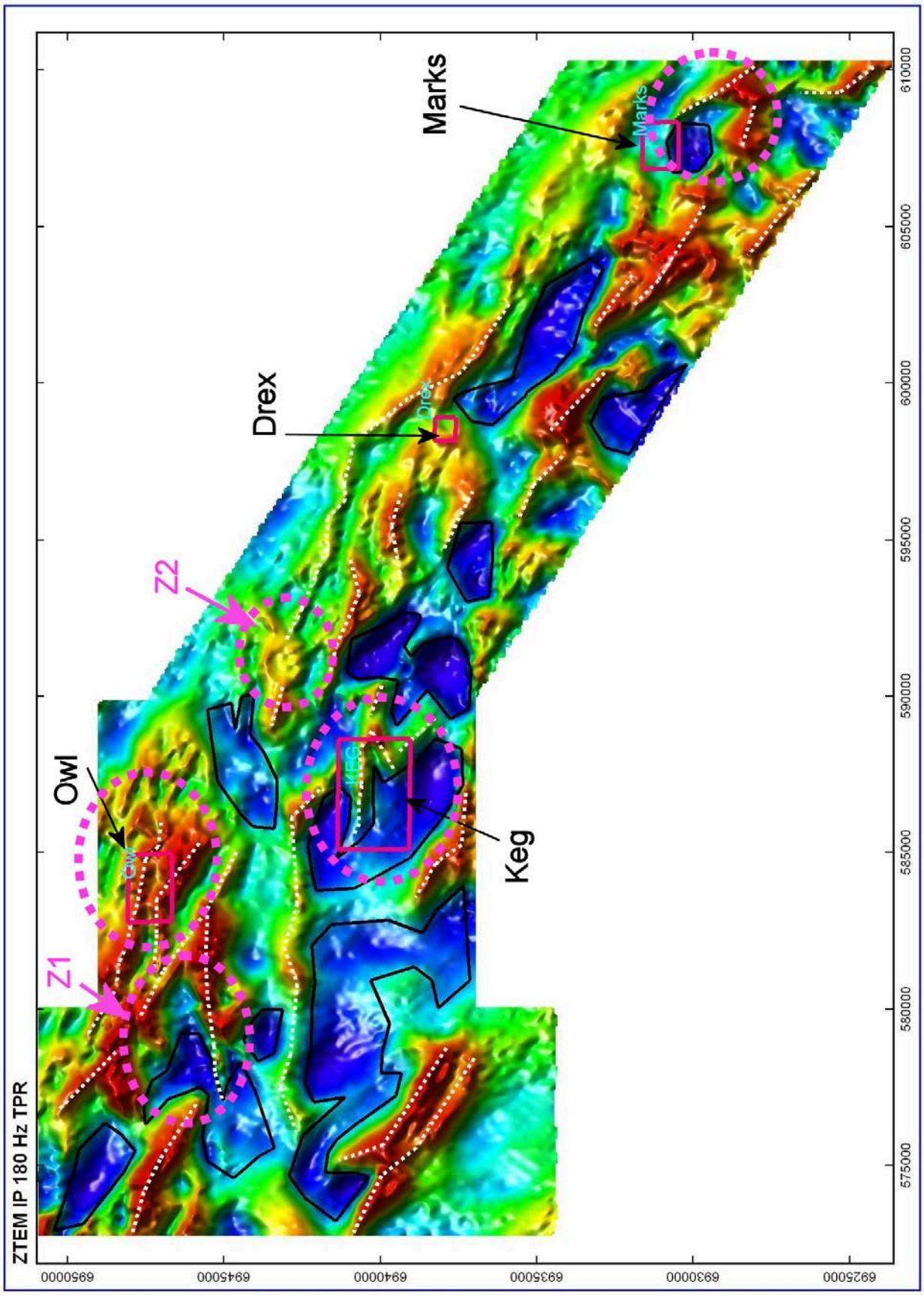

Figure 13: ZTEM in-phase 180 Hz TPR with linears (dashed white lines) and lows (black solid).

6. CONCLUSIONS AND RECOMMENDATIONS

A preliminary assessment has been made of ZTEM EM and magnetic data over the Silver Trend property. Three of the areas of known mineralization; Owl, Keg and Marks, all appear to have larger geophysical signatures that exploration work to date suggests. Further processing and modeling of the EM and magnetic data should help to better define where follow-up around these existing areas of interest should be undertaken.

Additionally, two new areas of interest were recognized using the ZTEM EM results. These should be examined in the coming field season to see if they have any economic potential.

Respectfully submitted,

Ken Witherly

March 2, 2011

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APPENDIX IX

REPORT ON BASELINE WATER QUALITY/HYDROLOGY SURVEY (SEPTEMBER 2010)

J.Gibson Env. Consulting *Box 20913 Whitehorse YT Y1A 6P2* *633-4522*

August 13, 2010

Doug Eaton
Strategic Metals
1016 – 510 West Hastings St
Vancouver BC
V6B 1L8

RE: Keg Claims – Camp Water Supply @ Keg #4

Doug – attached is Table 1 listing the lab analysis results for samples taken August 7.

The sample was taken at my station Keg #4 – the source identified as the most likely camp drinking water supply.

Analysis results include a duplicate total metals sample at Keg #4.

For all parameters tested, the supply source meets all ***Guideline*** maximum acceptable concentrations.

This source is suitable for a drinking water supply.

Results will be included in the report covering August 7 surveys.

John

Strategic Metals Ltd

KEG AND REBEL CLAIMS

Baseline Water Quality / Hydrology Survey

August 2010

J.Gibson Env. Consulting ***Whitehorse, Yukon***

Strategic Metals Ltd requested a baseline water quality / hydrology survey be conducted on the surface water tributaries draining the area of the KEG and REBEL Claims. The sites are located in the Anvil Range approximately 30 kilometers north of Faro, Yukon and 15 kilometers north of the former Faro Mine.

The KEG Claims are located on tributaries to the Tay River.

The REBEL Claims are located south of the KEG Claims on tributaries to Anvil Creek.

All surface waters are tributaries to the Pelly River.

The water quality / hydrology survey done in August 2010 is the initial survey.

Exploration activity on the KEG and REBEL Claims in August 2010 consists of a fly camp / exploration camp located on the KEG claims.

The exploration camp and all survey sites were accessed by helicopter.

The baseline survey consisted of water quality samples for routine chemistry, total metals, dissolved metals, total organic carbon, total cyanide and total mercury with field measurements for pH, water temperature and flow volumes.

Sample Locations

Nine water quality sample sites were established on the KEG Claims and three sites on the REBEL Claims in August, 2010(see attached locations maps).

KEG Claim sample station designations and coordinates are:

Station #	Lat/Long Coordinates	Elevation(m)
KEG #1	62 35 44 / 133 19 64.3	787
KEG #2	Not Available	818
KEG #3	Not Available	865
KEG #4	62 33 47.2 / 133 18 38.6	970
KEG #5	62 36 08.6 / 133 25 26.8	833
KEG #6	62 34 22.7 / 133 17 33.8	940
KEG #7	62 37 05.8 / 133 19 43.9	833
KEG #8	62 38 31.2 / 133 25 43.4	1152
KEG #9	62 37 53.6 / 133 15 09.3	750

No coordinates are available for KEG #2 and #3 as both stream channels were dry and no landings were made.

REBEL Claim sample station designations and coordinates are:

Station #	Lat/Long Coordinates	Elevation(m)
REB #1	62 27 49.9 / 133 12 48.2	1305
REB #2	62 24 59.6 / 133 13 21.3	1425
REB #3	62 24 31.4 / 133 11 14.8	1365

Station coordinates and elevations are for helicopter landing sites. Due to the topography and thick vegetation it was often necessary to located / construct landing sites up to100 meters distance from sample sites.
Some station locations will be moved upstream when time is available to relocate / cut landing sites.

Sample Analysis Parameters

Stations KEG #1 - #8 and REB #1 - #3 were sampled for total metals, dissolved metals and routine chemistry, total organic carbon, total cyanide and total mercury.
Station KEG #9 is the KEG Claims downstream station prior to flows entering the Tay River and was sampled for routine chemistry, total and dissolved metals.
There was no downstream station established for the REBEL Claims.

Dissolved metals samples were filtered onsite using disposable 60 ml syringes and 0.45 micron filters. New syringes and filters were used for each station.

Total and dissolved metal samples were preserved with nitric acid immediately after sampling.

Total Cyanide samples were preserved with NA0H, Total organic carbon samples with HCL.

All samples were stored in coolers, kept at 4 Celsius and shipped by air cargo to the Exova Canada laboratory in Surrey B.C. for analysis within recommended holding times.

Field measurements for pH, conductivity, total dissolved solids were taken with an Oakton PCS TestR 35, water temperatures with a digital thermometer.

Stream flow volumes were measured with a Price AA velocity meter and cross sectional area calculations.

Analysis Results

Laboratory analysis and field measurement results are listed in the following tables:

Table 1. KEG Stations Routine Chemistry – laboratory analysis and field measurements

Table 2. KEG Stations Total Metals ICP–MS laboratory analysis results

Table 3. KEG Stations Dissolved Metals ICP–MS laboratory analysis results

Table 4. REBEL Claims Routine Chemistry – laboratory analysis and field measurements

Table 5. REBEL Claims Total Metals ICP–MS laboratory analysis results

Table 6. REBEL Claims Dissolved Metals ICP-MS laboratory analysis results

Table 7. Camp Drinking Water Supply at KEG #4 laboratory analysis results.

Listed with the analysis data are the laboratory detection limits for each parameter.

As a guide for reviewing site water quality, the Maximum Acceptable Concentration (MAC) according to ***Canadian Drinking Water Quality*** are listed along with the Aquatic Guidelines for the protection of aquatic life in water with a pH of > 6.5 and a total hardness as CaC03 > 180 mg/L according to ***CCME – Canadian Water Quality Guidelines.***
All water quality ***Guideline*** concentrations are based on total metal values.

All laboratory analysis was done by Exova Canada of Surrey B.C.

Laboratory Analytical Reports are attached in Appendix 1.

Flow volume calculation sheets are contained in Appendix 2.

Table 1. Strategic Metals - KEG Claims, August 2010.
Routine Chemistry and Field Measurement Results

Parameter	Unit	STATIONS KEG #1	KEG #2	KEG #3	KEG #4	KEG #5	KEG #6	KEG #7	KEG #8	KEG #9	Detection Limit	DWQ* G.lines	Aquatic** G.lines
pH (field)	ru	8.58	Dry	Dry	8.65	8.48	7.88	8.13	8.33	8.5			
pH (lab)	ru	8.29			8.4	8.18	7.36	8.25	8.28	8.36		6.5-8.5	6.5-9
Conductivity (lab)	uS/cm	363			364	172	429	659	435	341	1		
Water temperature	C	5.5			6.3	7.9	8.6	4.7	3.8	10.7			
Flow Volume(field)	cms	0.249	Dry	Dry	0.211	0.139	0.007	0.011	nr	nr			
Ammonia -N	mg/L	<0.01			<0.01	<0.01	0.05	<0.01	<0.01	<0.01	0.01		1.37-2.2
OrthoPhosphate - T	mg/L	<0.002			0.002	<0.002	<0.002	<0.002	<0.002	<0.002	0.002		
Chloride	mg/L	0.34			nr	0.24	0.32	3.7	0.29	0.38	0.02	<250	
Nitrate - N	mg/L	0.02			0.02	0.02	0.09	0.07	0.02	0.01	0.01	10	
Nitrite - N	mg/L	<0.005			<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	0.005	1	0.06
Sulphate (S04)	mg/L	52.9			44.4	5.67	162	169	72.4	45.8	0.05		
T.Suspended Solids	mg/L	<2			<3	<2	25	<2	3	<2	1		
T.Dissolved Solids	mg/L	260			232	132	336	492	304	230	5	500	
Hardness (as CaC03)	mg/L	190			188	87.5	214	368	233	177	1	<500	
Alkalinity (as CaC03)	mg/L	142			153	86	30	183	161	136	5		
Organic Carbon-Total	mg/L	5.2			4.9	5.2	5.7	7.5	5.9	nr	0.5		
Cyanide - Total	mg/L	<0.001			<0.001	<0.001	0.001	0.001	<0.001	nr	0.001	0.2	0.005

All results and limits in mg/L unless noted otherwis. Nr = no sample/reading

DWQ* Guidelines are Maximum Acceptable Concentrations according to
Canadian Drinking Water Quality

Aquatic** Guidelines are for protection of aquatic life in waters with pH >6.5 and Hardness as CaC03 >180 mg/L
Canadian Water Quality Guidelines

Table 2. Strategic Metals - KEG Claims August, 2010
Total Metals Analysis Results.

Parameter	Units	KEG #1	KEG #2	KEG #3	KEG #4	KEG #5	KEG #6	KEG #7	KEG #8	KEG #9	Detection Limit	DWQ* G.Lines	Aquatic** G.Lines
Aluminum	mg/L	0.031			0.027	0.017	0.754	0.009	0.021	0.018	0.005		0.1
Antimony	mg/L	0.0003			0.0002	<0.0002	0.0003	0.0007	0.0005	0.0002	0.0002	0.006	
Arsenic	mg/L	0.0017	Dry	Dry	0.0016	0.0011	0.0026	0.0031	0.0019	0.0017	0.0002	0.01	
Barium	mg/L	0.066			0.07	0.056	0.041	0.061	0.056	0.075	0.001	1	
Beryllium	mg/L	<0.00004			<0.00004	<0.00004	0.00022	<0.00004	<0.00004	<0.00004	0.00004		
Bismuth	mg/L	<0.001			<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.001		
Boron	mg/L	0.014			0.013	0.008	0.008	0.021	0.01	0.009	0.004	5	
Cadmium	mg/L	0.00005			0.00017	0.00003	0.00021	0.00009	0.00005	0.00005	0.00001	0.005	0.0018
Calcium	mg/L	64			62.8	28	75	124	82.2	57.5	0.05		
Chromium	mg/L	0.0005			0.0006	0.0007	<0.0004	0.0004	0.0004	0.0017	0.0004	0.05	0.002
Cobalt	mg/L	0.00013			0.00009	0.00004	0.0052	0.00027	0.00009	0.00008	0.00002		
Copper	mg/L	0.002			0.003	0.002	0.007	0.002	0.001	0.001	0.001	1	0.004
Iron	mg/L	0.127			0.141	0.054	9.04	0.591	0.417	0.269	0.01	0.3	0.3
Lead	mg/L	0.0001			0.0002	0.0002	<0.0001	<0.0001	<0.0001	<0.0001	0.0001	0.01	0.007
Lithium	mg/L	0.006			0.006	0.01	0.012	0.002	0.002	0.007	0.001		
Magnesium	mg/L	7.31			7.47	4.26	6.54	14.2	6.64	8.16	0.05		
Manganese	mg/L	0.0086			0.0154	0.0073	0.172	0.147	0.0243	0.0173	0.0002	0.05	
Molybdenum	mg/L	0.002			0.0021	0.001	0.0002	0.0017	0.0017	0.0019	0.00002		
Nickel	mg/L	0.003			0.002	<0.001	0.057	0.003	0.001	0.002	0.001		0.15
Potassium	mg/L	2.4			2.6	1	1.6	2.6	1.4	1.5	0.1		
Sulfur	mg/L	17.2			14.5	2.1	55.6	56.6	23	14.8	0.1		
Selenium	mg/L	<0.0006			<0.0006	<0.0006	<0.0006	0.003	<0.0006	<0.0006	0.0006	0.01	0.001
Strontium	mg/L	0.15			0.152	0.093	0.097	0.32	0.268	0.178	0.001		
Silver	mg/L	<0.00001			<0.00001	<0.00001	<0.00001	<0.00001	<0.00001	0.00001	0.00001		0.0001
Silicon	mg/L	4.76			4.62	6.06	5.01	5.04	5.24	7.01	0.05		
Sodium	mg/L	3.24			3.22	2.74	2.01	4.2	2.98	2.98	0.02	<200	
Thallium	mg/L	<0.00001			<0.00001	<0.00001	0.00004	<0.00001	<0.00001	<0.00001	0.00001		
Tin	mg/L	0.0001			<0.0001	<0.0001	<0.0001	<0.0001	<0.0001	<0.0001	0.0001		
Titanium	mg/L	<0.001			<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.001		
Uranium	mg/L	0.0025			0.0034	0.0039	<0.0004	0.0022	0.0013	0.0021	0.0004	0.02	
Vanadium	mg/L	0.0004			0.0005	0.0003	0.0003	0.0002	0.0003	0.0004	0.0001		
Zinc	mg/L	0.007			0.008	0.007	0.143	0.004	0.006	0.007	0.001	<5	0.03
Mercury	mg/L	<0.00001			<0.00001	<0.00001	<0.00001	<0.00001	<0.00001	nr	0.00001	1	0.1

Table 3. Strategic Metals - KEG Claims, August 2010.

Dissolved Metals Analysis Results

Parameter	Units	KEG #1	KEG #2	KEG #3	KEG #4	KEG #5	KEG #6	KEG #7	KEG #8	KEG #9	Detection Limit
Aluminum	mg/L	0.006	Dry	Dry	<0.005	0.007	0.044	<0.005	<0.005	<0.005	0.005
Antimony	mg/L	0.0003			0.0002	<0.0002	0.0003	0.0007	0.0005	0.0002	0.0002
Arsenic	mg/L	0.0016			0.0016	0.001	0.0007	0.0031	0.0011	0.0016	0.0002
Barium	mg/L	0.062			0.069	0.054	0.038	0.058	0.053	0.071	0.001
Beryllium	mg/L	<0.00004			<0.00004	<0.00004	0.00006	<0.00004	<0.00004	<0.00004	0.00004
Bismuth	mg/L	<0.001			<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	0.001
Boron	mg/L	0.015			0.014	0.008	0.008	0.02	0.01	0.009	0.004
Cadmium	mg/L	0.00005			0.00005	0.00002	0.00016	0.00008	0.00004	0.00003	0.00001
Calcium	mg/L	60.8			60.8	26.4	70.7	117	79.3	55.2	0.1
Chromium	mg/L	0.0007			0.0008	0.0005	<0.0004	0.0008	0.0007	0.0006	0.0004
Cobalt	mg/L	0.00008			0.00004	0.00004	0.0047	0.00025	0.00006	0.00005	0.00002
Copper	mg/L	0.002			0.001	<0.001	0.003	0.001	0.001	0.001	0.001
Iron	mg/L	0.04			0.06	0.04	3.48	0.42	0.05	0.15	0.01
Lead	mg/L	<0.0001			<0.0001	<0.0001	<0.0001	<0.0001	<0.0001	<0.0001	0.0001
Lithium	mg/L	0.006			0.006	0.011	0.013	0.001	0.002	0.006	0.001
Magnesium	mg/L	6.9			7.2	4	6.1	13.5	6.4	7.8	0.1
Manganese	mg/L	0.004			0.0098	0.0066	0.16	0.141	0.0145	0.0142	0.0002
Molybdenum	mg/L	0.0019			0.002	0.0009	0.0001	0.0015	0.0016	0.0016	0.0001
Nickel	mg/L	0.003			0.001	<0.001	0.052	0.002	0.001	0.001	0.0001
Potassium	mg/L	2.3			2.4	0.9	1.4	2.5	1.4	1.4	0.1
Sulfur	mg/L	15.9			13.5	2.1	54.2	53.6	22	14.2	0.2
Selenium	mg/L	0.0009			<0.0006	<0.0006	<0.0006	0.0036	<0.0006	<0.0006	0.0006
Strontium	mg/L	0.147			0.146	0.091	0.091	0.305	0.264	0.167	0.001
Silver	mg/L	<0.00001			<0.00001	<0.00001	<0.00001	<0.00001	<0.00001	<0.00001	0.00001
Silicon	mg/L	4.58			4.51	5.87	4.57	4.96	5.12	3.88	0.05
Sodium	mg/L	2.9			3.1	2.6	1.2	3.8	2.2	2.8	0.1
Thallium	mg/L	<0.00001			<0.00001	<0.00001	0.00003	<0.00001	<0.00001	<0.00001	0.00001
Tin	mg/L	<0.0001			<0.0001	<0.0001	<0.0001	<0.0001	<0.0001	<0.0001	0.0001
Titanium	mg/L	<0.01			<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	0.0004
Uranium	mg/L	0.0027			0.0032	0.004	<0.0004	0.0023	0.0014	0.0022	0.0004
Vanadium	mg/L	0.0004			0.0005	0.0003	<0.0001	0.0003	0.0002	0.0003	0.0001
Zinc	mg/L	0.004			0.001	0.001	0.121	0.003	0.002	0.001	0.001

Table 4. Strategic Metals - REB Claims, August 2010.
Routine Chemistry and Field Measurement Results
STATIONS

Parameter	Unit	REB #1	REB #2	REB #3	Detection Limit	DWQ* G.lines	Aquatic** G.lines
pH (field)	ru	8.41	8.79	8.51			
pH (lab)	ru	8.36	8.4	8.3		6.5-8.5	6.5-9
Conductivity (lab)	uS/cm	332	277	209	1		
Water temperature	C	8.6	7.1	5.7			
Flow Volume(field)	cms	0.403	0.015	0.024			
Ammonia -N	mg/L	<0.01	<0.01	0.01	0.01		1.37-2.2
OrthoPhosphate - T	mg/L	<0.002	<0.002	<0.002	0.002		
Chloride	mg/L	nr	nr	nr	0.02	<250	
Nitrate - N	mg/L	0.02	0.02	0.09	0.01	10	
Nitrite - N	mg/L	<0.005	<0.005	<0.005	0.005	1	0.06
Sulphate (S04)	mg/L	35.3	15.6	7.51	0.05		
T.Suspended Solids	mg/L	<2	<2	4	1		
T.Dissolved Solids	mg/L	194	156	122	5	500	
Hardness (as CaC03)	mg/L	177	146	108	1	<500	
Alkalinity (as CaC03)	mg/L	146	135	104	5		
Organic Carbon-Total	mg/L	1.4	1.9	1.7	0.5		
Cyanide - Total	mg/L	<0.001	0.001	<0.001	0.001	0.2	0.005

All results and limits in mg/L unless noted otherwis. Nr = no sample/reading

DWQ* Guidelines are Maximum Acceptable Concentrations according to
Canadian Drinking Water Quality

Aquatic** Guidelines are for protection of aquatic life in waters with pH >6.5 and Hardness as CaC03 >180 mg/L
Canadian Water Quality Guidelines

Table 5. Strategic Metals - REB Claims, August, 2010
Total Metals Analysis Results.

Parameter	Units	REB #1	REB #2	REB #3	Detection Limit	DWQ* G.Lines	Aquatic** G.Lines
Aluminum	mg/L	0.006	<0.005	0.034	0.005		0.1
Antimony	mg/L	0.0003	<0.0002	<0.0002	0.0002	0.006	
Arsenic	mg/L	0.0006	0.0012	0.0006	0.0002	0.01	
Barium	mg/L	0.075	0.046	0.028	0.001	1	
Beryllium	mg/L	<0.00004	<0.00004	<0.00004	0.00004		
Bismuth	mg/L	<0.001	<0.001	<0.001	0.001		
Boron	mg/L	<0.005	<0.005	<0.005	0.004	5	
Cadmium	mg/L	0.00007	0.00003	0.00002	0.00001	0.005	0.0018
Calcium	mg/L	46	48.8	36.9	0.05		
Chromium	mg/L	<0.0004	0.0006	0.0004	0.0004	0.05	0.002
Cobalt	mg/L	0.00004	0.00003	0.00006	0.00002		
Copper	mg/L	<0.001	<0.001	<0.001	0.001	1	0.004
Iron	mg/L	0.062	<0.01	0.087	0.01	0.3	0.3
Lead	mg/L	<0.0001	<0.0001	0.0001	0.0001	0.01	0.007
Lithium	mg/L	0.001	0.001	<0.001	0.001		
Magnesium	mg/L	15.2	5.79	3.85	0.05		
Manganese	mg/L	0.0077	0.0013	0.0085	0.0002	0.05	
Molybdenum	mg/L	0.0025	0.0003	0.0005	0.00002		
Nickel	mg/L	<0.001	<0.001	0.002	0.001		0.15
Potassium	mg/L	1	0.2	0.5	0.1		
Sulfur	mg/L	11.4	5.7	2.8	0.1		
Selenium	mg/L	0.0013	<0.0006	<0.0006	0.0006	0.01	0.001
Strontium	mg/L	0.106	0.18	0.144	0.001		
Silver	mg/L	<0.00001	<0.00001	<0.00001	0.00001		0.0001
Silicon	mg/L	2.8	3.71	3.51	0.05		
Sodium	mg/L	1.23	1.9	2.14	0.02	<200	
Thallium	mg/L	<0.00001	<0.00001	<0.00001	0.00001		
Tin	mg/L	<0.0001	<0.0001	<0.0001	0.0001		
Titanium	mg/L	<0.001	<0.001	<0.001	0.0004		
Uranium	mg/L	0.0025	0.001	0.0006	0.0004	0.02	
Vanadium	mg/L	0.0002	0.0001	0.0002	0.0001		
Zinc	mg/L	0.005	0.008	0.01	0.001	<5	0.03
Mercury	mg/L	<0.00001	<0.00001	<0.00001	0.00001	1	0.1

Table 6. Strategic Metals - REB Claims, August 2010.

Dissolved Metals Analysis Results

Parameter	Units	REB #1	REB #2	REB #3	Detection Limit
Aluminum	mg/L	<0.005	<0.005	<0.005	0.005
Antimony	mg/L	0.0003	<0.0002	<0.0002	0.0002
Arsenic	mg/L	0.0004	0.0012	0.0004	0.0002
Barium	mg/L	0.071	0.046	0.026	0.001
Beryllium	mg/L	<0.00004	<0.00004	<0.00004	0.00004
Bismuth	mg/L	<0.001	<0.001	<0.001	0.001
Boron	mg/L	<0.004	<0.004	<0.004	0.004
Cadmium	mg/L	0.00004	0.00004	<0.00001	0.00001
Calcium	mg/L	44	47.1	35.4	0.1
Chromium	mg/L	0.0006	0.0006	0.0005	0.0004
Cobalt	mg/L	0.00003	0.00002	0.00002	0.00002
Copper	mg/L	<0.001	<0.001	<0.001	0.001
Iron	mg/L	0.02	<0.01	<0.01	0.01
Lead	mg/L	<0.0001	<0.0001	<0.0001	0.0001
Lithium	mg/L	0.001	0.001	<0.001	0.001
Magnesium	mg/L	14.4	5.6	3.7	0.1
Manganese	mg/L	0.0059	0.0013	0.0021	0.0002
Molybdenum	mg/L	0.0024	0.0003	0.0005	0.0001
Nickel	mg/L	<0.001	<0.001	<0.001	0.0001
Potassium	mg/L	0.9	0.3	0.4	0.1
Sulfur	mg/L	11.2	5.1	2.6	0.2
Selenium	mg/L	0.0013	<0.0006	<0.0006	0.0006
Strontium	mg/L	0.103	0.173	0.14	0.001
Silver	mg/L	<0.00001	<0.00001	<0.00001	0.00001
Silicon	mg/L	2.77	3.7	3.43	0.05
Sodium	mg/L	1.2	1.2	1.3	0.1
Thallium	mg/L	<0.00001	<0.00001	<0.00001	0.00001
Tin	mg/L	<0.0001	<0.0001	<0.0001	0.0001
Titanium	mg/L	<0.01	<0.01	<0.01	0.0004
Uranium	mg/L	0.0028	0.001	0.0006	0.0004
Vanadium	mg/L	0.0003	0.0002	0.0002	0.0001
Zinc	mg/L	0.001	0.005	0.001	0.001

Table 7. KEG Claims - Camp Drinking Water Supply

Supply at KEG #4 August 7, 2010

Parameter		KEG #4	KEG #4 *Duplicate*	*Detection Limit*	DWQ* Guideline MAC's
pH	ru	8.4			6 to 8.5
Conductivity	uS/cm	364		1	
Chloride	mg/L			0.02	<250
Nitrate	mg/L	0.02		0.01	1
Nitrite	mg/L	<0.005		0.005	10
T.Dissolved Solids	mg/L	232		5	500
T.Susp Solids	mg/L	<3		1	
Sulfate	mg/L	44.4		0.05	250
Turbidity	NTU			0.02	
Hardness as CaC03	mg/L	188		1	<500
Alkalinity total	mg/L	153		5	
Total Metals					
Aluminum	mg/L	0.027	0.027	0.005	
Antimony	mg/L	0.0002	<0.0002	0.0002	0.006
Arsenic	mg/L	0.0016	0.0016	0.0002	0.01
Barium	mg/L	0.07	0.071	0.001	1
Beryllium	mg/L	<0.00004	<0.00004	0.00004	
Bismuth	mg/L	<0.001	<0.001	0.001	
Boron	mg/L	0.013	0.014	0.004	5
Cadmium	mg/L	0.00017	0.00007	0.00001	0.005
Calcium	mg/L	62.8	64.5	0.05	
Chromium	mg/L	0.0006	0.0004	0.0004	0.05
Cobalt	mg/L	0.00009	0.00007	0.00002	
Copper	mg/L	0.003	0.002	0.001	1
Iron	mg/L	0.141	0.135	0.01	0.3
Lead	mg/L	0.0002	<0.0001	0.0001	0.01
Lithium	mg/L	0.006	0.006	0.001	
Magnesium	mg/L	7.47	7.68	0.05	
Manganese	mg/L	0.0154	0.0183	0.0002	0.05
Molybdenum	mg/L	0.0021	0.0022	0.0001	
Nickel	mg/L	0.002	0.002	0.001	
Potassium	mg/L	2.6	2.6	0.1	
Sulfur	mg/L	14.5	14.4	0.1	
Selenium	mg/L	<0.0006	0.0006	0.0006	0.01
Strontium	mg/L	0.152	0.157	0.001	
Silicon	mg/L	4.62	4.67	0.05	
Sodium	mg/L	3.22	3.29	0.02	<200
Titanium	mg/L	<0.001	<0.001	0.001	
Uranium	mg/L	0.0034	0.0033	0.0004	0.02
Vanadium	mg/L	0.0005	0.0005	0.0001	
Zinc	mg/L	0.008	0.007	0.001	<5

DWQ* = Canadian Drinking Water Quality Guideline

MAC = Maximum Acceptable Concentration

Denotes > 10% variation between analysis results

Discussion

Hydrology

Measured flow volumes for the August 2010 survey were consistent with mid stage flows decreasing to a summer low flow volume. All flows were contained within the permanent wetted channel.
Measured flow volumes (KEG and REBEL Claims) for each station are listed below.

Measured Stream Flow Volumes – KEG / REBEL Claims August, 2010	
Station	**Flow Volume**
	(cubic meters/second)
	August 2010
KEG #1	**0.249**
KEG #2	**Dry**
KEG #3	**Dry**
KEG #4	**0.221**
KEG #5	**0.139**
KEG #6	**0.007**
KEG #7	**0.110**
KEG #8	**0.055 Estimated**
KEG #9	**No data**
REB #1	**0.403**
REB #2	**0.015**
REB #3	**0.024**

Routine Chemistry – KEG Claims

Field measurement and lab analysis results for routine chemistry are listed in Table 1.

Analysis results for all stations for all parameters measured meet the ***Drinking Water Guideline's MA*C's**.

Analysis results for all stations for all parameters measured meet the ***CCME Guidelines*** for the protection of Aquatic Life.

Total Hardness as CaC03 values range from 87.5 – 368 mg/L, giving a hardness rating of "moderately hard to very hard".

Metals – KEG Claims

The laboratory analytical report notes that some total metal results are less than dissolved metal concentrations but are verified and are within the expected measurement uncertainty.

Total metals analysis results are listed in Table 2, dissolved metals analysis results in Table 3.

Parameters that exceed either ***Drinking Water or Aquatic Guidelines*** are highlighted in yellow.

Station KEG #6 results exceeds ***Drinking Water Guideline MAC's*** for total iron and total manganese. KEG #6 results also exceed the ***Aquatic Guidelines*** for total aluminum, total iron and total zinc.
The stream channel bed material at KEG #6 shows high levels of iron deposited.

Station KEG #7 results exceed ***Drinking Water Guideline MAC's*** for total iron and total manganese. KEG #7 results also exceed ***Aquatic Guidelines*** for total iron, total manganese and total selenium.

Station KEG #8 results exceed ***the Drinking Water Guideline MAC and Aquatic Guideline*** for total iron.

Total Mercury concentrations were below detection limits at all KEG stations.

Total cyanide concentrations were at the detection limit of 0.001 mg/L at stations KEG#6 and KEG #7. All other stations had concentrations below the detection limit.

Routine Chemistry – REBEL Claims

Field measurement and lab analysis results for routine chemistry are listed in Table 4.

Analysis results for all stations for all parameters measured meet the ***Drinking Water Guideline's MAC's***.

Analysis results for all stations for all parameters measured meet the ***CCME Guidelines*** for the protection of ***Aquatic Life.***

Metals – REBEL Claims

The laboratory analytical report notes that some total metal results are less than dissolved metal concentrations but are verified and are within the expected measurement uncertainty.

Total metals analysis results are listed in Table 5, dissolved metals analysis results in Table 6.

Parameters that exceed either ***Drinking Water or Aquatic Guidelines*** are highlighted in yellow.

All REBEL stations meet all ***Drinking Water Guideline*** limits for all parameters tested.

Station REB#1 exceeds the ***Aquatic Guidelines*** for total selenium.

Total Mercury concentrations were below detection limits at all REB stations.

Total cyanide concentrations were below detection limits at all REB stations.

Camp Drinking Water Supply

Station KEG #4 is the proposed site for acquiring a camp drinking water supply.

Laboratory analysis results for routine chemistry and total metals are listed in Table 7.

KEG#4 waters meet all ***Drinking Water Guideline*** limits for freshwater supply.

Duplicate total metal sample for KEG #4 analysis results are listed in Table 7. Analysis results that have a variation of greater than 10% between samples are highlighted in gray.

Analysis results that have a variation of greater than 10% remain below the Guideline limits.

A P P E N D I X 1

LABORATORY ANALYTICAL REPORTS

KEG and REBEL Claims

August 2010

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Report Transmission Cover Page

Bill To:	J. Gibson & Associates	Project:	
Report To:	J. Gibson & Associates	ID:	Strategic Metals
	Box 20913	Name:	Rebel Project
	Whitehorse, YT, Canada	Location:	
	Y1A 6P2	LSD:	
Attn:	John Gibson	P.O.:	
Sampled By:	J. Gibson	Acct code:	
Company:			

Lot ID:	**756223**
Control Number:	A172824
Date Received:	Aug 9, 2010
Date Reported:	Aug 13, 2010
Report Number:	1347953

Contact & Affiliation	Address	Delivery Commitments
John Gibson J. Gibson & Associates	, Box 20913 Whitehorse, Yukon Territory Y1A 6P2 Phone: (867) 633-4522 Fax: (867) 668-6895 Email: luditegibson@yahoo.ca	On [Lot Verification] send (COA) by Email - Multiple Reports On [Report Approval] send (COC, Test Report) by Email - Merge Reports On [Lot Approval and Final Test Report Approval] send (Invoice) by Email - Single Report

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Sample Custody

Bill To:	J. Gibson & Associates	Project:	
Report To:	J. Gibson & Associates	ID:	Strategic Metals
	Box 20913	Name:	Rebel Project
	Whitehorse, YT, Canada	Location:	
	Y1A 6P2	LSD:	
Attn:	John Gibson	P.O.:	
Sampled By:	J. Gibson	Acct code:	
Company:			

Lot ID:	**756223**
Control Number:	A172824
Date Received:	Aug 9, 2010
Date Reported:	Aug 13, 2010
Report Number:	1347953

Sample Disposal Date: September 12, 2010

All samples will be stored until this date unless other instructions are received. Please indicate other requirements below and return this form to the address or fax number on the top of this page.

☐ Extend Sample Storage Until _____ (MM/DD/YY)

The following charges apply to extended sample storage:

Storage for an additional 30 days	$ 2.50 per sample
Storage for an additional 60 days	$ 5.00 per sample
Storage for an additional 90 days	$ 7.50 per sample

☐ Return Sample, collect, to the address below via:

- ☐ Greyhound
- ☐ DHL
- ☐ Purolator
- ☐ Other (specify) _____

Name _____
Company _____
Address _____
_____
Phone _____
Fax _____

Signature _____

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Exova

Analytical Report

Bill To:	J. Gibson & Associates	Project:		Lot ID:	**756223**
Report To:	J. Gibson & Associates	ID:	Strategic Metals	Control Number:	A172824
	Box 20913	Name:	Rebel Project	Date Received:	Aug 9, 2010
	Whitehorse, YT, Canada	Location:		Date Reported:	Aug 13, 2010
	Y1A 6P2	LSD:		Report Number:	1347953
Attn:	John Gibson	P.O.:			
Sampled By:	J. Gibson	Acct code:			
Company:					

		Reference Number	756223-1	756223-2	756223-3	
		Sample Date	Aug 07, 2010	Aug 07, 2010	Aug 07, 2010	
		Sample Time	NA	NA	NA	
		Sample Location	Surface	Surface	Surface	
		Sample Description	Reb #1	Reb #2	Reb #3	
		Matrix	Water	Water	Water	
Analyte		**Units**	**Results**	**Results**	**Results**	Nominal Detection Limit
Inorganic Nonmetallic Parameters						
Organic Carbon	Total Nonpurgeable	mg/L	1.4	1.9	1.7	0.5
Cyanide	Total	mg/L	<0.001	0.001	<0.001	0.001
Orthophosphate-P	Dissolved	mg/L	<0.002	<0.002	<0.002	0.002
Ammonia - N		mg/L	<0.01	<0.01	0.01	
Nitrate - N		mg/L	0.02	0.02	0.09	0.01
Nitrite - N		mg/L	<0.005	<0.005	<0.005	0.005
Metals Dissolved						
Aluminum	Dissolved	mg/L	<0.005	<0.005	<0.005	0.005
Antimony	Dissolved	mg/L	0.0003	<0.0002	<0.0002	0.0002
Arsenic	Dissolved	mg/L	0.0004	0.0012	0.0004	0.0002
Barium	Dissolved	mg/L	0.071	0.046	0.026	0.001
Beryllium	Dissolved	mg/L	<0.00004	<0.00004	<0.00004	0.00004
Bismuth	Dissolved	mg/L	<0.001	<0.001	<0.001	0.001
Boron	Dissolved	mg/L	<0.004	<0.004	<0.004	0.004
Cadmium	Dissolved	mg/L	0.00004	0.00004	<0.00001	0.00001
Chromium	Dissolved	mg/L	0.0006	0.0006	0.0005	0.0004
Cobalt	Dissolved	mg/L	0.00003	0.00002	0.00002	0.00002
Copper	Dissolved	mg/L	<0.001	<0.001	<0.001	0.001
Iron	Dissolved	mg/L	0.02	<0.01	<0.01	0.01
Lead	Dissolved	mg/L	<0.0001	<0.0001	<0.0001	0.0001
Lithium	Dissolved	mg/L	0.001	0.001	<0.001	0.001
Manganese	Dissolved	mg/L	0.0059	0.0013	0.0021	0.0002
Molybdenum	Dissolved	mg/L	0.0024	0.0003	0.0005	0.0001
Nickel	Dissolved	mg/L	<0.001	<0.001	<0.001	0.001
Selenium	Dissolved	mg/L	0.0013	<0.0006	<0.0006	0.0006
Silver	Dissolved	mg/L	<0.00001	<0.00001	<0.00001	0.00001
Strontium	Dissolved	mg/L	0.103	0.173	0.140	0.001
Sulfur	Dissolved	mg/L	11.2	5.1	2.6	0.2
Tellurium	Dissolved	mg/L	<0.0001	<0.0001	<0.0001	0.0001
Thallium	Dissolved	mg/L	<0.00001	<0.00001	<0.00001	0.00001
Thorium	Dissolved	mg/L	<0.0004	<0.0004	<0.0004	0.0004
Tin	Dissolved	mg/L	<0.0001	<0.0001	<0.0001	0.0001
Titanium	Dissolved	mg/L	<0.01	<0.01	<0.01	0.01
Uranium	Dissolved	mg/L	0.0028	0.0010	0.0006	0.0004
Vanadium	Dissolved	mg/L	0.0003	0.0002	0.0002	0.0001
Zinc	Dissolved	mg/L	0.001	0.005	0.001	0.001

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Analytical Report

Bill To: J. Gibson & Associates
Report To: J. Gibson & Associates
Box 20913
Whitehorse, YT, Canada
Y1A 6P2
Attn: John Gibson
Sampled By: J. Gibson
Company:

Project:
ID: Strategic Metals
Name: Rebel Project
Location:
LSD:
P.O.:
Acct code:

Lot ID: **756223**
Control Number: A172824
Date Received: Aug 9, 2010
Date Reported: Aug 13, 2010
Report Number: 1347953

		Reference Number	756223-1	756223-2	756223-3	
		Sample Date	Aug 07, 2010	Aug 07, 2010	Aug 07, 2010	
		Sample Time	NA	NA	NA	
		Sample Location	Surface	Surface	Surface	
		Sample Description	Reb #1	Reb #2	Reb #3	
		Matrix	Water	Water	Water	
Analyte		**Units**	**Results**	**Results**	**Results**	Nominal Detection Limit
Metals Dissolved - Continued						
Zirconium	Dissolved	mg/L	<0.0001	<0.0001	<0.0001	0.0001
Metals Total						
Aluminum	Total	mg/L	0.006	<0.005	0.034	0.005
Antimony	Total	mg/L	0.0003	<0.0002	<0.0002	0.0002
Arsenic	Total	mg/L	0.0006	0.0012	0.0006	0.0002
Barium	Total	mg/L	0.075	0.046	0.028	0.001
Beryllium	Total	mg/L	<0.00004	<0.00004	<0.00004	0.00004
Bismuth	Total	mg/L	<0.001	<0.001	<0.001	0.001
Boron	Total	mg/L	<0.005	<0.005	<0.005	0.004
Cadmium	Total	mg/L	0.00007	0.00003	0.00002	0.00001
Calcium	Total	mg/L	46.0	48.8	36.9	0.05
Chromium	Total	mg/L	<0.0004	0.0006	0.0004	0.0004
Cobalt	Total	mg/L	0.00004	0.00003	0.00006	0.00002
Copper	Total	mg/L	<0.001	<0.001	<0.001	0.001
Iron	Total	mg/L	0.062	<0.01	0.087	0.01
Lead	Total	mg/L	<0.0001	<0.0001	0.0001	0.0001
Lithium	Total	mg/L	0.001	0.001	<0.001	0.001
Magnesium	Total	mg/L	15.2	5.79	3.85	0.05
Manganese	Total	mg/L	0.0077	0.0013	0.0085	0.0002
Mercury	Total	mg/L	<0.00001	<0.00001	<0.00001	0.00001
Molybdenum	Total	mg/L	0.0025	0.0003	0.0005	0.0001
Nickel	Total	mg/L	<0.001	<0.001	0.002	0.001
Phosphorus	Total	mg/L	<0.01	<0.01	<0.01	0.01
Potassium	Total	mg/L	1.0	0.2	0.5	0.1
Selenium	Total	mg/L	0.0013	<0.0006	<0.0006	0.0006
Silicon	Total	mg/L	2.80	3.71	3.51	0.05
Silver	Total	mg/L	<0.00001	<0.00001	<0.00001	0.00001
Sodium	Total	mg/L	1.23	1.90	2.14	0.02
Strontium	Total	mg/L	0.106	0.180	0.144	0.001
Sulfur	Total	mg/L	11.4	5.7	2.8	0.1
Tellurium	Total	mg/L	<0.0001	<0.0001	<0.0001	0.0001
Thallium	Total	mg/L	<0.00001	<0.00001	<0.00001	0.00001
Thorium	Total	mg/L	<0.0004	<0.0004	<0.0004	0.0004
Tin	Total	mg/L	<0.0001	<0.0001	<0.0001	0.0001
Titanium	Total	mg/L	<0.001	<0.001	<0.001	0.001
Uranium	Total	mg/L	0.0025	0.001	0.0006	0.0004

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Analytical Report

Bill To:	J. Gibson & Associates	Project:		Lot ID:	**756223**
Report To:	J. Gibson & Associates	ID:	Strategic Metals	Control Number:	A172824
	Box 20913	Name:	Rebel Project	Date Received:	Aug 9, 2010
	Whitehorse, YT, Canada	Location:		Date Reported:	Aug 13, 2010
	Y1A 6P2	LSD:		Report Number:	1347953
Attn:	John Gibson	P.O.:			
Sampled By:	J. Gibson	Acct code:			
Company:					

		Reference Number	756223-1	756223-2	756223-3	
		Sample Date	Aug 07, 2010	Aug 07, 2010	Aug 07, 2010	
		Sample Time	NA	NA	NA	
		Sample Location	Surface	Surface	Surface	
		Sample Description	Reb #1	Reb #2	Reb #3	
		Matrix	Water	Water	Water	
Analyte		**Units**	**Results**	**Results**	**Results**	Nominal Detection Limit
Metals Total - Continued						
Vanadium	Total	mg/L	0.0002	0.0001	0.0002	0.0001
Zinc	Total	mg/L	0.005	0.008	0.010	0.001
Zirconium	Total	mg/L	<0.0001	<0.0001	<0.0001	0.0001
Physical and Aggregate Properties						
Solids	Total Suspended	mg/L	<2	<2	4	1
Solids	Total Dissolved	mg/L	194	156	122	5
Routine Water						
pH	@ 25 °C		8.36	8.40	8.30	
Electrical Conductivity		µS/cm at 25 C	332	277	209	1
Calcium	Dissolved	mg/L	44.0	47.1	35.4	0.1
Magnesium	Dissolved	mg/L	14.4	5.6	3.7	0.1
Phosphorus	Dissolved	mg/L	<0.01	<0.01	<0.01	0.01
Potassium	Dissolved	mg/L	0.9	0.3	0.4	0.1
Silicon	Dissolved	mg/L	2.77	3.70	3.43	0.05
Sodium	Dissolved	mg/L	1.2	1.2	1.3	0.1
Bicarbonate		mg/L	180	160	130	5
Carbonate		mg/L	<6	<6	<6	6
Hydroxide		mg/L	<5	<5	<5	5
T-Alkalinity	as CaCO3	mg/L	146	135	104	5
Sulfate (SO4)	Dissolved	mg/L	35.3	15.6	7.51	0.05
Hardness	as CaCO3	mg/L	169	141	100	5
Hardness	Total	mg CaCO3/L	177	146	108	1

Approved by:

Andrew Garrard, BSc
General Manager

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Methodology and Notes

Bill To:	J. Gibson & Associates	Project:	
Report To:	J. Gibson & Associates	ID:	Strategic Metals
	Box 20913	Name:	Rebel Project
	Whitehorse, YT, Canada	Location:	
	Y1A 6P2	LSD:	
Attn:	John Gibson	P.O.:	
Sampled By:	J. Gibson	Acct code:	
Company:			

Lot ID:	**756223**
Control Number:	A172824
Date Received:	Aug 9, 2010
Date Reported:	Aug 13, 2010
Report Number:	1347953

Method of Analysis

Method Name	Reference		Method	Date Analysis Started	Location
Alk, pH, EC, Turb in water	APHA	*	Alkalinity - Titration Method, 2320 B	09-Aug-10	Exova Surrey
Alk, pH, EC, Turb in water	APHA	*	Conductivity, 2510	09-Aug-10	Exova Surrey
Alk, pH, EC, Turb in water	APHA	*	pH - Electrometric Method, 4500-H+ B	09-Aug-10	Exova Surrey
Ammonia-N in Water	APHA	*	Titrametric, 4500-NH3 C	11-Aug-10	Exova Surrey
Anions by IEC in water (Surrey)	APHA	*	Ion Chromatography with Chemical Suppression of Eluent Cond., 4110 B	09-Aug-10	Exova Surrey
Carbon Organic (Total) in water (TOC)	APHA		High-Temperature Combustion Method, 5310 B	10-Aug-10	Exova Edmonton
Cyanide (Total) in water	US EPA	*	US EPA method, 335.3	13-Aug-10	Exova Edmonton
Mercury Low Level (Total) in water	EPA	*	Mercury in Water by Cold Vapor Atomic Fluorescence Spectrometry, 245.7	09-Aug-10	Exova Surrey
Metals SemiTrace (Dissolved) in water	US EPA	*	Metals & Trace Elements by ICP-AES, 6010C	10-Aug-10	Exova Surrey
Metals SemiTrace (Total) in Water	US EPA	*	Metals & Trace Elements by ICP-AES, 6010C	09-Aug-10	Exova Surrey
Nitrogen - nitrite+nitrate-N	APHA	*	Automated Cadmium Reduction Method, 4500-NO3- F	09-Aug-10	Exova Surrey
Phosphorus - total reactive P (orthophosphate)	APHA		Ascorbic Acid Reduction Method, 4500 -P E	10-Aug-10	Exova Surrey
Solids Dissolved (Total, Fixed and Volatile)2	APHA	*	Total Dissolved Solids Dried at 180 C, 2540 C	10-Aug-10	Exova Surrey
Solids Suspended (Total, Fixed and Volatile)	APHA	*	Total Suspended Solids Dried at 103-105'C, 2540 D	10-Aug-10	Exova Surrey
Trace Metals (dissolved) in Water	US EPA	*	Determination of Trace Elements in Waters and Wastes by ICP-MS, 200.8	10-Aug-10	Exova Surrey
Trace Metals (dissolved) in Water	US EPA	*	Metals & Trace Elements by ICP-AES, 6010C	10-Aug-10	Exova Surrey
Trace Metals (Total) in Water	US EPA	*	Determination of Trace Elements in Waters and Wastes by ICP-MS, 200.8	09-Aug-10	Exova Surrey
Trace Metals (Total) in Water	US EPA	*	Metals & Trace Elements by ICP-AES, 6010C	09-Aug-10	Exova Surrey

** Reference Method Modified*

References

APHA	Standard Methods for the Examination of Water and Wastewater
US EPA	US Environmental Protection Agency Test Methods

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Methodology and Notes

Bill To:	J. Gibson & Associates	Project:	
Report To:	J. Gibson & Associates	ID:	Strategic Metals
	Box 20913	Name:	Rebel Project
	Whitehorse, YT, Canada	Location:	
	Y1A 6P2	LSD:	
Attn:	John Gibson	P.O.:	
Sampled By:	J. Gibson	Acct code:	
Company:			

Lot ID:	**756223**
Control Number:	A172824
Date Received:	Aug 9, 2010
Date Reported:	Aug 13, 2010
Report Number:	1347953

Comments:

Please direct any inquiries regarding this report to our Client Services group.
Results relate only to samples as submitted.
The test report shall not be reproduced except in full, without the written approval of the laboratory.

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B6023

Control Number A172824

Environmental Sample Information Sheet

Note: Proper completion of this form is required in order to proceed with analysis

See reverse for your nearest Exova location and proper sampling protocol

Billing Address:		Copy of Report:	**Copy of Report To:**		Copy of invoice:
Company:			Company:		Send invoice to this address for approval ☐
Address:	J. Gibson & Associates Box 20111 Whitehorse, YT Y1A 7A2	QA/QC Report ☐	Address:		
Attention:	John Gibson	Report Result: e-mail ☐	Attention:		Report Result: e-mail ☐
Phone:	(867)633-4522	Results Online ☐	Phone:		Results Online ☐
Fax:		Fax ☐	Fax:		Fax ☐
Cell:	(867)668-6895	Mail ☐	Cell:		Mail ☐
e-mail:			e-mail:		

Information to be included on Report and Invoice

Project ID: STRATEGIC METALS
Project Name: REBEL PROJECT.
Project Location:
Legal Location:
PO#:
Proj. Acct. Code:
Agreement ID: 6646

PRIORITY

Please contact laboratory prior to submitting any RUSH samples.

Upon filling out this section, client accepts that surcharges will be applied to this analysis.

If not all samples require RUSH, please indicate in special instructions.

Date Required: _____
Signature: _____

Sample Custody (Please Print)
Sampled by: J GIBSON
Company _____ Signature _____

I authorize Exova to proceed with the work indicated on this form:
Date: Aug 6/10 Initial: JG

Received by: _____ Sample Temp. _____
Waybill #: _____ Date _____
Company _____ Time _____

Special Instructions / Comments

RCHEM = pH, EC, HARDT, ALKT, N_2, N_3, SO4, TP, NH4, TSS + TDS.

TW23 FIELD FILTERED
TW23+24 + THg + NITRIC

Please indicate which regulations you are required to meet:
TOC + HCL, TCN + NaOH.

☐ Health Canada Drinking Water Quality
☐ Alberta Tier 1
☐ Other: _____

	Sample Identification	Location	Depth IN	Depth CM	Depth M	Date/Time Sampled	Matrix	Sampling Method	Number of Containers	RCHEM	TW24 EW	TW23 EW	THG	TCN	TOC	Enter tests above (✓ relevant samples below)
	REB #1	SURFACE				AUG 7/10	H2O	GRAB	6	✓	✓	✓	✓	✓	✓	
	REB #2	↓				↓	↓	↓	6	✓	✓	✓	✓	✓	✓	
	REB #3								6	✓	✓	✓	✓	✓	✓	

NOTE: All hazardous samples must be labeled according to WHMIS guidelines.

Page 1 of 1

ED 077-00

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Report Transmission Cover Page

Bill To:	J. Gibson & Associates	Project:	
Report To:	J. Gibson & Associates Box 20913 Whitehorse, YT, Canada Y1A 6P2	ID: Name: Location: LSD:	Strategic Metals Keg Project
Attn:	John Gibson	P.O.:	
Sampled By:	J Gibson	Acct code:	
Company:			

Lot ID:	**756192**
Control Number:	A172823
Date Received:	Aug 9, 2010
Date Reported:	Aug 13, 2010
Report Number:	1347913

Contact & Affiliation	Address	Delivery Commitments
John Gibson J. Gibson & Associates	, Box 20913 Whitehorse, Yukon Territory Y1A 6P2 Phone: (867) 633-4522 Fax: (867) 668-6895 Email: luditegibson@yahoo.ca	On [Lot Verification] send (COA) by Email - Multiple Reports On [Report Approval] send (COC, Test Report) by Email - Merge Reports On [Lot Approval and Final Test Report Approval] send (Invoice) by Email - Single Report

Notes To Clients:

- Sample 756192-1; 3427227 Some total metal results were less than dissolved metal results. The results were verified and are within expected measurement uncertainty.
- Sample 756192-5; 3427250 Some total metal results were less than dissolved metal results. The results were verified and are within expected measurement uncertainty.

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Sample Custody

Bill To:	J. Gibson & Associates	Project:	
Report To:	J. Gibson & Associates	ID:	Strategic Metals
	Box 20913	Name:	Keg Project
	Whitehorse, YT, Canada	Location:	
	Y1A 6P2	LSD:	
Attn:	John Gibson	P.O.:	
Sampled By:	J Gibson	Acct code:	
Company:			

Lot ID:	**756192**
Control Number:	A172823
Date Received:	Aug 9, 2010
Date Reported:	Aug 13, 2010
Report Number:	1347913

Sample Disposal Date: September 12, 2010

All samples will be stored until this date unless other instructions are received. Please indicate other requirements below and return this form to the address or fax number on the top of this page.

☐ Extend Sample Storage Until _____ (MM/DD/YY)

The following charges apply to extended sample storage:

Storage for an additional 30 days	$ 2.50 per sample
Storage for an additional 60 days	$ 5.00 per sample
Storage for an additional 90 days	$ 7.50 per sample

☐ Return Sample, collect, to the address below via:

- ☐ Greyhound
- ☐ DHL
- ☐ Purolator
- ☐ Other (specify) _____

Name _____
Company _____
Address _____
_____
Phone _____
Fax _____

Signature _____

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W: www.exova.com

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Analytical Report

Bill To: J. Gibson & Associates
Report To: J. Gibson & Associates
Box 20913
Whitehorse, YT, Canada
Y1A 6P2
Attn: John Gibson
Sampled By: J Gibson
Company:

Project:
ID: Strategic Metals
Name: Keg Project
Location:
LSD:
P.O.:
Acct code:

Lot ID: **756192**
Control Number: A172823
Date Received: Aug 9, 2010
Date Reported: Aug 13, 2010
Report Number: 1347913

		Reference Number	756192-1	756192-2	756192-3	
		Sample Date	Aug 07, 2010	Aug 07, 2010	Aug 07, 2010	
		Sample Time	NA	NA	NA	
		Sample Location	Surface	Surface	Surface	
		Sample Description	Surface / Keg #1	Surface / Keg #4	Surface / Keg #5	
		Matrix	Water	Water	Water	
Analyte		**Units**	**Results**	**Results**	**Results**	Nominal Detection Limit
Inorganic Nonmetallic Parameters						
Organic Carbon	Total Nonpurgeable	mg/L	5.2	4.9	5.2	0.5
Cyanide	Total	mg/L	<0.001	<0.001	0.001	0.001
Orthophosphate-P	Dissolved	mg/L	<0.002		<0.002	0.002
Ammonia - N		mg/L	<0.01		<0.01	
Nitrate - N		mg/L	0.02		0.02	0.01
Nitrite - N		mg/L	<0.005		<0.005	0.005
Metals Dissolved						
Aluminum	Dissolved	mg/L	0.006	<0.005	0.007	0.005
Antimony	Dissolved	mg/L	0.0003	0.0002	<0.0002	0.0002
Arsenic	Dissolved	mg/L	0.0016	0.0016	0.0010	0.0002
Barium	Dissolved	mg/L	0.062	0.069	0.054	0.001
Beryllium	Dissolved	mg/L	<0.00004	<0.00004	<0.00004	0.00004
Bismuth	Dissolved	mg/L	<0.001	<0.001	<0.001	0.001
Boron	Dissolved	mg/L	0.015	0.014	0.008	0.004
Cadmium	Dissolved	mg/L	0.00005	0.00005	0.00002	0.00001
Chromium	Dissolved	mg/L	0.0007	0.0008	0.0005	0.0004
Cobalt	Dissolved	mg/L	0.00008	0.00004	0.00004	0.00002
Copper	Dissolved	mg/L	0.002	0.001	<0.001	0.001
Iron	Dissolved	mg/L	0.04	0.06	0.04	0.01
Lead	Dissolved	mg/L	<0.0001	<0.0001	<0.0001	0.0001
Lithium	Dissolved	mg/L	0.006	0.006	0.011	0.001
Manganese	Dissolved	mg/L	0.0040	0.0098	0.0066	0.0002
Molybdenum	Dissolved	mg/L	0.0019	0.0020	0.0009	0.0001
Nickel	Dissolved	mg/L	0.003	0.001	<0.001	0.001
Selenium	Dissolved	mg/L	0.0009	<0.0006	<0.0006	0.0006
Silver	Dissolved	mg/L	<0.00001	<0.00001	<0.00001	0.00001
Strontium	Dissolved	mg/L	0.147	0.146	0.091	0.001
Sulfur	Dissolved	mg/L	15.9	13.5	2.1	0.2
Tellurium	Dissolved	mg/L	<0.0001	<0.0001	<0.0001	0.0001
Thallium	Dissolved	mg/L	<0.00001	<0.00001	<0.00001	0.00001
Thorium	Dissolved	mg/L	<0.0004	<0.0004	<0.0004	0.0004
Tin	Dissolved	mg/L	<0.0001	<0.0001	<0.0001	0.0001
Titanium	Dissolved	mg/L	<0.01	<0.01	<0.01	0.01
Uranium	Dissolved	mg/L	0.0027	0.0032	0.0040	0.0004
Vanadium	Dissolved	mg/L	0.0004	0.0005	0.0003	0.0001
Zinc	Dissolved	mg/L	0.004	0.001	0.001	0.001

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Analytical Report

Bill To: J. Gibson & Associates
Report To: J. Gibson & Associates
Box 20913
Whitehorse, YT, Canada
Y1A 6P2
Attn: John Gibson
Sampled By: J Gibson
Company:

Project:
ID: Strategic Metals
Name: Keg Project
Location:
LSD:
P.O.:
Acct code:

Lot ID: **756192**
Control Number: A172823
Date Received: Aug 9, 2010
Date Reported: Aug 13, 2010
Report Number: 1347913

		Reference Number	756192-1	756192-2	756192-3	
		Sample Date	Aug 07, 2010	Aug 07, 2010	Aug 07, 2010	
		Sample Time	NA	NA	NA	
		Sample Location	Surface	Surface	Surface	
		Sample Description	Surface / Keg #1	Surface / Keg #4	Surface / Keg #5	
		Matrix	Water	Water	Water	
Analyte		**Units**	**Results**	**Results**	**Results**	Nominal Detection Limit
Metals Dissolved - Continued						
Zirconium	Dissolved	mg/L	0.0001	<0.0001	0.0001	0.0001
Metals Total						
Aluminum	Total	mg/L	0.031		0.017	0.005
Antimony	Total	mg/L	0.0003		<0.0002	0.0002
Arsenic	Total	mg/L	0.0017		0.0011	0.0002
Barium	Total	mg/L	0.066		0.056	0.001
Beryllium	Total	mg/L	<0.00004		<0.00004	0.00004
Bismuth	Total	mg/L	<0.001		<0.001	0.001
Boron	Total	mg/L	0.014		0.008	0.004
Cadmium	Total	mg/L	0.00005		0.00003	0.00001
Calcium	Total	mg/L	64.0		28.0	0.05
Chromium	Total	mg/L	0.0005		0.0007	0.0004
Cobalt	Total	mg/L	0.00013		0.00004	0.00002
Copper	Total	mg/L	0.002		0.002	0.001
Iron	Total	mg/L	0.127		0.054	0.01
Lead	Total	mg/L	0.0001		0.0002	0.0001
Lithium	Total	mg/L	0.006		0.010	0.001
Magnesium	Total	mg/L	7.31		4.26	0.05
Manganese	Total	mg/L	0.0086		0.0073	0.0002
Mercury	Total	mg/L	<0.00001	<0.00001	<0.00001	0.00001
Molybdenum	Total	mg/L	0.0020		0.0010	0.0001
Nickel	Total	mg/L	0.003		<0.001	0.001
Phosphorus	Total	mg/L	<0.01		<0.01	0.01
Potassium	Total	mg/L	2.4		1.0	0.1
Selenium	Total	mg/L	<0.0006		<0.0006	0.0006
Silicon	Total	mg/L	4.76		6.06	0.05
Silver	Total	mg/L	<0.00001		<0.00001	0.00001
Sodium	Total	mg/L	3.24		2.74	0.02
Strontium	Total	mg/L	0.150		0.093	0.001
Sulfur	Total	mg/L	17.2		2.1	0.1
Tellurium	Total	mg/L	<0.0001		<0.0001	0.0001
Thallium	Total	mg/L	<0.00001		<0.00001	0.00001
Thorium	Total	mg/L	<0.0004		<0.0004	0.0004
Tin	Total	mg/L	0.0001		<0.0001	0.0001
Titanium	Total	mg/L	<0.001		<0.001	0.001
Uranium	Total	mg/L	0.0025		0.0039	0.0004

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Analytical Report

Bill To:	J. Gibson & Associates	Project:		Lot ID:	**756192**
Report To:	J. Gibson & Associates	ID:	Strategic Metals	Control Number:	A172823
	Box 20913	Name:	Keg Project	Date Received:	Aug 9, 2010
	Whitehorse, YT, Canada	Location:		Date Reported:	Aug 13, 2010
	Y1A 6P2	LSD:		Report Number:	1347913
Attn:	John Gibson	P.O.:			
Sampled By:	J Gibson	Acct code:			
Company:					

		Reference Number	756192-1	756192-2	756192-3	
		Sample Date	Aug 07, 2010	Aug 07, 2010	Aug 07, 2010	
		Sample Time	NA	NA	NA	
		Sample Location	Surface	Surface	Surface	
		Sample Description	Surface / Keg #1	Surface / Keg #4	Surface / Keg #5	
		Matrix	Water	Water	Water	
Analyte		**Units**	**Results**	**Results**	**Results**	Nominal Detection Limit
Metals Total - Continued						
Vanadium	Total	mg/L	0.0004		0.0003	0.0001
Zinc	Total	mg/L	0.007		0.007	0.001
Zirconium	Total	mg/L	0.0002		0.0002	0.0001
Routine Water						
pH	@ 25 °C		8.29		8.18	
Electrical Conductivity		µS/cm at 25 C	363		172	1
Calcium	Dissolved	mg/L	60.8	60.8	26.4	0.1
Magnesium	Dissolved	mg/L	6.9	7.2	4.0	0.1
Phosphorus	Dissolved	mg/L	<0.01	<0.01	<0.01	0.01
Potassium	Dissolved	mg/L	2.3	2.4	0.9	0.1
Silicon	Dissolved	mg/L	4.58	4.51	5.87	0.05
Sodium	Dissolved	mg/L	2.9	3.1	2.6	0.1
Bicarbonate		mg/L	170		100	5
Carbonate		mg/L	<6		<6	6
Hydroxide		mg/L	<5		<5	5
T-Alkalinity	as CaCO3	mg/L	142		86	5
Chloride	Dissolved	mg/L	0.34		0.24	0.02
Sulfate (SO4)	Dissolved	mg/L	52.9		5.67	0.05
Hardness	as CaCO3	mg/L	180	182	82	5
Hardness	Total	mg CaCO3/L	190		87.5	1

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Analytical Report

Bill To:	J. Gibson & Associates	Project:	
Report To:	J. Gibson & Associates	ID:	Strategic Metals
	Box 20913	Name:	Keg Project
	Whitehorse, YT, Canada	Location:	
	Y1A 6P2	LSD:	
Attn:	John Gibson	P.O.:	
Sampled By:	J Gibson	Acct code:	
Company:			

Lot ID:	**756192**
Control Number:	A172823
Date Received:	Aug 9, 2010
Date Reported:	Aug 13, 2010
Report Number:	1347913

		Reference Number	756192-1	756192-3	756192-4	
		Sample Date	Aug 07, 2010	Aug 07, 2010	Aug 07, 2010	
		Sample Time	NA	NA	NA	
		Sample Location	Surface	Surface	Surface	
		Sample Description	Surface / Keg #1	Surface / Keg #5	Surface / Keg #6	
		Matrix	Water	Water	Water	
Analyte		**Units**	**Results**	**Results**	**Results**	Nominal Detection Limit
Physical and Aggregate Properties						
Solids	Total Suspended	mg/L	<2	<2	25	1
Solids	Total Dissolved	mg/L	260	132	336	5

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Analytical Report

Bill To: J. Gibson & Associates
Report To: J. Gibson & Associates
Box 20913
Whitehorse, YT, Canada
Y1A 6P2
Attn: John Gibson
Sampled By: J Gibson
Company:

Project:
ID: Strategic Metals
Name: Keg Project
Location:
LSD:
P.O.:
Acct code:

Lot ID: **756192**
Control Number: A172823
Date Received: Aug 9, 2010
Date Reported: Aug 13, 2010
Report Number: 1347913

			Reference Number	756192-4	756192-5	756192-6	
			Sample Date	Aug 07, 2010	Aug 07, 2010	Aug 07, 2010	
			Sample Time	NA	NA	NA	
			Sample Location	Surface	Surface	Surface	
			Sample Description	Surface / Keg #6	Surface / Keg #7	Surface / Keg#8	
			Matrix	Water	Water	Water	
Analyte		**Units**		**Results**	**Results**	**Results**	Nominal Detection Limit
Inorganic Nonmetallic Parameters							
Organic Carbon	Total Nonpurgeable	mg/L		5.7	7.5	5.9	0.5
Cyanide	Total	mg/L		0.001	0.001	<0.001	0.001
Orthophosphate-P	Dissolved	mg/L		<0.002	<0.002	<0.002	0.002
Ammonia - N		mg/L		0.05	<0.01	<0.01	
Nitrate - N		mg/L		0.09	0.07	0.02	0.01
Nitrite - N		mg/L		<0.005	<0.005	<0.005	0.005
Metals Dissolved							
Aluminum	Dissolved	mg/L		0.044	<0.005	<0.005	0.005
Antimony	Dissolved	mg/L		0.0003	0.0007	0.0005	0.0002
Arsenic	Dissolved	mg/L		0.0007	0.0031	0.0011	0.0002
Barium	Dissolved	mg/L		0.038	0.058	0.053	0.001
Beryllium	Dissolved	mg/L		0.00006	<0.00004	<0.00004	0.00004
Bismuth	Dissolved	mg/L		<0.001	<0.001	<0.001	0.001
Boron	Dissolved	mg/L		0.008	0.020	0.010	0.004
Cadmium	Dissolved	mg/L		0.00016	0.00008	0.00004	0.00001
Chromium	Dissolved	mg/L		<0.0004	0.0008	0.0007	0.0004
Cobalt	Dissolved	mg/L		0.00470	0.00025	0.00006	0.00002
Copper	Dissolved	mg/L		0.003	0.001	0.001	0.001
Iron	Dissolved	mg/L		3.48	0.42	0.05	0.01
Lead	Dissolved	mg/L		<0.0001	<0.0001	<0.0001	0.0001
Lithium	Dissolved	mg/L		0.013	0.001	0.002	0.001
Manganese	Dissolved	mg/L		0.160	0.141	0.0145	0.0002
Molybdenum	Dissolved	mg/L		0.0001	0.0015	0.0016	0.0001
Nickel	Dissolved	mg/L		0.052	0.002	0.001	0.001
Selenium	Dissolved	mg/L		<0.0006	0.0036	<0.0006	0.0006
Silver	Dissolved	mg/L		<0.00001	<0.00001	<0.00001	0.00001
Strontium	Dissolved	mg/L		0.091	0.305	0.264	0.001
Sulfur	Dissolved	mg/L		54.2	53.6	22.0	0.2
Tellurium	Dissolved	mg/L		<0.0001	<0.0001	<0.0001	0.0001
Thallium	Dissolved	mg/L		0.00003	<0.00001	<0.00001	0.00001
Thorium	Dissolved	mg/L		<0.0004	<0.0004	<0.0004	0.0004
Tin	Dissolved	mg/L		<0.0001	<0.0001	<0.0001	0.0001
Titanium	Dissolved	mg/L		<0.01	<0.01	<0.01	0.01
Uranium	Dissolved	mg/L		<0.0004	0.0023	0.0014	0.0004
Vanadium	Dissolved	mg/L		<0.0001	0.0003	0.0002	0.0001
Zinc	Dissolved	mg/L		0.121	0.003	0.002	0.001

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Analytical Report

Bill To: J. Gibson & Associates
Report To: J. Gibson & Associates
Box 20913
Whitehorse, YT, Canada
Y1A 6P2
Attn: John Gibson
Sampled By: J Gibson
Company:

Project:
ID: Strategic Metals
Name: Keg Project
Location:
LSD:
P.O.:
Acct code:

Lot ID: **756192**
Control Number: A172823
Date Received: Aug 9, 2010
Date Reported: Aug 13, 2010
Report Number: 1347913

	Reference Number	756192-4	756192-5	756192-6	
	Sample Date	Aug 07, 2010	Aug 07, 2010	Aug 07, 2010	
	Sample Time	NA	NA	NA	
	Sample Location	Surface	Surface	Surface	
	Sample Description	Surface / Keg #6	Surface / Keg #7	Surface / Keg#8	
	Matrix	Water	Water	Water	
Analyte		**Units**	**Results**	**Results**	**Results**	Nominal Detection Limit
Metals Dissolved - Continued						
Zirconium	Dissolved	mg/L	0.0001	0.0002	0.0002	0.0001
Metals Total						
Aluminum	Total	mg/L	0.754	0.009	0.021	0.005
Antimony	Total	mg/L	0.0003	0.0007	0.0005	0.0002
Arsenic	Total	mg/L	0.0026	0.0031	0.0019	0.0002
Barium	Total	mg/L	0.041	0.061	0.056	0.001
Beryllium	Total	mg/L	0.00022	<0.00004	<0.00004	0.00004
Bismuth	Total	mg/L	<0.001	<0.001	<0.001	0.001
Boron	Total	mg/L	0.008	0.021	0.01	0.004
Cadmium	Total	mg/L	0.00021	0.00009	0.00005	0.00001
Calcium	Total	mg/L	75.0	124	82.2	0.05
Chromium	Total	mg/L	<0.0004	0.0004	0.0004	0.0004
Cobalt	Total	mg/L	0.00520	0.00027	0.00009	0.00002
Copper	Total	mg/L	0.007	0.002	0.001	0.001
Iron	Total	mg/L	9.04	0.591	0.417	0.01
Lead	Total	mg/L	<0.0001	<0.0001	<0.0001	0.0001
Lithium	Total	mg/L	0.012	0.002	0.002	0.001
Magnesium	Total	mg/L	6.54	14.2	6.64	0.05
Manganese	Total	mg/L	0.172	0.147	0.0243	0.0002
Mercury	Total	mg/L	<0.00001	<0.00001	<0.00001	0.00001
Molybdenum	Total	mg/L	0.0002	0.0017	0.0017	0.0001
Nickel	Total	mg/L	0.057	0.003	0.001	0.001
Phosphorus	Total	mg/L	<0.01	<0.010	<0.01	0.01
Potassium	Total	mg/L	1.6	2.6	1.4	0.1
Selenium	Total	mg/L	<0.0006	0.0030	<0.0006	0.0006
Silicon	Total	mg/L	5.01	5.04	5.24	0.05
Silver	Total	mg/L	<0.00001	<0.00001	<0.00001	0.00001
Sodium	Total	mg/L	2.01	4.20	2.98	0.02
Strontium	Total	mg/L	0.097	0.320	0.268	0.001
Sulfur	Total	mg/L	55.6	56.6	23.0	0.1
Tellurium	Total	mg/L	<0.0001	<0.0001	<0.0001	0.0001
Thallium	Total	mg/L	0.00004	<0.00001	<0.00001	0.00001
Thorium	Total	mg/L	<0.0004	<0.0004	<0.0004	0.0004
Tin	Total	mg/L	<0.0001	<0.0001	<0.0001	0.0001
Titanium	Total	mg/L	<0.001	<0.001	<0.001	0.001
Uranium	Total	mg/L	<0.0004	0.0022	0.0013	0.0004

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Analytical Report

Bill To:	J. Gibson & Associates	Project:	
Report To:	J. Gibson & Associates	ID:	Strategic Metals
	Box 20913	Name:	Keg Project
	Whitehorse, YT, Canada	Location:	
	Y1A 6P2	LSD:	
Attn:	John Gibson	P.O.:	
Sampled By:	J Gibson	Acct code:	
Company:			

Lot ID:	**756192**
Control Number:	A172823
Date Received:	Aug 9, 2010
Date Reported:	Aug 13, 2010
Report Number:	1347913

		Reference Number	756192-4	756192-5	756192-6	
		Sample Date	Aug 07, 2010	Aug 07, 2010	Aug 07, 2010	
		Sample Time	NA	NA	NA	
		Sample Location	Surface	Surface	Surface	
		Sample Description	Surface / Keg #6	Surface / Keg #7	Surface / Keg#8	
		Matrix	Water	Water	Water	
Analyte		**Units**	**Results**	**Results**	**Results**	Nominal Detection Limit
Metals Total - Continued						
Vanadium	Total	mg/L	0.0003	0.0002	0.0003	0.0001
Zinc	Total	mg/L	0.143	0.004	0.006	0.001
Zirconium	Total	mg/L	0.0003	0.0002	0.0002	0.0001
Routine Water						
pH	@ 25 °C		7.36	8.25	8.28	
Electrical Conductivity		µS/cm at 25 C	429	659	435	1
Calcium	Dissolved	mg/L	70.7	117	79.3	0.1
Magnesium	Dissolved	mg/L	6.1	13.5	6.4	0.1
Phosphorus	Dissolved	mg/L	<0.01	<0.01	<0.01	0.01
Potassium	Dissolved	mg/L	1.4	2.5	1.4	0.1
Silicon	Dissolved	mg/L	4.57	4.96	5.12	0.05
Sodium	Dissolved	mg/L	1.2	3.8	2.2	0.1
Bicarbonate		mg/L	40	220	200	5
Carbonate		mg/L	<6	<6	<6	6
Hydroxide		mg/L	<5	<5	<5	5
T-Alkalinity	as CaCO3	mg/L	30	183	161	5
Chloride	Dissolved	mg/L	0.32	3.7	0.29	0.02
Sulfate (SO4)	Dissolved	mg/L	162	169	72.4	0.05
Hardness	as CaCO3	mg/L	202	348	224	5
Hardness	Total	mg CaCO3/L	214	368	233	1

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Analytical Report

Bill To:	J. Gibson & Associates	Project:	
Report To:	J. Gibson & Associates	ID:	Strategic Metals
	Box 20913	Name:	Keg Project
	Whitehorse, YT, Canada	Location:	
	Y1A 6P2	LSD:	
Attn:	John Gibson	P.O.:	
Sampled By:	J Gibson	Acct code:	
Company:			

Lot ID:	**756192**
Control Number:	A172823
Date Received:	Aug 9, 2010
Date Reported:	Aug 13, 2010
Report Number:	1347913

Reference Number		756192-5	756192-6	756192-7	
Sample Date		Aug 07, 2010	Aug 07, 2010	Aug 07, 2010	
Sample Time		NA	NA	NA	
Sample Location		Surface	Surface	Surface	
Sample Description		Surface / Keg #7	Surface / Keg#8	Surface / Keg #9	
Matrix		Water	Water	Water	
Analyte		**Units**	**Results**	**Results**	**Results**	Nominal Detection Limit
Physical and Aggregate Properties					
Solids	Total Suspended	mg/L	<2	3	<2	1
Solids	Total Dissolved	mg/L	492	304	230	5

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Analytical Report

Bill To:	J. Gibson & Associates	Project:	
Report To:	J. Gibson & Associates	ID:	Strategic Metals
	Box 20913	Name:	Keg Project
	Whitehorse, YT, Canada	Location:	
	Y1A 6P2	LSD:	
Attn:	John Gibson	P.O.:	
Sampled By:	J Gibson	Acct code:	
Company:			

Lot ID:	**756192**
Control Number:	A172823
Date Received:	Aug 9, 2010
Date Reported:	Aug 13, 2010
Report Number:	1347913

Reference Number	756192-7
Sample Date	Aug 07, 2010
Sample Time	NA
Sample Location	Surface
Sample Description	Surface / Keg #9
Matrix	Water

Analyte		Units	Results	Results	Results	Nominal Detection Limit
Metals Dissolved						
Aluminum	Dissolved	mg/L	<0.005			0.005
Antimony	Dissolved	mg/L	0.0002			0.0002
Arsenic	Dissolved	mg/L	0.0016			0.0002
Barium	Dissolved	mg/L	0.071			0.001
Beryllium	Dissolved	mg/L	<0.00004			0.00004
Bismuth	Dissolved	mg/L	<0.001			0.001
Boron	Dissolved	mg/L	0.009			0.004
Cadmium	Dissolved	mg/L	0.00003			0.00001
Chromium	Dissolved	mg/L	0.0006			0.0004
Cobalt	Dissolved	mg/L	0.00005			0.00002
Copper	Dissolved	mg/L	0.001			0.001
Iron	Dissolved	mg/L	0.15			0.01
Lead	Dissolved	mg/L	<0.0001			0.0001
Lithium	Dissolved	mg/L	0.006			0.001
Manganese	Dissolved	mg/L	0.0142			0.0002
Molybdenum	Dissolved	mg/L	0.0016			0.0001
Nickel	Dissolved	mg/L	0.001			0.001
Selenium	Dissolved	mg/L	<0.0006			0.0006
Silver	Dissolved	mg/L	<0.00001			0.00001
Strontium	Dissolved	mg/L	0.167			0.001
Sulfur	Dissolved	mg/L	14.2			0.2
Tellurium	Dissolved	mg/L	<0.0001			0.0001
Thallium	Dissolved	mg/L	<0.00001			0.00001
Thorium	Dissolved	mg/L	<0.0004			0.0004
Tin	Dissolved	mg/L	<0.0001			0.0001
Titanium	Dissolved	mg/L	<0.01			0.01
Uranium	Dissolved	mg/L	0.0022			0.0004
Vanadium	Dissolved	mg/L	0.0003			0.0001
Zinc	Dissolved	mg/L	0.001			0.001
Zirconium	Dissolved	mg/L	0.0001			0.0001

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Analytical Report

Bill To:	J. Gibson & Associates	Project:		Lot ID:	**756192**
Report To:	J. Gibson & Associates	ID:	Strategic Metals	Control Number:	A172823
	Box 20913	Name:	Keg Project	Date Received:	Aug 9, 2010
	Whitehorse, YT, Canada	Location:		Date Reported:	Aug 13, 2010
	Y1A 6P2	LSD:		Report Number:	1347913
Attn:	John Gibson	P.O.:			
Sampled By:	J Gibson	Acct code:			
Company:					

		Reference Number	756192-7	756192-8		
		Sample Date	Aug 07, 2010	Aug 07, 2010		
		Sample Time	NA	NA		
		Sample Location	Surface	Surface		
		Sample Description	Surface / Keg #9	Surface / Keg #4		
				Rush		
		Matrix	Water	Water		
Analyte		**Units**	**Results**	**Results**	**Results**	Nominal Detection Limit
Inorganic Nonmetallic Parameters						
Orthophosphate-P	Dissolved	mg/L	<0.002	0.002		0.002
Ammonia - N		mg/L	<0.01	<0.01		
Nitrate - N		mg/L	0.01	0.02		0.01
Nitrite - N		mg/L	<0.005	<0.005		0.005
Routine Water						
pH	@ 25 °C		8.36	8.40		
Electrical Conductivity		µS/cm at 25 C	341	364		1
Calcium	Dissolved	mg/L	55.2			0.1
Magnesium	Dissolved	mg/L	7.8			0.1
Phosphorus	Dissolved	mg/L	<0.01			0.01
Potassium	Dissolved	mg/L	1.4			0.1
Silicon	Dissolved	mg/L	3.88			0.05
Sodium	Dissolved	mg/L	2.8			0.1
Bicarbonate		mg/L	170	190		5
Carbonate		mg/L	<6	<6		6
Hydroxide		mg/L	<5	<5		5
T-Alkalinity	as CaCO3	mg/L	136	153		5
Chloride	Dissolved	mg/L	0.38			0.02
Sulfate (SO4)	Dissolved	mg/L	45.8	44.4		0.05
Hardness	as CaCO3	mg/L	170			5
Hardness	Total	mg CaCO3/L	177	188		1

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Analytical Report

Bill To: J. Gibson & Associates
Report To: J. Gibson & Associates
Box 20913
Whitehorse, YT, Canada
Y1A 6P2
Attn: John Gibson
Sampled By: J Gibson
Company:

Project:
ID: Strategic Metals
Name: Keg Project
Location:
LSD:
P.O.:
Acct code:

Lot ID: **756192**
Control Number: A172823
Date Received: Aug 9, 2010
Date Reported: Aug 13, 2010
Report Number: 1347913

		Reference Number	756192-7	756192-8	756192-9	
		Sample Date	Aug 07, 2010	Aug 07, 2010	Aug 07, 2010	
		Sample Time	NA	NA	NA	
		Sample Location	Surface	Surface	Surface	
		Sample Description	Surface / Keg #9	Surface / Keg #4 Rush	Surface / Keg #4 Duplicate Rush	
		Matrix	Water	Water	Water	
Analyte		**Units**	**Results**	**Results**	**Results**	Nominal Detection Limit
Metals Total						
Aluminum	Total	mg/L	0.018	0.027	0.027	0.005
Antimony	Total	mg/L	0.0002	0.0002	<0.0002	0.0002
Arsenic	Total	mg/L	0.0017	0.0016	0.0016	0.0002
Barium	Total	mg/L	0.075	0.070	0.071	0.001
Beryllium	Total	mg/L	<0.00004	<0.00004	<0.00004	0.00004
Bismuth	Total	mg/L	<0.001	<0.001	<0.001	0.001
Boron	Total	mg/L	0.009	0.013	0.014	0.004
Cadmium	Total	mg/L	0.00005	0.00017	0.00007	0.00001
Calcium	Total	mg/L	57.5	62.8	64.5	0.05
Chromium	Total	mg/L	0.0017	0.0006	0.0004	0.0004
Cobalt	Total	mg/L	0.00008	0.00009	0.00007	0.00002
Copper	Total	mg/L	0.001	0.003	0.002	0.001
Iron	Total	mg/L	0.269	0.141	0.135	0.01
Lead	Total	mg/L	<0.0001	0.0002	<0.0001	0.0001
Lithium	Total	mg/L	0.007	0.006	0.006	0.001
Magnesium	Total	mg/L	8.16	7.47	7.68	0.05
Manganese	Total	mg/L	0.0173	0.0154	0.0183	0.0002
Molybdenum	Total	mg/L	0.0019	0.0021	0.0022	0.0001
Nickel	Total	mg/L	0.002	0.002	0.002	0.001
Phosphorus	Total	mg/L	<0.01	<0.01	<0.01	0.01
Potassium	Total	mg/L	1.5	2.6	2.6	0.1
Selenium	Total	mg/L	<0.0006	<0.0006	0.0006	0.0006
Silicon	Total	mg/L	4.01	4.62	4.67	0.05
Silver	Total	mg/L	0.00001	<0.00001	<0.00001	0.00001
Sodium	Total	mg/L	2.98	3.22	3.29	0.02
Strontium	Total	mg/L	0.178	0.152	0.157	0.001
Sulfur	Total	mg/L	14.8	14.5	14.4	0.1
Tellurium	Total	mg/L	<0.0001	<0.0001	<0.0001	0.0001
Thallium	Total	mg/L	<0.00001	<0.00001	<0.00001	0.00001
Thorium	Total	mg/L	<0.0004	<0.0004	<0.0004	0.0004
Tin	Total	mg/L	<0.0001	<0.0001	<0.0001	0.0001
Titanium	Total	mg/L	<0.001	<0.001	<0.001	0.001
Uranium	Total	mg/L	0.0021	0.0034	0.0033	0.0004
Vanadium	Total	mg/L	0.0004	0.0005	0.0005	0.0001
Zinc	Total	mg/L	0.007	0.008	0.007	0.001
Zirconium	Total	mg/L	0.0001	0.0001	0.0001	0.0001

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Analytical Report

Bill To:	J. Gibson & Associates	Project:	
Report To:	J. Gibson & Associates	ID:	Strategic Metals
	Box 20913	Name:	Keg Project
	Whitehorse, YT, Canada	Location:	
	Y1A 6P2	LSD:	
Attn:	John Gibson	P.O.:	
Sampled By:	J Gibson	Acct code:	
Company:			

Lot ID:	**756192**
Control Number:	A172823
Date Received:	Aug 9, 2010
Date Reported:	Aug 13, 2010
Report Number:	1347913

Reference Number	756192-8
Sample Date	Aug 07, 2010
Sample Time	NA
Sample Location	Surface
Sample Description	Surface / Keg #4
	Rush
Matrix	Water

Analyte		Units	Results	Results	Results	Nominal Detection Limit
Physical and Aggregate Properties						
Solids	Total Suspended	mg/L	<3			1
Solids	Total Dissolved	mg/L	232			5

Approved by:

Andrew Garrard, BSc
General Manager

Exova
#104, 19575-55 A Ave.
Surrey, British Columbia
V3S 8P8, Canada

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E: Surrey@exova.com
W: www.exova.com

Methodology and Notes

Bill To:	J. Gibson & Associates	Project:	
Report To:	J. Gibson & Associates	ID:	Strategic Metals
	Box 20913	Name:	Keg Project
	Whitehorse, YT, Canada	Location:	
	Y1A 6P2	LSD:	
Attn:	John Gibson	P.O.:	
Sampled By:	J Gibson	Acct code:	
Company:			

Lot ID:	**756192**
Control Number:	A172823
Date Received:	Aug 9, 2010
Date Reported:	Aug 13, 2010
Report Number:	1347913

Method of Analysis

Method Name	Reference		Method	Date Analysis Started	Location
Alk, pH, EC, Turb in water	APHA	*	Alkalinity - Titration Method, 2320 B	09-Aug-10	Exova Surrey
Alk, pH, EC, Turb in water	APHA	*	Conductivity, 2510	09-Aug-10	Exova Surrey
Alk, pH, EC, Turb in water	APHA	*	pH - Electrometric Method, 4500-H+ B	09-Aug-10	Exova Surrey
Ammonia-N in Water	APHA	*	Titrametric, 4500-NH3 C	11-Aug-10	Exova Surrey
Anions by IEC in water (Surrey)	APHA	*	Ion Chromatography with Chemical Suppression of Eluent Cond., 4110 B	09-Aug-10	Exova Surrey
Carbon Organic (Total) in water (TOC)	APHA		High-Temperature Combustion Method, 5310 B	10-Aug-10	Exova Edmonton
Cyanide (Total) in water	US EPA	*	US EPA method, 335.3	13-Aug-10	Exova Edmonton
Mercury Low Level (Total) in water	EPA	*	Mercury in Water by Cold Vapor Atomic Fluorescence Spectrometry, 245.7	09-Aug-10	Exova Surrey
Metals SemiTrace (Dissolved) in water	US EPA	*	Metals & Trace Elements by ICP-AES, 6010C	10-Aug-10	Exova Surrey
Metals SemiTrace (Total) in Water	US EPA	*	Metals & Trace Elements by ICP-AES, 6010C	09-Aug-10	Exova Surrey
Nitrogen - nitrite+nitrate-N	APHA	*	Automated Cadmium Reduction Method, 4500-NO3- F	09-Aug-10	Exova Surrey
Phosphorus - total reactive P (orthophosphate)	APHA		Ascorbic Acid Reduction Method, 4500 -P E	10-Aug-10	Exova Surrey
Solids Dissolved (Total, Fixed and Volatile)2	APHA	*	Total Dissolved Solids Dried at 180 C, 2540 C	10-Aug-10	Exova Surrey
Solids Suspended (Total, Fixed and Volatile)	APHA	*	Total Suspended Solids Dried at 103-105'C, 2540 D	10-Aug-10	Exova Surrey
Trace Metals (dissolved) in Water	US EPA	*	Determination of Trace Elements in Waters and Wastes by ICP-MS, 200.8	10-Aug-10	Exova Surrey
Trace Metals (dissolved) in Water	US EPA	*	Metals & Trace Elements by ICP-AES, 6010C	10-Aug-10	Exova Surrey
Trace Metals (Total) in Water	US EPA	*	Determination of Trace Elements in Waters and Wastes by ICP-MS, 200.8	09-Aug-10	Exova Surrey
Trace Metals (Total) in Water	US EPA	*	Metals & Trace Elements by ICP-AES, 6010C	09-Aug-10	Exova Surrey

** Reference Method Modified*

References

APHA	Standard Methods for the Examination of Water and Wastewater
US EPA	US Environmental Protection Agency Test Methods

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W: www.exova.com

Methodology and Notes

Bill To:	J. Gibson & Associates	Project:	
Report To:	J. Gibson & Associates	ID:	Strategic Metals
	Box 20913	Name:	Keg Project
	Whitehorse, YT, Canada	Location:	
	Y1A 6P2	LSD:	
Attn:	John Gibson	P.O.:	
Sampled By:	J Gibson	Acct code:	
Company:			

Lot ID:	**756192**
Control Number:	A172823
Date Received:	Aug 9, 2010
Date Reported:	Aug 13, 2010
Report Number:	1347913

Comments:

- Sample 756192-1; 3427227 Some total metal results were less than dissolved metal results. The results were verified and are within expected measurement uncertainty.
- Sample 756192-5; 3427250 Some total metal results were less than dissolved metal results. The results were verified and are within expected measurement uncertainty.

Please direct any inquiries regarding this report to our Client Services group.
Results relate only to samples as submitted.
The test report shall not be reproduced except in full, without the written approval of the laboratory.

Exova

www.exova.com

Control Number A172822

Environmental Sample Information Sheet

Note: Proper completion of this form is required in order to proceed with analysis

See reverse for your nearest Exova location and proper sampling protocol

Billing Address: Copy of Report: ☐

Company:
Address: J. Gibson & Associates
Box 20111
Whitehorse, YT Y1A 7A2

QA/QC Report ☐

Attention: John Gibson
Phone: (867)633-4522
Fax:
Cell: (867)668-6895
e-mail:

Report Result:
e-mail ☐
Results Online ☐
Fax ☐
Mail ☐

Copy of Report To: Copy of invoice: ☐

Company:
Address:

Send invoice to this address for approval ☐

Attention:
Phone:
Fax:
Cell:
e-mail:

Report Result:
e-mail ☐
Results Online ☐
Fax ☐
Mail ☐

Information to be included on Report and Invoice

Project ID: STRATEGIC METALS
Project Name: KEG PROJECT
Project Location:
Legal Location:
PO#:
Proj. Acct. Code:
Agreement ID: 6646

PRIORITY

Please contact laboratory prior to submitting any RUSH samples.

Upon filling out this section, client accepts that surcharges will be applied to this analysis.

If not all samples require RUSH, please indicate in special instructions.

Date Required:
Signature:

Sample Custody (Please Print)
Sampled by: J GIBSON
Company Signature: J Gibson

I authorize Exova to proceed with the work indicated on this form:
Date: AUG 8/10 Initial: JG

Received by: Sample Temp.
Waybill #: Date
Company Time

Special Instructions / Comments

RCHEM = pH, EC, HARDT, ALKT, NH_4, TP, Cl, N_2, N_3, SO_4, TSS + TDS.

DISS METALS FIELD FILTERED
TOC + HCL, TCN + NAOH.

Please indicate which regulations you are required to meet:

☐ Health Canada Drinking Water Quality
☐ Alberta Tier 1
☐ Other:

TW23, TW24, THg + Nitric,

	Sample Identification	Location	Depth IN	Depth CM	Depth M	Date/Time Sampled	Matrix	Sampling Method	Number of Containers	RCHEM	TW24EW	TW23EW	THG	TCN	TOC
	KEG #1	SURFACE H2O				AUG 7/10	H2O	Grab	6	✓	✓	✓	✓	✓	✓
	KEG #4	↓				↓	↓	↓	4			✓	✓	✓	✓
	KEG #5								6	✓	✓	✓	✓	✓	✓
	KEG #6								6	✓	✓	✓	✓	✓	✓
	KEG #7								6	✓	✓	✓	✓	✓	✓
	KEG #8								6	✓	✓	✓	✓	✓	✓
	KEG #9	SURFACE							3	✓	✓	✓			

NOTE: All hazardous samples must be labeled according to WHMIS guidelines.

Exova

Control Number A172823

www.exova.com

Environmental Sample Information Sheet

Note: Proper completion of this form is required in order to proceed with analysis

See reverse for your nearest Exova location and proper sampling protocol

Billing Address:		Copy of Report:	**Copy of Report To:**		Copy of invoice:
Company:			Company:		
Address:	J. Gibson & Associates Box 20111 Whitehorse, YT Y1A 7A2	QA/QC Report ☐	Address:		Send invoice to this address for approval ☐
Attention:	John Gibson	Report Result:	Attention:		Report Result:
Phone:	(867)633-4522	e-mail ☐	Phone:		e-mail ☐
Fax:		Results Online ☐	Fax:		Results Online ☐
Cell:	(867)668-6895	Fax ☐	Cell:		Fax ☐
e-mail:		Mail ☐	e-mail:		Mail ☐

Information to be included on Report and Invoice

Project ID: STRATEGIC METALS
Project Name: KEG PROJECT
Project Location:
Legal Location:
PO#:
Proj. Acct. Code:
Agreement ID: 6646

PRIORITY

Please contact laboratory prior to submitting any RUSH samples.

Upon filling out this section, client accepts that surcharges will be applied to this analysis.

If not all samples require RUSH, please indicate in special instructions.

Date Required: AUG 13/10
Signature: J Gibson

Sample Custody (Please Print)
Sampled by: JGIBSON
Company Signature

I authorize Exova to proceed with the work indicated on this form:
Date: Aug 8/10 Initial:

Received by: | Sample Temp.
Waybill #: | Date
Company | Time

Special Instructions / Comments

RCHEM = pH, EC, HARDT, ALKT, NH_4, TP, N_2, N_3, SO4 TSS TDS

TW24 + NITRIC

Please indicate which regulations you are required to meet:

- [X] Health Canada Drinking Water Quality
- [ ] Alberta Tier 1
- [ ] Other:

	Sample Identification	Location	Depth IN CM M	Date/Time Sampled	Matrix	Sampling Method	Number of Containers	RCHEM	TW24 EW.
							↓	Enter tests above (✓ relevant samples below)	
	KEG #4	SURFACE		AUG 7/10	H_2O	Grab	2	✓	✓
	KEG #4 DUPLICATE	"		"	"	"	1		✓

RUSH PLS @

NOTE: All hazardous samples must be labeled according to WHMIS guidelines.

A P P E N D I X 2

Flow Volume Calculations

KEG and REBEL Claims

August 2010

Stage Discharge Calculations

Project: **Strategic Metals** **Date:** **7-Aug-10**

Site: **KEG #1**

Point *(m)*	Depth *(meters)*	Width *(meters)*	Velocity *(m/sec)*	Area *(m sq)*	Volume *(cms)*
1.95	0	0.175	0	0	0
2.3	0.04	0.375	0.081	0.015	0.0012
2.7	0.08	0.3	0.145	0.024	0.0035
2.9	0.09	0.2	0.423	0.018	0.0076
3.1	0.1	0.2	0.415	0.020	0.0083
3.3	0.11	0.2	0.472	0.022	0.010
3.5	0.14	0.2	0.495	0.028	0.014
3.7	0.1	0.2	0.601	0.020	0.012
3.9	0.1	0.2	0.451	0.020	0.009
4.1	0.17	0.2	0.462	0.034	0.016
4.3	0.13	0.2	0.363	0.026	0.0094
4.5	0.17	0.2	0.472	0.034	0.0160
4.7	0.31	0.2	0.508	0.062	0.0315
4.9	0.28	0.2	0.615	0.056	0.0344
5.1	0.29	0.2	0.72	0.058	0.0418
5.3	0.29	0.17	0.705	0.049	0.0348
5.44	0	0.07	0	0.000	0.0000
3.49		**3.49**			**0.2495**

All velocity readings at 0.6 depth

No Staff Gauge

Data logger reading: No logger

Channel under ice? Channel ice free

Method: Price Velocity meter/ TS Wading Rod

Measurement By: J.Gibson

Stage Discharge Calculations

Project: **Strategic Metals** **Date:** **7-Aug-10**

Site: **KEG #4**

Point *(m)*	Depth *(meters)*	Width *(meters)*	Velocity *(m/sec)*	Area *(m sq)*	Volume *(cms)*
2.11	0	0.295	0	0	0
2.7	0.04	0.445	0.155	0.0178	0.0028
3	0.08	0.25	0.242	0.020	0.0048
3.2	0.1	0.2	0.66	0.020	0.0132
3.4	0.12	0.2	0.256	0.024	0.0061
3.6	0.1	0.2	0.495	0.020	0.010
3.8	0.06	0.2	0.398	0.012	0.005
4	0.14	0.2	0.323	0.028	0.009
4.2	0.13	0.2	0.553	0.026	0.014
4.4	0.2	0.2	0.357	0.040	0.014
4.6	0.2	0.2	0.676	0.040	0.0270
4.8	0.13	0.2	0.483	0.026	0.0126
5	0.16	0.2	0.825	0.032	0.0264
5.2	0.21	0.2	0.588	0.042	0.0247
5.4	0.19	0.25	0.644	0.048	0.0306
5.7	0.18	0.3	0.17	0.054	0.0092
6	0.08	0.25	0.069	0.020	0.0014
6.2	0.1	0.15	0	0.015	0.0000
6.3	0	0.05	0	0.000	0.0000
4.19		**4.19**			**0.2112**

All velocity readings at 0.6 depth

No SG

Time 1040 hrs

Data logger reading: No logger

Channel under ice? Channel ice free

Method: Price Velocity meter/ TS Wading Rod

Measurement By: J.Gibson

Stage Discharge Calculations

Project: **Strategic Metals** **Date:** **7-Aug-10**

Site: **KEG #5**

Point *(m)*	Depth *(meters)*	Width *(meters)*	Velocity *(m/sec)*	Area *(m sq)*	Volume *(cms)*
1.42	0	0.19	0	0	0
1.8	0.1	0.29	0.133	0.029	0.0039
2	0.13	0.2	0.288	0.026	0.0075
2.2	0.14	0.2	0.331	0.028	0.0093
2.4	0.13	0.2	0.315	0.026	0.0082
2.6	0.14	0.2	0.282	0.028	0.008
2.8	0.15	0.2	0.315	0.030	0.009
3	0.16	0.2	0.331	0.032	0.011
3.2	0.15	0.2	0.339	0.030	0.010
3.4	0.11	0.2	0.323	0.022	0.007
3.6	0.14	0.2	0.357	0.028	0.0100
3.8	0.14	0.2	0.423	0.028	0.0118
4	0.14	0.2	0.415	0.028	0.0116
4.2	0.12	0.2	0.376	0.024	0.0090
4.4	0.13	0.2	0.406	0.026	0.0106
4.6	0.14	0.2	0.237	0.028	0.0066
4.8	0.12	0.165	0.266	0.020	0.0053
4.93	0	0.065	0	0.000	0.0000
3.51		**3.51**			**0.1390**

All velocity readings at 0.6 depth

No Staff Gauge

Time 1140 hrs

Data logger reading: No logger

Channel under ice? Channel ice free

Method: Price Velocity meter/ TS Wading Rod

Measurement By: J.Gibson

Stage Discharge Calculations

Project: **Strategic Metals** **Date:** **7-Aug-10**

Site: **KEG #6**

Point *(m)*	**Depth** *(meters)*	**Width** *(meters)*	**Velocity** *(m/sec)*	**Area** *(m sq)*	**Volume** *(cms)*
1.73	0	0.035	0	0	0
1.8	0.03	0.085	0	0.00255	0.0000
1.9	0.06	0.1	0.087	0.006	0.0005
2	0.07	0.1	0.331	0.007	0.0023
2.1	0.04	0.1	0.064	0.004	0.0003
2.2	0.07	0.1	0	0.007	0.000
2.3	0.04	0.1	0.242	0.004	0.001
2.4	0.06	0.1	0.136	0.006	0.001
2.5	0.06	0.1	0.166	0.006	0.001
2.6	0.06	0.1	0.192	0.006	0.001
2.7	0.04	0.12	0.015	0.005	0.0001
2.84	0	0.07	0	0.000	0.0000
1.11		**1.11**			**0.0071**

All velocity readings at 0.6 depth

No Staff Gauge

Time 1210 hrs

Data logger reading: No logger

Channel under ice? Channel ice free

Method: Price Velocity meter/ TS Wading Rod

Measurement By: J.Gibson

Stage Discharge Calculations

Project: **Strategic Metals** **Date:** **7-Aug-10**

Site: **KEG #7**

Point *(m)*	Depth *(meters)*	Width *(meters)*	Velocity *(m/sec)*	Area *(m sq)*	Volume *(cms)*
1.34	0	0.08	0	0	0
1.5	0.02	0.13	0	0.0026	0.0000
1.6	0.05	0.1	0.034	0.005	0.0002
1.7	0.07	0.1	0.242	0.007	0.0017
1.8	0.09	0.1	0.331	0.009	0.0030
1.9	0.11	0.1	0.369	0.011	0.004
2	0.07	0.1	0.226	0.007	0.002
2.1	0.04	0.08	0.166	0.003	0.001
2.16	0	0.03	0	0.000	0.000
0.82		**0.82**			**0.0110**

All velocity readings at 0.6 depth

No Staff Gauge

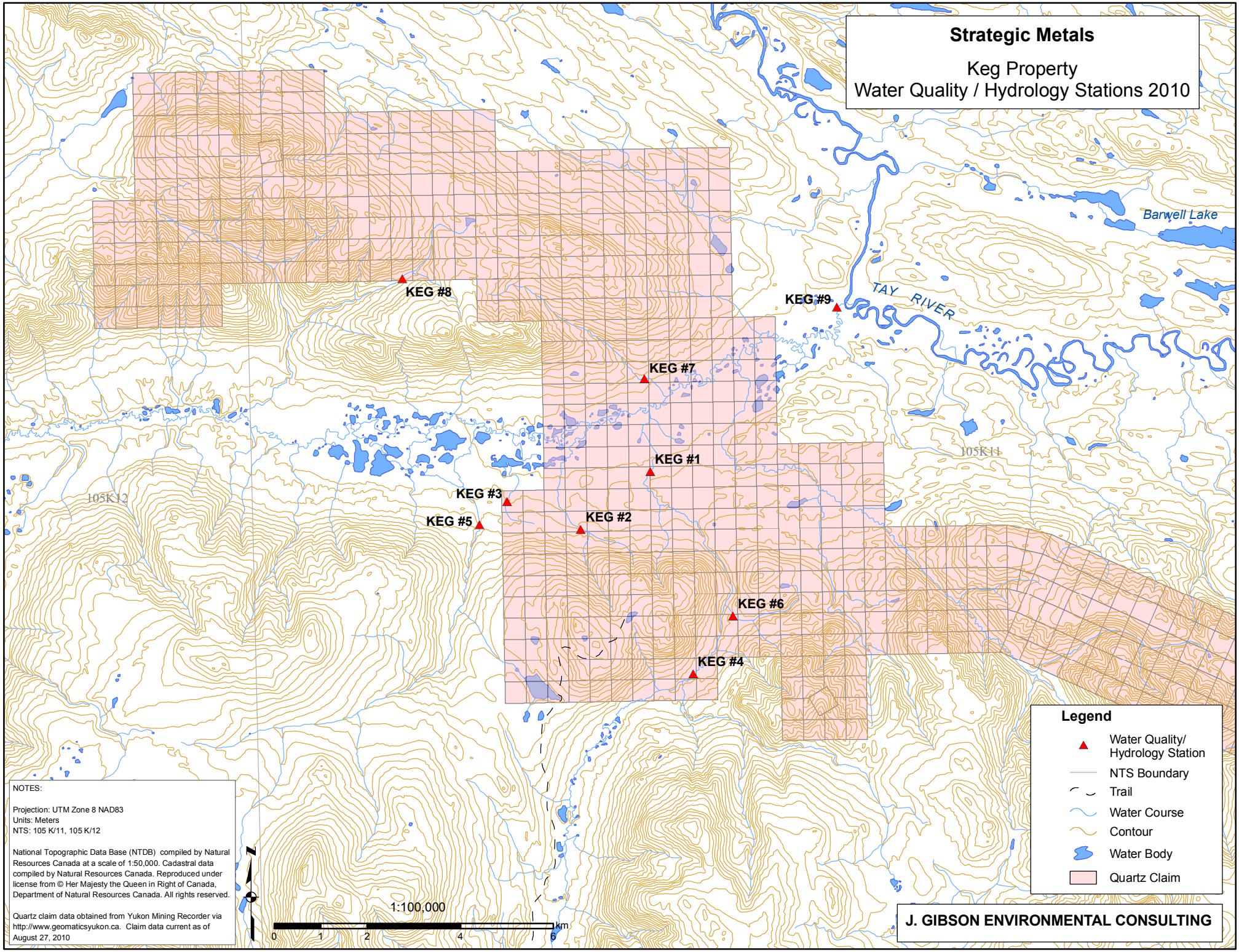
Time

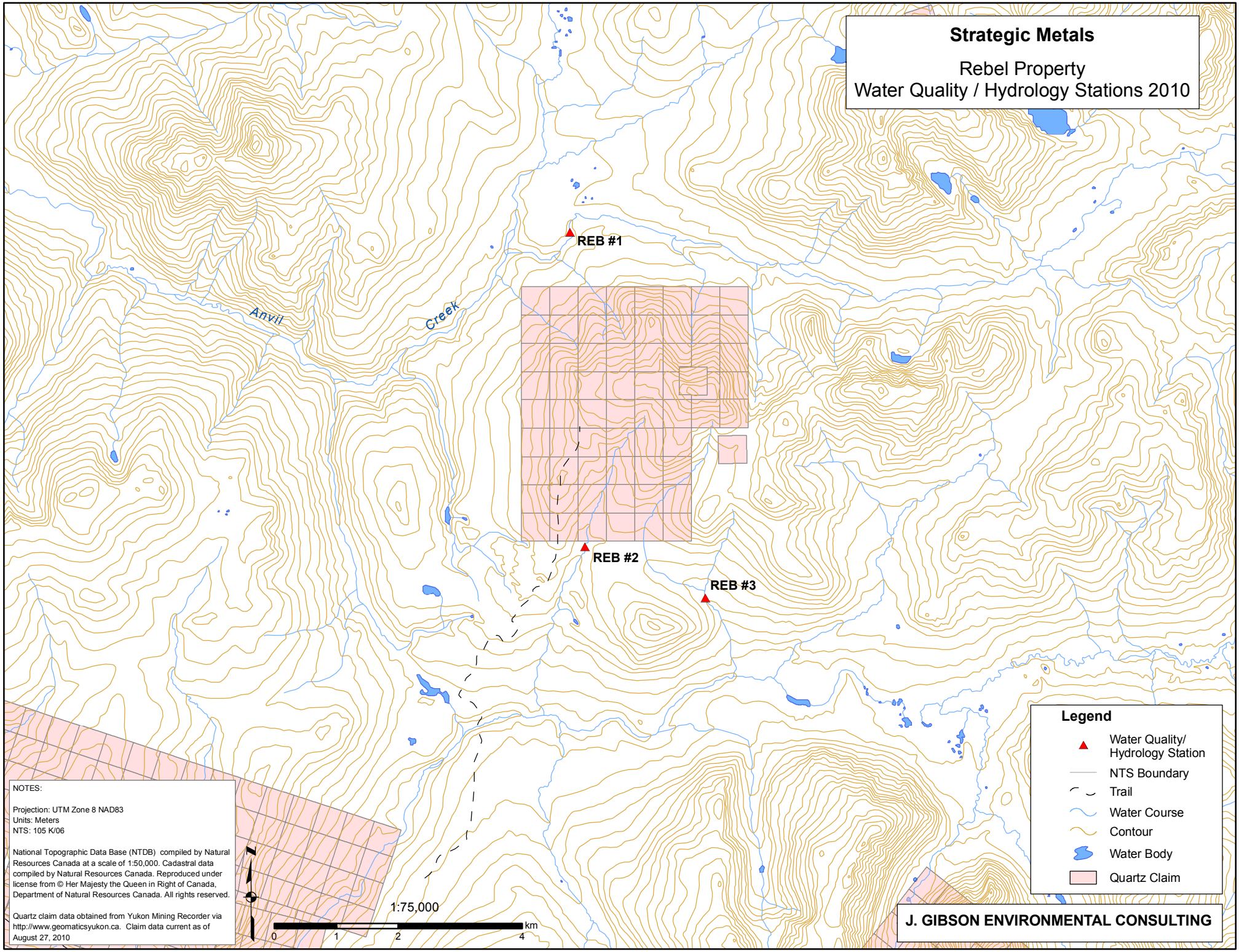
Data logger reading: No logger 1250 hrs

Channel under ice? Channel ice free

Method: Price Velocity meter/ TS Wading Rod

Measurement By: J.Gibson


Strategic Metals
Keg Property
Water Quality / Hydrology Stations 2010
KEG #8
KEG #9
KEG #7
KEG #1
KEG #3
KEG #5
KEG #2
KEG #6
KEG #4
TAY RIVER
Barwell Lake
105K12
105K11
NOTES:
Projection: UTM Zone 8 NAD83
Units: Meters
NTS: 105 K/11, 105 K/12
National Topographic Data Base (NTDB) compiled by Natural Resources Canada at a scale of 1:50,000. Cadastral data compiled by Natural Resources Canada. Reproduced under license from © Her Majesty the Queen in Right of Canada, Department of Natural Resources Canada. All rights reserved.
Quartz claim data obtained from Yukon Mining Recorder via http://www.geomaticsyukon.ca. Claim data current as of August 27, 2010
N
1:100,000
0 1 2 4 6 km
Legend
Water Quality/ Hydrology Station
NTS Boundary
Trail
Water Course
Contour
Water Body
Quartz Claim
J. GIBSON ENVIRONMENTAL CONSULTING


Strategic Metals
Rebel Property
Water Quality / Hydrology Stations 2010
REB #1
REB #2
REB #3
Anvil
Creek
Legend
Water Quality/ Hydrology Station
NTS Boundary
Trail
Water Course
Contour
Water Body
Quartz Claim
NOTES:
Projection: UTM Zone 8 NAD83
Units: Meters
NTS: 105 K/06
National Topographic Data Base (NTDB) compiled by Natural Resources Canada at a scale of 1:50,000. Cadastral data compiled by Natural Resources Canada. Reproduced under license from © Her Majesty the Queen in Right of Canada, Department of Natural Resources Canada. All rights reserved.
Quartz claim data obtained from Yukon Mining Recorder via http://www.geomaticsyukon.ca. Claim data current as of August 27, 2010
1:75,000
0
1
2
4
km
J. GIBSON ENVIRONMENTAL CONSULTING

APPENDIX X

KEG AND REBEL CLAIMS BASELINE WATER QUALITY/HYDROLOGY SURVEY (OCTOBER 2010)

Strategic Metals Ltd

KEG AND REBEL CLAIMS

Baseline Water Quality / Hydrology Survey

October 2010

J.Gibson Env. Consulting ***Whitehorse, Yukon***

Strategic Metals Ltd requested a baseline water quality / hydrology survey be conducted on the surface water tributaries draining the area of the KEG and REBEL Claims. The sites are located in the Anvil Range approximately 30 kilometers north of Faro, Yukon and 15 kilometers north of the former Faro Mine.

The KEG Claims are located on tributaries to the Tay River.

The REBEL Claims are located south of the KEG Claims on tributaries to Anvil Creek.

All surface waters are tributaries to the Pelly River.

The initial water quality / hydrology survey was done in August 2010 followed by a survey October 3 and 4, 2010.

Exploration activity on the KEG and REBEL Claims in October 2010 consists of a fly camp / exploration camp located on the KEG claims.

The exploration camp and all survey sites were accessed by helicopter.

The baseline survey consisted of water quality samples for routine chemistry, total metals, dissolved metals, total organic carbon, total cyanide and total mercury with field measurements for pH, water temperature and flow volumes.

Sample Locations

Nine water quality sample sites were established on the KEG Claims during the initial survey in August 2010.
Four sites were added in October 2010 on the eastern limits of the expanded claim block.

Three sites were established on the REBEL Claims in August, 2010 with no additions for the October survey. All sites are on the attached location maps.

KEG Claim sample station designations and coordinates are:

Station #	Lat/Long Coordinates	Elevation(m)
KEG #1	62 35 44 / 133 19 64.3	787
KEG #2	Not Available	818
KEG #3	Not Available	865
KEG #4	62 33 47.2 / 133 18 38.6	970
KEG #5	62 36 08.6 / 133 25 26.8	833
KEG #6	62 34 22.7 / 133 17 33.8	940
KEG #7	62 37 05.8 / 133 19 43.9	833
KEG #8	62 38 31.2 / 133 25 43.4	1152
KEG #9	62 37 53.6 / 133 15 09.3	750
KEG #10	62 65 16.6 / 133 31 10.7	850
KEG #11	62 59 92.0 / 133 26 34.2	880
KEG #12	62 60 19.1 / 133 11 51.4	820
KEG #13	62 56 21.2 / 133 17 82.2	1020

No coordinates are available for KEG #2 and #3 as both stream channels were dry and no landings were made during both the August and October surveys.

REBEL Claim sample station designations and coordinates are:

Station #	Lat/Long Coordinates	Elevation(m)
REB #1	62 27 49.9 / 133 12 48.2	1305
REB #2	62 24 59.6 / 133 13 21.3	1425
REB #3	62 24 31.4 / 133 11 14.8	1365

Station coordinates and elevations are for helicopter landing sites. Due to the topography and thick vegetation it was often necessary to located / construct landing sites up to100 meter distance from sample sites.

Station KEG#5 was moved upstream to a point before the break in slope. August coordinates and map location are for the new site location.

Sample Analysis Parameters

Stations KEG #1 - #8, #10 - #13 and REB #1 - #3 were sampled for total metals, dissolved metals and routine chemistry, total organic carbon, total cyanide and total mercury.
Station KEG #9 is the KEG Claims downstream station prior to flows entering the Tay River and was sampled for routine chemistry, total and dissolved metals.

There was no downstream station established for the REBEL Claims.

Dissolved metals samples were filtered onsite using disposable 60 ml syringes and 0.45 micron filters. New syringes and filters were used for each station.

Total and dissolved metal samples were preserved with nitric acid immediately after sampling.

Total Cyanide samples were preserved with Na0H, Total organic carbon samples with HCL.

All samples were stored in coolers, kept at 4 Celsius and shipped by air cargo to the Exova Canada laboratory in Surrey B.C. for analysis within recommended holding times.

Field measurements for pH, conductivity, total dissolved solids were taken with an Oakton PCS TestR 35, water temperatures with a digital thermometer.

Stream flow volumes were measured at each site with a Price AA velocity meter and cross sectional area calculations. Due to low flow volume at Station KEG #5 – velocity measurements were limited to three.

Analysis Results

Laboratory analysis and field measurement results are listed in the following tables:

Table 1a and 1b. KEG Stations Routine Chemistry – laboratory analysis and field measurements

Table 2a and 2b. KEG Stations Total Metals ICP–MS laboratory analysis results

Table 3a and 3b. KEG Stations Dissolved Metals ICP–MS laboratory analysis results

Table 4. REBEL Claims Routine Chemistry – laboratory analysis and field measurements

Table 5. REBEL Claims Total Metals ICP–MS laboratory analysis results

Table 6. REBEL Claims Dissolved Metals ICP-MS laboratory analysis results

Table 7. Camp Drinking Water Supply at KEG #4 laboratory analysis results. August and October 2010

Table 8. Quality Control Duplicate Total and Dissolved Metals at Station REB #2.

Listed with the analysis data are the laboratory detection limits for each parameter.

As a guide for reviewing site water quality, the Maximum Acceptable Concentration (MAC) according to ***Canadian Drinking Water Quality*** are listed along with the Aquatic Guidelines for the protection of aquatic life in water with a pH of > 6.5 and a total hardness as CaC03 > 180 mg/L according to ***CCME – Canadian Water Quality Guidelines.***
All water quality ***Guideline*** concentrations are based on total metal values.

All laboratory analysis was done by Exova Canada of Surrey B.C.

Laboratory Analytical Reports are attached in Appendix 1.

Flow volume calculation sheets are contained in Appendix 2.

Data Summaries for each station are contained on Excel on the attached disc.

Table 1a. Strategic Metals - KEG Claims, October 2010.
Routine Chemistry and Field Measurement Results

		STATIONS										
Parameter	**Unit**	**KEG #1**	**KEG #2**	**KEG #3**	**KEG #4**	**KEG #5**	**KEG #6**	**KEG #7**	**KEG #8**	**Detection Limit**	**DWQ* G.lines**	**Aquatic** G.lines**
pH (field)	ru	8.86	Dry	Dry	8.92	8.75	8.36	8.27	8.42			
pH (lab)	ru	7.98			8.05	7.92	6.52	7.86	7.92		6.5-8.5	6.5-9
Conductivity (field)	uS/cm	390			374	270	474	708	466			
Conductivity (lab)	uS/cm	327			317	229	400	597	390	1		
Water temperature	C	0.3			0	-0.3	-0.2	1.4	0.4			
Flow Volume(field)	cms	0.362	Dry	Dry	0.261	0.0006	0.009	0.011	0.014			
Ammonia -N	mg/L	<0.01			<0.01	<0.01	0.04	<0.01	<0.01	0.01		1.37-2.2
Chloride	mg/L	0.42			0.45	0.19	0.32	0.44	0.19	0.02	<250	
Nitrate - N	mg/L	0.02			0.03	0.23	0.07	0.02	<0.01	0.01	10	
Nitrite - N	mg/L	0.014			0.021	0.021	0.007	0.01	0.012	0.005	1	0.06
Phosphorus -T	mg/L	0.032			0.014	<0.01	<0.01	0.019	0.013			
Sulphate (S04)	mg/L	48			38.8	34.2	175	167	75.5	0.05		
T.Suspended Solids	mg/L	<2			<2	<2	6	<2	<2	1		
T.Dissolved Solids	mg/L	246			238	218	352	504	294	5	500	
Hardness (as CaC03)	mg/L	188			182	143	224	371	239	1	<500	
Alkalinity (as CaC03)	mg/L	140			145	92	11	165	153	5		
Organic Carbon-Total	mg/L	6.1			6	16.8	5.3	7.3	5.5	0.5		
Cyanide - Total	mg/L	<0.001			<0.001	<0.001	<0.001	<0.001	<0.001	0.001	0.2	0.005

All results and limits in mg/L unless noted otherwis. Nr = no sample/reading

DWQ* Guidelines are Maximum Acceptable Concentrations according to
Canadian Drinking Water Quality

Aquatic** Guidelines are for protection of aquatic life in waters with pH >6.5 and Hardness as CaC03 >180 mg/L
Canadian Water Quality Guidelines

parameter concentrations exceed Guideline levels

Table 1b. Strategic Metals - KEG Claims, October 2010.
Routine Chemistry and Field Measurement Results

Parameter	Unit	STATIONS KEG #9	KEG #10	Keg #11	KEG #12	KEG #13	Detection Limit	DWQ* G.lines	Aquatic** G.lines
pH (field)	ru	8.66	8.91	8.63	8.79	8.66			
pH (lab)	ru	8.05	7.9	8.06	8.16	8.07		6.5-8.5	6.5-9
Conductivity (field)	uS/cm	383	462	582	644	633			
Conductivity (lab)	uS/cm	327	390	501	535	531	1		
Water temperature	C	1.3	0.1	1.4	0.4	0.7			
Flow Volume(field)	cms	nr	0.167	0.212	0.11	0.143			
Ammonia -N	mg/L	nr	<0.01	<0.01	<0.01	<0.01	0.01		1.37-2.2
Chloride	mg/L	0.45	0.23	0.21	0.19	0.2	0.02	<250	
Nitrate - N	mg/L	<0.01	<0.01	0.04	0.06	0.08	0.01	10	
Nitrite - N	mg/L	0.012	0.023	0.01	0.012	0.01	0.005	1	0.06
Phosphorus - T	mg/L	0.015	0.015	0.039	0.021	0.024			
Sulphate (S04)	mg/L	49.1	104	129	132	149	0.05		
T.Suspended Solids	mg/L	<2	<2	<2	<2	<2	1		
T.Dissolved Solids	mg/L	242	336	392	452	448	5	500	
Hardness (as CaC03)	mg/L	186	231	306	334	324	1	<500	
Alkalinity (as CaC03)	mg/L	139	100	149	172	145	5		
Organic Carbon-Total	mg/L	nr	14.1	4.5	5	2.9	0.5		
Cyanide - Total	mg/L	nr	<0.001	<0.001	<0.001	<0.001	0.001	0.2	0.005

All results and limits in mg/L unless noted otherwis. Nr = no sample/reading

DWQ* Guidelines are Maximum Acceptable Concentrations according to
Canadian Drinking Water Quality

Aquatic** Guidelines are for protection of aquatic life in waters with pH >6.5 and Hardness as CaC03 >180 mg/L
Canadian Water Quality Guidelines

Table 2a. Strategic Metals - KEG Claims October, 2010														
Total Metals Analysis Results.												**Detection**	**DWQ***	**Aquatic****
Parameter	**Units**	**KEG #1**	**KEG #2**	**KEG #3**	**KEG #4**	**KEG #5**	**KEG #6**	**KEG #7**	**KEG #8**			**Limit**	**G.Lines**	**G.Lines**
Aluminum	mg/L	0.025			0.022	0.037	0.358	0.009	0.008			0.005		0.1
Antimony	mg/L	0.0003			<0.0002	0.0006	<0.0002	0.0007	0.0004			0.0002	0.006	
Arsenic	mg/L	0.0015	Dry	Dry	0.0015	0.0044	0.0013	0.0022	0.0013			0.0002	0.01	
Barium	mg/L	0.061			0.066	0.023	0.035	0.056	0.05			0.001	1	
Beryllium	mg/L	<0.00004			<0.00004	<0.00004	0.00017	<0.00004	<0.00004			0.00004		
Bismuth	mg/L	<0.001			<0.001	<0.001	<0.001	<0.001	<0.001			0.001		
Boron	mg/L	0.018			0.016	0.029	0.011	0.026	0.011			0.004	5	
Cadmium	mg/L	0.00006			0.00006	0.00009	0.00018	0.00007	0.00007			0.00001	0.005	0.0018
Calcium	mg/L	62.6			60.3	49.7	76.5	129	82			0.05		
Chromium	mg/L	<0.0004			<0.0004	<0.0004	<0.0004	<0.0004	<0.0004			0.0004	0.05	0.002
Cobalt	mg/L	0.00012			0.00009	0.00006	0.006	0.00018	0.00008			0.00002		
Copper	mg/L	0.002			0.001	0.008	0.004	0.002	0.001			0.001	1	0.004
Iron	mg/L	0.144			0.166	0.063	5.76	0.414	0.06			0.01	0.3	0.3
Lead	mg/L	0.0001			0.0001	0.0001	0.0001	0.0001	0.0001			0.0001	0.01	0.007
Lithium	mg/L	0.006			0.006	0.002	0.014	0.002	0.002			0.001		
Magnesium	mg/L	7.29			7.3	3.64	7.49	14.4	6.79			0.05		
Manganese	mg/L	0.005			0.016	<0.005	0.202	0.064	<0.005			0.0002	0.05	
Molybdenum	mg/L	0.002			0.0021	0.0034	0.0002	0.0019	0.0017			0.00002		
Nickel	mg/L	0.003			0.002	0.003	0.065	0.003	0.002			0.001		0.15
Potassium	mg/L	2.6			2.6	0.6	1.9	3.2	1.7			0.1		
Sulfur	mg/L	16.3			13.7	12.1	67	66.1	25.7			0.1		
Selenium	mg/L	0.0011			0.0007	0.0014	<0.0006	0.0029	0.0006			0.0006	0.01	0.001
Strontium	mg/L	0.149			0.146	0.09	0.08	0.32	0.257			0.001		
Silver	mg/L	<0.00001			<0.00001	<0.00001	<0.00001	<0.00001	<0.00001			0.00001		0.0001
Silicon	mg/L	5.24			5.29	7.85	4.9	5.1	5.19			0.05		
Sodium	mg/L	3.25			3.26	1.88	1.52	3.76	2.28			0.02	<200	
Thallium	mg/L	<0.00001			<0.00001	<0.00001	0.00002	<0.00001	<0.00001			0.00001		
Tin	mg/L	0.0002			0.0001	0.0001	0.0001	<0.0001	0.0001			0.0001		
Titanium	mg/L	0.006			0.008	0.004	0.007	0.011	0.008			0.001		
Uranium	mg/L	0.003			0.0033	0.0008	<0.0004	0.0023	0.0013			0.0004	0.02	
Vanadium	mg/L	0.0004			0.0005	0.0007	0.0001	0.0002	0.0002			0.0001		
Zinc	mg/L	0.006			0.003	0.012	0.162	0.008	0.008			0.001	<5	0.03
Mercury	mg/L	<0.00001			<0.00001	0.00001	0.00001	0.00001	0.00001			0.00001	1	0.1

Table 2b. Strategic Metals - KEG Claims October, 2010
Total Metals Analysis Results.

Parameter	Units	KEG #9	KEG #10	KEG #11	KEG #12	KEG #13	Detection Limit	DWQ* G.Lines	Aquatic** G.Lines
Aluminum	mg/L	0.009	0.056	0.16	0.012	0.022	0.005		0.1
Antimony	mg/L	<0.0002	0.0006	0.0004	0.0003	0.0024	0.0002	0.006	
Arsenic	mg/L	0.0014	0.0011	0.0011	0.0006	0.0014	0.0002	0.01	
Barium	mg/L	0.069	0.035	0.067	0.056	0.061	0.001	1	
Beryllium	mg/L	<0.00004	<0.00004	<0.00004	<0.00004	<0.00004	0.00004		
Bismuth	mg/L	<0.001	<0.001	<0.001	<0.001	0.002	0.001		
Boron	mg/L	0.01	<0.005	0.011	0.006	0.009	0.004	5	
Cadmium	mg/L	0.00005	0.0001	0.00025	0.00019	0.00038	0.00001	0.005	0.0018
Calcium	mg/L	60.2	67.8	98.3	114	101	0.05		
Chromium	mg/L	<0.0004	<0.0004	0.0007	<0.0004	0.0004	0.0004	0.05	0.002
Cobalt	mg/L	0.00009	0.00015	0.00026	0.0001	0.00012	0.00002		
Copper	mg/L	0.001	0.003	0.002	0.001	0.001	0.001	1	0.004
Iron	mg/L	0.244	0.193	0.326	0.043	0.026	0.01	0.3	0.3
Lead	mg/L	0.0001	0.0003	0.0005	0.0001	0.0002	0.0001	0.01	0.007
Lithium	mg/L	0.006	0.003	0.003	0.005	0.002	0.001		
Magnesium	mg/L	8.38	15.9	13.8	14	17.8	0.05		
Manganese	mg/L	0.017	0.011	0.019	<0.005	<0.005	0.0002	0.05	
Molybdenum	mg/L	0.0016	0.0012	0.0017	0.002	0.0017	0.00002		
Nickel	mg/L	0.001	0.003	0.003	0.003	0.003	0.001		0.15
Potassium	mg/L	1.7	1.1	1.7	1.7	1.7	0.1		
Sulfur	mg/L	17.4	41.4	50.7	53.4	59.6	0.1		
Selenium	mg/L	<0.0006	<0.0006	0.0019	0.0024	0.0025	0.0006	0.01	0.001
Strontium	mg/L	0.174	0.25	0.259	0.341	0.263	0.001		
Silver	mg/L	<0.00001	<0.00001	<0.00001	<0.00001	<0.00001	0.00001		0.0001
Silicon	mg/L	4.47	5.17	4.47	3.93	3.74	0.05		
Sodium	mg/L	3.03	2.52	3.22	2.41	2.39	0.02	<200	
Thallium	mg/L	<0.00001	<0.00001	<0.00001	<0.00001	<0.00001	0.00001		
Tin	mg/L	<0.0001	<0.0001	<0.0001	<0.0001	0.004	0.0001		
Titanium	mg/L	0.008	0.001	0.009	0.007	0.004	0.001		
Uranium	mg/L	0.0025	0.0008	0.0024	0.0024	0.0034	0.0004	0.02	
Vanadium	mg/L	0.0002	0.0004	0.0012	0.0003	0.0003	0.0001		
Zinc	mg/L	0.009	0.013	0.013	0.023	0.015	0.001	<5	0.03
Mercury	mg/L	<0.00001	<0.00001	<0.00001	<0.00001	<0.00001	0.00001	1	0.1

Table 3a. Strategic Metals - KEG Claims, October 2010.
Dissolved Metals Analysis Results

Parameter	Units	KEG #1	KEG #2	KEG #3	KEG #4	KEG #5	KEG #6	KEG #7	KEG #8	Detection Limit
Aluminum	mg/L	<0.005	Dry	Dry	<0.005	0.026	0.123	<0.005	<0.005	0.005
Antimony	mg/L	<0.0002			<0.0002	0.0006	<0.0002	0.0008	0.0004	0.0002
Arsenic	mg/L	0.0012			0.0014	0.0046	0.0009	0.0022	0.0011	0.0002
Barium	mg/L	0.058			0.063	0.022	0.034	0.043	0.049	0.001
Beryllium	mg/L	<0.00004			<0.00004	<0.00004	0.00008	<0.00004	<0.00004	0.00004
Bismuth	mg/L	<0.001			<0.001	<0.001	<0.001	<0.001	<0.001	0.001
Boron	mg/L	0.012			0.01	0.027	0.007	0.024	0.008	0.004
Cadmium	mg/L	0.00006			0.00005	0.0001	0.00018	0.00009	0.00003	0.00001
Calcium	mg/L	63.2			60.9	51.3	77.3	126	84.3	0.1
Chromium	mg/L	0.0006			0.0005	0.0004	<0.0004	0.0004	0.0005	0.0004
Cobalt	mg/L	0.00008			0.00006	0.00006	0.00597	0.00016	0.00006	0.00002
Copper	mg/L	0.001			0.001	0.008	0.003	0.002	<0.001	0.001
Iron	mg/L	0.038			0.08	0.033	4.95	0.213	0.023	0.01
Lead	mg/L	<0.0001			<0.0001	<0.0001	<0.0001	<0.0001	<0.0001	0.0001
Lithium	mg/L	0.006			0.006	0.002	0.015	0.002	0.002	0.001
Magnesium	mg/L	7.3			7.3	3.7	7.6	13.6	6.9	0.1
Manganese	mg/L	0.002			0.015	<0.001	0.202	0.06	0.004	0.0002
Molybdenum	mg/L	0.0019			0.0019	0.0032	0.0002	0.002	0.0016	0.0001
Nickel	mg/L	0.002			0.001	0.002	0.064	0.003	0.001	0.0001
Potassium	mg/L	2.5			2.7	0.8	1.8	3.2	1.7	0.1
Sulfur	mg/L	15.2			12.6	11.1	59.8	58.5	22.8	0.2
Selenium	mg/L	<0.0006			<0.0006	0.0016	0.0007	0.0033	0.0009	0.0006
Strontium	mg/L	0.142			0.141	0.089	0.081	0.296	0.256	0.001
Silver	mg/L	<0.00001			<0.00001	<0.00001	<0.00001	<0.00001	<0.00001	0.00001
Silicon	mg/L	5.33			5.35	8.23	5.02	5.3	5.36	0.05
Sodium	mg/L	3.8			3.8	2.2	1.8	4.2	3.3	0.1
Thallium	mg/L	<0.00001			<0.00001	<0.00001	0.00002	<0.00001	<0.00001	0.00001
Tin	mg/L	<0.0001			<0.0001	<0.0001	<0.0001	0.0002	<0.0001	0.0001
Titanium	mg/L	<0.01			<0.01	<0.01	<0.01	<0.01	<0.01	0.0004
Uranium	mg/L	0.0032			0.0036	0.0009	<0.0004	0.0029	0.0014	0.0004
Vanadium	mg/L	0.0004			0.0004	0.0007	0.0001	0.0003	0.0003	0.0001
Zinc	mg/L	0.006			0.001	0.002	0.171	0.003	0.002	0.001

Table 3b. Strategic Metals - KEG Claims, October 2010.
Dissolved Metals Analysis Results

Parameter	Units	KEG #9	KEG #10	KEG #11	KEG #12	Keg #13	Detection Limit
Aluminum	mg/L	<0.005	0.033	<0.005	<0.005	<0.005	0.005
Antimony	mg/L	<0.0002	0.0006	0.0004	0.0003	0.0003	0.0002
Arsenic	mg/L	0.0011	0.0011	0.0005	0.0005	0.0011	0.0002
Barium	mg/L	0.067	0.032	0.046	0.054	0.059	0.001
Beryllium	mg/L	<0.00004	<0.00004	<0.00004	<0.00004	<0.00004	0.00004
Bismuth	mg/L	<0.001	<0.001	<0.001	<0.001	<0.001	0.001
Boron	mg/L	0.008	<0.004	0.007	<0.004	<0.004	0.004
Cadmium	mg/L	0.00004	0.0001	0.00015	0.00019	0.00038	0.00001
Calcium	mg/L	60.6	66.7	99.8	111	101	0.1
Chromium	mg/L	0.0004	<0.0004	0.0006	0.0005	<0.0004	0.0004
Cobalt	mg/L	0.00007	0.00012	0.00008	0.00009	0.00008	0.00002
Copper	mg/L	<0.001	0.003	0.002	0.001	<0.001	0.001
Iron	mg/L	0.152	0.111	0.032	<0.005	<0.005	0.01
Lead	mg/L	<0.0001	<0.0001	<0.0001	<0.0001	<0.0001	0.0001
Lithium	mg/L	0.006	0.003	0.003	0.004	0.002	0.001
Magnesium	mg/L	8.4	15.7	13.8	13.6	17.7	0.1
Manganese	mg/L	0.018	0.009	<0.001	<0.001	<0.001	0.0002
Molybdenum	mg/L	0.0015	0.0012	0.0015	0.0019	0.0012	0.0001
Nickel	mg/L	0.002	0.003	0.002	0.002	0.002	0.0001
Potassium	mg/L	1.9	0.9	1.7	1.4	1.5	0.1
Sulfur	mg/L	15.7	36.6	43.9	45.3	51.9	0.2
Selenium	mg/L	<0.0006	<0.0006	0.0018	0.0023	0.0027	0.0006
Strontium	mg/L	0.168	0.245	0.25	0.324	0.258	0.001
Silver	mg/L	<0.00001	<0.00001	<0.00001	<0.00001	<0.00001	0.00001
Silicon	mg/L	4.58	5.24	4.34	3.85	3.74	0.05
Sodium	mg/L	3.6	3.4	3.2	2.5	2.5	0.1
Thallium	mg/L	<0.00001	<0.00001	<0.00001	<0.00001	<0.00001	0.00001
Tin	mg/L	<0.0001	<0.0001	<0.0001	<0.0001	<0.0001	0.0001
Titanium	mg/L	<0.01	<0.01	<0.01	<0.01	<0.01	0.0004
Uranium	mg/L	0.0025	0.0009	0.0026	0.0025	0.0037	0.0004
Vanadium	mg/L	0.0003	0.0003	0.0003	0.0003	0.0002	0.0001
Zinc	mg/L	0.002	0.007	0.006	0.008	0.0008	0.001

Table 4. Strategic Metals - REB Claims, October 2010.
Routine Chemistry and Field Measurement Results
STATIONS

Parameter	Unit	REB #1	REB #2	REB #3	Detection Limit	DWQ* G.lines	Aquatic** G.lines
pH (field)	ru	8.32	8.82	8.58			
pH (lab)	ru	8.02	8.01	7.98		6.5-8.5	6.5-9
Conductivity (field)	uS/cm	369	298	215			
Conductivity (lab)	uS/cm	305	247	180	1		
Water temperature	C	0.1	0.6	0.4			
Flow Volume(field)	cms	0.311	0.028	0.047			
Ammonia -N	mg/L	<0.01	<0.01	<0.01	0.01		1.37-2.2
Chloride	mg/L	0.19	<0.02	0.21	0.02	<250	
Nitrate - N	mg/L	0.11	0.06	0.12	0.01	10	
Nitrite - N	mg/L	0.007	0.009	<0.005	0.005	1	0.06
Phosphorus (T)	mg/L	1.2	0.4	0.5			
Sulphate (S04)	mg/L	33.2	14.4	7.39	0.05		
T.Suspended Solids	mg/L	<2	<2	<2	1		
T.Dissolved Solids	mg/L	208	186	128	5	500	
Hardness (as CaC03)	mg/L	180	148	100	1	<500	
Alkalinity (as CaC03)	mg/L	147	131	97	5		
Organic Carbon-Total	mg/L	1.3	1.6	2	0.5		
Cyanide - Total	mg/L	<0.001	<0.001	<0.001	0.001	0.2	0.005

All results and limits in mg/L unless noted otherwis. Nr = no sample/reading

DWQ* Guidelines are Maximum Acceptable Concentrations according to
Canadian Drinking Water Quality

Aquatic** Guidelines are for protection of aquatic life in waters with pH >6.5 and Hardness as CaC03 >180 mg/L
Canadian Water Quality Guidelines

Table 5. Strategic Metals - REB Claims, October, 2010
Total Metals Analysis Results.

Parameter	Units	REB #1	REB #2	REB #3	Detection Limit	DWQ* G.Lines	Aquatic** G.Lines
Aluminum	mg/L	<0.005	0.006	0.018	0.005		0.1
Antimony	mg/L	0.0008	0.0004	<0.0002	0.0002	0.006	
Arsenic	mg/L	0.0005	0.0013	0.0004	0.0002	0.01	
Barium	mg/L	0.073	0.045	0.025	0.001	1	
Beryllium	mg/L	<0.00004	<0.00004	<0.00004	0.00004		
Bismuth	mg/L	<0.001	<0.001	<0.001	0.001		
Boron	mg/L	<0.005	<0.005	<0.005	0.004	5	
Cadmium	mg/L	0.00089	0.00003	0.00002	0.00001	0.005	0.0018
Calcium	mg/L	47.9	49.6	35.6	0.05		
Chromium	mg/L	<0.0004	<0.0004	<0.0004	0.0004	0.05	0.002
Cobalt	mg/L	0.00005	0.00008	0.00005	0.00002		
Copper	mg/L	<0.001	<0.001	<0.001	0.001	1	0.004
Iron	mg/L	0.074	0.263	0.077	0.01	0.3	0.3
Lead	mg/L	0.0002	0.0001	0.0001	0.0001	0.01	0.007
Lithium	mg/L	0.001	<0.001	<0.001	0.001		
Magnesium	mg/L	15.4	5.96	3.89	0.05		
Manganese	mg/L	<0.005	0.014	<0.005	0.0002	0.05	
Molybdenum	mg/L	0.0025	0.0004	0.0006	0.00002		
Nickel	mg/L	0.001	<0.001	<0.001	0.001		0.15
Potassium	mg/L	1.2	0.4	0.5	0.1		
Sulfur	mg/L	12.7	6.1	3.2	0.1		
Selenium	mg/L	0.0015	<0.0006	<0.0006	0.0006	0.01	0.001
Strontium	mg/L	0.107	0.174	0.137	0.001		
Silver	mg/L	<0.00001	<0.00001	<0.00001	0.00001		0.0001
Silicon	mg/L	3.17	4.04	4.03	0.05		
Sodium	mg/L	1.34	1.27	1.43	0.02	<200	
Thallium	mg/L	<0.00001	<0.00001	<0.00001	0.00001		
Tin	mg/L	0.0002	0.0001	<0.0001	0.0001		
Titanium	mg/L	0.006	0.006	0.007	0.0004		
Uranium	mg/L	0.0027	0.001	0.0006	0.0004	0.02	
Vanadium	mg/L	0.0002	0.0001	0.0002	0.0001		
Zinc	mg/L	0.007	0.008	0.021	0.001	<5	0.03
Mercury	mg/L	<0.00001	<0.00001	<0.00001	0.00001	1	0.1

Table 6. Strategic Metals - REB Claims, October 2010.

Dissolved Metals Analysis Results

Parameter	Units	REB #1	REB #2	REB #3	Detection Limit
Aluminum	mg/L	<0.005	<0.005	<0.005	0.005
Antimony	mg/L	<0.0002	<0.0002	<0.0002	0.0002
Arsenic	mg/L	0.0003	0.001	0.0003	0.0002
Barium	mg/L	0.07	0.043	0.024	0.001
Beryllium	mg/L	<0.00004	<0.00004	<0.00004	0.00004
Bismuth	mg/L	<0.001	<0.001	<0.001	0.001
Boron	mg/L	<0.004	<0.004	<0.004	0.004
Cadmium	mg/L	0.00052	0.00003	<0.00001	0.00001
Calcium	mg/L	47.4	49.5	35.7	0.1
Chromium	mg/L	0.0005	0.0005	<0.0004	0.0004
Cobalt	mg/L	0.00004	0.00007	0.00003	0.00002
Copper	mg/L	<0.001	<0.001	<0.001	0.001
Iron	mg/L	0.022	0.144	0.019	0.01
Lead	mg/L	<0.0001	<0.0001	<0.0001	0.0001
Lithium	mg/L	0.001	<0.001	<0.001	0.001
Magnesium	mg/L	15.1	5.8	3.9	0.1
Manganese	mg/L	<0.001	0.013	<0.001	0.0002
Molybdenum	mg/L	0.0022	0.0004	0.0005	0.0001
Nickel	mg/L	<0.001	<0.001	<0.001	0.0001
Potassium	mg/L	1.2	0.3	0.4	0.1
Sulfur	mg/L	11.2	5.4	2.8	0.2
Selenium	mg/L	0.0019	<0.0006	<0.0006	0.0006
Strontium	mg/L	0.101	0.165	0.128	0.001
Silver	mg/L	<0.00001	<0.00001	<0.00001	0.00001
Silicon	mg/L	3.14	4.04	4.07	0.05
Sodium	mg/L	1.3	1.4	1.6	0.1
Thallium	mg/L	<0.00001	<0.00001	<0.00001	0.00001
Tin	mg/L	<0.0001	<0.0001	<0.0001	0.0001
Titanium	mg/L	<0.01	<0.01	<0.01	0.0004
Uranium	mg/L	0.0028	0.0011	0.0006	0.0004
Vanadium	mg/L	0.0003	0.0002	0.0002	0.0001
Zinc	mg/L	0.003	0.001	0.002	0.001

Table 7. KEG Claims - Camp Drinking Water Supply @ KEG #4

Parameter		Aug 7/10 KEG #4	Aug 7/10 KEG #4 *Duplicate*	Oct 3/10 KEG #4	*Detection Limit*	DWQ* Guideline MAC's
pH	ru	8.4		8.05		6 to 8.5
Conductivity	uS/cm	364		317	1	
Chloride	mg/L			0.45	0.02	<250
Nitrate	mg/L	0.02		0.03	0.01	1
Nitrite	mg/L	<0.005		0.021	0.005	10
T.Dissolved Solids	mg/L	232		238	5	500
T.Susp Solids	mg/L	<3		<2	1	
Sulfate	mg/L	44.4		38.8	0.05	250
Hardness as CaC03	mg/L	188		181	1	<500
Alkalinity total	mg/L	153		145	5	
Total Metals						
Aluminum	mg/L	0.027	0.027	0.022	0.005	
Antimony	mg/L	0.0002	<0.0002	<0.0002	0.0002	0.006
Arsenic	mg/L	0.0016	0.0016	0.0015	0.0002	0.01
Barium	mg/L	0.07	0.071	0.066	0.001	1
Beryllium	mg/L	<0.00004	<0.00004	<0.00004	0.00004	
Bismuth	mg/L	<0.001	<0.001	<0.001	0.001	
Boron	mg/L	0.013	0.014	0.016	0.004	5
Cadmium	mg/L	0.00017	0.00007	0.00006	0.00001	0.005
Calcium	mg/L	62.8	64.5	60.3	0.05	
Chromium	mg/L	0.0006	0.0004	<0.0004	0.0004	0.05
Cobalt	mg/L	0.00009	0.00007	0.00009	0.00002	
Copper	mg/L	0.003	0.002	0.001	0.001	1
Iron	mg/L	0.141	0.135	0.166	0.01	0.3
Lead	mg/L	0.0002	<0.0001	0.0001	0.0001	0.01
Lithium	mg/L	0.006	0.006	0.006	0.001	
Magnesium	mg/L	7.47	7.68	7.3	0.05	
Manganese	mg/L	0.0154	0.0183	0.016	0.0002	0.05
Molybdenum	mg/L	0.0021	0.0022	0.0021	0.0001	
Nickel	mg/L	0.002	0.002	0.002	0.001	
Potassium	mg/L	2.6	2.6	2.6	0.1	
Sulfur	mg/L	14.5	14.4	13.7	0.1	
Selenium	mg/L	<0.0006	0.0006	0.0007	0.0006	0.01
Strontium	mg/L	0.152	0.157	0.146	0.001	
Silicon	mg/L	4.62	4.67	5.29	0.05	
Sodium	mg/L	3.22	3.29	3.26	0.02	<200
Titanium	mg/L	<0.001	<0.001	0.008	0.001	
Uranium	mg/L	0.0034	0.0033	0.0033	0.0004	0.02
Vanadium	mg/L	0.0005	0.0005	0.0005	0.0001	
Zinc	mg/L	0.008	0.007	0.003	0.001	<5

DWQ* = Canadian Drinking Water Quality Guideline

MAC = Maximum Acceptable Concentration

Denotes > 10% variation between analysis results

Table 8. Quality Control Samples October 2010, REBEL Claims
Total and Dissolved Metals Analysis - Duplicate Samples

Parameter	Units	REB #2	REB #2 Duplicate	REB #2	REB #2 Duplicate
		Total Metals		Dissolved Metals	
Aluminum	mg/L	0.006	0.018	<0.005	<0.005
Antimony	mg/L	0.0004	<0.0002	<0.0002	<0.0002
Arsenic	mg/L	0.0013	0.0015	0.001	0.0009
Barium	mg/L	0.045	0.046	0.043	0.043
Beryllium	mg/L	<0.00004	<0.00004	<0.00004	<0.00004
Bismuth	mg/L	<0.001	<0.001	<0.001	<0.001
Boron	mg/L	<0.005	<0.005	<0.004	<0.004
Cadmium	mg/L	0.00003	0.00004	0.00003	0.00002
Calcium	mg/L	49.6	51.1	49.5	49.4
Chromium	mg/L	<0.0004	<0.0004	0.0005	<0.0004
Cobalt	mg/L	0.00008	0.00011	0.00007	0.00006
Copper	mg/L	<0.001	<0.001	<0.001	<0.001
Iron	mg/L	0.263	0.409	0.144	0.149
Lead	mg/L	0.0001	0.0002	<0.0001	<0.0001
Lithium	mg/L	<0.001	<0.001	<0.001	<0.001
Magnesium	mg/L	5.96	6.18	5.8	5.8
Manganese	mg/L	0.014	0.017	0.013	0.012
Molybdenum	mg/L	0.0004	0.0005	0.0004	0.0003
Nickel	mg/L	<0.001	<0.001	<0.001	<0.001
Potassium	mg/L	0.4	0.4	0.3	0.3
Sulfur	mg/L	6.1	6.1	5.4	5.2
Selenium	mg/L	<0.0006	<0.0006	<0.0006	<0.0006
Strontium	mg/L	0.174	0.176	0.165	0.164
Silver	mg/L	<0.00001	<0.00001	<0.00001	<0.00001
Silicon	mg/L	4.04	4.11	4.04	4.1
Sodium	mg/L	1.27	2.16	1.4	1.5
Thallium	mg/L	<0.00001	<0.00001	<0.00001	<0.00001
Tin	mg/L	0.0001	0.0005	<0.0001	<0.0001
Titanium	mg/L	0.006	0.012	<0.01	<0.01
Uranium	mg/L	0.001	0.001	0.0011	0.0011
Vanadium	mg/L	0.0001	0.0002	0.0002	0.0001
Zinc	mg/L	0.008	0.006	0.001	0.003
Mercury	mg/L	<0.00001	<0.00001	nr	nr

Denote >10% variation between samples

Discussion

Hydrology

Measured flow volumes for the October 2010 survey Had increased from August flows at Stations KEG#1, #4 and #6. The increase is due to localized precipitation. Stream channels with increased flows had no surface, shore or anchor ice. Channel with decreased flows had surface and shore ice from 10% coverage to full ice cover.
All flows were contained within the permanent wetted channel.
Larger stream channels at Station KEGg #10, 11, 12 had no surface, shore or anchor ice.
Measured flow volumes (KEG and REBEL Claims) for each station are listed below.

Measured Stream Flow Volumes – KEG / REBEL Claims 2010

Station	Flow Volume (cubic meters/second)	
	August 2010	October 2010
KEG #1	0.249	0.362
KEG #2	Dry	Dry
KEG #3	Dry	Dry
KEG #4	0.221	0.261
KEG #5	0.139	0.0005
KEG #6	0.007	0.009
KEG #7	0.110	0.011
KEG #8	0.055 Estimated	0.014
KEG #9	-	-
KEG #10	-	0.167
KEG #11	-	0.212
KEG #12	-	0.110
KEG #13	-	0.143
REB #1	0.403	0.311
REB #2	0.015	0.028
REB #3	0.024	0.047

Routine Chemistry – KEG Claims

Field measurement and lab analysis results for routine chemistry are listed in Table 1a and 1b.

Analysis results for all stations for all parameters measured meet the ***Drinking Water Guideline's MAC's*** with the exception of Total Dissolved Solids (504 mg/L) at Station KEG #7.

Analysis results for all stations for all parameters measured meet the ***CCME Guidelines*** for the protection of Aquatic Life.

Total Hardness as CaC03 values range from 143 – 371 mg/L, giving a continued hardness rating of "moderately hard to very hard".

Metals – KEG Claims

The laboratory analytical report notes that some total metal results are less than dissolved metal concentrations but are verified and are within the expected measurement uncertainty.

Total metals analysis results are listed in Table 2 and 2a, dissolved metals analysis results in Table 3a and 3b.

Parameters that exceed either ***Drinking Water or Aquatic Guidelines*** are highlighted in yellow.

Station KEG#1 results exceed ***Aquatic Guidelines*** for total selenium.

Station KEG #5 results exceed ***Aquatic Guidelines*** for total copper and total selenium.

Station KEG #6 results continue to exceeds ***Drinking Water Guideline MAC's*** for total iron and total manganese. KEG #6 results also continue to exceed the ***Aquatic Guidelines*** for total aluminum, total iron and total zinc and total iron.
The stream channel bed material at KEG #6 shows high levels of iron deposited.

Station KEG #7 results continue to exceed ***Drinking Water Guideline MAC's*** for total iron and total manganese. KEG #7 results also exceed ***Aquatic Guidelines*** for total iron and total selenium.

Station KEG #11 results exceed ***the Drinking Water Guideline MAC and Aquatic Guideline*** for total iron. KEG#11 results also exceed ***Aquatic Guidelines*** for total aluminum and total selenium.

KEG #12 and KEG#13 exceed ***Aquatic Guidelines*** for total selenium.

Total Mercury concentrations were at or below the detection limit of 0.00001 mg/L at all KEG stations.

Total cyanide concentrations were below the detection limit of 0.001 mg/L at all stations

Routine Chemistry – REBEL Claims

Field measurement and lab analysis results for routine chemistry are listed in Table 4.

Analysis results for all stations for all routine chemistry parameters measured meet the ***Drinking Water Guideline's MAC's***.

Analysis results for all stations for all parameters measured meet the ***CCME Guidelines*** for the protection of ***Aquatic Life.***

Metals – REBEL Claims

The laboratory analytical report notes that some total metal results are less than dissolved metal concentrations but are verified and are within the expected measurement uncertainty.

Total metals analysis results are listed in Table 5, dissolved metals analysis results in Table 6.

Parameters that exceed either ***Drinking Water or Aquatic Guidelines*** are highlighted in yellow.

All REBEL stations meet ***Drinking Water Guideline*** and ***Aquatic Guidelines*** limits for all parameters tested with the exception of total iron.

Total Mercury concentrations were below detection limits at all REB stations.

Total cyanide concentrations were below detection limits at all REB stations.

Camp Drinking Water Supply

Station KEG #4 is the proposed site for acquiring a camp drinking water supply.

Laboratory analysis results for routine chemistry and total metals are listed in Table 7.

KEG#4 waters meet all ***Drinking Water Guideline*** limits for freshwater supply.

A P P E N D I X 1

LABORATORY ANALYTICAL REPORTS

KEG and REBEL Claims

October 2010

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Report Transmission Cover Page

Bill To:	J. Gibson & Associates	Project:	
Report To:	J. Gibson & Associates	ID:	Strategic Metals
	Box 20913	Name:	Rebel Claims
	Whitehorse, YT, Canada	Location:	
	Y1A 6P2	LSD:	
Attn:	John Gibson	P.O.:	
Sampled By:	J.Gibson	Acct code:	
Company:	J.Gibson		

Lot ID:	**766378**
Control Number:	A172808
Date Received:	Oct 5, 2010
Date Reported:	Oct 12, 2010
Report Number:	1363951

Contact & Affiliation	Address	Delivery Commitments
John Gibson J. Gibson & Associates	, Box 20913 Whitehorse, Yukon Territory Y1A 6P2 Phone: (867) 633-4522 Fax: (867) 668-6895 Email: luditegibson@yahoo.ca	On [Lot Verification] send (COA) by Email - Multiple Reports On [Report Approval] send (COC, Test Report) by Email - Merge Reports On [Lot Approval and Final Test Report Approval] send (Invoice) by Email - Single Report

Notes To Clients:

- Some total metal results were less than dissolved metal results for lot 766378. The results were verified and are within expected measurement uncertainty.
- pH analysis was performed past the recommended holding time of 15 minutes from sample collection.

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Sample Custody

Bill To:	J. Gibson & Associates	Project:	
Report To:	J. Gibson & Associates	ID:	Strategic Metals
	Box 20913	Name:	Rebel Claims
	Whitehorse, YT, Canada	Location:	
	Y1A 6P2	LSD:	
Attn:	John Gibson	P.O.:	
Sampled By:	J.Gibson	Acct code:	
Company:	J.Gibson		

Lot ID:	**766378**
Control Number:	A172808
Date Received:	Oct 5, 2010
Date Reported:	Oct 12, 2010
Report Number:	1363951

Sample Disposal Date: November 11, 2010

All samples will be stored until this date unless other instructions are received. Please indicate other requirements below and return this form to the address or fax number on the top of this page.

☐ Extend Sample Storage Until _____ (MM/DD/YY)

The following charges apply to extended sample storage:

Storage for an additional 30 days	$ 2.50 per sample
Storage for an additional 60 days	$ 5.00 per sample
Storage for an additional 90 days	$ 7.50 per sample

☐ Return Sample, collect, to the address below via:

- ☐ Greyhound
- ☐ DHL
- ☐ Purolator
- ☐ Other (specify) _____

Name _____
Company _____
Address _____
_____
Phone _____
Fax _____

Signature _____

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F: +1 (604) 514-3323
E: Surrey@exova.com
W: www.exova.com

Exova

Analytical Report

Bill To:	J. Gibson & Associates	Project:		Lot ID:	**766378**
Report To:	J. Gibson & Associates	ID:	Strategic Metals	Control Number:	A172808
	Box 20913	Name:	Rebel Claims	Date Received:	Oct 5, 2010
	Whitehorse, YT, Canada	Location:		Date Reported:	Oct 12, 2010
	Y1A 6P2	LSD:		Report Number:	1363951
Attn:	John Gibson	P.O.:			
Sampled By:	J.Gibson	Acct code:			
Company:	J.Gibson				

		Reference Number	766378-1	766378-2	766378-3	
		Sample Date	Oct 04, 2010	Oct 04, 2010	Oct 04, 2010	
		Sample Time	NA	NA	NA	
		Sample Location				
		Sample Description	Surface / REB #1	Surface / REB #2	Surface / REB #3	
		Matrix	Water	Water	Water	
Analyte		**Units**	**Results**	**Results**	**Results**	Nominal Detection Limit
Inorganic Nonmetallic Parameters						
Organic Carbon	Total Nonpurgeable	mg/L	1.3	1.6	2.0	0.5
Cyanide	Total	mg/L	<0.001	<0.001	<0.001	0.001
Ammonia - N		mg/L	<0.01	<0.01	<0.01	
Nitrate - N		mg/L	0.11	0.06	0.12	0.01
Nitrite - N		mg/L	0.007	0.009	<0.005	0.005
Metals Dissolved						
Aluminum	Dissolved	mg/L	<0.005	<0.005	<0.005	0.005
Antimony	Dissolved	mg/L	<0.0002	<0.0002	<0.0002	0.0002
Arsenic	Dissolved	mg/L	0.0003	0.001	0.0003	0.0002
Barium	Dissolved	mg/L	0.070	0.043	0.024	0.001
Beryllium	Dissolved	mg/L	<0.00004	<0.00004	<0.00004	0.00004
Bismuth	Dissolved	mg/L	<0.001	<0.001	<0.001	0.001
Boron	Dissolved	mg/L	<0.004	<0.004	<0.004	0.004
Cadmium	Dissolved	mg/L	0.00052	0.00003	<0.00001	0.00001
Chromium	Dissolved	mg/L	0.0005	0.0005	<0.0004	0.0004
Cobalt	Dissolved	mg/L	0.00004	0.00007	0.00003	0.00002
Copper	Dissolved	mg/L	<0.001	<0.001	<0.001	0.001
Lead	Dissolved	mg/L	<0.0001	<0.0001	<0.0001	0.0001
Lithium	Dissolved	mg/L	0.001	<0.001	<0.001	0.001
Molybdenum	Dissolved	mg/L	0.0022	0.0004	0.0005	0.0001
Nickel	Dissolved	mg/L	<0.001	<0.001	<0.001	0.001
Selenium	Dissolved	mg/L	0.0019	<0.0006	<0.0006	0.0006
Silver	Dissolved	mg/L	<0.00001	<0.00001	<0.00001	0.00001
Strontium	Dissolved	mg/L	0.101	0.165	0.128	0.001
Sulfur	Dissolved	mg/L	11.2	5.4	2.8	0.2
Tellurium	Dissolved	mg/L	<0.0001	<0.0001	<0.0001	0.0001
Thallium	Dissolved	mg/L	<0.00001	<0.00001	<0.00001	0.00001
Thorium	Dissolved	mg/L	<0.0004	<0.0004	<0.0004	0.0004
Tin	Dissolved	mg/L	<0.0001	<0.0001	<0.0001	0.0001
Titanium	Dissolved	mg/L	<0.01	<0.01	<0.01	0.01
Uranium	Dissolved	mg/L	0.0028	0.0011	0.0006	0.0004
Vanadium	Dissolved	mg/L	0.0003	0.0002	0.0002	0.0001
Zinc	Dissolved	mg/L	0.003	0.001	0.002	0.001
Zirconium	Dissolved	mg/L	<0.0001	<0.0001	<0.0001	0.0001
Metals Total						
Aluminum	Total	mg/L	<0.005	0.006	0.018	0.005

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Analytical Report

Bill To: J. Gibson & Associates
Report To: J. Gibson & Associates
Box 20913
Whitehorse, YT, Canada
Y1A 6P2
Attn: John Gibson
Sampled By: J.Gibson
Company: J.Gibson

Project:
ID: Strategic Metals
Name: Rebel Claims
Location:
LSD:
P.O.:
Acct code:

Lot ID: **766378**
Control Number: A172808
Date Received: Oct 5, 2010
Date Reported: Oct 12, 2010
Report Number: 1363951

			Reference Number	766378-1	766378-2	766378-3	
			Sample Date	Oct 04, 2010	Oct 04, 2010	Oct 04, 2010	
			Sample Time	NA	NA	NA	
			Sample Location				
			Sample Description	Surface / REB #1	Surface / REB #2	Surface / REB #3	
			Matrix	Water	Water	Water	
Analyte		**Units**		**Results**	**Results**	**Results**	Nominal Detection Limit
Metals Total - Continued							
Antimony	Total	mg/L		0.0008	0.0004	<0.0002	0.0002
Arsenic	Total	mg/L		0.0005	0.0013	0.0004	0.0002
Barium	Total	mg/L		0.073	0.045	0.025	0.001
Beryllium	Total	mg/L		<0.00004	<0.00004	<0.00004	0.00004
Bismuth	Total	mg/L		<0.001	<0.001	<0.001	0.001
Boron	Total	mg/L		<0.005	<0.005	<0.005	0.004
Cadmium	Total	mg/L		0.00089	0.00003	0.00002	0.00001
Calcium	Total	mg/L		47.9	49.6	35.6	0.05
Chromium	Total	mg/L		<0.0004	<0.0004	<0.0004	0.0004
Cobalt	Total	mg/L		0.00005	0.00008	0.00005	0.00002
Copper	Total	mg/L		<0.001	<0.001	<0.001	0.001
Iron	Total	mg/L		0.074	0.263	0.077	0.01
Lead	Total	mg/L		0.0002	0.0001	0.0001	0.0001
Lithium	Total	mg/L		0.001	<0.001	<0.001	0.001
Magnesium	Total	mg/L		15.4	5.96	3.89	0.05
Manganese	Total	mg/L		<0.005	0.014	<0.005	0.005
Mercury	Total	mg/L		<0.00001	<0.00001	<0.00001	0.00001
Molybdenum	Total	mg/L		0.0025	0.0004	0.0006	0.0001
Nickel	Total	mg/L		0.001	<0.001	<0.001	0.001
Phosphorus	Total	mg/L		0.023	0.035	0.017	0.01
Potassium	Total	mg/L		1.2	0.4	0.5	0.1
Selenium	Total	mg/L		0.0015	<0.0006	<0.0006	0.0006
Silicon	Total	mg/L		3.17	4.04	4.03	0.05
Silver	Total	mg/L		<0.00001	<0.00001	<0.00001	0.00001
Sodium	Total	mg/L		1.34	1.27	1.43	0.02
Strontium	Total	mg/L		0.107	0.174	0.137	0.001
Sulfur	Total	mg/L		12.7	6.1	3.2	0.1
Tellurium	Total	mg/L		<0.0001	<0.0001	<0.0001	0.0001
Thallium	Total	mg/L		<0.00001	<0.00001	<0.00001	0.00001
Thorium	Total	mg/L		<0.0004	<0.0004	<0.0004	0.0004
Tin	Total	mg/L		0.0002	0.0001	<0.0001	0.0001
Titanium	Total	mg/L		0.006	0.006	0.007	0.001
Uranium	Total	mg/L		0.0027	0.0010	0.0006	0.0004
Vanadium	Total	mg/L		0.0002	0.0001	0.0002	0.0001
Zinc	Total	mg/L		0.007	0.008	0.021	0.001
Zirconium	Total	mg/L		<0.0001	<0.0001	<0.0001	0.0001

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Analytical Report

Bill To:	J. Gibson & Associates	Project:	
Report To:	J. Gibson & Associates	ID:	Strategic Metals
	Box 20913	Name:	Rebel Claims
	Whitehorse, YT, Canada	Location:	
	Y1A 6P2	LSD:	
Attn:	John Gibson	P.O.:	
Sampled By:	J.Gibson	Acct code:	
Company:	J.Gibson		

Lot ID:	**766378**
Control Number:	A172808
Date Received:	Oct 5, 2010
Date Reported:	Oct 12, 2010
Report Number:	1363951

Reference Number		766378-1	766378-2	766378-3	
Sample Date		Oct 04, 2010	Oct 04, 2010	Oct 04, 2010	
Sample Time		NA	NA	NA	
Sample Location					
Sample Description		Surface / REB #1	Surface / REB #2	Surface / REB #3	
Matrix		Water	Water	Water	
Analyte		**Units**	**Results**	**Results**	**Results**	Nominal Detection Limit
Physical and Aggregate Properties						
Solids	Total Suspended	mg/L	<2	<2	<2	1
Solids	Total Dissolved	mg/L	208	186	128	5
Routine Water						
pH	@ 25 °C		8.02	8.01	7.98	
Electrical Conductivity		µS/cm at 25 C	305	247	180	1
Calcium	Dissolved	mg/L	47.4	49.5	35.7	0.1
Iron	Dissolved	mg/L	0.022	0.144	0.019	0.005
Magnesium	Dissolved	mg/L	15.1	5.8	3.9	0.1
Manganese	Dissolved	mg/L	<0.001	0.013	<0.001	0.001
Phosphorus	Dissolved	mg/L	<0.01	0.02	<0.01	0.01
Potassium	Dissolved	mg/L	1.2	0.3	0.4	0.1
Silicon	Dissolved	mg/L	3.14	4.04	4.07	0.05
Sodium	Dissolved	mg/L	1.3	1.4	1.6	0.1
Bicarbonate		mg/L	180	160	100	5
Carbonate		mg/L	<6	<6	<6	6
Hydroxide		mg/L	<5	<5	<5	5
T-Alkalinity	as CaCO3	mg/L	147	131	97	5
Chloride	Dissolved	mg/L	0.19	<0.02	0.21	0.02
Sulfate (SO4)	Dissolved	mg/L	33.2	14.4	7.39	0.05
Hardness	as CaCO3	mg/L	180	148	100	5
Hardness	Total	mg CaCO3/L	183	148	105	1

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Analytical Report

Bill To:	J. Gibson & Associates	Project:		Lot ID:	**766378**
Report To:	J. Gibson & Associates	ID:	Strategic Metals	Control Number:	A172808
	Box 20913	Name:	Rebel Claims	Date Received:	Oct 5, 2010
	Whitehorse, YT, Canada	Location:		Date Reported:	Oct 12, 2010
	Y1A 6P2	LSD:		Report Number:	1363951
Attn:	John Gibson	P.O.:			
Sampled By:	J.Gibson	Acct code:			
Company:	J.Gibson				

Reference Number	766378-4
Sample Date	Oct 04, 2010
Sample Time	NA
Sample Location	
Sample Description	Surface / REB #2 Duplicate
Matrix	Water

Analyte		Units	Results	Results	Results	Nominal Detection Limit
Metals Dissolved						
Aluminum	Dissolved	mg/L	<0.005			0.005
Antimony	Dissolved	mg/L	<0.0002			0.0002
Arsenic	Dissolved	mg/L	0.0009			0.0002
Barium	Dissolved	mg/L	0.043			0.001
Beryllium	Dissolved	mg/L	<0.00004			0.00004
Bismuth	Dissolved	mg/L	<0.001			0.001
Boron	Dissolved	mg/L	<0.004			0.004
Cadmium	Dissolved	mg/L	0.00002			0.00001
Chromium	Dissolved	mg/L	<0.0004			0.0004
Cobalt	Dissolved	mg/L	0.00006			0.00002
Copper	Dissolved	mg/L	<0.001			0.001
Lead	Dissolved	mg/L	<0.0001			0.0001
Lithium	Dissolved	mg/L	<0.001			0.001
Molybdenum	Dissolved	mg/L	0.0003			0.0001
Nickel	Dissolved	mg/L	<0.001			0.001
Selenium	Dissolved	mg/L	<0.0006			0.0006
Silver	Dissolved	mg/L	<0.00001			0.00001
Strontium	Dissolved	mg/L	0.164			0.001
Sulfur	Dissolved	mg/L	5.2			0.2
Tellurium	Dissolved	mg/L	<0.0001			0.0001
Thallium	Dissolved	mg/L	<0.00001			0.00001
Thorium	Dissolved	mg/L	<0.0004			0.0004
Tin	Dissolved	mg/L	<0.0001			0.0001
Titanium	Dissolved	mg/L	<0.01			0.01
Uranium	Dissolved	mg/L	0.0011			0.0004
Vanadium	Dissolved	mg/L	0.0001			0.0001
Zinc	Dissolved	mg/L	0.003			0.001
Zirconium	Dissolved	mg/L	<0.0001			0.0001
Metals Total						
Aluminum	Total	mg/L	0.018			0.005
Antimony	Total	mg/L	<0.0002			0.0002
Arsenic	Total	mg/L	0.0015			0.0002
Barium	Total	mg/L	0.046			0.001
Beryllium	Total	mg/L	<0.00004			0.00004
Bismuth	Total	mg/L	<0.001			0.001
Boron	Total	mg/L	<0.005			0.004

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Analytical Report

Bill To:	J. Gibson & Associates	Project:		Lot ID:	**766378**
Report To:	J. Gibson & Associates	ID:	Strategic Metals	Control Number:	A172808
	Box 20913	Name:	Rebel Claims	Date Received:	Oct 5, 2010
	Whitehorse, YT, Canada	Location:		Date Reported:	Oct 12, 2010
	Y1A 6P2	LSD:		Report Number:	1363951
Attn:	John Gibson	P.O.:			
Sampled By:	J.Gibson	Acct code:			
Company:	J.Gibson				

Reference Number	766378-4
Sample Date	Oct 04, 2010
Sample Time	NA
Sample Location	
Sample Description	Surface / REB #2 Duplicate
Matrix	Water

Analyte		Units	Results	Results	Results	Nominal Detection Limit
Metals Total - Continued						
Cadmium	Total	mg/L	0.00004			0.00001
Calcium	Total	mg/L	51.1			0.05
Chromium	Total	mg/L	<0.0004			0.0004
Cobalt	Total	mg/L	0.00011			0.00002
Copper	Total	mg/L	<0.001			0.001
Iron	Total	mg/L	0.409			0.01
Lead	Total	mg/L	0.0002			0.0001
Lithium	Total	mg/L	<0.001			0.001
Magnesium	Total	mg/L	6.18			0.05
Manganese	Total	mg/L	0.017			0.005
Mercury	Total	mg/L	<0.00001			0.00001
Molybdenum	Total	mg/L	0.0005			0.0001
Nickel	Total	mg/L	<0.001			0.001
Phosphorus	Total	mg/L	0.026			0.01
Potassium	Total	mg/L	0.4			0.1
Selenium	Total	mg/L	<0.0006			0.0006
Silicon	Total	mg/L	4.11			0.05
Silver	Total	mg/L	<0.00001			0.00001
Sodium	Total	mg/L	2.16			0.02
Strontium	Total	mg/L	0.176			0.001
Sulfur	Total	mg/L	6.1			0.1
Tellurium	Total	mg/L	0.0007			0.0001
Thallium	Total	mg/L	<0.00001			0.00001
Thorium	Total	mg/L	<0.0004			0.0004
Tin	Total	mg/L	0.0005			0.0001
Titanium	Total	mg/L	0.012			0.001
Uranium	Total	mg/L	0.0010			0.0004
Vanadium	Total	mg/L	0.0002			0.0001
Zinc	Total	mg/L	0.006			0.001
Zirconium	Total	mg/L	0.0011			0.0001
Routine Water						
Calcium	Dissolved	mg/L	49.4			0.1
Iron	Dissolved	mg/L	0.149			0.005
Magnesium	Dissolved	mg/L	5.8			0.1
Manganese	Dissolved	mg/L	0.012			0.001
Phosphorus	Dissolved	mg/L	0.02			0.01

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Analytical Report

Bill To:	J. Gibson & Associates	Project:	
Report To:	J. Gibson & Associates	ID:	Strategic Metals
	Box 20913	Name:	Rebel Claims
	Whitehorse, YT, Canada	Location:	
	Y1A 6P2	LSD:	
Attn:	John Gibson	P.O.:	
Sampled By:	J.Gibson	Acct code:	
Company:	J.Gibson		

Lot ID:	**766378**
Control Number:	A172808
Date Received:	Oct 5, 2010
Date Reported:	Oct 12, 2010
Report Number:	1363951

Reference Number	766378-4
Sample Date	Oct 04, 2010
Sample Time	NA
Sample Location	
Sample Description	Surface / REB #2 Duplicate
Matrix	Water

Analyte		Units	Results	Results	Results	Nominal Detection Limit
Routine Water - Continued						
Potassium	Dissolved	mg/L	0.3			0.1
Silicon	Dissolved	mg/L	4.10			0.05
Sodium	Dissolved	mg/L	1.5			0.1
Hardness	as CaCO3	mg/L	148			5

Approved by: Marie England

Marie England
Consulting Scientist

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Methodology and Notes

Bill To:	J. Gibson & Associates	Project:	
Report To:	J. Gibson & Associates	ID:	Strategic Metals
	Box 20913	Name:	Rebel Claims
	Whitehorse, YT, Canada	Location:	
	Y1A 6P2	LSD:	
Attn:	John Gibson	P.O.:	
Sampled By:	J.Gibson	Acct code:	
Company:	J.Gibson		

Lot ID:	**766378**
Control Number:	A172808
Date Received:	Oct 5, 2010
Date Reported:	Oct 12, 2010
Report Number:	1363951

Method of Analysis

Method Name	Reference		Method	Date Analysis Started	Location
Alk, pH, EC, Turb in water	APHA	*	Alkalinity - Titration Method, 2320 B	06-Oct-10	Exova Surrey
Alk, pH, EC, Turb in water	APHA	*	Conductivity, 2510	06-Oct-10	Exova Surrey
Alk, pH, EC, Turb in water	APHA	*	pH - Electrometric Method, 4500-H+ B	06-Oct-10	Exova Surrey
Ammonia-N in Water	APHA	*	Titrametric, 4500-NH3 C	06-Oct-10	Exova Surrey
Anions by IEC in water (Surrey)	APHA	*	Ion Chromatography with Chemical Suppression of Eluent Cond., 4110 B	06-Oct-10	Exova Surrey
Carbon Organic (Total) in water (TOC)	APHA		High-Temperature Combustion Method, 5310 B	07-Oct-10	Exova Edmonton
Cyanide (Total) in water	US EPA	*	US EPA method, 335.3	07-Oct-10	Exova Edmonton
Mercury Low Level (Total) in water	EPA	*	Mercury in Water by Cold Vapor Atomic Fluorescence Spectrometry, 245.7	06-Oct-10	Exova Surrey
Metals SemiTrace (Dissolved) in water	US EPA	*	Metals & Trace Elements by ICP-AES, 6010C	06-Oct-10	Exova Surrey
Metals SemiTrace (Total) in Water	US EPA	*	Metals & Trace Elements by ICP-AES, 6010C	06-Oct-10	Exova Surrey
Nitrogen - nitrite+nitrate-N	APHA	*	Automated Cadmium Reduction Method, 4500-NO3- F	06-Oct-10	Exova Surrey
Solids Dissolved (Total, Fixed and Volatile)2	APHA	*	Total Dissolved Solids Dried at 180 C, 2540 C	06-Oct-10	Exova Surrey
Solids Suspended (Total, Fixed and Volatile)	APHA	*	Total Suspended Solids Dried at 103-105'C, 2540 D	06-Oct-10	Exova Surrey
Trace Metals (dissolved) in Water	US EPA	*	Determination of Trace Elements in Waters and Wastes by ICP-MS, 200.8	06-Oct-10	Exova Surrey
Trace Metals (dissolved) in Water	US EPA	*	Metals & Trace Elements by ICP-AES, 6010C	06-Oct-10	Exova Surrey
Trace Metals (Total) in Water	US EPA	*	Determination of Trace Elements in Waters and Wastes by ICP-MS, 200.8	06-Oct-10	Exova Surrey
Trace Metals (Total) in Water	US EPA	*	Metals & Trace Elements by ICP-AES, 6010C	06-Oct-10	Exova Surrey

** Reference Method Modified*

References

APHA	Standard Methods for the Examination of Water and Wastewater
US EPA	US Environmental Protection Agency Test Methods

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Methodology and Notes

Bill To:	J. Gibson & Associates	Project:	
Report To:	J. Gibson & Associates	ID:	Strategic Metals
	Box 20913	Name:	Rebel Claims
	Whitehorse, YT, Canada	Location:	
	Y1A 6P2	LSD:	
Attn:	John Gibson	P.O.:	
Sampled By:	J.Gibson	Acct code:	
Company:	J.Gibson		

Lot ID:	**766378**
Control Number:	A172808
Date Received:	Oct 5, 2010
Date Reported:	Oct 12, 2010
Report Number:	1363951

Comments:

- Some total metal results were less than dissolved metal results for lot 766378. The results were verified and are within expected measurement uncertainty.
- pH analysis was performed past the recommended holding time of 15 minutes from sample collection.

Please direct any inquiries regarding this report to our Client Services group.
Results relate only to samples as submitted.
The test report shall not be reproduced except in full, without the written approval of the laboratory.

Exova

Control Number A172808

Environmental Sample Information Sheet

www.exova.com

LOT# 766378

Note: Proper completion of this form is required in order to proceed with analysis

See reverse for your nearest Exova location and proper sampling protocol

Billing Address:	Copy of Report:	**Copy of Report To:**	Copy of invoice:
Company:		Company:	Send invoice to this address for approval ☐
Address: J. Gibson & Associates Box 20111 Whitehorse, YT Y1A 7A2	QA/QC Report ☐	Address:	
Attention: John Gibson	Report Result:	Attention:	Report Result:
Phone: (867)633-4522	e-mail ☐	Phone:	e-mail ☐
Fax:	Results Online ☐	Fax:	Results Online ☐
Cell: (867)668-6895	Fax ☐	Cell:	Fax ☐
e-mail:	Mail ☐	e-mail:	Mail ☐

Information to be included on Report and Invoice

Project ID: STRATEGIC METALS
Project Name: REBEL CLAIMS
Project Location:
Legal Location:
PO#:
Proj. Acct. Code:
Agreement ID: 6646

PRIORITY

Please contact laboratory prior to submitting any RUSH samples.

Upon filling out this section, client accepts that surcharges will be applied to this analysis.

If not all samples require RUSH, please indicate in special instructions.

Date Required: _____
Signature: _____

Sample Custody (Please Print)
Sampled by: J GIBSON
Company _____ Signature _____
I authorize Exova to proceed with the work indicated on this form
Date: OCT 14/10 Initial: JG
Received by: _____ Sample Temp.
Waybill #: _____ Date
Company: _____ Time

RECEIVED OCT 15 2010

Special Instructions / Comments

RCHEM=pH, EC, HARDT, ALKT, TP, Cl, N_2N_3, SO_4, TSS, TDS.

METALS+NITRIC DM FIELD FILTERED.

TOC+HCl, $NH_4+H_2SO_4$, TCN+NaOH.

Please indicate which regulations you are required to meet:

☐ Health Canada Drinking Water Quality
☐ Alberta Tier 1
☐ Other: _____

	Sample Identification	Location	Depth IN	Depth CM	Depth M	Date/Time Sampled	Matrix	Sampling Method	Number of Containers	Enter tests above (✓ relevant samples below) RCHEM	NH4	TOC	TCN	641+ENTM1	TM23EM
1	REB #1	SURFACE				OCT4	H2O	Grab	6	✓	✓	✓	✓	✓	✓
2	REB #2	↓				↓	↓	↓	6	✓	✓	✓	✓	✓	✓
3	REB #3								6	✓	✓	✓	✓	✓	✓
4	REB #2 DUPLICATE								2					✓	✓

NOTE: All hazardous samples must be labeled according to WHMIS guidelines.

Page 1 of 2

ED 077-00

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Report Transmission Cover Page

Bill To:	J. Gibson & Associates	Project:	
Report To:	J. Gibson & Associates	ID:	Strategic Metals
	Box 20913	Name:	Keg Claims
	Whitehorse, YT, Canada	Location:	
	Y1A 6P2	LSD:	
Attn:	John Gibson	P.O.:	
Sampled By:	J.Gibson	Acct code:	
Company:	J.Gibson		

Lot ID:	**766360**
Control Number:	A172807
Date Received:	Oct 5, 2010
Date Reported:	Oct 12, 2010
Report Number:	1363931

Contact & Affiliation	Address	Delivery Commitments
John Gibson J. Gibson & Associates	, Box 20913 Whitehorse, Yukon Territory Y1A 6P2 Phone: (867) 633-4522 Fax: (867) 668-6895 Email: luditegibson@yahoo.ca	On [Lot Verification] send (COA) by Email - Multiple Reports On [Report Approval] send (COC, Test Report) by Email - Merge Reports On [Lot Approval and Final Test Report Approval] send (Invoice) by Email - Single Report

Notes To Clients:

- Some total metal results were less than dissolved metal results for lot 766360. The results were verified and are within expected measurement uncertainty.
- pH analysis was performed past the recommended holding time of 15 minutes from sample collection.

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Sample Custody

Bill To:	J. Gibson & Associates	Project:	
Report To:	J. Gibson & Associates	ID:	Strategic Metals
	Box 20913	Name:	Keg Claims
	Whitehorse, YT, Canada	Location:	
	Y1A 6P2	LSD:	
Attn:	John Gibson	P.O.:	
Sampled By:	J.Gibson	Acct code:	
Company:	J.Gibson		

Lot ID:	**766360**
Control Number:	A172807
Date Received:	Oct 5, 2010
Date Reported:	Oct 12, 2010
Report Number:	1363931

Sample Disposal Date: November 11, 2010

All samples will be stored until this date unless other instructions are received. Please indicate other requirements below and return this form to the address or fax number on the top of this page.

☐ Extend Sample Storage Until _____ (MM/DD/YY)

The following charges apply to extended sample storage:

Storage for an additional 30 days	$ 2.50 per sample
Storage for an additional 60 days	$ 5.00 per sample
Storage for an additional 90 days	$ 7.50 per sample

☐ Return Sample, collect, to the address below via:

- ☐ Greyhound
- ☐ DHL
- ☐ Purolator
- ☐ Other (specify) _____

Name _____
Company _____
Address _____
_____
Phone _____
Fax _____

Signature _____

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Analytical Report

Bill To:	J. Gibson & Associates	Project:		Lot ID:	**766360**
Report To:	J. Gibson & Associates	ID:	Strategic Metals	Control Number:	A172807
	Box 20913	Name:	Keg Claims	Date Received:	Oct 5, 2010
	Whitehorse, YT, Canada	Location:		Date Reported:	Oct 12, 2010
	Y1A 6P2	LSD:		Report Number:	1363931
Attn:	John Gibson	P.O.:			
Sampled By:	J.Gibson	Acct code:			
Company:	J.Gibson				

Reference Number	766360-1	766360-2	766360-3	
Sample Date	Oct 03, 2010	Oct 03, 2010	Oct 03, 2010	
Sample Time	NA	NA	NA	
Sample Location				
Sample Description	Surface Water / KEG #1	Surface Water / KEG #4	Surface Water / KEG #5	
Matrix	Water	Water	Water	
Analyte	**Units**	**Results**	**Results**	**Results**	Nominal Detection Limit
Inorganic Nonmetallic Parameters					
Organic Carbon Total Nonpurgeable	mg/L	6.1	6.0	16.8	0.5
Cyanide Total	mg/L	<0.001	<0.001	<0.001	0.001
Ammonia - N	mg/L	<0.01	<0.01	<0.01	
Nitrate - N	mg/L	0.02	0.03	0.23	0.01
Nitrite - N	mg/L	0.014	0.021	0.021	0.005
Metals Dissolved					
Aluminum Dissolved	mg/L	<0.005	<0.005	0.026	0.005
Antimony Dissolved	mg/L	<0.0002	<0.0002	0.0006	0.0002
Arsenic Dissolved	mg/L	0.0012	0.0014	0.0046	0.0002
Barium Dissolved	mg/L	0.058	0.063	0.022	0.001
Beryllium Dissolved	mg/L	<0.00004	<0.00004	<0.00004	0.00004
Bismuth Dissolved	mg/L	<0.001	<0.001	<0.001	0.001
Boron Dissolved	mg/L	0.012	0.010	0.027	0.004
Cadmium Dissolved	mg/L	0.00006	0.00005	0.00010	0.00001
Chromium Dissolved	mg/L	0.0006	0.0005	0.0004	0.0004
Cobalt Dissolved	mg/L	0.00008	0.00006	0.00006	0.00002
Copper Dissolved	mg/L	0.001	0.001	0.008	0.001
Lead Dissolved	mg/L	<0.0001	<0.0001	<0.0001	0.0001
Lithium Dissolved	mg/L	0.006	0.006	0.002	0.001
Molybdenum Dissolved	mg/L	0.0019	0.0019	0.0032	0.0001
Nickel Dissolved	mg/L	0.002	0.001	0.002	0.001
Selenium Dissolved	mg/L	<0.0006	<0.0006	0.0016	0.0006
Silver Dissolved	mg/L	<0.00001	<0.00001	<0.00001	0.00001
Strontium Dissolved	mg/L	0.142	0.141	0.089	0.001
Sulfur Dissolved	mg/L	15.2	12.6	11.1	0.2
Tellurium Dissolved	mg/L	<0.0001	<0.0001	<0.0001	0.0001
Thallium Dissolved	mg/L	<0.00001	<0.00001	<0.00001	0.00001
Thorium Dissolved	mg/L	<0.0004	<0.0004	<0.0004	0.0004
Tin Dissolved	mg/L	<0.0001	<0.0001	<0.0001	0.0001
Titanium Dissolved	mg/L	<0.01	<0.01	<0.01	0.01
Uranium Dissolved	mg/L	0.0032	0.0036	0.0009	0.0004
Vanadium Dissolved	mg/L	0.0004	0.0004	0.0007	0.0001
Zinc Dissolved	mg/L	0.006	0.001	0.002	0.001
Zirconium Dissolved	mg/L	0.0002	0.0001	0.0005	0.0001
Metals Total					
Aluminum Total	mg/L	0.025	0.022	0.037	0.005

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Analytical Report

Bill To:	J. Gibson & Associates	Project:		Lot ID:	**766360**
Report To:	J. Gibson & Associates	ID:	Strategic Metals	Control Number:	A172807
	Box 20913	Name:	Keg Claims	Date Received:	Oct 5, 2010
	Whitehorse, YT, Canada	Location:		Date Reported:	Oct 12, 2010
	Y1A 6P2	LSD:		Report Number:	1363931
Attn:	John Gibson	P.O.:			
Sampled By:	J.Gibson	Acct code:			
Company:	J.Gibson				

Reference Number	766360-1	766360-2	766360-3
Sample Date	Oct 03, 2010	Oct 03, 2010	Oct 03, 2010
Sample Time	NA	NA	NA
Sample Location			
Sample Description	Surface Water / KEG #1	Surface Water / KEG #4	Surface Water / KEG #5
Matrix	Water	Water	Water

Analyte		Units	Results	Results	Results	Nominal Detection Limit
Metals Total - Continued						
Antimony	Total	mg/L	0.0003	<0.0002	0.0006	0.0002
Arsenic	Total	mg/L	0.0015	0.0015	0.0044	0.0002
Barium	Total	mg/L	0.061	0.066	0.023	0.001
Beryllium	Total	mg/L	<0.00004	<0.00004	<0.00004	0.00004
Bismuth	Total	mg/L	<0.001	<0.001	<0.001	0.001
Boron	Total	mg/L	0.018	0.016	0.029	0.004
Cadmium	Total	mg/L	0.00006	0.00006	0.00009	0.00001
Calcium	Total	mg/L	62.6	60.3	49.7	0.05
Chromium	Total	mg/L	<0.0004	<0.0004	<0.0004	0.0004
Cobalt	Total	mg/L	0.00012	0.00009	0.00006	0.00002
Copper	Total	mg/L	0.002	0.001	0.008	0.001
Iron	Total	mg/L	0.144	0.166	0.063	0.01
Lead	Total	mg/L	0.0001	0.0001	0.0001	0.0001
Lithium	Total	mg/L	0.006	0.006	0.002	0.001
Magnesium	Total	mg/L	7.29	7.30	3.64	0.05
Manganese	Total	mg/L	0.005	0.016	<0.005	0.005
Mercury	Total	mg/L	<0.00001	<0.00001	0.00001	0.00001
Molybdenum	Total	mg/L	0.0020	0.0021	0.0034	0.0001
Nickel	Total	mg/L	0.003	0.002	0.003	0.001
Phosphorus	Total	mg/L	0.032	0.014	<0.01	0.01
Potassium	Total	mg/L	2.6	2.6	0.6	0.1
Selenium	Total	mg/L	0.0011	0.0007	0.0014	0.0006
Silicon	Total	mg/L	5.24	5.29	7.85	0.05
Silver	Total	mg/L	<0.00001	<0.00001	<0.00001	0.00001
Sodium	Total	mg/L	3.25	3.26	1.88	0.02
Strontium	Total	mg/L	0.149	0.146	0.090	0.001
Sulfur	Total	mg/L	16.3	13.7	12.1	0.1
Tellurium	Total	mg/L	<0.0001	<0.0001	<0.0001	0.0001
Thallium	Total	mg/L	<0.00001	<0.00001	<0.00001	0.00001
Thorium	Total	mg/L	<0.0004	<0.0004	<0.0004	0.0004
Tin	Total	mg/L	0.0002	0.0001	0.0001	0.0001
Titanium	Total	mg/L	0.006	0.008	0.004	0.001
Uranium	Total	mg/L	0.0030	0.0033	0.0008	0.0004
Vanadium	Total	mg/L	0.0004	0.0005	0.0007	0.0001
Zinc	Total	mg/L	0.006	0.003	0.012	0.001
Zirconium	Total	mg/L	0.0004	0.0003	0.0007	0.0001

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Analytical Report

Bill To:	J. Gibson & Associates	Project:	
Report To:	J. Gibson & Associates	ID:	Strategic Metals
	Box 20913	Name:	Keg Claims
	Whitehorse, YT, Canada	Location:	
	Y1A 6P2	LSD:	
Attn:	John Gibson	P.O.:	
Sampled By:	J.Gibson	Acct code:	
Company:	J.Gibson		

Lot ID:	**766360**
Control Number:	A172807
Date Received:	Oct 5, 2010
Date Reported:	Oct 12, 2010
Report Number:	1363931

		Reference Number	766360-1	766360-2	766360-3
		Sample Date	Oct 03, 2010	Oct 03, 2010	Oct 03, 2010
		Sample Time	NA	NA	NA
		Sample Location			
		Sample Description	Surface Water / KEG #1	Surface Water / KEG #4	Surface Water / KEG #5
		Matrix	Water	Water	Water
Analyte		**Units**	**Results**	**Results**	**Results**	Nominal Detection Limit
Physical and Aggregate Properties						
Solids	Total Suspended	mg/L	<2	<2	<2	1
Solids	Total Dissolved	mg/L	246	238	218	5
Routine Water						
pH	@ 25 °C		7.98	8.05	7.92	
Electrical Conductivity		µS/cm at 25 C	327	317	229	1
Calcium	Dissolved	mg/L	63.2	60.9	51.3	0.1
Iron	Dissolved	mg/L	0.038	0.080	0.033	0.005
Magnesium	Dissolved	mg/L	7.3	7.3	3.7	0.1
Manganese	Dissolved	mg/L	0.002	0.015	<0.001	0.001
Phosphorus	Dissolved	mg/L	<0.01	<0.01	0.02	0.01
Potassium	Dissolved	mg/L	2.5	2.7	0.8	0.1
Silicon	Dissolved	mg/L	5.33	5.35	8.23	0.05
Sodium	Dissolved	mg/L	3.8	3.8	2.2	0.1
Bicarbonate		mg/L	170	180	100	5
Carbonate		mg/L	<6	<6	<6	6
Hydroxide		mg/L	<5	<5	<5	5
T-Alkalinity	as CaCO3	mg/L	140	145	92	5
Chloride	Dissolved	mg/L	0.42	0.45	0.19	0.02
Sulfate (SO4)	Dissolved	mg/L	48.0	38.8	34.2	0.05
Hardness	as CaCO3	mg/L	188	182	143	5
Hardness	Total	mg CaCO3/L	186	181	139	1

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Analytical Report

Bill To:	J. Gibson & Associates	Project:		Lot ID:	**766360**
Report To:	J. Gibson & Associates	ID:	Strategic Metals	Control Number:	A172807
	Box 20913	Name:	Keg Claims	Date Received:	Oct 5, 2010
	Whitehorse, YT, Canada	Location:		Date Reported:	Oct 12, 2010
	Y1A 6P2	LSD:		Report Number:	1363931
Attn:	John Gibson	P.O.:			
Sampled By:	J.Gibson	Acct code:			
Company:	J.Gibson				

Reference Number		766360-4	766360-5	766360-6	
Sample Date		Oct 03, 2010	Oct 03, 2010	Oct 03, 2010	
Sample Time		NA	NA	NA	
Sample Location					
Sample Description		Surface Water / KEG #6	Surface Water / KEG #7	Surface Water / KEG #8	
Matrix		Water	Water	Water	
Analyte		**Units**	**Results**	**Results**	**Results**	Nominal Detection Limit
Inorganic Nonmetallic Parameters						
Organic Carbon	Total Nonpurgeable	mg/L	5.3	7.3	5.5	0.5
Cyanide	Total	mg/L	<0.001	<0.001	<0.001	0.001
Ammonia - N		mg/L	0.04	<0.01	<0.01	
Nitrate - N		mg/L	0.07	0.02	<0.01	0.01
Nitrite - N		mg/L	0.007	0.010	0.012	0.005
Metals Dissolved						
Aluminum	Dissolved	mg/L	0.123	<0.005	<0.005	0.005
Antimony	Dissolved	mg/L	<0.0002	0.0008	0.0004	0.0002
Arsenic	Dissolved	mg/L	0.0009	0.0022	0.0011	0.0002
Barium	Dissolved	mg/L	0.034	0.043	0.049	0.001
Beryllium	Dissolved	mg/L	0.00008	<0.00004	<0.00004	0.00004
Bismuth	Dissolved	mg/L	<0.001	<0.001	<0.001	0.001
Boron	Dissolved	mg/L	0.007	0.024	0.008	0.004
Cadmium	Dissolved	mg/L	0.00018	0.00009	0.00003	0.00001
Chromium	Dissolved	mg/L	<0.0004	0.0004	0.0005	0.0004
Cobalt	Dissolved	mg/L	0.00597	0.00016	0.00006	0.00002
Copper	Dissolved	mg/L	0.003	0.002	<0.001	0.001
Lead	Dissolved	mg/L	<0.0001	<0.0001	<0.0001	0.0001
Lithium	Dissolved	mg/L	0.015	0.002	0.002	0.001
Molybdenum	Dissolved	mg/L	0.0002	0.0020	0.0016	0.0001
Nickel	Dissolved	mg/L	0.064	0.003	0.001	0.001
Selenium	Dissolved	mg/L	0.0007	0.0033	0.0009	0.0006
Silver	Dissolved	mg/L	<0.00001	<0.00001	<0.00001	0.00001
Strontium	Dissolved	mg/L	0.081	0.296	0.256	0.001
Sulfur	Dissolved	mg/L	59.8	58.5	22.8	0.2
Tellurium	Dissolved	mg/L	<0.0001	<0.0001	<0.0001	0.0001
Thallium	Dissolved	mg/L	0.00002	<0.00001	<0.00001	0.00001
Thorium	Dissolved	mg/L	<0.0004	<0.0004	<0.0004	0.0004
Tin	Dissolved	mg/L	<0.0001	0.0002	<0.0001	0.0001
Titanium	Dissolved	mg/L	<0.01	<0.01	<0.01	0.01
Uranium	Dissolved	mg/L	<0.0004	0.0029	0.0014	0.0004
Vanadium	Dissolved	mg/L	0.0001	0.0003	0.0003	0.0001
Zinc	Dissolved	mg/L	0.171	0.003	0.002	0.001
Zirconium	Dissolved	mg/L	0.0001	0.0002	0.0001	0.0001
Metals Total						
Aluminum	Total	mg/L	0.358	0.009	0.008	0.005

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Analytical Report

Bill To:	J. Gibson & Associates	Project:		Lot ID:	**766360**
Report To:	J. Gibson & Associates	ID:	Strategic Metals	Control Number:	A172807
	Box 20913	Name:	Keg Claims	Date Received:	Oct 5, 2010
	Whitehorse, YT, Canada	Location:		Date Reported:	Oct 12, 2010
	Y1A 6P2	LSD:		Report Number:	1363931
Attn:	John Gibson	P.O.:			
Sampled By:	J.Gibson	Acct code:			
Company:	J.Gibson				

Reference Number	766360-4	766360-5	766360-6
Sample Date	Oct 03, 2010	Oct 03, 2010	Oct 03, 2010
Sample Time	NA	NA	NA
Sample Location			
Sample Description	Surface Water / KEG #6	Surface Water / KEG #7	Surface Water / KEG #8
Matrix	Water	Water	Water

Analyte		Units	Results	Results	Results	Nominal Detection Limit
Metals Total - Continued						
Antimony	Total	mg/L	<0.0002	0.0007	0.0004	0.0002
Arsenic	Total	mg/L	0.0013	0.0022	0.0013	0.0002
Barium	Total	mg/L	0.035	0.056	0.050	0.001
Beryllium	Total	mg/L	0.00017	<0.00004	<0.00004	0.00004
Bismuth	Total	mg/L	<0.001	<0.001	<0.001	0.001
Boron	Total	mg/L	0.011	0.026	0.011	0.004
Cadmium	Total	mg/L	0.00018	0.00007	0.00007	0.00001
Calcium	Total	mg/L	76.5	129	82.0	0.05
Chromium	Total	mg/L	<0.0004	<0.0004	<0.0004	0.0004
Cobalt	Total	mg/L	0.00600	0.00018	0.00008	0.00002
Copper	Total	mg/L	0.004	0.002	0.001	0.001
Iron	Total	mg/L	5.76	0.414	0.060	0.01
Lead	Total	mg/L	0.0001	0.0001	0.0001	0.0001
Lithium	Total	mg/L	0.014	0.002	0.002	0.001
Magnesium	Total	mg/L	7.49	14.4	6.79	0.05
Manganese	Total	mg/L	0.202	0.064	<0.005	0.005
Mercury	Total	mg/L	<0.00001	<0.00001	<0.00001	0.00001
Molybdenum	Total	mg/L	0.0002	0.0019	0.0017	0.0001
Nickel	Total	mg/L	0.065	0.003	0.002	0.001
Phosphorus	Total	mg/L	<0.01	0.019	0.013	0.01
Potassium	Total	mg/L	1.9	3.2	1.7	0.1
Selenium	Total	mg/L	<0.0006	0.0029	0.0006	0.0006
Silicon	Total	mg/L	4.90	5.10	5.19	0.05
Silver	Total	mg/L	<0.00001	<0.00001	<0.00001	0.00001
Sodium	Total	mg/L	1.52	3.76	2.28	0.02
Strontium	Total	mg/L	0.080	0.320	0.257	0.001
Sulfur	Total	mg/L	67.0	66.1	25.7	0.1
Tellurium	Total	mg/L	<0.0001	<0.0001	<0.0001	0.0001
Thallium	Total	mg/L	0.00002	<0.00001	<0.00001	0.00001
Thorium	Total	mg/L	<0.0004	<0.0004	<0.0004	0.0004
Tin	Total	mg/L	0.0001	<0.0001	0.0001	0.0001
Titanium	Total	mg/L	0.007	0.011	0.008	0.001
Uranium	Total	mg/L	<0.0004	0.0023	0.0013	0.0004
Vanadium	Total	mg/L	0.0001	0.0002	0.0002	0.0001
Zinc	Total	mg/L	0.162	0.008	0.008	0.001
Zirconium	Total	mg/L	0.0002	0.0003	0.0002	0.0001

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Analytical Report

Bill To:	J. Gibson & Associates	Project:	
Report To:	J. Gibson & Associates	ID:	Strategic Metals
	Box 20913	Name:	Keg Claims
	Whitehorse, YT, Canada	Location:	
	Y1A 6P2	LSD:	
Attn:	John Gibson	P.O.:	
Sampled By:	J.Gibson	Acct code:	
Company:	J.Gibson		

Lot ID:	**766360**
Control Number:	A172807
Date Received:	Oct 5, 2010
Date Reported:	Oct 12, 2010
Report Number:	1363931

		Reference Number	766360-4	766360-5	766360-6
		Sample Date	Oct 03, 2010	Oct 03, 2010	Oct 03, 2010
		Sample Time	NA	NA	NA
		Sample Location			
		Sample Description	Surface Water / KEG #6	Surface Water / KEG #7	Surface Water / KEG #8
		Matrix	Water	Water	Water
Analyte		**Units**	**Results**	**Results**	**Results**	Nominal Detection Limit
Physical and Aggregate Properties						
Solids	Total Suspended	mg/L	6	<2	<2	1
Solids	Total Dissolved	mg/L	352	504	294	5
Routine Water						
pH	@ 25 °C		6.52	7.86	7.92	
Electrical Conductivity		µS/cm at 25 C	400	597	390	1
Calcium	Dissolved	mg/L	77.3	126	84.3	0.1
Iron	Dissolved	mg/L	4.95	0.213	0.023	0.005
Magnesium	Dissolved	mg/L	7.6	13.6	6.9	0.1
Manganese	Dissolved	mg/L	0.202	0.060	0.004	0.001
Phosphorus	Dissolved	mg/L	<0.01	<0.01	<0.01	0.01
Potassium	Dissolved	mg/L	1.8	3.2	1.7	0.1
Silicon	Dissolved	mg/L	5.02	5.30	5.36	0.05
Sodium	Dissolved	mg/L	1.8	4.2	3.3	0.1
Bicarbonate		mg/L	10	200	190	5
Carbonate		mg/L	<6	<6	<6	6
Hydroxide		mg/L	<5	<5	<5	5
T-Alkalinity	as CaCO3	mg/L	11	165	153	5
Chloride	Dissolved	mg/L	0.32	0.44	0.19	0.02
Sulfate (SO4)	Dissolved	mg/L	175	167	75.5	0.05
Hardness	as CaCO3	mg/L	224	371	239	5
Hardness	Total	mg CaCO3/L	222	381	233	1

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Analytical Report

Bill To:	J. Gibson & Associates	Project:		Lot ID:	**766360**
Report To:	J. Gibson & Associates	ID:	Strategic Metals	Control Number:	A172807
	Box 20913	Name:	Keg Claims	Date Received:	Oct 5, 2010
	Whitehorse, YT, Canada	Location:		Date Reported:	Oct 12, 2010
	Y1A 6P2	LSD:		Report Number:	1363931
Attn:	John Gibson	P.O.:			
Sampled By:	J.Gibson	Acct code:			
Company:	J.Gibson				

Reference Number	766360-7	766360-8	766360-9
Sample Date	Oct 03, 2010	Oct 03, 2010	Oct 03, 2010
Sample Time	NA	NA	NA
Sample Location			
Sample Description	Surface Water / KEG #9	Surface Water / KEG #10	Surface Water / KEG #11
Matrix	Water	Water	Water

Analyte		Units	Results	Results	Results	Nominal Detection Limit
Inorganic Nonmetallic Parameters						
Organic Carbon	Total Nonpurgeable	mg/L		14.1	4.5	0.5
Cyanide	Total	mg/L		<0.001	<0.001	0.001
Ammonia - N		mg/L		<0.01	<0.01	
Nitrate - N		mg/L	<0.01	<0.01	0.04	0.01
Nitrite - N		mg/L	0.012	0.023	0.010	0.005
Metals Dissolved						
Aluminum	Dissolved	mg/L	<0.005	0.033	<0.005	0.005
Antimony	Dissolved	mg/L	<0.0002	0.0006	0.0004	0.0002
Arsenic	Dissolved	mg/L	0.0011	0.0011	0.0005	0.0002
Barium	Dissolved	mg/L	0.067	0.032	0.046	0.001
Beryllium	Dissolved	mg/L	<0.00004	<0.00004	<0.00004	0.00004
Bismuth	Dissolved	mg/L	<0.001	<0.001	<0.001	0.001
Boron	Dissolved	mg/L	0.008	<0.004	0.007	0.004
Cadmium	Dissolved	mg/L	0.00004	0.00010	0.00015	0.00001
Chromium	Dissolved	mg/L	0.0004	<0.0004	0.0006	0.0004
Cobalt	Dissolved	mg/L	0.00007	0.00012	0.00008	0.00002
Copper	Dissolved	mg/L	<0.001	0.003	0.002	0.001
Lead	Dissolved	mg/L	<0.0001	<0.0001	<0.0001	0.0001
Lithium	Dissolved	mg/L	0.006	0.003	0.003	0.001
Molybdenum	Dissolved	mg/L	0.0015	0.0012	0.0015	0.0001
Nickel	Dissolved	mg/L	0.002	0.003	0.002	0.001
Selenium	Dissolved	mg/L	<0.0006	<0.0006	0.0018	0.0006
Silver	Dissolved	mg/L	<0.00001	<0.00001	<0.00001	0.00001
Strontium	Dissolved	mg/L	0.168	0.245	0.250	0.001
Sulfur	Dissolved	mg/L	15.7	36.6	43.9	0.2
Tellurium	Dissolved	mg/L	<0.0001	<0.0001	<0.0001	0.0001
Thallium	Dissolved	mg/L	<0.00001	<0.00001	<0.00001	0.00001
Thorium	Dissolved	mg/L	<0.0004	<0.0004	<0.0004	0.0004
Tin	Dissolved	mg/L	<0.0001	<0.0001	<0.0001	0.0001
Titanium	Dissolved	mg/L	<0.01	<0.01	<0.01	0.01
Uranium	Dissolved	mg/L	0.0025	0.0009	0.0026	0.0004
Vanadium	Dissolved	mg/L	0.0003	0.0003	0.0003	0.0001
Zinc	Dissolved	mg/L	0.002	0.007	0.006	0.001
Zirconium	Dissolved	mg/L	0.0001	0.0003	0.0001	0.0001
Metals Total						
Aluminum	Total	mg/L	0.009	0.056	0.160	0.005

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Analytical Report

Bill To:	J. Gibson & Associates	Project:		Lot ID:	**766360**
Report To:	J. Gibson & Associates	ID:	Strategic Metals	Control Number:	A172807
	Box 20913	Name:	Keg Claims	Date Received:	Oct 5, 2010
	Whitehorse, YT, Canada	Location:		Date Reported:	Oct 12, 2010
	Y1A 6P2	LSD:		Report Number:	1363931
Attn:	John Gibson	P.O.:			
Sampled By:	J.Gibson	Acct code:			
Company:	J.Gibson				

Reference Number	766360-7	766360-8	766360-9
Sample Date	Oct 03, 2010	Oct 03, 2010	Oct 03, 2010
Sample Time	NA	NA	NA
Sample Location			
Sample Description	Surface Water / KEG #9	Surface Water / KEG #10	Surface Water / KEG #11
Matrix	Water	Water	Water

Analyte		Units	Results	Results	Results	Nominal Detection Limit
Metals Total - Continued						
Antimony	Total	mg/L	<0.0002	0.0006	0.0004	0.0002
Arsenic	Total	mg/L	0.0014	0.0011	0.0011	0.0002
Barium	Total	mg/L	0.069	0.035	0.067	0.001
Beryllium	Total	mg/L	<0.00004	<0.00004	<0.00004	0.00004
Bismuth	Total	mg/L	<0.001	<0.001	<0.001	0.001
Boron	Total	mg/L	0.01	<0.005	0.011	0.004
Cadmium	Total	mg/L	0.00005	0.00010	0.00025	0.00001
Calcium	Total	mg/L	60.2	67.8	98.3	0.05
Chromium	Total	mg/L	<0.0004	<0.0004	0.0007	0.0004
Cobalt	Total	mg/L	0.00009	0.00015	0.00026	0.00002
Copper	Total	mg/L	0.001	0.003	0.002	0.001
Iron	Total	mg/L	0.244	0.193	0.326	0.01
Lead	Total	mg/L	0.0001	0.0003	0.0005	0.0001
Lithium	Total	mg/L	0.006	0.003	0.003	0.001
Magnesium	Total	mg/L	8.38	15.9	13.8	0.05
Manganese	Total	mg/L	0.017	0.011	0.019	0.005
Mercury	Total	mg/L	<0.00001	0.00001	<0.00001	0.00001
Molybdenum	Total	mg/L	0.0016	0.0012	0.0017	0.0001
Nickel	Total	mg/L	0.001	0.003	0.003	0.001
Phosphorus	Total	mg/L	0.015	0.015	0.039	0.01
Potassium	Total	mg/L	1.7	1.1	1.7	0.1
Selenium	Total	mg/L	<0.0006	<0.0006	0.0019	0.0006
Silicon	Total	mg/L	4.47	5.17	4.47	0.05
Silver	Total	mg/L	<0.00001	<0.00001	<0.00001	0.00001
Sodium	Total	mg/L	3.03	2.52	3.22	0.02
Strontium	Total	mg/L	0.174	0.250	0.259	0.001
Sulfur	Total	mg/L	17.4	41.4	50.7	0.1
Tellurium	Total	mg/L	<0.0001	<0.0001	<0.0001	0.0001
Thallium	Total	mg/L	<0.00001	<0.00001	<0.00001	0.00001
Thorium	Total	mg/L	<0.0004	<0.0004	<0.0004	0.0004
Tin	Total	mg/L	<0.0001	<0.0001	<0.0001	0.0001
Titanium	Total	mg/L	0.008	0.001	0.009	0.001
Uranium	Total	mg/L	0.0025	0.0008	0.0024	0.0004
Vanadium	Total	mg/L	0.0002	0.0004	0.0012	0.0001
Zinc	Total	mg/L	0.009	0.013	0.013	0.001
Zirconium	Total	mg/L	0.0002	0.0005	0.0002	0.0001

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Analytical Report

Bill To:	J. Gibson & Associates	Project:	
Report To:	J. Gibson & Associates	ID:	Strategic Metals
	Box 20913	Name:	Keg Claims
	Whitehorse, YT, Canada	Location:	
	Y1A 6P2	LSD:	
Attn:	John Gibson	P.O.:	
Sampled By:	J.Gibson	Acct code:	
Company:	J.Gibson		

Lot ID:	**766360**
Control Number:	A172807
Date Received:	Oct 5, 2010
Date Reported:	Oct 12, 2010
Report Number:	1363931

		Reference Number	766360-7	766360-8	766360-9
		Sample Date	Oct 03, 2010	Oct 03, 2010	Oct 03, 2010
		Sample Time	NA	NA	NA
		Sample Location			
		Sample Description	Surface Water / KEG #9	Surface Water / KEG #10	Surface Water / KEG #11
		Matrix	Water	Water	Water
Analyte		**Units**	**Results**	**Results**	**Results**	Nominal Detection Limit
Physical and Aggregate Properties						
Solids	Total Suspended	mg/L	<2	<2	<2	1
Solids	Total Dissolved	mg/L	242	336	392	5
Routine Water						
pH	@ 25 °C		8.05	7.90	8.06	
Electrical Conductivity		µS/cm at 25 C	327	390	501	1
Calcium	Dissolved	mg/L	60.6	66.7	99.8	0.1
Iron	Dissolved	mg/L	0.152	0.111	0.032	0.005
Magnesium	Dissolved	mg/L	8.4	15.7	13.8	0.1
Manganese	Dissolved	mg/L	0.018	0.009	<0.001	0.001
Phosphorus	Dissolved	mg/L	<0.01	0.01	<0.01	0.01
Potassium	Dissolved	mg/L	1.9	0.9	1.7	0.1
Silicon	Dissolved	mg/L	4.58	5.24	4.34	0.05
Sodium	Dissolved	mg/L	3.6	3.4	3.2	0.1
Bicarbonate		mg/L	170	120	180	5
Carbonate		mg/L	<6	<6	<6	6
Hydroxide		mg/L	<5	<5	<5	5
T-Alkalinity	as CaCO3	mg/L	139	100	149	5
Chloride	Dissolved	mg/L	0.45	0.23	0.21	0.02
Sulfate (SO4)	Dissolved	mg/L	49.1	104	129	0.05
Hardness	as CaCO3	mg/L	186	231	306	5
Hardness	Total	mg CaCO3/L	185	235	302	1

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Analytical Report

Bill To:	J. Gibson & Associates	Project:		Lot ID:	**766360**
Report To:	J. Gibson & Associates	ID:	Strategic Metals	Control Number:	A172807
	Box 20913	Name:	Keg Claims	Date Received:	Oct 5, 2010
	Whitehorse, YT, Canada	Location:		Date Reported:	Oct 12, 2010
	Y1A 6P2	LSD:		Report Number:	1363931
Attn:	John Gibson	P.O.:			
Sampled By:	J.Gibson	Acct code:			
Company:	J.Gibson				

Reference Number	766360-10	766360-11
Sample Date	Oct 03, 2010	Oct 03, 2010
Sample Time	NA	NA
Sample Location		
Sample Description	Surface Water / KEG #12	Surface Water / KEG #13
Matrix	Water	Water

Analyte		Units	Results	Results	Results	Nominal Detection Limit
Inorganic Nonmetallic Parameters						
Organic Carbon	Total Nonpurgeable	mg/L	5.0	2.9		0.5
Cyanide	Total	mg/L	<0.001	<0.001		0.001
Ammonia - N		mg/L	<0.01	<0.01		
Nitrate - N		mg/L	0.06	0.08		0.01
Nitrite - N		mg/L	0.012	0.010		0.005
Metals Dissolved						
Aluminum	Dissolved	mg/L	<0.005	<0.005		0.005
Antimony	Dissolved	mg/L	0.0003	0.0003		0.0002
Arsenic	Dissolved	mg/L	0.0005	0.0011		0.0002
Barium	Dissolved	mg/L	0.054	0.059		0.001
Beryllium	Dissolved	mg/L	<0.00004	<0.00004		0.00004
Bismuth	Dissolved	mg/L	<0.001	<0.001		0.001
Boron	Dissolved	mg/L	<0.004	<0.004		0.004
Cadmium	Dissolved	mg/L	0.00019	0.00038		0.00001
Chromium	Dissolved	mg/L	0.0005	<0.0004		0.0004
Cobalt	Dissolved	mg/L	0.00009	0.00008		0.00002
Copper	Dissolved	mg/L	0.001	<0.001		0.001
Lead	Dissolved	mg/L	<0.0001	<0.0001		0.0001
Lithium	Dissolved	mg/L	0.004	0.002		0.001
Molybdenum	Dissolved	mg/L	0.0019	0.0012		0.0001
Nickel	Dissolved	mg/L	0.002	0.002		0.001
Selenium	Dissolved	mg/L	0.0023	0.0027		0.0006
Silver	Dissolved	mg/L	<0.00001	<0.00001		0.00001
Strontium	Dissolved	mg/L	0.324	0.258		0.001
Sulfur	Dissolved	mg/L	45.3	51.9		0.2
Tellurium	Dissolved	mg/L	<0.0001	<0.0001		0.0001
Thallium	Dissolved	mg/L	<0.00001	<0.00001		0.00001
Thorium	Dissolved	mg/L	<0.0004	<0.0004		0.0004
Tin	Dissolved	mg/L	<0.0001	<0.0001		0.0001
Titanium	Dissolved	mg/L	<0.01	<0.01		0.01
Uranium	Dissolved	mg/L	0.0025	0.0037		0.0004
Vanadium	Dissolved	mg/L	0.0003	0.0002		0.0001
Zinc	Dissolved	mg/L	0.008	0.008		0.001
Zirconium	Dissolved	mg/L	0.0002	<0.0001		0.0001
Metals Total						
Aluminum	Total	mg/L	0.012	0.022		0.005

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Analytical Report

Bill To: J. Gibson & Associates
Report To: J. Gibson & Associates
Box 20913
Whitehorse, YT, Canada
Y1A 6P2
Attn: John Gibson
Sampled By: J.Gibson
Company: J.Gibson

Project:
ID: Strategic Metals
Name: Keg Claims
Location:
LSD:
P.O.:
Acct code:

Lot ID: **766360**
Control Number: A172807
Date Received: Oct 5, 2010
Date Reported: Oct 12, 2010
Report Number: 1363931

Reference Number	766360-10	766360-11
Sample Date	Oct 03, 2010	Oct 03, 2010
Sample Time	NA	NA
Sample Location		
Sample Description	Surface Water / KEG #12	Surface Water / KEG #13
Matrix	Water	Water

Analyte		Units	Results	Results	Results	Nominal Detection Limit
Metals Total - Continued						
Antimony	Total	mg/L	0.0003	0.0024		0.0002
Arsenic	Total	mg/L	0.0006	0.0014		0.0002
Barium	Total	mg/L	0.056	0.061		0.001
Beryllium	Total	mg/L	<0.00004	<0.00004		0.00004
Bismuth	Total	mg/L	<0.001	0.002		0.001
Boron	Total	mg/L	0.006	0.009		0.004
Cadmium	Total	mg/L	0.00019	0.00038		0.00001
Calcium	Total	mg/L	114	101		0.05
Chromium	Total	mg/L	<0.0004	0.0004		0.0004
Cobalt	Total	mg/L	0.00010	0.00012		0.00002
Copper	Total	mg/L	0.001	0.001		0.001
Iron	Total	mg/L	0.043	0.026		0.01
Lead	Total	mg/L	0.0001	0.0002		0.0001
Lithium	Total	mg/L	0.005	0.002		0.001
Magnesium	Total	mg/L	14.0	17.8		0.05
Manganese	Total	mg/L	<0.005	<0.005		0.005
Mercury	Total	mg/L	<0.00001	<0.00001		0.00001
Molybdenum	Total	mg/L	0.0020	0.0017		0.0001
Nickel	Total	mg/L	0.003	0.003		0.001
Phosphorus	Total	mg/L	0.021	0.024		0.01
Potassium	Total	mg/L	1.7	1.7		0.1
Selenium	Total	mg/L	0.0024	0.0025		0.0006
Silicon	Total	mg/L	3.93	3.74		0.05
Silver	Total	mg/L	<0.00001	<0.00001		0.00001
Sodium	Total	mg/L	2.41	2.39		0.02
Strontium	Total	mg/L	0.341	0.263		0.001
Sulfur	Total	mg/L	53.4	59.6		0.1
Tellurium	Total	mg/L	<0.0001	<0.0001		0.0001
Thallium	Total	mg/L	<0.00001	<0.00001		0.00001
Thorium	Total	mg/L	<0.0004	<0.0004		0.0004
Tin	Total	mg/L	<0.0001	0.0006		0.0001
Titanium	Total	mg/L	0.007	0.004		0.001
Uranium	Total	mg/L	0.0024	0.0034		0.0004
Vanadium	Total	mg/L	0.0003	0.0003		0.0001
Zinc	Total	mg/L	0.023	0.015		0.001
Zirconium	Total	mg/L	0.0002	0.0003		0.0001

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Analytical Report

Bill To:	J. Gibson & Associates	Project:		Lot ID:	**766360**
Report To:	J. Gibson & Associates	ID:	Strategic Metals	Control Number:	A172807
	Box 20913	Name:	Keg Claims	Date Received:	Oct 5, 2010
	Whitehorse, YT, Canada	Location:		Date Reported:	Oct 12, 2010
	Y1A 6P2	LSD:		Report Number:	1363931
Attn:	John Gibson	P.O.:			
Sampled By:	J.Gibson	Acct code:			
Company:	J.Gibson				

Reference Number	766360-10	766360-11	
Sample Date	Oct 03, 2010	Oct 03, 2010	
Sample Time	NA	NA	
Sample Location			
Sample Description	Surface Water / KEG #12	Surface Water / KEG #13	
Matrix	Water	Water	

Analyte		Units	Results	Results	Results	Nominal Detection Limit
Physical and Aggregate Properties						
Solids	Total Suspended	mg/L	<2	<2		1
Solids	Total Dissolved	mg/L	452	448		5
Routine Water						
pH	@ 25 °C		8.16	8.07		
Electrical Conductivity		µS/cm at 25 C	535	531		1
Calcium	Dissolved	mg/L	111	101		0.1
Iron	Dissolved	mg/L	<0.005	<0.005		0.005
Magnesium	Dissolved	mg/L	13.6	17.7		0.1
Manganese	Dissolved	mg/L	<0.001	<0.001		0.001
Phosphorus	Dissolved	mg/L	<0.01	0.01		0.01
Potassium	Dissolved	mg/L	1.4	1.5		0.1
Silicon	Dissolved	mg/L	3.85	3.74		0.05
Sodium	Dissolved	mg/L	2.5	2.5		0.1
Bicarbonate		mg/L	210	180		5
Carbonate		mg/L	<6	<6		6
Hydroxide		mg/L	<5	<5		5
T-Alkalinity	as CaCO3	mg/L	172	145		5
Chloride	Dissolved	mg/L	0.19	0.20		0.02
Sulfate (SO4)	Dissolved	mg/L	132	149		0.05
Hardness	as CaCO3	mg/L	334	324		5
Hardness	Total	mg CaCO3/L	343	325		1

Approved by: Marie England

Marie England
Consulting Scientist

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Methodology and Notes

Bill To:	J. Gibson & Associates	Project:	
Report To:	J. Gibson & Associates	ID:	Strategic Metals
	Box 20913	Name:	Keg Claims
	Whitehorse, YT, Canada	Location:	
	Y1A 6P2	LSD:	
Attn:	John Gibson	P.O.:	
Sampled By:	J.Gibson	Acct code:	
Company:	J.Gibson		

Lot ID:	**766360**
Control Number:	A172807
Date Received:	Oct 5, 2010
Date Reported:	Oct 12, 2010
Report Number:	1363931

Method of Analysis

Method Name	Reference		Method	Date Analysis Started	Location
Alk, pH, EC, Turb in water	APHA	*	Alkalinity - Titration Method, 2320 B	06-Oct-10	Exova Surrey
Alk, pH, EC, Turb in water	APHA	*	Conductivity, 2510	06-Oct-10	Exova Surrey
Alk, pH, EC, Turb in water	APHA	*	pH - Electrometric Method, 4500-H+ B	06-Oct-10	Exova Surrey
Ammonia-N in Water	APHA	*	Titrametric, 4500-NH3 C	06-Oct-10	Exova Surrey
Anions by IEC in water (Surrey)	APHA	*	Ion Chromatography with Chemical Suppression of Eluent Cond., 4110 B	06-Oct-10	Exova Surrey
Carbon Organic (Total) in water (TOC)	APHA		High-Temperature Combustion Method, 5310 B	07-Oct-10	Exova Edmonton
Cyanide (Total) in water	US EPA	*	US EPA method, 335.3	07-Oct-10	Exova Edmonton
Mercury Low Level (Total) in water	EPA	*	Mercury in Water by Cold Vapor Atomic Fluorescence Spectrometry, 245.7	06-Oct-10	Exova Surrey
Metals SemiTrace (Dissolved) in water	US EPA	*	Metals & Trace Elements by ICP-AES, 6010C	06-Oct-10	Exova Surrey
Metals SemiTrace (Total) in Water	US EPA	*	Metals & Trace Elements by ICP-AES, 6010C	06-Oct-10	Exova Surrey
Nitrogen - nitrite+nitrate-N	APHA	*	Automated Cadmium Reduction Method, 4500-NO3- F	06-Oct-10	Exova Surrey
Solids Dissolved (Total, Fixed and Volatile)2	APHA	*	Total Dissolved Solids Dried at 180 C, 2540 C	06-Oct-10	Exova Surrey
Solids Suspended (Total, Fixed and Volatile)	APHA	*	Total Suspended Solids Dried at 103-105'C, 2540 D	06-Oct-10	Exova Surrey
Trace Metals (dissolved) in Water	US EPA	*	Determination of Trace Elements in Waters and Wastes by ICP-MS, 200.8	06-Oct-10	Exova Surrey
Trace Metals (dissolved) in Water	US EPA	*	Metals & Trace Elements by ICP-AES, 6010C	06-Oct-10	Exova Surrey
Trace Metals (Total) in Water	US EPA	*	Determination of Trace Elements in Waters and Wastes by ICP-MS, 200.8	06-Oct-10	Exova Surrey
Trace Metals (Total) in Water	US EPA	*	Metals & Trace Elements by ICP-AES, 6010C	06-Oct-10	Exova Surrey

** Reference Method Modified*

References

APHA	Standard Methods for the Examination of Water and Wastewater
US EPA	US Environmental Protection Agency Test Methods

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Methodology and Notes

Bill To:	J. Gibson & Associates	Project:	
Report To:	J. Gibson & Associates	ID:	Strategic Metals
	Box 20913	Name:	Keg Claims
	Whitehorse, YT, Canada	Location:	
	Y1A 6P2	LSD:	
Attn:	John Gibson	P.O.:	
Sampled By:	J.Gibson	Acct code:	
Company:	J.Gibson		

Lot ID:	**766360**
Control Number:	A172807
Date Received:	Oct 5, 2010
Date Reported:	Oct 12, 2010
Report Number:	1363931

Comments:

- Some total metal results were less than dissolved metal results for lot 766360. The results were verified and are within expected measurement uncertainty.
- pH analysis was performed past the recommended holding time of 15 minutes from sample collection.

Please direct any inquiries regarding this report to our Client Services group.
Results relate only to samples as submitted.
The test report shall not be reproduced except in full, without the written approval of the laboratory.

Exova

Control Number A172807

www.exova.com

LOT# 766360

Environmental Sample Information Sheet

Note: Proper completion of this form is required in order to proceed with analysis

See reverse for your nearest Exova location and proper sampling protocol

Billing Address:		Copy of Report:	**Copy of Report To:**		Copy of invoice:
Company:			Company:		Send invoice to this address for approval ☐
Address:	J. Gibson & Associates Box 20111 Whitehorse, YT Y1A 7A2	QA/QC Report ☐	Address:		
Attention:	John Gibson	Report Result:	Attention:		Report Result:
Phone:	(867)633-4522	e-mail ☐	Phone:		e-mail ☐
Fax:	(867)668-6895	Results Online ☐	Fax:		Results Online ☐
Cell:		Fax ☐	Cell:		Fax ☐
e-mail:		Mail ☐	e-mail:		Mail ☐

Information to be included on Report and Invoice

Project ID: STRATEGIC METALS.
Project Name: KEG CLAIMS
Project Location:
Legal Location:
PO#:
Proj. Acct. Code:
Agreement ID: 6646

PRIORITY

Please contact laboratory prior to submitting any RUSH samples.

Upon filling out this section, client accepts that surcharges will be applied to this analysis.

If not all samples require RUSH, please indicate in special instructions.

Date Required: _____
Signature: _____

Sample Custody (Please Print)
Sampled by: J GIBSON
Company _____ Signature _____
I authorize Exova to proceed with the work indicated on this form:
Date _____ Initial: _____
Received by: _____ Sample Temp. _____
Waybill #: _____ Date _____
Company _____ Time _____

RECEIVED
OCT 05 2010

Special Instructions / Comments

RCHEM = pH, EC, HARDT, TALK, TP, CL, N2, N3, SO4, TBS, TDS

METALS + NITRIC, DIM FIELD FILTERED
TOC + HCl, NH4 + H2SO4, TCN + NaOH.

Please indicate which regulations you are required to meet:
☐ Health Canada Drinking Water Quality
☐ Alberta Tier 1
☐ Other: _____

	Sample Identification	Location	Depth IN	Depth CM	Depth M	Date/Time Sampled	Matrix	Sampling Method	↓	Number of Containers: RCHEM	NH4	TOC	TCN	TW24 EW+TH	TW23 EW	
										Enter tests above (✓ relevant samples below)						
1	KEG #1	SURFACE				OCT 3	H2O	Grab	6	✓	✓	✓	✓	✓	✓	
2	KEG #4	H2O				↓	↓	↓	6	✓	✓	✓	✓	✓	✓	
3	KEG #5	↓							6	✓	✓	✓	✓	✓	✓	
4	KEG #6								6	✓	✓	✓	✓	✓	✓	
5	KEG #7								6	✓	✓	✓	✓	✓	✓	
6	KEG #8								6	✓	✓	✓	✓	✓	✓	
7	KEG #9			–					3	✓				✓	✓	
8	KEG #10								6	✓	✓	✓	✓	✓	✓	
9	KEG #11								6	✓	✓	✓	✓	✓	✓	
10	KEG #12								6	✓	✓	✓	✓	✓	✓	
11	KEG #13								6	✓	✓	✓	✓	✓	✓	

NOTE: All hazardous samples must be labeled according to WHMIS guidelines.

Page 1 of 1

ED 077-00

A P P E N D I X 2

Flow Volume Calculations

KEG and REBEL Claims

October 2010

Stage Discharge Calculations

Project: **Strategic Metals** **Date:** **3-Oct-10**

Site: **KEG #1**

Point (m)	Depth (meters)	Width (meters)	Velocity (m/sec)	Area (m sq)	Volume (cms)
1.9	0	0.15	0	0	0
2.2	0.04	0.35	0.114	0.014	0.0016
2.6	0.09	0.35	0.189	0.032	0.0060
2.9	0.1	0.3	0.462	0.030	0.0139
3.2	0.12	0.3	0.735	0.036	0.0265
3.5	0.16	0.25	0.786	0.040	0.031
3.7	0.17	0.2	0.769	0.034	0.026
3.9	0.15	0.2	0.308	0.030	0.009
4.1	0.16	0.2	0.531	0.032	0.017
4.3	0.2	0.2	0.495	0.040	0.020
4.5	0.22	0.2	0.735	0.044	0.0323
4.7	0.25	0.2	0.882	0.050	0.0441
4.9	0.29	0.15	0.769	0.044	0.0335
5	0.28	0.1	0.705	0.028	0.0197
5.1	0.25	0.1	0.735	0.025	0.0184
5.2	0.24	0.1	0.825	0.024	0.0198
5.3	0.21	0.1	0.752	0.021	0.0158
5.4	0.2	0.1	0.735	0.020	0.0147
5.5	0.24	0.085	0.601	0.020	0.0123
5.57	0	0.035	0	0.000	0.0000
3.67		**3.67**			**0.3620**

All velocity readings at 0.6 depth

No Staff Gauge

Data logger reading: No logger

Channel under ice? Channel ice free

Method: Price Velocity meter/ TS Wading Rod

Measurement By: J.Gibson

Stage Discharge Calculations

Project: **Strategic Metals** **Date:** **3-Oct-10**

Site: **KEG #4**

Point (m)	Depth (meters)	Width (meters)	Velocity (m/sec)	Area (m sq)	Volume (cms)
2.46	0	0.12	0	0	0
2.7	0.04	0.22	0.033	0.0088	0.0003
2.9	0.24	0.2	0.014	0.048	0.0007
3.1	0.25	0.2	0.054	0.050	0.0027
3.3	0.28	0.2	0.108	0.056	0.0060
3.5	0.26	0.2	0.398	0.052	0.021
3.7	0.25	0.15	0.588	0.038	0.022
3.8	0.28	0.1	0.521	0.028	0.015
3.9	0.26	0.1	0.629	0.026	0.016
4	0.27	0.1	0.644	0.027	0.017
4.1	0.27	0.1	0.676	0.027	0.0183
4.2	0.24	0.1	0.564	0.024	0.0135
4.3	0.22	0.1	0.442	0.022	0.0097
4.4	0.22	0.1	0.531	0.022	0.0117
4.5	0.18	0.1	0.66	0.018	0.0119
4.6	0.24	0.1	0.676	0.024	0.0162
4.7	0.28	0.1	0.521	0.028	0.0146
4.8	0.28	0.1	0.308	0.028	0.0086
4.9	0.27	0.15	0.248	0.041	0.0100
5.1	0.28	0.2	0.406	0.056	0.0227
5.3	0.25	0.17	0.531	0.043	0.0226
5.44	0	0.07	0	0.000	0.0000
2.98		**2.98**			**0.2606**

All velocity readings at 0.6 depth

No SG

Time 0900 hrs

Data logger reading: No logger

Channel under ice? Channel ice free

Method: Price Velocity meter/ TS Wading Rod

Measurement By: J.Gibson

Stage Discharge Calculations

Project: **Strategic Metals** **Date:** **3-Oct-10**

Site: **KEG #5**

Point *(m)*	Depth *(meters)*	Width *(meters)*	Velocity *(m/sec)*	Area *(m sq)*	Volume *(cms)*
1.1	0	0.05	0	0	0
1.2	0.03	0.1	0.052	0.003	0.0002
1.3	0.04	0.1	0.047	0.004	0.0002
1.4	0.03	0.07	0.056	0.002	0.0001
1.44	0	0.02	0	0.000	0.0000

Note: Station moved u/s from July location

0.34	**0.34**	**0.0005**

All velocity readings at 0.6 depth

No Staff Gauge

Time 1120 hrs

Data logger reading: No logger

Channel under ice? Channel under total ice cover

Method: Price Velocity meter/ TS Wading Rod

Measurement By: J.Gibson

Stage Discharge Calculations

Project: **Strategic Metals** **Date:** **3-Oct-10**

Site: **KEG #6**

Point *(m)*	Depth *(meters)*	Width *(meters)*	Velocity *(m/sec)*	Area *(m sq)*	Volume *(cms)*
1.53	0	0.035	0	0	0
1.6	0.06	0.085	0.034	0.0051	0.0002
1.7	0.06	0.1	0	0.006	0.0000
1.8	0.08	0.1	0.029	0.008	0.0002
1.9	0.07	0.1	0.508	0.007	0.0036
2	0.06	0.1	0.451	0.006	0.003
2.1	0.04	0.1	0.099	0.004	0.000
2.2	0.04	0.11	0.415	0.004	0.002
2.32	0	0.06	0	0.000	0.000
0.79		**0.79**			**0.0089**

All velocity readings at 0.6 depth

No Staff Gauge

Time 1010 hrs

Data logger reading: No logger

Channel under ice? Partial ice cover and slush ice present

Method: Price Velocity meter/ TS Wading Rod

Measurement By: J.Gibson

Stage Discharge Calculations

Project: **Strategic Metals** **Date:** **3-Oct-10**

Site: **KEG #8**

Point *(m)*	Depth *(meters)*	Width *(meters)*	Velocity *(m/sec)*	Area *(m sq)*	Volume *(cms)*
1.98	0	0.06	0	0	0
2.1	0.18	0.11	0	0.0198	0.0000
2.2	0.17	0.1	0.059	0.017	0.0010
2.3	0.18	0.1	0.148	0.018	0.0027
2.4	0.18	0.1	0.185	0.018	0.0033
2.5	0.18	0.1	0.148	0.018	0.003
2.6	0.18	0.1	0.131	0.018	0.002
2.7	0.19	0.09	0.139	0.017	0.002
2.78	0	0.04	0	0.000	0.000
0.8		**0.8**			**0.0144**

All velocity readings at 0.6 depth

No Staff Gauge

Time

Data logger reading: No logger 1245 hrs

Channel under ice? Channel Ice Free

Method: Price Velocity meter/ TS Wading Rod

Measurement By: J.Gibson

Stage Discharge Calculations

Project: **Strategic Metals** **Date:** **3-Oct-10**

Site: **KEG #13**

Point *(m)*	Depth *(meters)*	Width *(meters)*	Velocity *(m/sec)*	Area *(m sq)*	Volume *(cms)*
2.13	0	0.135	0	0	0
2.4	0.18	0.235	0.076	0.0423	0.0032
2.6	0.21	0.2	0.052	0.042	0.0022
2.8	0.23	0.2	0.062	0.046	0.0029
3	0.22	0.2	0.177	0.044	0.0078
3.2	0.24	0.2	0.323	0.048	0.016
3.4	0.25	0.2	0.158	0.050	0.008
3.6	0.26	0.15	0.204	0.039	0.008
3.7	0.25	0.1	0.415	0.025	0.010
3.8	0.24	0.1	0.615	0.024	0.015
3.9	0.23	0.1	0.72	0.023	0.017
4	0.2	0.1	0.66	0.020	0.013
4.1	0.22	0.1	0.462	0.022	0.010
4.2	0.21	0.15	0.451	0.032	0.014
4.4	0.19	0.2	0.254	0.038	0.010
4.6	0.15	0.2	0.185	0.030	0.006
4.8	0.14	0.12	0.073	0.017	0.001
4.84	0	0.02	0	0.000	0.000
2.71		**2.71**			**0.1431**

All velocity readings at 0.6 depth

No Staff Gauge

Time

Data logger reading: No logger 1625 Hrs

Channel under ice? Channel Ice Free

Method: Price Velocity meter/ TS Wading Rod

Measurement By: J.Gibson

Stage Discharge Calculations

Project: **Strategic Metals** **Date:** **3-Oct-10**

Site: **KEG #12**

Point *(m)*	Depth *(meters)*	Width *(meters)*	Velocity *(m/sec)*	Area *(m sq)*	Volume *(cms)*
1.7	0	0.05	0	0	0
1.8	0.28	0.1	0	0.028	0.0000
1.9	0.24	0.1	0.226	0.024	0.0054
2	0.28	0.1	0.254	0.028	0.0071
2.1	0.26	0.1	0.331	0.026	0.0086
2.2	0.28	0.1	0.315	0.028	0.009
2.3	0.3	0.1	0.432	0.030	0.013
2.4	0.28	0.1	0.406	0.028	0.011
2.5	0.25	0.1	0.391	0.025	0.010
2.6	0.23	0.1	0.339	0.023	0.008
2.7	0.22	0.1	0.331	0.022	0.007
2.8	0.19	0.15	0.339	0.029	0.010
3	0.16	0.2	0.339	0.032	0.011
3.2	0.12	0.2	0.248	0.024	0.006
3.4	0.1	0.2	0.145	0.020	0.003
3.6	0.06	0.21	0.093	0.013	0.001
3.82	0	0.11	0	0.000	0.000
2.12		**2.12**			**0.1097**

All velocity readings at 0.6 depth

No Staff Gauge

Time

Data logger reading: No logger 1720 hrs

Channel under ice? Channel Ice Free

Method: Price Velocity meter/ TS Wading Rod

Measurement By: J.Gibson

Stage Discharge Calculations

Project: **Strategic Metals** **Date:** **3-Oct-10**

Site: **KEG #11**

Point (m)	Depth (meters)	Width (meters)	Velocity (m/sec)	Area (m sq)	Volume (cms)
1.64	0	0.13	0	0	0
1.9	0.14	0.28	0.048	0.0392	0.0019
2.2	0.14	0.3	0.078	0.042	0.0033
2.5	0.2	0.25	0.102	0.050	0.0051
2.7	0.22	0.2	0.131	0.044	0.0058
2.9	0.24	0.2	0.254	0.048	0.012
3.1	0.27	0.2	0.323	0.054	0.017
3.3	0.29	0.2	0.369	0.058	0.021
3.5	0.3	0.2	0.35	0.060	0.021
3.7	0.28	0.2	0.323	0.056	0.018
3.9	0.26	0.2	0.339	0.052	0.018
4.1	0.22	0.2	0.339	0.044	0.015
4.3	0.2	0.2	0.376	0.040	0.015
4.5	0.19	0.2	0.357	0.038	0.014
4.7	0.18	0.2	0.339	0.036	0.012
4.9	0.16	0.25	0.301	0.040	0.012
5.2	0.15	0.3	0.212	0.045	0.010
5.5	0.1	0.3	0.221	0.030	0.007
5.8	0.08	0.34	0.166	0.027	0.005
6.18	0	0.19	0	0.000	0.000
4.54		**4.54**			**0.2122**

All velocity readings at 0.6 depth

No Staff Gauge

Time

Data logger reading: No logger 1440 hrs

Channel under ice? Channel Ice Free

Method: Price Velocity meter/ TS Wading Rod

Measurement By: J.Gibson

Stage Discharge Calculations

Project: **Strategic Metals** **Date:** **3-Oct-10**

Site: **KEG #10**

Point *(m)*	Depth *(meters)*	Width *(meters)*	Velocity *(m/sec)*	Area *(m sq)*	Volume *(cms)*
2.61	0	0.045	0	0	0
2.7	0.09	0.195	0.067	0.01755	0.0012
3	0.16	0.25	0.052	0.040	0.0021
3.2	0.2	0.2	0.139	0.040	0.0056
3.4	0.22	0.2	0.248	0.044	0.0109
3.6	0.25	0.15	0.288	0.038	0.011
3.7	0.24	0.1	0.398	0.024	0.010
3.8	0.27	0.1	0.531	0.027	0.014
3.9	0.29	0.1	0.564	0.029	0.016
4	0.25	0.1	0.508	0.025	0.013
4.1	0.26	0.1	0.508	0.026	0.013
4.2	0.25	0.1	0.495	0.025	0.012
4.3	0.28	0.1	0.472	0.028	0.013
4.4	0.3	0.1	0.508	0.030	0.015
4.5	0.28	0.1	0.432	0.028	0.012
4.6	0.24	0.1	0.357	0.024	0.009
4.7	0.15	0.13	0.451	0.020	0.009
4.86	0	0.08	0	0.000	0.000
2.25		**2.25**			**0.1670**

All velocity readings at 0.6 depth

No Staff Gauge

Time

Data logger reading: No logger 1330 hrs

Channel under ice? Minimal shore ice

Method: Price Velocity meter/ TS Wading Rod

Measurement By: J.Gibson

Stage Discharge Calculations

Project: **Strategic Metals** **Date:** **3-Oct-10**

Site: **KEG #7**

Point (m)	Depth (meters)	Width (meters)	Velocity (m/sec)	Area (m sq)	Volume (cms)
1.55	0	0.075	0	0	0
1.7	0.07	0.125	0.029	0.00875	0.0003
1.8	0.06	0.1	0.111	0.006	0.0007
1.9	0.06	0.1	0.085	0.006	0.0005
2	0.06	0.1	0.288	0.006	0.0017
2.1	0.05	0.1	0.254	0.005	0.001
2.2	0.05	0.1	0.136	0.005	0.001
2.3	0.04	0.1	0.442	0.004	0.002
2.4	0.04	0.1	0.451	0.004	0.002
2.5	0.03	0.1	0.552	0.003	0.002
2.6	0.025	0.115	0.288	0.003	0.001
2.73	0	0.065	0	0.000	0.000
1.18		**1.18**			**0.0112**

All velocity readings at 0.6 depth

No Staff Gauge

Time

Data logger reading: No logger 1220 hrs

Channel under ice? Minimal shore ice

Method: Price Velocity meter/ TS Wading Rod

Measurement By: J.Gibson

Stage Discharge Calculations

Project: **Strategic Metals** **Date:** **4-Oct-10**

Site: **REB #3**

Point ***(m)***	**Depth** ***(meters)***	**Width** ***(meters)***	**Velocity** ***(m/sec)***	**Area** ***(m sq)***	**Volume** ***(cms)***
1.84	0	0.03	0	0	0
1.9	0.18	0.08	0.922	0.0144	0.0133
2	0.16	0.1	0.69	0.016	0.0110
2.1	0.16	0.1	0.185	0.016	0.0030
2.2	0.19	0.1	0.644	0.019	0.0122
2.3	0.2	0.08	0.462	0.016	0.007
2.36	0	0.03	0	0.000	0.000
0.52		**0.52**			**0.0469**

All velocity readings at 0.6 depth

SG @ Start No SG
SG @ End

		Time
Data logger reading:	No logger	1120 hrs

Channel under ice? Channel ice free

Method: Price Velocity meter/ TS Wading Rod

Measurement By: J.Gibson

Stage Discharge Calculations

Project: **Strategic Metals** **Date:** **4-Oct-10**

Site: **REB #2**

Point (m)	Depth (meters)	Width (meters)	Velocity (m/sec)	Area (m sq)	Volume (cms)
1.83	0	0.035	0	0	0
1.9	0.5	0.085	0.027	0.0425	0.0011
2	0.48	0.1	0.055	0.048	0.0026
2.1	0.46	0.1	0.095	0.046	0.0044
2.2	0.46	0.1	0.111	0.046	0.0051
2.3	0.48	0.1	0.126	0.048	0.006
2.4	0.48	0.1	0.142	0.048	0.007
2.5	0.34	0.07	0.083	0.024	0.002
2.54	0	0.02	0	0.000	0.000
0.71		**0.71**			**0.0281**

All velocity readings at 0.6 depth

SG @ Start No SG
SG @ End

Data logger reading: No logger **Time** 1230 hrs

Channel under ice? Channel ice free

Method: Price Velocity meter/ TS Wading Rod

Measurement By: J.Gibson

Stage Discharge Calculations

Project: **Strategic Metals** **Date:** **4-Oct-10**

Site: **REB #1**

Point ***(m)***	**Depth** ***(meters)***	**Width** ***(meters)***	**Velocity** ***(m/sec)***	**Area** ***(m sq)***	**Volume** ***(cms)***
2	0	0.1	0	0	0
2.2	0.15	0.2	0.074	0.03	0.0022
2.4	0.2	0.25	0.145	0.050	0.0073
2.7	0.24	0.3	0.142	0.072	0.0102
3	0.26	0.3	0.242	0.078	0.0189
3.3	0.23	0.3	0.432	0.069	0.030
3.6	0.37	0.25	0.423	0.093	0.039
3.8	0.37	0.2	0.415	0.074	0.031
4	0.33	0.2	0.383	0.066	0.025
4.2	0.4	0.2	0.271	0.080	0.022
4.4	0.36	0.2	0.295	0.072	0.0212
4.6	0.22	0.2	0.277	0.044	0.0122
4.8	0.18	0.2	0.331	0.036	0.0119
5	0.26	0.2	0.383	0.052	0.0199
5.2	0.22	0.2	0.415	0.044	0.0183
5.4	0.2	0.2	0.432	0.040	0.0173
5.6	0.32	0.155	0.495	0.050	0.0246
5.71	0	0.055	0	0.000	0.0000
3.71		**3.71**			**0.3105**

All velocity readings at 0.6 depth

SG @ Start No SG
SG @ End

		Time
Data logger reading:	No logger	1300 hrs

Channel under ice? Channel ice free

Method: Price Velocity meter/ TS Wading Rod

Measurement By: J.Gibson

Table. Keg Claims Station Keg #1. Summary of Total Metals Results.

Parameter	Units	Aug-10	Oct-10
Aluminum	mg/L	0.031	0.025
Antimony	mg/L	0.0003	0.0003
Arsenic	mg/L	0.0017	0.0015
Barium	mg/L	0.066	0.061
Beryllium	mg/L	<0.00004	<0.00004
Bismuth	mg/L	<0.001	<0.001
Boron	mg/L	0.014	0.018
Cadmium	mg/L	0.00005	0.00006
Calcium	mg/L	64	62.6
Chromium	mg/L	0.0005	<0.0004
Cobalt	mg/L	0.00013	0.00012
Copper	mg/L	0.002	0.002
Iron	mg/L	0.127	0.144
Lead	mg/L	0.0001	0.0001
Lithium	mg/L	0.006	0.006
Magnesium	mg/L	7.31	7.29
Manganese	mg/L	0.0086	0.005
Molybdenum	mg/L	0.002	0.002
Nickel	mg/L	0.003	0.003
Potassium	mg/L	2.4	2.6
Sulfur	mg/L	17.2	16.3
Selenium	mg/L	<0.0006	0.0011
Strontium	mg/L	0.15	0.149
Silver	mg/L	<0.00001	<0.00001
Silicon	mg/L	4.76	5.24
Sodium	mg/L	3.24	3.25
Thallium	mg/L	<0.00001	<0.00001
Tin	mg/L	0.0001	0.0002
Titanium	mg/L	<0.001	0.006
Uranium	mg/L	0.0025	0.003
Vanadium	mg/L	0.0004	0.0004
Zinc	mg/L	0.007	0.006
Mercury	mg/L	<0.00001	<0.00001

Table. Keg Claims Station Keg #1. Summary of Dissolved Metals Results.

Parameter	Units	Aug-10	Oct-10
Aluminum	mg/L	0.006	<0.005
Antimony	mg/L	0.0003	<0.0002
Arsenic	mg/L	0.0016	0.0012
Barium	mg/L	0.062	0.058
Beryllium	mg/L	<0.00004	<0.00004
Bismuth	mg/L	<0.001	<0.001
Boron	mg/L	0.015	0.012
Cadmium	mg/L	0.00005	0.00006
Calcium	mg/L	60.8	63.2
Chromium	mg/L	0.0007	0.0006
Cobalt	mg/L	0.00008	0.00008
Copper	mg/L	0.002	0.001
Iron	mg/L	0.04	0.038
Lead	mg/L	<0.0001	<0.0001
Lithium	mg/L	0.006	0.006
Magnesium	mg/L	6.9	7.3
Manganese	mg/L	0.004	0.002
Molybdenum	mg/L	0.0019	0.0019
Nickel	mg/L	0.003	0.002
Potassium	mg/L	2.3	2.5
Sulfur	mg/L	15.9	15.2
Selenium	mg/L	0.0009	<0.0006
Strontium	mg/L	0.147	0.142
Silver	mg/L	<0.00001	<0.00001
Silicon	mg/L	4.58	5.33
Sodium	mg/L	2.9	3.8
Thallium	mg/L	<0.00001	<0.00001
Tin	mg/L	<0.0001	<0.0001
Titanium	mg/L	<0.01	<0.01
Uranium	mg/L	0.0027	0.0032
Vanadium	mg/L	0.0004	0.0004
Zinc	mg/L	0.004	0.006

Table. Keg Claims Station Keg #1. Summary of Routine Chemistry.

Parameter	Unit	Aug-10	Oct-10
pH (field)	ru	8.58	8.86
pH (lab)	ru	8.29	7.98
Conductivity (field)	uS/cm	382	390
Conductivity (lab)	uS/cm	363	327
Water temperature	C	5.5	0.3
Flow Volume(field)	cms	0.249	0.362
Ammonia -N	mg/L	<0.01	<0.01
Chloride	mg/L	0.34	0.42
Nitrate - N	mg/L	0.02	0.02
Nitrite - N	mg/L	<0.005	0.014
Phosphorus - T	mg/L	<0.005	0.032
Sulphate (S04)	mg/L	52.9	48
T.Suspended Solids	mg/L	<2	<2
T.Dissolved Solids	mg/L	260	246
Hardness (as CaC03)	mg/L	190	188
Alkalinity (as CaC03)	mg/L	142	140
Organic Carbon-Total	mg/L	5.2	6.1
Cyanide - Total	mg/L	<0.001	<0.001

Table. Keg Claims Station Keg #4. Summary of Routine Chemistry.

Parameter	Unit	10-Aug	10-Oct
pH (field)	ru	8.65	8.92
pH (lab)	ru	8.4	8.05
Conductivity (field)	uS/cm	379	374
Conductivity (lab)	uS/cm	364	317
Water temperature	C	6.3	0
Flow Volume(field)	cms	0.211	0.261
Ammonia -N	mg/L	<0.01	<0.01
Chloride	mg/L	0.002	0.45
Nitrate - N	mg/L	nr	0.03
Nitrite - N	mg/L	0.02	0.021
Phosphorus - T	mg/L	<0.005	0.014
Sulphate (S04)	mg/L	44.4	38.8
T.Suspended Solids	mg/L	<3	<2
T.Dissolved Solids	mg/L	232	238
Hardness (as CaC03)	mg/L	188	182
Alkalinity (as CaC03)	mg/L	153	145
Organic Carbon-Total	mg/L	4.9	6
Cyanide - Total	mg/L	<0.001	<0.001

Table. Keg Claims Station Keg #4. Summary of Total Metals Results.

Parameter	Units	10-Aug	10-Oct
Aluminum	mg/L	0.027	0.022
Antimony	mg/L	0.0002	<0.0002
Arsenic	mg/L	0.0016	0.0015
Barium	mg/L	0.07	0.066
Beryllium	mg/L	<0.00004	<0.00004
Bismuth	mg/L	<0.001	<0.001
Boron	mg/L	0.013	0.016
Cadmium	mg/L	0.00017	0.00006
Calcium	mg/L	62.8	60.3
Chromium	mg/L	0.0006	<0.0004
Cobalt	mg/L	0.00009	0.00009
Copper	mg/L	0.003	0.001
Iron	mg/L	0.141	0.166
Lead	mg/L	0.0002	0.0001
Lithium	mg/L	0.006	0.006
Magnesium	mg/L	7.47	7.3
Manganese	mg/L	0.0154	0.016
Molybdenum	mg/L	0.0021	0.0021
Nickel	mg/L	0.002	0.002
Potassium	mg/L	2.6	2.6
Sulfur	mg/L	14.5	13.7
Selenium	mg/L	<0.0006	0.0007
Strontium	mg/L	0.152	0.146
Silver	mg/L	<0.00001	<0.00001
Silicon	mg/L	4.62	5.29
Sodium	mg/L	3.22	3.26
Thallium	mg/L	<0.00001	<0.00001
Tin	mg/L	<0.0001	0.0001
Titanium	mg/L	<0.001	0.008
Uranium	mg/L	0.0034	0.0033
Vanadium	mg/L	0.0005	0.0005
Zinc	mg/L	0.008	0.003
Mercury	mg/L	<0.00001	<0.00001

Table. Keg Claims Station Keg #4. Summary of Dissolved Metals Results.

Parameter	Units	10-Aug	10-Oct
Aluminum	mg/L	<0.005	<0.005
Antimony	mg/L	0.0002	<0.0002
Arsenic	mg/L	0.0016	0.0014
Barium	mg/L	0.069	0.063
Beryllium	mg/L	<0.00004	<0.00004
Bismuth	mg/L	<0.001	<0.001
Boron	mg/L	0.014	0.01
Cadmium	mg/L	0.00005	0.00005
Calcium	mg/L	60.8	60.9
Chromium	mg/L	0.0008	0.0005
Cobalt	mg/L	0.00004	0.00006
Copper	mg/L	0.001	0.001
Iron	mg/L	0.06	0.08
Lead	mg/L	<0.0001	<0.0001
Lithium	mg/L	0.006	0.006
Magnesium	mg/L	7.2	7.3
Manganese	mg/L	0.0098	0.015
Molybdenum	mg/L	0.002	0.0019
Nickel	mg/L	0.001	0.001
Potassium	mg/L	2.4	2.7
Sulfur	mg/L	13.5	12.6
Selenium	mg/L	<0.0006	<0.0006
Strontium	mg/L	0.146	0.141
Silver	mg/L	<0.00001	<0.00001
Silicon	mg/L	4.51	5.35
Sodium	mg/L	3.1	3.8
Thallium	mg/L	<0.00001	<0.00001
Tin	mg/L	<0.0001	<0.0001
Titanium	mg/L	<0.01	<0.01
Uranium	mg/L	0.0032	0.0036
Vanadium	mg/L	0.0005	0.0004
Zinc	mg/L	0.001	0.001

Table. Keg Claims Station Keg #5. Summary of Routine Chemistry.

Parameter	Unit	10-Aug	10-Oct
pH (field)	ru	8.48	8.75
pH (lab)	ru	8.18	7.92
Conductivity (field)	uS/cm	179	270
Conductivity (lab)	uS/cm	172	229
Water temperature	C	7.9	-0.3
Flow Volume(field)	cms	0.139	0.0006
Ammonia -N	mg/L	<0.01	<0.01
Chloride	mg/L	<0.002	0.19
Nitrate - N	mg/L	0.24	0.23
Nitrite - N	mg/L	0.02	0.021
Phosphorus - T	mg/L	<0.005	<0.01
Sulphate (S04)	mg/L	5.67	34.2
T.Suspended Solids	mg/L	<2	<2
T.Dissolved Solids	mg/L	132	218
Hardness (as CaC03)	mg/L	87.5	143
Alkalinity (as CaC03)	mg/L	86	92
Organic Carbon-Total	mg/L	5.2	16.8
Cyanide - Total	mg/L	<0.001	<0.001

Table. Keg Claims Station Keg #5. Summary of Total Metal Results.

Parameter	Unit	10-Aug	10-Oct
Aluminum	mg/L	0.017	0.037
Antimony	mg/L	<0.0002	0.0006
Arsenic	mg/L	0.0011	0.0044
Barium	mg/L	0.056	0.023
Beryllium	mg/L	<0.00004	<0.00004
Bismuth	mg/L	<0.001	<0.001
Boron	mg/L	0.008	0.029
Cadmium	mg/L	0.00003	0.00009
Calcium	mg/L	28	49.7
Chromium	mg/L	0.0007	<0.0004
Cobalt	mg/L	0.00004	0.00006
Copper	mg/L	0.002	0.008
Iron	mg/L	0.054	0.063
Lead	mg/L	0.0002	0.0001
Lithium	mg/L	0.01	0.002
Magnesium	mg/L	4.26	3.64
Manganese	mg/L	0.0073	<0.005
Molybdenum	mg/L	0.001	0.0034
Nickel	mg/L	<0.001	0.003
Potassium	mg/L	1	0.6
Sulfur	mg/L	2.1	12.1
Selenium	mg/L	<0.0006	0.0014
Strontium	mg/L	0.093	0.09
Silver	mg/L	<0.00001	<0.00001
Silicon	mg/L	6.06	7.85
Sodium	mg/L	2.74	1.88
Thallium	mg/L	<0.00001	<0.00001
Tin	mg/L	<0.0001	0.0001
Titanium	mg/L	<0.001	0.004
Uranium	mg/L	0.0039	0.0008
Vanadium	mg/L	0.0003	0.0007
Zinc	mg/L	0.007	0.012
Mercury	mg/L	<0.00001	0.00001

Table. Keg Claims Station Keg #5. Summary of Dissolved Metal Results.

Parameter	Unit	10-Aug	10-Oct
Aluminum	mg/L	0.007	0.026
Antimony	mg/L	<0.0002	0.0006
Arsenic	mg/L	0.001	0.0046
Barium	mg/L	0.054	0.022
Beryllium	mg/L	<0.00004	<0.00004
Bismuth	mg/L	<0.001	<0.001
Boron	mg/L	0.008	0.027
Cadmium	mg/L	0.00002	0.0001
Calcium	mg/L	26.4	51.3
Chromium	mg/L	0.0005	0.0004
Cobalt	mg/L	0.00004	0.00006
Copper	mg/L	<0.001	0.008
Iron	mg/L	0.04	0.033
Lead	mg/L	<0.0001	<0.0001
Lithium	mg/L	0.011	0.002
Magnesium	mg/L	4	3.7
Manganese	mg/L	0.0066	<0.001
Molybdenum	mg/L	0.0009	0.0032
Nickel	mg/L	<0.001	0.002
Potassium	mg/L	0.9	0.8
Sulfur	mg/L	2.1	11.1
Selenium	mg/L	<0.0006	0.0016
Strontium	mg/L	0.091	0.089
Silver	mg/L	<0.00001	<0.00001
Silicon	mg/L	5.87	8.23
Sodium	mg/L	2.6	2.2
Thallium	mg/L	<0.00001	<0.00001
Tin	mg/L	<0.0001	<0.0001
Titanium	mg/L	<0.01	<0.01
Uranium	mg/L	0.004	0.0009
Vanadium	mg/L	0.0003	0.0007
Zinc	mg/L	0.001	0.002

Table. Keg Claims Station Keg #6. Summary of Routine Chemistry.

Parameter	Unit	10-Aug	10-Oct
pH (field)	ru	7.88	8.36
pH (lab)	ru	7.36	6.52
Conductivity (field)	uS/cm	448	474
Conductivity (lab)	uS/cm	429	400
Water temperature	C	8.6	-0.2
Flow Volume(field)	cms	0.007	0.009
Ammonia -N	mg/L	0.05	0.04
Chloride	mg/L	<0.002	0.32
Nitrate - N	mg/L	0.32	0.07
Nitrite - N	mg/L	0.09	0.007
Phosphorus - T	mg/L	<0.005	<0.01
Sulphate (S04)	mg/L	162	175
T.Suspended Solids	mg/L	25	6
T.Dissolved Solids	mg/L	336	352
Hardness (as CaC03)	mg/L	214	224
Alkalinity (as CaC03)	mg/L	30	11
Organic Carbon-Total	mg/L	5.7	5.3
Cyanide - Total	mg/L	0.001	<0.001

Table. Keg Claims Station Keg #6. Summary of Total Metals Results.

Parameter	Units	10-Aug	10-Oct
Aluminum	mg/L	0.754	0.358
Antimony	mg/L	0.0003	<0.0002
Arsenic	mg/L	0.0026	0.0013
Barium	mg/L	0.041	0.035
Beryllium	mg/L	0.00022	0.00017
Bismuth	mg/L	<0.001	<0.001
Boron	mg/L	0.008	0.011
Cadmium	mg/L	0.00021	0.00018
Calcium	mg/L	75	76.5
Chromium	mg/L	<0.0004	<0.0004
Cobalt	mg/L	0.0052	0.006
Copper	mg/L	0.007	0.004
Iron	mg/L	9.04	5.76
Lead	mg/L	<0.0001	0.0001
Lithium	mg/L	0.012	0.014
Magnesium	mg/L	6.54	7.49
Manganese	mg/L	0.172	0.202
Molybdenum	mg/L	0.0002	0.0002
Nickel	mg/L	0.057	0.065
Potassium	mg/L	1.6	1.9
Sulfur	mg/L	55.6	67
Selenium	mg/L	<0.0006	<0.0006
Strontium	mg/L	0.097	0.08
Silver	mg/L	<0.00001	<0.00001
Silicon	mg/L	5.01	4.9
Sodium	mg/L	2.01	1.52
Thallium	mg/L	0.00004	0.00002
Tin	mg/L	<0.0001	0.0001
Titanium	mg/L	<0.001	0.007
Uranium	mg/L	<0.0004	<0.0004
Vanadium	mg/L	0.0003	0.0001
Zinc	mg/L	0.143	0.162
Mercury	mg/L	<0.00001	0.00001

Table. Keg Claims Station Keg #6. Summary of Dissolved Metals Results.

Parameter	Units	10-Aug	10-Oct
Aluminum	mg/L	0.044	0.123
Antimony	mg/L	0.0003	<0.0002
Arsenic	mg/L	0.0007	0.0009
Barium	mg/L	0.038	0.034
Beryllium	mg/L	0.00006	0.00008
Bismuth	mg/L	<0.001	<0.001
Boron	mg/L	0.008	0.007
Cadmium	mg/L	0.00016	0.00018
Calcium	mg/L	70.7	77.3
Chromium	mg/L	<0.0004	<0.0004
Cobalt	mg/L	0.0047	0.00597
Copper	mg/L	0.003	0.003
Iron	mg/L	3.48	4.95
Lead	mg/L	<0.0001	<0.0001
Lithium	mg/L	0.013	0.015
Magnesium	mg/L	6.1	7.6
Manganese	mg/L	0.16	0.202
Molybdenum	mg/L	0.0001	0.0002
Nickel	mg/L	0.052	0.064
Potassium	mg/L	1.4	1.8
Sulfur	mg/L	54.2	59.8
Selenium	mg/L	<0.0006	0.0007
Strontium	mg/L	0.091	0.081
Silver	mg/L	<0.00001	<0.00001
Silicon	mg/L	4.57	5.02
Sodium	mg/L	1.2	1.8
Thallium	mg/L	0.00003	0.00002
Tin	mg/L	<0.0001	<0.0001
Titanium	mg/L	<0.01	<0.01
Uranium	mg/L	<0.0004	<0.0004
Vanadium	mg/L	<0.0001	0.0001
Zinc	mg/L	0.121	0.171

Table. Keg Claims Station Keg #7. Summary of Routine Chemistry.

Parameter	Unit	10-Aug	10-Oct
pH (field)	ru	8.33	8.27
pH (lab)	ru	8.28	7.86
Conductivity (field)	uS/cm	690	708
Conductivity (lab)	uS/cm	435	597
Water temperature	C	3.8	1.4
Flow Volume(field)	cms	nr	0.011
Ammonia -N	mg/L	<0.01	<0.01
Chloride	mg/L	<0.002	0.44
Nitrate - N	mg/L	0.29	0.02
Nitrite - N	mg/L	0.02	0.01
Phosphorus - T	mg/L	<0.005	0.019
Sulphate (S04)	mg/L	72.4	167
T.Suspended Solids	mg/L	3	<2
T.Dissolved Solids	mg/L	304	504
Hardness (as CaC03)	mg/L	233	371
Alkalinity (as CaC03)	mg/L	161	165
Organic Carbon-Total	mg/L	5.9	7.3
Cyanide - Total	mg/L	<0.001	<0.001

Table. Keg Claims Station Keg #7. Summary of Total Metals Results.

Parameter	Units	10-Aug	10-Oct
Aluminum	mg/L	0.009	0.009
Antimony	mg/L	0.0007	0.0007
Arsenic	mg/L	0.0031	0.0022
Barium	mg/L	0.061	0.056
Beryllium	mg/L	<0.00004	<0.00004
Bismuth	mg/L	<0.001	<0.001
Boron	mg/L	0.021	0.026
Cadmium	mg/L	0.00009	0.00007
Calcium	mg/L	124	129
Chromium	mg/L	0.0004	<0.0004
Cobalt	mg/L	0.00027	0.00018
Copper	mg/L	0.002	0.002
Iron	mg/L	0.591	0.414
Lead	mg/L	<0.0001	0.0001
Lithium	mg/L	0.002	0.002
Magnesium	mg/L	14.2	14.4
Manganese	mg/L	0.147	0.064
Molybdenum	mg/L	0.0017	0.0019
Nickel	mg/L	0.003	0.003
Potassium	mg/L	2.6	3.2
Sulfur	mg/L	56.6	66.1
Selenium	mg/L	0.003	0.0029
Strontium	mg/L	0.32	0.32
Silver	mg/L	<0.00001	<0.00001
Silicon	mg/L	5.04	5.1
Sodium	mg/L	4.2	3.76
Thallium	mg/L	<0.00001	<0.00001
Tin	mg/L	<0.0001	<0.0001
Titanium	mg/L	<0.001	0.011
Uranium	mg/L	0.0022	0.0023
Vanadium	mg/L	0.0002	0.0002
Zinc	mg/L	0.004	0.008
Mercury	mg/L	<0.00001	0.00001

Table. Keg Claims Station Keg #7. Summary of Dissolved Metals Results.

Parameter	Units	10-Aug	10-Oct
Aluminum	mg/L	<0.005	<0.005
Antimony	mg/L	0.0007	0.0008
Arsenic	mg/L	0.0031	0.0022
Barium	mg/L	0.058	0.043
Beryllium	mg/L	<0.00004	<0.00004
Bismuth	mg/L	<0.001	<0.001
Boron	mg/L	0.02	0.024
Cadmium	mg/L	0.00008	0.00009
Calcium	mg/L	117	126
Chromium	mg/L	0.0008	0.0004
Cobalt	mg/L	0.00025	0.00016
Copper	mg/L	0.001	0.002
Iron	mg/L	0.42	0.213
Lead	mg/L	<0.0001	<0.0001
Lithium	mg/L	0.001	0.002
Magnesium	mg/L	13.5	13.6
Manganese	mg/L	0.141	0.06
Molybdenum	mg/L	0.0015	0.002
Nickel	mg/L	0.002	0.003
Potassium	mg/L	2.5	3.2
Sulfur	mg/L	53.6	58.5
Selenium	mg/L	0.0036	0.0033
Strontium	mg/L	0.305	0.296
Silver	mg/L	<0.00001	<0.00001
Silicon	mg/L	4.96	5.3
Sodium	mg/L	3.8	4.2
Thallium	mg/L	<0.00001	<0.00001
Tin	mg/L	<0.0001	0.0002
Titanium	mg/L	<0.01	<0.01
Uranium	mg/L	0.0023	0.0029
Vanadium	mg/L	0.0003	0.0003
Zinc	mg/L	0.003	0.003

Table. Keg Claims Station Keg #8. Summary of Routine Chemistry.

Parameter	Unit	10-Aug	10-Oct
pH (field)	ru	8.33	8.42
pH (lab)	ru	8.28	7.92
Conductivity (field)	uS/cm	462	466
Conductivity (lab)	uS/cm	435	390
Water temperature	C	3.8	0.4
Flow Volume(field)	cms	nr	0.014
Ammonia -N	mg/L	<0.01	<0.01
Chloride	mg/L	<0.002	0.19
Nitrate - N	mg/L	0.29	<0.01
Nitrite - N	mg/L	0.02	0.012
Phosphorus - T	mg/L	<0.005	0.013
Sulphate (S04)	mg/L	72.4	75.5
T.Suspended Solids	mg/L	3	<2
T.Dissolved Solids	mg/L	304	294
Hardness (as CaC03)	mg/L	233	239
Alkalinity (as CaC03)	mg/L	161	153
Organic Carbon-Total	mg/L	5.9	5.5
Cyanide - Total	mg/L	<0.001	<0.001

Table. Keg Claims Station Keg #8. Summary of Total Metals Results.

Parameter	Units	10-Aug	10-Oct
Aluminum	mg/L	0.021	0.008
Antimony	mg/L	0.0005	0.0004
Arsenic	mg/L	0.0019	0.0013
Barium	mg/L	0.056	0.05
Beryllium	mg/L	<0.00004	<0.00004
Bismuth	mg/L	<0.001	<0.001
Boron	mg/L	0.01	0.011
Cadmium	mg/L	0.00005	0.00007
Calcium	mg/L	82.2	82
Chromium	mg/L	0.0004	<0.0004
Cobalt	mg/L	0.00009	0.00008
Copper	mg/L	0.001	0.001
Iron	mg/L	0.417	0.06
Lead	mg/L	<0.0001	0.0001
Lithium	mg/L	0.002	0.002
Magnesium	mg/L	6.64	6.79
Manganese	mg/L	0.0243	<0.005
Molybdenum	mg/L	0.0017	0.0017
Nickel	mg/L	0.001	0.002
Potassium	mg/L	1.4	1.7
Sulfur	mg/L	23	25.7
Selenium	mg/L	<0.0006	0.0006
Strontium	mg/L	0.268	0.257
Silver	mg/L	<0.00001	<0.00001
Silicon	mg/L	5.24	5.19
Sodium	mg/L	2.98	2.28
Thallium	mg/L	<0.00001	<0.00001
Tin	mg/L	<0.0001	0.0001
Titanium	mg/L	<0.001	0.008
Uranium	mg/L	0.0013	0.0013
Vanadium	mg/L	0.0003	0.0002
Zinc	mg/L	0.006	0.008
Mercury	mg/L	<0.00001	0.00001

Table. Keg Claims Station Keg #8. Summary of Dissolved Metals Results.

Parameter	Units	10-Aug	10-Oct
Aluminum	mg/L	<0.005	<0.005
Antimony	mg/L	0.0005	0.0004
Arsenic	mg/L	0.0011	0.0011
Barium	mg/L	0.053	0.049
Beryllium	mg/L	<0.00004	<0.00004
Bismuth	mg/L	<0.001	<0.001
Boron	mg/L	0.01	0.008
Cadmium	mg/L	0.00004	0.00003
Calcium	mg/L	79.3	84.3
Chromium	mg/L	0.0007	0.0005
Cobalt	mg/L	0.00006	0.00006
Copper	mg/L	0.001	<0.001
Iron	mg/L	0.05	0.023
Lead	mg/L	<0.0001	<0.0001
Lithium	mg/L	0.002	0.002
Magnesium	mg/L	6.4	6.9
Manganese	mg/L	0.0145	0.004
Molybdenum	mg/L	0.0016	0.0016
Nickel	mg/L	0.001	0.001
Potassium	mg/L	1.4	1.7
Sulfur	mg/L	22	22.8
Selenium	mg/L	<0.0006	0.0009
Strontium	mg/L	0.264	0.256
Silver	mg/L	<0.00001	<0.00001
Silicon	mg/L	5.12	5.36
Sodium	mg/L	2.2	3.3
Thallium	mg/L	<0.00001	<0.00001
Tin	mg/L	<0.0001	<0.0001
Titanium	mg/L	<0.01	<0.01
Uranium	mg/L	0.0014	0.0014
Vanadium	mg/L	0.0002	0.0003
Zinc	mg/L	0.002	0.002

Table. Keg Claims Station Keg #9. Summary of Routine Chemistry.

Parameter	Unit	10-Aug	10-Oct
pH (field)	ru	8.5	8.66
pH (lab)	ru	8.36	8.05
Conductivity (field)	uS/cm	349	383
Conductivity (lab)	uS/cm	341	327
Water temperature	C	10.7	1.3
Flow Volume(field)	cms	nr	nr
Ammonia -N	mg/L	<0.01	nr
Chloride	mg/L	<0.002	0.45
Nitrate - N	mg/L	0.38	<0.01
Nitrite - N	mg/L	0.01	0.012
Phosphorus - T	mg/L	<0.005	0.015
Sulphate (S04)	mg/L	45.8	49.1
T.Suspended Solids	mg/L	<2	<2
T.Dissolved Solids	mg/L	230	242
Hardness (as CaC03)	mg/L	177	186
Alkalinity (as CaC03)	mg/L	136	139
Organic Carbon-Total	mg/L	nr	nr
Cyanide - Total	mg/L	nr	nr

Table. Keg Claims Station Keg #9. Summary of Total Metals Results.

Parameter	Units	10-Aug	10-Oct
Aluminum	mg/L	0.018	0.009
Antimony	mg/L	0.0002	<0.0002
Arsenic	mg/L	0.0017	0.0014
Barium	mg/L	0.075	0.069
Beryllium	mg/L	<0.00004	<0.00004
Bismuth	mg/L	<0.001	<0.001
Boron	mg/L	0.009	0.01
Cadmium	mg/L	0.00005	0.00005
Calcium	mg/L	57.5	60.2
Chromium	mg/L	0.0017	<0.0004
Cobalt	mg/L	0.00008	0.00009
Copper	mg/L	0.001	0.001
Iron	mg/L	0.269	0.244
Lead	mg/L	<0.0001	0.0001
Lithium	mg/L	0.007	0.006
Magnesium	mg/L	8.16	8.38
Manganese	mg/L	0.0173	0.017
Molybdenum	mg/L	0.0019	0.0016
Nickel	mg/L	0.002	0.001
Potassium	mg/L	1.5	1.7
Sulfur	mg/L	14.8	17.4
Selenium	mg/L	<0.0006	<0.0006
Strontium	mg/L	0.178	0.174
Silver	mg/L	0.00001	<0.00001
Silicon	mg/L	7.01	4.47
Sodium	mg/L	2.98	3.03
Thallium	mg/L	<0.00001	<0.00001
Tin	mg/L	<0.0001	<0.0001
Titanium	mg/L	<0.001	0.008
Uranium	mg/L	0.0021	0.0025
Vanadium	mg/L	0.0004	0.0002
Zinc	mg/L	0.007	0.009
Mercury	mg/L	nr	<0.00001

Table. Keg Claims Station Keg #9. Summary of Dissolved Metals Results.

Parameter	Units	10-Aug	10-Oct
Aluminum	mg/L	<0.005	<0.005
Antimony	mg/L	0.0002	<0.0002
Arsenic	mg/L	0.0016	0.0011
Barium	mg/L	0.071	0.067
Beryllium	mg/L	<0.00004	<0.00004
Bismuth	mg/L	<0.001	<0.001
Boron	mg/L	0.009	0.008
Cadmium	mg/L	0.00003	0.00004
Calcium	mg/L	55.2	60.6
Chromium	mg/L	0.0006	0.0004
Cobalt	mg/L	0.00005	0.00007
Copper	mg/L	0.001	<0.001
Iron	mg/L	0.15	0.152
Lead	mg/L	<0.0001	<0.0001
Lithium	mg/L	0.006	0.006
Magnesium	mg/L	7.8	8.4
Manganese	mg/L	0.0142	0.018
Molybdenum	mg/L	0.0016	0.0015
Nickel	mg/L	0.001	0.002
Potassium	mg/L	1.4	1.9
Sulfur	mg/L	14.2	15.7
Selenium	mg/L	<0.0006	<0.0006
Strontium	mg/L	0.167	0.168
Silver	mg/L	<0.00001	<0.00001
Silicon	mg/L	3.88	4.58
Sodium	mg/L	2.8	3.6
Thallium	mg/L	<0.00001	<0.00001
Tin	mg/L	<0.0001	<0.0001
Titanium	mg/L	<0.01	<0.01
Uranium	mg/L	0.0022	0.0025
Vanadium	mg/L	0.0003	0.0003
Zinc	mg/L	0.001	0.002

Table. Keg Claims Station Keg #10. Summary of Dissolved Metals Results.

		10-Oct
Parameter	**Units**	
Aluminum	mg/L	0.033
Antimony	mg/L	0.0006
Arsenic	mg/L	0.0011
Barium	mg/L	0.032
Beryllium	mg/L	<0.00004
Bismuth	mg/L	<0.001
Boron	mg/L	<0.004
Cadmium	mg/L	0.0001
Calcium	mg/L	66.7
Chromium	mg/L	<0.0004
Cobalt	mg/L	0.00012
Copper	mg/L	0.003
Iron	mg/L	0.111
Lead	mg/L	<0.0001
Lithium	mg/L	0.003
Magnesium	mg/L	15.7
Manganese	mg/L	0.009
Molybdenum	mg/L	0.0012
Nickel	mg/L	0.003
Potassium	mg/L	0.9
Sulfur	mg/L	36.6
Selenium	mg/L	<0.0006
Strontium	mg/L	0.245
Silver	mg/L	<0.00001
Silicon	mg/L	5.24
Sodium	mg/L	3.4
Thallium	mg/L	<0.00001
Tin	mg/L	<0.0001
Titanium	mg/L	<0.01
Uranium	mg/L	0.0009
Vanadium	mg/L	0.0003
Zinc	mg/L	0.007

Table. Keg Claims Station Keg #10. Summary of Total Metals Results.

		10-Oct
Parameter	**Units**	
Aluminum	mg/L	0.056
Antimony	mg/L	0.0006
Arsenic	mg/L	0.0011
Barium	mg/L	0.035
Beryllium	mg/L	<0.00004
Bismuth	mg/L	<0.001
Boron	mg/L	<0.005
Cadmium	mg/L	0.0001
Calcium	mg/L	67.8
Chromium	mg/L	<0.0004
Cobalt	mg/L	0.00015
Copper	mg/L	0.003
Iron	mg/L	0.193
Lead	mg/L	0.0003
Lithium	mg/L	0.003
Magnesium	mg/L	15.9
Manganese	mg/L	0.011
Molybdenum	mg/L	0.0012
Nickel	mg/L	0.003
Potassium	mg/L	1.1
Sulfur	mg/L	41.4
Selenium	mg/L	<0.0006
Strontium	mg/L	0.25
Silver	mg/L	<0.00001
Silicon	mg/L	5.17
Sodium	mg/L	2.52
Thallium	mg/L	<0.00001
Tin	mg/L	<0.0001
Titanium	mg/L	0.001
Uranium	mg/L	0.0008
Vanadium	mg/L	0.0004
Zinc	mg/L	0.013
Mercury	mg/L	<0.00001

Table. Keg Claims Station Keg #10. Summary of Routine Chemistry.

Parameter	Unit	10-Oct
pH (field)	ru	8.91
pH (lab)	ru	7.9
Conductivity (field)	uS/cm	462
Conductivity (lab)	uS/cm	390
Water temperature	C	0.1
Flow Volume(field)	cms	0.167
Ammonia -N	mg/L	<0.01
Chloride	mg/L	0.23
Nitrate - N	mg/L	<0.01
Nitrite - N	mg/L	0.023
Phosphorus - T	mg/L	0.015
Sulphate (S04)	mg/L	104
T.Suspended Solids	mg/L	<2
T.Dissolved Solids	mg/L	336
Hardness (as CaC03)	mg/L	231
Alkalinity (as CaC03)	mg/L	100
Organic Carbon-Total	mg/L	14.1
Cyanide - Total	mg/L	<0.001

Table. Keg Claims Station Keg #11. Summary of Routine Chemistry.

Parameter	Unit	10-Oct
pH (field)	ru	8.63
pH (lab)	ru	8.06
Conductivity (field)	uS/cm	582
Conductivity (lab)	uS/cm	501
Water temperature	C	1.4
Flow Volume(field)	cms	0.212
Ammonia -N	mg/L	<0.01
Chloride	mg/L	0.21
Nitrate - N	mg/L	0.04
Nitrite - N	mg/L	0.01
Phosphorus - T	mg/L	0.039
Sulphate (S04)	mg/L	129
T.Suspended Solids	mg/L	<2
T.Dissolved Solids	mg/L	392
Hardness (as CaC03)	mg/L	306
Alkalinity (as CaC03)	mg/L	149
Organic Carbon-Total	mg/L	4.5
Cyanide - Total	mg/L	<0.001

Table. Keg Claims Station Keg #12. Summary of Routine Chemistry

Parameter	Unit	10-Oct
pH (field)	ru	8.79
pH (lab)	ru	8.16
Conductivity (field)	uS/cm	644
Conductivity (lab)	uS/cm	535
Water temperature	C	0.4
Flow Volume(field)	cms	0.11
Ammonia -N	mg/L	<0.01
Chloride	mg/L	0.19
Nitrate - N	mg/L	0.06
Nitrite - N	mg/L	0.012
Phosphorus - T	mg/L	0.021
Sulphate (S04)	mg/L	132
T.Suspended Solids	mg/L	<2
T.Dissolved Solids	mg/L	452
Hardness (as CaC03)	mg/L	334
Alkalinity (as CaC03)	mg/L	172
Organic Carbon-Total	mg/L	5
Cyanide - Total	mg/L	<0.001

Table. Keg Claims Station Keg #12. Summary of Total Metals Results

		10-Oct
Parameter	**Unit**	
Aluminum	mg/L	0.012
Antimony	mg/L	0.0003
Arsenic	mg/L	0.0006
Barium	mg/L	0.056
Beryllium	mg/L	<0.00004
Bismuth	mg/L	<0.001
Boron	mg/L	0.006
Cadmium	mg/L	0.00019
Calcium	mg/L	114
Chromium	mg/L	<0.0004
Cobalt	mg/L	0.0001
Copper	mg/L	0.001
Iron	mg/L	0.043
Lead	mg/L	0.0001
Lithium	mg/L	0.005
Magnesium	mg/L	14
Manganese	mg/L	<0.005
Molybdenum	mg/L	0.002
Nickel	mg/L	0.003
Potassium	mg/L	1.7
Sulfur	mg/L	53.4
Selenium	mg/L	0.0024
Strontium	mg/L	0.341
Silver	mg/L	<0.00001
Silicon	mg/L	3.93
Sodium	mg/L	2.41
Thallium	mg/L	<0.00001
Tin	mg/L	<0.0001
Titanium	mg/L	0.007
Uranium	mg/L	0.0024
Vanadium	mg/L	0.0003
Zinc	mg/L	0.023
Mercury	mg/L	<0.00001

Table. Keg Claims Station Keg #12. Summary of Dissolved Metals Results

		10-Oct
Parameter	**Unit**	
Aluminum	mg/L	<0.005
Antimony	mg/L	0.0003
Arsenic	mg/L	0.0005
Barium	mg/L	0.054
Beryllium	mg/L	<0.00004
Bismuth	mg/L	<0.001
Boron	mg/L	<0.004
Cadmium	mg/L	0.00019
Calcium	mg/L	111
Chromium	mg/L	0.0005
Cobalt	mg/L	0.00009
Copper	mg/L	0.001
Iron	mg/L	<0.005
Lead	mg/L	<0.0001
Lithium	mg/L	0.004
Magnesium	mg/L	13.6
Manganese	mg/L	<0.001
Molybdenum	mg/L	0.0019
Nickel	mg/L	0.002
Potassium	mg/L	1.4
Sulfur	mg/L	45.3
Selenium	mg/L	0.0023
Strontium	mg/L	0.324
Silver	mg/L	<0.00001
Silicon	mg/L	3.85
Sodium	mg/L	2.5
Thallium	mg/L	<0.00001
Tin	mg/L	<0.0001
Titanium	mg/L	<0.01
Uranium	mg/L	0.0025
Vanadium	mg/L	0.0003
Zinc	mg/L	0.008

Table. Keg Claims Station Keg #13. Summary of Dissolved Metals Results

		10-Oct
Parameter	**Unit**	
Aluminum	mg/L	<0.005
Antimony	mg/L	0.0003
Arsenic	mg/L	0.0011
Barium	mg/L	0.059
Beryllium	mg/L	<0.00004
Bismuth	mg/L	<0.001
Boron	mg/L	<0.004
Cadmium	mg/L	0.00038
Calcium	mg/L	101
Chromium	mg/L	<0.0004
Cobalt	mg/L	0.00008
Copper	mg/L	<0.001
Iron	mg/L	<0.005
Lead	mg/L	<0.0001
Lithium	mg/L	0.002
Magnesium	mg/L	17.7
Manganese	mg/L	<0.001
Molybdenum	mg/L	0.0012
Nickel	mg/L	0.002
Potassium	mg/L	1.5
Sulfur	mg/L	51.9
Selenium	mg/L	0.0027
Strontium	mg/L	0.258
Silver	mg/L	<0.00001
Silicon	mg/L	3.74
Sodium	mg/L	2.5
Thallium	mg/L	<0.00001
Tin	mg/L	<0.0001
Titanium	mg/L	<0.01
Uranium	mg/L	0.0037
Vanadium	mg/L	0.0002
Zinc	mg/L	0.0008

Table. Keg Claims Station Keg #13. Summary of Total Metals Results

		10-Oct
Parameter	**Unit**	
Aluminum	mg/L	0.022
Antimony	mg/L	0.0024
Arsenic	mg/L	0.0014
Barium	mg/L	0.061
Beryllium	mg/L	<0.00004
Bismuth	mg/L	0.002
Boron	mg/L	0.009
Cadmium	mg/L	0.00038
Calcium	mg/L	101
Chromium	mg/L	0.0004
Cobalt	mg/L	0.00012
Copper	mg/L	0.001
Iron	mg/L	0.026
Lead	mg/L	0.0002
Lithium	mg/L	0.002
Magnesium	mg/L	17.8
Manganese	mg/L	<0.005
Molybdenum	mg/L	0.0017
Nickel	mg/L	0.003
Potassium	mg/L	1.7
Sulfur	mg/L	59.6
Selenium	mg/L	0.0025
Strontium	mg/L	0.263
Silver	mg/L	<0.00001
Silicon	mg/L	3.74
Sodium	mg/L	2.39
Thallium	mg/L	<0.00001
Tin	mg/L	0.004
Titanium	mg/L	0.004
Uranium	mg/L	0.0034
Vanadium	mg/L	0.0003
Zinc	mg/L	0.015
Mercury	mg/L	<0.00001

Table. Keg Claims Station Keg #13. Summary of Routine Chemistry

Parameter	Unit	10-Oct
pH (field)	ru	8.66
pH (lab)	ru	8.07
Conductivity (field)	uS/cm	633
Conductivity (lab)	uS/cm	531
Water temperature	C	0.7
Flow Volume(field)	cms	0.143
Ammonia -N	mg/L	<0.01
Chloride	mg/L	0.2
Nitrate - N	mg/L	0.08
Nitrite - N	mg/L	0.01
Phosphorus - T	mg/L	0.024
Sulphate (S04)	mg/L	149
T.Suspended Solids	mg/L	<2
T.Dissolved Solids	mg/L	448
Hardness (as CaC03)	mg/L	324
Alkalinity (as CaC03)	mg/L	145
Organic Carbon-Total	mg/L	2.9
Cyanide - Total	mg/L	<0.001

Table. Rebel Claims Station REB #1. Summary of Routine Chemistry.

Parameter	Unit	10-Aug	10-Oct
pH (field)	ru	8.41	8.32
pH (lab)	ru	8.36	8.02
Conductivity (field)	uS/cm		369
Conductivity (lab)	uS/cm	332	305
Water temperature	C	8.6	0.1
Flow Volume(field)	cms	0.403	0.311
Ammonia -N	mg/L	<0.01	<0.01
Chloride	mg/L	<0.002	0.19
Nitrate - N	mg/L	nr	0.11
Nitrite - N	mg/L	0.02	0.007
Phosphorus - T	mg/L	<0.005	1.2
Sulphate (S04)	mg/L	35.3	33.2
T.Suspended Solids	mg/L	<2	<2
T.Dissolved Solids	mg/L	194	208
Hardness (as CaC03)	mg/L	177	180
Alkalinity (as CaC03)	mg/L	146	147
Organic Carbon-Total	mg/L	1.4	1.3
Cyanide - Total	mg/L	<0.001	<0.001

Table. Rebel Claims Station REB #1. Summary of Total Metals Results.

Parameter	Unit	10-Aug	10-Oct
Aluminum	mg/L	0.006	<0.005
Antimony	mg/L	0.0003	0.0008
Arsenic	mg/L	0.0006	0.0005
Barium	mg/L	0.075	0.073
Beryllium	mg/L	<0.00004	<0.00004
Bismuth	mg/L	<0.001	<0.001
Boron	mg/L	<0.005	<0.005
Cadmium	mg/L	0.00007	0.00089
Calcium	mg/L	46	47.9
Chromium	mg/L	<0.0004	<0.0004
Cobalt	mg/L	0.00004	0.00005
Copper	mg/L	<0.001	<0.001
Iron	mg/L	0.062	0.074
Lead	mg/L	<0.0001	0.0002
Lithium	mg/L	0.001	0.001
Magnesium	mg/L	15.2	15.4
Manganese	mg/L	0.0077	<0.005
Molybdenum	mg/L	0.0025	0.0025
Nickel	mg/L	<0.001	0.001
Potassium	mg/L	1	1.2
Sulfur	mg/L	11.4	12.7
Selenium	mg/L	0.0013	0.0015
Strontium	mg/L	0.106	0.107
Silver	mg/L	<0.00001	<0.00001
Silicon	mg/L	2.8	3.17
Sodium	mg/L	1.23	1.34
Thallium	mg/L	<0.00001	<0.00001
Tin	mg/L	<0.0001	0.0002
Titanium	mg/L	<0.001	0.006
Uranium	mg/L	0.0025	0.0027
Vanadium	mg/L	0.0002	0.0002
Zinc	mg/L	0.005	0.007
Mercury	mg/L	<0.00001	<0.00001

Table. Rebel Claims Station REB #1. Summary of Dissolved Metals Results

Parameter	Unit	10-Aug	10-Oct
Aluminum	mg/L	<0.005	<0.005
Antimony	mg/L	0.0003	<0.0002
Arsenic	mg/L	0.0004	0.0003
Barium	mg/L	0.071	0.07
Beryllium	mg/L	<0.00004	<0.00004
Bismuth	mg/L	<0.001	<0.001
Boron	mg/L	<0.004	<0.004
Cadmium	mg/L	0.00004	0.00052
Calcium	mg/L	44	47.4
Chromium	mg/L	0.0006	0.0005
Cobalt	mg/L	0.00003	0.00004
Copper	mg/L	<0.001	<0.001
Iron	mg/L	0.02	0.022
Lead	mg/L	<0.0001	<0.0001
Lithium	mg/L	0.001	0.001
Magnesium	mg/L	14.4	15.1
Manganese	mg/L	0.0059	<0.001
Molybdenum	mg/L	0.0024	0.0022
Nickel	mg/L	<0.001	<0.001
Potassium	mg/L	0.9	1.2
Sulfur	mg/L	11.2	11.2
Selenium	mg/L	0.0013	0.0019
Strontium	mg/L	0.103	0.101
Silver	mg/L	<0.00001	<0.00001
Silicon	mg/L	2.77	3.14
Sodium	mg/L	1.2	1.3
Thallium	mg/L	<0.00001	<0.00001
Tin	mg/L	<0.0001	<0.0001
Titanium	mg/L	<0.01	<0.01
Uranium	mg/L	0.0028	0.0028
Vanadium	mg/L	0.0003	0.0003
Zinc	mg/L	0.001	0.003

Table. Rebel Claims Station REB #2. Summary of Routine Chemistry.

Parameter	Unit	10-Aug	10-Oct
pH (field)	ru	8.79	8.82
pH (lab)	ru	8.4	8.01
Conductivity (field)	uS/cm		298
Conductivity (lab)	uS/cm	277	247
Water temperature	C	7.1	0.6
Flow Volume(field)	cms	0.015	0.028
Ammonia -N	mg/L	<0.01	<0.01
Chloride	mg/L	<0.002	<0.02
Nitrate - N	mg/L	nr	0.06
Nitrite - N	mg/L	0.02	0.009
Phosphorus - T	mg/L	<0.005	0.4
Sulphate (S04)	mg/L	15.6	14.4
T.Suspended Solids	mg/L	<2	<2
T.Dissolved Solids	mg/L	156	186
Hardness (as CaC03)	mg/L	146	148
Alkalinity (as CaC03)	mg/L	135	131
Organic Carbon-Total	mg/L	1.9	1.6
Cyanide - Total	mg/L	0.001	<0.001

Table. Rebel Claims Station REB #2. Summary of Total Metals Results.

Parameter	Unit	10-Aug	10-Oct
Aluminum	mg/L	<0.005	0.006
Antimony	mg/L	<0.0002	0.0004
Arsenic	mg/L	0.0012	0.0013
Barium	mg/L	0.046	0.045
Beryllium	mg/L	<0.00004	<0.00004
Bismuth	mg/L	<0.001	<0.001
Boron	mg/L	<0.005	<0.005
Cadmium	mg/L	0.00003	0.00003
Calcium	mg/L	48.8	49.6
Chromium	mg/L	0.0006	<0.0004
Cobalt	mg/L	0.00003	0.00008
Copper	mg/L	<0.001	<0.001
Iron	mg/L	<0.01	0.263
Lead	mg/L	<0.0001	0.0001
Lithium	mg/L	0.001	<0.001
Magnesium	mg/L	5.79	5.96
Manganese	mg/L	0.0013	0.014
Molybdenum	mg/L	0.0003	0.0004
Nickel	mg/L	<0.001	<0.001
Potassium	mg/L	0.2	0.4
Sulfur	mg/L	5.7	6.1
Selenium	mg/L	<0.0006	<0.0006
Strontium	mg/L	0.18	0.174
Silver	mg/L	<0.00001	<0.00001
Silicon	mg/L	3.71	4.04
Sodium	mg/L	1.9	1.27
Thallium	mg/L	<0.00001	<0.00001
Tin	mg/L	<0.0001	0.0001
Titanium	mg/L	<0.001	0.006
Uranium	mg/L	0.001	0.001
Vanadium	mg/L	0.0001	0.0001
Zinc	mg/L	0.008	0.008
Mercury	mg/L	<0.00001	<0.00001

Table. Rebel Claims Station REB #2. Summary of Dissolved Metals Results

Parameter	Unit	10-Aug	10-Oct
Aluminum	mg/L	<0.005	<0.005
Antimony	mg/L	<0.0002	<0.0002
Arsenic	mg/L	0.0012	0.001
Barium	mg/L	0.046	0.043
Beryllium	mg/L	<0.00004	<0.00004
Bismuth	mg/L	<0.001	<0.001
Boron	mg/L	<0.004	<0.004
Cadmium	mg/L	0.00004	0.00003
Calcium	mg/L	47.1	49.5
Chromium	mg/L	0.0006	0.0005
Cobalt	mg/L	0.00002	0.00007
Copper	mg/L	<0.001	<0.001
Iron	mg/L	<0.01	0.144
Lead	mg/L	<0.0001	<0.0001
Lithium	mg/L	0.001	<0.001
Magnesium	mg/L	5.6	5.8
Manganese	mg/L	0.0013	0.013
Molybdenum	mg/L	0.0003	0.0004
Nickel	mg/L	<0.001	<0.001
Potassium	mg/L	0.3	0.3
Sulfur	mg/L	5.1	5.4
Selenium	mg/L	<0.0006	<0.0006
Strontium	mg/L	0.173	0.165
Silver	mg/L	<0.00001	<0.00001
Silicon	mg/L	3.7	4.04
Sodium	mg/L	1.2	1.4
Thallium	mg/L	<0.00001	<0.00001
Tin	mg/L	<0.0001	<0.0001
Titanium	mg/L	<0.01	<0.01
Uranium	mg/L	0.001	0.0011
Vanadium	mg/L	0.0002	0.0002
Zinc	mg/L	0.005	0.001

Table. Rebel Claims Station REB #3. Summary of Routine Chemistry.

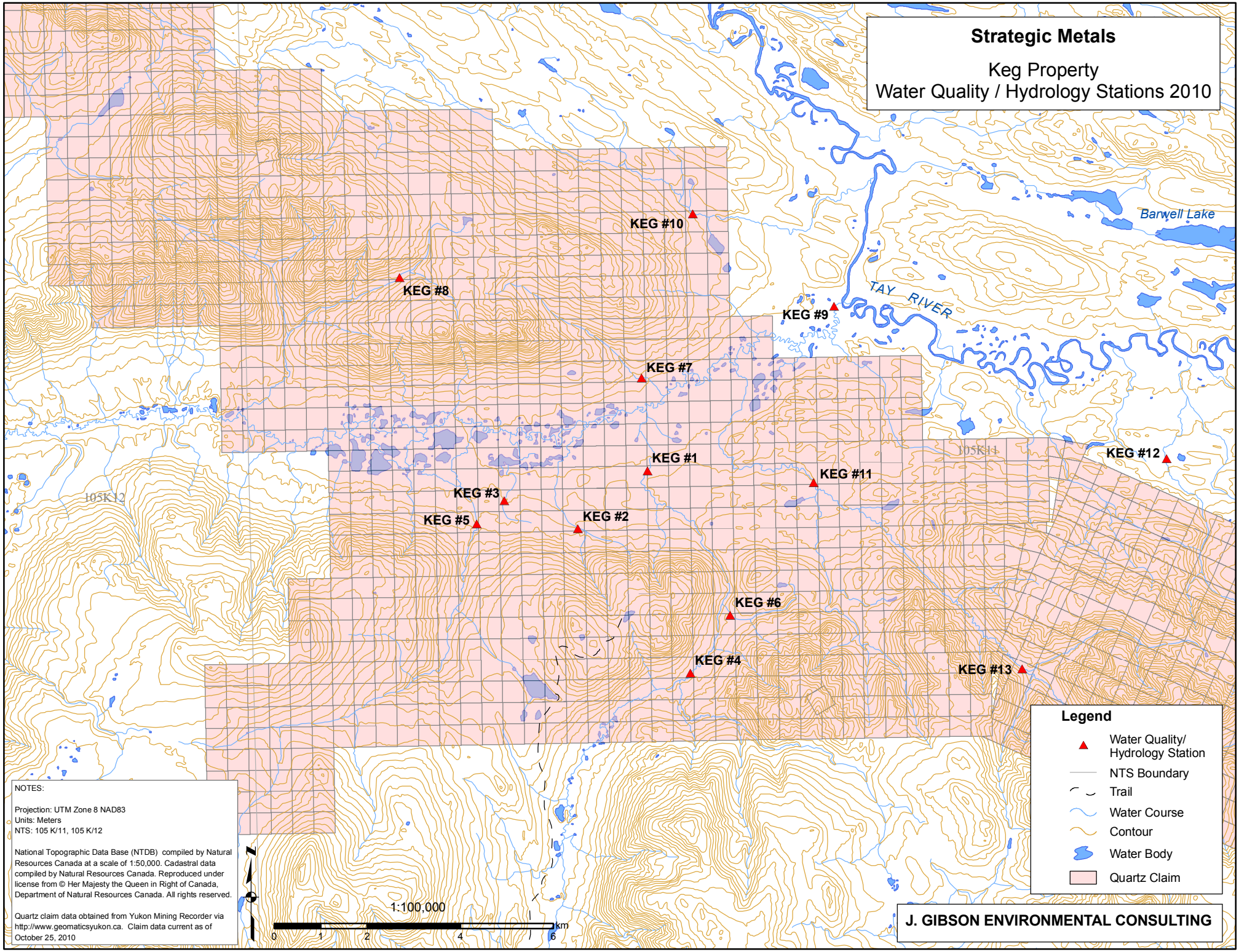
Parameter	Unit	10-Aug	10-Oct
pH (field)	ru	8.51	8.58
pH (lab)	ru	8.3	7.98
Conductivity (field)	uS/cm		215
Conductivity (lab)	uS/cm	209	180
Water temperature	C	5.7	0.4
Flow Volume(field)	cms	0.024	0.047
Ammonia -N	mg/L	0.01	<0.01
Chloride	mg/L	<0.002	0.21
Nitrate - N	mg/L	nr	0.12
Nitrite - N	mg/L	0.09	<0.005
Phosphorus - T	mg/L	<0.005	0.5
Sulphate (S04)	mg/L	7.51	7.39
T.Suspended Solids	mg/L	4	<2
T.Dissolved Solids	mg/L	122	128
Hardness (as CaC03)	mg/L	108	100
Alkalinity (as CaC03)	mg/L	104	97
Organic Carbon-Total	mg/L	1.7	2
Cyanide - Total	mg/L	<0.001	<0.001

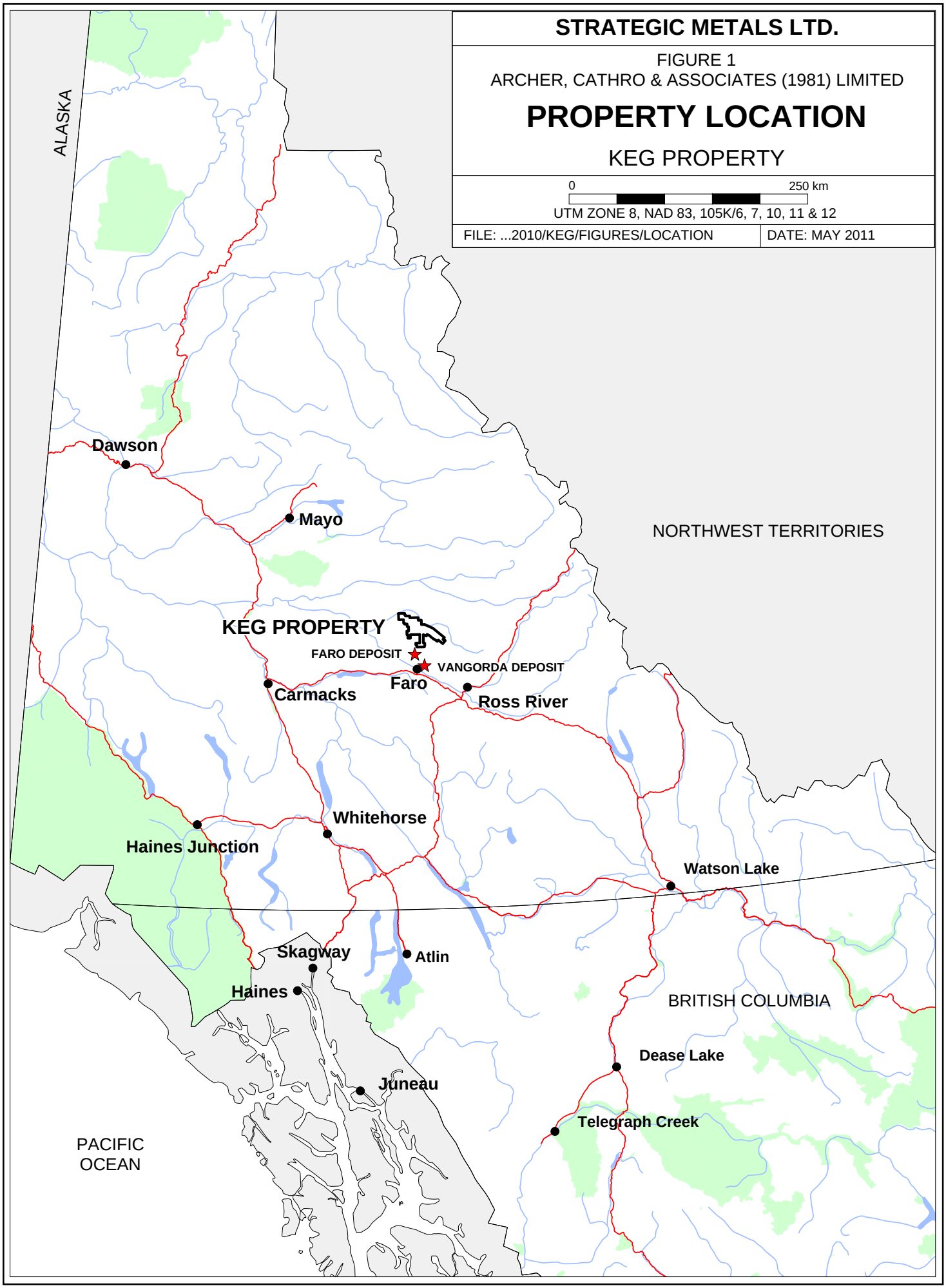
Table. Rebel Claims Station REB #3. Summary of Total Metals Results.

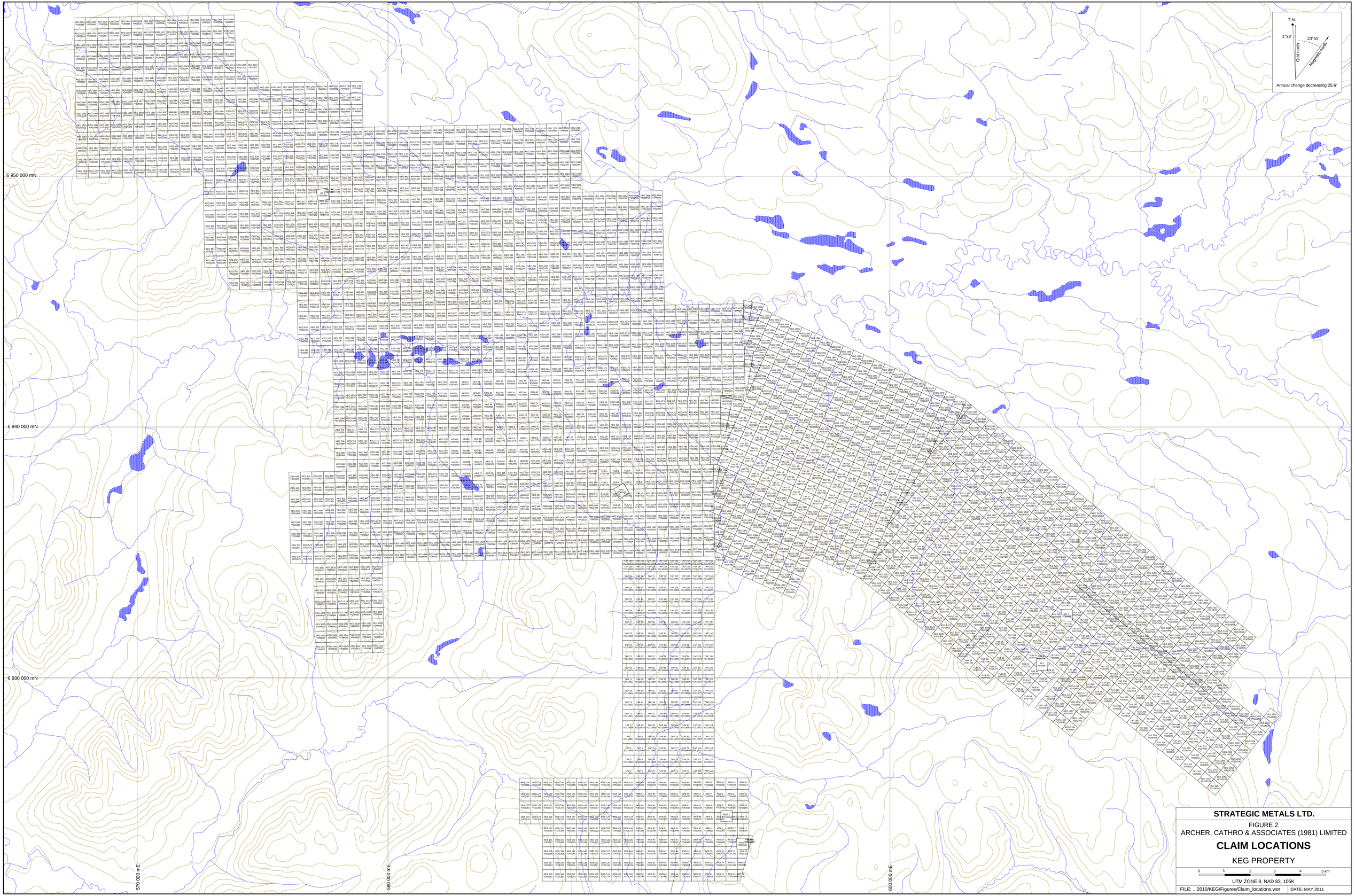
Parameter	Unit	10-Aug	10-Oct
Aluminum	mg/L	0.034	0.018
Antimony	mg/L	<0.0002	<0.0002
Arsenic	mg/L	0.0006	0.0004
Barium	mg/L	0.028	0.025
Beryllium	mg/L	<0.00004	<0.00004
Bismuth	mg/L	<0.001	<0.001
Boron	mg/L	<0.005	<0.005
Cadmium	mg/L	0.00002	0.00002
Calcium	mg/L	36.9	35.6
Chromium	mg/L	0.0004	<0.0004
Cobalt	mg/L	0.00006	0.00005
Copper	mg/L	<0.001	<0.001
Iron	mg/L	0.087	0.077
Lead	mg/L	0.0001	0.0001
Lithium	mg/L	<0.001	<0.001
Magnesium	mg/L	3.85	3.89
Manganese	mg/L	0.0085	<0.005
Molybdenum	mg/L	0.0005	0.0006
Nickel	mg/L	0.002	<0.001
Potassium	mg/L	0.5	0.5
Sulfur	mg/L	2.8	3.2
Selenium	mg/L	<0.0006	<0.0006
Strontium	mg/L	0.144	0.137
Silver	mg/L	<0.00001	<0.00001
Silicon	mg/L	3.51	4.03
Sodium	mg/L	2.14	1.43
Thallium	mg/L	<0.00001	<0.00001
Tin	mg/L	<0.0001	<0.0001
Titanium	mg/L	<0.001	0.007
Uranium	mg/L	0.0006	0.0006
Vanadium	mg/L	0.0002	0.0002
Zinc	mg/L	0.01	0.021
Mercury	mg/L	<0.00001	<0.00001

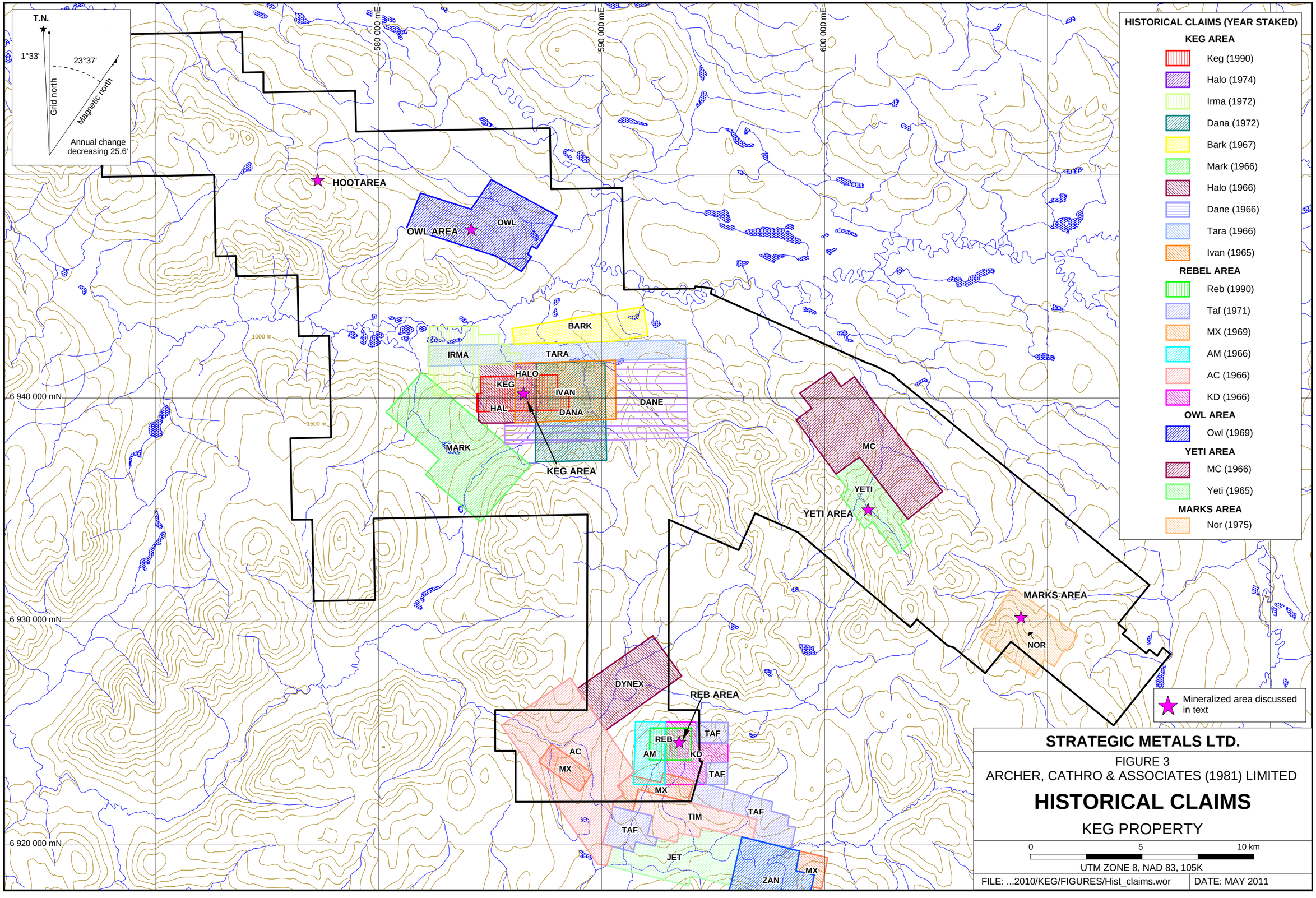
Table. Rebel Claims Station REB #3. Summary of Dissolved Metals Results

Parameter	Unit	10-Aug	10-Oct
Aluminum	mg/L	<0.005	<0.005
Antimony	mg/L	<0.0002	<0.0002
Arsenic	mg/L	0.0004	0.0003
Barium	mg/L	0.026	0.024
Beryllium	mg/L	<0.00004	<0.00004
Bismuth	mg/L	<0.001	<0.001
Boron	mg/L	<0.004	<0.004
Cadmium	mg/L	<0.00001	<0.00001
Calcium	mg/L	35.4	35.7
Chromium	mg/L	0.0005	<0.0004
Cobalt	mg/L	0.00002	0.00003
Copper	mg/L	<0.001	<0.001
Iron	mg/L	<0.01	0.019
Lead	mg/L	<0.0001	<0.0001
Lithium	mg/L	<0.001	<0.001
Magnesium	mg/L	3.7	3.9
Manganese	mg/L	0.0021	<0.001
Molybdenum	mg/L	0.0005	0.0005
Nickel	mg/L	<0.001	<0.001
Potassium	mg/L	0.4	0.4
Sulfur	mg/L	2.6	2.8
Selenium	mg/L	<0.0006	<0.0006
Strontium	mg/L	0.14	0.128
Silver	mg/L	<0.00001	<0.00001
Silicon	mg/L	3.43	4.07
Sodium	mg/L	1.3	1.6
Thallium	mg/L	<0.00001	<0.00001
Tin	mg/L	<0.0001	<0.0001
Titanium	mg/L	<0.01	<0.01
Uranium	mg/L	0.0006	0.0006
Vanadium	mg/L	0.0002	0.0002
Zinc	mg/L	0.001	0.002


Strategic Metals
Keg Property
Water Quality / Hydrology Stations 2010
KEG #10
KEG #8
KEG #9
KEG #7
KEG #1
KEG #3
KEG #5
KEG #2
KEG #11
KEG #12
KEG #6
KEG #4
KEG #13
Barwell Lake
TAY RIVER
105K12
105K11
NOTES:
Projection: UTM Zone 8 NAD83
Units: Meters
NTS: 105 K/11, 105 K/12
National Topographic Data Base (NTDB) compiled by Natural Resources Canada at a scale of 1:50,000. Cadastral data compiled by Natural Resources Canada. Reproduced under license from © Her Majesty the Queen in Right of Canada, Department of Natural Resources Canada. All rights reserved.
Quartz claim data obtained from Yukon Mining Recorder via http://www.geomaticsyukon.ca. Claim data current as of October 25, 2010
1:100,000
0 1 2 4 6 km
Legend
Water Quality/ Hydrology Station
NTS Boundary
Trail
Water Course
Contour
Water Body
Quartz Claim
J. GIBSON ENVIRONMENTAL CONSULTING


STRATEGIC METALS LTD.
FIGURE 1
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
PROPERTY LOCATION
KEG PROPERTY
0
250 km
UTM ZONE 8, NAD 83, 105K/6, 7, 10, 11 & 12
FILE: ...2010/KEG/FIGURES/LOCATION
DATE: MAY 2011
ALASKA
Dawson
Mayo
NORTHWEST TERRITORIES
KEG PROPERTY
FARO DEPOSIT
VANGORDA DEPOSIT
Faro
Carmacks
Ross River
Whitehorse
Haines Junction
Watson Lake
Skagway
Atlin
Haines
BRITISH COLUMBIA
Dease Lake
Juneau
Telegraph Creek
PACIFIC
OCEAN


T.N.
1°33'
23°55'
Grid north
Magnetic north
Annual change decreasing 25.6'
6 950 000 mN
6 940 000 mN
6 930 000 mN
570 000 mE
580 000 mE
600 000 mE
STRATEGIC METALS LTD.
FIGURE 2
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
CLAIM LOCATIONS
KEG PROPERTY
0 1 2 3 4 5 km
UTM ZONE 8, NAD 83, 105K
FILE: ...2010/KEG/Figures/Claim_locations.wor
DATE: MAY 2011


T.N.
1°33'
23°37'
Grid north
Magnetic north
Annual change
decreasing 25.6'
580 000 mE
590 000 mE
600 000 mE
6 940 000 mN
6 930 000 mN
6 920 000 mN
1000 m
1500 m
HOOTAREA
OWL AREA
OWL
BARK
IRMA
TARA
HALO
KEG
IVAN
HAL
DANA
DANE
MARK
KEG AREA
MC
YETI
YETI AREA
MARKS AREA
NOR
DYNEX
REB AREA
REB
TAF
AM
KD
AC
MX
TIM
JET
ZAN
HISTORICAL CLAIMS (YEAR STAKED)
KEG AREA
Keg (1990)
Halo (1974)
Irma (1972)
Dana (1972)
Bark (1967)
Mark (1966)
Halo (1966)
Dane (1966)
Tara (1966)
Ivan (1965)
REBEL AREA
Reb (1990)
Taf (1971)
MX (1969)
AM (1966)
AC (1966)
KD (1966)
OWL AREA
Owl (1969)
YETI AREA
MC (1966)
Yeti (1965)
MARKS AREA
Nor (1975)
Mineralized area discussed in text
STRATEGIC METALS LTD.
FIGURE 3
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
HISTORICAL CLAIMS
KEG PROPERTY
0
5
10 km
UTM ZONE 8, NAD 83, 105K
FILE: ...2010/KEG/FIGURES/Hist_claims.wor
DATE: MAY 2011

STRATEGIC METALS LTD.

FIGURE 4

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

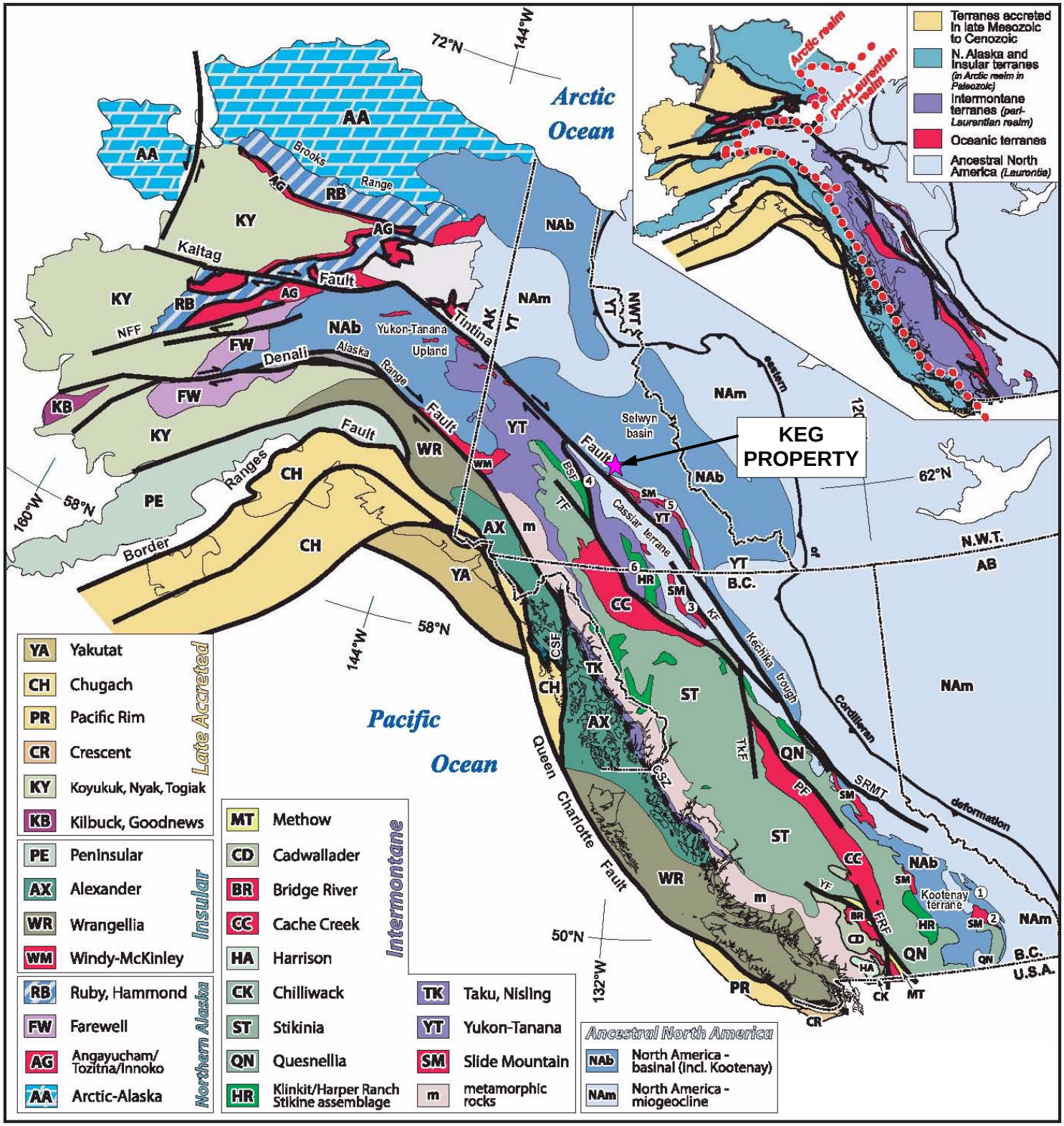
GEOMORPHOLOGY

KEG PROPERTY

0 10 20 km

UTM ZONE 8, NAD 83, 105K

FILE: ...2010/KEG/FIGURES/GEOMORPH.wor | DATE: MAY 2011



After Nelson and Colpron, 2007

STRATEGIC METALS LTD.

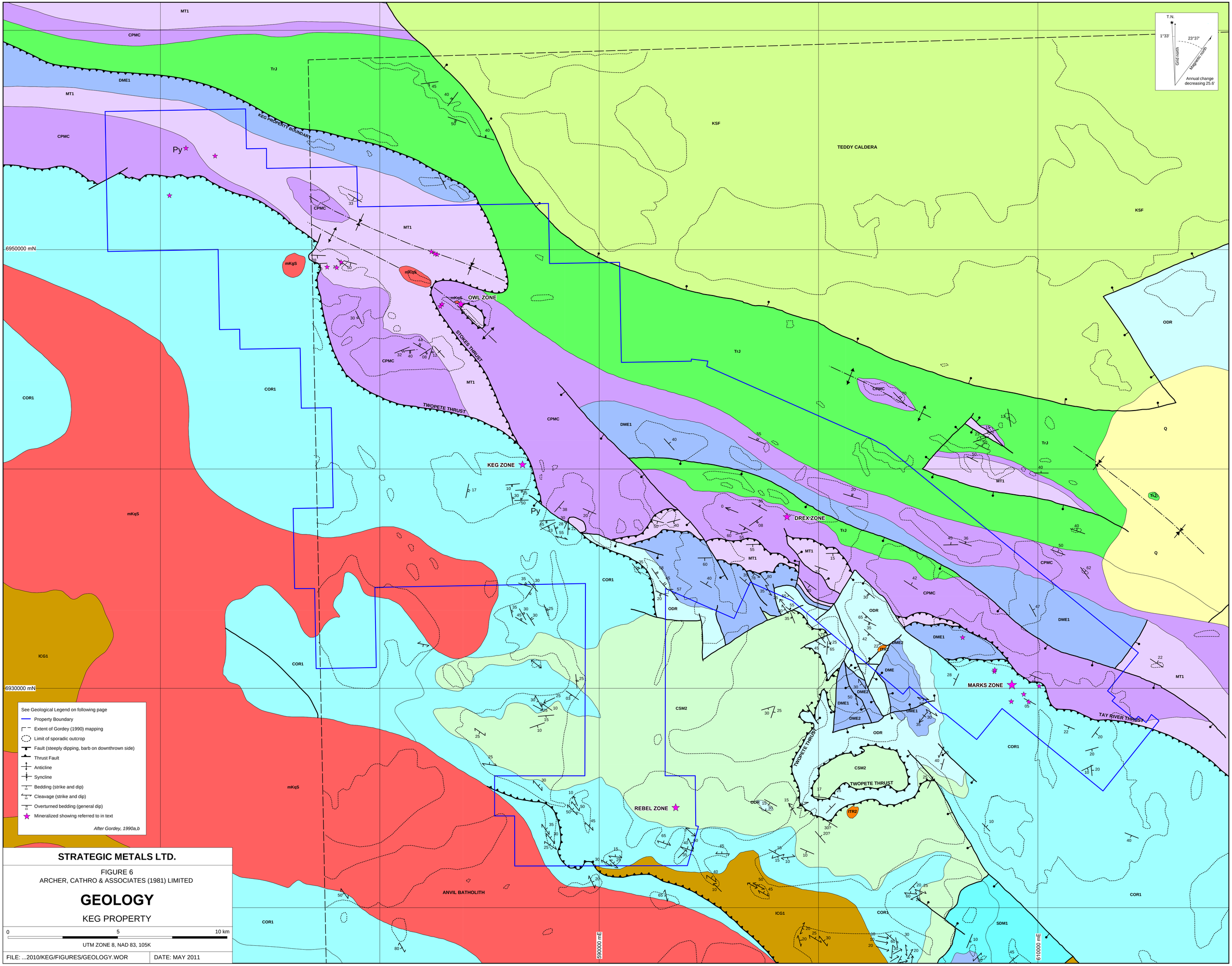
FIGURE 5

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

TECTONIC SETTING

KEG PROPERTY

FILE: ...2010/KEG/Tectonic.wor | DATE: MAY 2011


T.N.
1°33'
23°37'
Grid north
Magnetic north
Annual change decreasing 25.6'
KEG PROPERTY BOUNDARY
TEDDY CALDERA
KSF
ODR
Q
TrJ
MT1
DME1
DME2
CPMC
COR1
CSM2
ICG1
SDM1
ITR2
mKqS
ANVIL BATHOLITH
OWL ZONE
KEG ZONE
DREX ZONE
REBEL ZONE
MARKS ZONE
STOKES THRUST
TWOPETE THRUST
TAY RIVER THRUST
Py
6950000 mN
6930000 mN
590000 mE
610000 mE
See Geological Legend on following page
Property Boundary
Extent of Gordey (1990) mapping
Limit of sporadic outcrop
Fault (steeply dipping, barb on downthrown side)
Thrust Fault
Anticline
Syncline
Bedding (strike and dip)
Cleavage (strike and dip)
Overturned bedding (general dip)
Mineralized showing referred to in text
After Gordey, 1990a.b
STRATEGIC METALS LTD.
FIGURE 6
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
GEOLOGY
KEG PROPERTY
0
5
10 km
UTM ZONE 8, NAD 83, 105K
FILE: ...2010/KEG/FIGURES/GEOLOGY.WOR
DATE: MAY 2011

580 000 mE

590 000 mE

600 000 mE

6 950 000 mN

6 940 000 mN

6 930 000 mN

T.N.

1°33'

23°37'

Grid north

Magnetic north

Annual change decreasing 25.6'

OWL ZONE

G0557557

G0557558

G005387

G005392

G005391

G005390

G0557556

G0557554

G0557555

G005393

G005388

G0557552

G0557553

G0557551

G005389

KEG ZONE

G285857

G285858

G285855

G005375

G005371

G285851

G005372

G285852-854

G005373

G005376

G285859

G0557578

G005377

G0557576

G0557575

G005368

G285856

G005374

G0557580

G005369-370

G0557579

G0557582

G0557581

G0557577

1000 m

1500 m

DREX ZONE

G005400

G005383

G0557569

G0557561-563

G0557564

G005386

G0557559

G0557565

G005381-382

G005384

G005380

G005385

G005377

G005378

G005398

G0557567

G0557560

G005399

PROPERTY BOUNDARY

G0557570-574

REB ZONE

G005395

J980214

G005396

J980215

J980213

J980211

J980216

J980212

J980210

J980204

J980209

J980203

G005394

J980206

J980205

J980202

J980200

J980208

J980207

J980201

STRATEGIC METALS LTD.

FIGURE 7

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

2010 ROCK SAMPLE LOCATIONS

KEG PROPERTY

0 2.5 5 km

UTM ZONE 8, NAD 83, 105K

FILE: ...2010/KEG/FIGURES/Rock_location.wor | DATE: MAY 2011

580 000 mE
590 000 mE
600 000 mE
6 940 000 mN
6 930 000 mN
6 920 000 mN
1000 m
1500 m

Chert breccia with disseminated, stratabound Py (Payne, 1983):
21.2 g/t Ag & 483 ppm Pb

Py-Po-Gn-Sp in quartz veins (Payne, 1983):
100 g/t Ag, 10.78% Zn, 3.27% Pb, 0.38% Cu, 3.4 g/t Au & 380 ppm Sb over 10 cm
and 111 g/t Ag, 4.40% Zn, 14.90% Pb and 1.1 g/t Au over 8 cm.

Quartz veins with disseminated Gn, Py and Po (Payne, 1983):
31.2 g/t Ag, 1.57% Pb, 0.135 g/t Au & 5352 ppm Sb over 5 cm

Py
Sp, Py, Gn, Po
Py
Py
Py
Py

As, Cp
Sp, Gn, Cp, As
OWL ZONE

KEG ZONE
Po-Py-Sp-Gn-Cp
Py

DREX ZONE
Py-Li
As±Py

MARKS ZONE
Py±Po
Gn
Gn
Gn, Sp
Py-Po-Sp
Py-Po-Sp

Gn-rich limonite (Cathro, 1967b):
295 g/t silver, 1.2% zinc, 8.8% lead & 0.2% copper

REB ZONE
Li-Gn-Sp±Cp

T.N.
1°33'
23°37'
Grid north
Magnetic north
Annual change
decreasing 25.6'

Silver in Rocks (g/t)
- ≥200 ≤ 1,370
- ≥100 < 200
- ≥50 < 100
- ≥20 < 50
- ≥10 < 20
- 0 < 10

Historical showing
Not analyzed for this element
Po Pyrrhotite
Py Pyrite
Gn Galena
Sp Sphalerite
Li Limonite

STRATEGIC METALS LTD.

FIGURE 8
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
SILVER ROCK GEOCHEMISTRY
KEG PROPERTY

0 5 10 km
UTM ZONE 8, NAD 83, 105K

FILE: ...2010/KEG/FIGURES/Ag_rock.wor | DATE: MAY 2011

580 000 mE

590 000 mE

600 000 mE

6 940 000 mN

6 930 000 mN

6 920 000 mN

1000 m

1500 m

T.N.

1°33'

23°37'

Grid north

Magnetic north

Annual change decreasing 25.6'

Chert breccia with disseminated, stratabound Py (Payne, 1983):
21.2 g/t Ag & 483 ppm Pb

Py-Po-Gn-Sp in quartz veins (Payne, 1983):
100 g/t Ag, 10.78% Zn, 3.27% Pb, 0.38% Cu, 3.4 g/t Au & 380 ppm Sb over 10 cm
and 111 g/t Ag, 4.40% Zn, 14.90% Pb and 1.1 g/t Au over 8 cm.

Quartz veins with disseminated Gn, Py and Po (Payne, 1983):
31.2 g/t Ag, 1.57% Pb, 0.135 g/t Au & 5352 ppm Sb over 5 cm

Py

Sp, Py, Gn, Po

Py

Py

Py

Py

As, Cp

Sp, Gn, Cp, As

OWL ZONE

KEG ZONE

Po-Py-Sp-Gn-Cp

Py

DREX ZONE

Py-Li

As±Py

Py±Po

MARKS ZONE

Gn

Gn

Gn, Sp

Py-Po-Sp

Py-Po-Sp

Gn-rich limonite (Cathro, 1967b):
295 g/t silver, 1.2% zinc, 8.8% lead & 0.2% copper

REB ZONE

Li-Gn-Sp±Cp

Zinc in Rocks (ppm)

- ≥10,000 ≤ 98,300
- ≥5,000 < 10,000
- ≥2,000 < 5,000
- ≥1,000 < 2,000
- ≥500 < 1,000
- 0 < 500

- Historical showing
- Not analyzed for this element
- Po Pyrrhotite
- Py Pyrite
- Gn Galena
- Sp Sphalerite
- Li Limonite

STRATEGIC METALS LTD.

FIGURE 9

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

ZINC ROCK GEOCHEMISTRY

KEG PROPERTY

0 5 10 km

UTM ZONE 8, NAD 83, 105K

FILE: ...2010/KEG/FIGURES/Zn_rock.wor

DATE: MAY 2011

580 000 mE

590 000 mE

600 000 mE

6 940 000 mN

6 930 000 mN

6 920 000 mN

1000 m

1500 m

T.N.

1°33'

23°37'

Grid north

Magnetic north

Annual change decreasing 25.6'

Chert breccia with disseminated, stratabound Py (Payne, 1983):
21.2 g/t Ag & 483 ppm Pb

Py-Po-Gn-Sp in quartz veins (Payne, 1983):
100 g/t Ag, 10.78% Zn, 3.27% Pb, 0.38% Cu, 3.4 g/t Au & 380 ppm Sb over 10 cm
and 111 g/t Ag, 4.40% Zn, 14.90% Pb and 1.1 g/t Au over 8 cm.

Quartz veins with disseminated Gn, Py and Po (Payne, 1983):
31.2 g/t Ag, 1.57% Pb, 0.135 g/t Au & 5352 ppm Sb over 5 cm

Py

Sp, Py, Gn, Po

Py

Py

Py

Py

As, Cp

Sp, Gn, Cp, As

OWL ZONE

KEG ZONE

Po-Py-Sp-Gn-Cp

Py

DREX ZONE

Py-Li

As±Py

Py±Po

MARKS ZONE

Gn

Gn

Gn, Sp

Py-Po-Sp

Py-Po-Sp

Gn-rich limonite (Cathro, 1967b):
295 g/t silver, 1.2% zinc, 8.8% lead & 0.2% copper

REB ZONE

Li-Gn-Sp±Cp

Lead in Rocks (ppm)

- ≥10,000 ≤ 216,000
- ≥5,000 < 10,000
- ≥2,000 < 5,000
- ≥1,000 < 2,000
- ≥500 < 1,000
- 0 < 500

- Historical showing
- Not analyzed for this element
- Po Pyrrhotite
- Py Pyrite
- Gn Galena
- Sp Sphalerite
- Li Limonite

STRATEGIC METALS LTD.

FIGURE 10

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

LEAD ROCK GEOCHEMISTRY

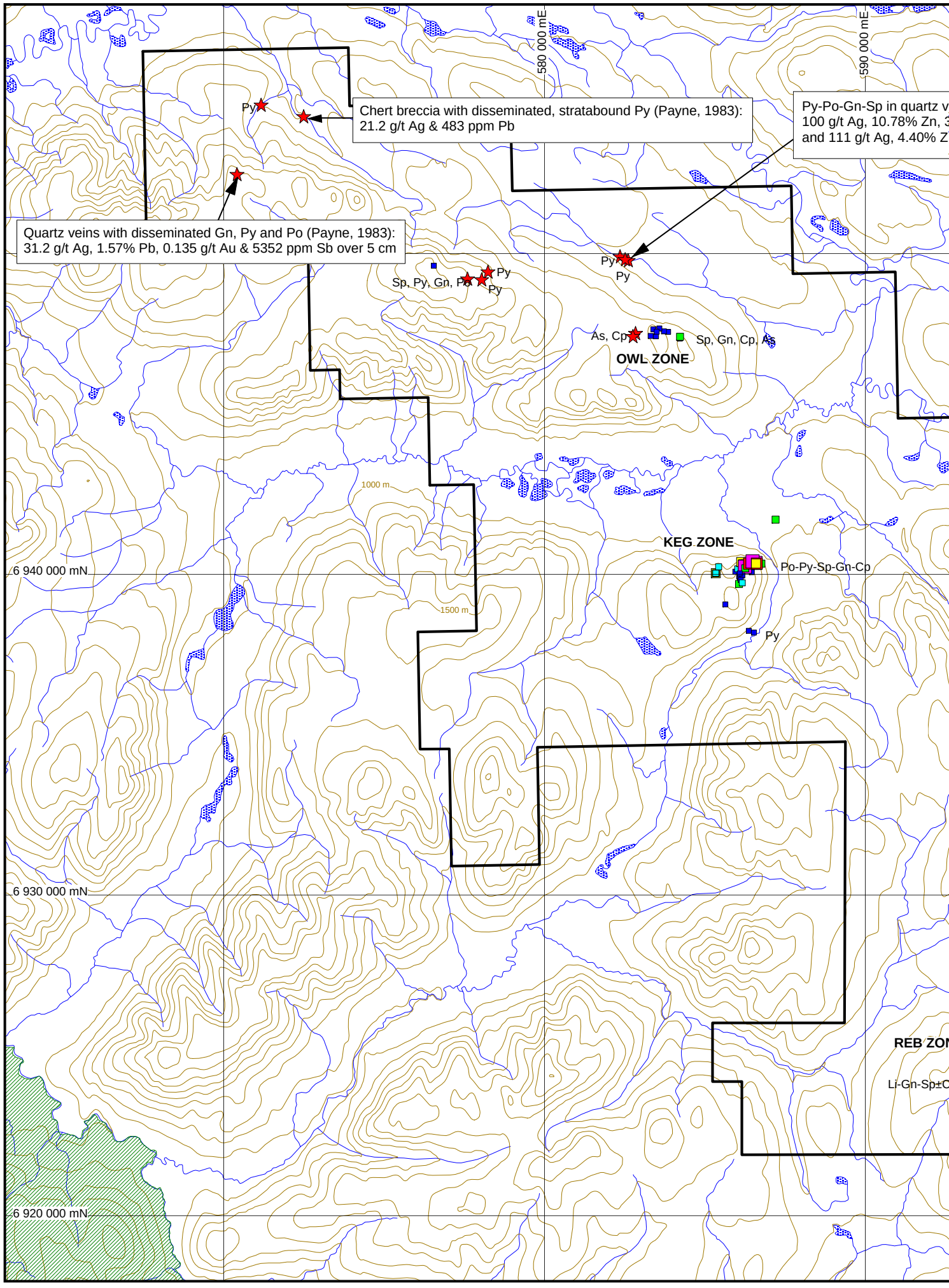
KEG PROPERTY

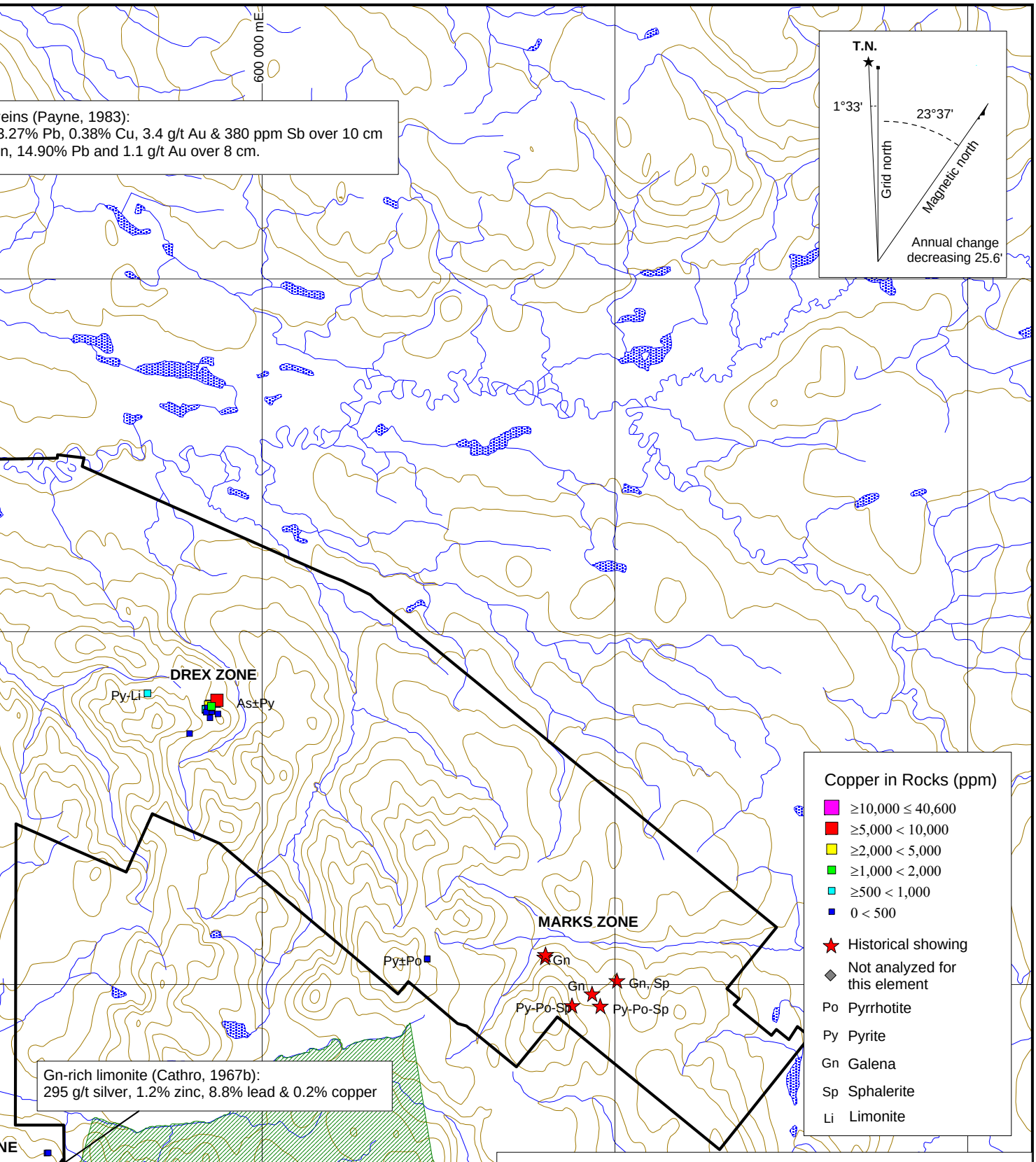
0 5 10 km

UTM ZONE 8, NAD 83, 105K

FILE: ...2010/KEG/FIGURES/Pb_rock.wor

DATE: MAY 2011


580 000 mE
590 000 mE
Chert breccia with disseminated, stratabound Py (Payne, 1983):
21.2 g/t Ag & 483 ppm Pb
Py-Po-Gn-Sp in quartz v
100 g/t Ag, 10.78% Zn, 3
and 111 g/t Ag, 4.40% Z
Quartz veins with disseminated Gn, Py and Po (Payne, 1983):
31.2 g/t Ag, 1.57% Pb, 0.135 g/t Au & 5352 ppm Sb over 5 cm
Py
Sp, Py, Gn, Po
Py
Py
Py
As, Cp
Sp, Gn, Cp, As
OWL ZONE
1000 m
KEG ZONE
6 940 000 mN
Po-Py-Sp-Gn-Cp
1500 m
Py
REB ZON
Li-Gn-Sp±C
6 930 000 mN
6 920 000 mN



STRATEGIC METALS LTD.

FIGURE 11

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

COPPER ROCK GEOCHEMISTRY

KEG PROPERTY

0 5 10 km

UTM ZONE 8, NAD 83, 105K

FILE: ...2010/KEG/FIGURES/Cu_rock.wor | DATE: MAY 2011

580 000 mE

590 000 mE

600 000 mE

6 940 000 mN

6 930 000 mN

6 920 000 mN

1000 m

1500 m

Py

Chert breccia with disseminated, stratabound Py (Payne, 1983):
21.2 g/t Ag & 483 ppm Pb

Py-Po-Gn-Sp in quartz veins (Payne, 1983):
100 g/t Ag, 10.78% Zn, 3.27% Pb, 0.38% Cu, 3.4 g/t Au & 380 ppm Sb over 10 cm
and 111 g/t Ag, 4.40% Zn, 14.90% Pb and 1.1 g/t Au over 8 cm.

Quartz veins with disseminated Gn, Py and Po (Payne, 1983):
31.2 g/t Ag, 1.57% Pb, 0.135 g/t Au & 5352 ppm Sb over 5 cm

Sp, Py, Gn, Po

Py

Py

Py

Py

As, Cp

Sp, Gn, Cp, As

OWL ZONE

KEG ZONE

Po-Py-Sp-Gn-Cp

Py

DREX ZONE

Py-Li

As±Py

Py±Po

MARKS ZONE

Gn

Gn

Gn, Sp

Py-Po-Sp

Py-Po-Sp

Gn-rich limonite (Cathro, 1967b):
295 g/t silver, 1.2% zinc, 8.8% lead & 0.2% copper

REB ZONE

Li-Gn-Sp±Cp

T.N.

1°33'

23°37'

Grid north

Magnetic north

Annual change
decreasing 25.6'

Tin in Rocks (ppm)

- ≥500 ≤ 14,600
- ≥200 < 500
- ≥100 < 200
- ≥50 < 100
- ≥20 < 50
- 0 < 20

- Historical showing
- Not analyzed for this element

Po Pyrrhotite
Py Pyrite
Gn Galena
Sp Sphalerite
Li Limonite

STRATEGIC METALS LTD.

FIGURE 12

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

TIN ROCK GEOCHEMISTRY

KEG PROPERTY

0 5 10 km

UTM ZONE 8, NAD 83, 105K

FILE: ...2010/KEG/FIGURES/Sn_rock.wor | DATE: MAY 2011

580 000 mE

590 000 mE

600 000 mE

6 940 000 mN

6 930 000 mN

6 920 000 mN

1000 m

1500 m

T.N.

1°33'

23°37'

Grid north

Magnetic north

Annual change decreasing 25.6'

Chert breccia with disseminated, stratabound Py (Payne, 1983):
21.2 g/t Ag & 483 ppm Pb

Py-Po-Gn-Sp in quartz veins (Payne, 1983):
100 g/t Ag, 10.78% Zn, 3.27% Pb, 0.38% Cu, 3.4 g/t Au & 380 ppm Sb over 10 cm
and 111 g/t Ag, 4.40% Zn, 14.90% Pb and 1.1 g/t Au over 8 cm.

Quartz veins with disseminated Gn, Py and Po (Payne, 1983):
31.2 g/t Ag, 1.57% Pb, 0.135 g/t Au & 5352 ppm Sb over 5 cm

Py

Sp, Py, Gn, Po

Py

Py

Py

Py

As, Cp

Sp, Gn, Cp, As

OWL ZONE

KEG ZONE

Po-Py-Sp-Gn-Cp

Py

DREX ZONE

Py-Li

As±Py

Py±Po

MARKS ZONE

Gn

Gn

Gn, Sp

Py-Po-Sp

Py-Po-Sp

Gn-rich limonite (Cathro, 1967b):
295 g/t silver, 1.2% zinc, 8.8% lead & 0.2% copper

REB ZONE

Li-Gn-Sp±Cp

Bismuth in Rocks (ppm)

- ≥200 ≤ 1,980
- ≥100 < 200
- ≥50 < 100
- ≥20 < 50
- ≥10 < 20
- 0 < 10

- Historical showing
- Not analyzed for this element
- Po Pyrrhotite
- Py Pyrite
- Gn Galena
- Sp Sphalerite
- Li Limonite

STRATEGIC METALS LTD.

FIGURE 13

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

BISMUTH ROCK GEOCHEMISTRY

KEG PROPERTY

0 5 10 km

UTM ZONE 8, NAD 83, 105K

FILE: ...2010/KEG/FIGURES/Bi_rock.wor

DATE: MAY 2011

580 000 mE
590 000 mE
600 000 mE
6 940 000 mN
6 930 000 mN
6 920 000 mN
1000 m
1500 m

Chert breccia with disseminated, stratabound Py (Payne, 1983):
21.2 g/t Ag & 483 ppm Pb

Py-Po-Gn-Sp in quartz veins (Payne, 1983):
100 g/t Ag, 10.78% Zn, 3.27% Pb, 0.38% Cu, 3.4 g/t Au & 380 ppm Sb over 10 cm
and 111 g/t Ag, 4.40% Zn, 14.90% Pb and 1.1 g/t Au over 8 cm.

Quartz veins with disseminated Gn, Py and Po (Payne, 1983):
31.2 g/t Ag, 1.57% Pb, 0.135 g/t Au & 5352 ppm Sb over 5 cm

Py
Sp, Py, Gn, Po
Py
Py
Py
Py
As, Cp
Sp, Gn, Cp, As
OWL ZONE

KEG ZONE
Po-Py-Sp-Gn-Cp
Py

DREX ZONE
Py-Li
As±Py

Py±Po

MARKS ZONE
Gn
Gn
Gn, Sp
Py-Po-Sp
Py-Po-Sp

Gn-rich limonite (Cathro, 1967b):
295 g/t silver, 1.2% zinc, 8.8% lead & 0.2% copper

REB ZONE
Li-Gn-Sp±Cp

T.N.
1°33'
23°37'
Grid north
Magnetic north
Annual change
decreasing 25.6'

Indium in Rocks (ppm)
- ≥50 ≤ 188
- ≥20 < 50
- ≥10 < 20
- ≥5 < 10
- ≥2 < 5
- 0 < 2

Historical showing
Not analyzed for this element
Po Pyrrhotite
Py Pyrite
Gn Galena
Sp Sphalerite
Li Limonite

STRATEGIC METALS LTD.

FIGURE 14

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

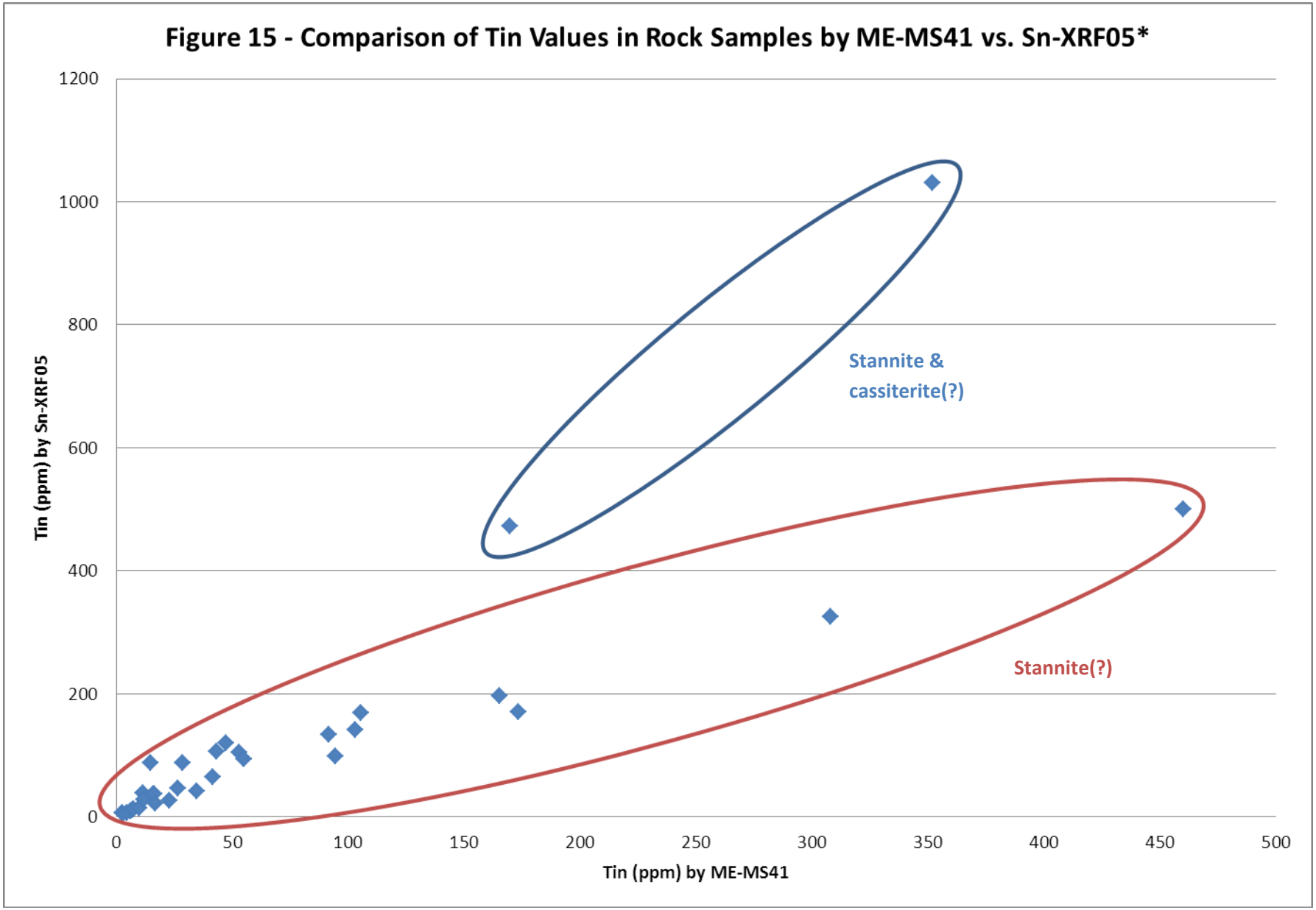
INDIUM ROCK GEOCHEMISTRY

KEG PROPERTY

0 5 10 km

UTM ZONE 8, NAD 83, 105K

FILE: ...2010/KEG/FIGURES/In_rock.wor | DATE: MAY 2011



* Many of the samples analyzed by ME-MS41 exceeded the detection limit (>500 ppm) and, therefore, could not be included in this chart.

T.N.
1°33'
23°55'
Grid north
Magnetic north
Annual change decreasing 25.6'

570000 mE
580000 mE
590000 mE
600000 mE
610000 mE
6950000 mN
6940000 mN
6930000 mN

Part A
Part B
Part C
Part D
Part E
Part F
Part G
PROPERTY BOUNDARY

Part A = Figure 17
Part B = Figure 18
Part C = Figure 19
Part D = Figure 20
Part E = Figure 21
Part F = Figure 22
Part G = Figure 23

STRATEGIC METALS LTD.

FIGURE 16
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

2010 SOIL SAMPLE LOCATION LEGEND

KEG PROPERTY

0 2.5 5 km

UTM ZONE 8, NAD 83, 105K

FILE: ...2010/KEG/Figures/soils_silts_loc.wor | DATE: MAY 2011

576 000 mE

578 000 mE

580 000 mE

582 000 mE

584 000 mE

6 950 000 mE

6 948 000 mE

6 946 000 mE

6 944 000 mE

1100 m

1200 m

T.N.

1°33'

23°55'

Grid north

Magnetic north

Annual change decreasing 25.6'

SEE FIGURE 18

PROPERTY BOUNDARY

STRATEGIC METALS LTD.

FIGURE 17

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

2010 SOIL SAMPLE LOCATIONS - PART A (NW CORNER)

KEG PROPERTY

0 1 2 km

UTM ZONE 8, NAD 83, 105K

FILE: ...2010/KEG/Figures/Soils.wor

DATE: MAY 2011

582 000 mE

584 000 mE

6 948 000 mN

6 946 000 mN

T.N.

1°33'

23°55'

Grid north

Magnetic north

Annual change decreasing 25.6'

1200 m

1100 m

STRATEGIC METALS LTD.

FIGURE 18

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

2010 SOIL SAMPLE LOCATIONS - PART B (OWL AREA)

KEG PROPERTY

0 250 500 m

UTM ZONE 8, NAD 83, 105K

FILE: ...2010/KEG/Figures/Soils.wor

DATE: MAY 2011

T.N.

1°33'

23°55'

Grid north

Magnetic north

Annual change decreasing 25.6'

1000 m

1100 m

6 940 000 mN

584 000 mE

586 000 mE

STRATEGIC METALS LTD.

FIGURE 19

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

2010 SOIL SAMPLE LOCATIONS - PART C (KEG AREA WEST)

KEG PROPERTY

0 250 500 m

UTM ZONE 8, NAD 83, 105K

FILE: ...2010/KEG/Figures/Soils.wor

DATE: MAY 2011

588 000 mE

590 000 mE

6 940 000 mN

900 m

1000 m

T.N.

1°33'

23°55'

Grid north

Magnetic north

Annual change decreasing 25.6'

STRATEGIC METALS LTD.

FIGURE 20

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

2010 SOIL SAMPLE LOCATIONS - PART D (KEG AREA EAST)

KEG PROPERTY

0 250 500 m

UTM ZONE 8, NAD 83, 105K

FILE: ...2010/KEG/Figures/Soils.wor

DATE: MAY 2011

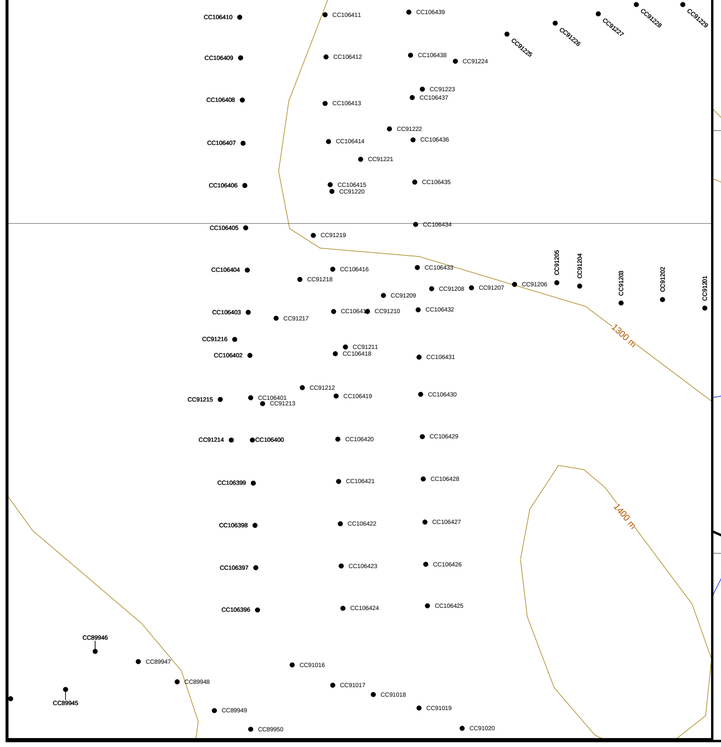
592000 mE
594000 mE
596000 mE
598000 mE
600000 mE
6940000 mE
6938000 mE
6936000 mE
1300 m
1400 m

T.N.
1°33'
23°55'
Grid north
Magnetic north
Annual change decreasing 25.6'

SEE INSET

PROPERTY BOUNDARY

INSET



STRATEGIC METALS LTD.

FIGURE 21

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

2010 SOIL SAMPLE LOCATIONS - PART E (DREX AREA)

KEG PROPERTY

0 1 2 km

UTM ZONE 8, NAD 83, 105K

FILE: ...2010/KEG/Figures/Soils.wor

DATE: MAY 2011

602000 mE

604000 mE

606000 mE

608000 mE

6934000 mN

6932000 mN

T.N.

1°33'

23°55'

Grid north

Magnetic north

Annual change decreasing 25.6'

1500 m

1600 m

PROPERTY BOUNDARY

STRATEGIC METALS LTD.

FIGURE 22

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

2010 SOIL SAMPLE LOCATIONS - PART F (SOUTHEAST CORNER)

KEG PROPERTY

0 500 1000 m

UTM ZONE 8, NAD 83, 105K

FILE: ...2010/KEG/Figures/Soils.wor

DATE: MAY 2011

PROPERTY BOUNDARY

6 926 000 mN

6 924 000 mN

592 000 mE

594 000 mE

1600 m

1700 m

T.N.

1°33'

23°55'

Grid north

Magnetic north

Annual change decreasing 25.6'

STRATEGIC METALS LTD.

FIGURE 23

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

2010 SOIL SAMPLE LOCATIONS - PART G (REBEL AREA)

KEG PROPERTY

0 250 500 750 m

UTM ZONE 8, NAD 83, 105K

FILE: ...2010/KEG/Figures/Soils.wor

DATE: MAY 2011

T.N.
1°33'
23°55'
Grid north
Magnetic north
Annual change decreasing 25.6'

INSET - KEG ZONE DRILL PLAN

586 000 mE
587 000 mE
588 000 mE
589 000 mE
6 941 000 mN
6 940 000 mN
Keg-10-02 (-50°)
466-75-6 (-90°)
D-74-2 (-70°)
D-74-1 (-70°)
Keg-10-04 (-50°)
Keg-10-03 (-50°)
D-74-3 (-70°)
Keg-10-01 (-50°)
466-75-5 (-90°)
466-75-4 (-90°)
66-V-3 (-45°)
66-V-2 (-90°)
66-V-4 (-90°)
66-V-1 (-90°)
0 200 400 600 800 1000 m

6 950 000 mN
6 940 000 mN
IX
VIII
OWL ANOMALY
KEGLOVIC CR
IVAN CR
KEG ANOMALY
WEST
CENTRAL
EAST
SEE INSET
VII
V
IV
VI
III
DREX ANOMALY
I
II
TAY RIVER
PROPERTY BOUNDARY
MARKS ANOMALY
WEST
MAIN
REBEL ANOMALY
MAIN
SW
SEE INSET
600 000 mE
610 000 mE

INSET - REBEL ZONE DRILL PLAN

592 000 mE
593 000 mE
594 000 mE
6 924 000 mN
6 923 000 mN
67-1
67-3
67-2
K-72-7 (-90°)
K-73-9 (-90°)
KD-78-4 (-50°)
K-73-10 (-60°)
K-73-8 (?)
K-72-4 (-90°)
K-72-6 (-90°)
KD-78-3 (-50°)
K-72-5 (-70)
Very approximate
KD-78-1 (-90°)
KD-78-2 (-70°)
80-NAR-1
Very approximate
78-NA-03 (-90°)
Very approximate
0 200 400 600 800 1000 m

Silver-in-soil (ppm)
- ≥10 ≤ 166
- ≥5 < 10
- ≥2 < 5
- ≥1 < 2
- ≥0.5 < 1
- 0 < 0.5

Primary soil anomaly
Secondary soil anomaly
Anomalous halo
2010 soil sample
Historical soil sample
Historical stream sediment sample
Note: no value reported if symbol is grey

STRATEGIC METALS LTD.

FIGURE 24

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

SILVER STREAM SEDIMENT AND SOIL GEOCHEMISTRY

KEG PROPERTY

0 1 2 3 4 5 km

UTM ZONE 8, NAD 83, 105K

FILE: ...2010/KEG/Figures/Ag_soils_silts.wor | DATE: MAY 2011

T.N.
1°33'
23°55'
Grid north
Magnetic north
Annual change decreasing 25.6'

6 950 000 mN
6 940 000 mN
6 924 000 mN
6 923 000 mN
600 000 mE
610 000 mE

IX
VIII
OWL ANOMALY
KEGLOVIC CR
LYAN CR
KEG ANOMALY
WEST
CENTRAL
EAST
SEE INSET
V
IV
VI
III
VII
DREX ANOMALY
I
II
PROPERTY BOUNDARY
MARKS ANOMALY
WEST
MAIN
TAY RIVER
SEE INSET

INSET - KEG ZONE DRILL PLAN
586 000 mE
587 000 mE
588 000 mE
589 000 mE
6 941 000 mN
6 940 000 mN
466-75-6 (-90°)
Keg-10-02 (-50°)
D-74-24 (-70°) &
Keg-10-04 (-50°)
Keg-10-03 (-50°)
D-74-23 (-70°)
Keg-10-01 (-50°)
466-75-5 (-90°)
466-75-4 (-90°)
D-74-1 (-70°)
66-V-3 (-45°)
66-V-2 (-90°)
66-V-4 (-90°)
66-V-1 (-90°)
0 200 400 600 800 1000 m

INSET - REBEL ZONE DRILL PLAN
592 000 mE
593 000 mE
594 000 mE
67-1
67-3
67-2
K-72-7 (-90°)
K-73-9 (-90°)
K-73-10 (-60°)
K-73-8 (-?)
KD-78-4 (-50°)
K-72-4 (-90°)
K-72-6 (-90°)
KD-78-3 (-50°)
K-72-5 (-70)
Very approximate
KD-78-1 (-90°)
KD-78-2 (-70°)
80-NAR-1
Very approximate
78-NA-03 (-90°)
Very approximate
0 200 400 600 800 1000 m

Zinc-in-soil (ppm)
- ≥2,000 < 10,600
- ≥1,000 < 2,000
- ≥500 < 1,000
- ≥200 < 500
- ≥100 < 200
- 0 < 100

Primary soil anomaly
Secondary soil anomaly
Anomalous halo
2010 soil sample
Historical soil sample
Historical stream sediment sample
Note: no value reported if symbol is grey

STRATEGIC METALS LTD.

FIGURE 25
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

ZINC STREAM SEDIMENT AND SOIL GEOCHEMISTRY

KEG PROPERTY

0 1 2 3 4 5 km
UTM ZONE 8, NAD 83, 105K

FILE: ...2010/KEG/Figures/Zn_soils_silts.wor | DATE: MAY 2011

T.N.
1°33'
23°55'
Grid north
Magnetic north
Annual change decreasing 25.6'

INSET - KEG ZONE DRILL PLAN
586 000 mE
587 000 mE
588 000 mE
589 000 mE
6 941 000 mN
6 940 000 mN
Keg-10-02 (-50°)
466-75-6 (-90°)
D-74-2 (-90°)
D-74-1 (-90°)
Keg-10-04 (-50°)
66-V-3 (-45°)
Keg-10-03 (-50°)
66-V-2 (-90°)
66-V-4 (-90°)
D-74-3 (-70°)
Keg-10-01 (-50°)
466-75-5 (-90°)
66-V-1 (-90°)
466-75-4 (-90°)
0 200 400 600 800 1000 m

6 950 000 mN
6 940 000 mN
IX
VIII
OWL ANOMALY
KEGLOVIC CR
IVAN CR
KEG ANOMALY
WEST
CENTRAL
EAST
SEE INSET
V
IV
VI
III
DREX ANOMALY
II
I
VII
TAY RIVER
PROPERTY BOUNDARY
MARKS ANOMALY
WEST
MAIN
REBEL ANOMALY
MAIN
SW
SEE INSET
600 000 mE
610 000 mE

INSET - REBEL ZONE DRILL PLAN
592 000 mE
593 000 mE
594 000 mE
6 924 000 mN
6 923 000 mN
67-1
67-3
67-2
K-72-5 (-70)
Very approximate
K-72-7 (-90°)
K-73-9 (-90°)
KD-78-4 (-50°)
K-73-10 (-60°)
K-73-8 (?)
K-72-4 (-90°)
K-72-6 (-90°)
KD-78-3 (-50°)
KD-78-1 (-90°)
KD-78-2 (-70°)
80-NAR-1
Very approximate
78-NA-03 (-90°)
Very approximate
0 200 400 600 800 1000 m

Lead-in-soil (ppm)
- ≥1,000 ≤ 13,600
- ≥500 < 1,000
- ≥200 < 500
- ≥100 < 200
- ≥50 < 100
- 0 < 50

- Primary soil anomaly
- Secondary soil anomaly
- Anomalous halo
- 2010 soil sample
- Historical soil sample
- Historical stream sediment sample

Note: no value reported if symbol is grey

STRATEGIC METALS LTD.

FIGURE 26
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

LEAD STREAM SEDIMENT AND SOIL GEOCHEMISTRY

KEG PROPERTY

0 1 2 3 4 5 km
UTM ZONE 8, NAD 83, 105K

FILE: ...2010/KEG/Figures/Pb_soils_silts.wor | DATE: MAY 2011

T.N.
1°33'
23°55'
Grid north
Magnetic north
Annual change decreasing 25.6'

INSET - KEG ZONE DRILL PLAN
586 000 mE
587 000 mE
588 000 mE
589 000 mE
6 941 000 mN
6 940 000 mN
466-75-6 (-90°)
66-V-3 (-45°)
Keg-10-02 (-50°)
D-74-2 (-70°)
D-74-1 (-70°)
Keg-10-04 (-50°)
66-V-2 (-90°)
Keg-10-03 (-50°)
66-V-4 (-90°)
D-74-3 (-70°)
Keg-10-01 (-50°)
466-75-5 (-90°)
66-V-1 (-90°)
466-75-4 (-90°)
0 200 400 600 800 1000 m

6 950 000 mN
6 940 000 mN
IX
VIII
OWL ANOMALY
KEGLOVIC CR
IVAN CR
KEG ANOMALY
WEST
CENTRAL
EAST
SEE INSET
V
IV
VI
III
VII
I
II
DREX ANOMALY
TAY RIVER
PROPERTY BOUNDARY
MARKS ANOMALY
WEST
MAIN
REBEL ANOMALY
MAIN
SW
SEE INSET
600 000 mE
610 000 mE

INSET - REBEL ZONE DRILL PLAN
592 000 mE
593 000 mE
594 000 mE
6 924 000 mN
6 923 000 mN
67-1
67-3
67-2
K-72-7 (-90°)
K-73-9 (-90°)
KD-78-4 (-50°)
K-73-10 (-90°)
K-73-8 (?)
K-72-4 (-90°)
K-72-6 (-90°)
KD-78-3 (-50°)
K-72-5 (-70)
Very approximate
KD-78-1 (-90°)
KD-78-2 (-70°)
80-NAR-1
Very approximate
78-NA-03 (-90°)
Very approximate
0 200 400 600 800 1000 m

Copper-in-soil
- ≥500 ≤ 4,760
- ≥200 < 500
- ≥100 < 200
- ≥50 < 100
- ≥20 < 50
- 0 < 20

Primary soil anomaly
Secondary soil anomaly
Anomalous halo
2010 soil sample
Historical soil sample
Historical stream sediment sample
Note: no value reported if symbol is grey

STRATEGIC METALS LTD.

FIGURE 27
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

COPPER STREAM SEDIMENT AND SOIL GEOCHEMISTRY

KEG PROPERTY

0 1 2 3 4 5 km
UTM ZONE 8, NAD 83, 105K

FILE: ...2010/KEG/Figures/Cu_soils_silts.wor | DATE: MAY 2011

T.N.
1°33'
23°55'
Grid north
Magnetic north
Annual change decreasing 25.6'

INSET - KEG ZONE DRILL PLAN

586 000 mE
587 000 mE
588 000 mE
589 000 mE
6 941 000 mN
6 940 000 mN
466-75-6 (-90°)
Keg-10-02 (-50°)
D-74-2 (-70°) &
Keg-10-04 (-50°)
Keg-10-03 (-50°)
D-74-3 (-70°)
Keg-10-01 (-50°)
466-75-5 (-90°)
466-75-4 (-90°)
66-V-3 (-45°)
D-74-1 (-70°)
66-V-2 (-90°)
66-V-4 (-90°)
66-V-1 (-90°)
0 200 400 600 800 1000 m

6 950 000 mN
6 940 000 mN
IX
VIII
OWL ANOMALY
KEGLOVIC CR
IVAN CR
KEG ANOMALY
WEST
CENTRAL
EAST
SEE INSET
VII
V
IV
VI
III
DREX ANOMALY
I
II
PROPERTY BOUNDARY
TAY RIVER
MARKS ANOMALY
WEST
MAIN
REBEL ANOMALY
MAIN
SW
SEE INSET
600 000 mE
610 000 mE

INSET - REBEL ZONE DRILL PLAN

592 000 mE
593 000 mE
594 000 mE
6 924 000 mN
6 923 000 mN
67-1
67-3
67-2
K-72-7 (-90°)
K-73-9 (-90°)
KD-78-4 (-50°)
K-73-10 (-60°)
K-73-8 (?)
K-72-4 (-90°)
K-72-6 (-90°)
KD-78-3 (-50°)
KD-78-1 (-90°)
KD-78-2 (-90°)
K-72-5 (-70)
Very approximate
80-NAR-1
Very approximate
78-NA-03 (-90°)
Very approximate
0 200 400 600 800 1000 m

Tin-in-soil (ppm)
- ≥50 ≤ 501
- ≥20 < 50
- ≥10 < 20
- ≥5 < 10
- ≥2 < 5
- 0 < 2

Primary soil anomaly
Secondary soil anomaly
Anomalous halo
2010 soil sample
Historical soil sample
Historical stream sediment sample
Note: no value reported if symbol is grey

STRATEGIC METALS LTD.

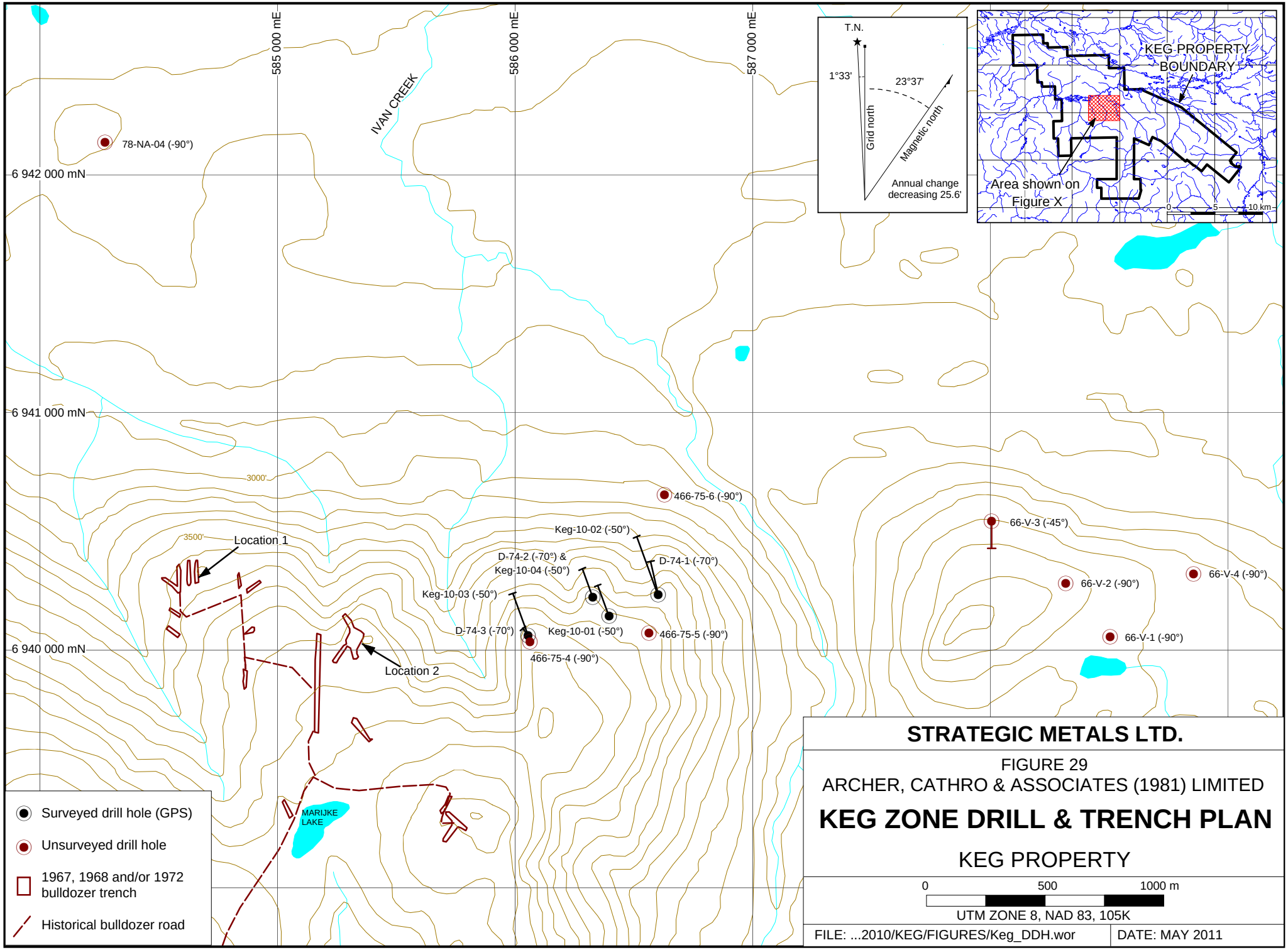
FIGURE 28
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

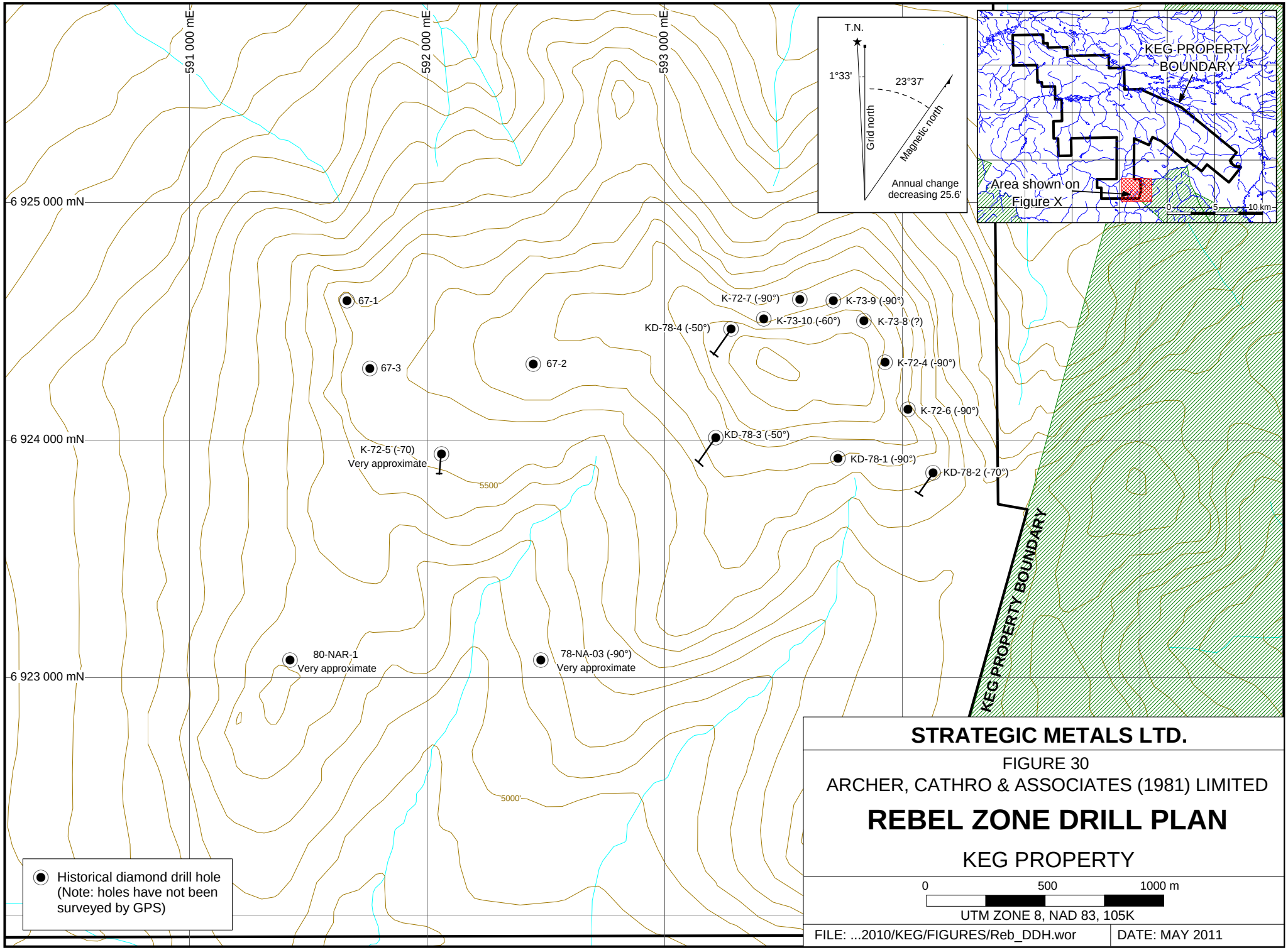
TIN STREAM SEDIMENT AND SOIL GEOCHEMISTRY

KEG PROPERTY

0 1 2 3 4 5 km
UTM ZONE 8, NAD 83, 105K

FILE: ...2010/KEG/Figures/Sn_soils_silts.wor | DATE: MAY 2011


585 000 mE
586 000 mE
587 000 mE
IVAN CREEK
6 942 000 mN
6 941 000 mN
6 940 000 mN
78-NA-04 (-90°)
3000'
3500'
Location 1
Location 2
466-75-6 (-90°)
Keg-10-02 (-50°)
D-74-2 (-70°) &
Keg-10-04 (-50°)
D-74-1 (-70°)
Keg-10-03 (-50°)
D-74-3 (-70°)
Keg-10-01 (-50°)
466-75-5 (-90°)
466-75-4 (-90°)
66-V-3 (-45°)
66-V-4 (-90°)
66-V-2 (-90°)
66-V-1 (-90°)
MARIJKE
LAKE
T.N.
1°33'
23°37'
Grid north
Magnetic north
Annual change
decreasing 25.6'
KEG PROPERTY
BOUNDARY
Area shown on
Figure X
0
5
10 km
Surveyed drill hole (GPS)
Unsurveyed drill hole
1967, 1968 and/or 1972
bulldozer trench
Historical bulldozer road
STRATEGIC METALS LTD.
FIGURE 29
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
KEG ZONE DRILL & TRENCH PLAN
KEG PROPERTY
0
500
1000 m
UTM ZONE 8, NAD 83, 105K
FILE: ...2010/KEG/FIGURES/Keg_DDH.wor
DATE: MAY 2011



STRATEGIC METALS LTD.

FIGURE 30

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

REBEL ZONE DRILL PLAN

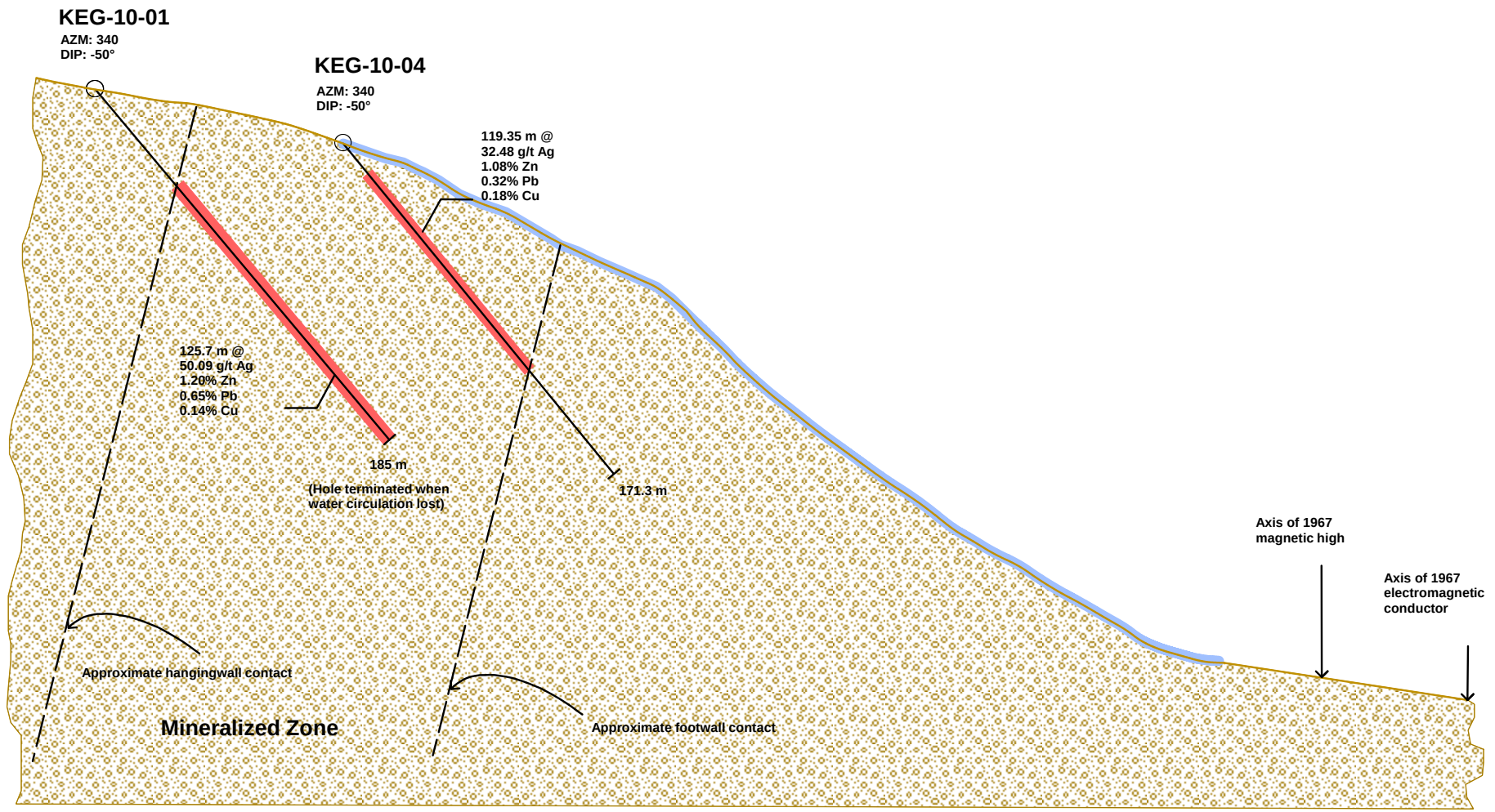
KEG PROPERTY

0 500 1000 m

UTM ZONE 8, NAD 83, 105K

FILE: ...2010/KEG/FIGURES/Reb_DDH.wor | DATE: MAY 2011

SECTION LOOKING WESTERLY AT 250°



Rabbitkettle Formation

Strongly to very strongly anomalous soil values

Mineralized interval - with averaged geochemical results

STRATEGIC METALS LTD.

FIGURE 31

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

KEG-10-01 & -04

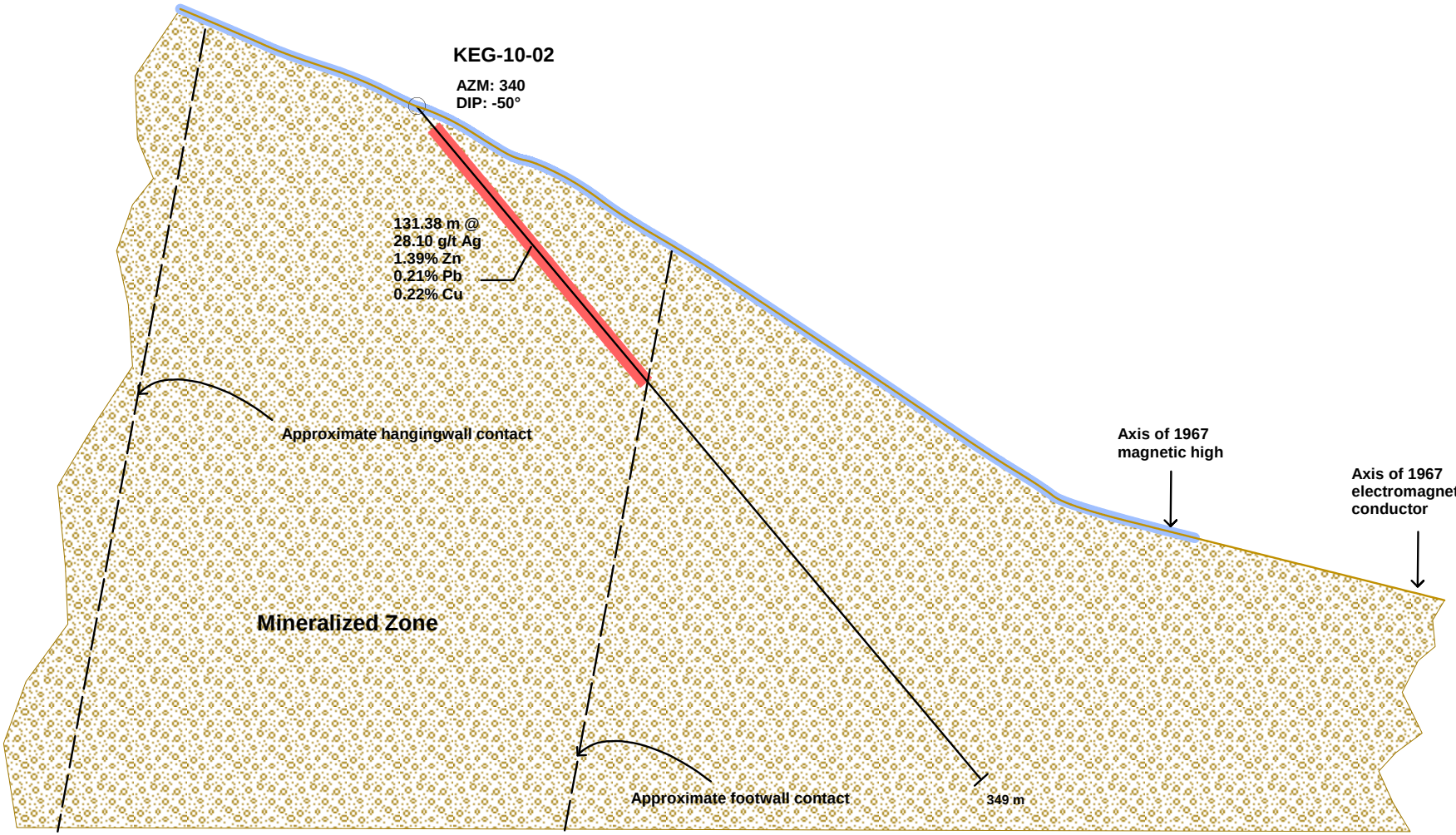
KEG PROPERTY

0 50 100 m

UTM ZONE 8, NAD 83, 105K

FILE: ...2010/KEG/FIGURES/KEG-10-01.wor | DATE: MAY 2011

SECTION LOOKING WESTERLY AT 250°



Rabbitkettle Formation

Strongly to very strongly anomalous soil values

Mineralized interval - with averaged geochemical results

STRATEGIC METALS LTD.

FIGURE 32

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

KEG-10-02

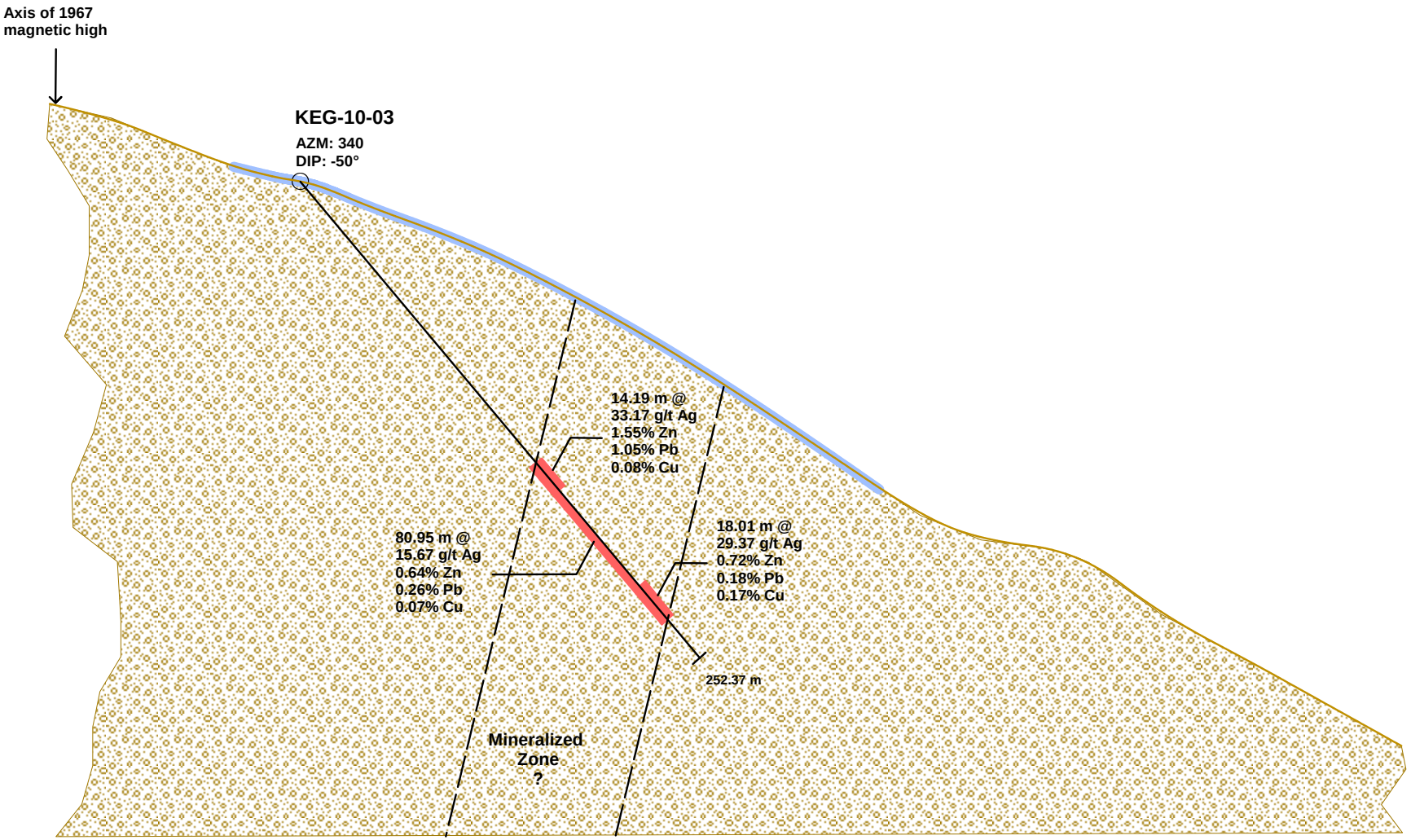
KEG PROPERTY

0 50 100 m

UTM ZONE 8, NAD 83, 105K

FILE: ...2010/KEG/FIGURES/KEG-10-01.wor | DATE: MAY 2011

SECTION LOOKING WESTERLY AT 250°



Rabbitkettle Formation

Strongly to very strongly anomalous soil values

Mineralized interval - with averaged geochemical results

STRATEGIC METALS LTD.

FIGURE 33

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

KEG-10-03

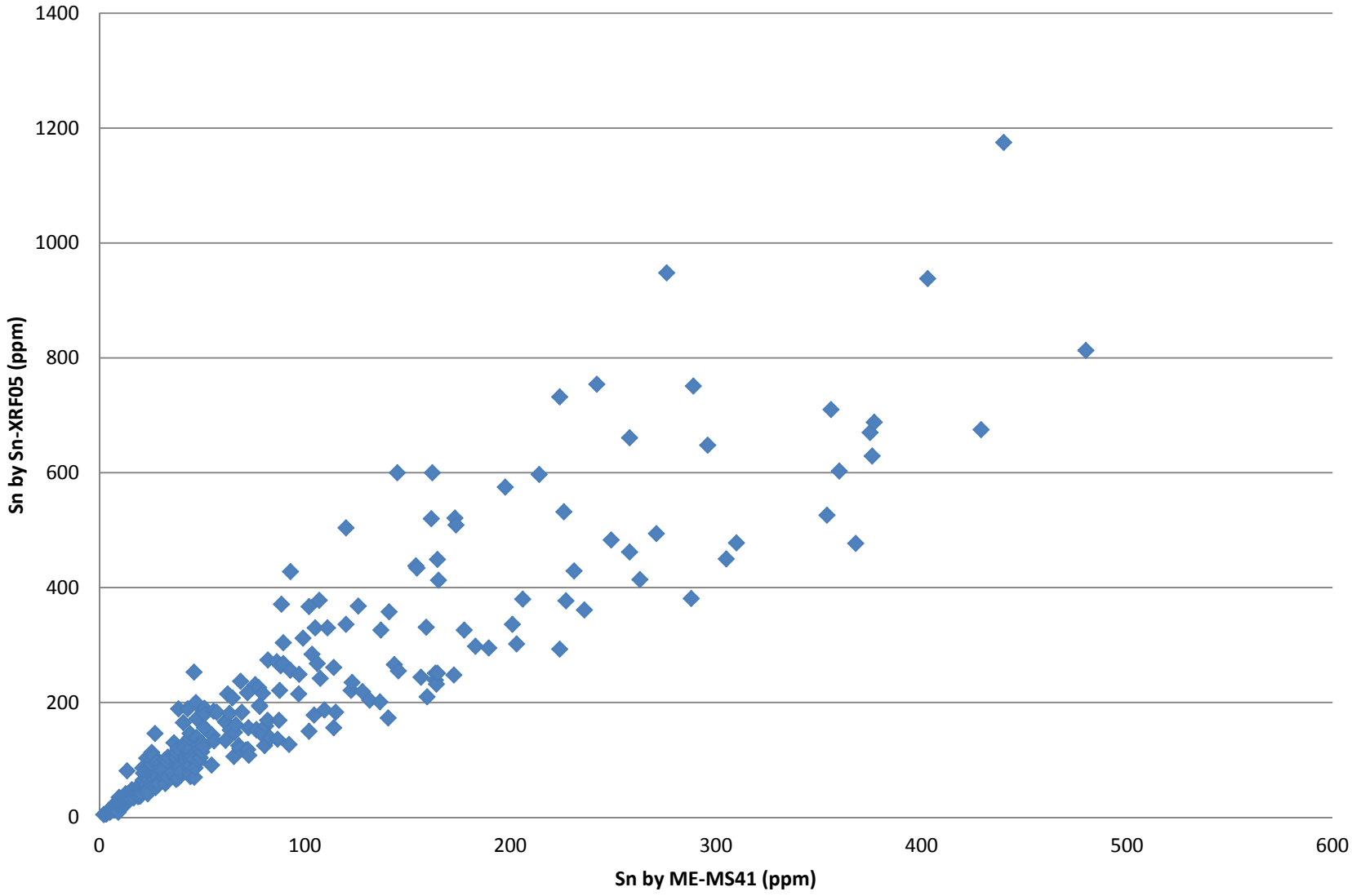
KEG PROPERTY

0 50 100 m

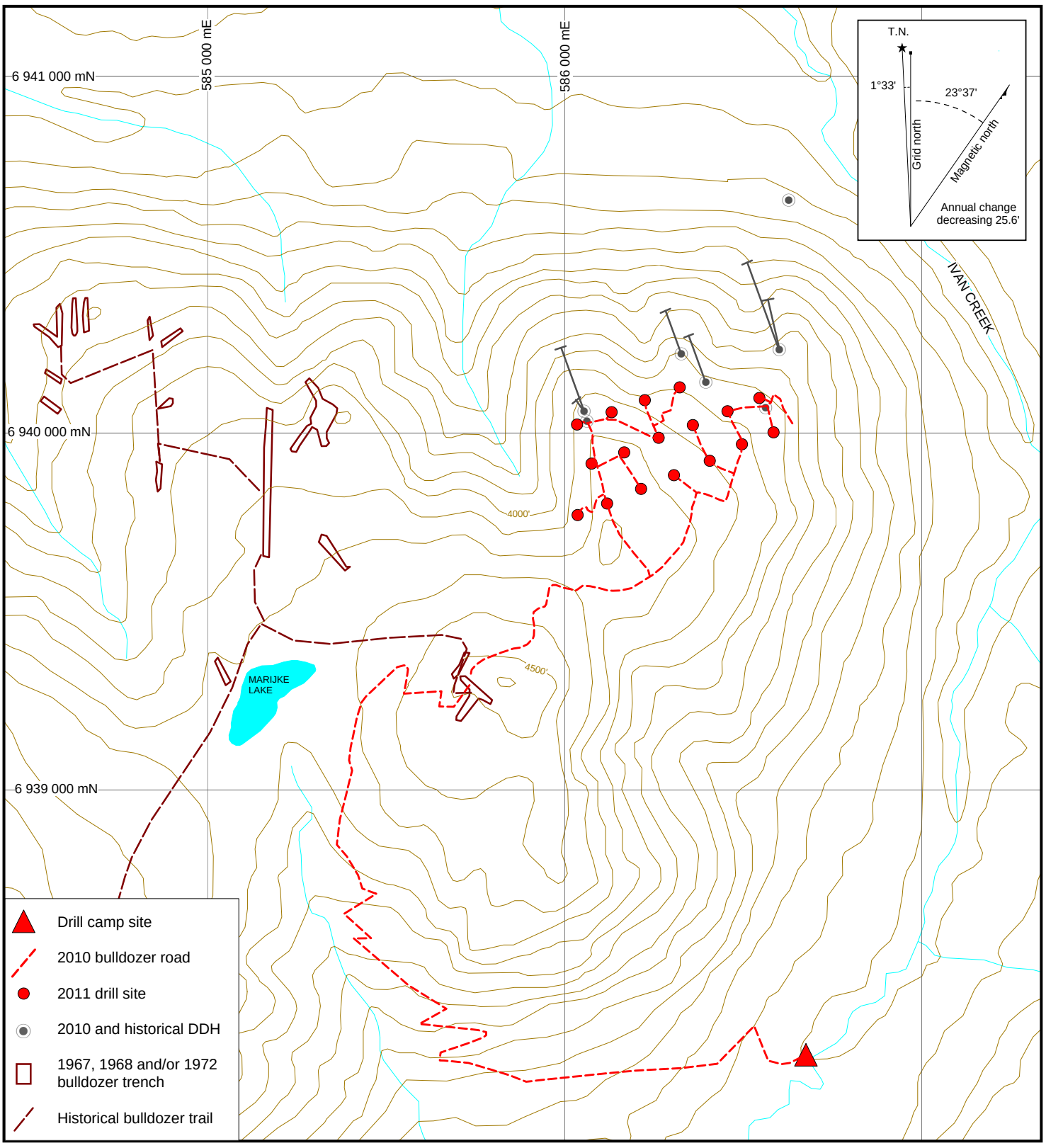
UTM ZONE 8, NAD 83, 105K

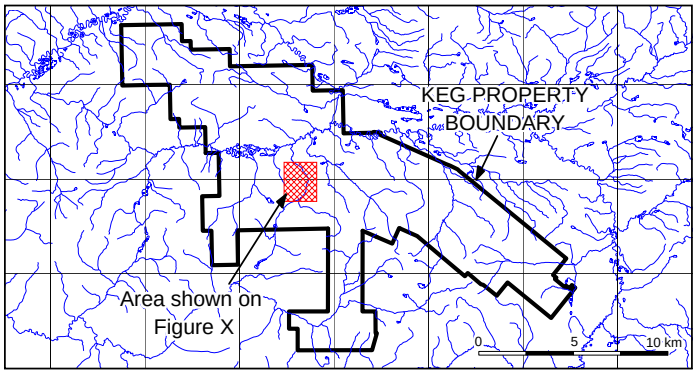
FILE: ...2010/KEG/FIGURES/KEG-10-03.wor | DATE: MAY 2011

Figure 34 - Comparison of Tin in Drill Core Samples by ME-MS41 vs. Sn-XRF05*



* Samples analyzed by ME-MS41 that exceeded the detection limit (>500 ppm) and samples analyzed by Sn-XRF05 that were below detection (<5 ppm) could not be included in this chart.





STRATEGIC METALS LTD.

FIGURE 35

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

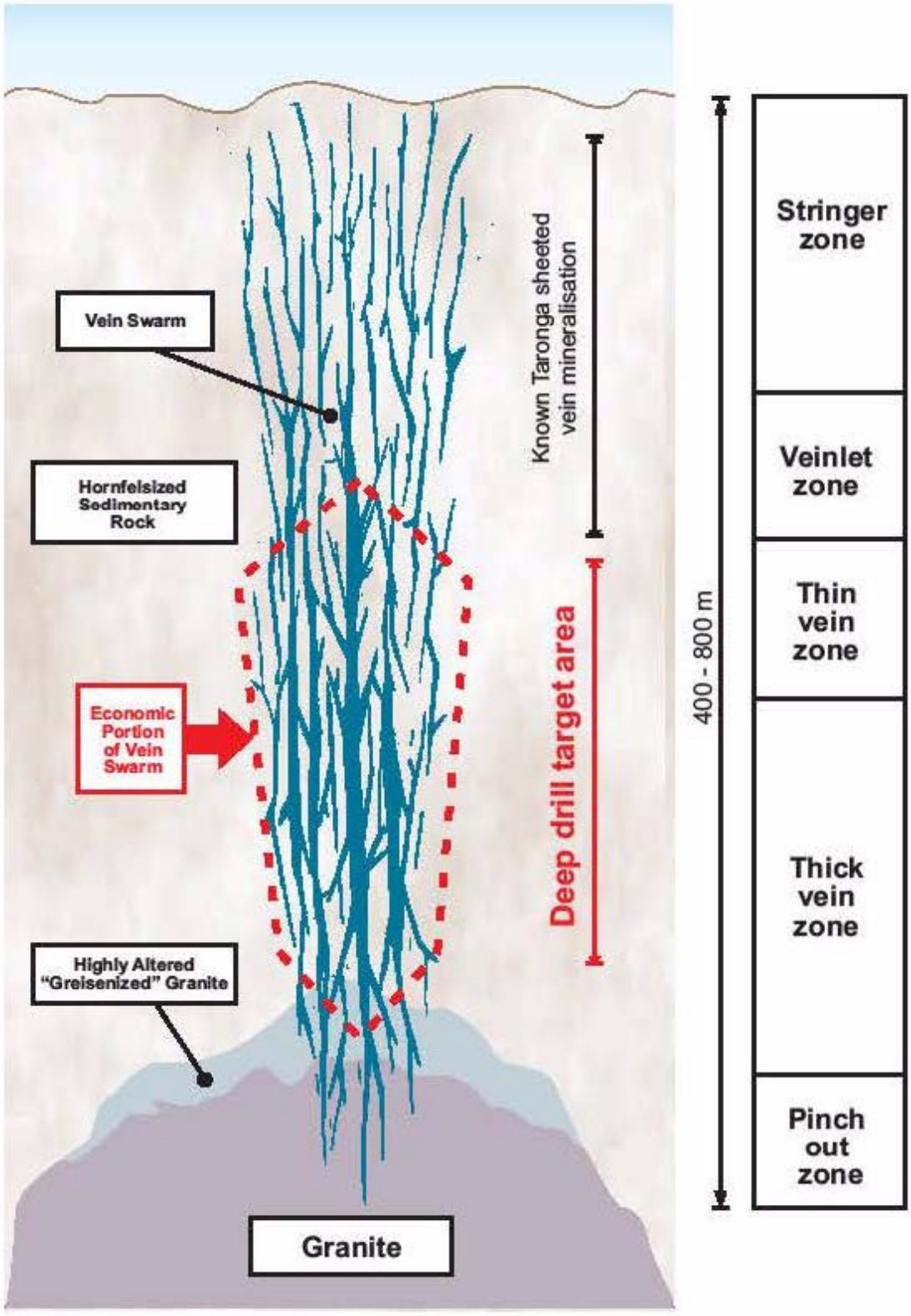
KEG ZONE LOGISTICAL PREPARATION

KEG PROPERTY

0 500 1000 m

UTM ZONE 8, NAD 83, 105K

FILE: ...2010/KEG/FIGURES/Keg_road.wor | DATE: MAY 2011



After Taronga Mines Limited, 2009.

STRATEGIC METALS LTD.

FIGURE 36
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

TARONGA TIN PROJECT - GEOLOGICAL MODEL

KEG PROPERTY

UTM ZONE 8, NAD 83, 105K

FILE: ...2010/KEG/FIGURES/Keg_road.wor	DATE: MAY 2011

QW28930

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016 – 510 West Hastings Street
Vancouver, B.C. V6B 1L8
Telephone: 604-688-2568 Fax: 604-688-2578

AFFIDAVIT

I, Joan Mariacher, of Vancouver, B.C. make oath and say:

That to the best of my knowledge the attached Statement of Expenditures for exploration work on the Keg 12-19, 32-39, 106-109, 570-675, 682-893, 1018-1172, 1549-1560 and Fub 1-44 mineral claims on claim sheets 105K/11 and 12 is accurate.

Joan Mariacher

Sworn before me at Vancouver, B.C.

this 21st day of November 2011.

Barrister & Solicitor

IAN J. TALBOT
Barrister & Solicitor
281 East 5th Street
North Vancouver
British Columbia
Canada V7L 1L8

Statement of Expenditures
Keg 12-19, 32-39, 106-109, 570-893
1018-1177, 1549-1560 and Fub 1-44 Claims
Group 2
November 21, 2011

Contract Diamond Drilling

Top Rank Diamond Drilling Ltd.	$371,455.52

TOP RANK

DIAMOND DRILLING ITD.
Box 930
Ste. Rose Du Lac, Manitoba R0L 1S0
Canada

INVOICE

Invoice No.: 602
Date: Jun 16, 2011
Ship Date:
Page: 1
Re: Order No.

Sold to:

STRATEGIC METALS LTD.
Keg Property

Ship to:

STRATEGIC METALS LTD.
1016-510 West Hastings St.
Vancouver, BC
V6B 1L8

Business No.: 858351521

Item No.	Unit	Quantity	Description	Tax	Unit Price	Amount
			June 8 - 13, 2011 DDH# KEG-11-06			
1.	Meter	178.3	NTW coring	G	109.00	19,434.70
2.	Hour	89.0	Man field rate	G	65.00	5,785.00
3.	Hour	33.5	Equipment field rate	G	75.00	2,512.50
4.	Each	4.0	BTW 10' rod - 100%	G	120.00	480.00
5.	Each	2.0	550	G	200.00	400.00
6.	Each	2.0	NW 5' casing - 100%	G	155.00	310.00
7.	Each	1.0	NW casing shoe - 100%	G	385.00	385.00
8.	Each	1.0	Rod grease	G	115.00	115.00
9.			15% S/H on items 4 - 8	G		253.50
			Subtotal:			29,675.70
			G - GST 5 %			
			GST			1,483.80

Shipped By: Tracking Number:

Comment: Tele : (204) 733-2207 Fax : (204) 733-2501

Sold By:

Total Amount 31,159.50

TOP RANK

DIAMOND DRILLING ITD.
Box 930
Ste. Rose Du Lac, Manitoba R0L 1S0
Canada

INVOICE

Invoice No.: 605
Date: Jun 24, 2011
Ship Date:
Page: 1
Re: Order No.

Sold to:

STRATEGIC METALS LTD.
Keg Property

Ship to:

STRATEGIC METALS LTD.
1016-510 West Hastings St.
Vancouver, BC
V6B 1L8

Business No.: 858351521

Item No.	Unit	Quantity	Description	Tax	Unit Price	Amount
			June 13 - 21, 2011			
1			DDH# KEG-11-08			
1.	Meter	232.3	NTW	G	109.00	25,320.70
2.	Meter	68.7	BTW coring	G	98.00	6,732.60
3.	Meter	38.0	BTW coring	G	114.00	4,332.00
4.	Hour	153.0	Man field rate	G	65.00	9,945.00
5.	Hour	-8.0	Deduct first 4 hours per man for move	G	65.00	-520.00
6.	Hour	67.5	Equipment field rate	G	75.00	5,062.50
7.	Each	4.0	BTW 10' rod - 100%	G	120.00	480.00
8.	Each	2.0	550X	G	190.00	380.00
9.	Each	1.0	NW casing shoe - 100%	G	385.00	385.00
10.	Each	4.0	133X	G	200.00	800.00
11.	Each	4.0	W-OB	G	200.00	800.00
12.	Each	1.0	G-stop	G	200.00	200.00
13.	Each	1.0	NTW rod shoe - 100%	G	300.00	300.00
14.	Each	1.0	BTW core bit - 20%	G	72.00	72.00
15.			15% S/H on items 7 - 14	G		512.55
			Subtotal:			54,802.35
			G - GST 5 %			
			GST			2,740.13

Shipped By: Tracking Number:

Comment: Tele : (204) 733-2207 Fax : (204) 733-2501

Sold By:

Total Amount 57,542.48

Rec'd by Bernie A. June 29, 104

TOP RANK

DIAMOND DRILLING ITD.
Box 930
Ste. Rose Du Lac, Manitoba R0L 1S0
Canada

INVOICE

Invoice No.: 611
Date: Jul 11, 2011
Ship Date:
Page: 1
Re: Order No.

Sold to:

SILVER RANGE RESOURCES LTD.
Keg Property

Ship to:

SILVER RANGE RESOURCES LTD.
1016-510 West Hastings St.
Vancouver, BC
V6B 1L8

Business No.: 858351521

Item No.	Unit	Quantity	Description	Tax	Unit Price	Amount
			June 21 - 26, 2011 DDH# KEG-11-11			
1.	Meter	214	NTW coring	G	109.00	23,326.00
2.	Hour	72	Man field rate	G	65.00	4,680.00
3.	Hour	-8	Deduct first 4 hours per man for move	G	65.00	-520.00
4.	Hour	23	Equipment field rate	G	75.00	1,725.00
5.	Each	1	W-OB	G	200.00	200.00
6.	Each	1	133	G	200.00	200.00
7.	Each	1	NW casing shoe - 100%	G	385.00	385.00
8.	Each	4	BTW 10' rod - 100%	G	120.00	480.00
9.	Each	3	Super g blue	G	200.00	600.00
10.	Each	3	Super g gold	G	200.00	600.00
11.			15% S/H on items 5 - 10	G		369.75
			Subtotal:			32,045.75
			G - GST 5 %			
			GST			1,602.29

Shipped By: Tracking Number:

Comment: Tele : (204) 733-2207 Fax : (204) 733-2501

Sold By:

Total Amount 33,648.04

OK'd by Bernie A. July 11, 2011

TOP RANK

DIAMOND DRILLING ITD.
Box 930
Ste. Rose Du Lac, Manitoba R0L 1S0
Canada

INVOICE

Invoice No.: 616
Date: Jul 12, 2011
Ship Date:
Page: 1
Re: Order No.

Sold to:

SILVER RANGE RESOURCES LTD.
Keg Property

Ship to:

SILVER RANGE RESOURCES LTD.
1016-510 West Hastings St.
Vancouver, BC
V6B 1L8

Business No.: 858351521

Item No.	Unit	Quantity	Description	Tax	Unit Price	Amount
			June 26 - July 10, 2011 DDH# KEG-11-14			
1.	Meter	227.10	NTW coring	G	109.00	24,753.90
2.	Meter	71.74	BTW coring	G	89.80	6,442.25
3.	Meter	89.80	BTW coring over 304m	G	114.00	10,237.20
4.	Hour	222.00	Man field rate	G	65.00	14,430.00
5.	Hour	-8.00	Deduct first 4 hours per man for move	G	65.00	-520.00
6.	Hour	81.00	Equipment field rate	G	75.00	6,075.00
7.	Each	2.00	BTW 10' rod - 100%	G	120.00	240.00
8.	Each	5.00	Super g blue	G	200.00	1,000.00
9.	Each	5.00	Super g gold	G	200.00	1,000.00
10.	Each	2.00	Linseed soap	G	100.00	200.00
11.	Each	1.00	W-OB	G	200.00	200.00
12.	Each	1.00	133	G	200.00	200.00
13.	Each	4.00	550	G	190.00	760.00
14.	Each	4.00	Torque eez	G	200.00	800.00
15.	Each	1.00	BTW core bit - 93%	G	334.80	334.80
16.	Each	1.00	BTW core bit - 23%	G	82.80	82.80
17.	Each	1.00	BTW core bit - 73%	G	262.80	262.80
18.	Each	1.00	NW casing shoe - 100%	G	385.00	385.00
19.	Each	1.00	G-stop	G	200.00	200.00
20.	Each	2.00	Rod grease	G	115.00	230.00
21.	Each	1.00	BTW reaming shell - 50%	G	185.00	185.00
22.	Each	54.00	NTW 10' rod - 75%	G	135.00	7,290.00
23.			15% S/H on items 7 - 22	G		2,005.56
			Subtotal:			76,794.31
			G - GST 5 % GST			3,839.72

Shipped By: Tracking Number:

Comment: Tele : (204) 733-2207 Fax : (204) 733-2501

Sold By:

Total Amount 80,634.03

Okd by Denis A. July 15, 2011

TOP RANK

DIAMOND DRILLING ITD.
Box 930
Ste. Rose Du Lac, Manitoba R0L 1S0
Canada

INVOICE

Invoice No.: 622
Date: Jul 15, 2011
Ship Date:
Page: 1
Re: Order No.

Sold to:

SILVER RANGE RESOURCES LTD.
Keg Property

Ship to:

SILVER RANGE RESOURCES LTD.
1016-510 West Hastings St.
Vancouver, BC
V6B 1L8

Business No.: 858351521

Item No.	Unit	Quantity	Description	Tax	Unit Price	Amount
			Correction - typo Inv.616 DDH# KEG-11-14			
1.	Meter	-71.74	BTW coring	G	89.80	-6,442.25
2.	Meter	71.70	BTW coring	G	98.00	7,026.60
			Subtotal:			584.35
			G - GST 5 %			
			GST			29.22

Shipped By: Tracking Number:

Comment: Tele : (204) 733-2207 Fax : (204) 733-2501

Sold By:

Total Amount 613.57

Okd by WDE Aug 18, 2011

TOP RANK

DIAMOND DRILLING ITD.
Box 930
Ste. Rose Du Lac, Manitoba R0L 1S0
Canada

INVOICE

Invoice No.: 658
Date: Aug 25, 2011
Ship Date:
Page: 1
Re: Order No.

Sold to:

SILVER RANGE RESOURCES LTD.
Keg Property

Ship to:

SILVER RANGE RESOURCES LTD.
1016-510 West Hastings St.
Vancouver, BC
V6B 1L8

Business No.: 858351521

Item No.	Unit	Quantity	Description	Tax	Unit Price	Amount
			Aug. 13-19, 2011 DDH# KEG-11-28			
1.	Meter	124.1	NTW coring	G	109.00	13,526.90
2.	Meter	180.0	NTW coring over 304m	G	109.00	19,620.00
3.	Meter	63.0	BTW coring	G	98.00	6,174.00
4.	Hour	✓100.0	Man field rate	G	65.00	6,500.00
5.	Hour	-12.0	Deduct first 4 hours per man (3) for move	G	65.00	-780.00
6.	Hour	✓27.5	Equipment field rate	G	75.00	2,062.50
7.	Each	✓4.0	BTW 10' rod - 100%	G	120.00	480.00
8.	Each	✓1.0	NW casing shoe - 100%	G	385.00	385.00
9.	EAch	✓7.0	Extreme blue	G	200.00	1,400.00
10.	Each	✓7.0	Extreme gold	G	200.00	1,400.00
11.	Each	✓1.0	Purvis	G	200.00	200.00
12.	Each	✓1.0	133X	G	200.00	200.00
13.	Each	✓1.0	NTW rod shoe	G	300.00	300.00
14.	Each	✓ 60.0	NTW 5' rod - 100%	G	93.00	5,580.00
15.			15% S/H on items 7-14	G		1,491.75
			Subtotal:			58,540.15
			G - GST 5 % GST			2,927.02

Shipped By: Tracking Number:

Comment: Tele : (204) 733-2207 Fax : (204) 733-2501

Sold By:

Total Amount 61,467.17

Pkd by WDE September 8, 2011

TOP RANK

DIAMOND DRILLING ITD.
Box 930
Ste. Rose Du Lac, Manitoba R0L 1S0
Canada

INVOICE

Invoice No.: 660
Date: Aug 27, 2011
Ship Date:
Page: 1
Re: Order No.

Sold to:

SILVER RANGE RESOURCES LTD.
Keg Property

Ship to:

SILVER RANGE RESOURCES LTD.
1016-510 West Hastings St.
Vancouver, BC
V6B 1L8

Business No.: 858351521

Item No.	Unit	Quantity	Description	Tax	Unit Price	Amount
			Aug. 20-25, 2011 DDH# KEG-11-31			
1.	Meter	130.2	NTW coring	G	109.00	14,191.80
2.	Meter	173.9	BTW coring	G	98.00	17,042.20
3.	Meter	29.5	BTW coring over 304m	G	114.00	3,363.00
4.	Hour	✓ 83.0	Man field rate	G	65.00	5,395.00
5.	Hour	-8.0	Deduct first 4 hour per man for move	G	65.00	-520.00
6.	Hour	✓ 14.0	Equipment field rate	G	75.00	1,050.00
7.	Each	✓3.0	BTW 10' rod - 100%	G	120.00	360.00
8.	Each	✓2.0	550	G	200.00	400.00
9.	Each	✓4.0	Extreme blue	G	200.00	800.00
10.	Each	✓4.0	Extreme gold	G	200.00	800.00
11.	Each	✓1.0	NTW rod shoe - 100%	G	300.00	300.00
12.	Each	✓1.0	Rod grease	G	115.00	115.00
			15% S/H on items 6-11	G		416.25
			Subtotal:			43,713.25
			G - GST 5 %			
			GST			2,185.66

Shipped By: Tracking Number:

Comment: Tele : (204) 733-2207 Fax : (204) 733-2501

Sold By:

Total Amount 45,898.91

Okd by W Dec September 8, 2011

TOP RANK

DIAMOND DRILLING ITD.
Box 930
Ste. Rose Du Lac, Manitoba R0L 1S0
Canada

INVOICE

Invoice No.: 669
Date: Sep 05, 2011
Ship Date:
Page: 1
Re: Order No.

Sold to:

SILVER RANGE RESOURCES LTD.
Keg Property

Ship to:

SILVER RANGE RESOURCES LTD.
1016-510 West Hastings St.
Vancouver, BC
V6B 1L8

Business No.: 858351521

Item No.	Unit	Quantity	Description	Tax	Unit Price	Amount
			Aug. 26-Sept. 3, 2011 DDH# KEG-11-32			
1.	Meter	123.1	NTW coring	G	109.00	13,417.90
2.	Meter	180.9	BTW coring	G	98.00	17,728.20
3.	Meter	143.1	BTW coring over 304m	G	114.00	16,313.40
4.	Hour	✓ 82.0	Man field rate	G	65.00	5,330.00
5.	Hour	-8.0	Deduct first 4 hours per man for move	G	65.00	-520.00
6.	Hour	✓ 23.0	Equipment field rate	G	75.00	1,725.00
7.	Each	✓ 2.0	BTW 10' rod - 100%	G	120.00	240.00
8.	Each	✓ 1.0	G-stop	G	200.00	200.00
9.	Each	✓ 1.0	550	G	190.00	190.00
10.	Each	✓ 1.0	Rod grease	G	115.00	115.00
11.	Each	✓ 6.0	Extreme blue	G	200.00	1,200.00
12.	Each	✓ 6.0	Extreme gold	G	200.00	1,200.00
13.			15% S/H on items 7-12	G		471.75
			Subtotal:			57,611.25
			G - GST 5 % GST			2,880.57

Shipped By: Tracking Number:

Comment: Tele : (204) 733-2207 Fax : (204) 733-2501

Sold By:

Total Amount 60,491.82

OK to pay WDS September 8, 2011