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ASSESSMENT REPORT

describing

GEOCHEMICAL SAMPLING, HAND TRENCHING, PROSPECTING AND GEOLOGICAL MAPPING

Field work performed from August 8 to 15, 2013

at the

ARM PROPERTY

Arm 1-8	YB15752-YB15759
9-12	YB33538-YB33541
13-42	YD33704-YD33733
43-49	YC99544-YC99550

NTS 105G/09

Latitude 61°32'N; Longitude 130°25'W

located in the

Watson Lake Mining District
Yukon Territory

prepared by

Archer, Cathro & Associates (1981) Limited

for

STRATEGIC METALS LTD.

by

X. Montague, BSc., GIT
January 2014

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INTRODUCTION

The Arm property covers multi-element soil geochemical anomalies within the Finlayson Lake District of southeast Yukon. This district hosts numerous volcanogenic massive sulphide (VMS) occurrences. The property is owned 100% by Strategic Metals Ltd.

This report describes geochemical sampling, hand trenching, prospecting and geological mapping conducted from August 8 and 15, 2013 by Archer, Cathro & Associates (1981) Limited on behalf of Strategic Metals. The author participated in and interpreted all results from this work; her Statement of Qualifications appears in Appendix I. A Statement of Expenditures is located in Appendix II.

PROPERTY LOCATION, CLAIM DATA AND ACCESS

The Arm property consists of 49 contiguous mineral claims, which are located on NTS map sheet 105G/09 at latitude 61°32' north and longitude 130°25' west (Figure 1). The property covers an area of approximately 960 ha (9.6 sq. km). The claims are registered with the Watson Lake Mining Recorder in the name of Archer Cathro, which holds them in trust for Strategic Metals. Specifics concerning claim registration are tabulated below, while the locations of individual claims are shown on Figure 2.

<u>Claim Name</u>	<u>Grant Number</u>	<u>Expiry Date*</u>
Arm 1-8	YB15752-YB15759	March 9, 2020
9-12	YB33538-YB33541	March 9, 2020
13-42	YD33704-YD33733	March 9, 2020
43-49	YC99544-YC99550	June 20, 2014

* Expiry dates do not include 2013 work, which has not yet been filed for assessment credit.

The 2013 work was completed from a fly camp on the property (Figure 2). A staging area near Finlayson Lake was used for mobilization of crew and gear. Helicopter support for the program was provided by a Bell 206B helicopter operated by Trans North Helicopters from its base in Faro.

The Arm property lies about 118 km southeast of the community of Ross River, the nearest supply centre. The closest road access is from the Robert Campbell Highway, which at its nearest point is eight kilometres to the north of the property. The Robert Campbell Highway is usable in all seasons by two wheel drive vehicles.

The Arm claims lie within the traditional territory of the Kaska Dena. Neither the property nor the access routes overlie lands that are interm protected pending settlement of land claims.

HISTORY AND PREVIOUS WORK

In 1989, William Arnholtz staked Arm 1 to 8 claims and Desoto 1 to 10 claims to cover a large ferricrete gossan developed in a creek bed that yielded strongly anomalous values from a

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FIGURE 1
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

PROPERTY LOCATION

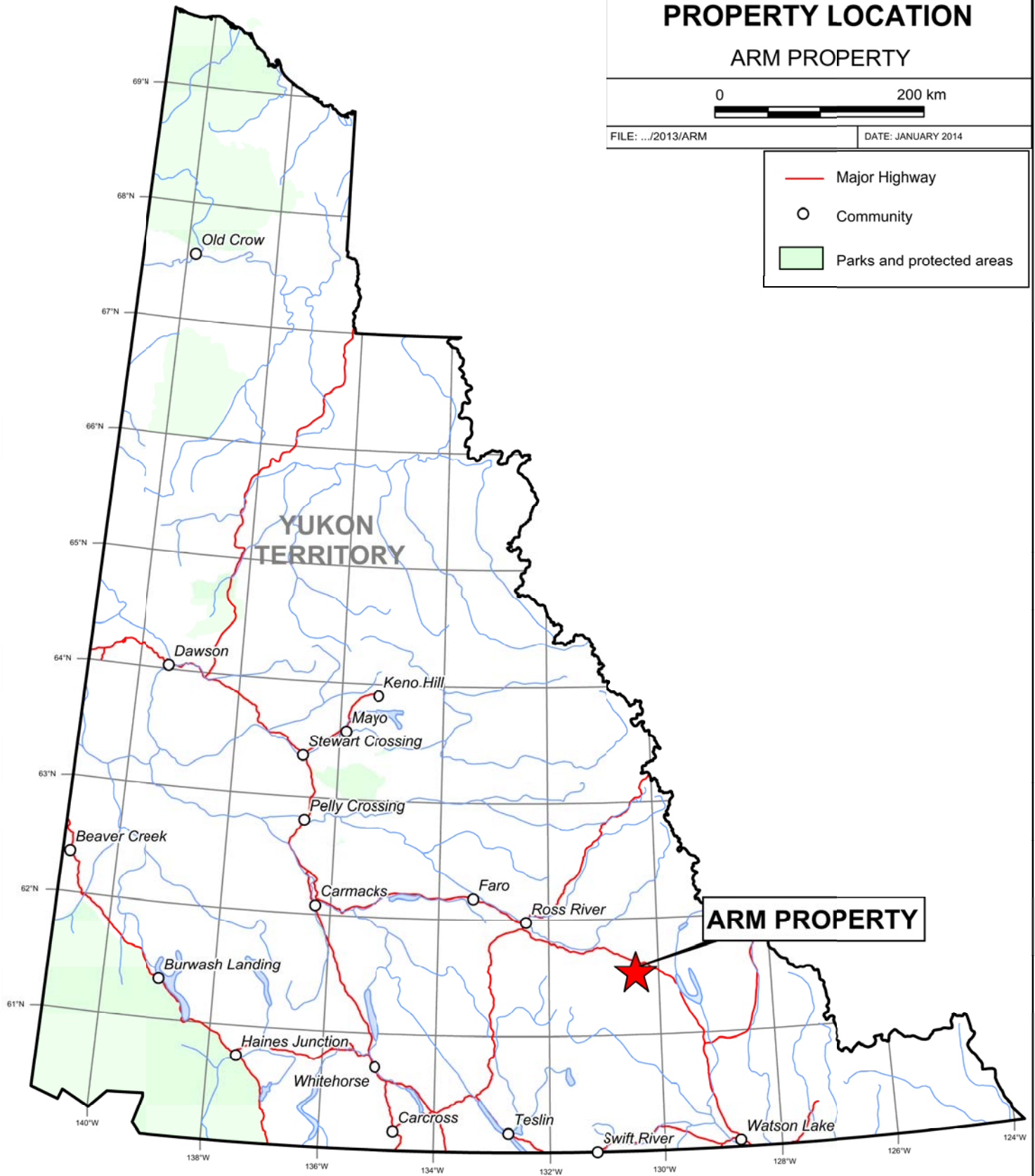
ARM PROPERTY

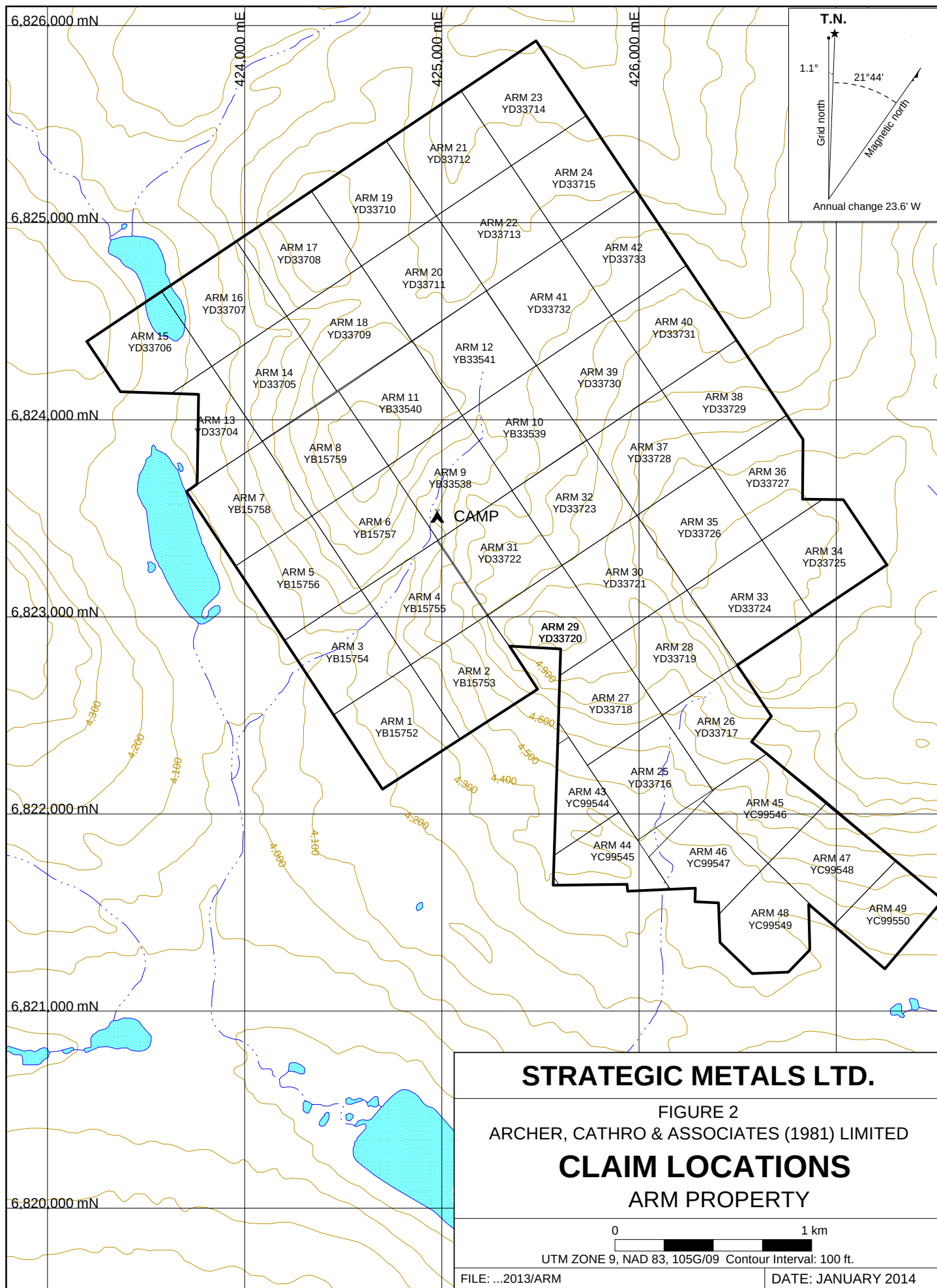
0 200 km

FILE: .../2013/ARM

DATE: JANUARY 2014

- Major Highway
- Community
- Parks and protected areas





reconnaissance-scale geochemical survey conducted by the Geological Survey of Canada (Hornbrook and Friske, 1988).

In June 1990, Total Energold Corp. mapped, prospected and performed limited soil sampling on the Arm property, but failed to explain the gossan (Basnett, 1990). In August 1990, Jan Martensson staked the Arm 9 to 12 claims after the Desoto claims lapsed (Deklerk and Traynor, 2005).

In 1991, Martensson conducted a reconnaissance-scale soil geochemical survey that detected anomalous values for several metals (Ramaekers, 1991).

In 1994, Comino Ltd. staked the Tag 115 to 1538 claims, surrounding the Arm claims (Deklerk and Traynor, 2005), and conducted a regional sampling program that encompassed the Arm claim. This sampling returned anomalous multi-element soil geochemistry; however, Cominco did not identify a source (Vanderkley, 1995).

In 1995, Cominco optioned the Arm claims shortly after discovering its Kudz Ze Kayah Deposit. Work that year consisted of more geochemical sampling and prospecting (Cominco Ltd., 1995).

In 1996, Cominco conducted a ground geophysical program, which included 10 km of horizontal loop electromagnetic (HLEM) and magnetics plus four kilometres of gravity surveys. This work was performed in conjunction with detailed mapping and prospecting and was followed up with 139.6 m of diamond drilling in one hole (Schultze, 1997). No significant intersections were obtained from the drilling and the option was dropped.

In 1997, Expatriate Resources Ltd. optioned the Arm property and performed prospecting, geological mapping, soil sampling, hand trenching and 462 m of diamond drilling in three holes. The most noteworthy intersection averaged 3315 ppm zinc over 12.42 m (Wengzynowski, 1998).

In spring 2010, Strategic Metals purchased the Arm 1 to 12 claims from Arnholtz and Martensson, and later that spring, staked the Arm 13 to 42 claims. In summer 2010, Strategic Metals completed soil geochemical sampling and 272.8 m of diamond drilling in one hole (Fu, 2011). In 2011, Strategic Metals completed a prospecting and geochemical sampling program (Unger, 2012). Results from both programs are described in the appropriate section below.

In 2013, Strategic Metals staked the Arm 43 to 49 claims, expanding the property to its current size.

GEOMORPHOLOGY

The Arm property lies within the northern part of the Campbell Range Mountains in the Yukon Plateau. It is situated approximately 50 km north of the Tintina Trench and seven kilometres northwest of Wolverine Lake. Local elevations on the property range from about 1300 to 1600 m. Topographic relief is gentle to moderately steep. Creeks draining the property flow southward into Wolverine Lake and eventually into the Finlayson River, which is part of the Liard River watershed.

Vegetation consists of stunted black spruce and alder at lower elevations giving way to buckbrush and willow and eventually alpine grass and moss above 1450 m. Grassy upland swamps are common above 1400 m.

The climate in the Arm property area is typical of northern continental regions with long, cold winters, truncated fall and spring seasons and short summers. Although summers are relatively mild, arctic cold fronts often cover the area and snowfall can occur in any month. The property is mostly snow free from late May to late September.

REGIONAL GEOLOGY

The Finlayson Lake VMS District is located in southeastern Yukon, within an isolated outlier of Yukon-Tanana Terrane (YTT) and Slide Mountain Terrane (SMT) and affiliated overlap assemblages (Figure 3). The district is bounded by the Tintina Fault in the southwest and the Inconnu Thrust Fault in the northeast. Five VMS deposits and numerous VMS occurrences have been discovered in this package of rocks (Figure 4). The Fyre Lake, Kudze Kayah, GP4F, and Wolverine deposits all occur within the YTT, while the Ice Deposit is hosted in the SMT.

The YTT and SMT represent continental arc and back-arc basin sequences that developed along the ancient Pacific margin of North America during Late Devonian and through Permian (Piercey *et al.*, 2006). The pericratonic rocks of the YTT and oceanic rocks of the SMT are juxtaposed against rocks of the North American continental margin sequence along the post-Late Triassic Inconnu Thrust Fault (Murphy *et al.*, 2006). Rocks of the YTT and SMT in the Finlayson Lake district are characterized by variably deformed and metamorphosed, lower greenschist to amphibolite facies metasedimentary and metavolcanic rocks and affiliated metaplutonic suites.

The following descriptions of the YTT and SMT are largely summarized from Murphy *et al.*, 2006.

Rocks of the YTT in the Finlayson Lake district lie between the Tintina Fault and the Jules Creek Fault. The YTT is subdivided into a number of fault- and unconformity-bounded groups and formations. From the structurally deepest levels of the district outwards, these include: (1) North River Formation, Grass Lakes and Wolverine Lake groups, and affiliated metaplutonic rocks in the Big Campbell Thrust Sheet; (2) North River, Waters Creek and Tuchitua River formations and affiliated intrusions in the Money Creek Thrust Sheet; (3) Cleaver Lake Formation and intrusions of the Cleaver Lake Thrust Sheet (Figure 3). Regional shortening, uplift, erosion, and synorogenic clastic sedimentation took place during Early Permian. Lower Permian Money Creek Formation was deposited unconformably atop folded Mississippian and Pennsylvanian rocks and was subsequently folded and overthrust by the Cleaver Lake and Money Creek thrust faults. The movement of the Money Creek Thrust Fault is constrained to Early Permian because both the hanging wall and footwall of the thrust fault are unconformably overlain by Lower Permian rocks of Campbell Range Formation of SMT.

North River Formation quartzose metaclastic rocks and metapelites are the oldest exposed rock units in the Big Campbell Thrust Sheet. The North River Formation is overlain by the chloritic

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FIGURE 3

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

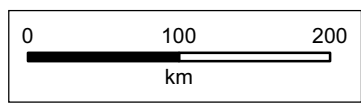
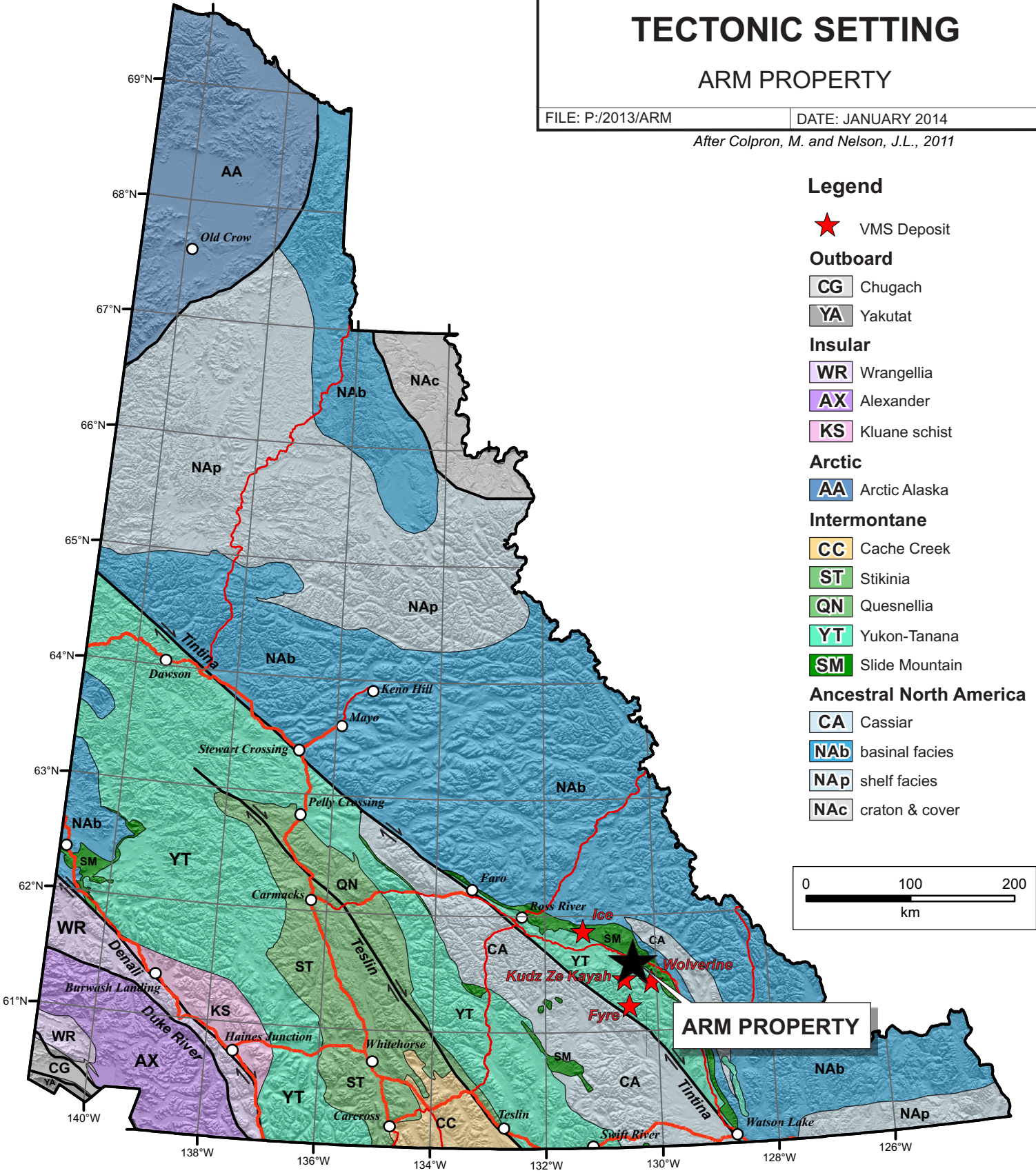
TECTONIC SETTING

ARM PROPERTY

FILE: P:2013/ARM

DATE: JANUARY 2014

After Colpron, M. and Nelson, J.L., 2011



YUKON-TANANA TERRANE (YTT)
LAYERED ROCKS

Lower Permian

Money Creek Formation

dark phyllite and sandstone, chert, chert-pebble conglomerate, diamictite

Upper Mississippian to Lower Permian

Whitefish Limestone

massive bioclastic limestone

Lower Mississippian

Tuchitua Formation

intermediate, felsic and mafic volcanic rocks, sandstone, chert, limestone

Wolverine Lake Group

undifferentiated mafic and felsic volcanic rocks and dark clastic rocks

Upper Devonian to Lower Mississippian

Cleaver Lake Formation

calc-alkaline basalt, rhyolite, chert and volcanic derived snadstone

Waters Creek Formation

felsic to intermediate metavolcanic rocks and carbonaceous phyllite

Grass Lakes Group

felsic to intermediate metavolcanic rocks and dark clastic rocks of the Fire Lake, Kudz Ze Kayah, and Wind Lake formations

North River Formation

quartzose metaclastic rocks, marble and non-carbonaceous pelitic schist

INTRUSIVE ROCKS

Early Mississippian

Simpson Range plutonic suite

granite, quartz monzonite, granodiorite

Late Devonian to Early Mississippian

Grass Lakes plutonic suite

granite, quartz monzonite augen granite

ultramafic and mafic intrusions, Big Campbell and Cleaver Lake thrust sheets

SLIDE MOUNTAIN TERRANE (SMT)
LAYERED ROCKS

Lower Permian

quartzite

limestone

Lower Permian

Campbell Range Formation

basalt and varicoloured chert

Carboniferous?

Fortin Creek Group

dark phyllite and chert, variclouded chert, chert-pebble conglomerate, sandstone, limestone

SLIDE MOUNTAIN TERRANE

INTRUSIVE ROCKS

Early Permian

ultramafic and mafic intrusions

NORTH AMERICAN CONTINENTAL MARGIN

Paleozoic

undifferentiated formations of Selwyn Basin, Cassier Platform, Earn Group and Mt. Christie Formation

POST - YYT/SMT AMALGAMATION

Permian to Triassic

Simpson Lake Group

polymictitic conglomerate, sandstone, siltstone, mafic and felsic volcanic rocks, limestone

Triassic

grey shale, siltstone and limestone

Mesozoic and Cenozoic

undifferentiated intrusions

undifferentiated volcanic rocks

Modified from Piercey et al. (2008)

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FIGURE 4

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

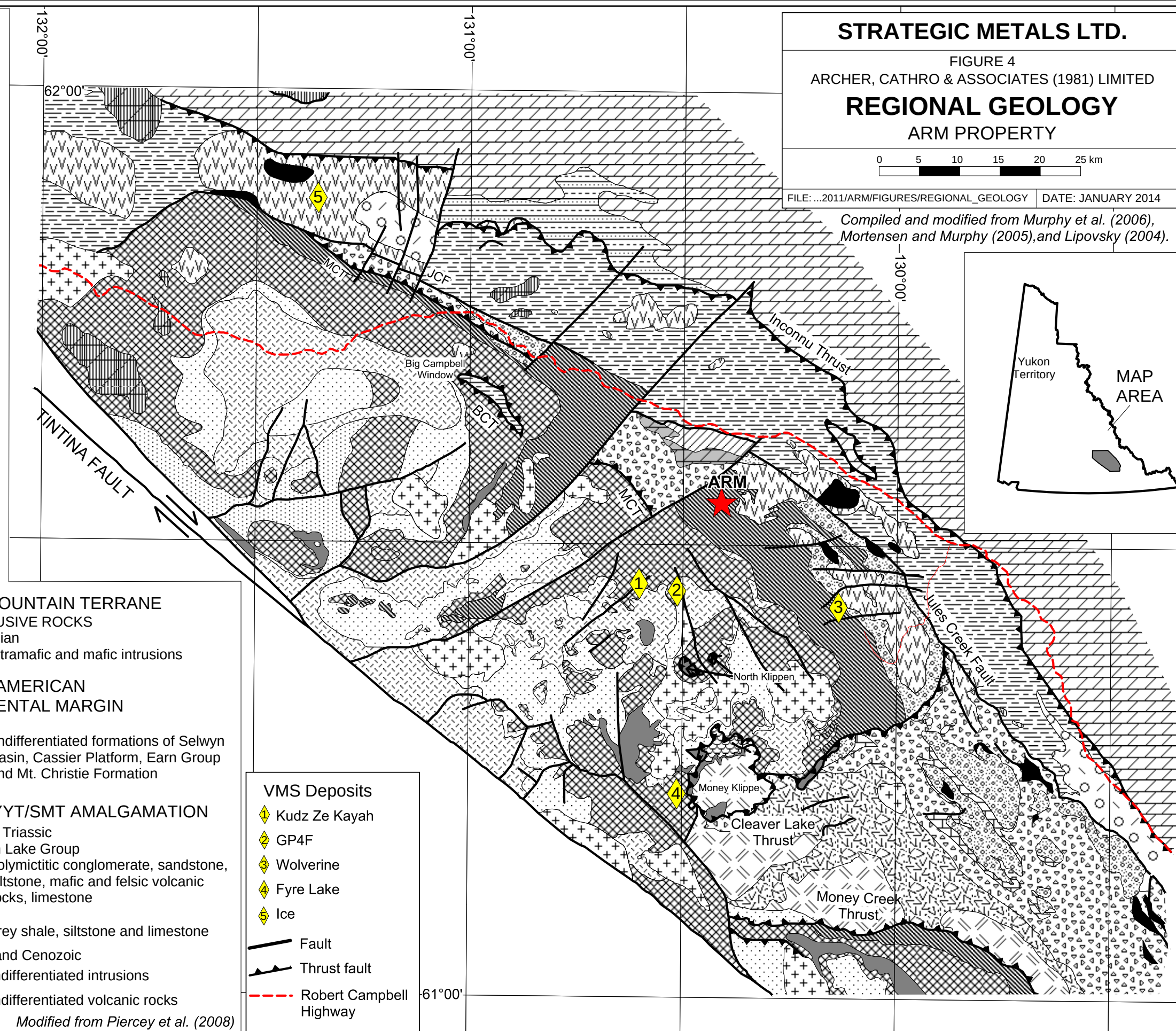
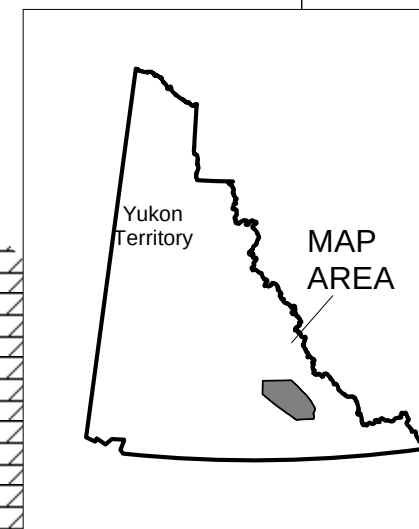
REGIONAL GEOLOGY

ARM PROPERTY

0 5 10 15 20 25 km

FILE: ...2011/ARM/FIGURES/REGIONAL_GEOLOGY DATE: JANUARY 2014

Compiled and modified from Murphy et al. (2006), Mortensen and Murphy (2005), and Lipovsky (2004).



VMS Deposits

- 1 Kudz Ze Kayah
- 2 GP4F
- 3 Wolverine
- 4 Fyre Lake
- 5 Ice

Fault

Thrust fault

Robert Campbell Highway

schist and lesser carbonaceous phyllite of Fire Lake Formation of Grass Lakes Group. This formation hosts the Besshi-style Fyre Lake VMS Deposit (Hunt, 2002). The deposit is Late Devonian in age and is associated with chloritic phyllite and greenstone of boninitic composition (Piercey *et al.*, 2004). Mafic and variably serpentinized ultramafic rocks are present as sills and dykes in the Fire Lake and North River formations, respectively. Stratigraphically overlying the Fire Lake Formation is a carbonaceous phyllite-dominated succession which has been divided into two parts. The lower part, Kudz Ze Kayah Formation, contains felsic metavolcanic rocks that host the Kuroko-style Kudz Ze Kayah and GP4F VMS deposits, while the upper part, Wind Lake Formation, contains mafic metavolcanic rocks and quartzite (Murphy, 1998). Grass Lakes Group is intruded by Late Devonian to Early Mississippian Grass Lakes Plutonic Suite and Early Mississippian Simpson Range Plutonic Suite.

The Wolverine Lake Group unconformably overlies Grass Lakes Group and hosts the Kuroko-style Wolverine VMS Deposit. This deposit occurs in a thick sequence of Carboniferous rhyolitic metavolcanic rocks and carbonaceous argillite (Tucker *et al.*, 1997). Together, the Grass Lakes and Wolverine groups have been interpreted to represent a continental back-arc rift to back-arc basin assemblage.

During Early Permian, the YTT experienced regional shortening and uplift. The deformation and erosion of the Mississippian and Pennsylvanian rocks were followed by unconformable deposition of the Money Creek Formation. Money Creek Formation comprises carbonaceous phyllite and sandstone, varicoloured chert, chert-pebble conglomerate, and diamictite. This formation was emplaced atop units of Wolverine Lake Group in the Big Campbell Thrust Sheet and Tuchitua River Formation, Whitefish Limestone, White Lake Formation, King Arctic Formation and Finlayson Creek Limestone in the Money Creek Thrust Sheet by the Cleaver Lake and Money Creek thrust faults. The Money Creek Formation is preserved in the Big Campbell and Money Creek Klippen.

The imbricated rocks of the YTT are juxtaposed against rocks of the SMT along the Jules Creek Fault. The SMT of the Finlayson Lake district consists of Mississippian to Lower Permian Fortin Creek Group, Lower Permian Campbell Range Formation and spatially associated plutonic rocks, and Lower Permian limestone and quartzite. The Ice VMS Deposit is hosted in basalt of the Campbell Range Formation (Hunt, 2002).

Middle Permian and younger sequences in the Finlayson Lake district are derived from, or deposited on both the YTT and the SMT. Middle Permian to Triassic Simpson Lake Group is composed of clastic rocks derived from both terranes and Middle Permian felsic and mafic metavolcanic rocks (Mortensen *et al.*, 1999). SMT, YTT and overlapping rocks are juxtaposed against Triassic shale and siltstone and older rocks of the North American continental margin sequence along the Inconnu Thrust Fault.

During the Mesozoic era two types of intrusion were emplaced in the Finlayson Lake District. The first includes several unmetamorphosed Early Jurassic mafic and intermediate composition plutons. The second consists of Late Cretaceous two-mica quartz monzonite and granite (Mortensen and Jilson, 1985).

PROPERTY GEOLOGY

Bedrock exposure on the Arm property is poor (less than 3%), and most hillsides are scree covered. Where present, bedrock typically exhibit moderate to strong foliation, which strikes southeasterly (130° to 140°) and dips moderately to the northeast (Figure 5). Four rock types seen at surface are described below in approximate order of formation.

Stratigraphy

Phyllite is the most common rock type. It is generally black and sooty, non-calcareous, highly fissile and may contain limonite coated laminations. Concretionary bands, ranging from 1 to 2 cm thick, exhibit brecciation and quartz-filled tension gashes.

Siltstone occurs with diffuse colour banding in various shades of grey. It is non-calcareous and weakly to moderately silicified in sections. Siltstone and phyllite are commonly interbedded on a scale of 0.1 to 1 m.

Felsite forms several small outcrops in the eastern part of the property. It is green to grey, weakly foliated and occasionally porphyritic. Flattened feldspar and lesser quartz phenocrysts are up to 4 mm long.

Slump breccia is present in intermittent outcrops along the banks of the main creek draining the property. Fragments are angular to platy and consist of black phyllite and siltstone. They range from 5 mm to 30 cm in diameter and are often coated with a green to blue iridescent surface hue. The matrix is non-calcareous, fine black mud and sand. Contacts are unconformable with underlying phyllites and siltstones. This unit is likely a recent feature related to massive wasting in the post-glacial period.

MINERALIZATION

In 2011, a total of 10 rock samples were collected on the Arm property and returned peak values of 16 ppb gold, 170 ppm arsenic, 3.5 ppm silver, 58 ppm antimony, 37 ppm copper, 186 ppm molybdenum, 43 ppm lead and 1380 zinc (Unger, 2012).

In 2013, another 24 rock samples were collected from the property (Figure 5). Rock sample sites were marked with flagging and recorded with hand-held GPS units. Rock samples were sent to ALS Minerals in Whitehorse where they were dried and fine crushed to better than 70% passing 2 mm before a 250 g split was pulverized to better than 85% passing 75 microns. The fine fractions were then sent to ALS Minerals in North Vancouver, where they were analysed for 48 elements using a four acid digestion followed by inductively coupled plasma combined with mass spectroscopy and atomic emission spectroscopy (ME-MS61). An additional 30 g charge from each fine fraction was further analysed for gold by fire assay with inductively coupled plasma-atomic emissions spectroscopy finish (Au-ICP21). Certificates of Analysis are provided in Appendix III and Rock Sample Descriptions are given in Appendix IV.

Most of the rock samples returned background values for all metals of interest. Four of the samples returned weakly elevated levels of silver, copper or zinc as shown on Figure 5. The elevated zinc values (432 ppm and 273 ppm) were from specimen samples of dark grey phyllite with limonite coated pits. The elevated silver value (2.7 ppm) was from a chip sample of sooty, friable phyllite exposed in a hand trench. The copper-enriched sample (241 ppm) was from a rusty weathered, blue to grey felsite with fine grained blebs of pyrite and traces of chalcopyrite. Some soil results are much higher than any of these rock analyses.

SOIL AND SILT GEOCHEMISTRY

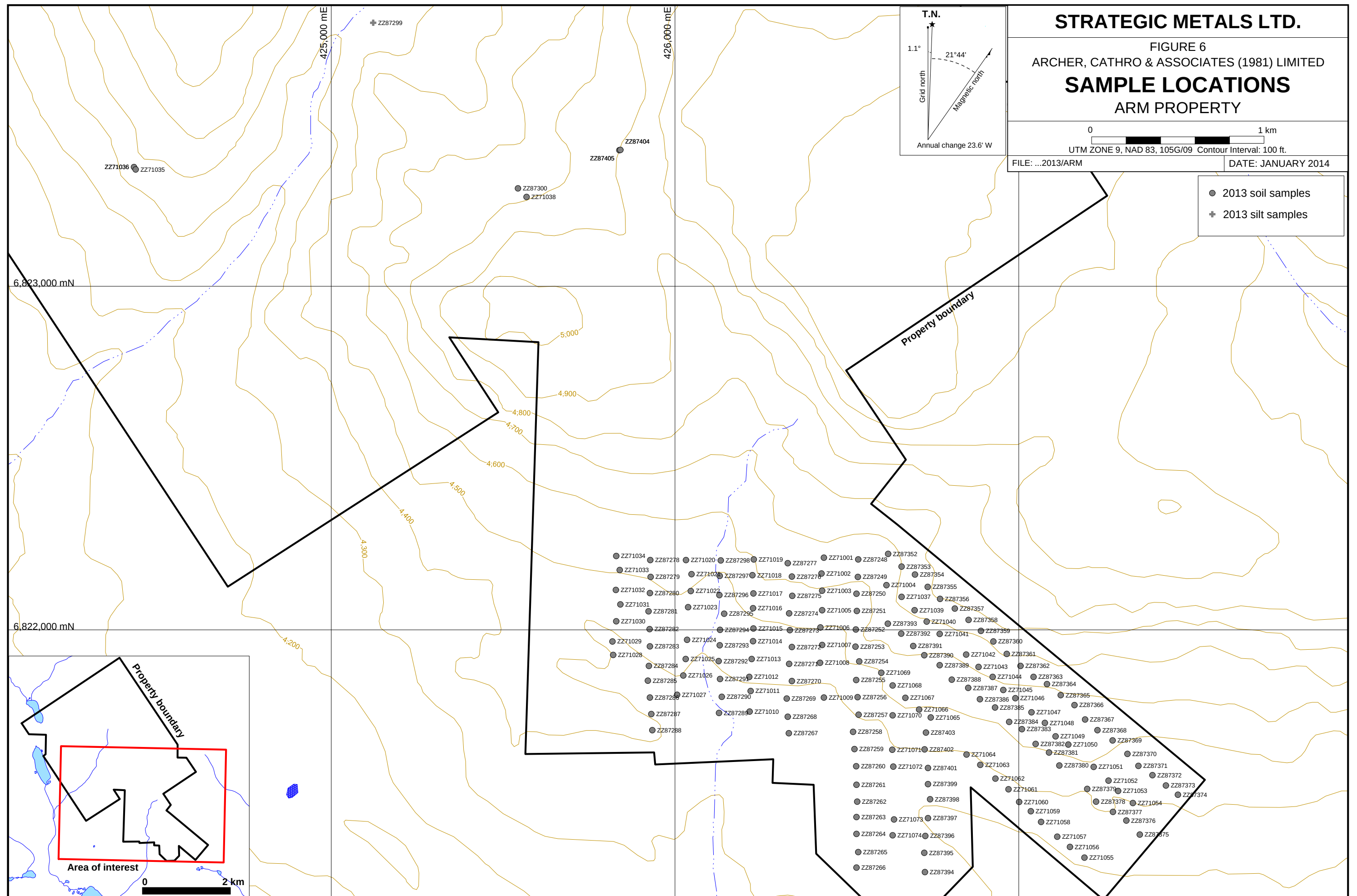
The Arm property has been contour and grid soil sampled at various times since 1990. Samples taken prior to 1990 were only analysed for silver, copper, lead and zinc. Interpretation of the results showed that copper, silver and zinc values are moderately to strongly anomalous in the western part of the property, but lead-in-soil values in this area are subdued.

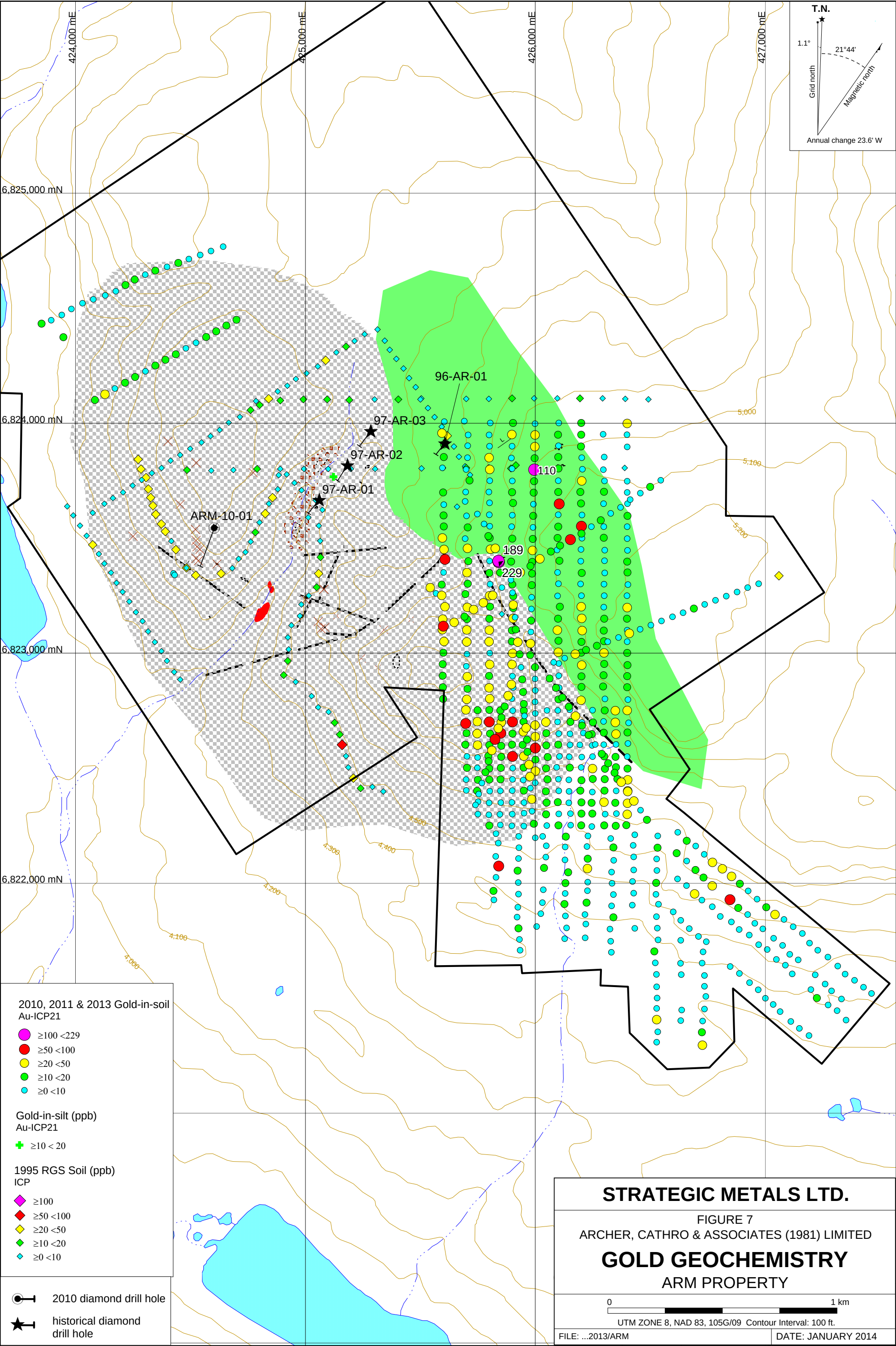
Since 2010, Strategic Metals has completed grid and contour soil sampling over most of the southern half of the property. During these programs, multi-element analytical techniques were used. Details pertaining to sample collection and analytical techniques used in 2010 and 2011 programs can be found in Fu (2010) and Unger (2011).

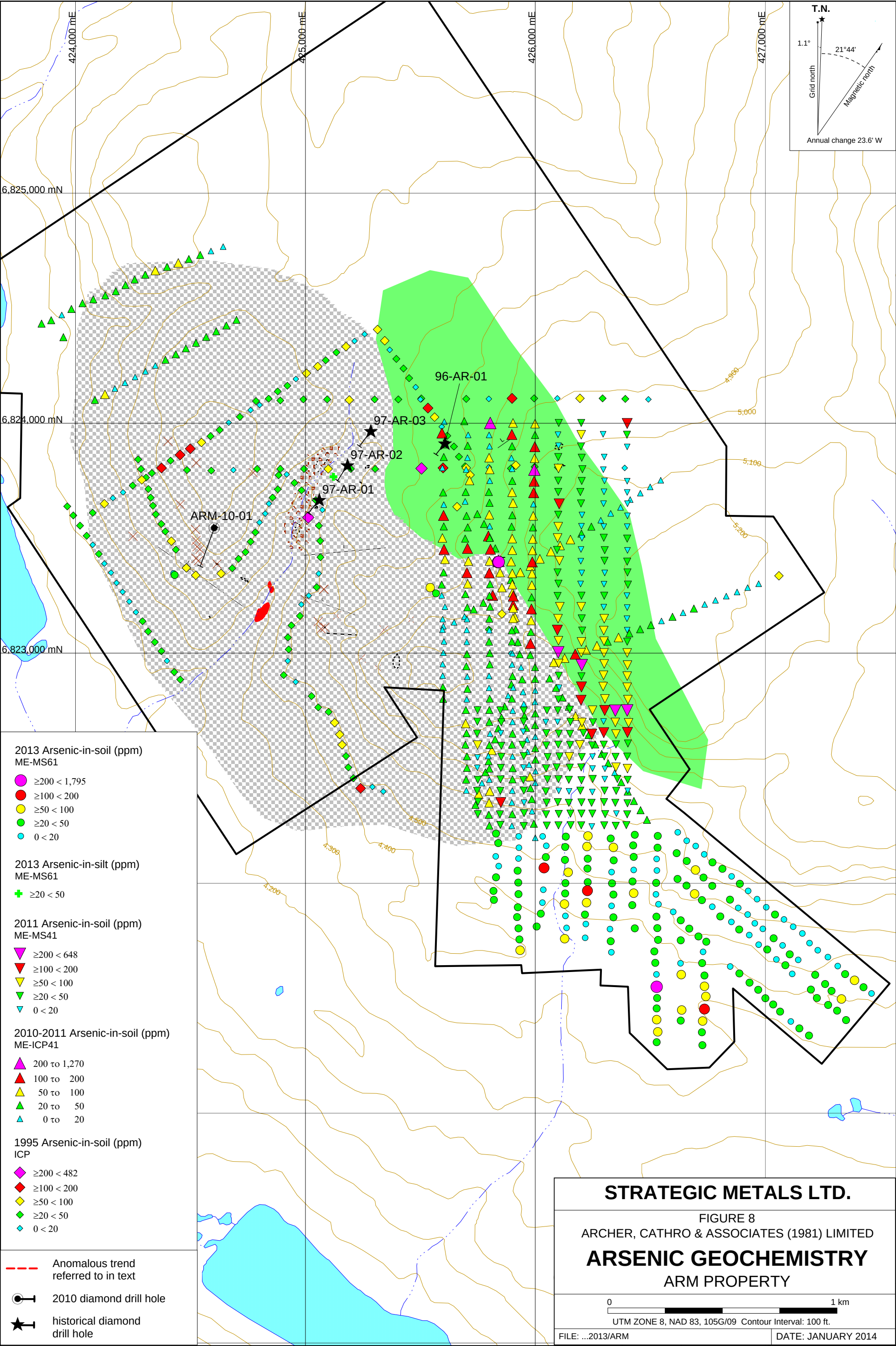
In 2013, a total of 179 soil samples and one silt sample were collected from the Arm property as shown on Figure 6. The soil samples were taken on 50 by 100 m intervals on the newly staked claims in the southern corner of the property. Thematic results for gold, arsenic, silver, antimony, copper, molybdenum, lead and zinc from all geochemical surveys are compiled on Figures 7 to 14, respectively. The 2013, soil samples were collected from 30 to 60 cm deep holes dug by hand-held augers; whereas the silt sample was collected by hand from an active creek. All samples were placed into individually pre-numbered Kraft paper bags. Soil 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. The silt sample site was marked with flagging labeled with the sample number. Sample locations were recorded using hand-held GPS units.

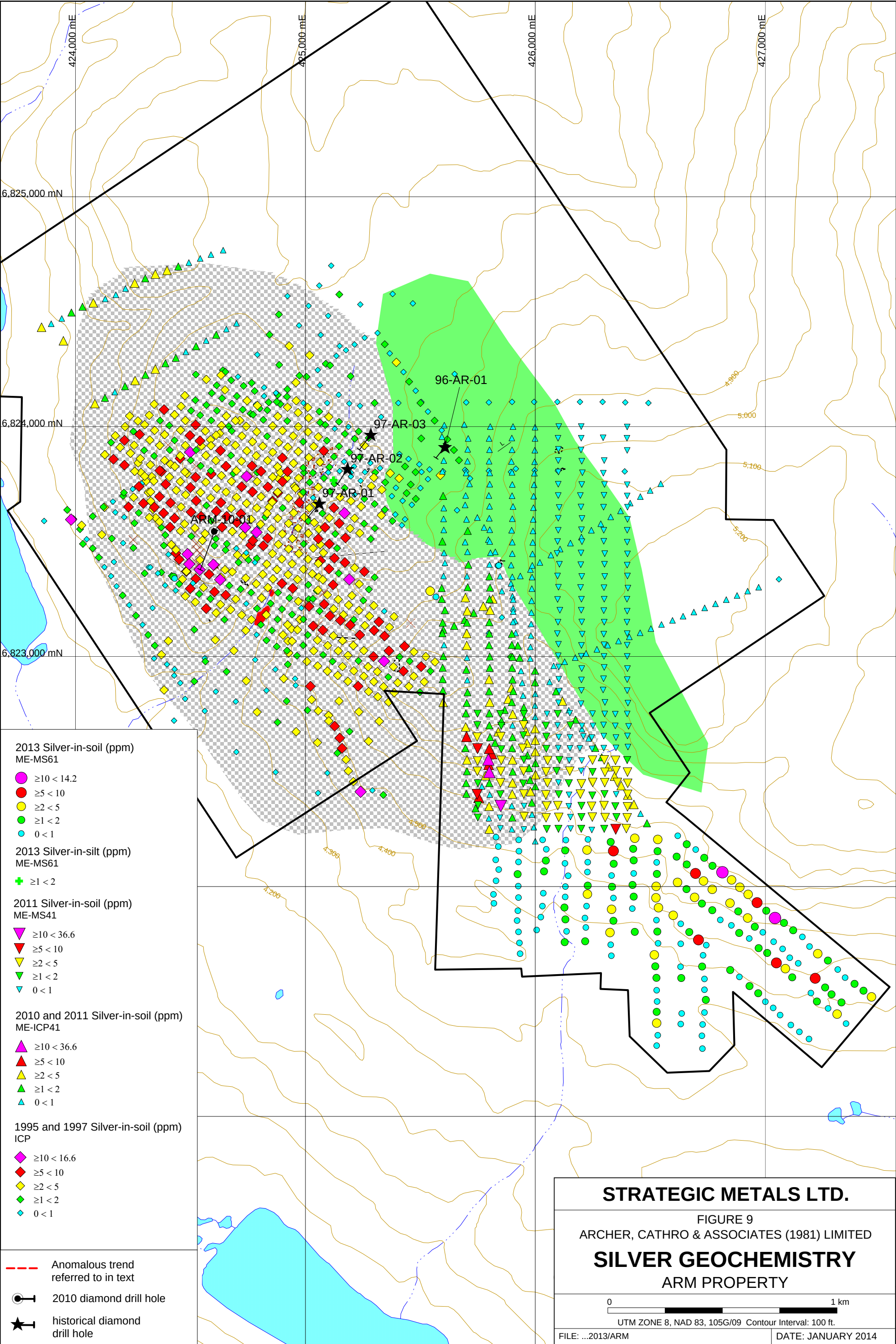
Soil and silt samples were sent to ALS Minerals in Whitehorse where they were dried and screened to -180 microns. The fine fractions were then sent to ALS Minerals in North Vancouver, where they were analyzed for 48 elements using a four acid digestion followed by inductively coupled plasma combined with mass spectroscopy and atomic emission spectroscopy (ME-MS61). An additional 30 g charge from each fine fraction was further analyzed for gold by fire assay with inductively coupled plasma-atomic emissions spectroscopy finish (Au-ICP21). Certificates of Analysis are provided in Appendix III.

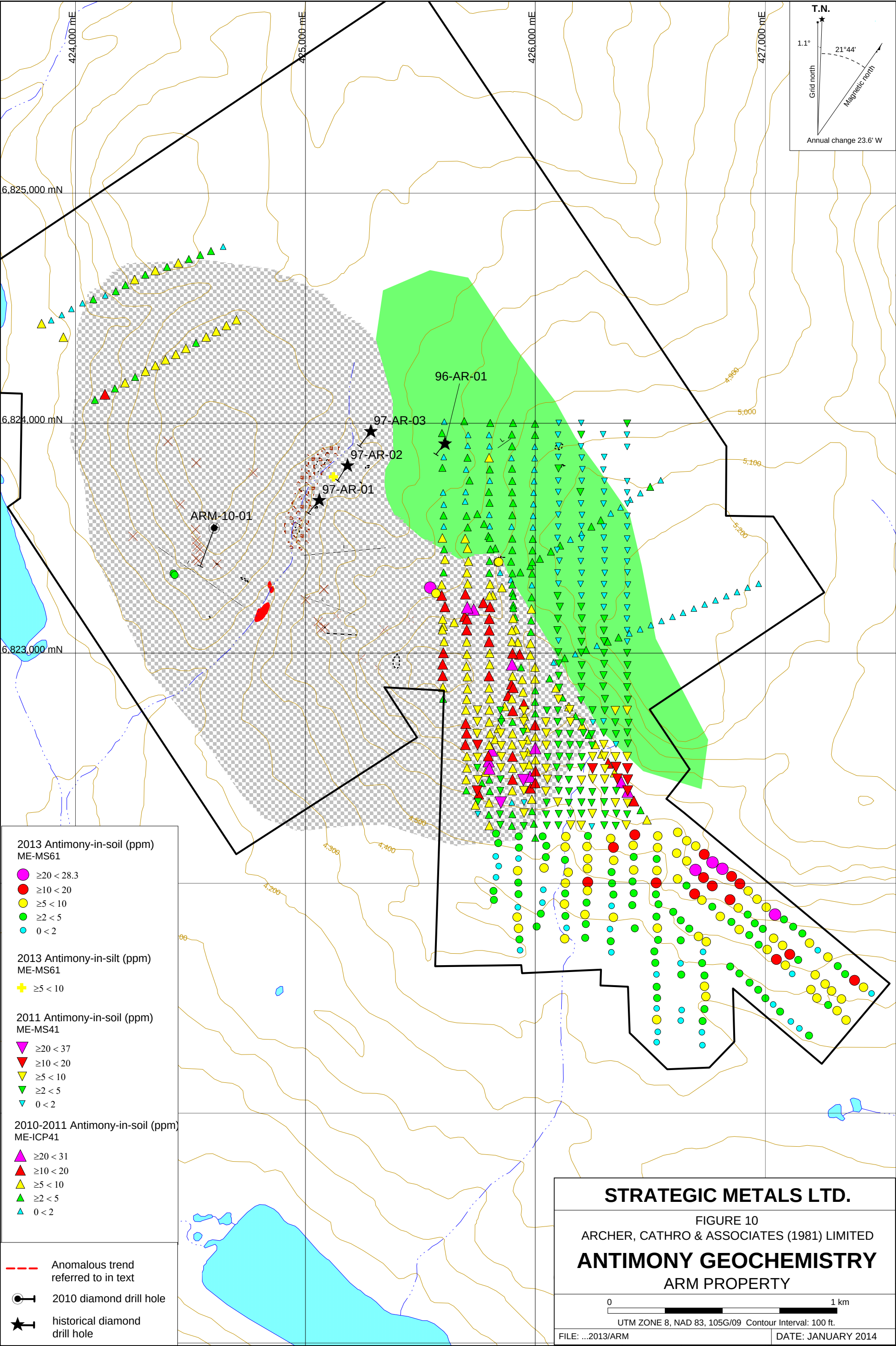
Soil sampling has identified a 1000 m wide by 4000 m long, northwesterly-trending multi-element anomaly in the southern part of the Arm property (as shown on Figures 7 to 14). There are two bands with distinct metal signatures within this trend. The northern band is characterized by moderately to strongly anomalous silver-antimony±zinc±gold±molybdenum values, while the southern band hosts moderately to strongly anomalous zinc-copper±silver±arsenic results. Weakly anomalous lead-in-soil values are scattered across both bands. Geological mapping

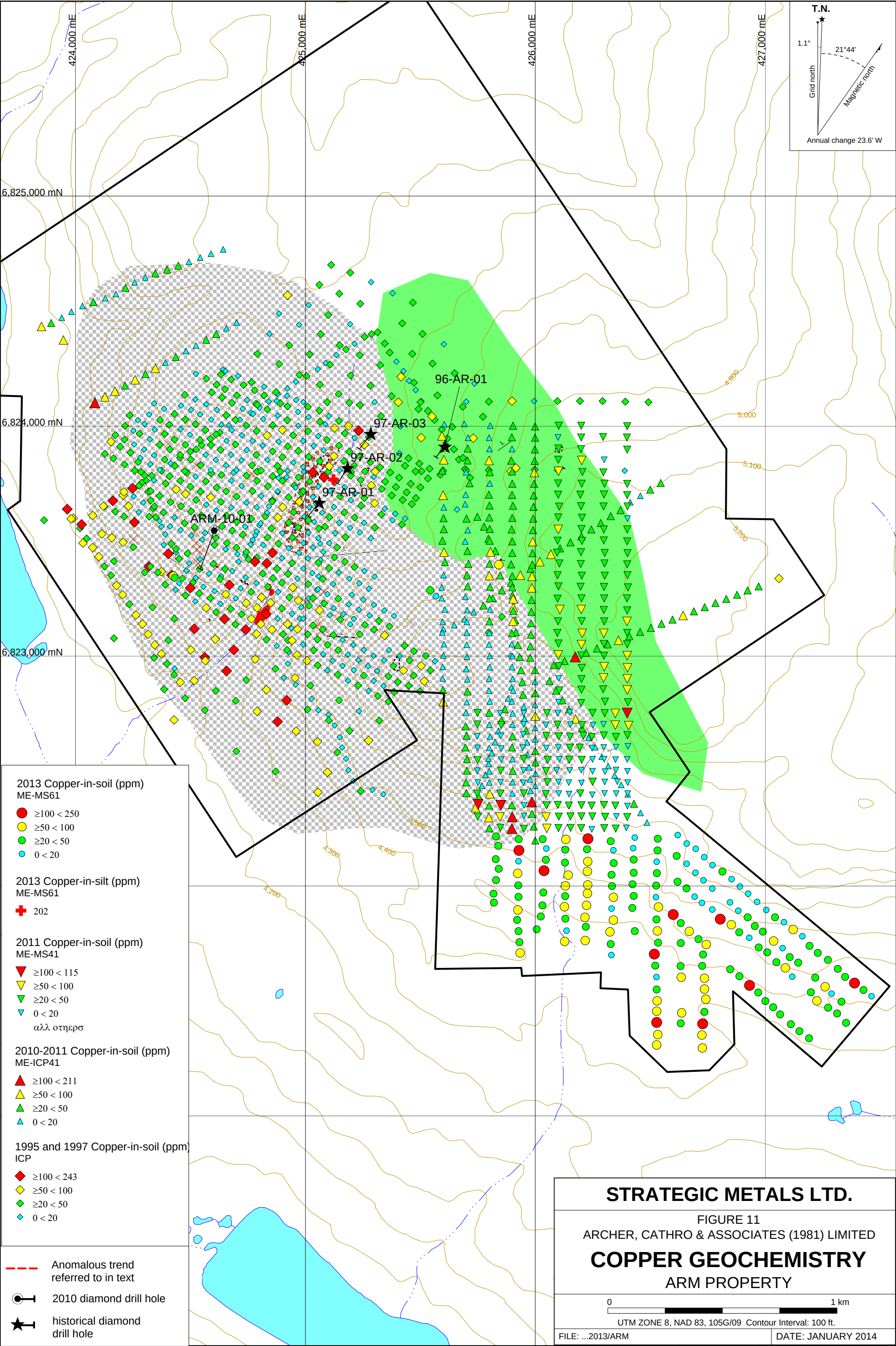


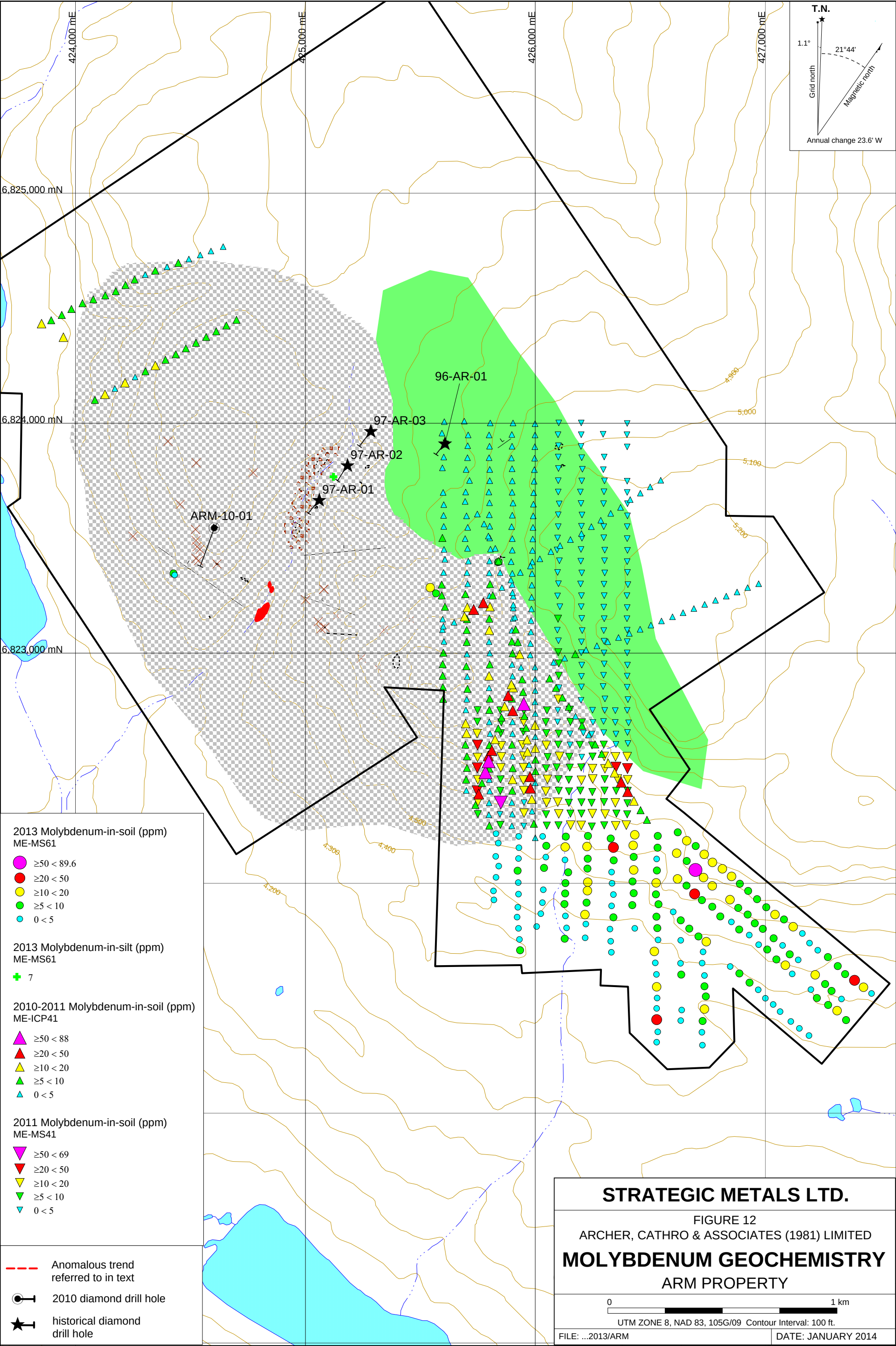


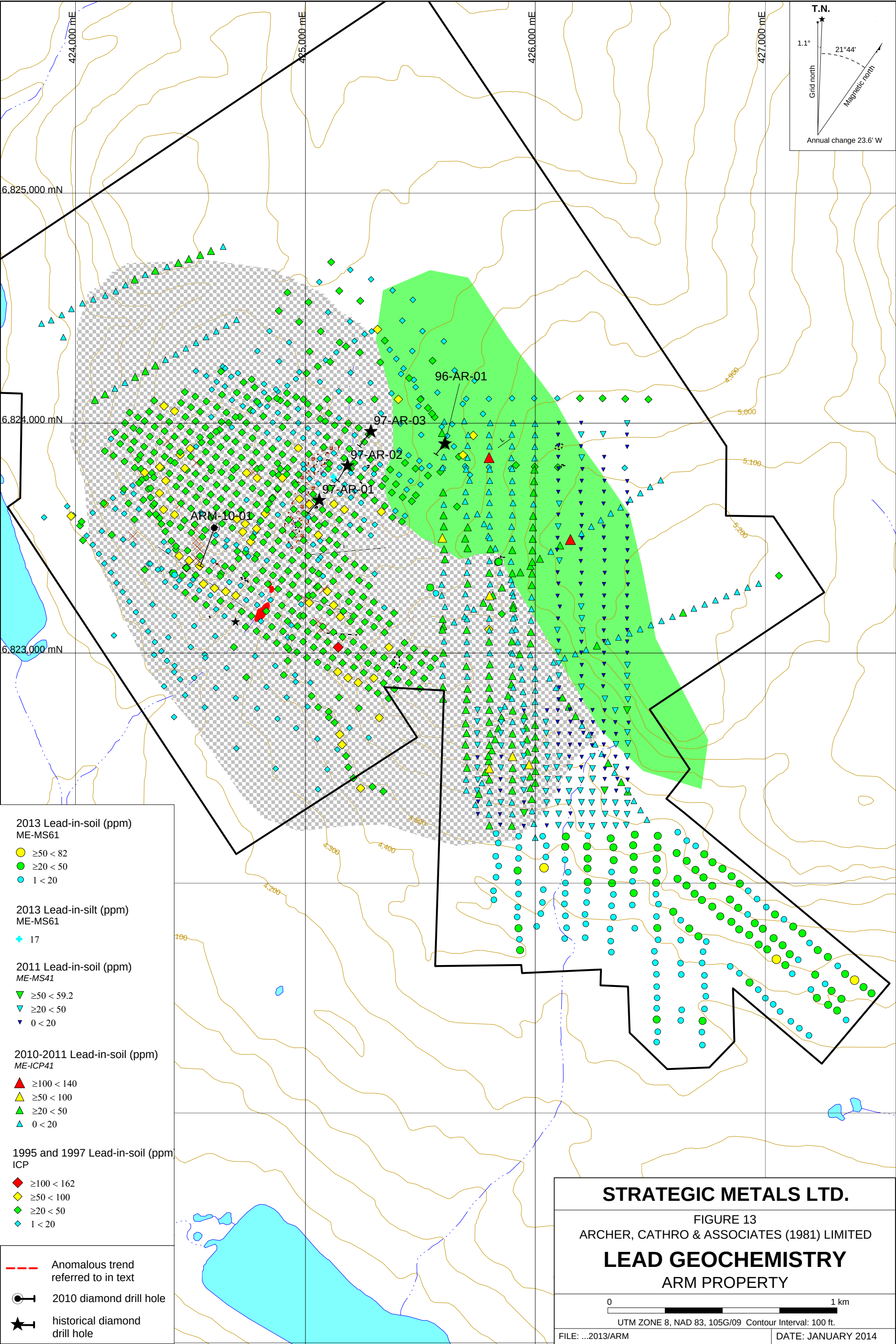


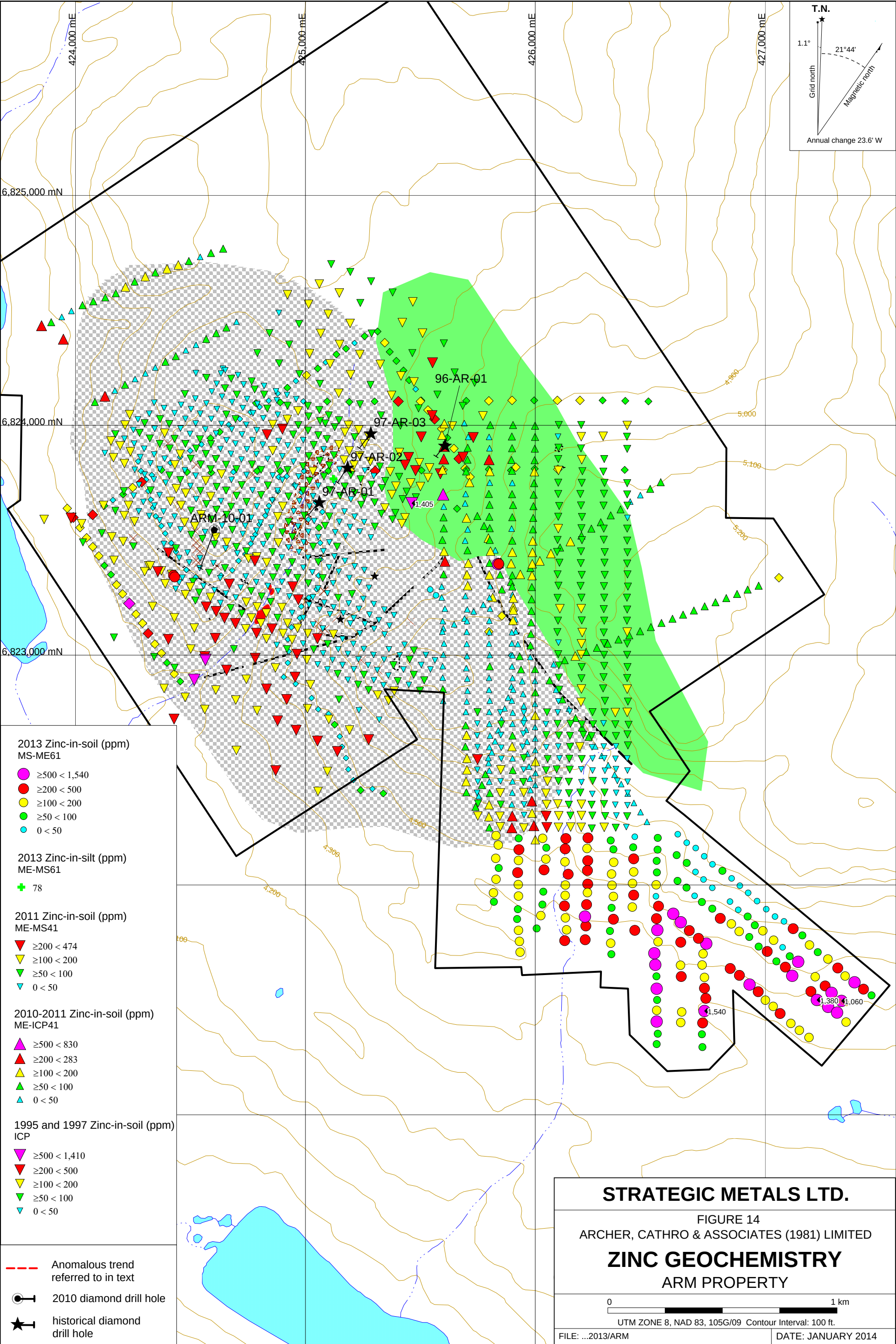












shows that the northern band is mostly underlain by felsite while the southern trend is underlain by phyllite with lesser siltstone.

Gold-in-soil values are strongest in the east-central part of the sampled area, northeast of the multi-element anomaly. Moderately to strongly anomalous gold values occur in clusters, with the highest gold-in-soil (110 ppb, 189 ppb and 229 ppb) occurring on a gentle northwesterly-facing slope. Moderately to strongly anomalous arsenic-in-soil values show good correlation with elevated gold values.

A cluster of moderately to strongly anomalous zinc values with little multi-element support lies immediately northwest of the gold and arsenic soil anomaly and up-slope from the 1997 diamond drill holes.

HAND TRENCHING

In 1997, six hand pits were excavated within the geochemical anomalies in the southern part of the property (Figure 5). All pits bottomed in phyllite and siltstone scree. No mineralization was observed and no samples were taken.

In 2013, four hand pits and four hand trenches (TR-13-01, TR-13-02, TR-13-03 and TR-13-04) were excavated to follow up geochemical anomalies and to confirm local geology as shown on Figure 5. Bedrock was not encountered in the pits or trenches, but a representative specimen was collected from each excavation. Although no mineralization was observed, slightly elevated silver (2.69 ppm over 3.0 m) and zinc (273 and 432 ppm) values were returned from some samples of phyllite.

HISTORICAL GEOPHYSICS

In 1997, 10 km of HLEM and magnetics surveys and four kilometres of gravity surveys were completed on the Arm claim block. The HLEM survey outlined a broad zone of conductivity throughout the central and southwestern part of the property; however, results from the gravity survey suggest only low density rocks are present in this area (Hall, 1997). The ground magnetic response was subdued, and no magnetic minerals have been identified on the property.

HISTORICAL DIAMOND DRILLING

Historical Diamond Drilling

In 1996, Cominco drilled 139.6 m in one hole on the Arm property (Figure 5). That hole cut a section of felsic volcanics and black clastics near the centre of the property. The volcanics returned low metal values, while the shales were weakly anomalous with values that peaked at 1159 ppm zinc.

In 1997, Expatriate drilled 462 m in three holes along a section line located on the eastern side of the main drainage, down-section from the Cominco hole (Figure 5). These holes were designed to test stratigraphy uphill from the main zinc-copper-silver anomalies and ferricrete gossans. All

holes encountered interbedded black phyllite and grey siltstone. The most significant interval was obtained from hole 97-AR-03, which averaged 3315 ppm zinc across 12.42 m.

In 2010, Strategic Metals drilled 272.80 m in one hole on the Arm property. The hole was designed to test stratigraphy in the core of a historical silver soil anomaly. It intersected weakly to moderately silicified, interbedded phyllite and siltstone, but no VMS style mineralization was identified. The most significant section graded 1554 ppm zinc over 12.0 m starting at 117.10 m depth (Fu, 2011).

DEPOSIT MODEL

Based on the lithologies mapped in the area, the Arm property has potential to host a Kuroko-type VMS deposit, similar to the Wolverine Deposit situated 19 km to the southeast. The Wolverine Deposit consists of an inferred resource estimate of 6.24 million tonnes grading 11.88% zinc, 1.81% copper, 0.95% lead, 313 g/t silver and 1.203 g/t gold (Yukon Zinc, 2010). The following description of the Wolverine Deposit provides a model for exploring and assessing the Arm property.

The Wolverine Deposit is located near a contact between YTT and overlying SMT rocks. It consists of the Wolverine, Lynx and Sable zones, which are hosted by carbonate and muscovite altered rhyolitic metavolcanics and argillites lying within the middle unit of the Wolverine Lake Group. The mineralization consists primarily of semi-massive to massive pyrite and sphalerite with varying amounts of galena, chalcopyrite, tetrahedrite and native gold. The surface expression of the Wolverine Zone is marked by a vegetation kill zone containing weakly malachite-stained argillite while the Lynx and Sable zones are blanketed by glacial till. Mineralization in the Wolverine and Lynx zones has been traced 700 m along strike and up to 450 m down-dip. It averages 6.1 m in thickness and dips shallowly to the north. The Sable Zone, which lies about 1500 m to the southeast, was discovered in late 1997 when two holes yielded high grade intersections over narrow widths. All three zones contain significantly more zinc and precious metals than the Kudzu Kayah VMS Deposit located 25 km to the west. Soil geochemistry at Wolverine outlined weakly to moderately anomalous values along the projected surface trace of the stratigraphy hosting the mineralization while magnetic surveys easily traced a laterally extensive, banded iron formation which occurs about 80 m up-section from the mineralization. Interpretation of electromagnetic results is complicated by an abundance of graphite within the argillite.

DISCUSSION AND CONCLUSIONS

The Arm property is underlain by a thick sequence of clastic metasedimentary and rarer felsic metavolcanic rocks, which belong to the Wolverine Lake Group of the YTT. This particular sequence of rocks forms an arcuate belt that hosts the Wolverine VMS Deposit.

The Arm property hosts a laterally extensive, northwesterly-trending, multi-element soil geochemical anomaly and smaller gold- and arsenic-rich anomalies. Some of the soil anomalies have been tested with diamond drilling, which has returned substantial intervals of weak zinc enrichment within phyllite. Only one hole has explored within the felsite. Rock samples

collected from various parts of the property have returned relatively subdued values that do not explain the tenor and size of the soil anomalies.

Future work is definitely warranted on the Arm property based on the favourable geological setting and anomalous geochemistry. This work should include the following:

- 1) Additional soil sampling – the existing soil coverage should be expanded to the north and in-fill sampling should be performed where widely-spaced samples have previously been collected;
- 2) Hand pitting and hand trenching – this work should be conducted at, and upslope from, the site of the strongest geochemical samples for each element of interest. If bedrock is not reached, a deep auger soil sample should be taken from beneath the floor of the hand pit;
- 3) Geological mapping – should be done in the northern part of the property; and,
- 4) Reverse circulation drilling – the gentle terrain on the property is conducive for track mounted, self-propelled reverse circulation drilling. This drilling should be considered after new soil geochemical and hand trenching results are available.

Respectfully submitted,

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED



X. Montague, BSc., GIT

REFERENCES

- Basnett, R.
1990 Geological and geochemical report on the Arm Property, Watson Lake M.D., Yukon Territory, December 1990: Assessment report 092891.
- Colpron, M. and Nelson, J. L.
2011 A Digital atlas of terranes for the Northern Cordillera; Yukon Geological Survey and BC Geology Survey, BCGS GeoFile 2011-11
(http://www.geology.gov.yk.ca/pdf/CanCord_terranes_2011.pdf)
- Cominco Ltd.
1995 Kudz Ze Kayah Program, Yukon; Information handout from Cordilleran Roundup, Spring 1995.
- Deklerk, R. and Traynor, S. (compilers)
2005 Yukon MINFILE – a database of mineral occurrences (Map 106C); Yukon Geological Survey
(http://ygsftp.gov.yk.ca/publications//minfile/pdf_maps/105g.pdf)
- Fu, O.
2011 Assessment report describing geochemical sampling and diamond drilling on the Arm property, prepared for Strategic Metals, Ltd. by Archer, Cathro & Associates (1981) Limited.
- Hall, D.
1997 Assessment Report, HLEM, Magnetic and Gravity Surveys on the Arm Property, Watson Lake M.D., Yukon Territory, August 1997: Assessment report 093735.
- Hornbrook, E.H.W. and Friske, P.W.B.
1988 Regional stream sediment and water geochemical data, southeastern Yukon; Geological Survey of Canada Open File 1648 (105G).
- Hunt, J.A.
2002 Volcanic-associated massive sulphide (VMS) mineralization in the Yukon-Tanana terrane and coeval strata of the North American miogeocline, in the Yukon and adjacent areas: Exploration and Geological Services Division, Yukon Region, Indian and Northern Affairs Canada, Bulletin 12, 107 p.
- Mortensen, J.K., Erdmer, P., Piercey, S.J., and Ghent, E.D.
1999 Evidence for Late Triassic terrane accretion in the northern Canadian Cordillera in southeastern Yukon [abstract] in Evenchick, C.A., Woodsworth, G.J., and Jongens, R., Eds., Terrane Paths 99, Circum-Pacific Terrane Conference Abstract Volume, Geological Survey of Canada/Geological Association of Canada, p. 55.

- Mortensen, J.K. and Jilson, G.A.
 1985 Evolution of the Yukon-Tanana Terrane: evidence from southeastern Yukon Territory; *Geology*, V: 13, pp.806-810
- Murphy, D.C.
 1998 Stratigraphic framework for syngenetic mineral occurrences, Yukon-Tanana terrane south of Finlayson Lake: a progress report *in* Yukon Exploration and Geology 1997: Exploration and Geological Services Division, Yukon, Indian and Northern Affairs Canada, p. 51-58.
- Murphy, D.C., Mortensen, J.K., Piercey, S.J., Orchard, M.J., and Gehrels, G.E.
 2006 Tectonostratigraphic evolution of Yukon-Tanana Terrane, Finlayson Lake massive sulphide district, southeastern Yukon *in* Colpron, M. and Nelson, J.L. Eds., *Paleozoic Evolution and Metallongeny of Pericratonic Terranes at the Ancient Pacific Margin of North America, Canadian and Alaskan Cordillera*: Geological Association of Canada Special Paper 45, p. 75-105.
- Piercey, S.J., Murphy, D.C., Mortensen, J.K., and Creaser, R.A.
 2004 Mid-Paleozoic initiation of the northern Cordilleran marginal back-arc basin: Geological, geochemical and neodymium isotopic evidence from the oldest mafic magmatic rocks in Yukon-Tanana terrane, Finlayson Lake district, southeast Yukon, Canada: *Geological Society of America Bulletin*, v. 116, p. 1087-1106.
- Piercey, S.J., Nelson, J.L., Colpron, M., Dusel-Bacon, C., Simard, R.-L., and Roots, C.F.
 2006 Paleozoic magmatism and crustal recycling along the ancient Pacific margin of North America, northern Cordillera, *in* Colpron, M. and Nelson, J.L. Eds., *Paleozoic Evolution and Metallongeny of Pericratonic Terranes at the Ancient Pacific Margin of North America, Canadian and Alaskan Cordillera*: Geological Association of Canada Special Paper 45, p. 281-322.
- Ramaekers, P.
 1991 Factor analysis of soil geochemical data, Arm claims 9, 10, 11 and 12, Watson Lake M.D., Yukon Territory, October, 1991: Assessment report 093006.
- Schultze, H.C.
 1997 Diamond drilling report on the Arm Property, Watson Lake M.D., Yukon Territory, January 1997: Assessment report 093670.

- Tucker, T.L., Turner, A.J., Terry, D.A. and Bradshaw, G.D.,
 1997 Wolverine massive sulphide project, Yukon Territory, Canada: *in* Yukon Exploration and Geology, 1996, Exploration and Geological Services Division, Yukon Region, Indian and Northern Affairs Canada, p. 53-55.
- Unger, K.
 2012 Assessment report describing soil geochemical sampling and prospecting on the Arm property, prepared for Strategic Metals, Ltd. by Archer, Cathro & Associates (1981) Limited.
- Vanderkley, D.G.
 1995 Geochemistry report on the Arm Property, Watson Lake M.D., Yukon Territory, March 1995: Assessment report 093317.
- Wengzynowski, W.A.
 1998 Geological mapping, prospecting, soil sampling, hand trenching and diamond drilling at the Arm property, Watson Lake M.D., Yukon Territory, December 1997: internal report written for Expatriate Resources Ltd.
- Yukon Zinc Corp.
 2010 Wolverine Project, Mine development and operation plan, version 2010-02. Yukon Government Department of Energy, Mines and Resources; Yukon Zinc Corporation.

APPENDIX I
STATEMENT OF QUALIFICATIONS

STATEMENT OF QUALIFICATIONS

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

1. I graduated from the University of British Columbia in 2012 with a BSc (Hons) in Geological Sciences.
2. From 2011 to present, I have been actively engaged as a geologist in mineral exploration in the Yukon Territory.
3. I am a registered Geologist in Training (GIT) with the Association of Professional Engineers and Geoscientists of British Columbia.
4. I have personally participated in and supervised the field work reported herein and have interpreted all data resulting from this work.

A handwritten signature in black ink, appearing to read 'X. Montague', is written over a light yellow rectangular background.

X. Montague, BSc,, GIT

APPENDIX II
STATEMENT OF EXPENDITURES

Statement of Expenditures
Arm 1-49 Mineral Claims
March 9, 2013

Labour

X. Montague – geologist – 6 ½ days August at \$576/day	\$ 3,931.20
S. Wedge – field assistant – 7days August at \$408/day	2,998.80
K. Gray – field assistant – 7 days August at \$360/day	<u>2,646.00</u>
	9,576.00

Expenses (incl. management)

Field room and board – 20 ½ mandays at \$135/day	3,138.35
ALS Chemex	7,662.23
Trans North Helicopters – 4.9 hrs Bell 206B at \$990/hr plus fuel	<u>6,324.91</u>
	17,125.49

Total	<u>\$ 26,701.49</u>
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Total 204 soil and rock samples = \$130.89/sample

APPENDIX III
CERTIFICATES OF ANALYSIS



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Project: Arm

P.O. No.:

This report is for 24 Rock samples submitted to our lab in Whitehorse, YT, Canada on 19-AUG-2013.

The following have access to data associated with this certificate:

HEATHER BURRELL

SARAH DRECHSLER

JOAN MARIACHER

SAMPLE PREPARATION

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

ANALYTICAL PROCEDURES

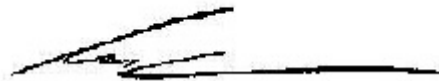
ALS CODE	DESCRIPTION
ME-MS61	48 element four acid ICP-MS
Au-ICP21	Au 30g FA ICP-AES Finish ICP-AES

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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.

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

Signature:


Colin Ramshaw, Vancouver Laboratory Manager



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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS61 Ag ppm	ME-MS61 Al %	ME-MS61 As ppm	ME-MS61 Ba ppm	ME-MS61 Be ppm	ME-MS61 Bi ppm	ME-MS61 Ca %	ME-MS61 Cd ppm	ME-MS61 Ce ppm	ME-MS61 Co ppm	ME-MS61 Cr ppm	ME-MS61 Cs ppm	ME-MS61 Cu ppm
		0.02	0.001	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1	0.05	0.2
L841987		4.26	0.008	1.79	3.35	9.8	3210	1.28	0.17	0.03	0.03	21.2	0.4	44	2.70	10.9
M354876		1.45	0.012	1.98	3.65	21.1	2980	1.34	0.19	0.22	0.28	36.0	3.5	81	3.16	21.0
M354877		3.95	0.008	2.69	3.73	5.7	4280	1.49	0.19	0.02	0.03	25.9	0.4	51	3.06	10.3
L860778		0.13	<0.001	0.45	4.80	1725	890	0.35	0.05	5.46	10.90	25.9	137.5	1410	0.36	8.0
L860779		0.76	<0.001	0.06	0.64	12.0	260	0.06	0.07	0.52	0.20	4.74	1.2	24	0.12	3.7
L860780		1.21	<0.001	0.07	3.17	50.0	5880	1.03	0.08	0.04	0.27	37.4	10.6	53	3.55	39.6
L860781		0.88	0.012	0.23	0.37	35.9	500	0.12	0.02	0.23	0.15	1.00	90.5	1600	1.67	12.8
L860782		0.54	<0.001	0.06	8.62	4.6	1460	0.80	0.04	2.71	0.56	35.5	45.0	300	0.91	35.1
L860783		1.21	0.010	0.23	0.47	29.6	780	0.17	0.02	0.25	0.37	2.61	103.0	1890	1.97	17.2
L860784		0.15	0.001	0.22	4.56	14.1	960	0.26	0.02	0.41	1.42	4.32	35.4	1230	5.92	17.3
L860785		0.53	<0.001	0.20	5.35	4.5	1820	1.68	0.17	1.43	7.34	58.8	6.8	64	4.39	41.2
L860786		0.28	<0.001	0.04	7.91	2.3	160	0.62	0.03	5.91	1.64	11.30	34.5	108	0.25	44.4
L860787		0.27	0.003	0.53	0.71	33.8	390	0.35	0.05	0.03	0.28	5.73	0.4	100	1.07	8.1
L860788		1.12	<0.001	0.16	1.31	46.9	480	0.96	0.18	0.14	1.03	24.3	0.5	49	1.39	8.1
L860789		1.40	0.003	1.42	3.20	8.3	2090	1.13	0.18	0.01	0.03	16.80	0.3	61	2.42	21.8
L860790		0.95	0.001	0.05	7.42	11.7	590	0.81	0.24	4.64	0.11	90.1	18.5	10	0.17	241
L860791		1.42	0.007	0.03	5.46	79.4	470	0.36	0.02	6.96	0.18	4.19	32.5	82	0.38	13.0
L860792		1.65	0.013	0.07	2.45	55.5	7930	0.79	0.15	0.18	0.04	19.30	2.4	32	3.18	22.8
L860793		2.09	0.007	0.16	2.13	23.5	7200	0.72	0.12	0.03	<0.02	13.70	1.3	33	2.97	6.4
L860794		0.58	<0.001	0.09	1.33	11.2	>10000	0.46	0.08	0.03	0.03	12.20	9.3	30	1.32	37.1
L860795		0.63	0.002	0.10	0.72	38.4	1090	0.31	0.19	1.29	0.09	14.75	0.7	26	0.54	1.6
L860796		0.07	0.008	0.51	1.96	32.5	1370	1.26	1.19	0.14	1.24	32.3	1.7	35	3.23	10.7
L860797		1.17	0.012	1.38	6.52	24.5	2760	2.56	0.26	0.41	0.80	55.5	3.8	78	8.52	94.1
L860798		0.91	0.007	0.72	6.18	20.1	2970	2.62	0.25	0.09	0.34	77.6	3.1	71	7.71	64.9



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Sample Description	Method Analyte Units LOR	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	
		Fe	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
		%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
		0.01	0.05	0.05	0.1	0.005	0.01	0.5	0.2	0.01	5	0.05	0.01	0.1	0.2	10
L841987		0.60	10.20	0.08	0.4	0.006	1.20	12.7	10.2	0.21	36	13.90	0.02	4.8	3.5	720
M354876		1.50	11.20	0.11	1.1	0.026	1.18	21.9	14.2	0.37	165	23.0	0.16	6.7	19.6	2290
M354877		0.60	11.15	0.09	0.4	0.006	1.33	16.4	10.8	0.22	34	18.55	0.01	5.4	4.3	570
L860778		12.35	13.90	0.09	0.5	0.048	0.15	12.2	82.8	7.52	2090	2.21	0.01	5.0	1345	440
L860779		0.80	1.18	<0.05	0.1	<0.005	0.04	2.3	2.2	0.07	1460	0.78	0.33	1.7	8.4	50
L860780		2.03	11.00	0.06	1.3	0.032	1.07	14.2	20.6	0.30	1140	0.56	0.04	5.2	37.6	270
L860781		4.77	0.88	<0.05	<0.1	<0.005	0.07	0.5	28.5	18.70	908	0.51	0.01	0.1	1615	30
L860782		7.48	20.8	0.11	2.8	0.076	0.46	15.8	40.5	5.09	1440	0.86	3.47	25.2	190.0	1970
L860783		5.54	0.94	0.05	<0.1	<0.005	0.07	1.2	23.7	15.05	922	0.75	0.02	0.1	1925	90
L860784		3.42	8.28	<0.05	0.1	<0.005	0.12	2.7	26.6	0.80	1220	1.10	0.06	0.5	710	220
L860785		2.72	14.75	0.11	1.9	0.041	2.42	28.1	23.0	1.22	1230	1.14	0.05	7.9	43.3	440
L860786		6.82	16.35	0.08	2.5	0.082	0.10	3.8	10.9	3.13	1420	0.53	4.18	1.9	77.1	640
L860787		0.89	2.71	<0.05	0.3	0.008	0.29	4.7	3.2	0.06	68	3.89	0.01	1.3	6.2	1410
L860788		1.97	4.20	0.09	0.3	0.037	0.43	12.8	6.9	0.09	59	3.25	0.02	1.4	4.5	8660
L860789		0.70	10.55	0.05	0.4	0.007	1.15	10.8	6.8	0.18	58	20.1	0.01	4.4	9.6	790
L860790		7.66	18.90	0.18	5.4	0.134	0.48	43.1	5.9	2.13	1140	3.76	4.17	32.5	5.0	1900
L860791		6.82	7.79	0.06	0.7	0.042	0.02	1.6	39.4	5.26	1320	0.45	0.02	2.2	172.5	30
L860792		1.44	7.35	0.07	0.8	0.022	0.98	8.9	15.6	0.20	200	0.73	0.01	3.1	18.1	810
L860793		1.13	7.02	<0.05	0.7	0.028	0.87	6.5	13.4	0.17	128	2.16	0.01	3.0	14.2	70
L860794		0.95	4.87	<0.05	0.7	0.016	0.38	5.8	7.2	0.08	479	0.30	<0.01	2.1	76.1	70
L860795		1.28	1.99	<0.05	0.6	0.033	0.17	6.6	3.4	0.14	646	0.76	<0.01	2.4	3.8	10
L860796		1.78	8.11	<0.05	1.4	0.040	0.96	15.8	17.0	0.16	248	6.63	0.01	6.6	11.6	310
L860797		2.69	21.5	0.05	3.0	0.056	2.75	30.0	31.1	0.53	147	3.82	0.39	14.9	25.0	1910
L860798		3.09	20.7	0.05	3.2	0.056	2.87	40.1	32.3	0.49	136	4.25	0.09	15.8	23.8	1290



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Sample Description	Method Analyte Units LOR	ME-MS61 Pb ppm 0.5	ME-MS61 Rb ppm 0.1	ME-MS61 Re ppm 0.002	ME-MS61 S % 0.01	ME-MS61 Sb ppm 0.05	ME-MS61 Sc ppm 0.1	ME-MS61 Se ppm 1	ME-MS61 Sn ppm 0.2	ME-MS61 Sr ppm 0.2	ME-MS61 Ta ppm 0.05	ME-MS61 Te ppm 0.05	ME-MS61 Th ppm 0.2	ME-MS61 Ti % 0.005	ME-MS61 Tl ppm 0.02	ME-MS61 U ppm 0.1
L841987		19.4	58.8	0.008	0.15	6.49	5.4	11	0.9	117.5	0.32	0.10	4.8	0.172	2.56	2.1
M354876		22.6	57.6	0.005	0.08	11.65	6.9	12	1.3	278	0.44	0.19	6.4	0.203	1.82	5.7
M354877		23.3	66.0	0.007	0.18	8.01	5.1	12	1.1	197.5	0.36	0.15	5.7	0.191	2.89	2.6
L860778		8.1	7.7	<0.002	0.01	6.18	22.4	2	0.4	245	0.33	<0.05	1.3	0.259	0.12	0.9
L860779		6.5	1.9	<0.002	<0.01	0.91	1.2	1	0.2	35.0	0.05	<0.05	0.7	0.010	0.03	0.2
L860780		3.6	53.9	<0.002	0.01	2.13	8.6	1	1.0	23.5	0.35	<0.05	4.2	0.169	0.45	1.4
L860781		1.5	5.4	<0.002	0.41	19.45	7.2	1	<0.2	15.8	<0.05	<0.05	0.2	0.006	0.06	0.2
L860782		2.1	5.4	<0.002	0.13	0.59	33.7	3	1.7	148.5	1.54	<0.05	1.0	1.380	0.13	0.6
L860783		2.0	5.1	<0.002	0.30	22.9	7.7	1	<0.2	23.6	<0.05	<0.05	0.4	0.008	0.09	0.4
L860784		0.8	9.3	<0.002	0.01	2.39	6.9	1	<0.2	23.4	<0.05	<0.05	0.4	0.036	0.19	0.5
L860785		7.4	97.3	<0.002	<0.01	1.17	9.8	1	1.7	130.0	0.56	<0.05	8.6	0.277	0.61	1.8
L860786		1.1	2.5	<0.002	0.01	1.24	37.1	2	0.9	123.5	0.14	<0.05	0.3	0.921	<0.02	0.1
L860787		5.1	14.7	0.003	0.02	3.19	2.1	2	0.3	23.5	0.06	<0.05	0.9	0.044	0.17	2.5
L860788		15.4	20.2	0.006	0.02	3.16	3.8	12	0.4	909	0.07	0.16	6.7	0.035	0.17	10.0
L860789		18.1	57.5	0.012	0.05	8.30	3.9	5	1.2	158.5	0.30	0.10	3.1	0.162	1.93	9.6
L860790		2.9	7.8	0.002	0.97	3.93	27.7	7	3.4	320	2.15	<0.05	12.6	1.360	0.22	3.1
L860791		0.7	0.9	<0.002	0.27	41.2	32.3	1	0.3	324	0.14	<0.05	0.2	0.520	0.07	0.2
L860792		4.9	55.7	<0.002	0.03	3.17	5.8	2	0.8	44.6	0.23	0.10	2.7	0.107	0.37	0.7
L860793		5.6	56.0	<0.002	0.02	2.57	5.7	<1	0.8	8.1	0.21	0.10	1.9	0.095	0.33	0.5
L860794		1.3	24.0	<0.002	0.15	2.70	4.8	1	0.6	21.7	0.14	0.07	2.0	0.076	0.14	0.9
L860795		16.1	9.2	<0.002	0.02	1.25	1.4	2	0.6	50.3	0.14	<0.05	2.3	0.011	0.07	0.6
L860796		52.8	55.2	0.005	0.16	1.45	1.6	3	3.5	15.7	0.35	<0.05	5.0	0.030	0.46	2.0
L860797		16.1	138.0	0.006	0.12	6.53	13.7	5	1.9	243	0.95	0.15	10.3	0.319	0.91	5.7
L860798		13.6	142.0	0.004	0.18	6.94	13.9	5	2.0	124.5	1.02	0.16	11.5	0.344	0.90	4.4



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CERTIFICATE OF ANALYSIS WH13150593

Sample Description	Method Analyte Units LOR	ME-MS61 V ppm 1	ME-MS61 W ppm 0.1	ME-MS61 Y ppm 0.1	ME-MS61 Zn ppm 2	ME-MS61 Zr ppm 0.5
L841987		248	0.6	3.1	4	13.7
M354876		477	1.1	8.5	66	37.8
M354877		380	0.9	3.0	5	15.6
L860778		177	1.4	15.4	432	19.3
L860779		5	0.1	8.6	13	4.4
L860780		45	1.1	4.9	83	52.9
L860781		30	0.2	0.6	46	1.2
L860782		334	0.7	25.9	138	86.6
L860783		39	0.4	1.7	52	1.5
L860784		49	0.1	5.7	81	4.3
L860785		62	1.0	9.8	273	66.4
L860786		352	0.1	31.4	107	82.6
L860787		369	0.4	2.2	6	10.5
L860788		57	0.2	15.4	22	13.8
L860789		780	0.8	4.0	5	14.9
L860790		252	0.9	65.5	50	232
L860791		225	2.9	11.7	45	20.6
L860792		91	1.4	5.3	48	36.6
L860793		85	1.1	2.6	38	27.8
L860794		50	0.6	3.7	44	30.4
L860795		1	0.2	33.0	21	21.6
L860796		160	0.5	13.5	132	62.8
L860797		188	1.6	11.4	102	120.0
L860798		146	1.7	10.8	149	128.5



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CERTIFICATE OF ANALYSIS WH13150593

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Applies to Method: REE's may not be totally soluble in this method.
ME-MS61

LABORATORY ADDRESSES

Applies to Method: Processed at ALS Whitehorse located at 78 Mt. Sima Rd, Whitehorse, YT, Canada.
CRU - 31 CRU - QC LOG - 22 PUL - 31
PUL - QC SPL - 21 WEI - 21

Applies to Method: Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.
Au - ICP21 ME-MS61



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CERTIFICATE WH13150598

Project: Arm

P.O. No.:

This report is for 180 Soil samples submitted to our lab in Whitehorse, YT, Canada on 19-AUG-2013.

The following have access to data associated with this certificate:

HEATHER BURRELL

SARAH DRECHSLER

JOAN MARIACHER

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-MS61	48 element four acid ICP-MS
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.

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

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS WH13150598

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP21	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	
		Recvd Wt.	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu
		kg	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
		0.02	0.001	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1	0.05	0.2
ZZ87248		0.20	0.007	2.61	5.76	30.3	2020	1.88	0.24	0.30	0.41	70.6	5.3	107	5.42	28.2
ZZ87249		0.22	0.013	1.48	4.81	26.3	1900	1.75	0.22	0.20	0.19	61.9	2.9	106	5.02	22.8
ZZ87250		0.13	0.002	0.67	4.87	9.7	1730	1.47	0.22	0.37	0.41	73.9	2.0	86	5.08	14.3
ZZ87251		0.21	0.006	1.58	4.64	16.9	2270	1.68	0.23	0.24	0.71	63.0	2.5	96	5.23	37.8
ZZ87252		0.25	0.010	2.20	5.21	41.5	1900	2.08	0.24	0.44	1.72	68.0	4.2	149	6.20	41.8
ZZ87253		0.18	0.008	2.17	6.00	16.3	2360	2.07	0.26	0.40	0.19	80.3	1.4	95	5.57	10.0
ZZ87254		0.13	0.001	2.03	5.92	19.9	1270	1.72	0.20	0.54	1.35	63.1	3.3	54	4.10	71.5
ZZ87255		0.21	0.004	0.46	5.49	30.1	1380	1.62	0.24	0.32	1.89	59.5	6.8	90	4.31	28.5
ZZ87256		0.25	0.006	1.76	5.96	42.2	1390	1.83	0.32	0.55	6.82	63.0	7.5	92	4.56	63.5
ZZ87257		0.14	0.006	0.43	6.10	30.2	1460	1.64	0.22	0.45	1.38	55.0	6.8	87	3.74	39.8
ZZ87258		0.19	0.013	2.00	5.98	30.4	1910	1.67	0.21	1.66	6.11	39.6	14.1	77	4.22	105.0
ZZ87259		0.17	0.009	1.48	5.98	24.2	2010	1.70	0.19	1.57	4.08	46.9	7.9	73	3.83	44.6
ZZ87260		0.10	0.003	1.28	4.97	4.0	950	1.00	0.10	1.54	0.65	28.9	3.5	23	1.49	19.3
ZZ87261		0.13	0.004	0.48	2.63	219	2210	0.78	0.12	1.37	3.32	23.0	12.0	43	1.73	23.9
ZZ87262		0.17	0.006	0.43	6.19	23.0	1570	1.80	0.26	1.52	0.63	72.1	15.7	85	3.35	53.5
ZZ87263		0.14	0.008	1.52	5.29	27.1	1540	1.58	0.21	2.42	1.42	55.5	24.3	83	4.23	95.0
ZZ87264		0.23	0.020	3.17	8.13	65.5	2680	2.48	0.33	0.83	4.10	56.1	19.8	133	6.71	250
ZZ87265		0.23	0.004	0.17	8.17	59.4	2880	2.29	0.23	0.16	0.17	80.6	19.5	92	5.61	72.1
ZZ87266		0.16	0.004	0.42	7.67	37.3	3780	1.84	0.18	0.19	1.02	83.2	36.0	83	3.89	83.1
ZZ87267		0.20	<0.001	0.54	5.98	14.9	1430	1.37	0.23	0.54	0.55	77.4	5.1	83	4.17	16.9
ZZ87268		0.23	0.005	0.95	4.86	26.2	1600	1.41	0.17	1.07	1.35	63.3	10.9	97	3.32	43.5
ZZ87269		0.13	<0.001	2.08	5.87	3.6	980	1.18	0.16	1.32	3.18	41.1	4.8	35	2.16	55.8
ZZ87270		0.15	0.011	1.31	5.80	43.9	1850	1.90	0.21	0.24	1.39	69.7	10.5	98	4.30	78.6
ZZ87271		0.16	<0.001	2.75	6.82	3.8	940	1.34	0.16	1.54	0.73	39.6	4.6	22	1.85	19.9
ZZ87272		0.19	0.005	0.77	6.37	36.0	1600	2.15	0.27	0.35	0.72	67.9	11.5	109	4.36	59.9
ZZ87273		0.16	0.003	1.05	5.49	21.1	1220	1.67	0.30	0.54	1.00	59.6	6.3	102	4.25	21.3
ZZ87274		0.15	0.001	0.60	5.49	10.9	1420	1.44	0.21	0.56	0.47	70.1	3.7	74	4.25	30.1
ZZ87275		0.23	0.003	1.25	5.07	31.4	2250	1.76	0.24	0.28	0.69	69.4	4.5	94	4.95	27.8
ZZ87276		0.14	0.016	8.02	6.39	91.7	3180	2.30	0.34	0.26	0.23	85.3	2.1	116	6.89	19.3
ZZ87277		0.16	0.006	1.13	5.38	39.9	2310	1.65	0.28	0.33	0.19	83.5	3.0	89	6.22	20.8
ZZ87278		0.15	0.004	0.12	6.74	5.5	2140	2.07	0.21	0.06	0.26	109.5	3.6	66	6.34	30.9
ZZ87279		0.14	0.002	0.46	7.15	11.0	1520	2.09	0.26	0.69	3.17	80.7	6.6	66	5.68	110.5
ZZ87280		0.15	<0.001	0.25	7.34	6.1	1810	1.68	0.16	0.81	1.02	71.1	5.0	57	4.67	13.1
ZZ87281		0.23	0.010	1.23	6.31	44.6	1970	2.10	0.23	0.35	1.12	58.2	8.5	115	4.68	54.7
ZZ87282		0.18	0.002	0.66	5.99	35.9	1590	1.43	0.20	0.60	0.78	59.5	8.9	112	4.21	36.8
ZZ87283		0.24	0.002	0.40	6.60	27.8	1890	1.70	0.19	0.45	0.67	55.8	11.3	105	4.37	30.2
ZZ87284		0.17	0.006	0.27	7.00	41.0	1840	2.07	0.45	0.46	0.45	69.3	23.9	140	4.19	74.1
ZZ87285		0.23	0.008	0.93	5.10	41.3	2420	1.46	0.17	0.81	0.61	68.5	12.6	122	3.97	33.0
ZZ87286		0.31	0.010	0.78	6.43	25.0	3260	1.91	0.21	0.74	0.87	71.5	13.9	148	6.08	40.2
ZZ87287		0.22	0.009	0.43	6.37	41.6	2250	1.79	0.20	0.58	0.75	68.7	14.6	118	4.94	42.0



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CERTIFICATE OF ANALYSIS WH13150598

Sample Description	Method Analyte Units LOR	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	
		Fe	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	
		%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	
		0.01	0.05	0.05	0.1	0.005	0.01	0.5	0.2	0.01	5	0.05	0.01	0.1	0.2	P 10
ZZ87248		2.91	16.90	0.14	2.3	0.056	1.63	38.5	34.3	0.59	178	8.17	0.39	12.2	28.0	1340
ZZ87249		2.08	15.35	0.13	2.1	0.050	1.52	34.5	29.6	0.44	103	7.09	0.22	11.5	19.2	1800
ZZ87250		1.20	16.25	0.14	2.2	0.034	1.59	39.0	23.6	0.40	105	4.83	0.46	13.0	12.2	1230
ZZ87251		1.67	14.70	0.13	1.9	0.041	1.62	35.2	23.9	0.42	88	6.79	0.24	11.1	17.4	2360
ZZ87252		3.34	15.60	0.16	2.3	0.059	1.46	39.4	29.0	0.46	152	11.40	0.27	12.3	26.7	5450
ZZ87253		1.71	25.3	0.16	4.1	0.033	2.27	43.5	23.1	0.36	111	6.50	0.97	21.6	7.8	1220
ZZ87254		2.66	17.30	0.11	2.4	0.037	1.94	33.4	22.7	0.38	172	6.32	0.89	9.3	21.3	1140
ZZ87255		3.23	16.55	0.10	1.9	0.048	1.56	31.4	27.4	0.55	273	5.16	0.49	12.4	30.0	580
ZZ87256		3.82	17.40	0.12	2.3	0.056	1.73	34.5	27.3	0.54	434	6.82	0.66	9.8	39.6	1320
ZZ87257		3.11	18.55	0.09	2.0	0.047	1.95	29.9	19.7	0.40	227	4.49	0.69	11.7	29.4	1080
ZZ87258		3.35	15.65	0.10	2.3	0.037	1.82	22.5	27.4	0.61	1240	10.65	0.74	8.7	103.0	1940
ZZ87259		2.50	15.80	0.10	2.5	0.042	1.78	25.7	26.9	0.65	756	4.55	1.04	8.7	63.2	1830
ZZ87260		1.37	12.05	0.08	2.2	0.027	1.35	15.7	16.4	0.43	230	2.74	1.53	5.2	15.7	2660
ZZ87261		15.60	6.72	0.08	0.9	0.023	0.76	12.7	13.2	0.36	3730	10.00	0.29	3.3	48.6	>10000
ZZ87262		3.46	17.25	0.18	2.5	0.049	1.88	37.7	24.9	0.82	626	3.17	0.86	13.1	49.1	1520
ZZ87263		5.11	14.50	0.16	2.1	0.049	1.55	29.2	23.6	0.72	1540	3.66	0.40	11.1	56.4	1560
ZZ87264		5.01	22.7	0.16	4.0	0.074	3.12	31.4	35.5	0.89	813	22.8	0.30	20.7	115.5	3550
ZZ87265		5.32	25.8	0.18	3.0	0.068	2.74	40.5	34.1	0.96	452	3.58	0.46	18.4	44.0	720
ZZ87266		10.50	22.3	0.20	2.5	0.098	2.13	44.1	34.7	1.16	2060	4.65	0.48	12.9	62.9	1470
ZZ87267		2.26	20.6	0.14	2.3	0.043	1.71	40.2	14.2	0.44	210	2.22	0.72	19.2	17.9	950
ZZ87268		2.81	14.20	0.17	2.1	0.031	1.36	33.6	23.9	0.78	470	3.50	0.60	12.5	56.9	1290
ZZ87269		1.76	16.90	0.13	3.0	0.016	1.77	21.3	16.4	0.43	281	2.39	1.79	8.0	14.4	1800
ZZ87270		3.70	17.35	0.14	2.3	0.040	1.83	37.5	22.6	0.47	312	6.64	0.33	10.6	47.8	1130
ZZ87271		1.75	19.10	0.13	3.4	0.017	2.08	20.9	18.9	0.44	350	2.78	2.28	7.4	6.7	780
ZZ87272		3.48	19.15	0.16	2.3	0.058	1.95	36.0	27.7	0.78	283	3.26	0.62	12.8	56.7	1120
ZZ87273		2.89	17.90	0.13	2.2	0.043	1.51	32.0	23.5	0.49	281	4.26	0.74	14.1	24.7	1850
ZZ87274		1.70	18.10	0.15	2.2	0.027	1.83	36.2	17.3	0.41	182	3.98	0.82	11.6	18.5	1080
ZZ87275		2.87	16.85	0.16	2.2	0.030	1.57	37.7	22.8	0.45	175	8.27	0.32	12.2	25.7	1890
ZZ87276		2.86	22.4	0.18	3.6	0.040	2.39	43.0	26.4	0.48	105	21.5	0.37	14.4	17.7	3740
ZZ87277		2.38	19.35	0.20	2.5	0.019	1.80	45.5	21.8	0.45	122	9.62	0.43	13.6	18.1	2020
ZZ87278		1.52	22.3	0.20	3.0	0.018	2.62	54.8	31.5	0.46	39	0.94	0.13	14.0	19.2	300
ZZ87279		2.72	22.0	0.19	2.7	0.029	2.13	41.1	41.3	0.50	232	3.81	0.98	12.0	41.7	1290
ZZ87280		2.19	21.8	0.18	2.7	0.013	2.55	38.2	21.9	0.51	331	1.71	1.18	12.4	13.0	380
ZZ87281		3.65	18.35	0.16	2.4	0.035	1.88	31.5	28.1	0.66	350	7.76	0.40	12.2	43.7	1250
ZZ87282		3.89	17.30	0.14	2.0	0.034	1.56	31.2	24.7	0.73	329	4.22	0.72	15.6	36.0	900
ZZ87283		3.71	18.35	0.14	1.9	0.030	1.73	29.3	27.9	0.83	348	3.79	0.61	15.5	41.5	680
ZZ87284		5.34	20.5	0.17	2.6	0.043	2.22	35.1	27.7	0.83	650	4.03	0.64	14.7	71.7	1540
ZZ87285		2.97	14.15	0.15	2.0	0.028	1.48	35.7	23.9	1.07	552	4.22	0.62	11.7	62.6	1230
ZZ87286		3.19	19.20	0.17	2.5	0.030	1.91	37.0	29.8	1.21	410	3.61	0.59	15.7	71.8	1370
ZZ87287		3.72	18.00	0.17	2.3	0.027	1.94	35.8	30.1	1.16	578	3.35	0.55	14.4	59.3	1380



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Sample Description	Method Analyte Units LOR	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61
		Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	U
		ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
		0.5	0.1	0.002	0.01	0.05	0.1	1	0.2	0.2	0.05	0.05	0.2	0.005	0.1
ZZ87248		22.2	90.6	<0.002	0.06	6.23	10.6	5	1.9	199.5	0.81	0.09	10.2	0.323	4.7
ZZ87249		21.6	84.4	<0.002	0.07	6.32	10.4	6	1.6	176.5	0.76	0.13	9.1	0.296	5.6
ZZ87250		34.1	94.2	<0.002	0.05	3.18	9.2	3	2.0	164.5	0.93	0.07	9.0	0.337	3.5
ZZ87251		25.7	99.3	<0.002	0.08	5.00	10.3	5	1.8	171.0	0.76	0.09	8.7	0.291	5.4
ZZ87252		42.0	91.7	0.002	0.07	10.70	11.5	10	1.9	183.5	0.79	0.19	10.9	0.287	7.4
ZZ87253		14.7	97.7	<0.002	0.23	4.21	11.0	5	2.4	180.0	1.52	0.13	11.3	0.428	4.5
ZZ87254		17.2	84.5	<0.002	0.02	3.86	7.9	3	1.7	183.5	0.67	0.06	9.6	0.276	3.0
ZZ87255		16.0	84.0	<0.002	0.01	3.65	9.8	2	2.2	92.3	0.97	0.11	8.6	0.315	2.5
ZZ87256		20.9	87.1	<0.002	0.02	5.60	10.7	3	2.1	154.5	0.69	0.12	9.8	0.278	3.3
ZZ87257		14.4	95.9	<0.002	0.01	3.03	10.5	2	1.8	148.5	0.81	0.08	8.3	0.323	2.4
ZZ87258		15.2	86.1	0.009	0.09	4.89	10.2	7	1.3	261	0.62	0.10	7.0	0.239	6.6
ZZ87259		16.0	86.1	0.013	0.08	3.57	9.6	4	1.5	297	0.61	0.06	8.0	0.247	4.1
ZZ87260		8.2	38.8	<0.002	0.16	1.02	6.3	3	0.7	346	0.38	<0.05	4.5	0.177	2.6
ZZ87261		7.5	35.7	0.056	0.18	4.15	5.0	10	0.7	150.5	0.22	0.09	4.1	0.099	1.9
ZZ87262		13.5	71.7	0.003	0.06	2.33	12.1	3	2.0	177.0	0.86	0.09	9.2	0.385	3.8
ZZ87263		13.1	59.1	0.005	0.09	1.65	15.4	4	1.6	147.0	0.77	0.07	7.9	0.365	4.3
ZZ87264		27.6	134.0	0.003	0.01	8.08	16.8	4	2.4	97.7	1.33	0.15	13.9	0.444	8.3
ZZ87265		12.3	111.5	<0.002	0.01	1.86	19.2	1	2.4	56.1	1.24	0.08	12.1	0.590	2.8
ZZ87266		14.4	63.1	0.005	0.01	1.15	21.9	3	1.7	65.9	0.87	0.06	7.2	0.511	2.7
ZZ87267		13.1	81.1	<0.002	0.01	1.81	11.3	2	2.6	122.0	1.34	0.05	8.1	0.525	2.0
ZZ87268		13.2	66.6	0.003	0.03	3.59	11.3	3	1.7	127.5	0.86	0.08	8.5	0.349	3.5
ZZ87269		10.5	53.3	<0.002	0.03	1.01	6.9	1	1.2	362	0.61	0.06	5.8	0.265	3.9
ZZ87270		15.4	89.7	0.003	0.02	5.03	10.6	3	1.7	105.5	0.74	0.12	10.7	0.292	3.7
ZZ87271		10.7	56.2	<0.002	0.02	0.82	5.0	1	1.0	471	0.55	<0.05	5.5	0.240	2.4
ZZ87272		17.8	97.3	0.002	0.01	2.81	12.1	3	2.4	98.5	0.92	0.12	12.5	0.327	3.6
ZZ87273		21.3	79.8	0.002	0.02	2.73	9.3	2	2.4	185.5	1.08	0.08	8.7	0.351	3.5
ZZ87274		14.2	87.7	<0.002	0.02	2.56	8.4	1	2.0	178.0	0.81	<0.05	8.3	0.325	2.7
ZZ87275		26.4	88.0	<0.002	0.05	6.44	9.6	4	2.0	133.0	0.84	0.10	9.5	0.324	4.6
ZZ87276		29.9	123.0	0.002	0.12	11.75	11.9	12	2.5	226	0.94	0.17	10.9	0.383	7.0
ZZ87277		35.9	102.0	<0.002	0.05	6.55	9.6	6	2.4	159.0	0.93	0.09	10.4	0.340	4.4
ZZ87278		8.1	128.0	<0.002	0.01	2.72	11.6	2	2.5	47.6	0.97	0.05	11.0	0.395	1.8
ZZ87279		15.4	107.5	<0.002	0.02	2.88	10.8	2	2.2	312	0.83	0.06	10.2	0.358	3.4
ZZ87280		9.4	99.9	<0.002	0.01	1.31	8.7	1	1.9	232	0.87	<0.05	8.4	0.352	2.2
ZZ87281		20.1	92.0	<0.002	0.02	5.61	11.2	4	2.0	118.5	0.83	0.09	9.3	0.341	3.4
ZZ87282		13.7	86.8	<0.002	0.02	2.87	11.4	2	2.0	125.5	1.15	<0.05	7.5	0.444	2.4
ZZ87283		13.8	93.9	<0.002	0.01	2.87	11.9	2	2.1	113.0	1.01	<0.05	7.4	0.432	2.0
ZZ87284		16.4	95.1	<0.002	0.01	1.99	15.6	2	2.6	111.0	0.96	0.06	9.7	0.404	2.7
ZZ87285		16.5	74.9	<0.002	0.04	5.43	11.3	3	1.8	144.5	0.79	0.07	8.6	0.346	2.2
ZZ87286		20.4	100.5	<0.002	0.02	7.86	15.7	4	2.3	186.0	1.03	0.08	9.9	0.435	3.4
ZZ87287		17.0	95.6	<0.002	0.01	4.16	12.9	2	2.0	109.0	0.94	0.07	9.3	0.406	2.4



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Sample Description	Method Analyte Units LOR	ME-MS61 V ppm 1	ME-MS61 W ppm 0.1	ME-MS61 Y ppm 0.1	ME-MS61 Zn ppm 2	ME-MS61 Zr ppm 0.5
ZZ87248		369	1.6	11.6	86	85.6
ZZ87249		376	1.4	11.9	65	80.3
ZZ87250		316	1.5	10.0	57	79.0
ZZ87251		332	1.4	10.0	61	73.0
ZZ87252		650	1.5	17.5	153	91.1
ZZ87253		197	2.0	9.6	37	159.5
ZZ87254		141	1.1	7.7	210	90.6
ZZ87255		201	1.6	8.0	297	68.3
ZZ87256		247	1.4	10.2	581	79.5
ZZ87257		226	1.5	7.6	152	75.6
ZZ87258		217	1.1	15.4	587	90.2
ZZ87259		206	1.1	14.9	642	91.3
ZZ87260		63	0.5	7.0	69	82.2
ZZ87261		91	0.7	6.7	615	32.8
ZZ87262		148	4.2	14.4	99	94.8
ZZ87263		138	1.7	29.2	152	76.8
ZZ87264		705	2.2	26.9	536	156.5
ZZ87265		200	2.7	11.5	81	112.5
ZZ87266		228	1.5	9.3	79	97.0
ZZ87267		167	2.0	9.5	75	86.6
ZZ87268		208	1.3	15.1	175	76.8
ZZ87269		84	0.9	9.6	85	113.5
ZZ87270		269	1.5	9.2	239	86.8
ZZ87271		67	0.8	7.5	67	129.5
ZZ87272		246	1.9	11.3	159	84.4
ZZ87273		296	1.6	11.5	172	85.4
ZZ87274		198	1.4	9.0	110	88.2
ZZ87275		294	1.6	10.1	190	82.6
ZZ87276		402	1.8	8.9	51	140.0
ZZ87277		347	1.7	11.2	83	95.0
ZZ87278		87	1.6	9.1	88	111.0
ZZ87279		139	1.6	13.5	367	106.5
ZZ87280		96	1.2	7.6	104	99.5
ZZ87281		384	1.8	10.1	205	89.7
ZZ87282		207	1.6	11.9	124	77.8
ZZ87283		200	3.8	9.2	127	72.3
ZZ87284		189	2.0	11.3	79	113.5
ZZ87285		215	1.4	13.3	88	75.7
ZZ87286		286	1.8	16.1	141	93.2
ZZ87287		219	1.5	12.7	135	84.0



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Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP21	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm
		0.02	0.001	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1	0.05	0.2
ZZ87288		0.20	0.003	0.35	7.85	64.3	2850	2.02	0.19	0.37	0.81	84.3	33.2	110	5.14	89.2
ZZ87289		0.14	0.006	1.08	5.41	66.0	2230	1.58	0.16	0.52	2.17	64.6	15.0	113	4.59	53.6
ZZ87290		0.18	<0.001	0.45	6.45	5.5	970	1.48	0.19	0.87	0.75	69.0	4.5	59	3.35	13.6
ZZ87291		0.21	0.002	1.28	6.55	19.8	1690	1.58	0.23	0.90	2.02	50.6	6.4	83	4.87	25.5
ZZ87292		0.30	0.012	1.08	5.40	50.7	2690	1.85	0.20	0.52	0.76	58.9	9.8	109	4.79	67.4
ZZ87293		0.17	0.005	0.60	6.23	46.8	1490	1.65	0.27	0.73	0.62	57.1	9.3	96	3.91	41.6
ZZ87294		0.25	0.011	0.65	5.63	46.1	1690	1.90	0.19	0.23	0.95	62.5	7.8	104	4.22	59.5
ZZ87295		0.24	0.012	0.45	5.55	53.5	1660	1.96	0.20	0.35	1.12	67.5	8.2	107	4.12	86.5
ZZ87296		0.21	0.004	0.50	5.66	37.0	1500	1.77	0.22	0.37	0.77	54.7	6.5	90	4.68	34.0
ZZ87297		0.18	0.005	1.09	5.91	48.1	2010	1.90	0.26	0.42	1.17	65.8	5.1	104	6.12	44.5
ZZ87298		0.20	0.011	0.58	5.23	39.1	1790	1.98	0.24	0.35	0.91	71.6	5.0	107	4.90	64.1
ZZ87300		0.62	0.033	2.43	6.55	58.3	6750	2.45	0.41	0.10	0.21	66.6	15.4	232	6.66	43.5
ZZ87352		0.14	0.006	0.71	5.31	13.7	4170	1.73	0.32	0.40	0.10	70.7	2.0	93	5.36	8.3
ZZ87353		0.20	0.012	1.02	5.22	19.8	3590	1.58	0.25	0.51	0.10	72.1	2.6	92	4.45	14.1
ZZ87354		0.17	0.006	0.83	5.17	15.4	2290	1.19	0.26	0.52	0.09	62.5	2.1	78	3.88	13.5
ZZ87355		0.09	0.003	1.03	4.59	16.8	5030	1.68	0.43	0.21	0.10	72.1	1.3	117	4.98	10.7
ZZ87356		0.12	0.033	1.50	6.75	20.9	9730	2.75	0.48	0.06	0.03	69.1	0.4	139	6.32	4.4
ZZ87357		0.21	0.035	14.20	6.42	44.4	4440	2.10	0.40	0.30	0.17	74.9	4.4	151	5.80	22.0
ZZ87358		0.17	0.020	3.69	6.17	18.3	6220	2.32	0.36	0.07	0.05	53.1	0.5	109	6.92	4.2
ZZ87359		0.18	0.017	3.89	6.17	21.9	4720	2.24	0.35	0.03	0.04	72.4	0.3	106	8.85	5.4
ZZ87360		0.14	0.002	2.81	6.10	7.3	4050	1.70	0.27	0.90	0.08	55.1	2.6	78	2.92	14.1
ZZ87361		0.13	0.008	5.10	5.34	7.7	3890	1.60	0.24	0.21	0.13	56.3	0.8	77	5.69	6.7
ZZ87362		0.10	0.012	1.41	5.16	18.1	3070	1.59	0.37	0.26	0.25	64.3	2.1	93	5.92	8.9
ZZ87363		0.17	0.027	11.10	5.03	28.5	2110	2.06	0.64	0.22	0.24	67.8	2.1	177	5.67	23.8
ZZ87364		0.11	0.001	1.38	5.55	9.0	1260	1.40	0.25	1.19	0.15	44.4	3.1	127	3.38	16.1
ZZ87365		0.23	0.001	1.46	6.79	16.6	2140	2.43	0.42	0.16	0.40	89.6	4.5	84	7.08	82.4
ZZ87366		0.15	<0.001	0.42	5.49	12.0	1670	1.51	0.21	0.30	0.34	79.3	3.1	88	5.10	12.7
ZZ87367		0.20	<0.001	0.29	8.02	18.0	2650	3.10	0.22	0.06	0.11	100.5	2.2	69	7.37	20.9
ZZ87368		0.11	0.001	2.23	6.52	4.0	1530	1.53	0.24	0.90	1.74	62.9	2.7	76	4.98	33.2
ZZ87369		0.15	0.003	1.95	5.44	19.4	1710	1.56	0.27	0.40	0.61	70.8	3.3	100	5.29	42.9
ZZ87370		0.24	<0.001	0.85	6.06	19.2	1490	1.62	0.24	0.48	1.42	53.0	7.9	103	3.82	20.4
ZZ87371		0.19	0.003	0.57	6.07	23.7	1680	1.58	0.23	0.49	2.81	58.9	6.9	100	4.03	38.7
ZZ87372		0.16	0.008	1.91	8.69	84.4	2710	3.56	0.28	0.12	2.53	89.2	8.2	165	16.20	159.0
ZZ87373		0.12	0.002	1.79	6.47	22.3	1680	1.59	0.45	0.61	0.97	81.0	5.1	94	5.51	41.4
ZZ87374		0.11	0.001	2.51	7.54	3.7	1300	1.45	0.24	1.66	1.13	40.1	3.8	36	2.75	19.2
ZZ87375		0.16	0.007	0.63	6.26	37.4	1510	2.05	0.24	0.18	0.52	72.5	3.7	97	5.77	25.2
ZZ87376		0.15	0.005	3.79	6.30	33.2	1210	1.42	0.27	1.40	5.51	35.1	13.6	59	3.29	40.2
ZZ87377		0.24	0.001	0.66	5.81	24.0	1380	1.77	0.25	0.53	5.29	60.4	10.8	106	3.97	26.7
ZZ87378		0.23	0.019	1.75	8.04	27.4	2610	2.99	0.33	0.49	13.90	104.5	7.9	83	8.01	53.1
ZZ87379		0.16	0.001	0.65	6.69	24.8	1510	2.07	0.28	0.40	0.81	85.3	5.2	60	5.81	31.7



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		Fe	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	
		%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	
		0.01	0.05	0.05	0.1	0.005	0.01	0.5	0.2	0.01	5	0.05	0.01	0.1	0.2	10
ZZ87288		7.60	25.0	0.19	2.8	0.060	2.06	41.4	34.6	1.31	1440	6.00	0.72	18.6	58.7	1360
ZZ87289		3.89	15.30	0.15	2.2	0.027	1.64	34.0	25.0	0.79	629	7.06	0.46	13.0	72.3	1520
ZZ87290		2.38	29.2	0.14	3.5	0.040	1.78	36.5	13.7	0.42	303	2.20	1.65	68.3	14.2	700
ZZ87291		2.66	21.0	0.14	2.2	0.015	1.97	26.8	22.0	0.58	404	4.10	1.15	13.1	23.4	910
ZZ87292		3.33	16.35	0.17	2.2	0.034	1.78	31.7	23.3	0.60	565	7.95	0.39	10.1	55.1	2100
ZZ87293		3.55	19.10	0.16	2.5	0.037	1.82	30.8	22.9	0.60	340	5.48	0.95	12.4	42.9	1620
ZZ87294		3.67	17.20	0.15	2.0	0.036	1.79	33.7	22.4	0.49	267	6.53	0.31	10.3	40.4	1530
ZZ87295		3.43	16.55	0.15	2.2	0.027	1.96	37.0	20.2	0.47	264	6.06	0.33	9.9	46.5	2160
ZZ87296		3.50	17.75	0.15	2.1	0.041	1.84	29.1	23.6	0.53	383	4.78	0.50	12.0	29.3	2140
ZZ87297		2.99	18.60	0.15	2.3	0.036	2.06	35.4	22.5	0.52	316	12.30	0.49	11.6	32.4	2490
ZZ87298		2.87	17.00	0.09	2.4	0.053	1.92	39.2	21.9	0.52	203	7.87	0.29	11.3	39.1	2390
ZZ87300		2.92	22.7	0.11	1.0	0.046	2.32	42.0	24.4	0.95	543	14.85	0.13	11.6	165.5	1620
ZZ87352		1.23	18.80	0.06	1.8	0.037	1.75	38.9	17.8	0.46	136	6.12	0.53	13.3	11.1	1130
ZZ87353		1.72	16.80	0.08	2.1	0.039	1.64	40.8	18.6	0.49	143	10.50	0.63	11.6	13.2	1800
ZZ87354		1.71	17.20	0.07	2.2	0.029	1.48	35.0	15.1	0.37	144	7.23	0.80	12.2	11.5	950
ZZ87355		1.12	18.20	0.10	1.7	0.039	1.44	40.8	14.4	0.33	63	10.80	0.20	13.1	12.2	2280
ZZ87356		1.14	24.8	0.10	1.1	0.031	2.56	44.4	23.1	0.42	16	15.10	0.09	16.2	10.4	1250
ZZ87357		4.38	20.0	0.07	1.9	0.055	1.84	44.7	24.8	0.63	255	16.60	0.29	11.9	26.1	2600
ZZ87358		1.37	22.6	0.07	1.1	0.031	2.15	32.6	23.6	0.43	24	12.80	0.11	11.4	6.6	2210
ZZ87359		1.69	21.9	0.12	2.9	0.056	2.84	38.6	32.2	0.68	46	5.81	0.05	8.9	6.5	1680
ZZ87360		1.39	20.0	0.07	2.4	0.023	1.81	30.7	15.9	0.40	190	9.76	1.33	10.5	9.6	1520
ZZ87361		0.67	16.90	0.07	2.5	0.025	2.02	30.2	24.2	0.49	75	7.16	0.30	11.7	7.9	690
ZZ87362		1.69	18.10	0.07	2.2	0.037	1.87	34.1	20.8	0.48	115	9.14	0.29	11.7	13.2	1290
ZZ87363		2.62	21.1	0.13	2.8	0.049	1.71	39.2	24.9	0.51	85	14.40	0.26	11.6	15.1	3940
ZZ87364		1.74	17.85	<0.05	2.8	0.031	1.71	29.8	16.6	0.48	226	8.06	1.48	7.4	11.3	2510
ZZ87365		2.83	23.0	0.09	3.7	0.053	2.72	46.6	27.8	0.56	102	10.15	0.25	14.1	35.7	1280
ZZ87366		1.90	17.05	0.06	2.2	0.036	1.78	42.3	18.2	0.53	175	3.17	0.33	13.4	17.5	660
ZZ87367		2.11	23.8	0.09	4.5	0.058	3.56	50.4	33.5	0.68	90	3.61	0.14	16.1	21.5	420
ZZ87368		1.62	19.05	0.05	3.0	0.032	1.97	32.9	20.0	0.45	230	2.82	1.35	9.5	11.5	1290
ZZ87369		2.26	17.25	0.06	2.2	0.040	1.83	37.3	19.1	0.43	115	6.60	0.39	10.6	28.4	1390
ZZ87370		3.63	18.00	0.05	1.9	0.048	1.58	28.3	25.0	0.79	409	5.63	0.62	13.2	34.3	1010
ZZ87371		3.46	17.60	<0.05	2.3	0.054	1.66	32.1	24.0	0.67	259	6.35	0.72	11.4	39.8	1590
ZZ87372		4.60	25.5	0.09	3.7	0.070	2.75	51.2	42.3	0.58	199	32.1	0.19	13.5	170.0	1960
ZZ87373		3.20	18.90	0.08	2.7	0.042	1.93	42.9	19.7	0.44	237	12.00	1.02	11.9	41.1	1420
ZZ87374		1.67	20.3	0.05	3.3	0.019	2.16	21.0	22.3	0.50	316	2.62	2.46	7.7	7.0	580
ZZ87375		2.76	18.80	0.08	2.4	0.035	2.08	37.4	27.8	0.51	260	5.52	0.37	11.8	25.3	1220
ZZ87376		4.48	17.30	<0.05	2.8	0.061	1.73	20.0	20.8	0.50	1260	11.35	1.52	6.0	37.2	2070
ZZ87377		3.12	17.65	0.06	1.8	0.045	1.60	32.8	24.4	0.68	594	5.25	0.60	12.2	38.8	1130
ZZ87378		3.64	24.8	0.11	4.1	0.062	3.33	52.7	31.6	0.63	833	5.10	0.27	13.1	51.1	580
ZZ87379		3.89	21.8	0.08	2.2	0.045	2.21	40.6	22.7	0.44	349	1.46	0.25	12.1	23.7	310



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Sample Description	Method Analyte Units LOR	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61
		Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	U
		ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
		0.5	0.1	0.002	0.01	0.05	0.1	1	0.2	0.2	0.05	0.05	0.2	0.005	0.1
ZZ87288		22.5	78.3	<0.002	0.01	1.86	22.6	2	2.3	115.5	1.36	<0.05	8.1	0.683	2.6
ZZ87289		17.5	85.4	<0.002	0.03	6.69	12.1	3	1.8	128.5	0.82	0.08	8.5	0.376	3.5
ZZ87290		11.1	65.1	<0.002	0.01	1.30	8.4	1	3.7	197.5	3.77	<0.05	8.9	0.448	2.3
ZZ87291		17.0	102.5	<0.002	0.01	2.49	9.6	1	2.1	231	0.88	0.07	6.9	0.377	2.3
ZZ87292		18.9	92.1	0.002	0.04	7.32	11.3	4	1.8	175.5	0.65	0.14	9.2	0.286	5.5
ZZ87293		19.1	83.7	<0.002	0.02	3.28	10.2	3	1.9	214	0.85	0.05	8.7	0.341	3.5
ZZ87294		14.6	95.3	<0.002	0.02	5.31	10.4	3	1.8	113.0	0.69	0.10	9.3	0.285	3.4
ZZ87295		17.1	89.0	<0.002	0.03	6.94	10.4	4	1.8	156.0	0.65	0.10	10.1	0.286	4.4
ZZ87296		17.9	94.5	<0.002	0.02	3.65	9.7	3	2.2	123.0	0.99	0.08	8.3	0.309	3.1
ZZ87297		22.9	123.0	<0.002	0.05	6.48	10.1	5	2.2	172.5	0.81	0.09	9.0	0.317	5.7
ZZ87298		24.8	103.5	0.002	0.05	6.22	10.7	4	1.9	143.0	0.75	0.09	10.7	0.309	5.5
ZZ87300		29.1	129.5	0.003	0.34	20.9	9.9	16	2.5	541	0.72	0.30	18.9	0.354	2.9
ZZ87352		18.8	110.0	0.002	0.06	7.18	8.0	3	2.1	274	0.91	0.08	9.6	0.369	2.9
ZZ87353		19.8	90.3	0.002	0.10	9.90	8.2	7	1.8	315	0.80	0.10	10.4	0.334	4.4
ZZ87354		19.4	74.1	<0.002	0.06	5.40	6.8	4	1.7	269	0.80	0.07	7.3	0.332	3.3
ZZ87355		21.6	86.6	0.002	0.09	10.40	8.7	8	2.1	411	0.91	0.14	9.4	0.374	5.6
ZZ87356		45.5	138.0	0.002	0.32	21.6	7.5	12	3.0	499	1.05	0.29	13.0	0.459	3.3
ZZ87357		33.7	112.0	0.002	0.12	21.4	10.9	11	2.3	328	0.76	0.19	14.2	0.347	5.1
ZZ87358		26.0	137.0	0.002	0.22	17.00	8.0	9	2.4	331	0.72	0.17	9.0	0.357	3.5
ZZ87359		26.5	157.0	0.004	0.40	13.10	14.1	22	2.3	343	0.61	0.10	13.8	0.296	5.1
ZZ87360		19.7	70.5	<0.002	0.06	7.22	6.3	7	1.6	828	0.74	0.08	7.0	0.333	3.9
ZZ87361		14.5	99.6	<0.002	0.08	5.41	9.2	6	1.7	121.0	0.77	0.07	5.8	0.345	2.6
ZZ87362		19.4	110.5	0.002	0.11	7.27	9.3	7	2.0	160.5	0.78	0.10	9.1	0.335	3.4
ZZ87363		41.3	100.5	<0.002	0.10	23.9	12.2	21	1.6	104.5	0.71	0.33	8.8	0.346	5.9
ZZ87364		17.8	70.8	0.002	0.05	4.26	7.0	4	1.1	418	0.58	0.07	5.1	0.282	5.8
ZZ87365		24.4	151.0	<0.002	0.08	4.10	11.4	2	2.2	183.5	0.95	0.12	17.2	0.418	4.4
ZZ87366		22.7	109.0	0.002	0.03	2.68	10.1	1	1.9	112.0	0.89	0.06	8.1	0.388	2.5
ZZ87367		7.9	166.0	<0.002	0.02	8.29	14.9	2	2.4	46.0	1.08	0.12	12.0	0.501	2.9
ZZ87368		31.6	90.7	<0.002	0.04	1.83	8.6	2	1.4	348	0.72	<0.05	7.4	0.306	7.4
ZZ87369		32.8	98.3	0.003	0.05	6.49	9.0	3	1.7	179.0	0.71	0.12	8.3	0.324	3.3
ZZ87370		18.7	81.2	0.002	0.01	2.30	11.2	2	2.2	90.5	0.90	0.06	6.5	0.391	2.1
ZZ87371		25.4	83.8	0.002	0.02	4.23	10.3	2	1.8	147.5	0.79	0.06	8.0	0.350	2.7
ZZ87372		81.9	172.0	0.003	0.08	14.40	22.2	9	2.5	153.5	0.90	0.14	15.6	0.436	16.4
ZZ87373		39.6	94.6	<0.002	0.04	6.80	10.7	4	1.8	241	0.81	0.08	10.5	0.397	4.4
ZZ87374		21.6	67.5	<0.002	0.03	1.98	5.9	2	1.1	525	0.56	<0.05	5.5	0.265	3.0
ZZ87375		15.1	103.5	<0.002	0.02	5.02	10.3	3	2.1	67.8	0.77	0.07	11.5	0.348	2.9
ZZ87376		24.0	65.0	0.004	0.08	5.03	7.9	7	1.3	356	0.45	0.07	7.2	0.198	5.4
ZZ87377		21.8	85.0	0.002	0.01	2.65	10.3	2	2.4	105.5	0.85	0.06	9.1	0.327	3.2
ZZ87378		23.0	163.0	0.002	0.09	8.35	15.6	3	2.4	128.0	0.90	0.19	17.7	0.416	3.8
ZZ87379		14.8	126.0	0.002	0.01	6.85	13.8	1	2.3	88.1	0.83	0.09	10.2	0.425	1.8



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Sample Description	Method Analyte Units LOR	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61
		V	W	Y	Zn	Zr
		ppm 1	ppm 0.1	ppm 0.1	ppm 2	ppm 0.5
ZZ87288		249	1.8	13.6	113	93.1
ZZ87289		252	1.4	13.6	341	76.3
ZZ87290		108	1.5	13.9	108	144.5
ZZ87291		225	1.5	8.1	198	89.2
ZZ87292		342	1.4	17.3	344	86.5
ZZ87293		215	1.5	10.4	167	98.1
ZZ87294		278	1.4	8.7	178	76.5
ZZ87295		296	1.5	11.0	274	85.1
ZZ87296		249	1.5	8.6	161	79.9
ZZ87297		369	1.5	10.7	237	87.7
ZZ87298		373	1.5	12.8	263	94.9
ZZ87300		552	2.5	7.0	41	41.2
ZZ87352		352	1.7	9.3	35	68.9
ZZ87353		348	1.8	10.3	38	79.6
ZZ87354		317	1.5	9.0	46	88.7
ZZ87355		560	1.9	10.8	43	69.6
ZZ87356		535	2.4	8.9	11	54.8
ZZ87357		511	2.3	11.4	65	75.8
ZZ87358		444	1.7	7.2	14	47.5
ZZ87359		283	1.6	7.5	12	112.0
ZZ87360		289	1.3	7.9	37	91.1
ZZ87361		250	1.4	6.8	18	99.4
ZZ87362		351	1.5	7.9	37	83.1
ZZ87363		469	1.7	11.9	42	134.5
ZZ87364		516	1.1	11.8	41	119.5
ZZ87365		326	1.9	13.0	234	149.5
ZZ87366		265	1.5	9.1	78	84.0
ZZ87367		99	2.0	11.0	135	181.5
ZZ87368		185	1.3	14.0	54	119.5
ZZ87369		337	1.4	9.0	141	87.8
ZZ87370		261	1.6	7.7	208	73.1
ZZ87371		289	1.5	8.3	184	86.5
ZZ87372		1160	2.5	20.1	780	159.0
ZZ87373		362	1.4	12.2	425	110.0
ZZ87374		108	1.0	7.8	62	138.5
ZZ87375		258	1.7	7.5	159	95.8
ZZ87376		160	0.9	10.3	583	115.5
ZZ87377		272	1.6	10.0	680	71.4
ZZ87378		152	1.8	15.2	1380	158.5
ZZ87379		94	1.1	10.2	234	87.2



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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS61 Ag ppm	ME-MS61 Al %	ME-MS61 As ppm	ME-MS61 Ba ppm	ME-MS61 Be ppm	ME-MS61 Bi ppm	ME-MS61 Ca %	ME-MS61 Cd ppm	ME-MS61 Ce ppm	ME-MS61 Co ppm	ME-MS61 Cr ppm	ME-MS61 Cs ppm	ME-MS61 Cu ppm
		0.02	0.001	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1	0.05	0.2
ZZ87380		0.16	<0.001	1.04	5.65	12.4	900	1.18	0.19	0.61	3.07	64.5	3.4	54	2.78	18.5
ZZ87381		0.18	0.005	3.33	5.24	28.6	1670	1.70	0.22	0.50	1.21	68.0	4.7	132	5.22	77.5
ZZ87382		0.10	0.003	5.83	5.84	17.7	1580	1.60	0.28	0.99	1.03	62.4	3.2	222	4.84	30.0
ZZ87383		0.21	0.003	1.53	5.50	30.0	1480	1.68	0.26	0.51	1.27	58.6	6.6	126	4.50	36.2
ZZ87384		0.14	0.002	1.58	6.29	6.4	1540	1.51	0.31	0.95	0.70	79.9	2.7	89	4.77	24.8
ZZ87385		0.22	0.001	0.68	4.54	10.9	1180	1.24	0.19	0.45	0.67	66.1	2.7	84	4.24	13.2
ZZ87386		0.24	0.007	1.98	5.42	34.0	1590	2.17	0.24	0.29	0.77	63.5	6.5	106	5.32	42.0
ZZ87387		0.15	0.001	0.55	7.06	8.3	2010	2.22	0.27	0.26	2.60	79.9	4.4	80	7.01	50.4
ZZ87388		0.16	0.001	0.30	6.35	21.0	1970	2.03	0.29	0.33	4.84	64.0	11.8	93	5.58	153.5
ZZ87389		0.12	0.002	1.49	4.82	11.3	1310	1.25	0.27	0.77	0.22	55.9	3.0	89	3.63	18.6
ZZ87390		0.19	0.003	1.37	5.98	21.9	2490	2.42	0.33	0.19	0.14	82.1	1.8	111	6.82	15.9
ZZ87391		0.26	0.028	3.29	7.94	69.7	4250	3.89	0.41	0.03	0.04	141.5	0.3	121	11.00	8.5
ZZ87392		0.11	0.004	1.32	6.48	20.7	1700	2.37	0.40	0.23	0.19	73.0	1.6	109	7.19	21.3
ZZ87393		0.16	0.006	2.35	5.74	34.8	1780	2.07	0.31	0.30	0.26	77.9	3.3	119	6.15	22.4
ZZ87394		0.21	0.032	0.58	7.66	37.3	1870	2.18	0.38	0.52	0.51	68.2	23.4	133	5.26	73.8
ZZ87395		0.18	0.015	0.23	6.52	33.1	1510	1.97	0.46	0.98	0.22	76.0	18.6	123	3.91	53.3
ZZ87396		0.26	0.009	0.90	8.12	60.4	2020	2.35	0.39	0.84	1.29	72.9	19.8	92	6.19	118.0
ZZ87397		0.21	0.005	0.61	4.08	166.5	1570	1.35	0.15	1.85	7.61	44.8	17.9	62	2.29	32.0
ZZ87398		0.28	0.009	1.47	6.41	56.5	1970	1.95	0.21	0.99	2.72	58.6	15.1	142	4.17	97.3
ZZ87399		0.20	0.009	0.69	5.28	52.4	1770	1.68	0.17	0.56	1.07	66.9	10.4	110	3.43	61.9
ZZ87401		0.22	0.003	0.96	7.60	44.9	1710	2.00	0.24	0.23	0.69	67.8	11.2	111	4.16	51.6
ZZ87402		0.21	0.001	1.75	6.04	31.1	1330	1.68	0.29	0.44	1.85	65.7	8.6	117	3.79	25.2
ZZ87403		0.16	0.001	0.62	6.65	8.1	1130	1.22	0.22	1.15	3.24	56.0	4.1	44	2.58	25.4
ZZ87404		0.58	0.229	0.44	10.80	1795	9850	6.96	0.70	0.33	2.40	209	9.3	37	17.60	50.1
ZZ87405		0.53	0.050	0.37	9.83	373	6860	7.15	0.67	0.14	2.91	193.5	4.2	15	19.75	19.5
ZZ71001		0.12	0.007	2.39	6.18	23.6	5050	2.41	0.25	0.46	0.09	56.2	1.7	144	5.84	13.9
ZZ71002		0.26	<0.001	1.28	5.28	20.1	2100	1.61	0.23	0.58	0.18	70.2	2.8	80	4.66	16.6
ZZ71003		0.24	0.002	1.36	6.24	33.9	2140	1.98	0.26	0.29	1.00	68.2	5.4	91	6.88	37.1
ZZ71004		0.37	0.013	1.86	5.40	32.3	2760	1.94	0.22	0.37	0.27	69.6	4.2	106	5.03	42.6
ZZ71005		0.24	0.001	0.93	7.17	19.8	2500	2.06	0.21	0.20	1.17	91.5	4.1	83	7.00	29.5
ZZ71006		0.12	0.002	1.35	6.06	28.6	1580	1.69	0.26	0.44	0.57	70.0	5.1	96	4.31	38.1
ZZ71007		0.18	0.003	1.05	6.03	51.4	1570	2.15	0.36	0.45	1.67	62.1	8.3	127	5.10	40.4
ZZ71008		0.25	0.006	0.60	5.90	38.1	1960	1.68	0.25	0.72	0.97	76.6	7.3	91	3.94	35.2
ZZ71009		0.19	0.002	1.14	7.03	22.0	2050	1.70	0.22	1.10	6.58	47.1	7.1	86	4.17	39.0
ZZ71010		0.17	0.007	1.19	5.35	17.4	1970	1.65	0.19	1.11	3.70	51.9	5.8	86	3.57	52.0
ZZ71011		0.15	0.001	0.28	6.35	17.3	1270	1.48	0.20	0.72	2.40	73.1	8.6	66	3.02	35.1
ZZ71012		0.20	0.002	0.56	7.77	30.4	1880	1.95	0.32	0.21	0.66	82.4	11.0	83	6.13	65.3
ZZ71013		0.39	0.010	0.71	5.49	56.7	1680	1.94	0.23	0.22	1.39	54.2	9.1	101	4.22	80.1
ZZ71014		0.20	0.007	3.69	5.43	133.5	1380	1.86	0.26	0.58	1.51	52.9	4.4	101	4.62	99.4
ZZ71015		0.21	0.002	1.71	6.69	48.9	1920	1.87	0.34	0.42	1.26	83.7	6.0	76	5.18	70.7



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Sample Description	Method Analyte Units LOR	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	
		Fe	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	
		%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	
		0.01	0.05	0.05	0.1	0.005	0.01	0.5	0.2	0.01	5	0.05	0.01	0.1	0.2	10
ZZ87380		2.43	17.20	0.06	2.3	0.030	1.50	32.0	16.2	0.40	312	3.14	0.94	8.4	14.3	540
ZZ87381		2.92	16.35	0.05	2.3	0.051	1.41	38.1	21.2	0.54	217	10.50	0.32	11.7	28.9	3050
ZZ87382		1.99	18.95	0.07	3.0	0.031	1.62	41.8	16.6	0.40	243	9.75	1.30	18.1	13.4	2110
ZZ87383		3.42	15.90	0.05	1.9	0.052	1.42	33.7	24.1	0.60	244	5.91	0.48	11.9	32.6	2400
ZZ87384		1.64	20.1	0.06	2.9	0.027	1.98	39.2	17.4	0.41	219	3.90	1.39	10.8	10.8	2180
ZZ87385		1.66	14.80	0.05	1.9	0.031	1.29	35.5	12.8	0.42	145	3.28	0.50	12.7	15.6	990
ZZ87386		2.87	16.40	0.09	2.1	0.048	1.53	35.1	26.4	0.56	206	6.20	0.36	12.5	31.6	1330
ZZ87387		1.49	21.9	0.10	2.6	0.035	2.30	40.7	24.6	0.43	144	2.62	0.19	13.3	22.2	560
ZZ87388		3.70	19.20	0.07	2.4	0.050	2.17	33.9	30.2	0.47	529	8.38	0.50	11.8	49.8	720
ZZ87389		1.52	17.40	0.07	2.4	0.029	1.53	30.5	15.5	0.39	169	5.86	0.85	12.2	12.5	1520
ZZ87390		1.47	21.0	0.10	3.3	0.041	2.40	43.5	25.1	0.47	78	9.90	0.48	14.5	13.6	1920
ZZ87391		1.58	27.4	0.18	5.4	0.054	3.51	84.5	47.1	0.67	25	29.1	0.11	16.2	16.6	2870
ZZ87392		1.74	21.1	0.12	3.2	0.035	2.45	41.8	29.1	0.53	66	5.82	0.22	14.8	16.9	3510
ZZ87393		2.72	19.65	0.11	2.8	0.049	1.78	45.5	24.9	0.50	133	10.20	0.32	15.2	23.8	3440
ZZ87394		5.60	21.3	0.08	2.7	0.073	2.32	33.8	31.6	1.01	593	4.13	0.65	16.6	65.1	1290
ZZ87395		4.37	17.70	0.08	2.6	0.056	2.05	38.5	26.9	0.86	445	3.42	0.62	14.1	53.6	1240
ZZ87396		4.09	21.0	0.08	3.4	0.061	3.05	39.0	35.0	0.76	401	9.21	0.41	12.7	69.0	1550
ZZ87397		12.20	10.65	0.08	1.4	0.023	1.18	23.7	14.6	0.63	2330	12.40	0.51	5.2	114.5	6500
ZZ87398		3.84	17.10	0.07	2.2	0.048	2.09	31.8	22.1	0.72	707	5.60	0.38	9.8	85.2	1430
ZZ87399		2.98	14.55	0.07	2.0	0.041	1.81	36.1	17.9	0.62	545	5.71	0.41	10.3	63.2	1330
ZZ87401		4.26	20.1	0.06	2.1	0.052	2.34	36.2	24.2	0.52	287	4.56	0.49	12.1	42.3	840
ZZ87402		2.92	18.00	0.07	1.9	0.040	1.73	35.5	23.5	0.60	250	4.16	0.64	13.4	39.9	1160
ZZ87403		1.88	19.15	<0.05	3.1	0.020	1.92	29.7	17.2	0.39	422	3.81	1.78	11.0	12.2	790
ZZ87404		4.23	41.0	0.23	13.3	0.140	4.68	99.1	66.4	0.80	2010	7.27	0.18	53.4	76.4	350
ZZ87405		2.77	37.6	0.21	12.6	0.122	4.55	91.2	76.7	0.76	455	7.59	0.12	54.0	29.4	260
ZZ71001		1.27	21.9	0.16	2.3	0.032	2.19	35.1	23.0	0.41	123	13.60	0.72	13.0	11.4	2070
ZZ71002		1.54	17.35	0.10	2.5	0.033	1.86	38.0	17.0	0.39	183	11.75	0.84	12.6	14.0	1190
ZZ71003		3.08	18.65	0.07	2.3	0.036	2.27	37.3	24.3	0.58	156	7.74	0.31	13.1	30.7	2050
ZZ71004		2.09	16.15	0.08	2.5	0.039	1.90	38.2	24.2	0.59	161	10.80	0.40	10.8	26.1	1780
ZZ71005		2.05	21.3	0.09	2.6	0.039	2.98	49.8	28.0	0.58	97	12.80	0.27	14.5	26.1	610
ZZ71006		2.81	19.35	0.06	2.4	0.038	1.91	36.7	19.3	0.47	209	6.04	0.57	13.3	27.9	2460
ZZ71007		4.35	17.30	0.06	2.2	0.056	1.79	33.4	25.5	0.61	417	6.96	0.53	12.1	38.0	3160
ZZ71008		3.15	16.00	0.08	2.3	0.048	1.76	40.2	25.1	0.71	341	5.30	0.85	13.1	32.9	1790
ZZ71009		2.24	19.40	<0.05	2.4	0.032	2.22	25.4	20.6	0.51	532	3.60	1.06	10.7	37.4	1220
ZZ71010		1.70	14.00	0.08	2.3	0.041	1.58	27.9	20.8	0.59	184	3.39	0.67	9.6	56.6	1550
ZZ71011		2.39	17.90	0.08	2.6	0.037	1.86	35.5	19.4	0.49	485	4.21	0.98	10.0	28.8	620
ZZ71012		3.99	22.8	0.11	3.3	0.038	2.60	50.7	27.7	0.46	279	11.35	0.39	12.3	71.3	1100
ZZ71013		3.73	15.90	0.06	2.1	0.045	1.67	29.1	22.9	0.50	331	5.25	0.31	10.1	50.9	1050
ZZ71014		6.26	14.95	0.07	2.6	0.042	1.50	28.8	19.6	0.38	274	13.60	0.79	7.6	25.0	6830
ZZ71015		3.57	20.6	0.09	2.7	0.043	2.06	42.7	19.2	0.39	173	14.10	0.64	13.8	38.7	1900



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Sample Description	Method Analyte Units LOR	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61
		Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	U
		ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
		0.5	0.1	0.002	0.01	0.05	0.1	1	0.2	0.2	0.05	0.05	0.2	0.005	0.1
ZZ87380		11.3	60.9	<0.002	0.01	1.92	7.0	1	1.4	179.5	0.61	0.05	7.9	0.295	1.9
ZZ87381		46.6	82.9	<0.002	0.03	7.70	10.7	5	1.8	152.0	0.79	0.13	9.8	0.358	9.1
ZZ87382		59.3	69.2	<0.002	0.04	13.55	8.5	8	1.5	395	1.10	0.13	7.9	0.351	9.3
ZZ87383		43.0	80.7	<0.002	0.03	5.94	9.9	3	1.9	124.0	0.80	0.12	9.0	0.336	3.7
ZZ87384		42.4	86.0	<0.002	0.10	3.73	7.4	4	1.5	296	0.70	0.05	7.1	0.338	3.7
ZZ87385		48.4	78.5	<0.002	0.02	3.02	8.4	2	1.8	105.5	0.88	<0.05	6.3	0.362	2.5
ZZ87386		45.8	86.4	<0.002	0.03	6.53	10.4	4	2.1	121.0	0.77	0.14	8.3	0.319	3.7
ZZ87387		25.2	123.5	<0.002	0.02	2.54	12.0	1	2.5	118.5	0.87	0.08	10.3	0.400	3.5
ZZ87388		30.6	109.5	<0.002	0.02	6.65	10.7	3	2.2	134.0	0.74	0.11	8.8	0.334	3.2
ZZ87389		28.3	63.1	<0.002	0.05	3.15	8.2	3	2.0	256	0.82	0.09	7.1	0.349	3.9
ZZ87390		37.9	124.0	<0.002	0.15	6.26	11.3	5	2.6	232	0.95	0.16	10.4	0.380	6.3
ZZ87391		38.5	177.5	<0.002	0.21	10.40	19.0	14	2.5	111.0	1.01	0.11	26.8	0.420	6.3
ZZ87392		38.9	127.0	0.002	0.07	3.13	12.3	5	2.1	345	0.96	0.14	10.7	0.392	7.2
ZZ87393		26.8	97.6	<0.002	0.05	5.09	11.4	5	2.2	157.0	0.99	0.12	11.0	0.378	6.0
ZZ87394		13.3	85.2	<0.002	0.01	1.34	17.2	3	2.8	91.5	1.08	0.09	9.4	0.481	3.1
ZZ87395		13.4	78.1	0.002	0.03	1.23	14.2	3	2.6	106.5	0.88	0.08	9.4	0.382	3.0
ZZ87396		23.4	122.5	<0.002	0.04	3.09	13.9	4	2.0	90.3	0.80	0.14	14.8	0.340	7.0
ZZ87397		10.1	55.0	0.030	0.14	3.77	7.6	7	1.0	202	0.34	0.06	6.1	0.167	4.5
ZZ87398		16.6	91.4	0.002	0.03	5.42	12.6	2	1.7	115.5	0.61	0.13	9.1	0.296	3.4
ZZ87399		13.1	76.9	<0.002	0.01	5.15	10.4	2	1.6	99.1	0.64	0.10	9.4	0.295	2.9
ZZ87401		12.7	101.5	<0.002	0.01	2.74	12.5	2	2.1	99.8	0.77	0.05	11.0	0.347	2.7
ZZ87402		17.5	86.3	<0.002	0.02	2.41	10.3	2	2.4	96.5	0.87	0.06	8.6	0.360	2.3
ZZ87403		12.9	59.9	<0.002	0.02	1.96	6.4	1	1.6	362	0.74	<0.05	7.1	0.338	2.6
ZZ87404		23.3	238	<0.002	0.11	8.86	14.2	6	13.0	82.7	3.49	0.06	46.4	0.333	11.0
ZZ87405		40.8	233	<0.002	0.06	6.35	9.4	5	14.3	44.6	3.47	0.07	46.8	0.259	8.7
ZZ71001		24.7	98.9	<0.002	0.11	11.70	9.2	23	2.0	559	0.85	0.20	8.0	0.330	6.4
ZZ71002		21.8	83.9	<0.002	0.08	6.41	8.5	6	2.0	254	0.83	0.07	8.6	0.333	3.5
ZZ71003		27.3	136.5	<0.002	0.05	4.89	10.4	4	2.3	149.5	0.81	0.06	9.5	0.327	3.6
ZZ71004		20.6	89.9	<0.002	0.09	8.26	10.4	6	1.9	272	0.65	0.16	9.6	0.294	7.5
ZZ71005		22.4	136.0	<0.002	0.05	5.62	10.6	3	2.1	109.5	0.91	0.05	10.2	0.381	4.4
ZZ71006		18.7	90.0	<0.002	0.02	3.18	10.1	2	2.4	126.5	0.90	0.08	9.2	0.384	3.5
ZZ71007		25.7	94.5	<0.002	0.03	4.86	10.4	4	2.2	173.5	0.77	0.12	9.8	0.318	4.1
ZZ71008		17.0	85.6	<0.002	0.03	4.43	10.2	3	2.2	193.0	0.89	0.07	10.1	0.368	3.1
ZZ71009		13.4	101.5	<0.002	0.03	2.20	10.2	2	1.9	264	0.63	0.08	7.5	0.310	2.8
ZZ71010		14.5	74.2	0.017	0.09	3.86	9.3	8	1.5	206	0.61	0.08	7.6	0.273	4.1
ZZ71011		8.5	72.0	<0.002	0.02	3.34	8.8	2	1.8	198.5	0.66	0.06	8.8	0.328	2.4
ZZ71012		17.3	115.0	<0.002	0.03	5.26	11.3	2	2.2	120.5	0.79	0.10	13.0	0.349	6.8
ZZ71013		14.4	84.5	<0.002	0.01	4.58	10.5	2	1.7	82.9	0.62	0.13	8.5	0.280	3.1
ZZ71014		14.8	67.6	<0.002	0.14	7.42	7.9	4	1.2	386	0.47	0.09	7.0	0.209	12.2
ZZ71015		24.8	95.5	<0.002	0.03	10.75	10.6	2	2.5	303	0.89	0.09	9.9	0.398	4.0



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Sample Description	Method Analyte Units LOR	ME-MS61 V ppm 1	ME-MS61 W ppm 0.1	ME-MS61 Y ppm 0.1	ME-MS61 Zn ppm 2	ME-MS61 Zr ppm 0.5
ZZ87380		82	1.0	6.2	518	91.0
ZZ87381		581	1.5	14.8	255	92.5
ZZ87382		637	1.5	16.7	87	130.5
ZZ87383		462	1.7	10.9	230	76.7
ZZ87384		199	1.5	8.9	52	126.0
ZZ87385		337	1.6	9.3	84	73.5
ZZ87386		407	2.0	9.6	150	76.2
ZZ87387		156	1.8	10.3	169	91.9
ZZ87388		241	1.5	12.4	463	90.4
ZZ87389		386	1.3	9.7	65	91.7
ZZ87390		535	1.8	13.2	67	126.5
ZZ87391		667	2.1	9.3	19	206
ZZ87392		362	1.6	15.8	69	123.5
ZZ87393		424	1.8	11.7	78	107.5
ZZ87394		206	2.5	10.8	81	104.0
ZZ87395		169	1.9	13.5	62	90.3
ZZ87396		184	1.5	22.1	205	126.0
ZZ87397		125	0.8	10.6	1540	51.4
ZZ87398		427	1.5	17.2	312	81.1
ZZ87399		323	1.3	12.8	307	73.2
ZZ87401		224	1.9	9.4	187	77.7
ZZ87402		238	1.7	8.7	178	67.6
ZZ87403		112	1.3	8.3	135	120.0
ZZ87404		108	4.6	69.6	309	429
ZZ87405		65	2.5	61.2	553	394
ZZ71001		750	1.5	9.4	40	93.4
ZZ71002		410	1.4	9.1	67	95.0
ZZ71003		313	1.5	11.4	213	84.4
ZZ71004		424	1.5	12.5	77	94.6
ZZ71005		368	1.5	10.8	160	97.6
ZZ71006		311	1.6	9.7	168	85.9
ZZ71007		379	1.5	11.4	304	78.6
ZZ71008		223	1.7	13.0	159	77.5
ZZ71009		201	1.3	8.6	206	89.5
ZZ71010		232	1.1	13.0	359	79.1
ZZ71011		113	1.2	7.5	236	99.3
ZZ71012		329	1.5	10.9	655	125.0
ZZ71013		237	1.5	8.3	261	79.4
ZZ71014		438	1.0	9.6	150	98.5
ZZ71015		200	1.6	9.9	259	101.5



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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS61 Ag ppm	ME-MS61 Al %	ME-MS61 As ppm	ME-MS61 Ba ppm	ME-MS61 Be ppm	ME-MS61 Bi ppm	ME-MS61 Ca %	ME-MS61 Cd ppm	ME-MS61 Ce ppm	ME-MS61 Co ppm	ME-MS61 Cr ppm	ME-MS61 Cs ppm	ME-MS61 Cu ppm
		0.02	0.001	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1	0.05	0.2
ZZ71016		0.41	0.020	0.82	6.08	47.2	1740	2.23	0.25	0.26	1.56	73.3	11.0	111	4.78	62.0
ZZ71017		0.26	0.010	0.74	6.16	49.5	1690	2.18	0.24	0.17	1.33	75.3	9.2	93	5.20	57.8
ZZ71018		0.22	0.007	2.36	6.05	56.4	3280	2.19	0.29	0.22	0.78	61.7	5.3	126	5.73	49.6
ZZ71019		0.13	0.002	0.73	8.49	55.4	2290	2.65	0.20	0.31	1.01	106.5	4.3	113	8.98	102.5
ZZ71020		0.15	0.001	0.65	6.27	15.5	1790	1.54	0.23	0.42	2.57	65.2	4.0	95	4.07	24.0
ZZ71021		0.28	0.003	0.73	6.50	16.2	1870	1.45	0.22	0.99	0.58	54.7	3.2	67	3.63	16.5
ZZ71022		0.28	0.004	1.00	5.89	41.6	1560	1.66	0.23	0.25	1.24	57.6	5.8	106	4.19	39.4
ZZ71023		0.16	0.012	1.66	6.48	122.0	1600	2.20	0.90	0.47	1.53	69.8	5.5	91	4.90	127.5
ZZ71024		0.20	<0.001	0.84	7.54	2.2	1070	1.29	0.15	1.79	0.62	34.6	4.2	14	1.72	24.7
ZZ71025		0.14	0.002	0.41	6.02	14.7	1620	1.46	0.20	0.79	0.72	61.1	5.1	106	4.21	20.6
ZZ71026		0.34	0.003	0.45	7.14	48.4	2200	2.42	0.31	0.36	0.85	58.3	14.4	121	5.03	45.2
ZZ71027		0.12	0.003	0.73	5.62	31.0	1720	1.40	0.24	0.80	0.46	52.2	11.8	138	3.61	24.6
ZZ71028		0.29	0.002	0.67	6.86	41.5	1690	1.83	0.45	0.58	1.31	73.7	11.7	112	4.07	46.8
ZZ71029		0.39	0.011	0.41	5.29	47.8	1900	1.54	0.22	0.54	0.53	65.3	13.2	106	3.56	41.3
ZZ71030		0.26	0.001	0.61	5.85	21.3	1390	1.52	0.22	0.64	2.28	66.2	7.9	91	4.38	28.1
ZZ71031		0.14	0.069	0.80	5.22	3.9	930	1.08	0.14	2.76	1.50	33.5	6.1	33	1.93	25.1
ZZ71032		0.15	0.007	0.48	7.08	6.1	1730	1.68	0.17	2.08	1.32	47.5	7.3	48	3.23	31.3
ZZ71033		0.18	0.002	0.63	7.99	23.2	2750	2.26	0.27	0.31	1.47	81.5	11.3	89	6.83	28.8
ZZ71034		0.24	0.002	0.80	5.72	43.7	1560	1.65	0.27	0.28	1.23	63.2	6.4	92	4.32	45.9
ZZ71035		0.20	0.002	0.68	6.61	20.4	1540	1.86	0.37	0.44	2.05	71.0	14.3	91	5.06	45.7
ZZ71036		0.13	0.001	1.04	6.58	15.4	1440	1.60	0.43	0.70	2.24	65.1	7.2	67	4.78	51.8
ZZ71037		0.29	0.006	1.21	5.57	23.1	2710	1.84	0.31	0.17	0.11	88.4	2.3	89	6.34	12.1
ZZ71038		0.24	0.008	0.70	4.35	21.3	2200	1.24	0.21	0.46	0.13	63.7	3.5	86	3.75	14.6
ZZ71039		0.12	0.016	5.66	5.59	57.8	6000	2.36	0.33	0.18	0.09	60.5	1.6	206	6.57	10.8
ZZ71040		0.30	0.012	2.39	7.27	20.5	4210	2.29	0.34	0.64	0.23	64.1	2.7	102	7.89	18.9
ZZ71041		0.31	0.041	2.84	9.26	25.1	4250	4.09	0.38	0.02	0.03	113.0	0.4	152	15.70	17.1
ZZ71042		0.16	0.053	2.40	7.79	30.7	4110	3.13	0.42	0.03	0.06	124.0	0.4	121	11.90	17.1
ZZ71043		0.17	0.011	1.15	4.70	19.3	1670	1.32	0.34	0.31	0.16	56.8	1.4	86	4.70	15.0
ZZ71044		0.14	0.009	3.24	7.05	18.1	1290	1.65	0.25	1.05	0.24	51.8	3.7	54	4.51	46.7
ZZ71045		0.22	0.003	1.55	5.77	9.2	1460	1.55	0.24	0.64	0.42	57.9	2.9	106	4.70	23.5
ZZ71046		0.19	0.001	0.52	8.22	18.6	2910	3.02	0.23	0.13	0.10	104.0	3.3	78	9.01	34.1
ZZ71047		0.32	0.007	0.77	5.41	32.8	1510	1.89	0.23	0.30	1.13	65.9	8.0	107	4.41	58.3
ZZ71048		0.24	0.001	0.27	8.55	17.8	2880	2.82	0.35	0.04	0.07	143.0	0.6	107	11.55	7.1
ZZ71049		0.39	0.003	0.97	4.39	22.1	1260	1.57	0.34	0.15	0.40	63.3	2.2	122	5.29	20.3
ZZ71050		0.25	0.001	0.78	6.54	9.1	1440	2.19	0.25	0.13	5.07	92.1	6.7	77	7.26	27.7
ZZ71051		0.09	0.003	5.04	6.46	28.3	1760	1.88	0.28	0.78	1.02	59.0	4.2	170	8.72	35.5
ZZ71052		0.23	0.001	1.33	5.95	32.8	2060	2.04	0.21	0.07	2.30	78.1	5.2	64	7.18	64.7
ZZ71053		0.17	0.003	1.06	6.74	38.3	1430	1.78	0.28	0.41	3.96	75.5	6.7	80	6.36	15.6
ZZ71054		0.25	0.005	1.98	5.42	66.7	1260	1.82	0.17	0.10	4.76	60.3	7.3	48	5.24	31.0
ZZ71055		0.29	0.002	0.20	6.86	27.4	1550	1.84	0.20	0.37	0.29	79.7	8.9	98	4.56	30.2



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		Fe	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	
		%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	
		0.01	0.05	0.05	0.1	0.005	0.01	0.5	0.2	0.01	5	0.05	0.01	0.1	0.2	
ZZ71016		3.45	17.30	0.08	2.3	0.051	1.83	38.2	26.5	0.62	364	5.73	0.41	11.3	59.1	1440
ZZ71017		3.00	16.95	0.08	2.3	0.050	1.96	39.2	25.2	0.48	244	7.80	0.27	11.2	46.2	1020
ZZ71018		3.25	18.25	0.15	2.4	0.057	1.78	34.1	28.2	0.50	169	10.90	0.29	12.1	31.3	1940
ZZ71019		2.63	25.3	0.20	3.2	0.060	3.07	49.9	34.1	0.60	100	8.54	0.50	12.9	55.3	1800
ZZ71020		2.29	20.5	0.16	2.2	0.052	1.67	33.7	18.3	0.43	259	3.99	0.51	14.0	20.7	1810
ZZ71021		1.65	19.35	0.17	2.7	0.033	1.91	29.9	21.1	0.48	224	5.30	1.37	10.0	10.8	1200
ZZ71022		3.33	17.30	0.17	1.8	0.048	1.78	31.6	21.2	0.42	229	4.75	0.42	10.7	30.9	1310
ZZ71023		4.21	18.45	0.17	3.4	0.037	1.95	38.6	38.4	0.35	197	5.50	0.55	15.6	46.2	5370
ZZ71024		1.62	18.05	0.13	3.3	0.013	2.29	17.6	19.5	0.49	362	1.71	2.66	6.0	5.3	930
ZZ71025		2.22	16.85	0.16	2.3	0.038	1.82	32.0	17.3	0.50	288	3.23	1.06	13.2	17.9	1360
ZZ71026		4.30	19.45	0.16	2.1	0.061	2.08	30.7	33.4	0.82	322	3.67	0.52	13.2	55.2	960
ZZ71027		3.20	16.15	0.16	2.2	0.035	1.65	27.3	20.3	0.86	598	3.80	0.99	11.2	51.0	1520
ZZ71028		4.70	19.45	0.17	2.5	0.066	1.89	38.8	24.5	0.61	585	3.89	0.82	13.2	35.4	1870
ZZ71029		3.01	15.00	0.16	2.0	0.041	1.60	34.6	22.9	0.76	521	3.89	0.55	12.6	48.6	1090
ZZ71030		3.15	17.75	0.16	2.0	0.046	1.71	35.1	23.4	0.67	320	2.85	0.76	16.8	26.7	1060
ZZ71031		1.42	13.75	0.17	2.2	0.026	1.49	17.4	15.3	0.43	506	1.51	1.39	6.7	12.8	1120
ZZ71032		2.15	17.85	0.17	2.4	0.032	2.38	26.4	20.3	0.38	643	1.51	1.11	8.3	18.8	1010
ZZ71033		4.22	22.7	0.19	2.5	0.048	2.72	43.6	26.5	0.52	604	4.88	0.40	13.7	28.3	980
ZZ71034		3.52	17.40	0.17	2.1	0.052	1.67	35.0	21.8	0.41	237	4.46	0.38	12.1	30.7	1420
ZZ71035		4.06	18.15	0.17	2.3	0.069	1.95	36.5	38.2	0.74	799	4.12	0.51	11.9	42.9	860
ZZ71036		2.83	18.95	0.17	2.9	0.046	2.17	33.9	28.3	0.53	414	5.24	1.00	9.9	34.1	1060
ZZ71037		1.98	18.30	0.19	2.4	0.043	2.00	47.4	24.0	0.52	107	6.87	0.23	12.2	13.4	770
ZZ71038		1.74	13.75	0.14	1.9	0.035	1.38	34.5	16.0	0.45	167	6.56	0.58	11.2	17.1	1130
ZZ71039		2.38	22.9	0.26	2.5	0.035	1.95	41.5	21.4	0.45	88	89.6	0.24	21.4	12.8	1720
ZZ71040		1.67	23.3	0.15	2.9	0.043	2.76	35.5	32.6	0.69	164	14.40	0.91	11.5	12.2	1260
ZZ71041		1.49	34.1	0.27	5.8	0.076	4.36	68.0	54.1	0.85	27	15.45	0.09	23.6	23.7	2780
ZZ71042		1.66	27.2	0.27	4.3	0.086	3.68	70.2	42.7	0.71	22	13.50	0.08	17.7	16.5	1800
ZZ71043		1.66	19.45	0.16	2.6	0.036	1.68	30.0	17.9	0.34	93	5.11	0.48	11.1	10.9	1790
ZZ71044		2.00	19.35	0.15	3.2	0.044	2.22	29.7	21.9	0.49	222	5.74	1.49	10.5	14.6	2540
ZZ71045		1.49	19.90	0.18	2.4	0.039	1.71	32.9	17.3	0.42	154	8.18	0.89	11.5	14.1	1130
ZZ71046		1.60	26.7	0.23	3.6	0.065	3.37	51.9	34.9	0.53	76	5.36	0.28	15.5	18.3	890
ZZ71047		2.80	15.00	0.17	2.0	0.047	1.54	35.2	24.5	0.58	263	7.58	0.40	10.9	45.2	1080
ZZ71048		2.17	28.9	0.25	3.9	0.056	3.18	70.7	32.9	0.62	34	1.33	0.15	19.3	8.7	730
ZZ71049		1.84	20.2	0.20	2.5	0.022	1.41	38.9	17.9	0.28	92	5.62	0.24	17.4	12.5	980
ZZ71050		3.51	21.5	0.22	2.1	0.044	1.85	43.9	37.0	0.39	560	1.94	0.31	11.4	34.5	480
ZZ71051		2.82	21.8	0.20	3.2	0.049	1.80	35.2	21.9	0.54	218	11.50	0.88	15.1	20.2	4540
ZZ71052		3.02	18.35	0.21	2.2	0.041	1.94	39.1	25.7	0.38	94	8.42	0.15	10.0	50.1	880
ZZ71053		3.34	20.7	0.20	2.4	0.040	2.06	37.7	24.7	0.44	318	7.86	0.62	12.1	39.4	790
ZZ71054		4.31	15.40	0.15	1.9	0.044	1.91	29.9	22.8	0.32	679	3.79	0.20	7.4	39.0	450
ZZ71055		3.41	18.75	0.19	2.2	0.049	2.28	42.7	24.6	0.58	364	3.15	0.38	11.7	32.2	540



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		Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	U
		ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
		0.5	0.1	0.002	0.01	0.05	0.1	1	0.2	0.2	0.05	0.05	0.2	0.005	0.1
ZZ71016		24.1	91.9	<0.002	0.02	5.43	12.0	4	2.2	195.5	0.73	0.12	10.7	0.285	4.0
ZZ71017		22.4	99.8	<0.002	0.02	6.23	10.9	5	2.1	89.9	0.72	0.09	10.7	0.292	4.6
ZZ71018		30.0	101.5	<0.002	0.08	7.49	11.7	5	2.2	137.0	0.78	0.18	9.5	0.325	8.3
ZZ71019		13.5	146.0	0.002	0.01	3.51	11.3	2	2.6	392	0.86	0.05	12.1	0.436	7.0
ZZ71020		13.4	76.5	0.005	0.02	2.05	12.6	2	2.5	114.0	0.97	<0.05	8.8	0.402	3.0
ZZ71021		16.4	73.8	0.002	0.02	4.43	7.7	3	1.7	366	0.68	0.06	7.3	0.311	3.6
ZZ71022		17.1	85.5	<0.002	0.02	4.11	9.7	3	1.9	133.0	0.70	0.10	8.3	0.309	2.8
ZZ71023		75.7	84.5	0.002	0.03	7.74	20.5	4	1.6	258	0.96	0.29	10.0	0.319	9.7
ZZ71024		12.5	55.2	<0.002	0.02	0.78	5.1	1	0.8	554	0.45	<0.05	5.1	0.229	3.3
ZZ71025		12.5	82.8	0.003	0.03	1.85	10.2	2	1.9	196.0	0.88	<0.05	8.0	0.383	2.3
ZZ71026		17.3	97.6	<0.002	0.01	3.45	13.1	2	2.3	110.0	0.86	0.07	9.5	0.367	2.1
ZZ71027		14.9	81.7	0.003	0.03	3.07	10.2	2	1.7	190.5	0.74	0.08	7.1	0.347	2.0
ZZ71028		17.7	84.0	0.002	0.03	2.04	14.1	2	2.3	157.0	0.86	0.08	10.0	0.353	3.1
ZZ71029		14.1	76.1	<0.002	0.02	4.11	11.3	3	1.9	121.0	0.83	0.08	8.6	0.352	2.2
ZZ71030		13.6	104.0	<0.002	0.01	1.88	11.7	2	2.3	120.5	1.08	<0.05	8.2	0.459	2.4
ZZ71031		8.9	49.5	0.002	0.08	0.91	5.3	2	0.9	370	0.46	<0.05	4.7	0.216	2.0
ZZ71032		9.7	80.4	0.003	0.06	1.94	7.9	2	1.2	282	0.55	<0.05	7.2	0.251	2.6
ZZ71033		15.3	130.5	0.002	0.01	3.25	12.6	2	2.2	90.0	0.90	0.05	11.9	0.375	2.8
ZZ71034		15.3	87.4	<0.002	0.03	3.21	10.1	2	1.9	104.0	0.79	0.07	9.1	0.325	3.0
ZZ71035		16.0	97.5	0.002	0.02	4.14	11.2	2	2.2	157.5	0.78	0.13	9.4	0.339	3.1
ZZ71036		20.3	96.0	<0.002	0.03	2.57	8.8	2	1.7	299	0.67	0.11	9.2	0.318	2.7
ZZ71037		22.1	109.5	0.002	0.13	5.59	10.9	7	2.2	114.0	0.79	0.11	9.1	0.356	2.9
ZZ71038		16.0	70.9	0.003	0.07	5.94	8.0	5	1.6	215	0.73	0.08	7.8	0.327	3.0
ZZ71039		42.9	107.5	<0.002	0.19	28.3	12.7	52	2.7	296	1.23	0.35	9.9	0.430	5.1
ZZ71040		29.3	138.5	0.002	0.12	13.05	12.1	9	2.5	281	0.75	0.16	10.4	0.369	4.2
ZZ71041		28.5	205	0.004	0.14	12.65	24.9	15	2.8	220	1.45	0.19	20.1	0.553	8.9
ZZ71042		40.9	175.5	0.008	0.22	13.75	17.7	15	2.8	146.0	1.12	0.30	20.8	0.475	7.8
ZZ71043		20.3	82.8	<0.002	0.12	5.76	9.9	5	1.5	195.5	0.71	0.17	7.4	0.294	2.8
ZZ71044		18.2	83.2	0.002	0.06	2.97	8.0	4	1.5	405	0.70	0.09	8.4	0.302	6.4
ZZ71045		46.2	81.4	<0.002	0.04	3.19	9.0	3	1.8	248	0.76	0.06	6.8	0.333	4.3
ZZ71046		24.8	173.0	0.002	0.08	4.75	14.1	1	3.1	172.0	1.02	0.11	14.0	0.475	3.2
ZZ71047		29.5	80.4	0.002	0.02	5.50	9.9	4	2.0	108.5	0.72	0.07	9.2	0.301	3.8
ZZ71048		27.4	182.5	<0.002	0.28	9.04	15.9	2	3.2	224	1.28	0.10	21.7	0.604	2.8
ZZ71049		35.3	87.1	0.002	0.02	10.70	9.0	6	1.7	88.9	1.25	0.12	8.3	0.314	3.7
ZZ71050		13.3	104.0	<0.002	0.01	2.76	12.7	2	2.5	86.1	0.79	0.06	12.1	0.355	1.9
ZZ71051		43.4	92.7	0.003	0.09	7.59	12.1	12	2.3	216	1.01	0.20	9.1	0.431	9.2
ZZ71052		19.2	111.5	<0.002	0.01	7.36	11.4	5	2.2	51.4	0.66	0.07	11.0	0.308	2.9
ZZ71053		30.5	118.5	<0.002	0.01	6.07	11.8	2	2.3	128.0	0.83	0.12	9.4	0.362	2.6
ZZ71054		34.7	99.9	<0.002	0.01	7.05	10.5	3	1.8	41.4	0.49	<0.05	8.3	0.242	2.3
ZZ71055		10.4	111.5	<0.002	0.01	2.43	11.6	2	2.0	69.4	0.79	0.08	10.8	0.342	2.2



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Sample Description	Method Analyte Units LOR	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61
		V	W	Y	Zn	Zr
		ppm 1	ppm 0.1	ppm 0.1	ppm 2	ppm 0.5
ZZ71016		313	1.6	12.7	358	84.8
ZZ71017		275	1.5	10.3	442	86.2
ZZ71018		455	1.6	11.9	163	92.4
ZZ71019		232	1.7	14.5	219	120.0
ZZ71020		163	1.7	10.2	117	83.6
ZZ71021		265	1.3	8.5	52	106.0
ZZ71022		281	1.5	7.9	143	71.1
ZZ71023		284	1.2	15.8	321	148.5
ZZ71024		57	0.7	7.7	52	130.0
ZZ71025		152	1.4	10.0	63	84.7
ZZ71026		207	1.6	10.2	126	76.5
ZZ71027		172	1.5	9.5	91	86.8
ZZ71028		175	1.7	10.8	89	99.8
ZZ71029		199	1.4	11.8	100	73.0
ZZ71030		169	1.6	11.9	162	75.4
ZZ71031		77	0.7	6.6	98	86.5
ZZ71032		81	0.8	10.6	106	94.6
ZZ71033		149	1.4	10.9	150	94.2
ZZ71034		257	1.5	8.7	181	81.4
ZZ71035		158	1.4	11.5	380	89.5
ZZ71036		112	1.3	8.4	422	112.0
ZZ71037		280	1.6	7.8	50	87.8
ZZ71038		244	1.4	9.6	42	70.8
ZZ71039		2020	4.5	10.9	31	116.5
ZZ71040		402	1.9	9.3	45	113.5
ZZ71041		439	2.4	12.2	26	232
ZZ71042		411	2.3	11.2	27	166.5
ZZ71043		218	1.3	7.8	35	104.0
ZZ71044		186	1.0	11.6	61	127.0
ZZ71045		455	1.5	9.1	60	96.9
ZZ71046		152	1.9	9.9	130	133.5
ZZ71047		371	1.7	10.5	173	75.9
ZZ71048		113	3.8	12.9	45	149.5
ZZ71049		281	2.2	8.7	64	106.0
ZZ71050		95	1.5	11.3	512	81.0
ZZ71051		907	2.0	14.2	103	127.0
ZZ71052		144	1.2	9.4	435	83.1
ZZ71053		180	1.7	8.0	683	92.1
ZZ71054		78	0.9	7.7	1060	67.8
ZZ71055		196	1.4	9.5	111	78.2



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CERTIFICATE OF ANALYSIS WH13150598

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS61 Ag ppm	ME-MS61 Al %	ME-MS61 As ppm	ME-MS61 Ba ppm	ME-MS61 Be ppm	ME-MS61 Bi ppm	ME-MS61 Ca %	ME-MS61 Cd ppm	ME-MS61 Ce ppm	ME-MS61 Co ppm	ME-MS61 Cr ppm	ME-MS61 Cs ppm	ME-MS61 Cu ppm
		0.02	0.001	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1	0.05	0.2
ZZ71056		0.26	0.001	0.50	7.07	29.2	1400	1.74	0.34	1.20	1.11	64.1	14.4	79	3.38	31.0
ZZ71057		0.31	0.001	0.54	7.25	12.6	1430	1.65	0.22	1.52	0.40	54.3	10.1	63	3.00	34.3
ZZ71058		0.32	0.005	0.34	6.59	32.2	1800	1.90	0.21	0.47	1.10	67.9	10.3	104	4.08	46.9
ZZ71059		0.34	0.002	0.23	7.47	25.0	1840	2.25	0.27	0.54	0.72	70.3	11.8	108	4.27	36.0
ZZ71060		0.37	0.001	0.52	6.45	33.1	1550	1.56	0.25	0.65	1.80	70.3	10.3	106	4.06	33.3
ZZ71061		0.24	0.001	1.36	6.63	30.3	1560	1.88	0.31	0.59	1.53	61.7	10.6	104	4.28	29.1
ZZ71062		0.29	0.004	1.59	6.69	40.3	1880	2.21	0.34	0.54	10.25	85.1	16.8	111	5.52	102.0
ZZ71063		0.19	0.002	0.78	6.44	26.1	1480	1.66	0.30	0.55	2.77	70.2	5.2	93	5.09	28.9
ZZ71064		0.20	0.001	1.16	5.36	19.1	1160	1.49	0.24	0.45	4.94	75.6	4.6	77	4.53	20.7
ZZ71065		0.17	0.002	0.67	9.62	37.7	2940	2.72	0.29	0.24	5.35	87.7	10.3	108	8.40	50.5
ZZ71066		0.17	0.002	5.15	6.18	42.5	1410	1.71	0.28	0.47	1.43	71.6	5.7	101	4.52	34.3
ZZ71067		0.27	0.006	1.08	6.60	46.9	1560	2.09	0.32	0.62	2.08	70.5	6.4	107	5.70	67.8
ZZ71068		0.32	0.003	0.27	6.64	35.7	1650	1.83	0.28	0.40	4.50	72.6	6.3	96	5.61	43.5
ZZ71069		0.10	0.005	2.82	8.19	15.1	2500	2.86	0.21	0.71	7.29	84.7	13.0	81	7.52	104.0
ZZ71070		0.09	0.001	0.86	6.71	20.6	1110	1.35	0.26	1.07	1.37	60.2	4.5	53	2.67	49.2
ZZ71071		0.09	0.001	0.63	6.62	13.6	1210	1.27	0.20	1.12	1.84	51.4	5.5	50	2.85	25.3
ZZ71072		0.22	0.006	1.67	8.19	71.8	1970	2.27	0.29	0.32	2.19	62.6	17.6	124	4.85	82.4
ZZ71073		0.50	0.007	0.42	8.18	62.6	2080	2.70	0.59	0.82	0.59	94.1	27.6	138	4.90	94.8
ZZ71074		0.16	0.003	0.12	7.13	22.5	1150	1.54	0.23	2.03	0.22	56.6	11.4	46	2.64	35.6
ZZ87299		0.51	0.011	1.05	4.70	43.5	2760	1.55	0.20	0.78	1.10	89.8	8.3	85	3.66	202



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CERTIFICATE OF ANALYSIS WH13150598

Sample Description	Method Analyte Units LOR	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	
		Fe	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P
		%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
		0.01	0.05	0.05	0.1	0.005	0.01	0.5	0.2	0.01	5	0.05	0.01	0.1	0.2	10
ZZ71056		3.97	19.75	0.17	2.4	0.049	1.84	33.8	29.2	0.69	753	3.92	1.24	12.0	30.2	1090
ZZ71057		2.60	18.50	0.19	2.9	0.031	2.23	29.9	25.1	0.62	596	2.38	1.67	8.9	33.6	880
ZZ71058		3.11	17.95	0.20	2.2	0.044	2.21	36.8	25.4	0.72	350	3.54	0.53	11.9	45.5	1050
ZZ71059		3.86	19.30	0.19	2.2	0.068	2.13	37.6	30.2	0.96	384	2.93	0.85	12.7	50.2	1050
ZZ71060		3.76	17.65	0.19	2.3	0.046	1.81	37.4	27.0	0.72	374	4.48	0.83	13.1	38.9	1260
ZZ71061		3.86	18.65	0.19	2.1	0.058	1.97	32.5	29.1	0.78	322	3.68	0.82	14.0	37.8	1910
ZZ71062		4.10	19.00	0.19	2.1	0.069	1.85	45.4	27.6	0.66	1680	7.81	0.59	11.3	59.2	2040
ZZ71063		2.44	19.85	0.19	2.5	0.051	1.97	37.5	21.3	0.51	290	6.71	0.83	13.5	25.7	1100
ZZ71064		2.08	16.55	0.19	2.1	0.042	1.71	39.2	19.6	0.42	269	4.18	0.54	12.2	21.8	740
ZZ71065		4.93	26.6	0.19	3.2	0.063	3.10	49.3	32.2	0.48	325	11.55	0.33	16.6	58.4	1280
ZZ71066		3.15	17.55	0.18	2.5	0.050	1.72	40.5	26.2	0.44	238	7.11	0.69	12.4	30.6	1460
ZZ71067		3.19	19.45	0.18	2.6	0.053	2.00	40.3	26.9	0.56	338	6.75	0.70	13.3	35.9	1770
ZZ71068		3.00	18.40	0.18	2.6	0.048	2.10	39.1	30.8	0.51	404	5.61	0.56	11.3	39.6	740
ZZ71069		5.17	22.2	0.23	3.9	0.069	2.92	44.4	39.7	0.80	2530	3.42	0.14	8.9	88.9	880
ZZ71070		2.81	20.3	0.21	3.2	0.042	1.85	31.0	17.9	0.39	296	2.79	1.89	10.6	14.9	720
ZZ71071		2.20	18.25	0.17	2.8	0.029	2.13	27.4	17.4	0.41	343	2.67	1.54	10.2	15.3	710
ZZ71072		5.03	22.1	0.18	2.6	0.056	2.50	32.0	30.0	0.72	480	5.61	0.53	12.6	65.9	1680
ZZ71073		5.61	22.5	0.21	3.2	0.075	2.70	49.3	34.2	1.08	707	4.15	0.65	13.7	94.0	1640
ZZ71074		2.73	18.00	0.20	3.1	0.037	2.15	30.4	29.8	0.65	417	2.10	1.67	9.0	24.4	780
ZZ87299		2.03	13.05	0.20	2.3	0.042	1.39	47.9	20.8	0.68	345	6.89	0.68	11.8	33.4	2030



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Sample Description	Method Analyte Units LOR	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61
		Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
		ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
		0.5	0.1	0.002	0.01	0.05	0.1	1	0.2	0.2	0.05	0.05	0.2	0.005	0.02
ZZ71056		18.1	79.0	<0.002	0.02	1.19	11.0	1	2.4	227	0.82	0.05	10.1	0.345	0.54
ZZ71057		12.9	79.4	<0.002	0.02	1.31	8.5	1	1.7	327	0.61	0.05	8.6	0.265	0.46
ZZ71058		14.4	101.0	<0.002	0.01	3.78	12.2	2	2.1	98.5	0.78	<0.05	10.3	0.338	0.65
ZZ71059		17.6	100.5	<0.002	0.01	1.54	13.3	2	2.6	105.0	0.87	0.06	11.0	0.342	0.61
ZZ71060		15.3	92.2	<0.002	0.02	2.52	11.3	2	2.3	144.0	0.90	0.05	8.9	0.381	0.65
ZZ71061		18.1	106.0	<0.002	0.01	2.39	11.8	2	2.7	114.0	0.96	0.08	9.4	0.380	0.63
ZZ71062		21.2	105.0	<0.002	0.03	3.86	14.1	5	2.6	115.5	0.78	0.07	11.4	0.312	0.79
ZZ71063		16.5	115.5	<0.002	0.01	3.24	10.6	3	2.5	146.0	0.96	0.06	9.2	0.372	0.80
ZZ71064		11.7	95.8	<0.002	0.01	2.58	9.5	2	2.1	100.0	0.82	<0.05	9.2	0.363	0.73
ZZ71065		16.6	149.5	<0.002	0.01	8.18	14.2	5	2.6	96.0	1.10	0.11	13.2	0.428	1.37
ZZ71066		24.6	86.6	<0.002	0.03	5.43	9.7	4	2.2	161.0	0.84	0.09	9.4	0.337	0.81
ZZ71067		24.8	104.5	<0.002	0.02	4.64	11.8	3	2.5	145.5	0.91	0.14	10.2	0.336	0.82
ZZ71068		19.3	104.5	<0.002	0.02	4.97	9.8	2	2.1	122.5	0.74	0.13	9.7	0.323	0.81
ZZ71069		32.8	156.5	<0.002	0.02	4.55	19.2	2	2.3	220	0.57	0.09	15.2	0.302	0.94
ZZ71070		17.1	63.0	<0.002	0.03	2.83	7.7	1	1.6	351	0.73	0.06	7.8	0.319	0.49
ZZ71071		11.1	73.8	<0.002	0.01	1.46	7.7	1	1.4	318	0.72	<0.05	7.0	0.319	0.46
ZZ71072		17.6	113.0	<0.002	0.01	3.90	14.6	4	2.3	127.5	0.83	0.06	11.3	0.344	0.72
ZZ71073		18.7	108.5	<0.002	0.01	1.98	18.4	2	2.9	115.5	0.90	0.08	12.5	0.363	0.67
ZZ71074		12.5	69.3	<0.002	0.04	0.98	7.7	1	1.3	373	0.61	<0.05	8.1	0.272	0.41
ZZ87299		17.9	75.7	<0.002	0.07	8.48	9.7	5	1.8	274	0.84	0.10	10.8	0.317	1.60



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CERTIFICATE OF ANALYSIS WH13150598

Sample Description	Method Analyte Units LOR	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61
		V	W	Y	Zn	Zr
		ppm 1	ppm 0.1	ppm 0.1	ppm 2	ppm 0.5
ZZ71056 ZZ71057 ZZ71058 ZZ71059 ZZ71060		136	1.4	11.8	176	91.1
		111	1.2	11.8	100	109.5
		223	1.5	11.3	223	79.3
		182	1.9	12.3	136	74.4
		215	1.6	10.8	174	79.9
ZZ71061 ZZ71062 ZZ71063 ZZ71064 ZZ71065		212	1.7	10.9	246	77.2
		242	1.8	23.5	624	74.0
		257	1.9	9.8	221	88.6
		190	1.6	8.9	346	75.9
		352	1.9	10.2	721	114.5
ZZ71066 ZZ71067 ZZ71068 ZZ71069 ZZ71070		279	1.7	9.4	367	90.8
		391	1.7	13.2	367	92.5
		304	1.5	8.9	806	97.9
		104	1.4	45.0	592	143.0
		116	1.3	8.0	231	120.0
ZZ71071 ZZ71072 ZZ71073 ZZ71074 ZZ87299		120	1.2	7.3	151	103.0
		193	2.1	9.5	221	91.8
		206	1.9	17.7	108	112.5
		81	0.9	9.1	124	112.0
		231	1.6	22.1	78	78.4

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



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CERTIFICATE OF ANALYSIS WH13150598

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Applies to Method: REE's may not be totally soluble in this method.
ME-MS61

LABORATORY ADDRESSES

Applies to Method: Processed at ALS Whitehorse located at 78 Mt. Sima Rd, Whitehorse, YT, Canada.
LOG-22 SCR-41 WEI-21

Applies to Method: Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.
Au-ICP21 ME-MS61

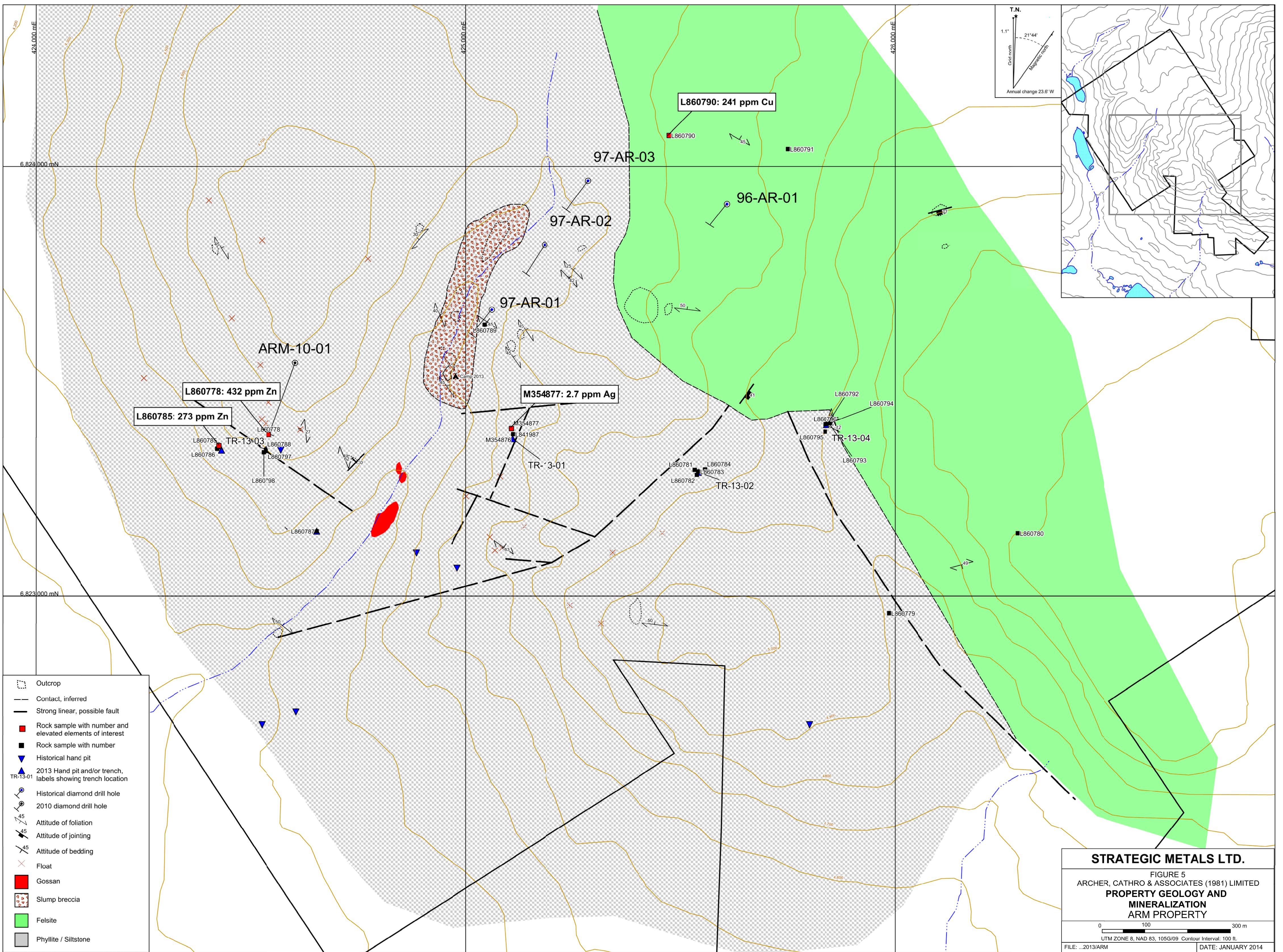
APPENDIX IV
ROCK SAMPLE DESCRIPTIONS

Rock Sample Descriptions		Property: Arm		
Sample Number:	L841987	UTM:	425110 mE	Nad83, Zone 9
Elevation:	1388 m	UTM:	6823377 mN	
Comments: TR-13-01 1.5 m sample from (7.5-9.0 m). Dark grey sooty mudstone with limonite and dumorturite? On fractures. Rep taken.				
Sample Number:	L860778	UTM:	424541 mE	Nad83, Zone 9
Elevation:	1389 m	UTM:	6823376 mN	
Comments: Grab sample. Angular, relatively locally sourced. Limonite pitted dark grey mudstone. No rep as sample size is fist sized, photo.				
Sample Number:	L860779	UTM:	425986 mE	Nad83, Zone 9
Elevation:	1494 m	UTM:	6822960 mN	
Comments: Float. White quartz vein(?) float sample with goethite and limonite pits (20% of rock). Grapefruit sized sample. Rep and photo.				
Sample Number:	L860780	UTM:	426286 mE	Nad83, Zone 9
Elevation:	1514 m	UTM:	6823146 mN	
Comments: Outcrop sample. Football sized, white, foliated felsite with limonite altered 1mm cubic pyrite (5%) throughout. Rep taken.				
Sample Number:	L860781	UTM:	425533 mE	Nad83, Zone 9
Elevation:	1469 m	UTM:	6823294 mN	
Comments: Forest floor grab sample. Football sized, orange/brown-limonite stained with 3mm goethite pits, late stage calcite crystallization in vugs, may be a quartz vein, very siliceous, and dense. Rep and photo.				
Sample Number:	L860782	UTM:	425538 mE	Nad83, Zone 9
Elevation:	1455 m	UTM:	6823282 mN	
Comments: Hand pit (1.2 m) sample. Manganese stained fractures on a light green, aphanitic, crystalline volcanic rock with 1-2 mm pyrite blebs altered to limonite on exposed surfaces. Fist sized sample. Rep, no photo.				

Rock Sample Descriptions		Property: Arm		
Sample Number:	L860783	UTM:	425541 mE	Nad83, Zone 9
Elevation:	1475 m	UTM:	6823290 mN	
Comments:	Hand pit (1.2 m) sample. Football sized. 100% Limonite stained with hematite on fractures with 4 cm goethite altered mineral hosted in what appears to be a mudstone with quartz vein cross cutting. Majority of soil pit was grey mudstone with frequent limonitic rock. Textures on rock masked by alteration. Rep and photo.			
Sample Number:	L860784	UTM:	425557 mE	Nad83, Zone 9
Elevation:	1465 m	UTM:	6823295 mN	
Comments:	Hand pit (1.2 m) sample. Football sized. 100% Limonite stained with hematite on fractures with 4 cm goethite altered mineral and bright green, transparent mineral (5%) hosted in what appears to be a mudstone with quartz vein cross cutting. Majority of soil pit was grey mudstone with frequent limonitic rock. Textures on rock masked by alteration. Rep and photo.			
Sample Number:	L860785	UTM:	424425 mE	Nad83, Zone 9
Elevation:	1365 m	UTM:	6823350 mN	
Comments:	1.5 m chip sample of slaty mudstone outcrop. Locally siliceous around white quartz veinletw with limonite pits. At soil pit BB19625.			
Sample Number:	L860786	UTM:	424421 mE	Nad83, Zone 9
Elevation:	1364 m	UTM:	6823343 mN	
Comments:	Grab sample from 50 cm pit at BB17508 soil site. Pit has local angular slate with rounded, greenschist facies aphanitic volcanic rock. Sampled transported volcanics to test if the signature is from the volcanics. Soil is grey with patches of limonite colour. Re-sampled pit (ZZ71035). Rep taken.			
Sample Number:	L860787	UTM:	424653 mE	Nad83, Zone 9
Elevation:	1345 m	UTM:	6823151 mN	
Comments:	50 cm deep hand pit, near (could not locate) a 243 ppm Cu soil. Located at a 125 linear/drainage. Rock is mudstone with siliceous bands close to quartz vein (up to 2cm wide) contacts. Non calcareous. No rep, photo.			

Rock Sample Descriptions		Property: Arm		
Sample Number:	L860788	UTM:	424534 mE	Nad83, Zone 9
Elevation:	1373 m	UTM:	6823341 mN	
Comments: TR-13-03 grab sample. Dark grey mudstone crosscut by white quartz vein with brecciated quartz clasts in mudstone up to 2 cm from contact. Pale yellow alteration mineral or stain present on mudstone contact. Rep taken.				
Sample Number:	L860789	UTM:	425044 mE	Nad83, Zone 9
Elevation:	1359 m	UTM:	6823632 mN	
Comments: 5 m chip sample of dark, grey slaty mudstone with minor limonite on fractures. Sample trended at 035.				
Sample Number:	L860790	UTM:	425474 mE	Nad83, Zone 9
Elevation:	1410 m	UTM:	6824073 mN	
Comments: Grab sample in wooded terrane. Angular to rounded rock pile sticking out of moss. Rusty weathering, fresh blue-grey meta mafic? Volcanics, weakly foliated. Elongated blebs of pyrite, altering to limonite at surface. Pyrite 3%. Rep and photo.				
Sample Number:	L860791	UTM:	425750 mE	Nad83, Zone 9
Elevation:	1447 m	UTM:	6824041 mN	
Comments: Forest floor float. Rusty weathered pink fine-medium grained k-feldspar rich intrusive granite (no mafics present). Calcite on fractures. K-spar>quartz. 2% fine grained and blebby pyrite. Rep and photo.				
Sample Number:	L860792	UTM:	425844 mE	Nad83, Zone 9
Elevation:	1490 m	UTM:	6823402 mN	
Comments: 1 m chip sample trending 064 at +55 degree slope at outcrop rock type "A"				
Sample Number:	L860793	UTM:	425847 mE	Nad83, Zone 9
Elevation:	1484 m	UTM:	6823402 mN	
Comments: 1 m chip sample trending 064, +55 degree slope at outcrop "rock unit A."				

Rock Sample Descriptions		Property: Arm		
Sample Number:	L860794	UTM:	425849 mE	Nad83, Zone 9
Elevation:	1498 m	UTM:	6823403 mN	
Comments: Outcrop sample. Siliceous quartz-mica-schist with fine-grained limonite altered sulphides (pyrite +?). Silver coloured pyrite or arseno. Rep and photo.				
Sample Number:	L860795	UTM:	425837 mE	Nad83, Zone 9
Elevation:	1501 m	UTM:	6823383 mN	
Comments: Grab sample. White quartz vein hosting limonite pits(10%) and cubic pits and fresh pyrite. Pic and rep.				
Sample Number:	L860796	UTM:	425837 mE	Nad83, Zone 9
Elevation:	1500 m	UTM:	6823400 mN	
Comments: At CC100196 soil pit. Pit grab. Dark grey, siliceous mudstone? With limonite on fractures. Small sample size (10x6cm). Rep taken.				
Sample Number:	L860797	UTM:	424535 mE	Nad83, Zone 9
Elevation:	1371 m	UTM:	6823338 mN	
Comments: TR-13-03 sample. Continuous 3.0 m sample from 0.00 -3.0 m (N->S) of sooty mudstone.				
Sample Number:	L860798	UTM:	424529 mE	Nad83, Zone 9
Elevation:	1372 m	UTM:	6823335 mN	
Comments: TR-13-03 sample. Continuous 3 m long sample at 3.0-6.0 m (N->S) of sooty mudstone.				
Sample Number:	M354876	UTM:	425110 mE	Nad83, Zone 9
Elevation:	1388 m	UTM:	6823377 mN	
Comments: TR-13-01. 0.5 m channel sample of weathered, local dark black/grey sooty mudstone. From 0-0.5 m sampling east to west.				
Sample Number:	M354877	UTM:	425106 mE	Nad83, Zone 9
Elevation:	1388 m	UTM:	6823390 mN	
Comments: TR-13-01. 3.0 m channel sample of weathered, local dark black/grey sooty mudstone. From 10.5-13.5 m sampling east to west.				



STRATEGIC METALS LTD.

FIGURE 5
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
**PROPERTY GEOLOGY AND
MINERALIZATION
ARM PROPERTY**

0 100 300 m
UTM ZONE 8, NAD 83, 105G/09 Contour Interval: 100 ft.

FILE: ...2013/ARM DATE: JANUARY 2014