GEOCHEMICAL and PROSPECTING ASSESSMENT REPORT Based on Geophysics on the ULTRA PROJECT

Eli 11-14	YC18433-36
Ultra 1-30, 45-58	YC19001-30, YC19106-119
Ultra 73-80, 81-90	YC19398-405, YC26106-115
Tell 1-4	YC19406-409
Ult 1-7, 21-67,	YC19376, YC25938-43, YC26239-285
Ult 70-71,74-75, 77, 79	YC26288-89, 92-93, 95, 97
Ult 84 86,88,90,105-121,123	YC26302, 04, 06, 08, 323-39, 41
Ult 8-21, 142-152	YC26359-83
Jen 1-40,120,251	YC26408-449,
VMS 1-12	YC53937-948
UM 1-12 17-35,42-45,50-63	YE69101-12, 17-35, 42-45, YE69150-163
UM 39-41, 62-65	YE69976-74, YE69977-80
UZ 1-34, 37- 68,70,72,74,76,78	YE69701-34, 37-68, 70, 72, 74, 76, 78
UZ 80, 82-85, 87	YE69780, 82-85, 87
UZ 199-202	YE69899-902
UZ 219-253, 255, 257, 259	YE69919-953, 955, 957, 959

NTS: 115 B/16

Latitude 60o54'N Longitude 138o15'W

Whitehorse Mining District

Work performed : August 16-19 and September 24-27, 2012

For :

Ashburton Ventures Inc
1220-789 West Pender St
Vancouver , BC
V6C 1H2

By:
16406 Yukon Inc
Box 7080
Dawson CityY0B 1G0

December 9 2013

SUMMARY:
The 11,430 hectare Ultra Project, NTS map sheet 115 B/16, is located in the Whitehorse Mining District, approximately 42 km northwest of Haines Junction, which is 159 km by roadfrom Whitehorse, Yukon Territory at a latitude of 60° 54'N and a longitude of 138°15'W.The property comprises the Eli, Ultra, Ult, Tell, Jen, VMS, UM, and UZ claims, owned by Mr. Tom Morgan.The Ultra Project is underlain by Alexander Terrane in the southwest and Wrangell Terrane in the northeast, both part of the accreted Insular Super Terrane. The Alexander Terrane is comprised of Upper Proterozoic to Triassic volcanic and sedimentary rocks and comagmatic intrusions. The Wrangell Terrane consists of Devonian to Permian arc volcanic, clastic and platform carbonate rocks overlain by Triassic oceanic rift tholeitic basalt and carbonate rocks and co-magmatic intrusions. The above rocks are overlain by Upper Jurassic to Lower Cretaceous Dezadeash Group clastic sediments, Paleocene to Oligocene Amphitheatre Group sediments and Miocene to Pliocene Wrangell Lavas.Regionally, the Ultra Project is situated within the 600 km long Kluane Ultramafic Belt, which is characterized by Triassic aged mafic to ultramafic sills that are referred to as the Kluane ultramafic suite. The Kluane ultramafic suite hosts a number of magmatic nickel-copper-platinum group mineral occurrences in Wrangellia from Northern British Columbia, through Yukon and into Alaska. One of these occurrences, the Wellgreen Deposit, produced almost 200,000 tonnes of Ni-Cu-PGE ore in 1972 and 1973 and hosts reserves of 49.9 million tonnes grading 0.36% Ni, 0.35% Cu, 0.51 g/t Pt and 0.34 g/t Pd. The Kluane Belt nickel-copper-PGE occurrences are particularly enriched in the rarer platinum group elements osmium, iridium, ruthenium and rhodium.The Ultra Project covers the Telluride and Boulder volcanogenic massive sulphide showings, the nickel-copper-PGE Frohberg and Kul showings and Jesse anomaly, the Jennifer copper-silver vein/stockwork showing and the Bryson coal showing. Previous exploration on the Ultra Project has involved approximately 440m of drilling in 8 holes on the Boulder showing, hand trenching, rock, soil and silt geochemistry, a 1977 airborne electromagnetic survey, a 2004 airborne total magnetic field and electromagnetic survey and ground electromagnetic and magnetic geophysical surveys and mapping. In 2010 a government airborne survey was completed. The 2012 program on the Ultra Project consisted of two four day programs, performing a geochemical survey and prospecting over a previously unexplored geophysical anomaly identified in the 2010 government airborne geophysical survey, which went over the Ultra property. The anomaly had a similar mag signature, in size and readings of the Wellgreen mine and related ultramafic body. The initial geochemical survey over the western mag high edge and topographical high, (for ease of access and shallow depths of till cover) identified some anomalous zones. The geophysics and geochemistry matched up well in the initial program. A follow up of more geochemical sampling, geophysics, prospecting, and trenching needs to be done in an attempt to further evaluate the nickel-copper-PGE, and Cu-Zn-Ag- VMS potential of this newly discovered anomaly coming off the Jarvis River.

The Ultra project covers intrusions with the same age and chemistry as those which host the nickel-copper-PGE deposit at the former Wellgreen Mine. At the Frohberg showing mineralization occurs in a smaller satellite intrusion with highly significant values of 5.54 g/t Pt, 13.46 g/t Pd, 4.07 % Cu and 1.73% Ni over 0.5m obtained from the southeast end of the exposure in the 2002 trenching program. Exploration potential

exists for a buried deposit beneath the talus and glacier immediately southeast of the Frohberg showing. The Telluride volcanogenic massive sulphide showing appears to be consistent with the Cypress type deposit model. The massive sulphide horizon trends 130-140º/ 45-70ºS, ranges from 0.5 to 4m wide, has been traced for 200m and remains open along strike. The central portion overlies a 35m stockwork zone. The showing itself contains economic values of 3.23% Cu, 6.75% Zn, 17.8 Ag, 0.15 Au over 4m with maximum values of 13.4% Cu, 6.75% Zn, 56 ppm Ag, 0.25 ppm Au. The system has been discontinuously traced 6 km to the southeast and appears to continue beneath glacier cover to the northwest. The Nunatak Zone, a bedded massive sulphide lens and associated stockwork zone occurs 3 km southeast of the Telluride showing, with results of 11.54% Cu, 1514 ppm Zn and 7.2 g/t Ag over 3m. Four km southeast of the Telluride showing semi-massive pyritic horizons, sulphide bearing quartz veins and pyrite-chalcopyrite stockwork type mineralization are exposed along a rugged north facing slope with highly anomalous values including 2.34% Cu, 50.9 g/t Ag over 2m. Extension of magnetic and electromagnetic geophysical surveys southeast of the Frohberg showing would be useful in tracing the high grade mineralization encountered in the 2002 blast pit (5.54 g/t Pt, 13.46 g/t Pd, 4.07% Cu and 1.73% Ni over 0.5m) across a talus and glacier covered area. Follow up on the Jesse Cu-Ni-PGE anomaly at the footwall contact of a 2 km by 300m wide ultramafic sill should involve the implementation of a reconnaissance magnetic survey to define the talus covered contact, to be followed up by hand trenching. A 2,000-2,500m diamond drill program is recommended on the Telluride and Nunatak volcanogenic massive sulphide showings to test the down dip extent of the massive sulphide horizon and associated stockwork zones. Jean Pautler’s 2011 Assessment report recommendations, geology, and interpretations on the rest of the Ultra Project remain unchanged and were used in this report. The material changes in the project are the 140 UZ claims that were dropped and the follow up 2012 soil program over the Jarvis River mag anomaly from the 2010 government airborne survey which is the subject of this report.

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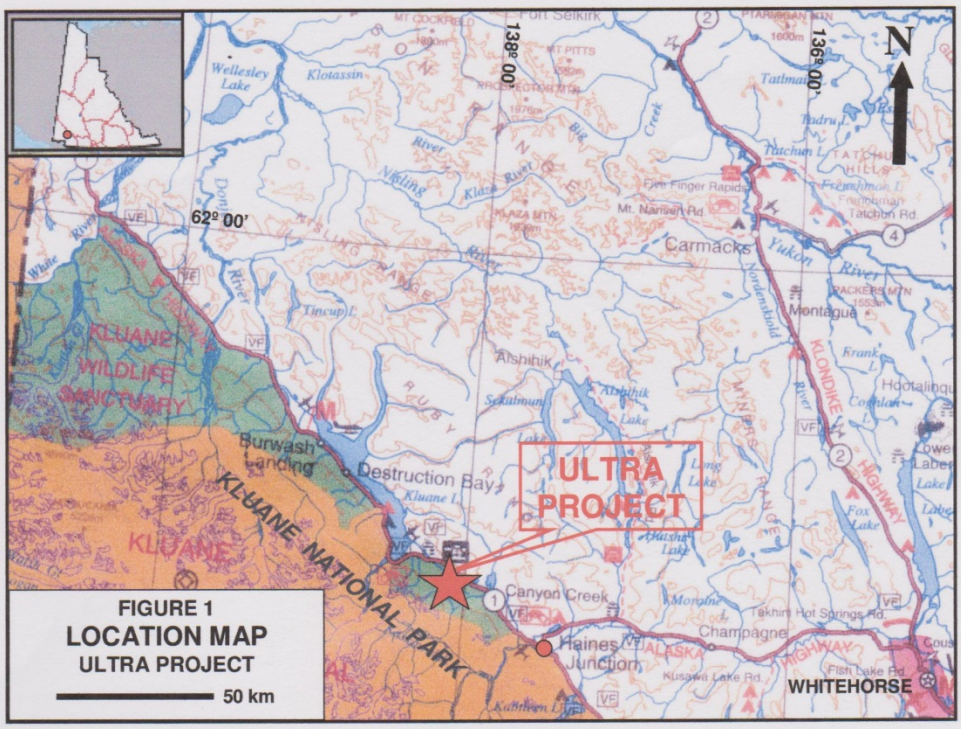
Appendix VI Statement of Qualifications

1.0 LOCATION AND ACCESS (Figure 1)

The Ultra Project, NTS map sheet 115 B/16 is located approximately 42 km northwest of Haines Junction, which is 159 km by road from Whitehorse, Yukon Territory *(Figure 1)*. The project area is centered at a latitude of 60° 54'N and a longitude of 138°15'W.

The project area is accessible from Haines Junction via the Alaska Highway (Highway 1), which is followed northwest to km 1037 near Boutellier Summit, just before Silver City. At this point a gravel road (part of the old Alaska Highway) heads southerly and is followed for 12 km. A rough 4X4 road, partially overgrown and primarily accessible by ATV, continues another 12 km to Telluride Creek, near the mouth of Cub Creek. Access to the upper and southern portions of the property is by helicopter. Helicopter charter services are available from Haines Junction on a year-round basis. In 2011 access was by helicopter from Haines Junction.

Haines Junction is the closest town, with a population of approximately 800. Facilities include a grocery store, health centre, ambulance service, RCMP, service stations and restaurants. The town is on the power grid with diesel backup. Complete services are available in Whitehorse. Haines Junction is the gateway to Kluane National Park and lies 255 km via Highway 3 from the seaport of Haines, Alaska.



2.0 LEGAL DESCRIPTION (Figure 2)

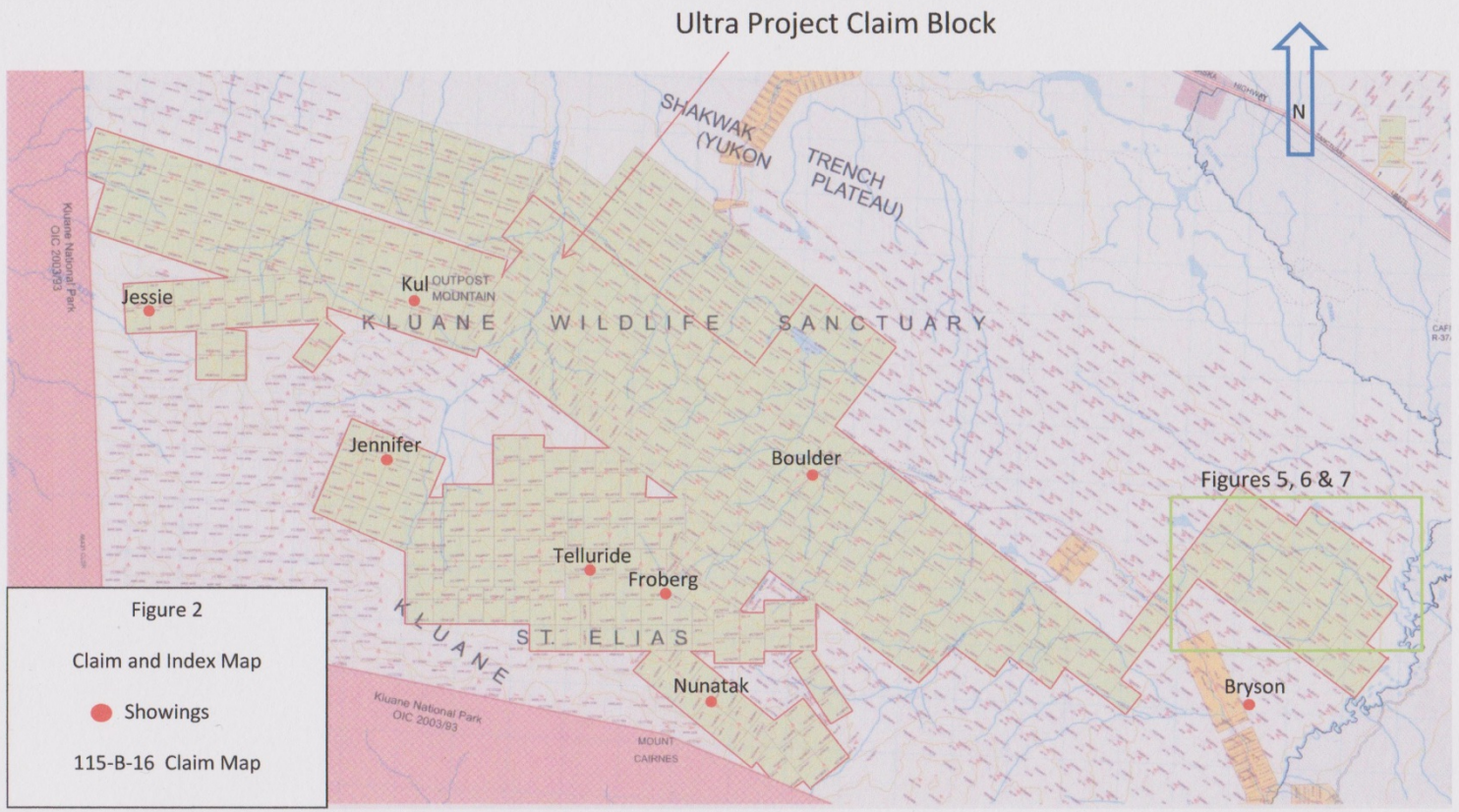
The Ultra Project consists of 407 contiguous claims covering an area of approximately 8550 hectares in the Whitehorse Mining District *(Figure 2)*. Claim area is approximate since property boundaries have not been legally surveyed. The claims were staked by GPS, and/or compass, in accordance with the Yukon Quartz Mining Act on claim sheet 115B/16, available for viewing in the Whitehorse Mining Recorder's Office. The registered owner of the claims is Tom Morgan of Dawson City, Yukon Territory. A table summarizing pertinent claim data follows and complete details are shown in Appendix II.

TABLE 1: Claim data

ClaimName	GrantNo.	No.	RegisteredOwner	Record Date
Eli 11-14	YC18433-36	4	Tom Morgan	22/02/2000
Ultra 1-30	YC19001-30	30	Tom Morgan	07/12/2000
Ultra 45-58	YC19106-119	14	Tom Morgan	12/02/2001
Ultra 73-80, 81-90	YC19398-405,	18	Tom Morgan	22/10/2001
	YC26106-115			
Tell 1-4	YC19406-409	4	Tom Morgan	22/10/2001
Ult 1-7, 21-67	YC19376, YC25938-43,	54	Tom Morgan	14/09/2001
	YC26239-285			
Ult 70-71,74-75, 77, 79	YC26288-89, 92-93, 95, 97	6	Tom Morgan	07/05/2003
Ult 84,86,88,90,105-121,123	YC26302,04,06,08,323-39,41	22	Tom Morgan	11/02/2004
Ult 8-21, 142-152	YC26359-83	25	Tom Morgan	13/02/2004
Jen 1-40, 120, 251	YC26408-449	42	Tom Morgan	13/02/ 2004
VMS 1-12	YC53937-948	12	Tom Morgan	13/09/2006
UM 1-12, 17-35, 42-45,	YE69101-12, 17-35, 42-45,	49	Tom Morgan	18-19/08/2011
50-63	YE69150-163			
UM 39-41, 62-65	YE69976-74, YE69977-80	7	Tom Morgan	19/08/2011
UZ 1-34, 37-68, 70, 72	YE69701-34, 37-68, 70, 72,	79	Tom Morgan	19/08/2011
74,76,78,80,82-85,87,91	74, 76 78, 80, 82-85, 87, 91			
UZ 199-202, 219-253	YE69899-902, 919-953,	41	Tom Morgan	19/08/2011
255, 257, 259	955, 957, 959			
TOTAL		**407**		

* expiry dates shown in Appendix II are based on acceptance of this report

The property is situated just east and north of Kluane National Park. Due to the expanse of parks in the region it is not anticipated that additional parks will be created or that existing boundaries will change. Champagne and Aishihik First Nation settlement land lies just to the east of the Ultra property on the east side of the Jarvis River.


Ultra Project Claim Block
N
SHAKWAK (YUKON TRENCH PLATEAU)
Kul
OUTPOST MOUNTAIN
Jessie
KLUANE WILDLIFE SANCTUARY
Jennifer
Boulder
Figures 5, 6 & 7
Telluride
Froberg
KLUANE ST. ELIAS
Nunatak
Bryson
Kluane National Park OIC 2003/93
MOUNT CAIRNES
Figure 2
Claim and Index Map
Showings
115-B-16 Claim Map

3.0 PHYSIOGRAPHY AND CLIMATE (Figures 1 and 2)

The project lies within the Telluride Creek area of the Kluane Mountains and adjacent Shakwak Valley, in southwestern Yukon *(Figure 1)*. It covers the gentle, rising slope on the east side of the mountain range, continuing westward into the steep, craggy mountain peaks of the front ranges. Elevations range between 1000 and 2650 metres above sea level. Scattered black spruce and alder thickets occur at lower elevations. The alpine areas are generally devoid of vegetation and are dominated by barren talus slopes, rocky cliffs and mountain peaks. Water is available from Slims River, Silver, Boutellier, Bryson, and Telluride Creeks, and the Jarvis River and their tributaries.

The area is affected by coastal weather systems, situated approximately 150 km from the coast. It receives abundant moisture year round, especially in the mountains, where local weather systems often prevail. Snow generally begins accumulating in the high alpine areas in late August or early September and begins receding in late April to early May. Fieldwork can often be started at lower elevations by June, but at higher elevations a narrow window exists in August with minimum snow conditions. Summer temperatures range up to 30º Celsius and winter temperatures down to -50º Celsius.

4.0 HISTORY (Figure 3)

1903-04 Placer gold first mined at Silver and Telluride Creeks and discovery of "crushed copper-pyrite zones" near junction of Cub and Telluride Creeks by placer miners *(GSC, 1905)*.

1955-58 Resistivity, magnetic and gravity surveys, diamond drilling of 108m in 3 holes in 1956 (failed to reach bedrock) on Boulder showing *(Clark, 1956)* and discovery of Frohberg Ni-Cu-PGE showing in 1958 by Gaymont Prospectors Syndicate, which included Teck and Iso Uranium.

1961-1962 Turam electromagnetic survey, outlining several conductors *(Watson, 1961)* tested by 116m of rotary drilling in two holes in 1962 on Boulder showing by Canadian Exploration Limited *(Woodcock, 1967)*.

1964 Staked by Meridian Syndicate but no work conducted.

1965-67 Turam electromagnetic survey, outlining several conductors in Boulder showing area *(Bosschart, 1966)*, soil sampling and geological mapping by Coranex Limited *(Woodcock, 1967)*.

1970 Program of electromagnetic surveying, soil sampling, geological mapping and diamond drilling of 216m in 3 holes on Boulder showing by Atlas Exploration Limited under option. Conductor explained by coal seams and marcasite in porous sedimentary unit *(*Coates, *1970)*.

1977 Scintrex airborne electromagnetic survey, Maxmin orientation survey,mapping, prospecting on Boulder and Frohberg showings with discovery of the Telluride massive sulphide showing by Aquitaine Oil Co. *(Abbott and Cathro, 1977)*.

1983-84 Prospecting, silt geochemistry and geological mapping by Noranda, returning anomalous Cu, Ag, Zn, Pb and Au in rocks north of Jennifer showing and discovery of Jennifer Cu-Au-Ag showing *(Reid, 1985)*.

1984 Geological mapping and prospecting of Jennifer showing by S. J. Hill, with values up to 1344 g/t Ag, 7.8 g/t Au and 22.5% Cu *(Rogers, 1985)*.

1988-89 Small trenching and sampling program on the Jennifer showing, Returning values up to 685 g/t Ag and 16% Cu *(Stack, 1989)*.

1987 Geological mapping, prospecting and soil and rock geochemistry on the Frohberg showing by Nordac Mining Corp. *(Eaton, 1988a)* and exploration of the adjacent ultramafic targets, and geological mapping of the area from theTelluride showing to the massive sulphide boulders at the mouth of Cub Creek by the Reed Creek Joint Venture *(Eaton, 1988b)*.

2000-03 Geological and geochemical surveys in 2001 on Boulder and Frohberg showings *(Brickner, 2002)*, re-sampling of the massive sulphide boulders in 2002 with maximum values of 2.1% Cu, 5.1% Zn and 24.5 g/t Ag *(Mann and O'Shea, 2006)*, horizontal loop electromagnetic, VLF-EM and magnetometer surveys identifying three conductors and a magnetic low anomaly proximal to the boulder occurrences *(Casselman, 2003)*, a blast trenching program on the Frohberg Showing, which returned 5.54 g/t Pt, 13.46 g/t Pd, 4.07 % Cu and 1.73% Ni in 2002, and extension of the HLEM survey *(Jackson, 2003)*.

2004 Airborne total magnetic field and electromagnetic surveys using the McPhar Hummingbird system, outlining 54 conductors, and a geological mapping and prospecting program by Klondike Gold Corporation under option *(Casselman, 2005)*.

2005 Prospecting, line cutting, a VLF-EM and magnetic survey over the Frohberg showing, delineating the continuation of the ultramafic body, and horizontal loop electromagnetic surveys on the Lake and Redball grids in the Boulder showing area, delineating conductors consistent with a volcanogenic massive sulphide model *(Hildes, 2006),* by Klondike Star Mineral Corporation under option *(Mann and O'Shea, 2006).*

2006 Property wide geological mapping and geochemical sampling, detailed mapping of the Telluride, Frohberg, Redball and Silver Creek East areas, MMI grid soil surveys on the Lake, Redball and Silver Creek East grids, a beep mat geophysical survey over the Boulder showing, and trenching on the Telluride showing was conducted. The Telluride horizon was traced for 6 km and returned 3.23% Cu, 6.75% Zn, 17.8 Ag, 0.15 Au over 4m *(Pautler, 2006)*.

2008 More detailed sampling of the Telluride showing was conducted *(Tom Morgan, personal communication)*.

2011

A property examination confirming the known showings, through prospecting and mapping with rock geochemical sampling, in an attempt to evaluate the Ni Cu PGE and Cu Zn Ag VMS potential of the property.(Pautler, 2011)

5.0 2012 WORK PROGRAM (Figure 5)

The 2012 work program consisted of soil sampling and some prospecting over a geophysical mag anomaly identified in 2010 government Kluane area aeromagnetic survey, YGS OPEN FILE 2010-21 and 22. The mag signature of this anomaly is very similar to the Wellgreen Mine signature of the ultramafic complex and therefore was considered a proper target. The soil grid was laid out over the western half of the mag high stopping at the Jarvis river, where the edge of the UZ claim block is. The eastern extent of the anomaly from the Jarvis river over goes into native settlement lands. A totat of 157 soils and 3 rock samples were taken in two 4 day programs. The first part was done on August 16th -19th by three men with 4x4, four wheeler, and hiking to the grid area at which time 4 lines were completed and 53 soils taken. Because of the difficulty of access through the lowland buck brush from camp off Telluride Cr road to the grid, a decision was made for the second part of the program to use helicopter based out of Haines Junction where we stayed at Glacier View Motel and RV park and flew to the grid with Kluane Helicopters from the Haines Junction Airport . This took place on September 24th -27th by a four man crew at which time 7 lines were completed and 100 soils and 3 rock samples were taken. The lines were set up to cover the southern contact of the anomaly and were put in on 200m separations. The sample spacing was at 25m and the lines were from 200m to 400m long. Grid stations were loaded into GPS units and stations flagged and numbered. The first program did lines 1 to 4 covering a small portion of the anomaly at the western tip and the second program did lines 5&6, lines 11&12, lines 16&17 and line L-0, to cover a larger portion of the anomaly with the limited time and budget. The main mag low- high contact area was covered in moss, and areas of frozen till, which hampered prospecting and some of the

soil collection. A large number of attempts had to be made to collect a proper sample and at some stations it was not possible. The actual sites missed were L-2-100,-125,-150,-175,-225,-275,-300, on L-16-175, and on L-17-50,-100,-125. On line 3 where the main VMS anomaly was encountered at L-3-000 and L-3-050, sample L-3-025 was taken 50m off line and at a shallow depth. The distance between L-3-000 and L-3-050 ended up being 80m because of the high ice content just under the moss. L-17-025 another anomalous VMS signature sample had similar conditions downslope from it. Despite this anomalous zones were encountered and they correlated well with geophysics. The samples were put into Acme labs Whse. for analysis.

6.0 GEOLOGY

6.1 Regional (Figures 3 and 4)

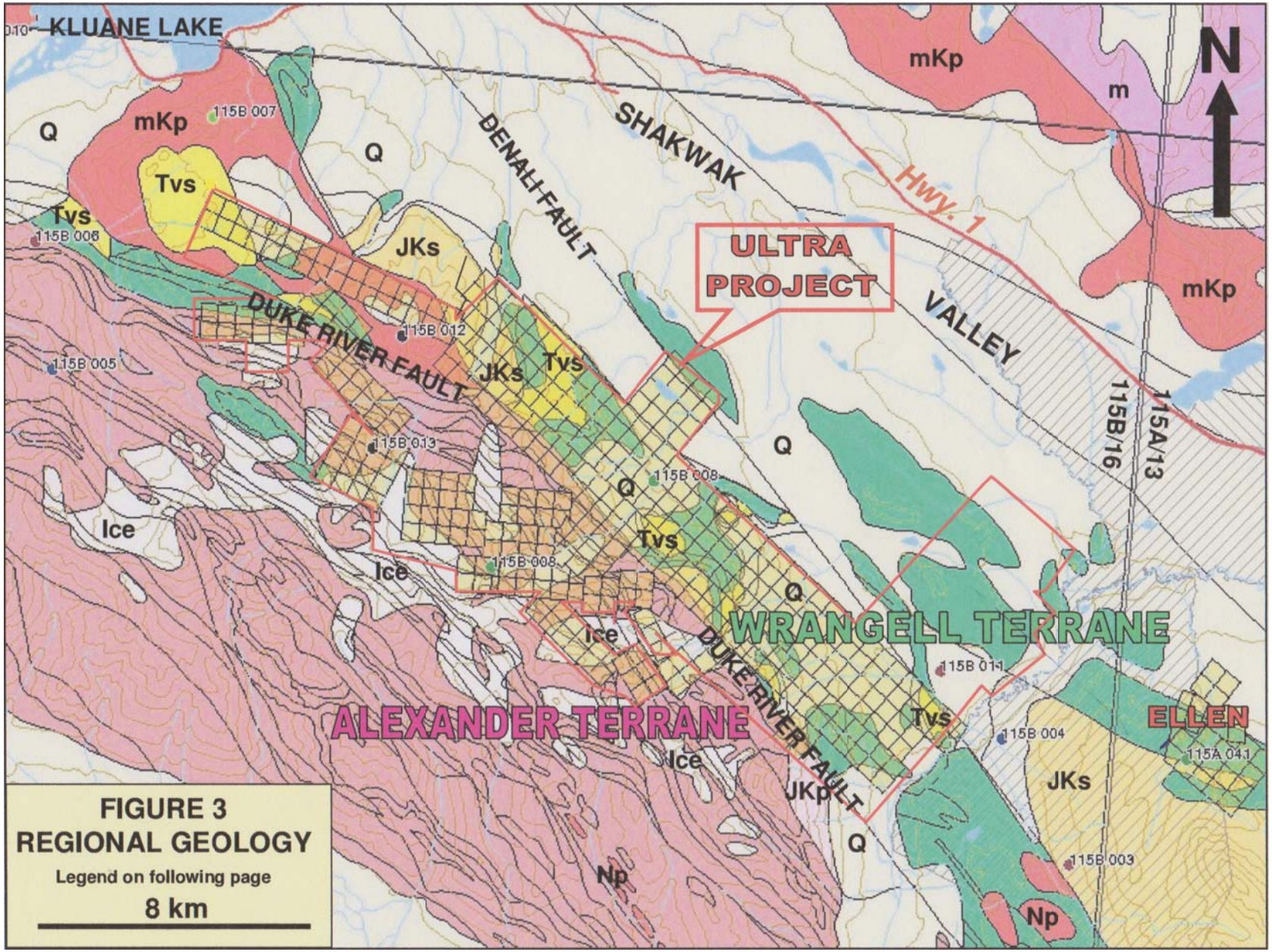
The Ultra Property occurs in the accreted Insular Super Terrane, divided into Alexander Terrane, to the southwest and Wrangell Terrane to the northeast *(Figure 3)*. The Alexander Terrane is comprised of Upper Proterozoic to Triassic volcanic and sedimentary rocks of ocean arc, back arc, platform, rift, trough, and off-shelf settings, and co-magmatic intrusions. The Wrangell Terrane consists of Devonian to Permian arc volcanic, clastic and platform carbonate rocks overlain by Triassic oceanic rift tholeitic basalt and carbonate rocks.Post accretionary units include Jura-Cretaceous sedimentary rocks (**JKs**), overlapping Wrangellia and Alexander Terranes (Dezadeash Group), and Tertiary felsic to mafic volcanic rocks with interbedded terrestrial sedimentary rocks (**Tvs**). Post accretionary intrusions include Jura-Cretaceous (**JKp**), mid Cretaceous (**mKp**) and Neogene plutons (**Np**). Thick Quaternary (**Q**) deposits and glaciers (**Ice**) cover much of the region. The major structural features of the area are the Denali Fault and the Duke River Fault. The Denali Fault is a large fault zone that defines the Shakwak Valley and lies along the northeast side of the property. It is a strike-slip fault with a dextral sense of motion with an offset in the order of 350 km. The Duke River Fault transects the property, separating the Alexander and Wrangell Terranes. Regionally, the Ultra Project is situated within the 600 km long Kluane Ultramafic Belt *(Figure 3)*, which is characterized by Triassic aged mafic (gabbro to diorite) to ultramafic (commonly peridotite) sills that are referred to as the Kluane mafic-ultramafic suite. The Kluane mafic-ultramafic suite hosts a number of magmatic nickel (Ni) - copper (Cu) -platinum group element (PGE) ±gold (Au) occurrences within the Wrangell Terrane from Northern British Columbia, through Yukon and into Alaska.
The mafic-ultramafic intrusions in the belt are sill-like bodies that preferentially intrude the country rock sequences at or near the contact between the Hasen Creek Formation (tuffs, mafic volcanics, argillite and limestone) and Station Creek Formation (tuffs, pyritic black tuff, mafic volcanics and argillite), part of the Pennsylvanian(?) to Permian Skolai Group *(Figure 4)*. Many of the ultramafic sills have marginal gabbro phases at their

bases and upper contacts that appear to be preferentially mineralized. The Kluane Belt nickel-copper-PGE occurrences are particularly enriched in the rarer platinum group elements osmium, iridium, ruthenium and rhodium. Previous exploration within the belt primarily focused on the nickel-copper potential. The Kluane Belt is considered one of the largest nickel-copper-PGE mineralized maficultramafic trends in North America, second only to the nickeliferous intrusions from the Circum-Superior Belt, which includes the Thompson Nickel Belt, Manitoba. Similarities in the geologic setting have also been drawn to that of the Noril'sk Talnakh region of Siberia, the world's largest nickel-copper-PGE producing area. The Wellgreen deposit represents the most advanced property within the Kluane Belt, with historic production (1972-1973) of 171,652 tonnes grading 2.23% Ni, 1.39% Cu, 0.073% Co, and 2.15 g/t Pt and Pd and a resource outlined in the late 1980's of 49.9 million tonnes grading 0.36% Ni, 0.35% Cu, 0.51 g/t Pt and 0.34 g/t Pd. The Wellgreen deposit emphasizes the excellent potential for large tonnage nickel-copper-PGE deposits in the Kluane Ultramafic Belt.

6.2 Property (Figure 4)

The southwest property area is underlain by the Alexander Terrane, comprised of Silurian to Devonian Bullion Suite massive, well bedded, light gray limestone or marble, argillite and phyllite **(SDB)**. This succession is overlain by Devonian to Upper Triassic Icefield Group limestone, argillite, calcareous siltstone-sandstone and creamy white gypsum and anhydrite **(DTrI)** and intruded by the Devonian Steel Creek Suite, comprised of massive, medium to coarse grained, rusty green to green hornblende pyroxene gabbro sills and dykes with rare pods of peridotite **(PSC)** *(Gordey, 1999)*.
The Wrangell Terrane in the northeast property area is comprised of Upper Triassic Chitistone Group thin-bedded, light to dark gray limestone, dark gray argillite and white to creamy white anhydrite **(uTrC)**. These rocks are overlain and in places interbedded with Upper Triassic Nicolai Group amygdaloidal basaltic and andesitic flows with local tuff, breccia, shale and thin-bedded bioclastic limestone **(uTrN)**. The Chitistone Group is intruded by late Triassic Kluane Ultramafic Suite intrusions **(PTrK)**, which are comprised of medium green to green, massive, medium-grained, pyroxene gabbro and dark green to black peridotite and rare dunite. The Kluane Ultramafic Suite intrusives may be the source for the Nicolai Group volcanic rocks.

The above rocks are overlain by Upper Jurassic to Lower Cretaceous Dezadeash Group clastic sediments **(JKD)**, by Paleocene to Oligocene Amphitheatre Group sediments **(OA)** and intruded and overlain by Miocene to Pliocene Wrangell Lavas **(NW)**. The Dezadeash Group consists of a succession of dark buff-gray lithic greywacke, sandstone, siltstone, shale, argillite, phyllite and conglomerate. The Amphitheatre Group consists of yellow-buff sandstone, pebbly sandstone, polymictic conglomerate, siltstone, mudstone, minor carbonaceous shale and thin lignite coal. The Wrangell Lavas consist of rusty, red-brown basaltic andesite flows, interbedded with felsic tuff. The late Early Cretaceous Outpost Mountain Intrusion of granodiorite to diorite composition intrudes Wrangellia in the northwestern property area. All of the


KLUANE LAKE
N
mKp
m
Q
mKp
115B 007
Tvs
Tvs
115B 006
JKs
DENALI FAULT
SHAKWAK
Hwy. 1
ULTRA
PROJECT
VALLEY
mKp
DUKE RIVER FAULT
115B 012
115B 005
JKs
Tvs
115B 013
Q
115B 008
115B/16
115A/13
Ice
Tvs
Ice
115B 008
Q
Ice
WRANGELL TERRANE
DUKE RIVER FAULT
115B 011
ALEXANDER TERRANE
Tvs
ELLEN
115B 004
115A 041
Ice
JKp
JKs
Q
115B 003
Np
Np
FIGURE 3
REGIONAL GEOLOGY
Legend on following page
8 km

GENERALIZED GEOLOGY:

LEGEND FOR FIGURE 3

POST-TERRANE AMALGAMATION/ACCRETION UNITS:

PLUTONIC:

Np - Neogene post-accretion plutons

Pp – Paleogene post-accretion plutons

mKp – mid-Cretaceous post-accretion plutons

JKp – Late Jurassic to Early Cretaceous post-amalgamation plutons intruding Wrangellia and Alexander terranes

EJp – post-amalgamation plutons characteristic of Stikinia but also intruding Yukon-Tanana Terrane; coeval and compositionally similar plutons characteristic of Quesnellia also intruding Yukon-Tanana Terrane

SEDIMENTARY / VOLCANIC:

Qs – Quaternary cover beneath which terrane boundaries cannot be extended with confidence

Tvs – Tertiary felsic to mafic volcanic rocks and interbedded terrestrial sediments

JKs - Jurassic and Lower Cretaceous sedimentary rocks overlapping Wrangellia and Alexander terranes (Dezadeash); minor contemporaneous fluvial sedimentary rocks above Stikinia (Tantalus)

METAMORPHIC:

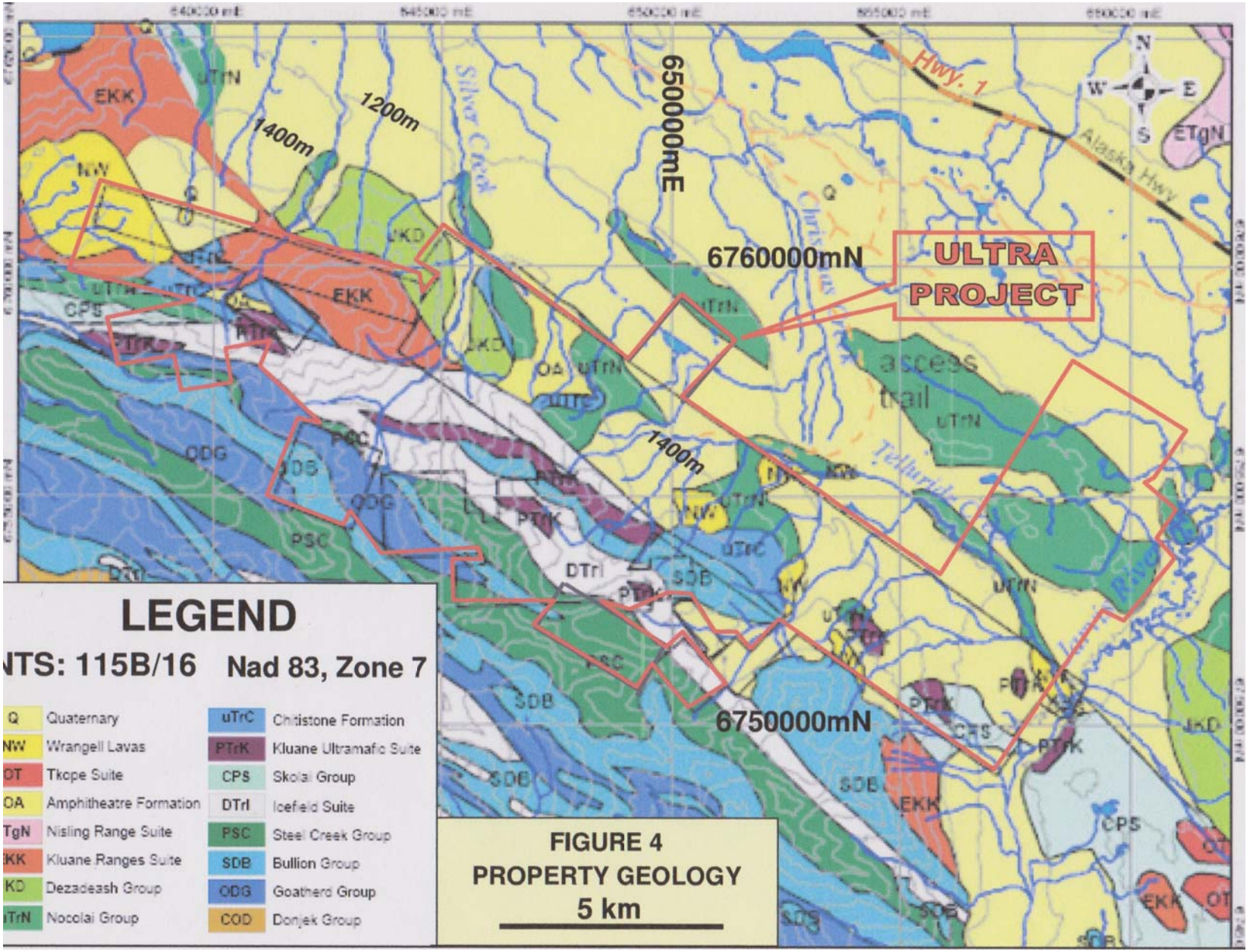
m - undivided metamorphic assemblages

TERRANES:

ACCRETED, INSULAR SUPERTERRANE:

AX - ALEXANDER: Upper Proterozoic to Triassic volcanic and sedimentary rocks in a variety of depositional settings (ocean-arc, back-arc, platform, rift, trough, offshelf) and comagmatic intrusions

WR – WRANGELLIA: Basement of Devonian to Permian arc volcanic, clastic and platform carbonate rocks overlain by Triassic oceanic rift tholeiitic basalt, carbonate and (in British Columbia) Jurassic arc volcanic rocks intruded by comagmatic plutons.


LEGEND
NTS: 115B/16 Nad 83, Zone 7
Q Quaternary
NW Wrangell Lavas
OT Tkope Suite
OA Amphitheatre Formation
TgN Nisling Range Suite
KK Kluane Ranges Suite
KD Dezadeash Group
TrN Nocolai Group
uTrC Chitistone Formation
PTrK Kluane Ultramafic Suite
CPS Skolai Group
DTrI Icefield Suite
PSC Steel Creek Group
SDB Bullion Group
ODG Goatherd Group
COD Donjek Group
FIGURE 4
PROPERTY GEOLOGY
5 km
650000mE
6760000mN
6750000mN
ULTRA PROJECT
1400m
1200m
Hwy. 1
Alaska Hwy
Silver Creek
Christmas
Tellurium
Jarvis River
access trail
N
S
E
W

GEOLOGICAL LEGEND for FIGURE 4 Page 1/2



Q: QUATERNARY
unconsolidated glacial, glaciofluvial and glaciolacustrine deposits; fluviatile silt, sand, and gravel, and local volcanic ash, in part with cover of soil and organic deposits



MIOCENE TO PLIOCENE AND(?) YOUNGER
NW: WRANGELL LAVAS
mafic to felsic volcanic rocks (1) with local conglomerate (2)
1. rusty red-brown, phyric and non-phyric basaltic andesite flows (minor pillow lava), interbedded with felsic tuff, volcanic sandstone and conglomerate; acid pyroclastics related to intra-Wrangell intrusions; thin basaltic andesite and andesite flow



OLIGOCENE
OT: TKOPE SUITE
light pinkish-grey, medium- to coarse-grained, homogeneous, biotite and/or hornblende granite (locally miarolitic); lesser light creamy-grey biotite hornblende granodiorite, dark grey biotite hornblende quartz diorite and gabbro-diorite



PALEOCENE TO OLIGOCENE
OA: AMPHITHEATRE
yellow-buff to grey-buff sandstone, pebbly sandstone, polymictic conglomerate, siltstone, mudstone; minor brown-grey carbonaceous shale and thin lignitic coal; mostly fluvial and lacustrine deposits, local debris-flow deposits; some shallow marine



LATE EARLY CRETACEOUS
EKK: KLUANE RANGES SUITE
mid-grey, medium to coarse grained, biotite hornblende granodiorite, quartz diorite, quartz monzonite, and hornblende diorite



UPPER JURASSIC TO LOWER CRETACEOUS
JKD: DEZADEASH
clastic succession (1) but locally including undifferentiated younger strata (2)
1. interbedded light to dark buff-grey lithic greywacke, sandstone, siltstone, thin dark grey shale, argillite, phyllite and conglomerate; rare tuff



LATE JURASSIC TO EARLIEST CRETACEOUS
JKS: SAINT ELIAS SUITE
nonporphyritic and porphyritic (K-feldspar), biotite hornblende granodiorite; lesser nonporphyritic biotite and/or hornblende tonalite; locally includes biotite hornblende quartz monzodiorite, quartz diorite, granite, and quartz monzonite



UPPER TRIASSIC
uTrC: CHITISTONE
thin interbedded light to dark grey argillaceous limestone and dark grey argillite; massive light grey limestone, limestone breccia and darker grey, well-bedded limestone; white to creamy-white gypsum and anhydrite



uTrN: NICOLAI
amygdaloidal basaltic and andesitic flows, with local tuff, breccia, shale and thin-bedded bioclastic limestone; volcanic breccia, pillow lava and conglomerate at base; locally includes dark grey phyllite and minor thin grey limestone of Middle Triassic

GEOLOGICAL LEGEND for FIGURE 4 Page 2/2

PENNSYLVANIAN TO (?) LOWER PERMIAN
CPS: SKOLAI
volcanics succeeded upward by clastic strata (1) and including minor limestone (2)
1. tuff, breccia, argillite, agglomerate, augite-phyric basaltic to andesitic flows (Station Cr. Fm); succeeded by thin-bedded argillite, siltstone, minor greywacke and conglomerate and local thin basaltic flows, breccia and tuff
2. buff bioclastic limestone, calcarenite

LATE TRIASSIC AND (?) OLDER
PTrK: KLUANE ULTRAMAFIC SUITE
mafic to ultramafic intrusions in 1) Wrangellia terrane and 2) Alexander terrane
medium grey-green, massive, medium grained, pyroxene gabbro and greenstone sills; sheeny black peridotite, rare dunite

PALEOZOIC, (?) DEVONIAN AND/OR YOUNGER
PSC: STEEL CREEK
massive medium- to coarse-grained, rusty grey-green hornblende pyroxene gabbro, minor medium grained gabbro-diabase and gabbro-pegmatite intrusions; rare pods of black peridotite; screens of flows, volcaniclastics, minor argillite, and rare chert

DEVONIAN TO UPPER TRIASSIC AND (?) OLDER
DTrI: ICEFIELD
a grouping of diverse, dominantly upper Paleozoic partly equivalent strata subdivided into three dominant facies including pelitic rocks (1), carbonate (2) and volcanics (3)
1. thin to medium-bedded, fine- to medium-grained, quartz-rich, micaceous, calcareous siltstone to sandstone, mica quartzite, or schist; minor interbedded phyllite, argillite and schist; rare limestone, marble, basic volcanics, and gypsum-anhydrite
2. white to creamy-white gypsum and anhydrite; thin-bedded to massive, light grey to dark bluish-grey limestone or marble; minor dark grey calcareous argillite, calcareous siltstone-sandstone; local buff-grey crinoidal limestone
3. dark green (locally purple), porphyritic (augite) and non-porphyritic basaltic to andesitic flows and pillow lava; local volcaniclastic sediments, agglomerate, breccia, cherty tuff, grey limestone or marble, gypsum and basic intrusions

SILURIAN AND DEVONIAN
SDB: BULLION
a grouping of carbonate (1) and clastic (2) strata that may be in part equivalent
1. massive to well-bedded light grey limestone or marble, thin-bedded dark grey limestone or marble; minor dark blue-grey calcareous argillite or phyllite (Bullion Creek Limestone)
2. dark blue-grey argillite, phyllite, and minor greywacke siltstone-sandstone; upper part more calcareous, lower part more greywacke; locally may include massive limestone and greenstone

LOWER ORDOVICIAN TO DEVONIAN AND (?) OLDER
ODG: GOATHERD
a grouping of carbonate (1) and clastic (2) strata that may be in part equivalent
1. yellow to ochre-buff calcareous mudstone-siltstone, grey silty limestone and platy to thick bedded, cryptocrystalline limestone; local well-bedded, limestone; thick to massive-bedded limestone in upper parts of unit probably equivalent to SDB1
2. dull rusty-buff or green-grey greywacke siltstone-sandstone, and argillite or phyllite; minor grit; rarer limestone, pebble conglomerate, conglomerate; locally includes quartzite

CAMBRIAN TO ORDOVICIAN AND (?) YOUNGER
COD: DONJEK
greywacke greenstone assemblage (1) with minor carbonate (2)
2. light grey to rusty brown laminated silty limestone and limy siltstone, and well-bedded limestone or marble; minor greenstone

above units are overlain by Quaternary unconsolidated glacial, glaciofluvial and glaciolacustrine deposits **(Q)**.

6.3 Structural Geology

The active Duke River Fault transects the property, separating the Alexander and Wrangell Terranes *(Figure 3)*. The property area can be divided into two structural domains, the southwestern domain which underwent intense tectonic activity, and the northeastern domain, which is characterized by more rolling, foothills-type folding and faulting. The southwestern part of the property underwent significant thrusting and compression and the entire stratigraphic package dips steeply southwest and strikes northwest along the front of the Kluane Ranges. The northeastern property area is much less deformed. Rock units strike northwest with variable dips from 86º west to 30º east. They are dissected by large thrust and strikeslip faults that trend northwest, parallel to the trend of the Shakwak valley. These faults appear to have undergone considerable movement.

6.4 Mineralization and Alteration

The Ultra property covers the Telluride and Boulder volcanogenic massive sulphide (Minfile 115B 008), Jennifer copper-silver vein (Minfile 115B 013), Kul nickel-copper-PGE (Minfile 115B 012) and Bryson coal (Minfile 115B 011) prospects as documented by the Yukon Geology Program *(Deklerk and Traynor, 2005)*. Other showings in the property area include the Frohberg nickel-copper-PGE showing, discussed under the Telluride Minfile prospect (115B 008 - *Deklerk and Traynor, 2005)*, polymetallic veins in the Jennifer and Kul areas and nickel-copper-PGE potential in upper Jesse Creek. The location of the showings on the property are summarized below in Table 2.

TABLE 2: Ultra Project Showings

Showing Name	UTM Nad 83, Northing (mN)	Zone 7 Easting (mE)	Deposit Type
TELLURIDE	6753800	646260	Volcanogenic massive sulphide
BOULDER	6755980	650430	Volcanogenic massive sulphide
FROHBERG	6753718	647688	Flood basalt Cu-Ni-PGE
KUL	6758801	643067	Flood basalt Cu-Ni-PGE
JESSE	6758300	637930	Flood basalt Cu-Ni-PGE
JENNIFER	6755437	642576	Cu-Ag Vein
BRYSON	6752223	658160	Coal

Two locations are plotted for the Telluride prospect on the Minfile maps *(Deklerk and Traynor, 2005)*. The original showing near the junction of Cub and Telluride Creeks covered an occurrence of massive sulphide boulders, originally referred to as the Cub showing and now generally referred to as the Boulder showing. In 1977, the possible

source of the boulders was located approximately 5 km to the southwest in rugged terrain at an elevation of 2532m. The original showing of boulders has become known as the Boulder showing and the high elevation massive sulphide occurrence as the Telluride showing and they will be referred to as such in this report. Only the Boulder showing has ever been drilled.

Mineralization at the original Boulder and the in-situ Telluride showings within the Ultra Project are representative of the volcanic hosted copper-zinc-silver-gold massive sulphide deposit model. Lead isotope studies from Telluride indicate non-radiogenic lead suggesting an older age of formation and a juvenile source, which would be expected in VMS mineralization associated with mafic volcanic rocks. Dating indicates an Ordovician age *(Mortensen, personal communication)*.

The Boulder showing consists of numerous layered massive sulphide boulders, reportedly weighing up to 15 tons that occur in what appears to be a terminal moraine along Cub Creek. The largest boulder is located at UTM co-ordinates 6756140mN, 650480mE using Nad 83, Zone 7 projection. The boulders consist of fine grained pyrite with lesser sphalerite (which occurs as distinct bands) chalcopyrite and trace galena in a quartz-carbonate gangue. The host rock appears to be a chloritic mafic volcanic, of probable Mesozoic to Paleozoic age.

Several coincident conductors occur approximately 300m upstream of the Boulder showing area, including conductors outlined by the 1961 Turam electromagnetic survey, the 2002 horizontal loop electromagnetic survey, the 2004 airborne electromagnetic survey and the 2003 and 2005 horizontal loop electromagnetic surveys on the Redball grid. The conductors correspond to the area of Clarke's (1956) resistivity anomaly and open southeastern strike extent. Minor native copper was intersected in the 1962 drilling along Alteration Creek and may be associated with a 120º/85ºN trending fault zone that follows the trend of the 1961 Turam anomaly.

The Telluride showing consists of an upper 0.5 to 4m wide zone of bedded massive sulphide, consisting of fine grained pyrite, lesser chalcopyrite, minor sphalerite and trace galena in a quartz-carbonate gangue, similar in appearance to the boulders at the Boulder showing. The massive sulphide is underlain by a 35m wide cherty to silicified stockwork zone with pyrite and lesser chalcopyrite stringers. The host rock consists of chloritic mafic pillow lavas near the contact with massive basalts, all of probable Paleozoic age (Ordovician) within the Alexander Terrane.

The massive sulphide horizon, trending 130-140º/45-70ºS, has been traced over a 200m strike extent at the Telluride showing, disappearing under a glacier to the northwest and under a talus slope and glacier to the southeast. It appears to be offset 35m by a steeply dipping apparent sinistral strike slip fault that follows a gully near the centre of the exposure. Other prominent fractures in the area trend 030º/70ºE. The Telluride horizon has been discontinuously traced, due to glacier cover, 6 km along strike to the southeast. A bedded massive sulphide lens and associated stockwork zone (Nunatak Zone) was discovered in 2006 partially exposed in a nunatak 3 km southeast

of the Telluride showing. One km further along strike to the southeast of the nunatak (4 km southeast of the Telluride showing) semi massive pyritic horizons, sulphide bearing quartz veins and pyritechalcopyrite stockwork type mineralization are exposed along a rugged north facing slope. The horizon thins 6 km along strike to the southeast, where it continues into Kluane Park. A glacier obscures the northwestern strike extent of the Telluride showing.

The Frohberg showing, discussed under the Telluride Minfile prospect (115B 008), is a separate showing that has been classified as Kluane Range nickel-copper-PGE+gold mineralization. Mineralization consists of pyrite, chalcopyrite and pyrrhotite, which occur as fracture fillings, stringers and in quartz-carbonate veinlets and quartz veins within tuffaceous beds that are commonly variably silicified and are hornfelsed to calc-silicate proximal to gabbroic sills and dykes and within the dykes and sills themselves. The sills range up to 5m wide and trend 140-170º/65-90ºSW and the dykes trend 050-60º/77ºS. The dykes and sills coalesce into a larger gabbro to ultramafic body to the north, which is primarily covered by boulder talus.

The Jesse showing constitutes an anomaly at the base of a 2 km by 300m wide ultramafic sill along a branch of Jesse Creek. The footwall contact of the sill is poorly exposed but was found to be limonite altered and a soil sample collected in 2005 contained anomalous Cu (338 ppm), Ni (1379 ppm) and elevated Pd (101 ppb).

The Jennifer prospect (115B 013) consists of a strong quartz ±carbonate stockwork in a fault bounded block of siliceous limestone near the headwaters of Silver Creek. The individual veins, up to 1.1m wide but commonly a few millimetres to 30 cm, trend 035º/25ºW, 070º/30ºS, 070-095º/25-60ºNW, 160º/50ºW and contain chalcopyrite, bornite, tetrahedrite, enargite, chalcocite and specular hematite with malachite and azurite staining with high levels of antimony, mercury, bismuth, cadmium and arsenic. The stockwork extends over an area approximately 25m high by 100m by 30m wide. Pb isotope studies indicate a young age (Cretaceous to Tertiary) for the mineralization *(Mortensen, personal communication).*

The Kul (Minfile 115B 012), on the southern flank of Outpost Mountain, is a possible nickel-copper-PGE occurrence with malachite noted along mafic intrusive contacts and in narrow shears. Minor skarn mineralization was noted in the limestone in this area, peripheral to gabbroic dykes. Narrow polymetallic quartz ±carbonate veins (copper±zinc±lead±silver) hosted by argillite and limestone were also noted through this area.

7.0 GEOCHEMISTRY (Figures 5-6)

7.1 Procedure

A total of 153 soil and 3 rock samples were collected from the property during the 2012 program for geochemical analysis. All samples were located and recorded by GPS in the field using UTM coordinates, Nad 83 datum, Zone 7 projection. Sample descriptions ,locations and select results (Au, Ag, Pt, Pd, Ni, and Cu) are documented in Appendix III and locations are plotted on Figures 5 and 6. Complete results are outlined in Appendix IV. The rock samples consisted of grab samples of rusty, altered and sulphide bearing zones encountered during mapping and prospecting. The rock samples were placed in clear plastic sample bags, numbered and secured in the field.
Soil samples were taken off soil augers at grid stations on designated lines and placed in line and station numbered kraft paper bags, tops folded and tied then packed out.

Samples were delivered by the author to the Whitehorse sample preparation facility of Acme Analytical Laboratories Ltd., where they were prepared then internally sent to their facility in Vancouver, British Columbia for analysis. Samples were analyzed for Al, Sb, As, Ba, Bi, B, Cd, Ca, Cr, Co, Cu, Ga, Au, Fe, La, Pb, Mg, Mn, Hg, Mo, Na, Ni, P, Ag, K, Sc, Sr, S, Tl, Th, Ti, Sn, W, U, V and Zn by ICP-MS, a 36 element ICP package which involves a nitric-aqua regia digestion with a mass spectrometry finish, using 30g (1DX-30). Gold, platinum and palladium were analyzed by Acme's Group 3B-ES, 30g analysis, which involves a fire assay pre-concentration with an ICP-emission spectrometry (ICP-ES) finish. Base metal assays were done by Acme's Group 7TD (4-acid digestion) analysis and a Pd assay by Acme's Group 6 (fire assay) analysis. Laboratory procedures are documented in Appendix IV.

Acme is an IS0 9001:2008 accredited facility, certificate number FM 63007. Quality control procedures were implemented at the laboratory, involving the regular insertion of blanks and standards and repeat analyses.

7.2 Results

The 2012 soil program identified a number of anomalous zones and different styles of mineralization. It also confirmed that the mag anomaly was one of significance that needs further work and follow up. The VMS signature was along the fringes of the mag high approx. 400m+ out (0 to -100 nT) and the Cu, PGE signature came in where the main mag high was being crossed into (+200 nT). The first anomalous zone was on line 3 centered at station 050 where a 1429 ppm Zn, 371.5 ppm Cu, 12.8 ppm Mo, 259.5 ppm Ni, and 277 ppb Ag sample was taken. Above this at station 000 the sample ran 602.2 ppm Zn, 233.6 ppm Cu, 13.6 ppm Mo, 169.7 ppm Ni, and 458 ppb Ag. The sample below at station 100 ran 477.7 ppm Zn, 84.0 ppm Cu, 3.34 ppm Mo, 94.4 ppm Ni, and 261 ppb Ag. Before this on line 2 one sample was slightly anomalous at station 000 running 254.6 ppm Zn, 222.8 ppm Cu, 186 ppb Ag, and background Ni, Mo. On L0-4 before that, the sample ran 286.3ppm Zn, 139ppm Cu, 5.3ppm Mo, 115.1ppm Ni,

and 292ppb Ag On line 4 the anomalous Zn, Ag zone with slightly above background Cu, Mo, Ni carried through on stations 075 to 200 with ppm Zn values of 371.1, 429.9, 251.1, 415.7, 387.3, and 352.7.The corresponding ppb Ag values were 234, 239, 275, 272, 319, and 302. On line 5 the anomaly showed weakly at 050 and 075 with 270.1 ppm Zn, 168 ppb Ag, and 344.8 ppm Zn, 146 ppb Ag. There was some anomalous Ag values on line 5 from station 200 to 325 with Ag ppb values of 329, 248, 238, 230, 273, and 296. On line 6 the anomaly came through at station 100 with 712.5 ppm Zn, 140.9 Cu, 6.82 Mo, 123.9 Ni, and 370 ppb Ag. At station 150 there was 614.9 ppm Zn, 79.4 Cu, 2.26 Mo, 207.2 Ni, and 210 ppb Ag. At station 175, 383ppm Zn, 79.85ppm Cu, 2.03 ppm Mo, 100.3 ppm Ni and 296 ppb Ag was identified. Another spot anomaly with this signature high was L-17-025 with 345.6ppm Zn, 105.8ppm Cu, 20.76ppm Mo, 121.3ppm Ni, and 387ppb Ag. A first vertical derivative mag anomaly coming off the intrusive is at its closest point here, at approx. 50m to the east. A similar feature is crossed on L-12 starting at station 175m. There was lots of frost in this slope and sample taking was very difficult along this line. A number of samples were missed below this spot anomaly.

A number of Au spot anomalies were identified also. These may be or may not be from till contamination as there are no real associated mineral assemblages with them. The Au anomalies are as follows, 56 ppb @ L-3-250, 44.5ppb @ L-3-375, 184.6ppb @ L-4-025, 30.9ppb @ L-4-175, 51.0ppb @ L-4-375, 596.3ppb @ L-6-000, 33.5ppb @ L-6-075, 47.8ppb @ L-11-025, and 37ppb @ L-16-300.

The other anomalous area was at the end of line 11 and over to line 12. L-11-400 had 2019ppm Cu, 101.7ppm Co, 297ppb Ag, 159ppb Hg, 11.7ppb Au, 34ppb Pd, and 12ppb Pt. L-11-375 had only 375ppm Cu. On line 12 mixed results happened, with frost areas affecting sampling effectiveness also. On L-12-175, 336.7ppm Cu, 237.7ppm Zn, 95.2ppm Ni, 216ppb Ag, and 11Pd was witnessed. Grid high samples in U@11.8ppm, Y@68.99ppm, and Ce@99.6ppm where seen here also. It is interesting to note that at this point a first vertical derivative mag anomaly coming off the main intrusive is crossed and continues down the line. L-12-225 had 113.4ppm Cu, 434.9ppm Zn, 93.3ppm Ni, 17ppb Pd, and 2ppb Pt. L-12-250 had 201.2ppm Cu, 221ppb Ag, and 22ppb Pd, L-12-275 had 84.7ppm Cu, 280 ppb Ag, 16ppb Pd, and 2ppb Pt. L-12-300 had 96.7ppm Cu, 283ppb Ag, and 15ppb Pd. L-12-350 had 93.35ppm Cu, 222ppb Ag, and 19ppb Pd. L-12-400 had 319.4ppm Cu, 245ppb Ag, 16ppb Pd, and 5ppb Pt. L-16-000 had 243ppb Ag, 13ppb Pd, and 2ppb Pt. L-16-025 had 243ppb Ag, 29ppb Pd, and 2ppb Pt. Background levels were seen on all base metals here, but sample taking was difficult with frost. The first sample on L-1-000 ran 198.3ppm Cr, 3.98% Mg, 16ppb Pd, and 4ppb Pt. This shows some mafic, ultramafic source rocks from sampling done on other parts of the property. The rock samples taken showed no anomalous mineralization.

FIGURE 5

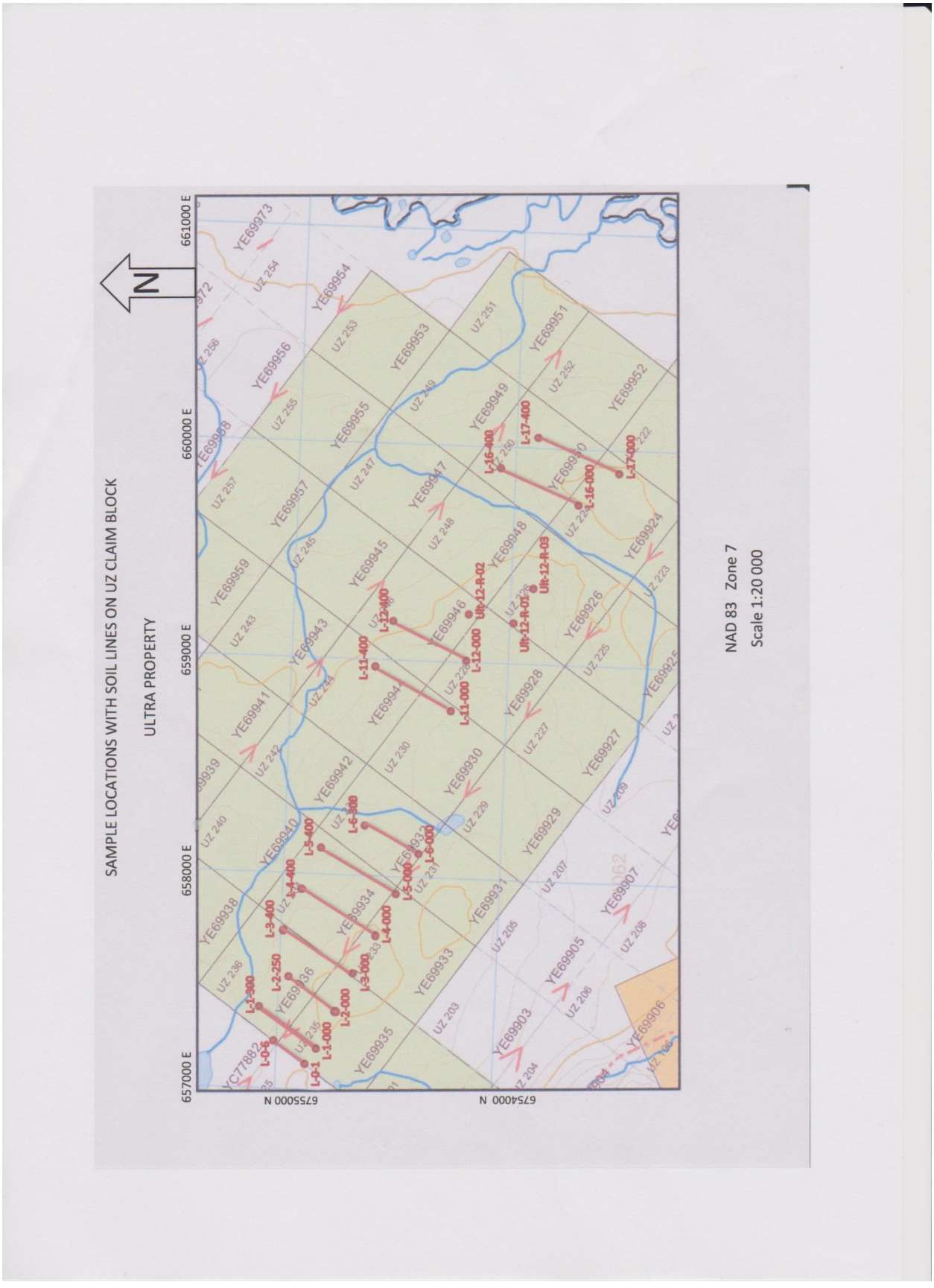

SAMPLE LOCATIONS WITH SOIL LINES ON UZ CLAIM BLOCK
ULTRA PROPERTY
N
NAD 83 Zone 7
Scale 1:20 000
657000 E
658000 E
659000 E
660000 E
661000 E
6755000 N
6754000 N
L-0-1
L-1-000
L-2-250
L-3-400
L-4-400
L-5-400
L-6-300
L-11-400
L-12-400
L-16-400
L-17-400
Ult-12-R-02
Ult-12-R-03

FIGURE 6

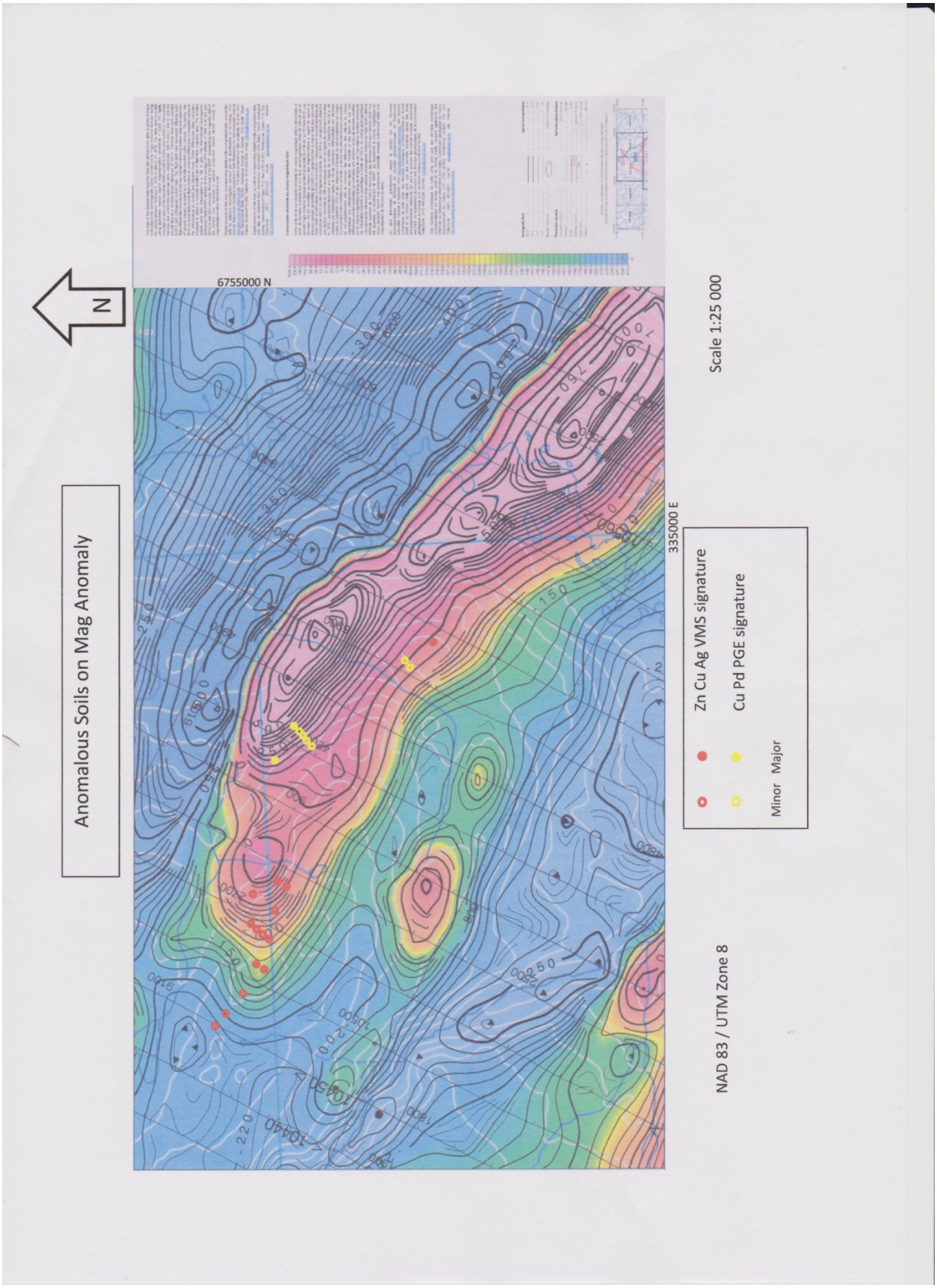
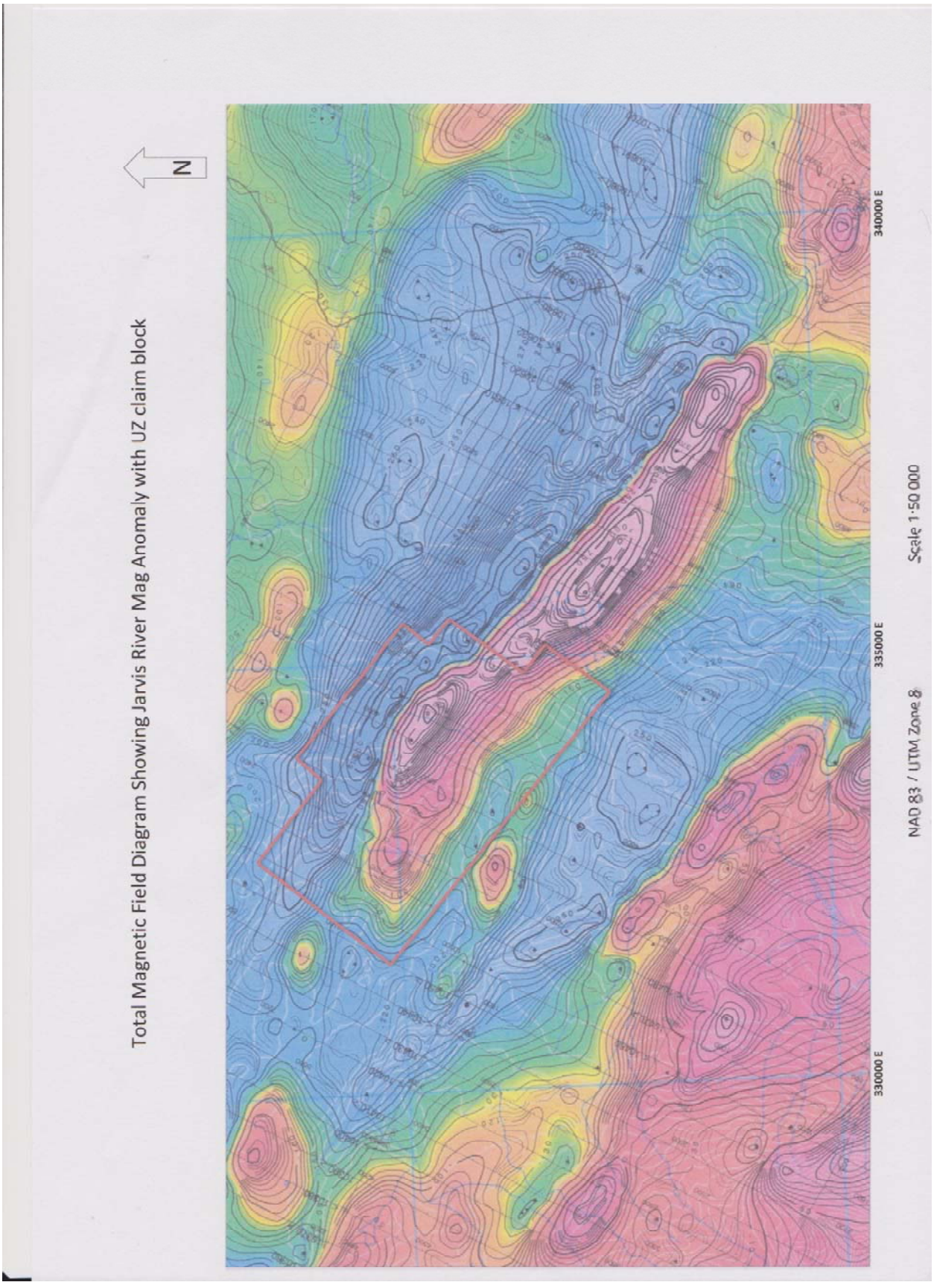

Anomalous Soils on Mag Anomaly
N
6755000 N
335000 E
Scale 1:25 000
Zn Cu Ag VMS signature
Cu Pd PGE signature
Minor Major
NAD 83 / UTM Zone 8

FIGURE 7


Total Magnetic Field Diagram Showing Jarvis River Mag Anomaly with UZ claim block
N
330000 E
335000 E
340000 E
NAD 83 / UTM Zone 8
Scale 1:50 000

8.0 Drilling

Three drill programs, totaling 440 metres in 8 holes, were completed on the Ultra Property, all on the Boulder showing area, between 1956 and 1970, testing for the source of the massive sulphide boulders. Table 3 below summarizes the drill programs.

Table 3: Drill programs on Ultra

Year	Company	Holes	Type	Depth (m)
1956	Gaymont Prospecting Syndicate	3	diamond	108
1962	Canadian Exploration Limited	2	rotary	116
1970	Atlas Exploration Limited	3	diamond	216
TOTAL		**8**		**440m**

The 1956 drill program tested the magnetic high and resistivity low anomaly approximately 300m upstream of the most upstream occurrence of boulders but failed to reach bedrock as the casing twisted off due to extensive boulder till *(Clark, 1956)*. The 1962 churn drill program tested conductors in the eastern portion of the geophysical anomaly but did not intersect massive sulphides. The cuttings were reported to contain some disseminated native copper *(Woodcock, 1967)*. The 1970 drill program tested a conductor along the Shakwak ice trend. One hole was lost in overburden and another hole intersected coal seams and marcasite in porous sedimentary rocks thought to be responsible for the conductor (*Coates*, *1970)*. Most of the drill holes were located in the field in recent years. GPS co-ordinates with specifications are tabulated below.

TABLE 4: Drill hole specifications

DDH No.	UTM Nad 83, Zone 7 Northing	Easting	Az. (°)	Dip (°)	Depth (ft)
56-1	6755560	650155	SW	-45	124
56-2	6755393	650283	SW	-50	110
56-3	6755622	650021	-	-90	120
62-A	6754733	650675	-	-90	190
62-B	6754716	650653	-	-90	190
70-1	6755657	650830	225	-55	62
70-2	6755657	650830	-	-90	362
70-3	6755511	650936	225	-60	285
TOTAL:				**(440m)**	**1443 ft**

The 1970 core storage was located on the property in 2006 at UTM coordinates 6756057mN, 650981mE, Nad 83, Zone 7 but is in a state of total disrepair.

9.0 CONCLUSIONS AND RECOMMENDATIONS

There is good potential for the discovery of magmatic nickel (Ni) - copper (Cu) – platinum group element (PGE) ±gold (Au) mineralization, similar to that of the Wellgreen deposit, on the Ultra Project which lies 85 km to the southeast along trend.

The Ultra Project was found to be intruded by ultramafic and gabbroic rocks of the Triassic age Kluane mafic-ultramafic complex. Exploration on the Ultra Project has been hampered by rugged terrain and locally glacier and boulder talus.

The 2012 geochemical program showed yet another mineralized intrusive body of equivalent size to the Wellgreen Mine Intrusive located on the Ultra property. This intrusive has no surface exposure as seen at the present time. The present mag signature shows a 7km x 1km intrusive body under the till cover. Approx. half of this is on the present UZ claims of the Ultra property. The inner edges showed Cu, Pd+Pt enrichment over 600m and the outer edges showed a Zn, Cu, Ag, Ni, +-Mo enrichment over around 3km of strike. The program was very limited in its coverage with large gaps in sample taking and remains open in strike directions and towards the intrusive.

In 2011, the continuity of the Telluride volcanogenic massive sulphide horizon was visible from the air and traced from the Telluride showing to the Nunatak showing and beyond, demonstrating a 6 km strike potential to the southeast. The northwestern strike extent is obscured by glacier cover. The Boulder showing was examined as a representative of the volcanogenic massive sulphide mineralization and previous results verified. High grade PGE values were verified at the Frohberg showing, with 2.3 g/t Pt and 11.9 g/t Pd, 58.3 g/t Ag, 0.26 g/t Au, 0.11% Ni and 12% Cu. A previously unsampled gabbro body was identified in the West Silver Creek area, approximately 2.5 km northeast of the Jesse Cu-Ni-PGE anomaly, but limited sampling did not return significant values.

Extension of magnetic and electromagnetic geophysical surveys southeast of the Frohberg showing is recommended to trace the high grade mineralization encountered in the 2002 blast pit (5.54 g/t Pt, 13.46 g/t Pd, 4.07% Cu and 1.73% Ni over 0.5m) across a talus and glacier covered area.

The implementation of a reconnaissance magnetic survey (possibly utilizing a fluxgate magnetometer) is recommended to follow up on the Jesse Cu-Ni-PGE anomaly at the footwall contact of a 2 km by 300m wide ultramafic sill to define the talus covered contact. A test line should first be run across the exposed footwall contact to determine the usefulness of the survey. Hand trenching in areas of lower cover can then be undertaken to expose and sample the footwall contact zone.

A 2,000-2,500m diamond drill program is recommended to test the Telluride volcanogenic massive sulphide horizon and associated stockwork mineralization. A favourable pad site is located along the ridgetop above the Telluride showing. Water would be available from the glacier. Three 250-300m holes could be fanned from one

setup and an additional 300m hole to test further down dip would be contingent on the results of the first three holes. Another fan of holes (1,000m in 3 holes) should test the Nunatak showing.

The Jarvis river mag anomaly needs the soil grid finished and extended east and west along the present lines. Some trenching on the anomalies outlined on L-1-000, L-3-050, L-3-000, L-6-100, L-6-150, L-11-400, L-12-175 to L-12-400, L-16-025, and L-17-025 needs to be undertaken to expose the underlying rock that could be causing these anomalies. It would good to expose the frozen till that stopped deeper digging on some of these anomalous soil horizons and allow thawing to happen. Core drilling of the frozen till should be implemented in areas that the soil augers could not penetrate due to the ice under the moss. These areas were seen to be in zones where anomalies were developing. Some of the spot Au anomalies outlined in the results would be good to dig on also to rule out till contamination. A ground conductivity survey would also be useful in prospecting for massive sulfide zones along the edge of this mag anomaly, that the geochem is showing to be a good possibility. One would have to be careful with this and make sure geochem and geology correlate with the geophysics as there is graphitic shale and coal seams in the area that have caused conductive zones in the past geophysical programs.

APPENDIX I: Selected References

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YGS OPEN FILE 2010-21 Total Magnetic Field, Kluane Area Aeromagnetic Survey

YGS OPEN FILE 2010-22 First Vertical Derivative of the Magnetic Field

Pautler, J.M. Geological and Geochemical Assessment Report on the Ultra Project

Appendix II: Statement of Claims

* expiry date based on acceptance of this report

Grant Number	Claim Name	Claim No.	Claim Owner	Record Date	Expiry Date *
YC18433	ELI	11	Tom Morgan - 100%	22/02/2000	22/02/2014
YC18434	ELI	12	Tom Morgan - 100%	22/02/2000	22/02/2015
YC18435	ELI	13	Tom Morgan - 100%	22/02/2000	22/02/2014
YC18436	ELI	14	Tom Morgan - 100%	22/02/2000	22/02/2016
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YC19002	ULTRA	2	Tom Morgan - 100%	07/12/2000	07/12/2020
YC19003	ULTRA	3	Tom Morgan - 100%	07/12/2000	07/12/2021
YC19004	ULTRA	4	Tom Morgan - 100%	07/12/2000	07/12/2021
YC19005	ULTRA	5	Tom Morgan - 100%	07/12/2000	07/12/2021
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YC26436	JEN	29	Tom Morgan - 100%	13/02/2004	13/02/2014
YC26437	JEN	30	Tom Morgan - 100%	13/02/2004	13/02/2014
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YC26440	JEN	33	Tom Morgan - 100%	13/02/2004	13/02/2014
YC26441	JEN	34	Tom Morgan - 100%	13/02/2004	13/02/2014
YC26442	JEN	35	Tom Morgan - 100%	13/02/2004	13/02/2014
YC26443	JEN	36	Tom Morgan - 100%	13/02/2004	13/02/2014
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YC26445	JEN	38	Tom Morgan - 100%	13/02/2004	13/02/2014
YC26446	JEN	39	Tom Morgan - 100%	13/02/2004	13/02/2014
YC26447	JEN	40	Tom Morgan - 100%	13/02/2004	13/02/2014
YC26448	JEN	120	Tom Morgan - 100%	13/02/2004	13/02/2014
YC26449	JEN	251	Tom Morgan - 100%	13/02/2004	13/02/2014
YC53937	VMS	1	Tom Morgan - 100%	13/09/2006	13/09/2017
YC53938	VMS	2	Tom Morgan - 100%	13/09/2006	13/09/2017
YC53939	VMS	3	Tom Morgan - 100%	13/09/2006	13/09/2017
YC53940	VMS	4	Tom Morgan - 100%	13/09/2006	13/09/2017
YC53941	VMS	5	Tom Morgan - 100%	13/09/2006	13/09/2017
YC53942	VMS	6	Tom Morgan - 100%	13/09/2006	13/09/2017
YC53943	VMS	7	Tom Morgan - 100%	13/09/2006	13/09/2017
YC53944	VMS	8	Tom Morgan - 100%	13/09/2006	13/09/2017
YC53945	VMS	9	Tom Morgan - 100%	13/09/2006	13/09/2017
YC53946	VMS	10	Tom Morgan - 100%	13/09/2006	13/09/2017
YC53947	VMS	11	Tom Morgan - 100%	13/09/2006	13/09/2017
YC53948	VMS	12	Tom Morgan - 100%	13/09/2006	13/09/2016
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YE69102	UM	2	Tom Morgan - 100%	18/08/2011	18/02/2013
YE69103	UM	3	Tom Morgan - 100%	18/08/2011	18/02/2013
YE69104	UM	4	Tom Morgan - 100%	18/08/2011	18/02/2013
YE69105	UM	5	Tom Morgan - 100%	18/08/2011	18/02/2013
YE69106	UM	6	Tom Morgan - 100%	18/08/2011	18/02/2013
YE69107	UM	7	Tom Morgan - 100%	18/08/2011	18/02/2013
YE69108	UM	8	Tom Morgan - 100%	18/08/2011	18/02/2013
YE69109	UM	9	Tom Morgan - 100%	18/08/2011	18/02/2013

Grant Number	Claim Name	Claim No.	Claim Owner	Record Date	Expiry Date
YE69110	UM	10	Tom Morgan - 100%	18/08/2011	18/02/2013
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YE69119	UM	19	Tom Morgan - 100%	18/08/2011	18/02/2013
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YE69957	UZ	257	Tom Morgan - 100%	19/08/2011	18/02/2013
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YE69959	UZ	259	Tom Morgan - 100%	19/08/2011	18/02/2013

Grant Number	Claim Name	Claim No.	Claim Owner	Record Date	Expiry Date
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Grant Number	Claim Name	Claim No.	Claim Owner	Record Date	Expiry Date
YE69759	UZ	59	Tom Morgan - 100%	19/08/2011	18/02/2013
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YE69952	UZ	252	Tom Morgan - 100%	19/08/2011	18/02/2013
YE69953	UZ	253	Tom Morgan - 100%	19/08/2011	18/02/2013

Appendix III: 2012 Ultra Sample Descriptions & Anomalous Values

Sample Number	Description	UTM Nad 83 Zone 7	Anomalous Sample Elements&	Elements in ppm ppb- Ag, Au, Pd,Pt
L-1-000	Line1 Station0 m Soil Sample	0657208mE 6754808mN	198.3Cr, 3.98%Mg, 0.276%Ti	16 Pd, 4 Pt
L-1-300	Line1 Station300m Soil Sample EOL	0657347mE 6755074mN		
L-2-000	Line2Station 0 m Soil Sample	0657386mE 6754716mN	227.8Cu, 254.6Zn	
L-2-075	Line2Station75 m Soil Sample	0657386mE 6754716mN	250.8Cu, 131.1Cr 1.99%Mg,.112%Ti	5 Pt
L-2-250	Line2Station250 m Soil Sample EOL	0657500mE 6754941mN	151.4Cu,112.9Cr 1.66%Mg,.142%Ti	3 Pt
L-3-000	Line3Station 0 m Soil Sample	0657563mE 6754623mN	233.8Cu, 602.2Zn 169.7Ni, 13.6Mo	458 Ag, 3 Pt
L-3-050	Line3Station50 m Soil Sample	0657583mE 6754710mN	371.5Cu, 1429 Zn 259.5Ni, 12.8 Mo	277Ag 7.74Cd
L-3-375	Line3Station375 m Soil Sample	0657728mE 6754967mN		44.5 Au
L-3-400	Line3Station400 m Soil Sample EOL	0657748mE 6754978mN	127.5 Cu	271 Ag, 125ppbHg
L-4-000	Line4Station0 m Soil Sample	0657740mE 6754530mN		218 Ag
L-4-025	Line4Station25m Soil Sample	0657738mE 6754556mN	102.4Cu, 173Zn 107Ni, 6.36Mo	232Ag, 184.6Au
L-4-075	Line4Station75 m Soil Sample	0657770mE 6754600mN	371.7Zn, 99.1Ni	234Ag
L-4-100	Line4Station100m Soil Sample	0657786mE 6754620mN	429.9Zn, 172Ni 6.23Cd	239Ag
L-4-150	Line4Station150m Soil Sample	0657810mE 6754663mN	415.7Zn, 95.1Ni 5.46Mo	272Ag
L-4-175	Line4Station175m Soil Sample	0657820mE 6754687mN	109.2Cu, 387.3Zn	319Ag, 30.9Au
L-4-200	Line4Station200m Soil Sample	0657833mE 6754708mN	352.7Zn	302Ag
L-4-375	Line4Station375m Soil Sample	0657919mE 6754859mN	16.2 As	285Ag, 51Au 110ppbHg
L-4-400	Line4Station400m Soil Sample EOL	0657926mE 6754885mN		
L-5-000	Line5Station0 m Soil Sample	0657918mE 6754438mN		210Ag
L-5-075	Line5Station 75m Soil Sample	0657952mE 6754507mN	344.8Zn, 96.53Cu	
L-5-300	Line5Station300m Soil Sample	0658057mE 6754704mN	111.2Cu, 21.7As	273 Ag
L-5-325	Line5Station325m	0658061mE	104.4Cu	296Ag

	Soil Sample	6754726mN		
L-5-400	Line5Station400m Soil Sample EOL	0658103mE 6754792mN		202Ag
L-6-000	Line6Station0m Soil Sample	0658095mE 6754345mN		217Ag, 596.3Au
L-6-100	Line6Station100m Soil Sample	0658134mE 6754437mN	140.9Cu, 712.5Zn 123.9Ni, 6.82Mo	370Ag
L-6-150	Line6Station150m Soil Sample	0658157mE 6754481mN	614.9 Zn, 207.2 Ni 8.2Cd	210Ag, 5Pt
L-6-175	Line6Station175m Soil Sample	0658173mE 6754499mN	383Zn, 100.3Ni	296Ag
L-6-300	Line6Station300m Soil Sample EOL	0658234mE 6754611mN	229.7 Zn	293Ag
L-11-000	Line11Station0m Soil Sample	0658815mE 6754234mN		339 Ag
L-11-025	Line11Station25m Soil Sample	0658828mE 6754256mN		366Ag, 47.8Au
L-11-375	Line11Station375m Soil Sample	0658987mE 6754568mN	341.8Cu	
L-11-400	Line11Station400m Soil Sample EOL	0659000mE 6754589mN	2019Cu, 101.7Co	297Ag, 11.7Au 34Pd, 12Pt
L-12-000	Line12Station0m Soil Sample	0659992mE 6754142mN		
L-12-175	Line12Station175m Soil Sample	0659074mE 6754297mN	336.7Cu, 237.7Zn 95.2Ni	216Ag, 11Pd
L-12-225	Line12Station225m Soil Sample	0659102mE 6754338mN	113.4Cu, 434.9Zn 93.3Ni	233Ag, 17Pd 2Pt
L-12-250	Line12Station250m Soil Sample	0659109mE 6754364mN	201.2Cu	221Ag, 22Pd
L-12-275	Line12Station275m Soil Sample	065120mE 6754383mN		280Ag, 16Pd, 2Pt
L-12-300	Line12Station300m Soil Sample	0659131mE 6754408mN		283Ag, 15Pd
L-12-350	Line12Station350m Soil Sample	0659748mE 6754446mN		222Ag, 19Pd
L-12-400	Line12Station400m Soil Sample EOL	0659180mE 6754499mN	319.4Cu	245Ag,16Pd, 5Pt
L-16-000	Line16Station0m Soil Sample	0659748mE 6753693mN		243Ag, 13Pd, 2Pt
L-16-025	Line16Station25m Soil Sample	0659763mE 6753712mN		218Ag, 29Pd, 2Pt
L-16-300	Line16Station300m Soil Sample	0659887mE 6753958mN		248Ag, 37Au
L-16-400	Line16Station400m Soil Sample EOL	0659933mE 6754047mN		

L-17-000	Line17Station0m Soil Sample	0659879mE 6753511mN	328.7Zn	234Ag
L-17-025	Line17Station25m Soil Sample	0659899mE 6753529mN	105.8Cu, 345.6Zn 121.3Ni, 20.76Mo	387Ag
L-17-225	Line17Station225m Soil Sample	0659975mE 6753713mN	206.1 Zn, 24.8As 2.53Sb	384Ag, 135ppbHg
L-17-400	Line17Station400m Soil Sample EOL	0660064mE 6753866mN		
L-0-1	Line0Station0m Soil Sample	0657120mE 6754855mN		
L-0-3	Line0Station50m Soil Sample	0657143mE 6754899mN	218.1Cu, 2.14%Mg 0.152%Ti	6Pt
L-0-4	Line0Station75m Soil Sample	0657155mE 6754921mN	139Cu, 286.3Zn 115.1Ni, 5.3Mo	292Ag
L-0-6	Line0Station125m Soil Sample EOL	0657178mE 6754965mN		
ULT-12-R-01	Grab of pyritic green volcanic	0659215mE 6753974mN		
ULT-12-R-02	Grab of pyritic quartz carbonate	0659246mE 6754159mN		
ULT-12-R-03	Grab of pyrite in quartz vein	0659357mE 6753963mN		

Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada

www.acmelab.com

Client: **Tom Morgan**
Box 7080
Dawson YT Y0B 1G0 CANADA

Submitted By: Tom Morgan
Receiving Lab: Canada-Whitehorse
Received: October 25, 2012
Report Date: November 07, 2012
Page: 1 of 4

CERTIFICATE OF ANALYSIS WHI12001001.1

CLIENT JOB INFORMATION

Project: NONE GIVEN
Shipment ID:
P.O. Number
Number of Samples: 83

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	83	Dry at 60C			WHI
SS80	83	Dry at 60C sieve 100g to -80 mesh			WHI
1F05	83	1:1:1 Aqua Regia digestion Ultratrace ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Tom Morgan
Box 7080
Dawson YT Y0B 1G0
CANADA

CC:

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

AcmeLabs
Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Tom Morgan**
Box 7080
Dawson YT Y0B 1G0 CANADA

Project: NONE GIVEN
Report Date: November 07, 2012

CERTIFICATE OF ANALYSIS

WHI12001001.1

Method		1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01	0.001
L-1-000	Soil	0.29	28.00	0.59	84.4	29	90.0	32.0	634	5.20	0.6	0.2	2.4	<0.1	35.1	0.06	0.12	0.03	129	0.94	0.041
L-1-025	Soil	2.05	79.79	9.57	68.6	189	37.9	17.3	508	3.70	17.9	0.8	3.0	1.4	35.0	0.10	0.80	0.16	75	0.57	0.050
L-1-050	Soil	2.89	81.53	9.34	79.6	221	36.2	17.2	571	3.65	19.7	1.3	1.5	1.6	40.4	0.23	1.25	0.16	66	0.58	0.079
L-1-075	Soil	3.19	50.13	8.48	91.0	201	38.4	18.2	671	3.72	19.2	0.8	2.2	1.5	41.1	0.28	1.20	0.16	67	0.72	0.099
L-1-100	Soil	2.53	96.10	8.34	95.4	179	38.7	20.1	610	3.69	16.1	0.9	2.5	1.1	32.7	0.17	0.98	0.15	71	0.54	0.062
L-1-125	Soil	3.04	69.43	9.54	101.5	335	43.4	19.8	631	3.86	22.7	0.9	2.9	1.5	45.0	0.45	1.47	0.17	66	0.80	0.100
L-1-150	Soil	1.89	65.18	7.08	83.3	194	43.4	16.3	592	3.30	16.0	0.5	2.8	2.0	51.1	0.51	1.20	0.12	60	1.19	0.099
L-1-175	Soil	2.01	61.26	6.89	87.3	205	42.2	17.3	539	3.39	16.2	0.5	1.1	2.1	53.6	0.53	1.12	0.11	61	1.69	0.096
L-1-200	Soil	2.11	102.0	7.24	93.4	221	44.2	16.5	404	3.56	17.6	0.8	3.2	2.2	39.5	0.34	1.21	0.13	63	0.62	0.082
L-1-225	Soil	1.97	62.15	7.66	92.2	252	38.4	18.2	599	3.50	13.9	0.9	4.5	1.7	59.6	0.49	1.04	0.13	69	0.94	0.111
L-1-250	Soil	2.23	67.56	7.87	102.3	220	52.5	20.1	592	3.99	15.5	0.6	2.3	2.3	48.8	0.51	1.18	0.12	73	0.74	0.093
L-1-275	Soil	2.14	69.45	7.34	87.2	177	36.4	18.0	409	3.51	16.1	1.1	4.7	1.7	41.8	0.20	0.96	0.11	66	0.71	0.095
L-1-300	Soil	1.55	67.85	6.64	97.3	174	38.9	16.7	486	3.36	12.7	0.7	2.5	2.0	45.5	0.32	0.89	0.11	68	0.71	0.087
L-2-000	Soil	2.56	222.8	9.73	254.6	186	68.3	29.0	1610	4.28	14.4	1.4	4.2	2.3	66.2	1.79	1.16	0.10	106	2.54	0.092
L-2-025	Soil	1.63	199.3	7.89	161.9	277	46.7	12.3	327	2.40	3.7	0.5	1.0	3.9	49.5	0.43	0.48	0.03	34	0.28	0.059
L-2-050	Soil	1.55	63.29	6.48	87.6	182	48.3	18.9	650	3.76	13.8	0.5	5.0	2.0	44.9	0.28	0.92	0.10	75	0.78	0.043
L-2-075	Soil	1.28	250.8	5.06	75.9	190	82.0	35.5	734	3.95	8.5	1.7	5.2	1.4	38.7	0.21	0.48	0.08	111	0.80	0.049
L-2-200	Soil	2.18	81.06	7.42	108.1	231	52.3	19.3	621	3.51	16.6	0.5	1.2	1.9	38.8	0.75	1.12	0.12	64	0.73	0.089
L-2-250	Soil	0.97	151.4	4.81	139.4	122	86.8	32.7	688	4.01	7.2	0.6	1.6	2.0	101.2	0.56	0.57	0.05	97	1.14	0.123
L-3-000	Soil	13.60	233.6	6.73	602.2	458	169.7	32.5	1212	7.28	14.8	6.3	6.3	2.1	43.8	2.80	1.16	0.11	65	0.77	0.141
L-3-025	Soil	2.12	62.34	7.42	215.4	258	57.5	18.8	673	3.03	13.7	1.1	2.6	1.1	57.7	2.17	0.85	0.12	61	1.30	0.112
L-3-050	Soil	12.80	371.5	7.49	1429	277	259.5	56.8	1617	4.39	11.6	2.3	4.8	1.4	42.1	7.74	0.66	0.12	68	0.81	0.084
L-3-075	Soil	1.65	50.58	4.71	171.2	136	50.6	18.7	562	2.77	6.0	0.7	0.5	0.9	33.1	2.03	0.40	0.08	68	0.34	0.096
L-3-100	Soil	3.34	84.01	9.52	477.7	261	94.4	21.1	645	3.95	14.1	1.2	3.5	1.8	56.1	3.09	0.84	0.15	70	0.89	0.098
L-3-125	Soil	2.55	67.93	7.97	132.0	192	47.9	18.8	381	3.69	15.7	0.8	3.8	2.0	43.0	0.49	0.97	0.13	74	0.78	0.100
L-3-150	Soil	2.46	74.14	8.71	121.0	247	52.3	20.1	542	3.97	15.4	1.1	7.7	1.9	40.0	0.73	1.09	0.14	71	0.87	0.094
L-3-175	Soil	2.47	62.47	8.49	108.7	263	44.3	20.0	423	3.87	16.3	0.6	2.8	1.9	47.9	0.47	1.03	0.14	71	0.82	0.089
L-3-200	Soil	2.04	50.39	8.55	104.4	177	37.4	20.6	544	3.50	14.7	1.0	2.6	1.1	36.9	0.37	0.94	0.12	69	0.92	0.113
L-3-225	Soil	2.12	55.39	6.85	141.3	155	42.8	16.7	546	3.58	15.6	0.7	4.8	1.1	35.5	0.38	0.87	0.11	71	0.73	0.061
L-3-250	Soil	2.14	62.56	8.05	108.4	220	49.3	19.4	1103	3.55	15.6	0.9	56.0	1.2	37.1	0.42	0.88	0.13	68	0.77	0.082

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www.acmelab.com

Client: **Tom Morgan**
Box 7080
Dawson YT Y0B 1G0 CANADA

Project: NONE GIVEN
Report Date: November 07, 2012

CERTIFICATE OF ANALYSIS WHI12001001.1

	Method	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga	Cs	Ge	Hf
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm	ppm	ppm
	MDL	0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	0.02	0.1	0.02
L-1-000	Soil	0.8	198.3	3.98	212.4	0.276	<1	3.97	0.014	1.51	<0.1	5.0	0.34	<0.02	12	0.2	<0.02	8.5	3.02	0.3	0.02
L-1-025	Soil	10.7	53.6	0.86	493.4	0.032	2	2.02	0.017	0.07	<0.1	5.6	0.13	0.03	30	0.7	0.04	5.4	0.71	<0.1	0.02
L-1-050	Soil	12.6	46.5	0.74	341.8	0.036	2	1.58	0.016	0.07	<0.1	5.7	0.13	0.02	59	1.3	0.05	4.8	0.59	<0.1	<0.02
L-1-075	Soil	10.4	48.9	0.80	223.2	0.038	1	1.68	0.021	0.07	0.1	5.7	0.14	0.04	43	1.6	0.05	4.9	0.71	<0.1	<0.02
L-1-100	Soil	9.0	50.1	0.86	326.8	0.037	2	1.88	0.016	0.05	<0.1	4.9	0.13	0.02	39	1.3	0.05	5.3	0.85	<0.1	0.02
L-1-125	Soil	11.2	47.0	0.78	293.8	0.032	2	1.55	0.020	0.07	0.1	6.0	0.11	0.03	93	1.2	0.10	4.4	0.51	<0.1	0.03
L-1-150	Soil	10.1	40.3	0.91	177.3	0.058	2	1.29	0.027	0.08	<0.1	5.7	0.14	0.03	39	0.9	0.06	3.9	0.69	<0.1	0.04
L-1-175	Soil	10.3	40.9	0.98	160.2	0.062	2	1.30	0.026	0.09	<0.1	5.7	0.14	<0.02	81	0.6	0.08	3.7	0.75	<0.1	0.04
L-1-200	Soil	11.2	43.0	0.80	188.3	0.056	2	1.42	0.026	0.07	<0.1	6.6	0.11	<0.02	54	0.8	0.04	4.1	0.55	<0.1	0.09
L-1-225	Soil	11.0	45.1	0.81	247.6	0.048	2	1.52	0.028	0.07	<0.1	6.1	0.12	0.04	48	1.3	0.05	4.2	0.69	<0.1	0.02
L-1-250	Soil	10.9	52.3	0.99	177.5	0.075	2	1.72	0.047	0.09	<0.1	7.3	0.14	<0.02	42	0.7	0.05	4.7	0.77	<0.1	0.04
L-1-275	Soil	10.1	44.1	0.77	236.5	0.048	2	1.48	0.021	0.07	<0.1	5.8	0.09	<0.02	50	1.0	0.03	3.9	0.59	<0.1	0.05
L-1-300	Soil	10.5	47.8	0.82	185.1	0.061	2	1.53	0.035	0.07	<0.1	6.2	0.10	<0.02	59	0.7	0.03	4.5	0.64	<0.1	0.06
L-2-000	Soil	13.6	45.9	0.83	202.1	0.069	2	1.94	0.030	0.07	0.1	9.6	0.12	0.03	52	0.9	0.06	6.0	0.55	<0.1	0.07
L-2-025	Soil	18.6	13.3	0.16	857.5	0.004	2	0.68	0.014	0.04	0.3	4.6	0.02	0.04	82	1.5	0.02	3.3	0.24	<0.1	<0.02
L-2-050	Soil	10.2	52.7	0.97	143.9	0.075	2	1.78	0.039	0.08	<0.1	7.6	0.13	<0.02	47	0.6	0.07	4.5	0.56	<0.1	0.06
L-2-075	Soil	10.1	131.1	1.99	334.2	0.112	1	2.36	0.028	0.08	<0.1	7.9	0.19	0.04	47	1.3	0.07	6.8	1.19	<0.1	0.05
L-2-200	Soil	10.3	48.9	0.82	131.1	0.056	2	1.38	0.023	0.09	0.1	6.5	0.12	0.02	47	0.9	0.06	3.8	0.58	<0.1	0.05
L-2-250	Soil	7.7	112.9	1.66	237.8	0.142	2	1.88	0.026	0.21	<0.1	5.1	0.17	0.05	47	1.1	<0.02	6.9	0.96	<0.1	0.06
L-3-000	Soil	18.6	53.2	0.72	138.9	0.047	1	2.56	0.018	0.07	0.1	9.1	0.12	0.12	77	11.2	0.05	5.1	0.62	<0.1	0.03
L-3-025	Soil	10.6	41.1	0.68	211.0	0.037	3	1.58	0.024	0.05	<0.1	4.6	0.11	0.16	55	3.3	0.04	4.3	0.71	<0.1	0.03
L-3-050	Soil	21.7	46.8	0.76	124.2	0.045	2	3.44	0.023	0.06	0.1	9.5	0.38	0.05	45	4.1	0.03	5.1	0.96	<0.1	0.04
L-3-075	Soil	8.1	34.7	0.57	83.8	0.065	1	1.32	0.020	0.05	<0.1	3.0	0.06	0.06	10	1.5	<0.02	4.4	0.53	<0.1	0.03
L-3-100	Soil	13.2	49.5	0.86	303.9	0.042	2	1.91	0.024	0.06	<0.1	6.3	0.12	0.08	66	4.6	0.02	5.0	0.76	<0.1	0.03
L-3-125	Soil	11.8	51.2	0.85	192.4	0.055	1	1.63	0.021	0.07	<0.1	6.2	0.10	0.04	48	1.7	0.03	4.5	0.66	<0.1	0.04
L-3-150	Soil	11.3	51.7	0.89	195.5	0.046	2	1.74	0.021	0.08	<0.1	7.0	0.10	0.05	66	1.5	0.05	4.5	0.63	<0.1	0.05
L-3-175	Soil	11.2	52.9	0.89	224.9	0.045	2	1.78	0.022	0.08	<0.1	6.7	0.10	0.04	67	1.9	0.05	5.0	0.60	<0.1	0.04
L-3-200	Soil	10.6	51.5	0.82	156.7	0.032	1	1.70	0.021	0.06	<0.1	5.8	0.10	0.07	61	1.2	0.08	4.4	0.65	<0.1	0.02
L-3-225	Soil	7.4	54.1	0.87	170.6	0.048	2	1.61	0.023	0.07	<0.1	5.6	0.09	0.04	35	0.8	0.05	4.6	0.56	<0.1	0.03
L-3-250	Soil	11.3	53.7	0.84	221.5	0.041	1	1.75	0.021	0.06	<0.1	5.9	0.10	0.04	58	1.0	0.04	4.6	0.64	<0.1	0.03

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CERTIFICATE OF ANALYSIS

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	Method	1F15	1F15		1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15
	Analyte	Nb	Rb	Sn	Ta	Zr	Y	Ce	In	Re	Be	Li	Pd	Pt
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppb	ppb
	MDL	0.02	0.1	0.1	0.05	0.1	0.01	0.1	0.02	1	0.1	0.1	10	2
L-1-000	Soil	0.67	33.7	0.3	<0.05	0.1	1.90	1.8	0.02	<1	0.3	22.8	16	4
L-1-025	Soil	0.61	9.0	1.1	<0.05	0.8	7.34	19.5	0.03	<1	0.6	13.9	<10	<2
L-1-050	Soil	0.61	8.2	0.5	<0.05	1.0	8.05	23.5	0.03	3	0.5	12.4	<10	2
L-1-075	Soil	0.64	6.5	0.7	<0.05	1.3	8.13	20.4	0.03	<1	0.5	12.5	<10	2
L-1-100	Soil	0.80	9.2	0.4	<0.05	0.7	5.71	18.1	0.03	<1	0.5	14.6	<10	<2
L-1-125	Soil	0.65	7.8	0.7	<0.05	1.3	9.10	21.1	0.03	<1	0.5	11.8	<10	3
L-1-150	Soil	0.62	7.3	0.5	<0.05	2.5	9.09	19.3	<0.02	<1	0.3	9.6	<10	2
L-1-175	Soil	0.54	8.1	0.6	<0.05	2.5	8.82	19.3	0.02	<1	0.3	10.0	<10	<2
L-1-200	Soil	0.58	6.0	0.5	<0.05	2.8	10.12	19.9	0.03	2	0.4	10.7	<10	<2
L-1-225	Soil	0.89	9.2	0.6	<0.05	1.8	9.74	20.7	0.02	<1	0.4	10.6	<10	3
L-1-250	Soil	0.62	7.7	0.7	<0.05	2.8	10.37	20.8	0.02	<1	0.4	11.9	<10	<2
L-1-275	Soil	0.66	7.5	0.7	<0.05	1.5	8.58	19.2	0.03	<1	0.4	10.1	<10	2
L-1-300	Soil	0.70	7.1	0.6	<0.05	2.3	8.90	20.2	0.02	3	0.5	10.4	<10	<2
L-2-000	Soil	2.36	5.2	1.1	<0.05	1.8	22.64	31.4	0.06	2	1.9	11.2	<10	<2
L-2-025	Soil	0.11	3.1	0.4	<0.05	1.2	11.04	43.0	<0.02	<1	0.6	3.9	<10	<2
L-2-050	Soil	0.56	6.7	0.5	<0.05	2.3	9.99	20.2	0.03	<1	0.4	10.9	<10	<2
L-2-075	Soil	1.43	10.4	0.3	<0.05	1.4	11.85	17.3	0.02	<1	0.4	16.2	<10	5
L-2-200	Soil	0.66	7.6	0.6	<0.05	2.0	9.84	19.4	0.04	2	0.4	10.4	<10	<2
L-2-250	Soil	1.90	13.0	0.5	<0.05	2.2	7.39	15.2	<0.02	<1	0.5	14.3	<10	3
L-3-000	Soil	0.78	5.4	0.5	<0.05	1.2	61.22	29.2	0.10	4	0.6	20.1	<10	3
L-3-025	Soil	0.83	8.4	0.3	<0.05	1.2	10.71	20.4	0.02	6	0.5	10.4	<10	<2
L-3-050	Soil	0.73	9.9	0.4	<0.05	1.2	57.97	32.2	0.04	7	0.7	32.9	<10	<2
L-3-075	Soil	0.64	4.6	0.3	<0.05	0.8	10.02	14.6	0.02	2	0.5	10.7	<10	<2
L-3-100	Soil	0.95	10.9	0.4	<0.05	1.5	14.06	24.5	0.03	5	0.6	13.5	<10	<2
L-3-125	Soil	0.84	7.3	0.4	<0.05	1.8	10.70	23.5	0.03	2	0.5	11.9	<10	<2
L-3-150	Soil	0.77	7.4	0.7	<0.05	1.5	10.25	22.0	0.02	2	0.5	12.0	<10	3
L-3-175	Soil	0.72	7.9	0.3	<0.05	1.3	9.95	21.5	0.02	8	0.4	12.5	<10	<2
L-3-200	Soil	0.60	7.7	0.6	<0.05	0.9	9.13	21.7	0.04	<1	0.4	11.3	<10	<2
L-3-225	Soil	0.62	6.8	0.5	<0.05	0.8	5.99	14.5	0.03	<1	0.3	10.2	<10	<2
L-3-250	Soil	0.59	8.1	0.4	<0.05	1.0	9.76	21.6	0.03	<1	0.5	11.8	<10	<2

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Tom Morgan**
Box 7080
Dawson YT Y0B 1G0 CANADA

Project: NONE GIVEN
Report Date: November 07, 2012

CERTIFICATE OF ANALYSIS WHI12001001.1

Method		1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01	0.001
L-3-275	Soil	1.82	68.83	7.66	103.9	235	55.3	20.2	519	3.67	13.7	0.9	2.3	1.5	38.4	0.34	0.92	0.12	72	0.79	0.084
L-3-300	Soil	1.43	109.0	8.24	88.8	250	57.3	18.0	541	3.55	13.8	1.0	3.5	1.0	41.3	0.41	0.91	0.12	67	0.83	0.072
L-3-325	Soil	1.56	107.9	8.68	101.0	241	57.9	20.3	713	3.97	17.7	1.5	3.2	1.4	50.3	0.85	1.24	0.12	68	1.22	0.075
L-3-350	Soil	1.66	83.55	8.17	100.8	258	42.7	18.8	605	3.36	13.1	1.8	3.7	1.0	52.5	0.42	0.91	0.13	64	1.08	0.110
L-3-375	Soil	1.77	55.90	5.89	85.1	65	44.5	17.4	662	3.58	13.9	0.4	44.5	1.5	28.1	0.15	0.76	0.10	69	0.45	0.029
L-3-400	Soil	2.06	127.5	8.85	90.3	271	47.2	19.4	631	3.60	14.0	1.3	4.1	1.4	50.2	0.53	0.84	0.16	68	0.96	0.078
L-4-000	Soil	2.84	50.77	7.69	112.1	218	38.8	15.1	495	3.01	12.1	0.9	6.8	0.7	74.5	1.69	1.02	0.20	58	2.09	0.090
L-4-025	Soil	6.36	102.4	6.74	173.8	232	107.0	18.6	2114	4.53	11.4	3.9	184.6	1.2	63.7	1.46	0.91	0.14	79	1.17	0.074
L-4-050	Soil	3.50	53.92	9.04	181.0	184	56.0	19.8	680	3.79	12.0	1.2	4.1	1.4	31.8	0.82	0.81	0.16	69	0.68	0.047
L-4-075	Soil	3.96	70.64	8.18	371.7	234	99.1	24.9	561	3.46	11.0	1.3	6.3	2.0	32.6	1.15	0.72	0.14	82	0.57	0.039
L-4-100	Soil	2.79	58.87	7.25	429.9	239	172.0	52.4	1065	2.82	8.0	1.1	3.1	1.0	40.0	6.23	0.91	0.14	62	0.81	0.121
L-4-125	Soil	3.56	64.83	8.08	251.1	275	57.7	21.8	1041	2.88	8.3	1.0	8.0	0.7	33.2	2.81	0.56	0.16	63	0.69	0.116
L-4-150	Soil	5.48	70.46	7.84	415.7	272	95.1	33.4	971	3.64	8.2	1.8	3.4	1.8	71.0	3.55	0.64	0.11	70	0.60	0.108
L-4-175	Soil	4.23	109.2	8.38	387.3	319	82.6	52.4	2526	3.75	10.6	1.7	30.9	1.3	41.0	2.91	0.70	0.13	72	0.44	0.115
L-4-200	Soil	3.48	92.82	8.76	352.7	302	77.8	22.8	1398	3.49	11.9	1.5	3.8	0.7	34.7	1.76	0.76	0.15	73	0.53	0.111
L-4-225	Soil	2.45	56.15	8.01	237.8	200	56.6	17.7	512	3.63	14.1	0.9	3.7	2.0	34.0	0.70	0.92	0.12	69	0.60	0.077
L-4-250	Soil	2.71	51.10	6.31	269.0	195	66.3	16.2	517	3.35	12.7	0.8	3.2	1.2	35.4	2.85	0.74	0.11	66	0.70	0.064
L-4-275	Soil	2.38	44.87	8.31	132.6	159	41.3	22.5	502	3.55	13.3	1.1	8.2	1.4	37.7	0.30	0.72	0.12	72	0.70	0.091
L-4-300	Soil	1.37	88.36	8.07	81.3	191	42.7	16.3	513	2.74	9.9	1.8	3.9	0.9	44.2	0.36	0.88	0.13	63	1.02	0.116
L-4-325	Soil	2.11	60.22	7.57	82.7	170	44.2	17.1	539	3.34	12.3	1.0	4.8	1.0	43.4	0.26	0.84	0.11	63	0.94	0.095
L-4-350	Soil	2.06	60.53	7.38	97.5	207	41.4	18.7	669	3.44	13.7	0.9	4.7	1.2	40.4	0.43	0.76	0.12	68	0.78	0.085
L-4-375	Soil	1.71	98.57	9.54	77.2	285	52.1	19.1	445	3.88	16.2	0.7	51.0	1.6	39.2	0.14	1.00	0.13	69	0.77	0.075
L-4-400	Soil	1.72	40.97	7.98	74.7	154	38.1	17.2	569	3.53	13.7	1.1	3.9	1.5	33.9	0.12	0.75	0.12	68	0.57	0.052
L-5-000	Soil	2.40	46.09	8.14	140.6	210	43.5	15.7	569	3.29	13.0	1.2	6.1	0.6	40.4	0.85	0.68	0.12	63	1.03	0.130
L-5-025	Soil	1.26	68.27	5.83	73.8	190	61.9	17.1	575	3.31	12.3	0.7	3.0	1.6	31.7	0.28	0.81	0.09	66	0.61	0.056
L-5-050	Soil	3.14	53.00	5.81	270.1	168	66.7	14.0	285	3.20	10.9	1.0	2.1	1.2	26.0	0.49	0.66	0.09	60	0.45	0.049
L-5-075	Soil	4.00	96.53	5.71	344.8	146	75.2	23.4	715	4.21	8.8	1.7	4.2	2.2	32.4	1.64	0.75	0.08	60	0.48	0.073
L-5-100	Soil	2.19	49.58	7.94	95.4	162	46.6	19.1	624	3.57	14.6	0.8	5.3	1.7	36.3	0.64	0.98	0.13	67	0.71	0.056
L-5-125	Soil	4.05	86.59	7.72	184.0	184	78.1	20.0	654	4.01	12.9	1.0	4.2	1.6	35.8	0.95	0.73	0.13	81	0.77	0.060
L-5-150	Soil	3.84	66.99	5.87	156.4	263	51.0	18.7	638	3.29	6.8	0.8	2.4	0.8	78.6	0.73	0.53	0.08	79	1.19	0.138

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AcmeLabs
Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
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www.acmelab.com

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Box 7080
Dawson YT Y0B 1G0 CANADA

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CERTIFICATE OF ANALYSIS WHI12001001.1

Method	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15
Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga	Cs	Ge	Hf
Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm	ppm	ppm
MDL	0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	0.02	0.1	0.02
L-3-275 Soil	11.1	61.1	0.95	190.3	0.048	2	1.78	0.025	0.06	<0.1	6.7	0.10	0.03	66	1.2	0.04	4.8	0.62	<0.1	0.04
L-3-300 Soil	12.6	49.3	0.80	190.2	0.046	1	1.71	0.024	0.06	<0.1	5.8	0.09	0.04	64	1.0	0.04	4.7	0.65	<0.1	0.03
L-3-325 Soil	13.1	48.2	0.78	287.2	0.043	2	1.66	0.026	0.06	0.1	5.8	0.09	0.05	100	1.7	0.04	4.3	0.55	<0.1	0.02
L-3-350 Soil	11.2	48.4	0.78	343.0	0.034	2	1.65	0.023	0.06	<0.1	4.9	0.09	0.06	111	1.5	0.07	4.6	0.61	<0.1	0.03
L-3-375 Soil	7.3	50.8	0.87	129.9	0.069	1	1.61	0.022	0.06	<0.1	4.7	0.11	<0.02	22	0.4	0.04	4.3	0.57	<0.1	0.05
L-3-400 Soil	12.9	46.7	0.78	323.6	0.054	1	1.66	0.032	0.07	<0.1	5.7	0.06	0.04	125	1.0	0.06	4.7	0.59	<0.1	0.03
L-4-000 Soil	9.7	33.8	0.76	140.3	0.042	5	1.39	0.034	0.13	0.1	3.1	0.19	0.16	56	3.2	0.07	3.8	0.76	0.1	0.05
L-4-025 Soil	23.3	44.4	0.79	146.5	0.042	3	1.93	0.034	0.08	0.2	7.9	0.28	0.12	76	5.2	0.08	3.7	1.34	0.1	0.08
L-4-050 Soil	10.7	44.9	0.81	173.5	0.054	1	2.01	0.019	0.05	0.1	4.4	0.14	0.04	9	2.4	0.06	5.0	0.80	0.1	0.05
L-4-075 Soil	11.0	50.9	0.85	126.3	0.064	2	2.11	0.023	0.05	0.1	6.5	0.25	0.03	40	2.5	0.04	5.0	0.93	<0.1	0.06
L-4-100 Soil	13.2	40.6	0.67	312.6	0.041	2	1.95	0.022	0.05	0.1	4.7	0.15	0.14	41	6.6	0.04	4.8	0.88	<0.1	0.03
L-4-125 Soil	10.2	38.4	0.60	128.1	0.038	1	1.49	0.019	0.05	0.1	3.5	0.18	0.07	36	3.8	0.03	5.0	0.87	0.1	0.03
L-4-150 Soil	10.8	39.3	0.63	194.0	0.072	1	1.45	0.024	0.08	<0.1	5.3	0.12	0.11	25	2.7	0.10	4.3	0.57	<0.1	0.04
L-4-175 Soil	15.8	45.7	0.77	221.1	0.044	1	2.03	0.017	0.07	0.1	5.7	0.14	0.07	53	2.4	0.03	5.1	0.81	<0.1	0.03
L-4-200 Soil	13.3	46.4	0.74	209.0	0.036	2	1.93	0.017	0.05	<0.1	4.8	0.15	0.06	67	2.3	0.07	5.4	0.95	<0.1	<0.02
L-4-225 Soil	11.0	49.3	0.86	164.1	0.057	2	1.72	0.020	0.07	0.1	6.7	0.13	0.03	38	1.2	0.07	4.7	0.78	<0.1	0.02
L-4-250 Soil	8.9	45.3	0.80	136.0	0.052	2	1.63	0.019	0.07	<0.1	5.3	0.10	0.04	36	1.2	0.07	4.7	0.64	<0.1	0.03
L-4-275 Soil	10.4	47.6	0.84	167.9	0.048	2	1.73	0.021	0.07	<0.1	6.2	0.12	0.03	49	1.5	0.06	4.8	0.76	0.1	0.03
L-4-300 Soil	14.3	45.8	0.74	217.6	0.036	1	1.67	0.024	0.05	0.2	5.4	0.09	0.07	78	1.5	0.03	4.5	0.73	0.1	0.05
L-4-325 Soil	10.6	41.8	0.71	193.7	0.049	2	1.53	0.026	0.05	<0.1	5.6	0.10	0.05	50	0.9	0.08	4.3	0.60	<0.1	0.05
L-4-350 Soil	10.9	46.1	0.75	194.6	0.049	2	1.67	0.025	0.06	<0.1	6.3	0.08	0.03	38	0.8	0.06	4.7	0.66	<0.1	0.04
L-4-375 Soil	13.8	51.1	0.84	201.1	0.059	2	1.75	0.024	0.06	<0.1	6.5	0.09	0.03	110	0.6	0.04	5.1	0.64	<0.1	0.06
L-4-400 Soil	11.6	47.9	0.82	177.2	0.059	1	1.71	0.020	0.06	<0.1	5.6	0.08	0.02	47	0.7	0.06	4.6	0.64	0.1	0.02
L-5-000 Soil	9.7	49.8	0.83	185.0	0.039	2	1.64	0.026	0.08	<0.1	4.5	0.08	0.06	24	1.5	0.05	4.7	0.66	<0.1	<0.02
L-5-025 Soil	10.1	57.9	0.83	135.7	0.060	1	1.58	0.029	0.07	<0.1	6.5	0.11	0.03	46	0.4	0.03	4.2	0.57	<0.1	0.03
L-5-050 Soil	7.9	46.6	0.72	82.1	0.061	1	1.91	0.014	0.07	<0.1	4.2	0.13	0.04	22	3.3	0.03	5.0	0.75	0.2	<0.02
L-5-075 Soil	12.1	38.6	0.67	108.7	0.075	2	2.25	0.030	0.10	<0.1	6.9	0.17	0.07	58	2.2	0.05	4.2	0.72	<0.1	0.05
L-5-100 Soil	11.2	50.1	0.88	154.9	0.066	1	1.66	0.024	0.07	0.1	5.6	0.09	0.02	22	0.8	0.06	4.7	0.62	<0.1	0.04
L-5-125 Soil	12.0	51.1	0.98	149.2	0.078	2	1.94	0.031	0.06	0.1	6.8	0.12	0.04	40	1.4	0.06	5.4	0.67	<0.1	0.05
L-5-150 Soil	8.6	39.4	1.04	159.4	0.075	2	1.75	0.044	0.08	<0.1	4.8	0.11	0.06	30	3.1	0.04	4.8	0.84	0.1	<0.02

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Method		1F15	1F15		1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15
Analyte		Nb	Rb	Sn	Ta	Zr	Y	Ce	In	Re	Be	Li	Pd	Pt
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppb	ppb
MDL		0.02	0.1	0.1	0.05	0.1	0.01	0.1	0.02	1	0.1	0.1	10	2
L-3-275	Soil	0.62	7.6	0.4	<0.05	1.2	10.30	21.5	0.03	2	0.4	11.9	<10	<2
L-3-300	Soil	0.74	7.3	0.4	<0.05	0.9	12.26	23.0	0.03	1	0.5	10.9	<10	<2
L-3-325	Soil	0.91	7.2	0.4	<0.05	1.4	12.08	24.0	0.02	<1	0.5	11.1	<10	2
L-3-350	Soil	0.69	7.3	0.4	<0.05	1.0	9.81	21.5	0.03	2	0.5	11.1	<10	<2
L-3-375	Soil	0.72	6.3	0.3	<0.05	1.5	4.93	17.0	0.02	<1	0.3	10.3	<10	<2
L-3-400	Soil	0.76	7.4	0.6	<0.05	1.3	10.61	23.4	0.03	1	0.5	11.6	<10	<2
L-4-000	Soil	0.74	10.8	0.2	<0.05	0.8	7.97	20.6	0.03	2	0.3	12.0	<10	<2
L-4-025	Soil	0.56	8.1	0.6	<0.05	1.3	50.21	32.4	0.04	6	0.6	30.0	<10	<2
L-4-050	Soil	0.93	6.6	0.4	<0.05	1.1	9.43	24.5	<0.02	2	0.6	14.8	<10	<2
L-4-075	Soil	0.83	8.5	0.7	<0.05	1.7	16.07	21.5	0.03	1	0.5	17.8	<10	<2
L-4-100	Soil	0.83	7.7	0.2	<0.05	0.7	17.01	25.3	0.03	5	0.7	12.9	<10	<2
L-4-125	Soil	0.65	9.2	0.6	<0.05	0.5	10.44	22.3	0.03	2	0.4	12.1	<10	<2
L-4-150	Soil	1.01	8.3	0.5	<0.05	1.1	11.74	22.1	0.03	5	0.5	13.1	<10	<2
L-4-175	Soil	0.69	9.4	0.4	<0.05	0.6	20.15	30.2	0.03	<1	0.7	16.9	<10	3
L-4-200	Soil	0.58	7.5	0.5	<0.05	0.3	16.97	25.2	0.03	<1	0.6	16.0	<10	<2
L-4-225	Soil	0.68	7.3	0.7	<0.05	1.1	8.85	22.8	0.02	2	0.4	13.0	<10	<2
L-4-250	Soil	0.84	7.9	0.3	<0.05	1.0	6.58	18.7	0.03	1	0.3	13.8	<10	2
L-4-275	Soil	0.68	8.5	0.7	<0.05	0.9	8.68	21.6	0.02	<1	0.4	13.4	<10	<2
L-4-300	Soil	0.63	6.2	0.4	<0.05	1.0	12.30	30.9	<0.02	<1	0.4	11.2	<10	3
L-4-325	Soil	0.76	6.3	0.8	<0.05	1.1	8.96	21.5	0.03	3	0.5	10.9	<10	<2
L-4-350	Soil	0.70	7.2	0.7	<0.05	1.0	9.24	21.8	0.03	<1	0.6	11.9	<10	<2
L-4-375	Soil	0.73	7.3	0.6	<0.05	1.7	11.78	28.6	0.04	<1	0.5	14.1	<10	2
L-4-400	Soil	0.57	6.3	0.4	<0.05	1.0	8.07	23.3	0.04	<1	0.4	13.0	<10	<2
L-5-000	Soil	0.66	10.8	0.7	<0.05	0.7	7.16	20.3	0.02	9	0.4	12.7	<10	3
L-5-025	Soil	0.64	5.9	0.4	<0.05	1.1	9.91	19.6	<0.02	<1	0.4	10.3	<10	3
L-5-050	Soil	1.03	9.7	0.5	<0.05	0.9	7.52	16.2	<0.02	3	0.4	17.2	<10	<2
L-5-075	Soil	0.86	8.9	0.6	<0.05	3.3	20.96	25.3	0.04	5	0.5	19.3	<10	<2
L-5-100	Soil	0.69	6.1	0.5	<0.05	1.3	8.10	23.5	<0.02	<1	0.5	12.9	<10	2
L-5-125	Soil	0.80	6.8	0.6	<0.05	1.3	12.94	27.2	0.03	<1	0.5	20.4	<10	<2
L-5-150	Soil	0.61	7.2	0.5	<0.05	1.1	7.82	16.1	0.02	6	0.4	22.0	<10	3

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Tom Morgan**
Box 7080
Dawson YT Y0B 1G0 CANADA

Project: NONE GIVEN
Report Date: November 07, 2012

CERTIFICATE OF ANALYSIS WHI12001001.1

	Method	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01	0.001
L-5-175	Soil	4.09	60.99	7.13	204.4	184	51.3	22.3	727	3.75	7.8	0.7	1.8	1.4	79.4	1.01	0.54	0.10	85	0.97	0.122
L-5-200	Soil	3.52	68.39	7.26	171.9	329	50.6	18.9	878	3.13	7.2	1.0	3.6	1.0	46.5	1.77	0.67	0.18	66	1.14	0.111
L-5-225	Soil	3.22	65.70	6.96	151.4	248	53.5	20.9	561	3.49	9.3	0.8	3.5	1.6	43.7	0.89	0.80	0.13	69	0.91	0.098
L-5-250	Soil	3.28	88.54	7.10	154.4	238	60.8	20.6	611	3.37	10.9	1.1	4.3	1.6	40.7	0.82	0.77	0.13	68	0.81	0.085
L-5-275	Soil	2.53	91.63	7.40	189.1	230	70.5	23.8	833	3.60	13.1	1.2	3.0	1.9	42.8	1.40	0.86	0.11	68	0.91	0.101
L-5-300	Soil	2.99	111.2	6.31	162.5	273	65.3	18.8	692	3.83	21.7	0.7	3.1	1.6	27.8	1.10	1.58	0.08	60	0.56	0.085
L-5-325	Soil	2.86	104.4	7.83	159.0	296	70.5	23.2	785	3.82	15.7	1.1	4.3	1.3	43.7	1.07	1.14	0.11	67	0.96	0.101
L-5-350	Soil	3.03	65.25	8.44	130.3	206	51.5	20.9	598	4.02	16.0	1.1	4.6	2.2	41.9	0.56	1.04	0.12	71	0.71	0.090
L-5-375	Soil	3.55	64.79	6.35	125.7	171	51.4	21.5	459	2.85	14.0	1.4	2.6	1.9	37.7	0.57	0.98	0.10	66	0.61	0.089
L-5-400	Soil	1.92	65.43	6.75	120.4	202	41.6	14.5	676	2.92	10.1	1.3	4.4	1.7	58.6	1.24	0.71	0.09	60	0.92	0.087
L-6-000	Soil	1.34	64.75	5.22	79.9	217	36.8	12.8	446	3.03	12.9	0.6	596.3	1.9	29.3	0.31	0.80	0.08	58	0.54	0.085
L-6-025	Soil	1.41	52.88	5.74	83.7	149	36.0	15.8	546	2.99	14.7	0.5	1.5	1.9	76.2	0.88	0.89	0.08	58	3.92	0.087
L-6-050	Soil	1.35	56.22	6.18	88.3	163	38.3	15.2	568	3.26	14.6	0.5	8.8	2.1	83.9	0.64	1.04	0.24	64	3.64	0.090
L-6-075	Soil	1.49	60.37	8.16	83.6	166	46.7	17.1	577	3.54	16.3	0.6	33.5	2.4	90.9	0.34	0.95	0.22	70	2.92	0.094
L-6-100	Soil	6.82	140.9	6.95	712.5	370	123.9	28.8	815	4.41	13.7	4.9	5.8	2.0	30.2	3.37	1.63	0.19	60	0.58	0.092
L-6-125	Soil	1.54	81.58	8.45	169.2	211	58.1	21.9	966	3.66	11.2	0.8	8.6	1.7	57.6	1.08	0.98	0.18	72	1.26	0.073
L-6-150	Soil	2.26	79.41	9.43	614.9	210	207.2	23.7	1755	3.85	12.4	1.2	4.1	1.6	42.5	8.20	0.91	0.16	72	0.83	0.082
L-6-175	Soil	2.03	79.85	7.38	383.0	296	100.3	25.6	1367	3.24	10.2	1.2	4.3	1.2	51.0	3.44	0.85	0.14	60	1.20	0.095
L-6-200	Soil	1.93	69.77	8.68	131.8	211	52.0	20.9	997	3.33	12.0	0.9	6.7	1.7	50.0	1.52	0.87	0.16	66	1.11	0.101
L-6-225	Soil	1.92	46.85	7.02	144.5	162	42.3	17.1	646	3.46	10.6	0.7	4.7	1.4	44.9	1.15	0.69	0.10	69	1.01	0.088
L-6-250	Soil	1.73	74.62	7.53	116.7	221	47.3	19.6	546	3.77	10.8	0.8	5.4	1.9	54.1	0.85	0.65	0.12	71	1.00	0.105
L-6-275	Soil	2.27	57.37	7.58	189.6	198	41.1	16.3	348	3.16	9.7	0.9	7.0	1.6	43.1	1.60	0.82	0.11	67	0.81	0.110
L-6-300	Soil	1.94	69.25	8.47	229.7	293	51.8	16.3	330	3.46	11.3	1.0	4.2	1.6	45.6	1.51	0.89	0.29	69	0.85	0.123

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Tom Morgan**
Box 7080
Dawson YT Y0B 1G0 CANADA

Project: NONE GIVEN
Report Date: November 07, 2012

CERTIFICATE OF ANALYSIS WHI12001001.1

	Method	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga	Cs	Ge	Hf
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm	ppm	ppm
	MDL	0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	0.02	0.1	0.02
L-5-175	Soil	8.1	40.6	1.04	241.3	0.083	1	1.84	0.035	0.08	<0.1	5.3	0.15	0.05	19	3.0	0.03	5.3	0.94	<0.1	0.03
L-5-200	Soil	10.8	41.4	0.72	185.0	0.050	2	1.54	0.024	0.06	0.1	4.7	0.11	0.09	65	5.2	<0.02	4.5	0.75	<0.1	<0.02
L-5-225	Soil	9.4	41.4	0.79	173.9	0.065	2	1.47	0.024	0.07	<0.1	5.9	0.13	0.06	50	3.7	0.06	4.4	0.72	<0.1	0.03
L-5-250	Soil	11.6	45.8	0.80	182.2	0.060	2	1.56	0.025	0.07	<0.1	6.0	0.13	0.04	47	2.3	0.05	4.4	0.64	<0.1	0.02
L-5-275	Soil	12.8	48.1	0.87	206.0	0.068	2	1.62	0.030	0.07	0.1	6.3	0.10	0.04	38	2.3	0.06	4.5	0.64	<0.1	0.02
L-5-300	Soil	9.4	48.5	0.70	111.0	0.071	1	1.11	0.026	0.05	0.1	6.6	0.13	0.03	90	1.7	0.05	3.0	0.35	<0.1	0.05
L-5-325	Soil	10.0	52.0	0.81	199.2	0.053	2	1.56	0.025	0.06	<0.1	6.2	0.10	0.05	71	1.6	0.12	4.1	0.55	<0.1	0.03
L-5-350	Soil	11.8	52.1	0.85	209.6	0.069	2	1.60	0.025	0.06	0.1	6.5	0.08	0.03	33	1.8	0.08	4.6	0.58	0.1	0.05
L-5-375	Soil	10.7	47.9	0.77	144.5	0.073	2	1.33	0.026	0.07	<0.1	6.3	0.10	0.02	35	0.8	0.07	3.7	0.53	<0.1	0.05
L-5-400	Soil	11.5	44.1	0.76	150.7	0.065	2	1.40	0.024	0.08	<0.1	6.2	0.08	0.06	53	1.0	0.03	3.9	0.51	<0.1	0.04
L-6-000	Soil	10.4	39.9	0.64	110.8	0.070	1	1.16	0.030	0.06	<0.1	5.4	0.08	<0.02	31	0.4	0.04	3.1	0.43	0.1	0.04
L-6-025	Soil	8.9	33.3	0.74	125.3	0.070	2	1.09	0.040	0.11	<0.1	6.7	0.12	<0.02	35	0.3	0.05	2.9	0.56	<0.1	0.08
L-6-050	Soil	9.4	37.7	0.88	127.4	0.078	2	1.31	0.043	0.10	<0.1	6.8	0.10	0.02	50	0.2	0.04	3.6	0.61	0.1	0.08
L-6-075	Soil	11.3	43.6	1.07	144.6	0.077	2	1.67	0.044	0.15	<0.1	7.2	0.12	<0.02	25	0.2	0.07	4.7	0.90	<0.1	0.05
L-6-100	Soil	18.0	41.9	0.72	86.9	0.071	3	3.55	0.020	0.06	<0.1	12.0	0.39	0.10	49	7.7	<0.02	4.0	0.75	<0.1	0.04
L-6-125	Soil	12.4	52.8	0.98	182.5	0.068	2	1.88	0.027	0.08	0.1	6.4	0.08	0.05	52	1.6	0.08	5.1	0.71	<0.1	0.05
L-6-150	Soil	13.6	48.6	0.85	163.0	0.060	1	1.78	0.026	0.07	0.1	6.9	0.08	0.04	50	2.5	0.05	4.9	0.72	<0.1	0.03
L-6-175	Soil	14.2	38.7	0.70	160.0	0.052	2	1.51	0.025	0.06	<0.1	5.5	0.10	0.06	63	3.9	0.04	4.0	0.61	<0.1	<0.02
L-6-200	Soil	12.2	45.9	0.84	189.6	0.062	3	1.59	0.025	0.07	0.1	6.8	0.07	0.06	37	2.3	0.06	4.4	0.58	<0.1	0.03
L-6-225	Soil	9.8	39.0	0.76	137.3	0.059	2	1.41	0.025	0.06	<0.1	5.2	0.06	0.05	26	1.8	0.06	4.0	0.49	<0.1	<0.02
L-6-250	Soil	11.9	40.1	0.80	167.0	0.071	2	1.43	0.027	0.08	<0.1	6.2	0.07	0.04	32	2.1	0.06	4.3	0.52	<0.1	0.04
L-6-275	Soil	10.8	43.7	0.78	160.7	0.059	1	1.44	0.025	0.06	0.1	5.2	0.09	0.05	39	2.8	0.04	4.1	0.58	<0.1	0.03
L-6-300	Soil	11.6	50.3	0.87	235.2	0.057	3	1.70	0.027	0.07	<0.1	6.7	0.07	0.10	57	3.5	0.04	4.9	0.67	<0.1	0.04

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AcmeLabs Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Tom Morgan**
Box 7080
Dawson YT Y0B 1G0 CANADA

Project: NONE GIVEN
Report Date: November 07, 2012

CERTIFICATE OF ANALYSIS WHI12001001.1

Method		1F15	1F15		1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15
Analyte		Nb	Rb	Sn	Ta	Zr	Y	Ce	In	Re	Be	Li	Pd	Pt
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppb	ppb
MDL		0.02	0.1	0.1	0.05	0.1	0.01	0.1	0.02	1	0.1	0.1	10	2
L-5-175	Soil	0.66	8.2	0.5	<0.05	1.0	7.87	16.4	<0.02	3	0.4	21.5	<10	<2
L-5-200	Soil	0.76	8.1	0.4	<0.05	0.9	10.07	22.3	0.02	11	0.4	12.7	<10	<2
L-5-225	Soil	0.75	7.8	0.3	<0.05	1.5	9.03	21.0	0.02	<1	0.4	12.3	<10	<2
L-5-250	Soil	0.74	7.7	0.4	<0.05	1.2	10.92	22.2	<0.02	3	0.3	13.4	<10	2
L-5-275	Soil	0.90	6.7	0.4	<0.05	1.8	11.75	25.4	0.03	4	0.4	12.6	<10	3
L-5-300	Soil	0.35	3.8	0.6	<0.05	2.1	10.39	16.9	0.03	3	0.2	6.6	<10	2
L-5-325	Soil	0.69	5.6	0.6	<0.05	1.0	10.50	21.6	0.02	4	0.4	10.4	<10	<2
L-5-350	Soil	0.65	5.2	0.9	<0.05	1.9	9.54	22.8	0.03	<1	0.4	12.5	<10	<2
L-5-375	Soil	0.50	7.3	0.4	<0.05	1.9	8.78	19.9	0.03	5	0.3	11.3	<10	<2
L-5-400	Soil	0.75	7.9	0.6	<0.05	1.5	10.36	23.3	<0.02	3	0.3	12.2	<10	<2
L-6-000	Soil	0.40	4.3	0.5	<0.05	2.0	8.45	16.8	0.02	<1	0.3	8.1	<10	<2
L-6-025	Soil	0.21	6.3	0.6	<0.05	3.8	8.18	16.5	<0.02	<1	0.2	6.4	<10	<2
L-6-050	Soil	0.43	6.7	0.4	<0.05	3.2	8.57	18.2	0.06	<1	0.4	8.1	<10	<2
L-6-075	Soil	0.62	10.4	1.1	<0.05	3.1	10.02	22.6	0.04	4	0.4	10.7	<10	3
L-6-100	Soil	0.86	6.5	0.2	<0.05	1.4	41.31	33.8	0.06	7	0.6	35.2	<10	<2
L-6-125	Soil	0.87	7.4	0.5	<0.05	1.8	13.40	24.3	0.03	2	0.6	14.2	<10	<2
L-6-150	Soil	0.74	8.3	0.6	<0.05	1.4	15.02	25.2	0.03	6	0.4	19.0	<10	5
L-6-175	Soil	0.77	6.7	0.4	<0.05	1.1	21.03	23.5	0.03	10	0.2	14.4	<10	<2
L-6-200	Soil	0.88	6.4	0.6	<0.05	2.0	10.84	24.0	0.03	3	0.5	12.5	<10	<2
L-6-225	Soil	0.72	5.9	0.5	<0.05	1.5	8.76	19.8	<0.02	10	<0.1	11.4	<10	<2
L-6-250	Soil	0.89	7.2	0.5	<0.05	1.9	10.61	23.0	<0.02	2	0.5	11.7	<10	2
L-6-275	Soil	0.72	6.6	0.5	<0.05	1.4	9.34	21.4	<0.02	8	0.2	11.0	<10	<2
L-6-300	Soil	0.90	7.5	0.3	<0.05	1.8	11.27	23.5	0.03	5	0.5	13.0	<10	<2

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Tom Morgan**
Box 7080
Dawson YT Y0B 1G0 CANADA

Project: NONE GIVEN
Report Date: November 07, 2012

QUALITY CONTROL REPORT WHI12001001.1

Method		1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01	0.001
Pulp Duplicates																					
L-3-075	Soil	1.65	50.58	4.71	171.2	136	50.6	18.7	562	2.77	6.0	0.7	0.5	0.9	33.1	2.03	0.40	0.08	68	0.34	0.096
REP L-3-075	QC	1.65	53.21	4.70	177.0	136	51.9	18.9	573	2.81	6.7	0.7	2.4	0.9	33.3	2.28	0.45	0.09	67	0.36	0.099
L-3-125	Soil	2.55	67.93	7.97	132.0	192	47.9	18.8	381	3.69	15.7	0.8	3.8	2.0	43.0	0.49	0.97	0.13	74	0.78	0.100
REP L-3-125	QC	2.55	65.67	7.98	135.0	195	47.2	19.3	367	3.71	15.3	0.8	4.5	2.1	43.0	0.52	0.99	0.13	73	0.77	0.098
L-5-125	Soil	4.05	86.59	7.72	184.0	184	78.1	20.0	654	4.01	12.9	1.0	4.2	1.6	35.8	0.95	0.73	0.13	81	0.77	0.060
REP L-5-125	QC	4.02	86.81	7.92	192.1	187	79.2	21.0	660	4.03	13.1	1.0	5.4	1.8	36.8	0.93	0.73	0.13	80	0.77	0.063
L-5-175	Soil	4.09	60.99	7.13	204.4	184	51.3	22.3	727	3.75	7.8	0.7	1.8	1.4	79.4	1.01	0.54	0.10	85	0.97	0.122
REP L-5-175	QC	4.31	61.42	7.25	210.0	208	52.4	22.5	743	3.82	8.1	0.7	1.9	1.3	82.5	1.00	0.52	0.10	84	0.99	0.121
L-6-300	Soil	1.94	69.25	8.47	229.7	293	51.8	16.3	330	3.46	11.3	1.0	4.2	1.6	45.6	1.51	0.89	0.29	69	0.85	0.123
REP L-6-300	QC	1.73	68.12	8.18	223.3	271	49.8	16.9	323	3.28	10.4	1.0	4.3	1.6	43.1	1.56	0.91	0.16	67	0.82	0.123
Reference Materials																					
STD DS9	Standard	14.78	113.4	136.8	321.2	1889	43.0	8.1	630	2.43	25.5	3.1	119.2	7.4	73.6	2.53	5.84	6.80	41	0.80	0.089
STD DS9	Standard	13.86	113.1	135.1	320.0	1918	42.7	8.0	599	2.43	25.8	2.9	134.0	7.0	71.8	2.32	5.32	6.43	42	0.77	0.084
STD DS9	Standard	13.94	115.8	141.0	310.1	1914	43.8	8.0	618	2.44	24.9	3.0	112.4	7.2	76.9	2.37	5.81	6.76	42	0.75	0.083
STD DS9 Expected		12.84	108	126	317	1830	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.01	0.04	<0.01	<0.1	<2	<0.1	<0.1	<1	<0.01	<0.1	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<2	<0.01	0.001
BLK	Blank	<0.01	<0.01	<0.01	<0.1	3	<0.1	<0.1	<1	<0.01	<0.1	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<2	<0.01	<0.001
BLK	Blank	<0.01	0.19	0.03	<0.1	<2	0.1	<0.1	<1	<0.01	<0.1	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<2	<0.01	<0.001

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Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Tom Morgan**
Box 7080
Dawson YT Y0B 1G0 CANADA

Project: NONE GIVEN
Report Date: November 07, 2012

QUALITY CONTROL REPORT WHI12001001.1

	Method	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga	Cs	Ge	Hf
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm	ppm	ppm
	MDL	0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	0.02	0.1	0.02
Pulp Duplicates																					
L-3-075	Soil	8.1	34.7	0.57	83.8	0.065	1	1.32	0.020	0.05	<0.1	3.0	0.06	0.06	10	1.5	<0.02	4.4	0.53	<0.1	0.03
REP L-3-075	QC	8.3	35.5	0.57	87.6	0.065	<1	1.34	0.020	0.05	0.1	3.0	0.06	0.05	13	1.5	0.04	4.6	0.56	<0.1	<0.02
L-3-125	Soil	11.8	51.2	0.85	192.4	0.055	1	1.63	0.021	0.07	<0.1	6.2	0.10	0.04	48	1.7	0.03	4.5	0.66	<0.1	0.04
REP L-3-125	QC	12.2	50.3	0.86	191.4	0.055	2	1.64	0.021	0.07	<0.1	6.4	0.10	0.04	59	1.7	0.04	4.6	0.60	<0.1	0.05
L-5-125	Soil	12.0	51.1	0.98	149.2	0.078	2	1.94	0.031	0.06	0.1	6.8	0.12	0.04	40	1.4	0.06	5.4	0.67	<0.1	0.05
REP L-5-125	QC	12.8	51.8	0.98	154.2	0.075	1	1.94	0.031	0.06	<0.1	6.9	0.10	0.04	35	1.4	0.03	5.7	0.66	<0.1	<0.02
L-5-175	Soil	8.1	40.6	1.04	241.3	0.083	1	1.84	0.035	0.08	<0.1	5.3	0.15	0.05	19	3.0	0.03	5.3	0.94	<0.1	0.03
REP L-5-175	QC	8.2	42.1	1.06	243.7	0.084	1	1.87	0.035	0.08	<0.1	5.3	0.16	0.05	25	2.9	0.06	5.2	0.96	<0.1	0.04
L-6-300	Soil	11.6	50.3	0.87	235.2	0.057	3	1.70	0.027	0.07	<0.1	6.7	0.07	0.10	57	3.5	0.04	4.9	0.67	<0.1	0.04
REP L-6-300	QC	11.2	48.2	0.84	229.5	0.056	2	1.61	0.026	0.07	0.1	6.4	0.10	0.10	65	3.7	<0.02	4.6	0.65	<0.1	0.04
Reference Materials																					
STD DS9	Standard	15.6	121.6	0.65	322.7	0.127	3	1.00	0.093	0.41	3.0	2.9	5.78	0.17	181	5.3	5.01	4.7	2.48	0.1	0.08
STD DS9	Standard	14.3	123.2	0.65	304.9	0.119	3	1.01	0.092	0.41	3.0	2.7	5.63	0.17	226	5.6	4.94	4.8	2.39	0.2	0.09
STD DS9	Standard	14.9	118.9	0.65	300.5	0.115	1	1.01	0.088	0.41	3.0	2.7	5.47	0.17	218	6.2	5.23	4.9	2.46	<0.1	0.10
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	2.5	5.3	0.1615	200	5.2	5.02	4.59	2.37	0.1	0.08
BLK	Blank	<0.5	0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02	<0.1	<0.02	<0.1	<0.02
BLK	Blank	<0.5	1.4	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	0.1	<0.02	<0.1	<0.02	<0.1	<0.02
BLK	Blank	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02	<0.1	<0.02	<0.1	<0.02

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AcmeLabs Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

Client: **Tom Morgan**
Box 7080
Dawson YT Y0B 1G0 CANADA

Project: NONE GIVEN
Report Date: November 07, 2012

QUALITY CONTROL REPORT WHI12001001.1

	Method	1F15	1F15		1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15
	Analyte	Nb	Rb	Sn	Ta	Zr	Y	Ce	In	Re	Be	Li	Pd	Pt
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppb	ppb
	MDL	0.02	0.1	0.1	0.05	0.1	0.01	0.1	0.02	1	0.1	0.1	10	2
Pulp Duplicates														
L-3-075	Soil	0.64	4.6	0.3	<0.05	0.8	10.02	14.6	0.02	2	0.5	10.7	<10	<2
REP L-3-075	QC	0.67	4.7	0.3	<0.05	0.9	10.12	15.1	<0.02	2	0.5	10.8	<10	<2
L-3-125	Soil	0.84	7.3	0.4	<0.05	1.8	10.70	23.5	0.03	2	0.5	11.9	<10	<2
REP L-3-125	QC	0.80	7.2	0.4	<0.05	1.7	10.46	23.2	0.03	<1	0.5	12.4	<10	2
L-5-125	Soil	0.80	6.8	0.6	<0.05	1.3	12.94	27.2	0.03	<1	0.5	20.4	<10	<2
REP L-5-125	QC	0.84	6.8	0.6	<0.05	1.2	13.40	27.6	0.04	<1	0.4	20.2	<10	<2
L-5-175	Soil	0.66	8.2	0.5	<0.05	1.0	7.87	16.4	<0.02	3	0.4	21.5	<10	<2
REP L-5-175	QC	0.67	8.3	0.6	<0.05	1.1	8.22	17.5	0.02	6	0.4	21.6	<10	<2
L-6-300	Soil	0.90	7.5	0.3	<0.05	1.8	11.27	23.5	0.03	5	0.5	13.0	<10	<2
REP L-6-300	QC	0.87	7.5	0.3	<0.05	1.8	11.03	21.7	<0.02	9	0.6	12.0	<10	3
Reference Materials														
STD DS9	Standard	1.57	34.9	5.7	<0.05	2.0	6.72	29.6	2.15	53	5.8	27.4	137	398
STD DS9	Standard	1.49	34.4	5.6	<0.05	2.1	6.63	26.5	2.26	70	5.9	26.1	118	376
STD DS9	Standard	1.33	34.8	5.3	<0.05	2.2	6.37	27.2	2.29	61	5.6	24.4	120	349
STD DS9 Expected		1.33	33.8	6.4	0.004	2	5.97	25.4	2.2	61	5.4	25.2	120	350
BLK	Blank	<0.02	<0.1	<0.1	<0.05	<0.1	<0.01	<0.1	<0.02	<1	<0.1	<0.1	<10	<2
BLK	Blank	<0.02	<0.1	<0.1	<0.05	<0.1	<0.01	<0.1	<0.02	<1	<0.1	<0.1	<10	<2
BLK	Blank	<0.02	<0.1	<0.1	<0.05	<0.1	<0.01	<0.1	<0.02	<1	<0.1	<0.1	<10	<2

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PHONE (604) 253-3158

www.acmelab.com

Client: **16406 Yukon Inc.**
Bag 7080
Dawson City YT Y0B 1G0 CANADA

Submitted By: Tom Morgan
Receiving Lab: Canada-Whitehorse
Received: January 23, 2013
Report Date: March 05, 2013
Page: 1 of 4

CERTIFICATE OF ANALYSIS WHI13000011.1

CLIENT JOB INFORMATION

Project: None Given
Shipment ID:
P.O. Number
Number of Samples: 70

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	70	Dry at 60C			WHI
SS80	70	Dry at 60C sieve 100g to -80 mesh			WHI
1F05	70	1:1:1 Aqua Regia digestion Ultratrace ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: 16406 Yukon Inc.
Bag 7080
Dawson City YT Y0B 1G0
CANADA

CC:

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
Country Manager - Canada

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.
All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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Acme Analytical Laboratories (Vancouver) Ltd.
www.acmelab.com
PHONE (604) 253-3158

Client: **16406 Yukon Inc.**
Bag 7080
Dawson City YT Y0B 1G0 CANADA

Project: None Given
Report Date: March 05, 2013

CERTIFICATE OF ANALYSIS WHI13000011.1

	Method	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01	0.001
L-11-000	Soil	2.61	64.16	6.61	131.3	339	43.6	18.1	614	3.34	13.0	0.1	6.6	0.8	40.0	0.63	0.85	0.02	55	1.24	0.091
L-11-025	Soil	2.42	80.56	8.06	182.7	366	60.7	17.0	733	3.51	14.9	0.4	47.8	1.3	39.0	0.93	1.04	0.03	72	0.95	0.076
L-11-050	Soil	2.22	57.03	6.89	170.6	255	56.5	18.2	748	3.32	13.1	0.3	6.3	1.2	39.2	0.68	0.94	0.03	56	0.88	0.078
L-11-075	Soil	1.49	52.03	6.83	85.7	182	39.4	16.6	577	3.28	12.0	0.3	5.4	1.4	32.6	0.16	0.71	0.17	56	0.74	0.068
L-11-100	Soil	1.42	60.89	6.79	97.3	211	37.7	15.1	563	3.19	14.1	0.3	16.3	1.3	31.8	0.49	0.84	0.21	53	0.67	0.076
L-11-125	Soil	2.48	35.68	6.50	120.0	188	38.5	16.7	720	3.23	12.3	0.4	4.8	0.8	34.7	0.50	0.58	0.04	57	0.83	0.069
L-11-150	Soil	3.18	28.70	7.33	120.9	178	28.4	15.7	623	3.06	14.5	0.3	3.6	0.5	31.2	0.18	0.47	0.03	56	0.67	0.097
L-11-175	Soil	3.38	27.83	6.23	150.6	99	28.0	10.3	388	3.38	19.0	0.2	6.1	0.6	19.4	0.21	0.77	0.02	57	0.35	0.045
L-11-200	Soil	1.28	62.66	5.95	73.6	40	39.4	16.3	379	3.52	13.3	0.2	2.3	1.2	20.4	0.03	0.60	<0.02	68	0.33	0.021
L-11-225	Soil	1.45	70.15	6.04	73.8	19	43.8	14.9	289	3.60	13.0	0.2	1.4	1.4	18.8	0.06	0.57	<0.02	72	0.29	0.015
L-11-250	Soil	1.40	80.49	6.72	73.6	46	45.1	17.9	277	3.32	13.0	0.3	5.3	1.3	19.7	0.15	0.65	0.05	66	0.30	0.025
L-11-275	Soil	1.09	25.26	8.33	74.0	64	30.5	11.6	244	3.06	14.4	0.3	3.0	1.0	20.5	0.05	0.44	0.07	72	0.34	0.023
L-11-300	Soil	1.63	47.34	8.47	89.3	82	36.2	14.4	290	3.51	13.3	0.4	3.2	1.5	19.4	0.18	0.76	0.07	74	0.31	0.024
L-11-325	Soil	1.42	45.09	8.44	77.6	115	37.0	19.9	714	3.64	14.0	0.5	2.9	1.3	29.0	0.15	0.66	0.06	76	0.50	0.042
L-11-350	Soil	1.38	53.17	5.65	73.0	21	32.2	16.0	304	3.50	13.5	0.1	1.4	1.1	24.3	0.11	0.62	0.03	69	0.29	0.037
L-11-375	Soil	1.17	341.8	4.68	72.4	32	44.3	28.3	422	3.26	11.8	0.4	4.3	1.2	20.6	0.03	0.56	<0.02	58	0.31	0.029
L-11-400	Soil	1.32	2019	6.18	147.7	297	41.9	101.7	743	2.85	7.7	1.1	11.7	0.6	33.2	0.70	0.53	0.04	51	0.75	0.098
L-12-000	Soil	1.22	97.89	4.56	83.9	51	47.9	24.1	596	3.43	9.9	0.2	3.0	1.2	29.2	0.09	0.62	0.06	63	0.49	0.084
L-12-025	Soil	1.55	52.10	4.75	129.6	74	45.3	20.8	480	3.20	10.6	0.3	4.6	1.0	30.5	0.22	0.69	0.04	61	0.50	0.087
L-12-050	Soil	1.13	48.72	6.37	74.4	190	33.3	14.3	446	2.99	13.6	0.4	5.7	1.7	44.8	0.23	0.72	0.02	52	1.28	0.059
L-12-075	Soil	1.13	32.52	7.78	96.6	131	38.0	17.3	512	3.47	11.4	0.4	2.4	1.5	31.7	0.44	0.77	0.07	67	0.61	0.034
L-12-100	Soil	1.42	70.22	6.31	227.0	291	53.8	17.5	604	3.16	9.5	0.6	2.5	0.7	37.7	2.24	0.57	0.05	53	0.93	0.104
L-12-125	Soil	1.79	116.5	6.54	120.4	96	53.5	18.6	320	3.67	14.1	0.9	2.6	1.7	23.6	0.32	0.81	0.05	71	0.38	0.028
L-12-150	Soil	1.80	42.36	8.11	167.8	109	46.7	29.3	444	3.25	12.0	0.8	3.3	1.4	30.1	0.39	0.46	0.07	65	0.66	0.050
L-12-175	Soil	2.06	336.7	6.06	237.7	216	95.2	24.8	414	2.72	7.4	11.5	2.0	0.7	36.9	3.12	0.56	0.05	51	0.82	0.102
L-12-200	Soil	2.09	70.08	6.73	112.6	175	40.4	19.5	695	3.20	10.3	0.9	5.4	0.8	41.9	0.39	0.58	0.13	62	0.98	0.109
L-12-225	Soil	2.23	113.4	6.05	434.9	233	93.3	39.3	1789	2.99	10.7	1.1	9.8	0.7	44.1	2.34	0.70	0.07	55	1.00	0.099
L-12-250	Soil	0.87	201.2	5.31	117.6	221	45.2	20.5	574	2.99	8.1	0.6	6.3	0.8	57.3	1.00	0.57	0.07	54	1.52	0.094
L-12-275	Soil	2.46	84.68	5.72	127.3	280	57.3	24.4	713	3.91	22.3	0.3	5.2	1.1	69.8	1.03	1.60	0.11	55	3.07	0.071
L-12-300	Soil	2.49	96.70	8.36	131.1	283	59.4	23.1	818	3.91	21.8	0.4	6.3	1.1	54.8	0.95	1.61	0.08	56	2.28	0.072

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www.acmelab.com
PHONE (604) 253-3158

Client: **16406 Yukon Inc.**
Bag 7080
Dawson City YT Y0B 1G0 CANADA

Project: None Given
Report Date: March 05, 2013

CERTIFICATE OF ANALYSIS WHI13000011.1

	Method	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga	Cs	Ge	Hf
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm	ppm	ppm
	MDL	0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	0.02	0.1	0.02
L-11-000	Soil	8.4	36.0	0.64	182.3	0.042	4	1.27	0.024	0.07	<0.1	5.8	0.12	0.05	70	1.7	0.06	3.7	0.55	<0.1	0.04
L-11-025	Soil	10.7	40.2	0.75	171.9	0.050	3	1.54	0.039	0.09	<0.1	6.9	0.15	0.04	82	1.2	0.07	4.4	0.76	<0.1	0.02
L-11-050	Soil	9.9	38.7	0.73	162.1	0.054	4	1.46	0.026	0.09	<0.1	6.3	0.14	0.03	48	1.2	0.04	4.4	0.69	<0.1	0.03
L-11-075	Soil	11.2	41.3	0.75	157.6	0.053	2	1.47	0.023	0.06	<0.1	5.9	0.07	0.03	54	0.9	0.05	4.3	0.54	<0.1	0.03
L-11-100	Soil	10.2	31.8	0.61	124.6	0.049	2	1.25	0.029	0.07	<0.1	6.4	0.12	0.03	62	0.7	0.06	3.6	0.59	<0.1	0.03
L-11-125	Soil	8.8	39.2	0.72	147.7	0.046	2	1.45	0.021	0.05	<0.1	4.4	0.08	0.05	30	1.7	0.02	4.3	0.62	<0.1	<0.02
L-11-150	Soil	7.7	40.0	0.73	128.1	0.035	2	1.65	0.015	0.05	<0.1	3.8	0.12	0.05	36	2.0	0.06	5.2	0.87	<0.1	<0.02
L-11-175	Soil	5.4	40.2	0.70	106.4	0.032	<1	1.47	0.013	0.05	<0.1	3.5	0.11	0.02	15	1.1	0.03	4.3	0.63	<0.1	<0.02
L-11-200	Soil	7.8	44.0	0.83	85.0	0.065	1	1.92	0.018	0.06	<0.1	4.8	0.12	<0.02	17	0.6	0.04	4.8	0.70	<0.1	0.02
L-11-225	Soil	6.3	48.3	0.84	69.7	0.071	<1	2.20	0.015	0.06	<0.1	5.2	0.14	<0.02	9	0.5	0.05	6.0	0.87	<0.1	0.04
L-11-250	Soil	7.9	40.8	0.70	63.7	0.063	1	1.79	0.017	0.05	<0.1	4.5	0.12	<0.02	7	0.4	0.05	5.4	0.82	<0.1	0.03
L-11-275	Soil	6.7	47.0	0.78	99.6	0.065	2	1.87	0.013	0.05	0.1	4.2	0.13	<0.02	7	0.3	0.06	6.6	0.93	<0.1	<0.02
L-11-300	Soil	8.3	48.4	0.87	62.5	0.075	1	2.17	0.015	0.05	0.1	4.4	0.12	<0.02	10	0.4	0.08	6.7	1.03	<0.1	0.03
L-11-325	Soil	9.7	50.1	0.80	192.9	0.055	1	2.17	0.020	0.04	<0.1	5.8	0.13	<0.02	13	0.4	0.04	6.5	1.04	<0.1	<0.02
L-11-350	Soil	4.4	41.0	0.72	99.4	0.070	1	1.66	0.019	0.09	<0.1	3.9	0.10	<0.02	6	0.4	0.06	4.9	0.69	<0.1	0.04
L-11-375	Soil	6.7	34.7	0.67	69.0	0.062	1	1.64	0.020	0.06	<0.1	5.2	0.11	<0.02	12	0.9	0.05	4.1	0.56	<0.1	<0.02
L-11-400	Soil	20.1	42.1	0.65	130.4	0.033	3	1.83	0.021	0.04	0.1	6.4	0.14	0.04	159	2.6	0.05	4.9	1.12	<0.1	<0.02
L-12-000	Soil	6.3	44.6	0.86	93.0	0.069	2	1.51	0.033	0.07	<0.1	4.9	0.11	0.03	<5	1.2	0.02	4.0	0.52	<0.1	<0.02
L-12-025	Soil	6.8	51.2	0.84	136.6	0.073	<1	1.38	0.024	0.10	<0.1	4.2	0.08	0.03	12	1.0	0.03	4.4	0.54	<0.1	<0.02
L-12-050	Soil	10.2	32.2	0.67	102.0	0.061	2	1.27	0.035	0.08	<0.1	5.8	0.11	0.02	52	0.7	0.02	3.7	0.51	<0.1	0.03
L-12-075	Soil	10.1	44.3	0.73	150.0	0.053	1	1.84	0.024	0.05	0.1	5.1	0.10	<0.02	8	0.3	0.03	5.9	0.60	<0.1	<0.02
L-12-100	Soil	8.7	39.8	0.72	135.5	0.046	<1	1.48	0.029	0.06	<0.1	3.9	0.07	0.04	11	1.5	0.03	4.6	0.83	<0.1	<0.02
L-12-125	Soil	10.8	48.0	0.86	81.3	0.067	1	2.16	0.019	0.09	0.1	6.1	0.13	0.03	18	1.1	0.05	5.8	0.70	<0.1	<0.02
L-12-150	Soil	9.3	43.6	0.69	100.2	0.048	1	2.25	0.017	0.05	0.1	4.9	0.13	0.04	8	1.8	0.02	5.5	0.71	<0.1	<0.02
L-12-175	Soil	33.2	42.3	0.58	130.5	0.041	2	2.18	0.021	0.05	0.1	7.1	0.13	0.08	29	6.0	0.03	4.9	0.85	<0.1	<0.02
L-12-200	Soil	8.9	44.3	0.76	225.6	0.042	2	1.66	0.026	0.06	<0.1	4.6	0.08	0.06	27	2.3	0.06	5.0	0.75	<0.1	<0.02
L-12-225	Soil	10.9	42.6	0.73	242.5	0.042	2	1.69	0.025	0.06	<0.1	5.3	0.11	0.07	44	2.5	0.02	4.7	0.73	<0.1	<0.02
L-12-250	Soil	8.3	47.7	0.76	210.4	0.060	4	1.45	0.032	0.07	<0.1	4.4	0.08	0.08	46	1.8	0.03	4.1	0.55	<0.1	0.03
L-12-275	Soil	5.3	57.9	1.06	138.8	0.050	3	1.46	0.021	0.13	<0.1	7.5	0.14	0.06	67	1.0	0.05	3.4	0.54	<0.1	0.05
L-12-300	Soil	6.0	58.1	0.89	168.1	0.038	3	1.47	0.020	0.10	<0.1	7.9	0.13	0.05	100	1.0	0.04	3.5	0.58	<0.1	0.03

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A Bureau Veritas Group Company
Acme Analytical Laboratories (Vancouver) Ltd.
www.acmelab.com
PHONE (604) 253-3158

Client: **16406 Yukon Inc.**
Bag 7080
Dawson City YT Y0B 1G0 CANADA

Project: None Given
Report Date: March 05, 2013

CERTIFICATE OF ANALYSIS WHI13000011.1

	Method	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15
	Analyte	Nb	Rb	Sn	Ta	Zr	Y	Ce	In	Re	Be	Li	Pd	Pt
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppb	ppb
	MDL	0.02	0.1	0.1	0.05	0.1	0.01	0.1	0.02	1	0.1	0.1	10	2
L-11-000	Soil	0.73	7.7	1.1	<0.05	1.1	10.27	17.4	<0.02	3	0.4	13.4	<10	<2
L-11-025	Soil	0.61	8.8	1.0	<0.05	1.0	14.56	19.4	<0.02	3	0.5	13.9	<10	2
L-11-050	Soil	0.62	8.5	1.0	<0.05	1.1	11.54	20.4	<0.02	1	0.4	13.1	10	<2
L-11-075	Soil	0.59	5.0	0.5	<0.05	1.0	11.63	22.3	<0.02	2	0.4	12.4	<10	2
L-11-100	Soil	0.54	6.5	1.2	<0.05	1.1	12.27	20.1	<0.02	<1	0.3	10.0	<10	<2
L-11-125	Soil	0.69	6.0	0.3	<0.05	0.6	7.85	19.2	<0.02	2	0.4	13.9	<10	<2
L-11-150	Soil	0.54	6.0	1.0	<0.05	0.4	5.43	16.8	<0.02	1	0.3	13.9	<10	<2
L-11-175	Soil	0.51	8.3	0.3	<0.05	0.4	4.03	11.4	<0.02	2	0.2	11.8	<10	<2
L-11-200	Soil	0.58	6.0	0.8	<0.05	0.9	5.33	21.3	<0.02	<1	0.4	11.8	<10	<2
L-11-225	Soil	0.77	7.3	0.5	<0.05	1.8	4.20	13.1	<0.02	1	0.4	13.5	<10	<2
L-11-250	Soil	0.91	8.8	0.8	<0.05	0.9	5.01	16.9	<0.02	<1	0.5	12.4	<10	<2
L-11-275	Soil	0.86	10.7	0.6	<0.05	0.7	3.90	14.1	<0.02	<1	0.4	13.5	<10	<2
L-11-300	Soil	1.04	7.4	1.0	<0.05	1.2	5.30	17.7	<0.02	<1	0.6	16.5	<10	<2
L-11-325	Soil	0.69	8.5	0.5	<0.05	0.5	7.86	19.9	<0.02	<1	0.7	13.8	<10	<2
L-11-350	Soil	0.70	15.6	0.9	<0.05	1.3	2.63	9.5	<0.02	<1	0.3	12.9	<10	<2
L-11-375	Soil	0.55	5.9	1.0	<0.05	0.7	5.72	16.5	<0.02	<1	0.3	9.3	<10	<2
L-11-400	Soil	0.65	8.4	0.5	<0.05	0.4	25.69	37.2	<0.02	1	0.5	10.1	34	12
L-12-000	Soil	0.42	6.2	0.3	<0.05	1.0	5.68	15.0	<0.02	2	0.3	10.1	<10	<2
L-12-025	Soil	0.41	7.7	0.6	<0.05	0.7	5.42	14.0	<0.02	1	0.3	9.8	<10	8
L-12-050	Soil	0.49	5.5	0.8	<0.05	1.7	10.50	19.5	<0.02	<1	0.4	8.1	<10	<2
L-12-075	Soil	0.70	6.5	0.6	<0.05	0.9	7.84	22.1	<0.02	<1	0.6	10.2	<10	<2
L-12-100	Soil	0.81	10.5	0.3	<0.05	0.5	7.27	18.7	<0.02	4	0.5	9.6	<10	<2
L-12-125	Soil	0.77	7.0	0.6	<0.05	1.2	11.72	21.6	<0.02	<1	0.3	13.0	<10	<2
L-12-150	Soil	0.99	6.7	0.4	<0.05	1.0	9.82	21.2	<0.02	5	0.6	16.6	<10	<2
L-12-175	Soil	0.87	10.1	0.6	<0.05	0.6	68.99	99.6	<0.02	4	0.5	14.7	11	<2
L-12-200	Soil	0.69	6.2	0.5	<0.05	0.5	8.67	19.1	<0.02	2	0.5	11.7	<10	<2
L-12-225	Soil	0.65	7.2	1.0	<0.05	0.6	16.88	22.6	<0.02	2	0.4	15.7	17	2
L-12-250	Soil	0.95	10.8	0.5	<0.05	1.2	9.13	16.7	<0.02	4	0.4	10.6	22	<2
L-12-275	Soil	0.50	4.6	0.4	<0.05	2.5	7.99	11.5	<0.02	<1	0.4	9.5	16	2
L-12-300	Soil	0.58	5.6	2.5	<0.05	1.6	8.42	12.6	0.02	<1	0.3	9.4	15	<2

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A Bureau Veritas Group Company
Acme Analytical Laboratories (Vancouver) Ltd.
www.acmelab.com
PHONE (604) 253-3158

Client: **16406 Yukon Inc.**
Bag 7080
Dawson City YT Y0B 1G0 CANADA

Project: None Given
Report Date: March 05, 2013

CERTIFICATE OF ANALYSIS WHI13000011.1

	Method	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01	0.001
L-12-325	Soil	2.06	91.04	6.82	121.6	231	40.4	16.8	609	3.55	17.2	0.5	4.3	1.5	33.7	0.50	1.18	0.05	55	0.75	0.067
L-12-350	Soil	1.43	93.35	5.99	76.9	222	44.7	23.4	582	3.22	15.2	0.3	4.5	1.1	92.4	0.55	0.93	0.05	55	4.46	0.080
L-12-375	Soil	1.62	119.5	5.41	85.4	46	33.2	12.3	454	3.14	12.7	0.5	6.4	1.6	28.6	0.14	0.76	0.06	51	0.52	0.043
L-12-400	Soil	1.18	319.4	5.63	120.7	245	40.2	14.7	467	3.20	11.5	0.5	4.8	0.8	130.1	0.92	0.52	0.08	48	1.18	0.079
L-16-000	Soil	1.81	54.02	5.83	86.7	243	39.9	17.0	577	3.18	15.0	0.4	4.5	1.4	89.6	0.64	1.08	0.11	56	3.35	0.070
L-16-025	Soil	2.31	48.68	5.98	93.6	218	43.1	18.5	655	3.55	15.4	0.5	3.1	1.6	113.1	0.66	0.97	0.05	69	3.82	0.091
L-16-050	Soil	2.03	57.81	8.05	103.8	228	41.5	17.3	617	3.19	15.6	0.6	4.9	1.6	82.0	0.89	1.26	0.10	59	2.95	0.086
L-16-075	Soil	2.50	65.41	7.55	117.0	226	42.6	18.9	633	3.33	18.9	0.6	5.1	1.7	88.6	1.05	1.53	0.10	60	4.28	0.084
L-16-100	Soil	2.11	62.08	6.70	97.7	198	37.8	18.8	632	3.26	17.8	0.6	4.0	1.9	91.9	0.96	1.40	0.11	59	4.00	0.084
L-16-125	Soil	1.91	67.28	6.30	118.5	171	38.6	17.0	580	3.09	14.8	0.5	3.8	1.7	78.8	0.96	1.31	0.08	54	3.41	0.081
L-16-150	Soil	1.94	77.01	8.28	103.2	248	47.5	18.1	574	3.38	18.6	0.5	9.7	1.6	86.0	0.99	1.60	0.11	61	3.57	0.077
L-16-200	Soil	3.39	84.59	8.27	158.2	328	51.3	18.7	604	3.59	16.5	0.5	4.2	1.9	82.5	1.96	1.78	0.13	61	3.25	0.083
L-16-225	Soil	2.70	65.80	8.17	141.1	217	50.4	19.2	639	3.47	13.7	0.6	3.4	1.9	92.0	1.54	1.50	0.11	65	3.89	0.083
L-16-250	Soil	2.31	77.58	8.05	121.0	280	49.9	20.0	644	3.45	14.8	0.5	5.0	1.5	51.9	0.85	1.49	0.12	63	1.33	0.062
L-16-275	Soil	2.19	68.98	9.08	99.3	238	48.2	18.1	607	3.49	13.9	0.9	5.6	1.4	51.7	0.74	1.38	0.12	66	1.25	0.053
L-16-300	Soil	2.26	77.58	6.91	112.5	248	46.2	19.7	562	3.42	16.1	0.5	37.0	1.6	39.9	0.43	1.41	0.11	59	0.72	0.055
L-16-325	Soil	2.68	51.70	8.72	92.8	210	44.1	23.3	645	3.77	18.2	0.9	4.6	1.9	43.8	0.41	1.12	0.13	70	0.84	0.053
L-16-350	Soil	1.23	79.86	10.65	129.0	254	53.3	21.9	764	3.83	18.1	0.5	5.5	2.2	59.7	0.70	1.20	0.15	71	1.50	0.067
L-16-375	Soil	1.85	70.80	9.71	95.6	56	54.4	22.0	731	4.15	16.7	0.9	3.2	3.0	34.5	0.22	1.30	0.13	77	0.48	0.037
L-16-400	Soil	1.45	67.58	6.27	79.7	58	41.9	22.7	544	3.93	13.6	1.1	1.4	2.6	41.0	0.34	0.83	0.10	83	0.93	0.196
L-17-000	Soil	4.55	45.33	9.36	328.7	234	55.6	18.3	567	4.23	14.1	0.8	3.5	1.9	41.2	1.59	1.34	0.14	92	0.59	0.048
L-17-025	Soil	20.76	105.8	11.16	345.6	387	121.3	27.5	722	5.48	11.8	1.3	4.4	1.8	70.3	1.35	1.91	0.21	60	0.33	0.052
L-17-075	Soil	2.25	150.2	8.86	126.3	165	47.3	20.4	552	3.76	13.8	0.9	4.0	1.3	33.9	0.57	1.09	0.15	69	0.54	0.045
L-17-150	Soil	1.93	117.6	7.48	159.3	152	48.0	18.3	554	3.69	14.4	0.6	6.1	1.6	41.0	0.56	1.20	0.12	64	0.61	0.064
L-17-175	Soil	2.36	90.44	7.18	97.3	103	46.6	19.8	530	3.82	18.7	0.8	4.7	1.9	37.4	0.20	1.32	0.12	68	0.56	0.031
L-17-200	Soil	2.76	86.20	6.88	111.7	269	60.1	20.1	663	3.45	17.7	0.6	5.3	1.8	95.4	0.91	1.93	0.13	64	5.00	0.061
L-17-225	Soil	4.74	73.13	9.05	206.1	384	46.5	18.0	626	3.85	24.8	0.8	5.4	1.9	78.0	2.22	2.53	0.17	54	2.84	0.076
L-17-250	Soil	2.34	64.88	5.93	125.8	181	36.9	17.5	583	3.48	16.7	0.5	3.8	1.8	98.6	1.25	1.51	0.11	58	4.27	0.076
L-17-275	Soil	2.70	63.62	6.74	141.2	227	37.4	18.2	571	3.53	19.2	0.6	4.9	1.8	94.3	1.45	1.77	0.10	54	3.40	0.083
L-17-300	Soil	2.90	68.63	6.60	141.1	265	42.7	17.4	617	3.48	19.5	0.6	4.9	1.9	107.4	1.49	1.80	0.12	55	3.52	0.081

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PHONE (604) 253-3158

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Project: None Given
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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga	Cs	Ge	Hf
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm	ppm	ppm
	MDL	0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	0.02	0.1	0.02
L-12-325	Soil	10.0	37.6	0.65	91.1	0.060	3	1.20	0.030	0.13	<0.1	8.6	0.17	0.03	58	1.3	0.03	3.6	0.61	<0.1	<0.02
L-12-350	Soil	5.9	41.8	0.86	130.1	0.046	3	1.29	0.030	0.16	<0.1	6.9	0.13	0.05	62	0.9	<0.02	3.5	0.89	<0.1	0.06
L-12-375	Soil	9.8	29.9	0.56	80.1	0.061	<1	1.20	0.029	0.06	<0.1	6.3	0.10	<0.02	30	0.9	0.04	3.5	0.51	<0.1	<0.02
L-12-400	Soil	9.6	34.9	0.65	78.6	0.047	6	1.35	0.029	0.07	<0.1	5.0	0.10	0.06	97	1.2	0.04	3.6	0.79	<0.1	<0.02
L-16-000	Soil	7.8	38.5	0.87	122.1	0.061	2	1.30	0.030	0.09	<0.1	6.1	0.11	0.04	60	0.9	0.04	3.7	0.51	<0.1	0.03
L-16-025	Soil	9.5	47.0	1.26	165.6	0.087	4	1.64	0.035	0.18	<0.1	8.1	0.12	0.05	34	1.0	<0.02	4.9	0.83	<0.1	0.16
L-16-050	Soil	9.7	37.2	0.85	117.4	0.071	3	1.23	0.028	0.10	0.1	6.2	0.10	0.05	37	1.0	0.03	3.5	0.54	<0.1	0.06
L-16-075	Soil	9.3	34.4	0.84	107.0	0.073	3	1.08	0.028	0.11	<0.1	6.7	0.12	0.09	56	0.8	<0.02	3.1	0.59	0.1	0.08
L-16-100	Soil	9.3	32.9	0.87	119.1	0.079	3	1.04	0.026	0.13	<0.1	6.7	0.12	0.04	49	0.7	0.05	2.8	0.62	<0.1	0.12
L-16-125	Soil	9.0	32.1	0.75	128.3	0.068	3	1.04	0.027	0.09	<0.1	6.1	0.11	0.07	67	1.1	<0.02	3.1	0.52	<0.1	0.06
L-16-150	Soil	9.8	39.9	0.91	139.2	0.072	2	1.25	0.025	0.07	<0.1	6.2	0.10	0.05	71	1.1	0.04	3.4	0.43	<0.1	0.04
L-16-200	Soil	8.9	41.4	0.96	121.3	0.080	3	1.34	0.027	0.13	0.1	5.9	0.15	0.06	57	2.0	0.07	3.6	0.68	<0.1	0.04
L-16-225	Soil	9.2	48.1	1.14	139.8	0.085	4	1.52	0.028	0.16	0.1	5.9	0.14	0.05	59	1.7	0.04	4.2	0.78	<0.1	0.06
L-16-250	Soil	11.3	41.2	0.84	161.1	0.062	3	1.47	0.027	0.08	<0.1	5.8	0.11	0.03	72	1.2	0.04	4.0	0.51	<0.1	0.03
L-16-275	Soil	12.0	43.9	0.78	197.3	0.061	2	1.68	0.025	0.06	<0.1	5.3	0.07	0.03	38	1.4	0.03	4.7	0.53	<0.1	<0.02
L-16-300	Soil	10.3	40.2	0.77	125.0	0.072	2	1.27	0.025	0.05	<0.1	6.3	0.07	0.02	64	1.0	0.12	3.4	0.38	<0.1	0.03
L-16-325	Soil	12.9	51.8	0.91	132.7	0.087	2	1.69	0.022	0.08	0.1	6.1	0.08	<0.02	24	0.8	0.06	4.7	0.64	<0.1	0.03
L-16-350	Soil	14.8	52.0	1.01	252.8	0.073	3	1.93	0.025	0.09	0.1	6.4	0.08	<0.02	22	0.4	0.03	5.3	0.73	<0.1	0.02
L-16-375	Soil	18.3	55.6	1.07	110.9	0.098	2	2.08	0.017	0.13	<0.1	8.6	0.10	<0.02	18	1.1	0.10	5.4	0.84	<0.1	0.04
L-16-400	Soil	21.5	41.7	1.05	78.6	0.108	2	1.82	0.020	0.15	0.1	5.6	0.08	0.02	6	1.0	0.08	4.9	1.01	<0.1	0.02
L-17-000	Soil	9.6	38.5	0.87	168.0	0.091	2	2.05	0.014	0.06	0.1	5.2	0.11	0.03	9	2.6	0.04	5.5	0.63	<0.1	0.03
L-17-025	Soil	7.8	28.9	0.57	163.0	0.074	1	1.59	0.014	0.08	0.2	5.4	0.17	0.09	22	7.4	0.08	3.5	0.48	<0.1	0.02
L-17-075	Soil	10.3	46.1	0.81	214.6	0.070	2	1.80	0.015	0.08	0.1	4.7	0.08	0.02	10	1.4	0.03	4.8	0.72	<0.1	0.02
L-17-150	Soil	10.6	43.7	0.83	159.7	0.077	1	1.55	0.022	0.07	0.1	5.9	0.07	<0.02	56	1.1	0.11	4.2	0.50	<0.1	0.03
L-17-175	Soil	12.2	43.7	0.77	114.7	0.079	2	1.58	0.023	0.08	0.1	7.7	0.10	<0.02	32	1.2	0.11	4.1	0.57	<0.1	0.02
L-17-200	Soil	9.8	75.1	1.28	137.5	0.080	3	1.68	0.021	0.09	<0.1	6.2	0.08	0.02	98	1.6	0.05	4.4	0.56	<0.1	0.05
L-17-225	Soil	9.9	34.7	0.76	149.6	0.054	3	1.15	0.024	0.10	<0.1	6.5	0.20	0.04	135	2.0	0.08	3.2	0.60	<0.1	0.09
L-17-250	Soil	9.0	36.3	0.86	128.7	0.079	3	1.14	0.038	0.11	<0.1	7.4	0.12	0.03	77	0.8	0.10	2.9	0.68	0.1	0.08
L-17-275	Soil	8.9	26.2	0.77	134.3	0.074	3	1.10	0.028	0.11	<0.1	6.0	0.15	0.03	68	1.1	<0.02	3.0	0.82	<0.1	0.06
L-17-300	Soil	9.6	33.6	0.86	136.1	0.067	3	1.11	0.028	0.09	0.1	6.8	0.14	0.04	92	1.3	0.05	3.0	0.57	<0.1	0.07

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Acme Analytical Laboratories (Vancouver) Ltd.
www.acmelab.com
PHONE (604) 253-3158

Client: **16406 Yukon Inc.**
Bag 7080
Dawson City YT Y0B 1G0 CANADA

Project: None Given
Report Date: March 05, 2013

CERTIFICATE OF ANALYSIS WHI13000011.1

	Method	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15
	Analyte	Nb	Rb	Sn	Ta	Zr	Y	Ce	In	Re	Be	Li	Pd	Pt
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppb	ppb
	MDL	0.02	0.1	0.1	0.05	0.1	0.01	0.1	0.02	1	0.1	0.1	10	2
L-12-325	Soil	0.64	10.8	1.2	<0.05	1.3	12.55	18.4	<0.02	<1	0.4	7.7	<10	<2
L-12-350	Soil	0.56	6.9	1.4	<0.05	2.5	7.58	12.6	<0.02	1	0.4	8.6	19	<2
L-12-375	Soil	0.61	5.2	0.7	<0.05	1.2	10.69	17.5	<0.02	<1	0.5	7.3	<10	<2
L-12-400	Soil	0.76	11.2	0.2	<0.05	0.7	9.73	17.5	<0.02	2	0.3	13.1	16	5
L-16-000	Soil	0.65	5.4	0.9	<0.05	2.1	8.74	15.8	<0.02	<1	0.4	8.0	13	2
L-16-025	Soil	0.55	8.6	0.9	<0.05	7.0	10.13	20.0	<0.02	2	0.5	9.9	29	2
L-16-050	Soil	0.67	6.4	1.6	<0.05	2.3	9.25	21.0	0.03	2	0.3	8.3	<10	<2
L-16-075	Soil	0.33	6.6	0.7	<0.05	3.7	9.57	19.9	<0.02	<1	0.3	7.9	<10	5
L-16-100	Soil	0.24	7.7	0.7	<0.05	5.2	9.20	20.2	0.03	2	0.3	7.0	<10	<2
L-16-125	Soil	0.63	5.4	0.7	<0.05	2.5	9.06	19.4	<0.02	2	0.3	7.2	<10	<2
L-16-150	Soil	0.54	4.8	1.3	<0.05	2.0	9.77	20.3	0.04	<1	0.3	8.5	<10	2
L-16-200	Soil	0.64	8.8	1.0	<0.05	3.0	8.72	19.0	0.03	<1	0.2	10.3	<10	3
L-16-225	Soil	0.69	9.5	1.1	<0.05	2.6	9.25	20.5	0.03	3	0.4	11.0	<10	<2
L-16-250	Soil	0.77	6.6	0.8	<0.05	1.3	10.87	23.2	<0.02	<1	0.3	11.8	<10	<2
L-16-275	Soil	0.89	6.1	0.6	<0.05	1.2	10.34	25.0	0.02	<1	0.5	12.8	<10	<2
L-16-300	Soil	0.58	4.1	0.6	<0.05	1.3	10.84	21.1	0.02	4	0.4	8.8	<10	<2
L-16-325	Soil	0.93	8.8	0.3	<0.05	1.5	9.41	29.5	0.03	2	0.5	13.4	<10	<2
L-16-350	Soil	0.76	8.4	0.5	<0.05	1.4	11.92	31.9	0.04	<1	0.7	15.3	<10	<2
L-16-375	Soil	0.64	9.7	1.0	<0.05	2.5	15.43	38.1	0.03	<1	0.4	14.4	<10	<2
L-16-400	Soil	0.49	8.9	0.4	<0.05	1.8	10.98	43.3	<0.02	<1	0.5	14.3	<10	<2
L-17-000	Soil	0.95	5.2	1.3	<0.05	1.4	9.04	21.0	0.03	<1	0.4	12.4	<10	<2
L-17-025	Soil	0.73	6.5	0.7	<0.05	0.8	9.27	20.0	0.02	2	0.5	9.3	<10	3
L-17-075	Soil	0.94	10.9	0.4	<0.05	0.9	8.84	24.8	0.03	<1	0.7	12.2	<10	<2
L-17-150	Soil	0.54	6.1	0.5	<0.05	1.3	10.33	19.1	0.03	<1	0.4	10.6	<10	4
L-17-175	Soil	0.66	7.3	0.5	<0.05	1.5	12.69	24.4	0.02	3	0.3	10.5	<10	<2
L-17-200	Soil	0.51	5.3	0.6	<0.05	2.3	9.69	20.7	<0.02	2	0.3	13.3	<10	2
L-17-225	Soil	0.36	5.5	1.7	<0.05	3.7	9.69	20.4	0.03	2	<0.1	8.9	<10	2
L-17-250	Soil	0.49	6.2	0.5	<0.05	3.5	9.04	19.4	0.02	3	0.3	8.7	<10	2
L-17-275	Soil	0.39	7.0	0.7	<0.05	3.6	8.87	18.7	0.02	2	0.4	9.1	<10	3
L-17-300	Soil	0.55	5.1	0.4	<0.05	2.7	9.22	20.3	<0.02	2	0.5	8.3	<10	<2

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Acme Analytical Laboratories (Vancouver) Ltd.
www.acmelab.com
PHONE (604) 253-3158

Client: **16406 Yukon Inc.**
Bag 7080
Dawson City YT Y0B 1G0 CANADA

Project: None Given
Report Date: March 05, 2013

CERTIFICATE OF ANALYSIS WHI13000011.1

	Method	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01	0.001
L-17-325	Soil	2.40	61.30	6.21	132.2	215	36.5	15.2	519	3.17	17.5	0.5	4.3	1.7	77.1	1.23	1.60	0.09	51	2.93	0.078
L-17-350	Soil	2.33	62.15	6.98	123.5	205	36.8	15.6	534	3.29	16.4	0.5	4.7	1.7	82.9	1.00	1.51	0.10	53	2.53	0.068
L-17-375	Soil	2.46	68.47	7.01	115.5	181	39.0	14.5	436	3.30	16.4	0.9	7.6	1.5	120.6	0.81	1.55	0.10	52	1.96	0.052
L-17-400	Soil	2.06	60.75	7.49	116.7	217	41.0	18.0	658	3.51	15.4	0.5	3.9	1.6	61.9	0.88	1.42	0.11	57	1.91	0.069
LO-1	Soil	1.10	65.00	6.03	97.5	151	41.2	14.6	469	2.97	12.0	0.5	6.4	2.3	59.1	0.48	0.83	0.07	56	1.42	0.085
LO-2	Soil	1.26	62.94	6.29	84.9	159	35.8	15.8	565	3.16	11.3	0.6	6.0	2.1	45.4	0.37	0.89	0.08	62	0.61	0.086
LO-3	Soil	0.39	218.1	1.21	78.8	21	29.6	35.9	768	4.52	1.4	0.4	0.6	0.9	164.0	0.03	0.20	<0.02	186	1.66	0.403
LO-4	Soil	5.30	139.0	7.22	286.3	292	115.1	25.7	611	3.92	11.1	3.2	3.2	1.2	48.2	1.15	1.08	0.11	61	0.83	0.083
LO-5	Soil	2.09	55.34	8.94	127.6	176	44.1	19.8	560	3.41	14.1	0.9	15.0	2.0	39.5	0.53	0.93	0.11	64	0.65	0.088
LO-6	Soil	2.15	72.72	8.01	104.0	197	49.7	20.0	395	3.43	13.4	0.6	5.0	1.8	43.5	0.52	1.22	0.13	67	0.76	0.075

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Project: None Given
Report Date: March 05, 2013

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	Method	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15
	Analyte	La	Cr	Mg	Ba	Tl	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga	Cs	Ge	Hf
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm	ppm	ppm
	MDL	0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	0.02	0.1	0.02
L-17-325	Soil	9.1	27.8	0.68	111.4	0.065	2	0.97	0.027	0.09	0.1	6.5	0.13	0.05	63	1.1	0.05	2.8	0.51	<0.1	0.04
L-17-350	Soil	9.4	28.1	0.69	118.4	0.062	3	1.04	0.028	0.07	<0.1	6.0	0.09	0.04	59	1.0	0.10	2.9	0.44	<0.1	0.02
L-17-375	Soil	10.2	30.2	0.69	126.3	0.063	3	1.08	0.025	0.08	0.1	6.5	0.11	0.05	55	1.9	0.04	3.0	0.46	<0.1	0.04
L-17-400	Soil	10.7	32.7	0.70	138.8	0.063	2	1.16	0.027	0.07	0.1	6.0	0.09	0.06	52	1.2	0.06	3.1	0.52	<0.1	0.03
LO-1	Soil	11.0	33.0	0.73	98.7	0.079	1	1.24	0.039	0.07	<0.1	5.8	0.12	<0.02	41	0.3	0.09	3.5	0.59	0.1	0.07
LO-2	Soil	11.3	36.3	0.75	150.6	0.080	2	1.31	0.030	0.08	<0.1	5.5	0.11	<0.02	42	0.6	0.09	3.5	0.67	0.1	0.05
LO-3	Soil	7.4	37.5	2.14	79.2	0.152	<1	2.38	0.067	0.91	<0.1	4.6	0.31	<0.02	9	0.6	0.03	7.8	1.65	0.2	0.03
LO-4	Soil	15.3	45.7	0.81	136.1	0.043	2	2.13	0.023	0.06	0.1	6.0	0.10	0.07	43	5.0	0.07	4.6	0.66	<0.1	0.03
LO-5	Soil	12.9	47.5	0.76	118.5	0.065	2	1.42	0.023	0.06	<0.1	5.4	0.06	<0.02	30	0.7	0.05	4.1	0.58	<0.1	<0.02
LO-6	Soil	13.5	49.6	0.82	224.5	0.046	1	1.65	0.019	0.06	<0.1	6.3	0.07	0.03	56	1.1	0.03	4.3	0.61	<0.1	0.03

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	Method	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15
	Analyte	Nb	Rb	Sn	Ta	Zr	Y	Ce	In	Re	Be	Li	Pd	Pt
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppb	ppb
	MDL	0.02	0.1	0.1	0.05	0.1	0.01	0.1	0.02	1	0.1	0.1	10	2
L-17-325	Soil	0.52	5.5	0.6	<0.05	3.2	9.13	18.8	0.02	<1	0.4	7.2	<10	3
L-17-350	Soil	0.54	4.8	1.2	<0.05	1.5	9.59	20.2	<0.02	3	0.3	8.7	<10	<2
L-17-375	Soil	0.74	5.8	0.9	<0.05	1.8	10.79	20.8	0.04	2	0.5	8.0	<10	<2
L-17-400	Soil	0.58	6.5	0.7	<0.05	1.2	9.83	21.9	0.03	2	0.2	9.4	<10	<2
LO-1	Soil	0.33	6.0	0.9	<0.05	3.4	9.84	22.3	<0.02	<1	0.2	8.3	<10	<2
LO-2	Soil	0.46	8.7	0.9	<0.05	2.2	9.19	22.7	0.03	<1	0.2	8.6	<10	<2
LO-3	Soil	0.16	32.0	0.3	<0.05	1.4	5.56	18.2	<0.02	<1	0.4	10.5	<10	6
LO-4	Soil	0.58	5.6	0.5	<0.05	0.7	30.15	30.0	0.05	4	0.7	19.0	<10	2
LO-5	Soil	0.58	6.3	2.2	<0.05	1.4	9.34	28.2	0.03	<1	0.3	10.4	<10	<2
LO-6	Soil	0.66	6.6	0.8	<0.05	1.2	11.16	27.1	0.03	3	0.4	10.9	<10	<2

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PHONE (604) 253-3158

Client: **16406 Yukon Inc.**
Bag 7080
Dawson City YT Y0B 1G0 CANADA

Project: None Given
Report Date: March 05, 2013

QUALITY CONTROL REPORT WHI13000011.1

	Method	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01	0.001
Pulp Duplicates																					
L-11-000	Soil	2.61	64.16	6.61	131.3	339	43.6	18.1	614	3.34	13.0	0.1	6.6	0.8	40.0	0.63	0.85	0.02	55	1.24	0.091
REP L-11-000	QC	2.64	64.86	6.84	128.9	349	45.3	18.9	595	3.30	12.8	0.2	7.0	0.9	39.6	0.66	0.88	0.07	55	1.23	0.092
L-11-225	Soil	1.45	70.15	6.04	73.8	19	43.8	14.9	289	3.60	13.0	0.2	1.4	1.4	18.8	0.06	0.57	<0.02	72	0.29	0.015
REP L-11-225	QC	1.50	66.85	5.91	69.4	25	43.0	14.9	293	3.63	13.3	0.2	1.2	1.4	18.1	0.09	0.58	0.02	72	0.29	0.015
L-16-125	Soil	1.91	67.28	6.30	118.5	171	38.6	17.0	580	3.09	14.8	0.5	3.8	1.7	78.8	0.96	1.31	0.08	54	3.41	0.081
REP L-16-125	QC	1.81	68.67	6.19	119.0	176	41.0	16.7	569	3.08	15.1	0.5	4.1	1.6	80.5	1.03	1.32	0.09	54	3.40	0.082
L-16-300	Soil	2.26	77.58	6.91	112.5	248	46.2	19.7	562	3.42	16.1	0.5	37.0	1.6	39.9	0.43	1.41	0.11	59	0.72	0.055
REP L-16-300	QC	2.24	79.42	7.32	107.9	241	47.2	19.8	565	3.47	16.7	0.5	5.6	1.6	39.5	0.41	1.46	0.11	60	0.73	0.056
Reference Materials																					
STD DS9	Standard	14.01	113.0	128.8	309.6	1874	42.4	8.1	599	2.36	25.6	2.9	120.6	6.7	81.2	2.38	6.42	7.35	39	0.74	0.080
STD DS9	Standard	13.07	101.2	113.4	313.4	1974	41.0	7.3	609	2.26	25.3	2.2	123.7	5.5	63.6	2.15	5.32	5.73	35	0.70	0.075
STD DS9 Expected		12.84	108	126	317	1830	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.01	0.08	<0.01	<0.1	4	<0.1	<0.1	<1	<0.01	0.2	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<2	<0.01	<0.001
BLK	Blank	<0.01	<0.01	<0.01	<0.1	<2	<0.1	<0.1	<1	<0.01	<0.1	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<2	<0.01	<0.001

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Acme Analytical Laboratories (Vancouver) Ltd.

PHONE (604) 253-3158

Client: **16406 Yukon Inc.**
Bag 7080
Dawson City YT Y0B 1G0 CANADA

Project: None Given
Report Date: March 05, 2013

QUALITY CONTROL REPORT WHI13000011.1

	Method	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga	Cs	Ge	Hf
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm	ppm	ppm
	MDL	0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	0.02	0.1	0.02
Pulp Duplicates																					
L-11-000	Soil	8.4	36.0	0.64	182.3	0.042	4	1.27	0.024	0.07	<0.1	5.8	0.12	0.05	70	1.7	0.06	3.7	0.55	<0.1	0.04
REP L-11-000	QC	8.5	36.2	0.64	184.3	0.043	3	1.28	0.024	0.07	0.1	5.9	0.12	0.06	65	1.8	0.04	3.7	0.55	<0.1	0.05
L-11-225	Soil	6.3	48.3	0.84	69.7	0.071	<1	2.20	0.015	0.06	<0.1	5.2	0.14	<0.02	9	0.5	0.05	6.0	0.87	<0.1	0.04
REP L-11-225	QC	6.2	47.0	0.86	71.3	0.069	<1	2.24	0.015	0.06	<0.1	5.1	0.14	<0.02	<5	0.6	0.02	5.9	0.87	<0.1	0.03
L-16-125	Soil	9.0	32.1	0.75	128.3	0.068	3	1.04	0.027	0.09	<0.1	6.1	0.11	0.07	67	1.1	<0.02	3.1	0.52	<0.1	0.06
REP L-16-125	QC	9.3	34.4	0.75	129.2	0.069	3	1.05	0.027	0.09	<0.1	6.3	0.10	0.07	54	0.8	0.06	3.0	0.51	<0.1	0.06
L-16-300	Soil	10.3	40.2	0.77	125.0	0.072	2	1.27	0.025	0.05	<0.1	6.3	0.07	0.02	64	1.0	0.12	3.4	0.38	<0.1	0.03
REP L-16-300	QC	10.3	41.0	0.78	124.7	0.073	2	1.31	0.025	0.05	<0.1	6.3	0.08	0.02	65	1.0	0.07	3.5	0.40	<0.1	0.02
Reference Materials																					
STD DS9	Standard	14.9	119.9	0.62	288.3	0.122	2	0.97	0.083	0.40	3.1	2.4	5.31	0.16	214	5.9	4.89	4.5	2.37	0.1	0.07
STD DS9	Standard	11.6	121.4	0.59	277.6	0.104	2	0.91	0.084	0.40	3.1	2.4	5.58	0.16	215	5.5	5.13	4.7	2.34	0.1	0.05
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	2.5	5.3	0.1615	200	5.2	5.02	4.59	2.37	0.1	0.08
BLK	Blank	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02	<0.1	<0.02	<0.1	<0.02
BLK	Blank	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02	<0.1	<0.02	<0.1	<0.02

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Acme Analytical Laboratories (Vancouver) Ltd.

PHONE (604) 253-3158

Client: **16406 Yukon Inc.**
Bag 7080
Dawson City YT Y0B 1G0 CANADA

Project: None Given
Report Date: March 05, 2013

QUALITY CONTROL REPORT WHI13000011.1

	Method	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15	1F15
	Analyte	Nb	Rb	Sn	Ta	Zr	Y	Ce	In	Re	Be	Li	Pd	Pt
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppb	ppb
	MDL	0.02	0.1	0.1	0.05	0.1	0.01	0.1	0.02	1	0.1	0.1	10	2
Pulp Duplicates														
L-11-000	Soil	0.73	7.7	1.1	<0.05	1.1	10.27	17.4	<0.02	3	0.4	13.4	<10	<2
REP L-11-000	QC	0.74	7.8	1.5	<0.05	1.1	10.30	17.4	<0.02	5	0.2	13.0	<10	2
L-11-225	Soil	0.77	7.3	0.5	<0.05	1.8	4.20	13.1	<0.02	1	0.4	13.5	<10	<2
REP L-11-225	QC	0.77	7.3	0.6	<0.05	1.6	4.41	13.2	<0.02	<1	0.5	13.1	<10	<2
L-16-125	Soil	0.63	5.4	0.7	<0.05	2.5	9.06	19.4	<0.02	2	0.3	7.2	<10	<2
REP L-16-125	QC	0.63	5.4	0.6	<0.05	2.4	9.10	20.0	0.02	2	<0.1	7.3	<10	<2
L-16-300	Soil	0.58	4.1	0.6	<0.05	1.3	10.84	21.1	0.02	4	0.4	8.8	<10	<2
REP L-16-300	QC	0.64	4.1	0.5	<0.05	1.3	11.17	21.2	0.02	<1	0.5	8.8	<10	<2
Reference Materials														
STD DS9	Standard	1.91	34.2	6.4	<0.05	1.8	6.43	29.5	2.24	61	6.8	26.0	127	338
STD DS9	Standard	1.67	33.6	5.8	<0.05	1.5	5.67	21.5	1.90	69	5.5	24.1	129	379
STD DS9 Expected		1.33	33.8	6.4	0.004	2	5.97	25.4	2.2	61	5.4	25.2	120	350
BLK	Blank	<0.02	<0.1	<0.1	<0.05	<0.1	<0.01	<0.1	<0.02	<1	<0.1	<0.1	<10	<2
BLK	Blank	<0.02	<0.1	<0.1	<0.05	<0.1	<0.01	<0.1	<0.02	<1	<0.1	<0.1	<10	<2

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Acme Analytical Laboratories (Vancouver) Ltd.

PHONE (604) 253-3158

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Client: **16406 Yukon Inc.**
Bag 7080
Dawson City YT Y0B 1G0 CANADA

Submitted By: Tom Morgan
Receiving Lab: Canada-Whitehorse
Received: January 23, 2013
Report Date: March 05, 2013
Page: 1 of 2

CERTIFICATE OF ANALYSIS WHI13000012.1

CLIENT JOB INFORMATION

Project:	None Given
Shipment ID:	
P.O. Number	
Number of Samples:	3

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	3	Crush, split and pulverize 250 g rock to 200 mesh			WHI
GEO4	3	FA fusion Au Pt Pd; 1:1:1 AR digestion ICP-ES analysis	30	Completed	VAN

SAMPLE DISPOSAL

DISP-PLP	Dispose of Pulp After 90 days
DISP-RJT	Dispose of Reject After 90 days

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

ADDITIONAL COMMENTS

Invoice To: 16406 Yukon Inc.
Bag 7080
Dawson City YT Y0B 1G0
CANADA

CC:

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
Country Manager - Canada

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All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.
"*" asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

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PHONE (604) 253-3158

Client: **16406 Yukon Inc.**
Bag 7080
Dawson City YT Y0B 1G0 CANADA

Project: None Given
Report Date: March 05, 2013

CERTIFICATE OF ANALYSIS WHI13000012.1

	Method	WGHT	3B	3B	3B	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D
	Analyte	Wgt	Au	Pt	Pd	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi
	Unit	kg	ppb	ppb	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	MDL	0.01	2	3	2	1	1	3	1	0.3	1	1	2	0.01	2	2	2	1	0.5	3	3
ULT-12-R-01	Rock	1.19	<2	<3	3	<1	34	4	17	<0.3	7	<1	215	1.93	<2	<2	4	175	<0.5	<3	<3
ULT-12-R-02	Rock	0.99	<2	<3	2	6	15	<3	10	<0.3	3	<1	51	1.75	<2	<2	<2	67	<0.5	<3	<3
ULT-12-R-03	Rock	1.23	<2	<3	<2	<1	13	9	58	<0.3	12	3	328	1.89	2	<2	7	218	<0.5	<3	<3

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Client: **16406 Yukon Inc.**
Bag 7080
Dawson City YT Y0B 1G0 CANADA

Project: None Given
Report Date: March 05, 2013

CERTIFICATE OF ANALYSIS WHI13000012.1

		Method	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D
		Analyte	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Sc	Ga
		Unit	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	%	ppm	ppm
		MDL	1	0.01	0.001	1	1	0.01	1	0.01	20	0.01	0.01	0.01	2	0.05	5	5
ULT-12-R-01	Rock		42	0.20	0.047	8	8	0.05	101	0.09	<20	0.29	0.09	0.15	<2	0.46	<5	<5
ULT-12-R-02	Rock		20	0.27	0.070	6	4	0.03	337	0.08	<20	0.22	0.07	0.09	<2	0.89	<5	<5
ULT-12-R-03	Rock		24	0.38	0.036	8	4	0.02	70	0.07	<20	0.28	0.08	0.14	<2	1.05	<5	<5

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PHONE (604) 253-3158

Client: **16406 Yukon Inc.**
Bag 7080
Dawson City YT Y0B 1G0 CANADA

Project: None Given
Report Date: March 05, 2013

QUALITY CONTROL REPORT WHI13000012.1

	Method	WGHT	3B	3B	3B	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D
	Analyte	Wgt	Au	Pt	Pd	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi
	Unit	kg	ppb	ppb	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	MDL	0.01	2	3	2	1	1	3	1	0.3	1	1	2	0.01	2	2	2	1	0.5	3	3
Pulp Duplicates																					
ULT-12-R-03	Rock	1.23	<2	<3	<2	<1	13	9	58	<0.3	12	3	328	1.89	2	<2	7	218	<0.5	<3	<3
REP ULT-12-R-03	QC		<2	<3	2																
Reference Materials																					
STD DS9	Standard					12	111	132	343	1.8	41	5	609	2.46	29	<2	6	74	2.3	6	6
STD OREAS45EA	Standard					2	693	<3	32	0.7	383	54	396	24.12	4	<2	9	4	<0.5	8	<3
STD PD1	Standard		531	466	543																
STD OREAS45EA Expected						1.78	709	14.3	30.6	0.311	357	52	400	22.65	11.4	0.053	10.7	4.05			
STD DS9 Expected						12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	0.118	6.38	69.6	2.4	4.94	6.32
STD PD1 Expected			542	456	563																
BLK	Blank					<1	<1	<3	<1	<0.3	<1	<1	<2	<0.01	<2	<2	<2	<1	<0.5	<3	<3
BLK	Blank		<2	<3	<2																
Prep Wash																					
G1-WHI	Prep Blank		12	<3	3	<1	1	<3	48	<0.3	4	2	583	2.01	<2	<2	4	64	<0.5	<3	<3

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Client: **16406 Yukon Inc.**
Bag 7080
Dawson City YT Y0B 1G0 CANADA

Project: None Given
Report Date: March 05, 2013

QUALITY CONTROL REPORT WHI13000012.1

	Method	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D	1D
	Analyte	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Sc	Ga
	Unit	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	%	ppm	ppm
	MDL	1	0.01	0.001	1	1	0.01	1	0.01	20	0.01	0.01	0.01	2	0.05	5	5
Pulp Duplicates																	
ULT-12-R-03	Rock	24	0.38	0.036	8	4	0.02	70	0.07	<20	0.28	0.08	0.14	<2	1.05	<5	<5
REP ULT-12-R-03	QC																
Reference Materials																	
STD DS9	Standard	40	0.73	0.085	12	122	0.64	341	0.11	<20	0.98	0.09	0.42	3	0.17	<5	<5
STD OREAS45EA	Standard	292	0.01	0.029	7	897	0.09	151	0.09	<20	3.21	0.03	0.05	<2	<0.05	85	<5
STD PD1	Standard																
STD OREAS45EA Expected		295	0.032	0.029	8.19	849	0.095	148	0.106		3.32	0.027	0.053		0.044	78	11.7
STD DS9 Expected		40	0.7201	0.0819	13.3	121	0.6165	330	0.1108		0.9577	0.0853	0.395	2.89	0.1615	2.5	4.59
STD PD1 Expected																	
BLK	Blank	<1	<0.01	<0.001	<1	<1	<0.01	<1	<0.01	<20	<0.01	<0.01	<0.01	<2	<0.05	<5	<5
BLK	Blank																
Prep Wash																	
G1-WHI	Prep Blank	36	0.43	0.079	8	8	0.60	241	0.12	<20	1.00	0.08	0.52	<2	<0.05	<5	<5

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APPENDIX V

STATEMENT OF EXPENDITURES

Invoice

16406 Yukon Inc.	Date:	August 21, 2012	
Bag 7080	Invoice #:	1 2012a	
Dawson City, YT Y0B 1G0	Payment Terms	Due upon receipt	
867-335 7027			

To: Tom Morgan
Bag 7080
Dawson City, YT Y0B 1G0
867-335 7027

Job

UM & UZ Soil Sampling and Prospecting - part 1

Qty	Description	Unit Price	Line Total
4	days prospecting and soil sampling x 1men (Tom)	$ 500.00	$ 2,000.00
4	days prospecting and soil sampling x 2 men	$ 350.00	$ 2,800.00
	(Kane, Reid)		
4	Camp x $50/man x 3 men	$ 50.00	$ 600.00
4	pick-up truck 4 days @ $100 / day	$ 100.00	$ 400.00
4	4-wheeler and trailor 4 days @ $100 / day	$ 100.00	$ 400.00
4	Radios and GPS $15/each x 3 men	$ 15.00	$ 360.00
	Expendibles, maps, markers, batteries, tags etc.		$ 200.00
	Report cost		$ 1,500.00
	Samples 53 soil @ $31		$ 1,643.00
		Subtotal	$ 9,903.00
		5% GST	403.00
		Total	**$ 10,306.00**

Thank you for your business!

GST # 87020 6034 RT0001

Invoice

16406 Yukon Inc.		Date:	January 9, 2013
Bag 7080		Invoice #:	1 2013
Dawson City, YT Y0B 1G0		Payment Terms	Due upon receipt
867-993-2777			

To: Tom Morgan
Bag 7080
Dawson City, YT Y0B 1G0
867-993-2777

Job

UM & UZ Soil Sampling and Prospecting - part 2

Qty	Description	Unit Price	Line Total
4	days prospecting and soil sampling x 1men	$ 500.00	$ 2,000.00
4	days prospecting and soil sampling x 3 men	$ 350.00	$ 4,200.00
	(Kane, Reid, Ivan)		
	Kluane Helicopters		$ 21,687.75
4	RV 4 days @ $150 / day	$ 150.00	$ 600.00
	2 pick-up trucks 4 days @ $100 / day	$ 100.00	$ 800.00
	Report cost		$ 2,400.00
	Samples 100 soil @ $31		$ 3,100.00
	Samples 3 rock @ $30		156.53
	rooms and meals		$ 836.77
	fuel, fluids		$ 193.04
	supplies		$ 209.79
		Subtotal	$ 36,183.88
		5% GST	1,739.39
		Total	**$ 37,923.27**

Thank you for your business!

GST # 87020 6034 RT0001

APPENDIX VI

STATEMENT OF QUALIFICATION

1) I, Tom Morgan of #2 Eureka Drive Dawson City Yukon Territory am a self employed prospector and exploration contractor and authored this report.

2) I am the director of 16406 Yukon Inc., which performed, and contracted the exploration work summarized in this report.

3) I have more than 30 years of prospecting and exploration work in North America Cordillera, Eastern Canada, Central America, Philippines, Eastern Russia, and Australia.

4) I own and have optioned, and sold a number of properties since 1986.

5) I was involved in the 2012 program on the Ultra from August 16th to 19th and September 24th to 27th.

6) I have a direct interest in the Ultra property which is the subject of this report.

Tom Morgan
16406 Yukon Inc
Box 7080
Dawson City, Yukon
Y0B 1G0