



ASSESSMENT REPORT TITLE PAGE AND SUMMARY

TITLE OF REPORT: **Geological & Geochemical Ace Property, Cariboo Mining Division, British Columbia**

TOTAL COST: **\$30,418.00**

AUTHOR(S): **Rein Turna**

SIGNATURE(S): **"SIGNED"**

NOTICE OF WORK PERMIT NUMBER(S)/DATE(S): **MX-10-155 & MX-10-228**

STATEMENT OF WORK EVENT NUMBER(S)/DATE(S): **5677471 – (October 20, 2016 to December 13, 2017)**

YEAR OF WORK: **2017**

PROPERTY NAME: **Ace Property**

CLAIM NAME(S) (on which work was done)

Ace Property (tenure # 1055623)

COMMODITIES SOUGHT: **Copper, Lead, Zinc, Silver & Gold**

MINERAL INVENTORY MINFILE NUMBER(S), IF KNOWN: **N/K**

MINING DIVISION: **Cariboo**

BCGS: **93A/14**

LATITUDE **52.8°**

LONGITUDE **121.1°**

UTM Zone **10** EASTING **625986** NORTHING **5851878**

OWNER(S): **Barker Minerals Ltd.**

MAILING ADDRESS: **8384 Toombs Drive, Prince George BC, V2K 5A3**

OPERATOR(S) [who paid for the work]: **Barker Minerals Ltd.**

MAILING ADDRESS: **8384 Toombs Drive, Prince George BC, V2K 5A3**

REPORT KEYWORDS (lithology, age, stratigraphy, structure, alteration, mineralization, size and attitude **do not use abbreviations or codes**)

Barkerville Terrane, Silver & Gold

REFERENCES TO PREVIOUS ASSESSMENT WORK AND ASSESSMENT REPORT NUMBERS

9669, 9677, 10252, 10264, 11620, 13154, 15420, 15804, 17696, 19354, 21930, 22599, 22642, 24662, 25752, 26003, 26504, 26805, 27125, 27655, 28248, 28978, 29740, 30764.

TYPE OF WORK IN THIS REPORT	EXTENT OF WORK (in metric units)	ON WHICH CLAIMS	PROJECT COSTS APPORTIONED (incl. support)
GEOLOGICAL (scale, area)			
Ground, mapping	N/A		
Photo interpretation	N/A		
GEOPHYSICAL (line-kilometres)			
Ground	N/A		
Magnetic	N/A		
Electromagnetic	N/A		
Induced Polarization	N/A		
Radiometric	N/A		
Seismic	N/A		
Other	N/A		
Airborne	N/A		
GEOCHEMICAL (number of samples analysed for ...)			
Soil	N/A		
Silt	N/A		
Rock	226	1055623	\$ 19,250.84
Other	N/A		
DRILLING (total metres, number of holes, size, storage location)			
Core	N/A		
Non-core	N/A		
RELATED TECHNICAL			
Sampling / Assaying	226	1055623	\$ 11,167.16
Petrographic	N/A		
Mineralographic	N/A		
Metallurgic	N/A		
PROSPECTING (scale/area)			
PREPATORY / PHYSICAL			
Line/grid (km)	N/A		
Topo/Photogrammetric (scale, area)	N/A		
Legal Surveys (scale, area)	N/A		
Road, local access (km)/trail	N/A		
Trench (number/metres)	N/A		
Underground development (metres)	N/A		
Other	N/A		
TOTAL COST			\$ 30,418.00

**GEOLOGICAL & GEOCHEMICAL
ASSESSMENT REPORT**

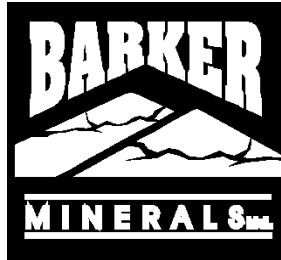
on the

Ace Property

Cariboo Mining Division, British Columbia

The geographic coordinates of the Ace property are:
52.8° North Latitude and 121.1° West Longitude or
625986 E and 5851878 N UTM coordinates (NAD 83)

The relevant map is:
N.T.S. Map No. 93A/14



for
Barker Minerals Ltd.
8384 Toombs Drive
Prince George, B.C.
V2K 5A3

Prepared by:
Rein Turna

April 26, 2018
Amended October 9, 2018

1.0 SUMMARY

Work performed in 2017 on Barker Minerals Ltd.'s Ace property consisted of float rock sampling in follow up to rocks and soils sampled in a previous work program. 226 float rock samples were analyzed during this program. The samples were cleaned, dried in preparation of analysis. This report describes the work done and results.

Seven rock samples had highly anomalous gold values. Possible association of gold with any other elements is uncertain.

XRF No.	Au ppm	Zn ppm	Cu ppm
4244	11.15	90	101
4245	21.61	97	118
4281	10.67	146	87
4293	11.99	134	238
4338	9.73	139	166
4344	10.81	45	72
4363	11.27	88	< LOD

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2.0 INTRODUCTION

This report describes assessment work performed in 2017 on Barker Minerals Ltd.'s Ace property. The work was concentrated in the area of **tenure no. 1055623**. Rock samples were analyzed by X-ray fluorescence (XRF) for multiple elements. The purpose was to add geochemical information to the existing database, and to identify potential mineralized lithologic horizons in an on-going mineral exploration program.

Definitions of technical terms used in this report are provided in Appendix A, Glossary of Technical Terms and Abbreviations. Chemical abbreviations are used for the elements discussed. The elements and abbreviations are:

Ag	Silver	Cd	Cadmium	K	Potassium
As	Arsenic	Co	Cobalt	Pb	Lead
Au	Gold	Cr	Chromium	Sb	Antimony
Ba	Barium	Cu	Copper	Sn	Tin
Bi	Bismuth	Fe	Iron	Zn	Zinc

3.0 PROPERTY DESCRIPTION and LOCATION

The property's location in British Columbia is indicated in Figure No. 1 – Ace Property Location in British Columbia, Barker Minerals Ltd. The Ace property consists of three contiguous claims outlined in Figure No. 2. – Ace claims with tenure numbers and elevations marked, Barker Minerals Ltd.

The mineral claims comprising the property are located approximately 10.0 km east of the north end of Cariboo Lake in the Cariboo Mining Division in British Columbia and are 100% owned by Barker Minerals Ltd. of Prince George, B.C. The property is approximately 35 km northeast of the settlement of Likely and 100 km northeast the City of Williams Lake. The City of Prince George is 160 km to the north.

The geographic coordinates of the Ace property are:
52.8° North Latitude and 121.1° West Longitude or
625986 E and 5851878 N UTM coordinates (NAD 83).
The relevant map is:
N.T.S. Map No. 93A/14.

4.0 MINERAL CLAIMS

<u>Tenure Number</u>	<u>Owner No.</u>	<u>Owner</u>	<u>Good To Date</u>	<u>Status</u>	<u>Area (ha)</u>
1055621	140410	Barker Minerals Ltd. 100%	2018/JUL/31	Good	4912.11
1055622	140410	Barker Minerals Ltd. 100%	2018/JUL/31	Good	2559.48
1055623	140410	Barker Minerals Ltd. 100%	2018/JUL/31	Good	3655.85

Total Area is **11,127.44 ha**

Table No. 1 – Ace Mineral Claim Details, Barker Minerals Ltd.

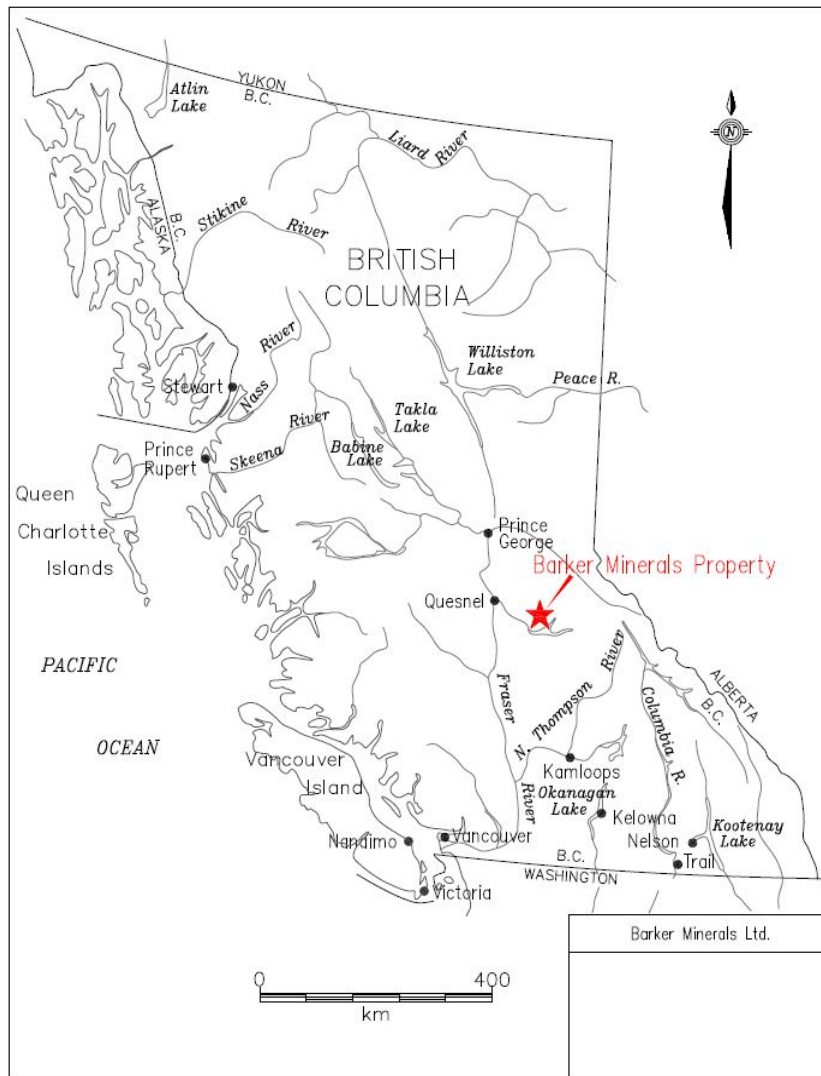


Figure No. 1 Ace Property Location in British Columbia, Barker Minerals Ltd.

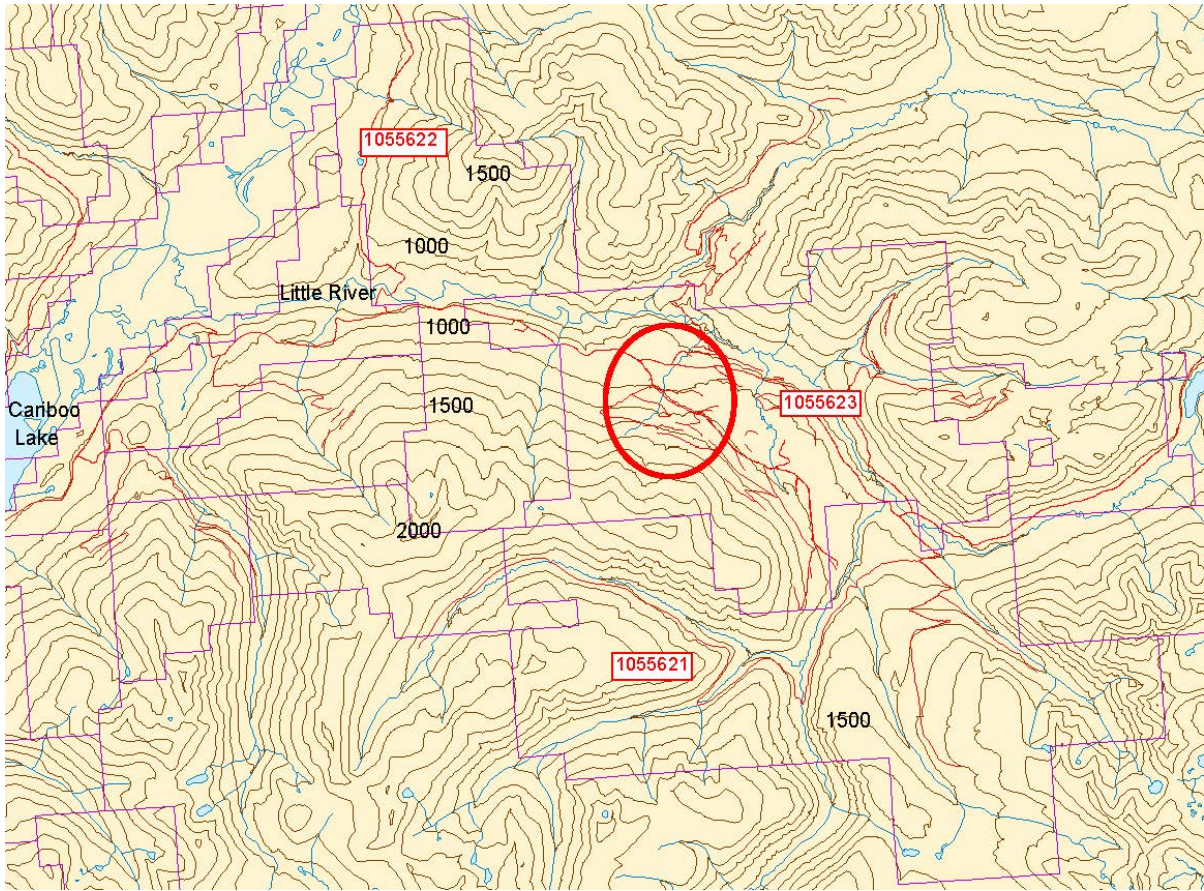


Figure No. 2 Ace claims with tenure numbers and elevations marked, Barker Minerals Ltd. Red-circled area represents the work area relevant to this report.

5.0 PHYSIOGRAPHY and ACCESSIBILITY

The following description in *italics*, is after McKinley, 2004:

The property is situated in the central part of the Quesnel Highland between the eastern edge of the Interior Plateau and the western foothills of the Columbia Mountains. This area contains rounded mountains that are transitional between the rolling plateaus to the west and the rugged Cariboo Mountains to the east. Pleistocene and Recent ice sheets flowed away from the high mountains to the east over these plateaus and down to the southwest (Cariboo River), west (Little River) and northeast (Quesnel Lake), carving U-shaped valleys. The elevation ranges from 700-1650 m. Precipitation in the region is heavy, as rain in the summer and snow in the winter. Drainage is to the west via the Cariboo, Little and Quesnel Rivers to the Fraser River. Quesnel Lake, the main scenic and topographic feature in the region, is a deep, long, forked, glacier-carved lake with an outlet at 725 m elevation. Vegetation is old-growth spruce, fir, pine, hemlock and cedar forest in all but the alpine regions of the higher mountains (mainly above 1400 m elevation).

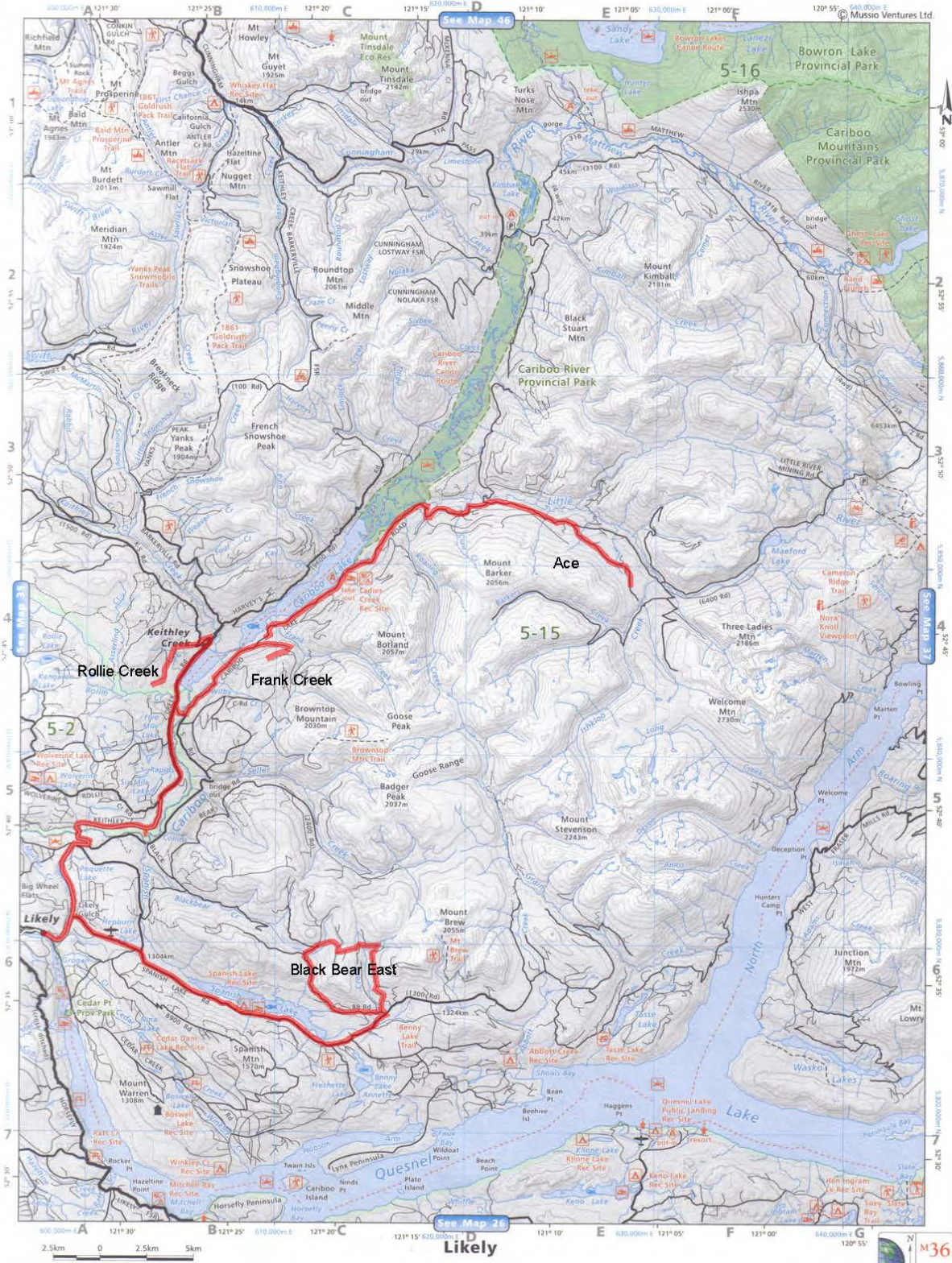


Figure No. 3 Access roads from Likely to several of Barker Minerals' properties. The Ace Property is reached via gravel logging roads bearing northeast from Likely. The above figure shows access roads from Likely to several Barker's mineral properties.

6.0 HISTORY

6.1 History of Work Done on the Ace Property

The Ace property has an extensive exploration work history beginning in 1980. There is no record of any mineral exploration work in the area of the current Ace property prior to 1980.

6.1.1 Work done in 1980

The relevant report is Assessment Report 9666 by M.G. Larsen.

“Huge boulders of well mineralized rock” were said to lie on a logged-off slope on the south side of Little River. Bornite, chalcopyrite, sphalerite and pyrite were noted in strongly metamorphosed sedimentary rocks.

6.1.2 Work done in 1993-94

The relevant report is Assessment Report 23733 by H.P. Salat and C.A.R. Lammle.

Prospecting, geological mapping and stream silt and soil sampling were done on the Ace claims, owned by Barker Minerals Ltd. Prospecting by L.E. Doyle, later president of Barker Minerals Ltd., discovered coarse gold flakes in a rivulet on the north side of the ridge east of Mount Barker. The original sediment Sample No. 93-11-1001 from culvert #7, approximately 4.5 km up the F Road, assayed 129.0 g/t Au. Check Sample Nos. 93-11-1002 and 1003 from the same location as the original sample assayed 73.8 g/t and 41.8 g/t Au.

Outcrop was sparse but an extensive train of mineralized quartz vein float, up to 1 to 2 metres in size, and a few outcrops, often sulphide-rich, contained pyrite, pyrrhotite and arsenopyrite, with lesser chalcopyrite, bornite, galena and sphalerite. The quartz samples were often anomalous in Bi, Cu, Cr, As, Ag, Pb and Zn besides Au. Bi, Cu and Cr were considered the best pathfinders for Au in the quartz samples. Geochemical and assay results from samples of mineralized quartz float were:

<u>F Road</u>	<u>geochem or</u>
<u>sample no.</u>	<u>assay results</u>
1047	555 ppb Au
1085	505 ppb Au
1123	775 ppb Au
1160	22.03 g/t Au, 8.80% As
1162	1.02 g/t Au
1163	0.59 g/t Au
1187	990 ppb Au
1188	1,900 ppb Au
1345	1.76 g/t Au

Hardychuck (S) Road

<u>sample no.</u>	<u>assay results</u>
1261	18.8 g/t Au, 2,025 ppm Bi, 1,252 ppm Pb
1263	1.51 g/t Au
1280	10.70% Pb, 1.42% Zn

Colleen Rd. geochem or

<u>sample no.</u>	<u>assay results</u>
1326	>10,000 ppm Pb, >10,000 ppm Zn
1327	0.19 g/t Au
1328	0.16 g/t Au
1329	0.19 g/t Au
1344	3,750 ppm Pb, 2,294 ppm Zn
1358	23.71 g/t Au
1359	1.13 g/t Au

At certain locations mineralized quartz veins in outcrop were discovered. Grab samples from these returned:

<u>sample no.</u>	<u>assay results</u>
1124	355 ppb Au

Slopes above end of F Road

<u>sample no.</u>	<u>assay results</u>
1148	0.41 g/t Au
1150	0.36 g/t Au

Colleen Road geochem or

<u>sample no.</u>	<u>assay results</u>
1287	1.52 g/t Au
1289	6.05 g/t Au

Main Cirque geochem or

<u>sample no.</u>	<u>assay results</u>
1176	140 ppb Au
1195	300 ppb Au
1196	425 ppb Au

The most prominent quartz vein in outcrop was at the site of Sample No. 1150 approximately 1.0 km uphill, SE of the highly anomalous stream sediment at culvert #7 on the F Road. Here a 0.5 m to 2.0 m wide rusty vein was observed to trend over 100 m.

Approximately 25 km of lines were cut and flagged for subsequent soil sampling. 750 soil samples were collected.

It was considered the quartz-related Au mineralization on the Ace property may be generally comparable with similar gold-bearing veins known at the Mosquito Creek and Cariboo Mountain gold mines and Island Mountain deposit in the Well-Barkerville area, 40 km to the NW. The similarities were:

- Sulphide-rich quartz veins hosted in metamorphosed sediments in a similar geological setting.
- Bi, Ag and base metal sulphides with Au.
- Cr-mica in alteration zones.

Comprehensive follow-up work was recommended.

6.1.3 Work done in 1995

The relevant report is Assessment Report 24286 by C.A.R. Lammler.

Prospecting, geological, petrographic, geochemical and geophysical work was done on the Ace claims by Barker Minerals Ltd.

Approximately 100 km of grid lines were cut and flagged and 1,780 soil samples were collected in the area of Colleen Road and the lower part of F road. 2,040 additional soils were collected to await analysis on a selective basis. Ground magnetometer and VLF-EM surveys were done over 109.7 line km.

The most significant geochemical and geophysical anomalies were assigned letters A to K, with the large "boron halo" feature given letter V. Individual magnetic anomalies varied from 200 m to 1,000 m in length and tended to parallel the NW-SE regional geological trend. Numerous electromagnetic conductors varying from 200 m to 600 m in length were defined.

Petrographic studies were done on several rock polished sections. Gold-bearing telluride minerals, bismuthenite, native bismuth and gold were observed in quartz in Sample No. 94-10-1358, the same sample from Colleen Road which assayed 23.71 g/t Au in the previous year's work. In this sample the volume of Au-Te and Au-Bi minerals were much higher than native gold. It was estimated that telluride minerals in the quartz was 100 times greater than that of native gold. It was suggested that the economic potential of Au in compounds with Te and Bi was probably higher than in native Au itself.

Further EM and soil sampling was recommended to complete the geophysical and geochemical surveys southeast toward the 1994 survey grid. Trenching and diamond drilling were also recommended.

6.1.4 Work done in 1996

The relevant report is Assessment Report 24988 by L.E. Doyle.

A magnetic survey was done on 8 placer claim units owned by Barker Minerals Ltd., situated in the west end of the Ace mineral claims, north of Mount Barker.

6.1.5 Work done in 1996

The relevant report is Assessment Report 24989 by C.A.R. Lammle, G.A, Shore & S.N. Roach.

600 fill-in soil samples were collected. Ground VLF-EM and magnetic surveys were done over 77.3 line km .

A conventional pole-dipole induced polarization (IP) geophysical survey was done over 26.4 line km.

A resistivity (3-D E-SCAN) survey was done around the location of culvert #7 on the F Road where coarse gold flakes were discovered in 1993. A shallow strong low resistivity anomaly, approximately 400 m x 400 m in area, was centered 1.5 km north of culvert #7 and occurred astride the quartz float train outlined in 1994. This was deemed to be a prime low resistivity anomaly worthy of follow-up, along with others, and it was recommended to enlarge the 3-D E-SCAN survey area and correlate the data with geological mapping before determining drill targets.

36 prospecting test pits and 280 metres of mechanical trenching were done. Rock samples from Test Pit 30 on F Road returned 1,065 ppb and 1,386 ppb Au. Rocks from trenches on Colleen and Hardyck Roads had values up to 296 ppb and 213 ppb Au.

Further work was recommended to be done on the Ace property; this to include geological mapping, detailed stream sediment sampling and detailed mapping and sampling of existing trenches and 22 line km of detailed VLF-EM and magnetic surveys.

6.1.6 Work done in 1997

The relevant report is Assessment Report 25437 by J.G. Payne.

The Ace Grid was enlarged with 31.0 km of cut line. 11.9 km of magnetometer prospecting was done as a guide in locating trenches, 20 trenches (1,084 m total) were excavated, generally near the foot of Hardyck Road, 343 rock chip and grab samples were collected, 336 soil samples, collected in 1996 on the periphery of the Ace grid, were analyzed in 1997, and stream sediment samples were collected.

Trenches exposed zones up to 10 m thick of semi-massive sulphide. Sample No. A97-50 on 'M Road' was quartz float with 6,420 ppb Au. The M Road is crossed by HLEM Conductor A, which would be discovered in the 2000 HLEM survey.

The rocks were considered to show many of the characteristics of the footwall rocks to a volcanogenic massive sulphide deposit. The major chargeability and resistivity anomaly which passes through the area of the main trenches and runs parallel with the host rocks was interpreted as being caused by a massive to semi-massive sulphide body at the top (northeast) side of a felsic rock unit. Drilling was recommended along the main zone of the felsic volcanic rocks.

6.1.7 Work done in 1998

The relevant report is Assessment Report 25904 by J.G. Payne.

Seven DDH holes (1,260 m) were drilled on the Ace property. Geological mapping was done. The 7 drill holes targeted conductivity, low resistivity and magnetic anomalies in a zone suspected to be underlain by the felsic rocks with a potential for massive sulphides.

An unspecified number of rock samples were collected in prospecting. Of 31 samples deemed anomalous on Table 1b of the assessment report, several sulphide-rich quartz floats were high in gold:

Sample no.	Au (ppb)	grid location
#148	9,130	16+75S 12+00 E at the foot of Jim Road
9821	14,620	13+50S 4+90E on main creek 500 m east of Colleen Road.

Other samples had >1,000 ppb Au or were highly anomalous in base metals or pathfinder elements. The common and widespread occurrence of sulphide-rich quartz float with high Au values were indications of a local source on the Ace property but the general lack of outcrop in the areas of most interest continued to challenge the discovery of bedrock sources.

Payne's opinion was that data from the 1998 work tended to confirm the presence of a volcanogenic massive sulphide environment associated with metamorphosed felsic volcanic rock along the trend of the quartz boulder field and the massive sulphides and gold-bearing quartz-sulphide veins were from the same geological environment. The area west of DDH 98-3 was considered to be a major exploration target. A broad geophysical anomaly in an area of 'felsite' rubble and abundant boulders of quartz veins anomalous in precious and base metals northeast of the 1998 drilling was also recommended for further exploration.

It was recommended to extend the geophysical and geochemical surveys east and west of the surveys along the axis of the main zone of the felsic volcanic rocks.

6.1.8 Work done in 2000

The relevant report is Assessment Report 26504 by J.G.Payne .

HLEM and magnetometer surveys were done to locate conductors that could be attributable to massive sulphide mineralization. Three conductors were discerned. Conductor A had a strike length of 1,200 m, was associated with a magnetic high and was open to the east. It was also associated with the main resistivity low anomaly from the 3-D E-SCAN survey of 1996. Conductor A crossed the M Road on which rock Sample No. A97-50 had 6,420 ppb Au in quartz float in 1997.

Sixteen float rock samples collected during prospecting were variously anomalous in precious, base and pathfinder elements. Sample No. 2106 had 4,100 ppb Au.

Geological mapping was recommended, especially in areas of potential felsic volcanic rocks that had not yet been examined. The HLEM anomalies were recommended to have a gravity survey done over them. It was anticipated that follow-up of this work would include trenching and diamond drilling.

6.1.9 Work done in 2001

The relevant report is Assessment Report 26805 by P.E. Walcott.

HLEM and gravity surveys were done on Ace property. The purpose of the HLEM survey was to better define existing EM anomalies. The gravity survey was to assist in the discrimination of graphitic and sulphide conductors, based on the premise that a conductor with an associated gravity anomaly could be attributed to a possible massive sulphide body. Several gravity anomalies were detected, some coincident with known conductors from the previous year's work. It was recommended that these gravity-conductor anomalies be investigated by drilling.

6.1.10 Work done in 2002

The relevant report is Assessment Report 27125 by L.E. Doyle.

Limited magnetic, HLEM and gravity surveys were continued at targeted areas.

Five DDH holes (646 m) were drilled . The small drill program, consisting of five widely spaced holes, tested only a few of the numerous geophysical, geochemical and geological targets on the property. Compilation of all existing data was recommended before further drilling would be proposed.

Expansion of the HLEM and gravity surveys along the strike of the favourable horizons in exploration for VMS massive sulphide mineralization was recommended.

6.1.11 Work done in 2003-04

The relevant report is Assessment Report 27655 by L.E. Doyle.

Eleven trenches (428 m) were excavated, targeting magnetic, HLEM and geochemical anomalies. The most significant outcome of the trenching may have been the discovery of 'coticule' rocks, inferred to represent metamorphosed Mn exhalites formed around subaqueous hydrothermal systems and can provide a marker unit and guide for exploration.

Recommendations for further work included:

- prospecting to be continued for mineralized boulders as well as 'coticule' rocks;
- further trenching to test geophysical and geochemical anomalies in the F Road area and in the eastern part of the property;
- a reconnaissance program including geological mapping and lithogeochemical sampling to include delimiting the area of the 'felsite' rocks and to improve understanding of the regional structure and local geology;
- soil sampling was recommended in specific areas. An enzyme leach geochemical technique was recommended to analyze soils due to its effectiveness to 'see through' deep glacial cover;
- a Titan-24 IP geophysical survey to be done over the eastern part of the Ace property;
- additional drilling was recommended at known zones of alteration.

6.1.12 Work done in 2014

The relevant report is Assessment Report 35157 by Turna, R.

Eighty rock samples on the flanks of Mount Barker and were analyzed for multiple elements. These were variously anomalous in Cu, Pb and Co. Further geological mapping, prospecting and geochemical sampling were recommended.

6.1.13 Work done in 2014-15

The relevant report is Assessment Report 35468 by Turna, R.

273 rocks and 32 stream sediments were analyzed for multiple elements. Anomalous results in gold and base metals were recommended for systematic rock sampling in follow up work.

6.1.14 Work done in 2014-15

The relevant report is Assessment Report 35717 by Turna, R.

177 rocks and 47 soils were analyzed for multiple elements. Anomalous results in gold and base metals were recommended for follow up. A synthesis of the very extensive work history on Ace was also recommended to guide future work.

6.1.15 Work done in 2015

The relevant report is Assessment Report 36043 by Turna, R.

Aside from spotty anomalous Zn, no interesting results were got. A synthesis of the very extensive work history on Ace was recommended.

6.1.16 Work done in 2016

The relevant report is Assessment Report 36160 by Turna, R.

182 soil and 137 rock samples were analyzed for multiple elements. Three rocks and one soil had gold values above 9.00 ppm Au. A synthesis of the very extensive work history on Ace was also recommended.

6.1.17 Work done in 2016

The relevant report is Assessment Report 36542 by Turna, R.

419 rocks samples were analyzed for multiple elements on the Ace property. Twelve rocks had gold values above 8.00 ppm Au. Further sampling was recommended in these areas. A synthesis of the very extensive work history on Ace was also recommended.

7.0 GEOLOGY

7.1 Regional Geology

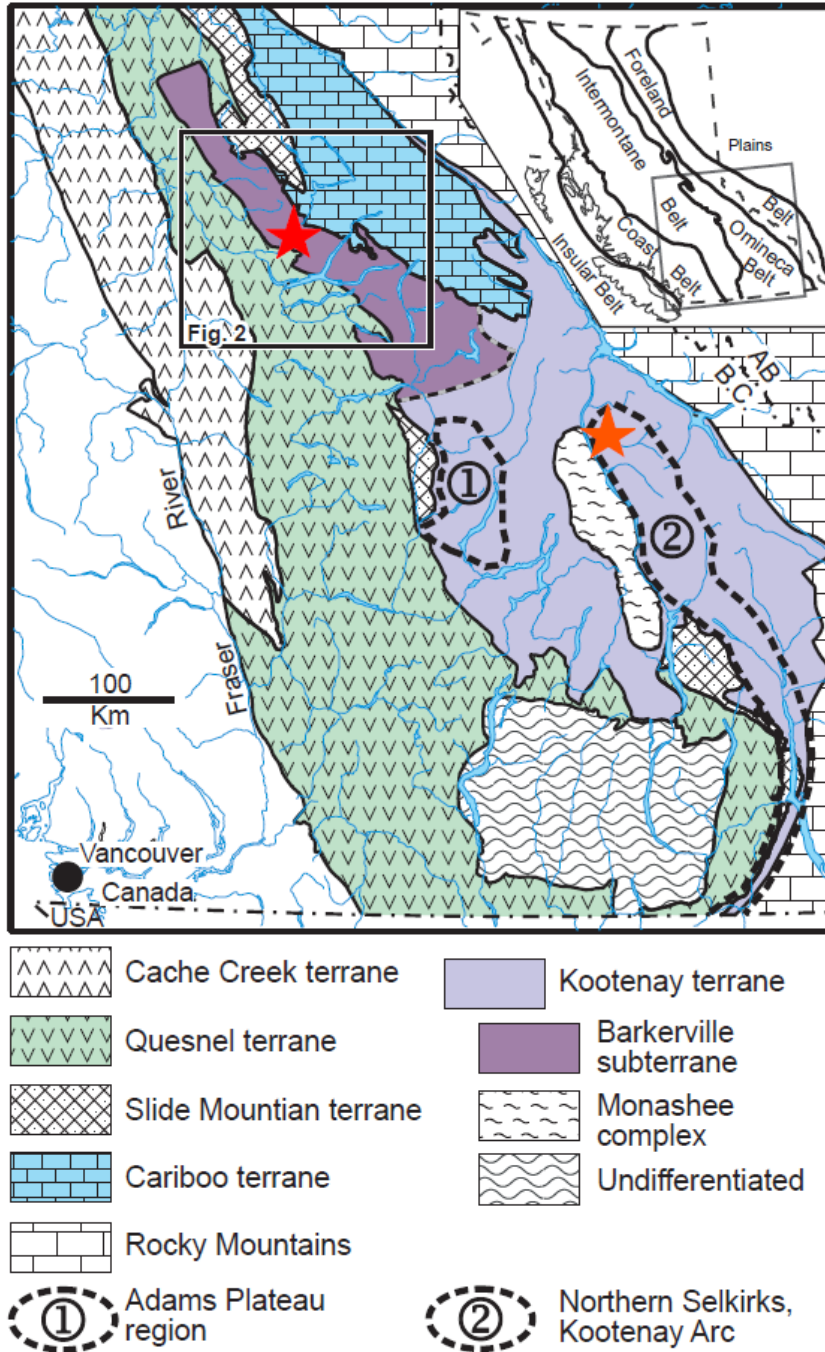
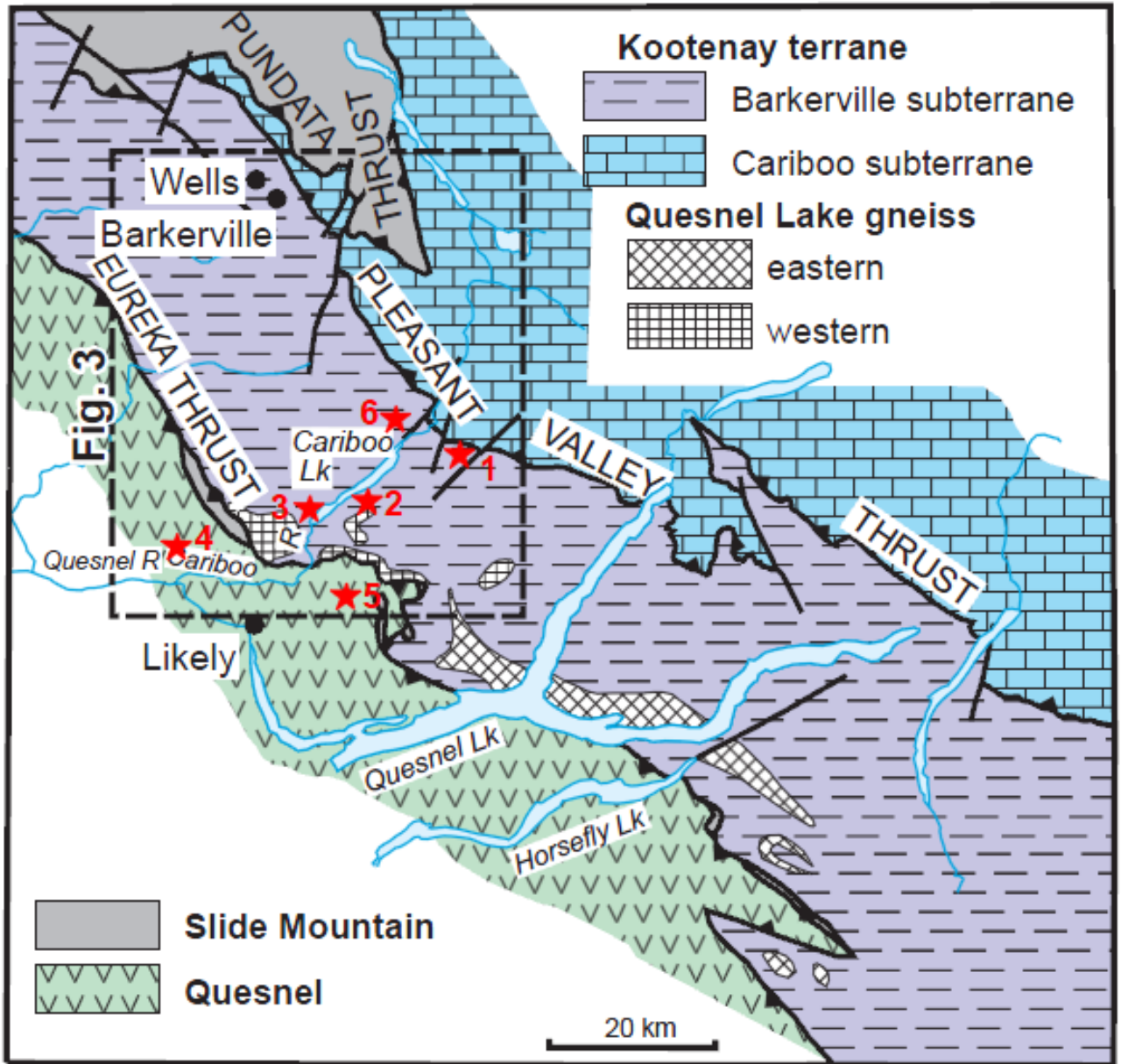


Figure No. 4 Terrane Map of Southern British Columbia. Barker Minerals' properties are indicated by the red star over the Barkerville subterrane. The brown star to the SE is the Barkerville Gold Mine Ltd.' Goldstream volcanogenic massive sulphide deposit. Map is from Ferri, F. & Schiarizza, P., 2006.



- ★1 Ace
- ★2 Frank Ck
- ★3 Unlikely
- ★4 Kangaroo
- ★5 Black Bear East
- ★6 Simlock

Figure No. 5 Terrane Map of Cariboo Lake – Wells Area. Several Barker Minerals' properties are indicated by red stars. Map is from Ferri, F. & Schiarizza, P., 2006.

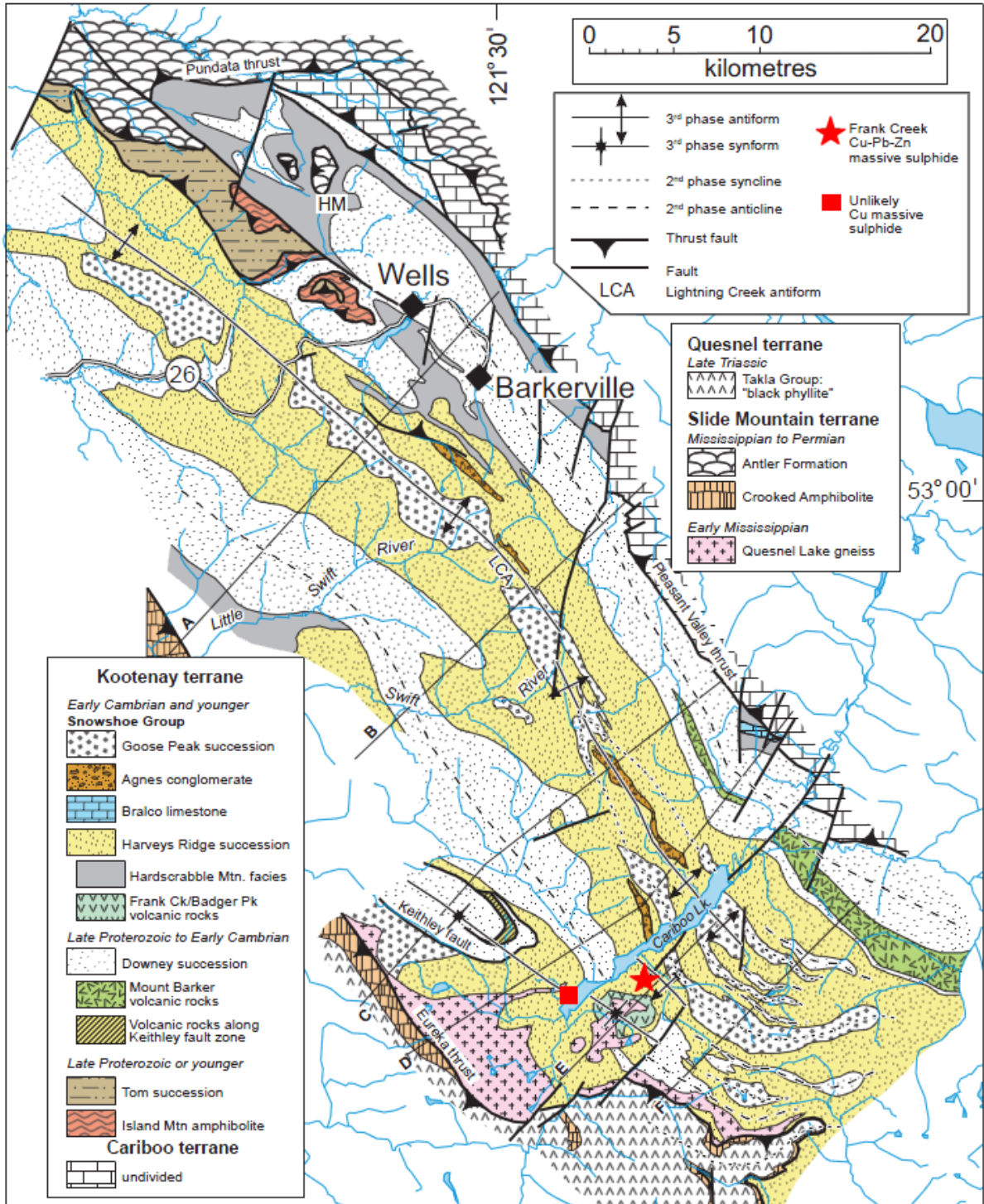


Figure No. 6 Geology of Wells-Cariboo Lake area. Highlighted on the BCGS map are Barker Minerals' Frank Creek and Unlikely massive sulphide prospects. The Harveys Ridge succession consists of siltstone, quartzite and the Frank Creek volcanics. Map is from Ferri, F. & Schiarizza, P., 2006.

The geological descriptions below derive mainly from Struik (1988), Panteleyev et al. (1996) and Payne and Perry (2001).

During the mid-Jurassic the North American continental plate collided with a group of island arcs to the west. Regional deformation and metamorphism are related to these events.

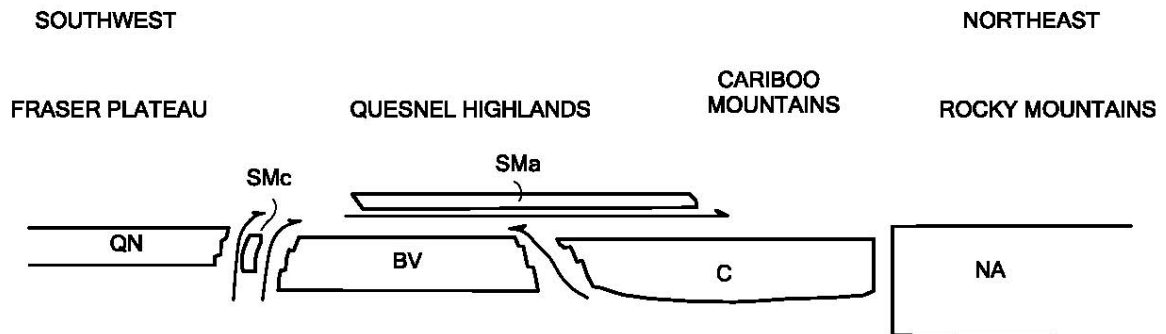


Figure No. 7 Schematic regional structural section from southwest to northeast across the four Terranes in Barker Minerals' claims area, showing the relative structural position of the Terranes. The Terrane symbols are BV-Barkerville, C-Cariboo, Sma-Slide Mountain (Antler Formation), SMc-Slide Mountain (Crooked amphibolite), QN-Quesnel and NA-North American. (after Struik, 1988).

Quesnel Terrane

The Late Triassic to Early Jurassic Quesnel Terrane...was accreted to the North American continent, in part by subduction and in part by obduction. The Eureka Thrust fault marks the boundary between the Quesnel and Barkerville terranes. The terrane is partly submarine and partly subaerial, consisting of volcanic and volcanoclastic rocks and co-magmatic intrusions, with minor carbonate lenses and related sedimentary rocks.

The principal assemblage in the Quesnel Terrane is the Triassic-Jurassic Nicola Group island arc – marginal basin sequence. The underlying rocks are the Crooked Amphibolite, part of the Slide Mountain assemblage, a mylonitized mafic and ultramafic unit of oceanic marginal basin volcanic and sedimentary rocks. Rocks of Quesnel Terrane and Crooked Amphibolite are structurally coupled and tectonically emplaced by the Eureka Thrust onto the Barkerville Terrane, to the east.

Two lithostratigraphic subdivisions of the Quesnel Terrane consists of: a basal Middle to Late Triassic metasedimentary unit of dominantly black phyllitic rocks, approximately 7 km thick, and an overlying Late Triassic to Early Jurassic volcanic arc assemblage, approximately 9 km thick. The overlying volcanic rocks outline a northwesterly trending belt of subaqueous and subaerial volcanic rocks, deposited along a series of volcanic-intrusive centres that define the Quesnel island arc of predominantly alkalic basalts.

Within...the northern extension of the Quesnel Trough, the term...Takla Group has been applied to rocks identical to the Quesnel belt rocks...Equivalent rocks to the south...are generally referred to as Nicola Group...Baily (1978) pointed out the similarity of the Quesnel volcanic units with both the Nicola Group rocks to the south and the Takla Group rocks to the north...The term Takla leads to ambiguity because in northern British Columbia it has been used for rocks in both Quesnel and Stikine terranes...The usage for the Triassic-Jurassic volcanic arc and related rocks in Quesnellia currently preferred is Nicola Group. The term Takla Group possibly should be discarded... (Panteleyev et al., (1996).

The Quesnel Trough is a well-mineralized region typical of other Late Triassic to Early Jurassic volcano-plutonic island arcs in the Cordillera. It hosts a wide variety of mineral deposits. The principal recent exploration and economic development targets in the central Quesnel belt are alkalic intrusion-related porphyry copper-gold deposits and gold-bearing propylitic alteration zones formed in volcanic rocks peripheral to some of the intrusions. Other important targets are auriferous quartz veins in the black phyllite metasedimentary succession. The veins in some black phyllite members have potential to be mined as large tonnage, low-grade deposits. Tertiary rocks are mineralized with copper and gold. Antimony-arsenic and mercury mineralization in some apparently low temperature quartz-calcite veins indicated the potential for epithermal deposits. Placer mining for gold, said to occur together with platinum, has been of major historical and economic importance.

Slide Mountain Terrane

Rocks of the Devonian to Late Triassic Slide Mountain Terrane were partly obducted, partly subducted during collision of an oceanic plate with the continent. Small slices of mainly mafic volcanic rocks and ultramafic rocks of the Slide Mountain Terrane occur in and parallel to the Eureka thrust. Minor lithologies include chert, meta-siltstone and argillite.

The Crooked Amphibolite, considered to likely be a part of the Slide Mountain Terrane, includes three major constituent rock types: greenstone, metagabbro and meta-ultramafite. North of Quesnel Lake, the map units consist of mafic metavolcanics, amphibolite, chlorite schist, serpentinite, ultramafic rocks and pillow lavas. Chemical analyses indicate subalkaline tholeiitic compositions of basalts formed on the ocean floor. If the Crooked Amphibolite is a sheared and metamorphosed equivalent of the Antler Formation and is part of the Slide Mountain Terrane, it is separated from the underlying Barkerville Terrane by the Eureka Thrust, a wide zone of mylonitization. The Crooked amphibolite and the overlying rocks of Quesnel Terrane are structurally coupled and emplaced tectonically onto Barkerville Terrane.

Barkerville Terrane

The Barkerville Terrane is made up of the Snowshoe Group and Quesnel Lake gneiss. The Snowshoe Group rocks are Upper Proterozoic to Upper Devonian metasediments, considered correlative in age with the Eagle Bay Formation in the Kootenay Terrane to the south. The Snowshoe Group rocks are dominated by varieties of grit, quartzite, pelite,

limestone and volcanoclastic rocks. The stratigraphic sequence is not well understood. The region was deformed by intense, complex, in part isoclinal folding and overturning. Locally, strong shear deformation produced mylonitic textures. The Quesnel Lake Gneiss is a Devonian to Mississippian intrusive unit varying in composition from diorite to granite to syenite. It is generally coarse grained, leucocratic, often with megacrysts of potassium feldspar. The main body of gneiss is 30 km long by 3 km wide and is elongated parallel to the eastern border of the Intermontane belt. Its contacts are in part concordant with, and in part perpendicular to, metamorphic layering.

The contact between the Barkerville Terrane and Cariboo Terrane to the east is the Pleasant Valley Thrust. The Barkerville and Cariboo Terranes were juxtaposed prior to emplacement of the Slide Mountain Terrane which was thrust over both of them. The northeastern third of the Barkerville Terrane is the main zone of economic interest in the Cariboo district. Struik described it as “gold-enriched”, because it contains the historic Wells and Barkerville gold mines and the Cariboo Hudson deposit, approximately 40 km and 20 km northwest of the project area, respectively.

Cariboo Terrane

The northeastern part of Barker Minerals’ ‘Peripheral’ claim group is underlain by Precambrian to Permo-Triassic marine peri-cratonic sedimentary strata of the Cariboo terrane. The Cariboo Terrane consists mainly of limestone and dolomite with lesser siliceous, clastic, sedimentary rocks and argillite. Some geologists believe that the Cariboo Terrane is a shallow, near-shore facies and the Barkerville is a deeper, offshore facies of the same erosion-deposition system. No rifting is suspected between the Cariboo Terrane and the North American continent, in contrast to that between the Barkerville Terrane and the North American continent. Lithologies within the Cariboo Terrane correlate well with parts of the Classier Platform and Selwyn Basin of Yukon and northern British Columbia.

The Cariboo and Barkerville Terranes are separated by the regional Pleasant Valley Thrust fault, which dips moderately to steeply northeast. Struik (1988) states the Cariboo block was thrust from the east over the Barkerville block along a strike length of over 100 km. The Cariboo Terrane was cut by the Jurassic-Cretaceous Little River stock, a medium-grained granodiorite grading to quartz monzonite. Some of the carbonate layers in the lowest part of the Cariboo terrane (or upper part of the Barkerville Terrane) are enriched in zinc and lead. Since the 1970's, preliminary exploration on stratiform Zn-Pb targets has been conducted in this area.

Glaciation and glacial deposits

The last glacial stage that affected the Quesnel Highland, the Fraser glaciation, began 30,000 years ago. Much of this ice had melted by 10,000 years ago, but small remnants are preserved high in the alpine areas of the Cariboo Mountains. At lower elevations, glaciers of this age scoured the debris left by preceding ice advances, almost completely destroying them, leaving a chaotic assemblage of unsorted till, moraine and drift, with lenses of gravel and sand that had been roughly sorted by melt water and rivers, leaving behind beds of silt and clay that were stratified by settlement in ice-dammed lakes. In the Cariboo area, the

debris covers bedrock in valleys below 1,700 m, leaving typical glacial features such as U-shaped valleys, ice-sculpted drumlins, moraine terraces and glacier and river benches. On the Barker Minerals properties, glacial deposits range from one to a few tens of metres thick. Some glacial till deposits are overlain by well-bedded glaciolacustrine clay and silt deposits up to a few tens of metres thick.

In much of the Cariboo district, a layer of distinctive, hard, compact, semi-rigid blue clay sits either on or slightly above bedrock and acts as “false” bedrock. It was formed from glacial drift left behind by the last ice advance prior to the Fraser glaciation and was compacted by the weight of the Fraser stage ice. In the placer-gold areas of the Cariboo, large amounts of gold were recovered from gravel resting on this clay. In places the clay layer was penetrated by the placer miners to reach richer “pay streaks” on true bedrock below.

7.2 Local Geology at Ace Area

The Ace property, and Little River area in general, are situated on the Barkerville Terrane which is in fault contact with the Cariboo Terrane to the northeast. The property is underlain by the Palaeozoic Downey succession of the Snowshoe Group. The Downey succession consists of micaceous quartzite, phyllite and schist, with some marble and amphibolite.

The Ace property is underlain by a sequence of metamorphosed and strongly deformed sedimentary and possibly intermediate volcanic rocks. The most prevalent lithologies are quartz-feldspar-muscovite-chlorite±biotite±garnet-bearing schists. Notable as well, is a thick, pyrite and pyrrhotite-rich graphitic layer. Black, locally graphitic phyllites, containing pyrite and pyrrhotite, occur on lower slopes. Calcareous argillite, quartzite and limestone are also present but are poorly exposed.

All rock formations in the area have experienced greenschist facies metamorphism. Metamorphic grade increases toward the southeast. All the rocks show at least one foliation or pervasive cleavage. The original bedding is rarely evident and relationships between units are difficult to determine.

8.0 EXPLORATION PROGRAM, 2017

8.1 Sampling Method and Approach

Float rock samples were analyzed for 28 elements using the Niton XL3t handheld X-ray fluorescence analyzer from Thermo Scientific Inc. Further information on this instrument is at the Niton website <http://www.niton.com/en/niton-analyzers-products/xl3/xl3t>. An overview of sample analysis using energy dispersive X-ray fluorescence (EDXRF), adapted from the Niton website, is in Appendix B.

A total of 226 rock analyses were done on the Ace property in 2017. The rocks were analyzed in a manner to determine both their “high grade” and “low grade” values at each site, in order to minimize a “nugget” effect and to determine background values.

At each sample location, a GPS waypoint was taken and marked in a notebook, the locations were flagged with tape (Sample Name – Rock), and any pertinent observations were noted. The XRF analysis method does not replace laboratory assay. It detects the presence or absence of multiple elements in prospecting and, up to a certain point, the intensity of mineralization and correlation among elements in a specimen. The XRF is very useful in analysis for base economic and pathfinder metals though Au needs to be in relatively high grade in order to be detected by the XRF.

8.2 Economic Targets and Work Done

The float rock sampling in 2017 was a continuation of a systematic sampling program which has been conducted over a period of years. All sample locations and results are in Figure Nos. 9 and 10 and Table Nos. 3 and 4 in Appendix G.

The rock sampling was done off the 8400 Road and F Road in the northern portion of the Property. The economic target was gold in quartz veins or within the rock hosting the veins. Zn and Cu results are plotted with Au on the geochemical maps. Zn and Cu were chosen for the maps as they are usually best pathfinder elements for Au and, in historical work on Ace, were more frequently detected during the survey than other elements. Sample Nos. 4385 to 4426 were mostly highly anomalous in lead; these also tended to be anomalous in zinc, though not in copper. The same samples contained no gold.

Seven rock samples in 2017 had highly anomalous gold values. The results for these are presented below. Their locations are highlighted in Figure Nos. 9 and 10. Any possible association of gold with other elements is remains uncertain, though appears to be poor.

XRF No.	Au ppm	Zn ppm	Cu ppm
4244	11.15	90	101
4245	21.61	97	118
4281	10.67	146	87
4293	11.99	134	238
4338	9.73	139	166
4344	10.81	45	72
4363	11.27	88	< LOD

9.0 CONCLUSIONS

Historic work in the Ace Property area determined gold occurs in quartz veins on the property. In the 2017 float rock sampling program, high results in gold were generally not accompanied by high results in pathfinder elements. This suggests that any gold that may occur in host veins, does as a single metal.

10.0 RECOMMENDATIONS

The very extensive work history of the Ace property resulted in recommendations for comprehensive follow up work to be done. A synthesis of the historical work should be done along with work recommended by the previous programs in order to help plan the next stage of exploration.

APPENDIX A

Glossary of Technical Terms and Abbreviations

Anomalous	Chemical and mineralogical changes and higher than typical background values in elements in a rock resulting from reaction with hydrothermal fluids or increase in pressure or temperature.
Anomaly	The geographical area corresponding to anomalous geochemical or geophysical values.
Argentiferous	Containing silver.
Background	The typical concentration of an element or geophysical response in an area, generally referring to values below some threshold level, above which values are designated as anomalous.
BBE	Black Bear East property.
BCGS	British Columbia Geological Survey.
B.C. MEMPR	British Columbia Ministry of energy Mines and Petroleum Resources.
cm	Centimetre.
Cratonic up	Pertaining to a craton, an old part of the continental crust, generally making up the interior portion of a continent such as North America.
DCIP	An electrical method which uses the injection of current and the measurement of voltage and its rate of decay to determine the subsurface resistivity and chargeability.
DDH	Diamond drill hole.
eg.	<i>exempli gratiā</i> (for the sake of example).
EM	Electromagnetic.
E-W	East-West.
Float	Loose rocks or boulders; the location of the bedrock source is not known.
GBC	Geoscience BC.
GSC	Geological Survey of Canada.
Grab sample	A sample of a single rock or selected rock chips collected from within a restricted area of interest.

g/t	Grams per tonne (metric tonne). 34.29 g/t (metric tonnes) = 1.00 oz/T (short tons).
Ha	Hectare - an area totalling 10,000 square metres, e.g., an area 100 metres by 100 metres.
HLEM	Horizontal loop electromagnetic.
IP	Induced polarization.
km	Kilometre.
lb.	Pound.
Leucocratic	Light-coloured.
m	Metre.
Max-Min	An HLEM technique to test for resistivity and conductivity of rocks.
MT	Magnetotelluric. A electrical method that uses natural variations in the Earth's magnetic field to induce electric current in the ground to determine the subsurface resistivity.
my	Million years.
NE-SW	Northeast-Southwest.
NNW-SSE	North northwest – South southeast.
NW	Northwest.
NW-SE	Northwest - Southeast.
N-S	North-South.
OF	Open File.
oz.	Ounce.
oz/T	ounces per ton (Imperial measurement). 34.29 g/t (metric tonnes) = 1.00 oz/T (short tons).
oz/st	ounces per short ton (Imperial measurement, same as oz/T). 34.29 g/t (metric tonnes) = 1.00 oz/st (short tons).

ppb	Parts per billion.
ppm	Parts per million (1 ppm = 1,000 ppb = 1 g/t).
Protolith	The original rock before it was metamorphosed.
QUEST	Quesnellia Exploration Strategy, a BCGS geophysical survey.
Sedex	Sedimentary-exhalative mineral deposit type.
SE	Southeast.
Tholeiitic	A type of basalt. The most common volcanic rocks on Earth, produced by submarine volcanism at mid-ocean ridges and make up much of the ocean crust. Chemically, these basalts have been described as subalkaline, that is, they contain less (Na ₂ O plus K ₂ O) at similar SiO ₂ than alkali basalt.
TRIM	Terrain Resource Information Management, series of 1:20,000 scale maps.
VLF	Very low frequency.
VLF-EM	Very low frequency electromagnetic.
VMS	Volcanic-related massive sulphide.
XRF	X-ray florescence.

Chemical abbreviations are often used for the elements discussed. Elements and their abbreviations are:

Ag	Silver	Cd	Cadmium	K	Potassium
As	Arsenic	Co	Cobalt	Pb	Lead
Au	Gold	Cr	Chromium	Sb	Antimony
Ba	Barium	Cu	Copper	Sn	Tin
Bi	Bismuth	Fe	Iron	Zn	Zinc

APPENDIX B

Analytical Method

ANALYTICAL METHOD

Overview of sample analysis using energy dispersive X-ray fluorescence using the Thermo Scientific Niton XL3t handheld XRF analyzer

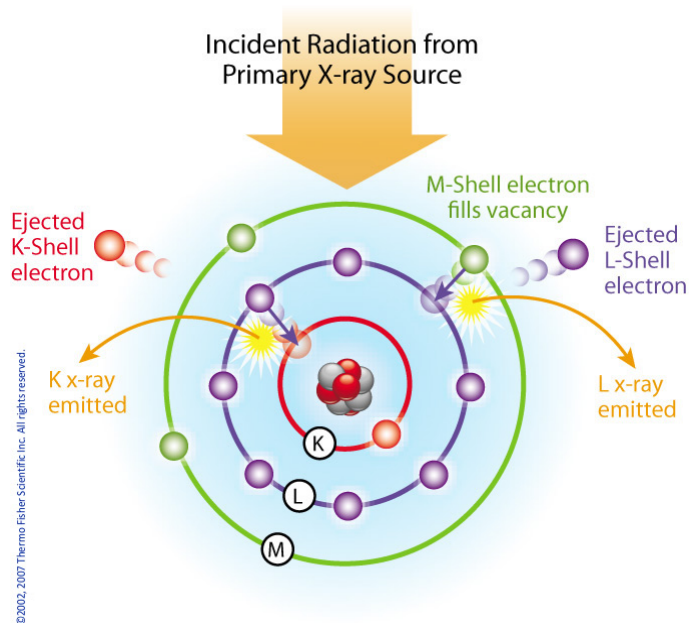
Thermo Scientific portable energy-dispersive x-ray fluorescence (EDXRF) analyzers, commonly known as XRF analyzers, can quickly and nondestructively determine the elemental composition of metal and precious metal samples of rocks, ore and soil.

Up to 40 elements may be analyzed simultaneously by measuring the characteristic fluorescence x-rays emitted by a sample. XRF analyzers can quantify elements ranging from magnesium (Mg - element 12) through uranium (U - element 92) and measure x-ray energies from 1.25 keV up to 85 keV in the case of Pb K-shell fluorescent x-rays excited with a ^{109}Cd isotope. These instruments also measure the elastic (Raleigh) and inelastic (Compton) scatter x-rays emitted by the sample during each measurement to determine, among other things, the approximate density and percentage of the light elements in the sample.

Elemental Analysis - A Unique Set of Fingerprints

How does XRF work? Each of the elements present in a sample produces a unique set of characteristic x-rays that is a "fingerprint" for that specific element. XRF analyzers determine the chemistry of a sample by measuring the spectrum of the characteristic x-ray emitted by the different elements in the sample when it is illuminated by x-rays. These x-rays are emitted either from a miniaturized x-ray tube, or from a small, sealed capsule of radioactive material.

1. A fluorescent x-ray is created when an x-ray of sufficient energy strikes an atom in the sample, dislodging an electron from one of the atom's inner orbital shells.
2. The atom regains stability, filling the vacancy left in the inner orbital shell with an electron from one of the atom's higher energy orbital shells.
3. The electron drops to the lower energy state by releasing a fluorescent x-ray, and the energy of this x-ray is equal to the specific difference in energy between two quantum states of the electron.



Atom emits characteristic X-rays when illuminated by x-rays from a primary source.

When a sample is measured using XRF, each element present in the sample emits its own unique fluorescent x-ray energy spectrum. By simultaneously measuring the fluorescent x-rays emitted by the different elements in the sample, the Thermo Scientific portable XRF analyzers can rapidly determine those elements present in the sample and their relative concentrations - in other words, the elemental chemistry of the sample.



Overview of the Thermo Scientific Niton XL3t handheld XRF analyzer.

APPENDIX C

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Deposit Type I01 - Au-quartz veins

Deposit Type L02 – Plutonic-related Au quartz veins

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Minfile No. 093A 142 (Ace)

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APPENDIX D

STATEMENT of AUTHOR'S QUALIFICATIONS

Statement of Author's Qualifications

I, Rein Turna, of the City of West Vancouver, British Columbia, hereby certify that:

1. I am Vice President of Exploration of Barker Minerals Ltd.
2. I am a graduate of the University of British Columbia with a B.Sc. in Geological Sciences granted in 1975.
3. I am a registered member of the Professional Engineers and Geoscientists of British Columbia.
4. I have worked as a geologist in British Columbia, Saskatchewan, Ontario, Yukon and Northwest Territories in Canada since 1975.

R. Turna

April 26, 2018

APPENDIX E

STATEMENT of EXPENDITURES

Barker Minerals Ltd.

Work was completed between October 20, 2017 to December 13, 2017

Work was done on claim # 1055623

Event # 5677471

Ace Property - Geological

	Date	Days	Rate	Sub-total
Louis Doyle				
Planning, managing & interpretation		1	\$ 600.00	\$ 600.00
Room & board		1	\$ 150.00	\$ 150.00
Rein Turna - Geologist				
Report writing, maps & supervision		5	\$ 600.00	\$ 3,000.00
Room & board		5	\$ 150.00	\$ 750.00
Colleen Doyle				
Report compilation and filing		1	\$ 400.00	\$ 400.00
Room & board		1	\$ 150.00	\$ 150.00
				<u>\$ 5,050.00</u>

Ace Property - Geochemical

Louis Doyle				
Rock sample collections	October 22, 2017	1	\$ 600.00	\$ 600.00
Rock sample collections	October 23, 2017	1	\$ 600.00	\$ 600.00
Rock sample collections	October 24, 2017	1	\$ 600.00	\$ 600.00
Rock sample collections	October 25, 2017	1	\$ 600.00	\$ 600.00
Rock sample collections	October 26, 2017	1	\$ 600.00	\$ 600.00
Rock sample collections	October 27, 2017	1	\$ 600.00	\$ 600.00
Rock sample collections	October 28, 2017	1	\$ 600.00	\$ 600.00
Room & board		7	\$ 150.00	\$ 1,050.00
Vehicle & gas		7	\$ 150.00	\$ 1,050.00
Brian Hall				
Rock sample collections	October 22, 2017	1	\$ 600.00	\$ 600.00
Rock sample collections	October 23, 2017	1	\$ 600.00	\$ 600.00
Rock sample collections	October 24, 2017	1	\$ 600.00	\$ 600.00
Rock sample collections	October 25, 2017	1	\$ 600.00	\$ 600.00
Rock sample collections	October 26, 2017	1	\$ 600.00	\$ 600.00
Rock sample collections	October 27, 2017	1	\$ 600.00	\$ 600.00
Rock sample collections	October 28, 2017	1	\$ 600.00	\$ 600.00
Room & board		7	\$ 150.00	\$ 1,050.00
Louis Doyle				
Rock Sample XRF Prep	November 28, 2017	1	\$ 600.00	\$ 600.00
Rock Sample XRF Prep	November 29, 2017	1	\$ 600.00	\$ 600.00
Rock Sample XRF Prep	November 30, 2017	1	\$ 600.00	\$ 600.00
Room & board		3	\$ 150.00	\$ 450.00

Barker Minerals Ltd.

Work was completed between October 20, 2017 to December 13, 2017

Work was done on claim # 1055623

Event # 5677471

Ace Property - Geochemical - continued

Brian Hall - XRF operator

XRF analysis	November 28, 2017	1	\$	600.00	\$	600.00
XRF analysis	November 29, 2017	1	\$	600.00	\$	600.00
XRF analysis	November 30, 2017	1	\$	600.00	\$	600.00
Room & board		3	\$	150.00	\$	450.00
XRF rental		11	\$	200.00	\$	2,200.00
						<u>\$ 18,250.00</u>

Ace Property - Travel to and from

Louis Doyle

Travel to and from	October 21, 2017	1	\$	600.00	\$	600.00
Travel to and from	December 1, 2017	1	\$	600.00	\$	600.00
Room & board		2	\$	150.00	\$	300.00
Vehicle & gas		2	\$	150.00	\$	300.00

Brian Hall

Travel to and from	October 21, 2017	1	\$	600.00	\$	600.00
Travel to and from	December 1, 2017	1	\$	600.00	\$	600.00
Room & board		2	\$	150.00	\$	300.00
Vehicle & gas		2	\$	150.00	\$	300.00

Sub-total \$ 3,600.00

Ace Property - Misc. expenditures

Exploration supplies & equipment

Safety equipment (MTC), exploration supplies & equipment, communication devices & quad

Exploration supplies & equipment \$ 650.00

MTC rental (vehicle & gas) 11 \$ 150.00 \$ 1,650.00

Quad rental 7 \$ 150.00 \$ 1,050.00

Communication devices

Hand held radios, satellit phones & SPOT locators 7 \$ 24.00 \$ 168.00

Sub-total \$ 3,518.00

Barker Minerals Ltd.

Work was completed between October 20, 2017 to December 13, 2017

Work was done on claim # 1055623

Event # 5677471

Ace Property Expenditure Summary

Geological	Sub-total	\$ 5,050.00
Geochemical	Sub-total	\$ 18,250.00
Travel to and from	Sub-total	\$ 3,600.00
Misc. expenditures	Sub-total	\$ 3,518.00
Ace Expenditure Total		\$ 30,418.00

APPENDIX F

ROCK SAMPLE COORDINATES and DESCRIPTIONS

Table No. 2
Ace Rock Sample Coordinates and Descriptions

<u>XRF No.</u>	<u>Field No.</u>	<u>Fig. No. / Area</u>	<u>Type</u>	<u>Easting (X)</u>	<u>Northing (Y)</u>	<u>XRF Target and Description and Comment</u>	<u>Magnetic</u>
Ace Rock Sampling							
4201	A-f17-46	Fig 9 / Area A	Float	626749	5851019	Rusty carbonate quartz vein	N
4202	A-f17-46a	Fig 9 / Area A	Float	626751	5851021	Rusty carbonate quartz vein	N
4203	A-f17-46b	Fig 9 / Area A	Float	626753	5851023	Rusty carbonate quartz vein	N
4204	A-f17-47	Fig 9 / Area A	Float	626681	5850923	Altered felsite	N
4205	A-f17-47a	Fig 9 / Area A	Float	626683	5850925	Altered felsite	N
4206	A-f17-47b	Fig 9 / Area A	Float	626685	5850927	Altered felsite	N
4207	A-f17-48	Fig 9 / Area A	Float	626625	5850864	Altered felsite	N
4208	A-f17-48a	Fig 9 / Area A	Float	626627	5850866	Altered felsite	N
4209	A-f17-48b	Fig 9 / Area A	Float	626629	5850868	Altered felsite	N
4210	A-f17-49	Fig 9 / Area A	Float	626599	5850769	Baron quartz vein	N
4211	A-f17-49a	Fig 9 / Area A	Float	626601	5850771	Baron quartz vein	N
4212	A-f17-49b	Fig 9 / Area A	Float	626603	5850773	Baron quartz vein	N
4213	A-f17-50	Fig 9 / Area A	Float	626565	5850757	Baron quartz vein	N
4214	A-f17-50a	Fig 9 / Area A	Float	626567	5850759	Baron quartz vein	N
4215	A-f17-50b	Fig 9 / Area A	Float	626569	5850761	Baron quartz vein	N
4216	A-f17-51	Fig 9 / Area A	Float	626575	5850699	Altered intrusive	Y
4217	A-f17-51a	Fig 9 / Area A	Float	626577	5850701	Altered intrusive	Y
4218	A-f17-51b	Fig 9 / Area A	Float	626579	5850703	Altered intrusive	Y
4219	A-f17-52	Fig 9 / Area A	Float	626548	5850639	Altered intrusive	Y
4220	A-f17-52a	Fig 9 / Area A	Float	626550	5850641	Altered intrusive	Y
4221	A-f17-52b	Fig 9 / Area A	Float	626552	5850643	Altered intrusive	Y
4222	A-f17-53	Fig 9 / Area A	Float	626569	5850561	Altered rusty siliceous schist	N
4223	A-f17-53a	Fig 9 / Area A	Float	626571	5850563	Altered rusty siliceous schist	N
4224	A-f17-53b	Fig 9 / Area A	Float	626573	5850565	Altered rusty siliceous schist	N
4225	A-f17-54	Fig 9 / Area A	Float	626518	5850557	Altered rusty siliceous schist	N
4226	A-f17-54a	Fig 9 / Area A	Float	626520	5850559	Altered rusty siliceous schist	N
4227	A-f17-54b	Fig 9 / Area A	Float	626522	5850561	Altered rusty siliceous schist	N
4228	A-f17-55	Fig 9 / Area A	Float	626501	5850523	Altered rusty siliceous schist	N
4229	A-f17-55a	Fig 9 / Area A	Float	626503	5850525	Altered rusty siliceous schist	N
4230	A-f17-55b	Fig 9 / Area A	Float	626505	5850527	Altered rusty siliceous schist	N
4231	A-f17-56	Fig 9 / Area A	Float	626480	5850551	Altered rusty siliceous schist	N
4232	A-f17-56a	Fig 9 / Area A	Float	626482	5850553	Altered rusty siliceous schist	N
4233	A-f17-56b	Fig 9 / Area A	Float	626484	5850555	Altered rusty siliceous schist	N

Table No. 2
Ace Rock Sample Coordinates and Descriptions

<u>XRF No.</u>	<u>Field No.</u>	<u>Fig. No. / Area</u>	<u>Type</u>	<u>Easting (X)</u>	<u>Northing (Y)</u>	<u>XRF Target and Description and Comment</u>	<u>Magnetic</u>
4234	A-f17-57	Fig 9 / Area A	Float	626496	5850479	Altered rusty siliceous schist	N
4235	A-f17-57a	Fig 9 / Area A	Float	626498	5850481	Altered rusty siliceous schist	N
4236	A-f17-57b	Fig 9 / Area A	Float	626500	5850483	Altered rusty siliceous schist	N
4237	A-f17-58	Fig 9 / Area A	Float	626527	5850446	Altered rusty siliceous schist	N
4238	A-f17-58a	Fig 9 / Area A	Float	626529	5850448	Altered rusty siliceous schist	N
4239	A-f17-58b	Fig 9 / Area A	Float	626531	5850450	Altered rusty siliceous schist	N
4240	A-f17-59	Fig 9 / Area A	Float	626470	5850444	Altered rusty siliceous schist	N
4241	A-f17-59a	Fig 9 / Area A	Float	626472	5850446	Altered rusty siliceous schist	N
4242	A-f17-59b	Fig 9 / Area A	Float	626474	5850448	Altered rusty siliceous schist	N
4243	A-f17-60	Fig 9 / Area A	Float	626412	5850435	Rusty quartz vein	N
4244	A-f17-60a	Fig 9 / Area A	Float	626414	5850437	Rusty quartz vein	N
4245	A-f17-60b	Fig 9 / Area A	Float	626416	5850439	Rusty quartz vein	N
4246	A-f17-61	Fig 9 / Area A	Float	626382	5850395	Rusty quartz vein	N
4247	A-f17-61a	Fig 9 / Area A	Float	626384	5850397	Rusty quartz vein	N
4248	A-f17-61b	Fig 9 / Area A	Float	626386	5850399	Rusty quartz vein	N
4249	A-f17-62	Fig 9 / Area A	Float	626392	5850351	Grey schist	N
4250	A-f17-62a	Fig 9 / Area A	Float	626394	5850353	Grey schist	N
4251	A-f17-62b	Fig 9 / Area A	Float	626396	5850355	Grey schist	N
4252	A-f17-63	Fig 9 / Area A	Float	626361	5850310	Grey schist	N
4253	A-f17-63a	Fig 9 / Area A	Float	626363	5850312	Grey schist	N
4254	A-f17-63b	Fig 9 / Area A	Float	626365	5850314	Grey schist	N
4255	A-f17-64	Fig 9 / Area A	Float	626387	5850277	Grey schist	N
4256	A-f17-64a	Fig 9 / Area A	Float	626389	5850279	Grey schist	N
4257	A-f17-64b	Fig 9 / Area A	Float	626391	5850281	Grey schist	N
4258	A-f17-65	Fig 9 / Area A	Float	626333	5850212	Baron quartz vein	N
4259	A-f17-65a	Fig 9 / Area A	Float	626335	5850214	Baron quartz vein	N
4260	A-f17-65b	Fig 9 / Area A	Float	626337	5850216	Baron quartz vein	N
4261	A-f17-66	Fig 9 / Area A	Float	626266	5850153	Grey schist	N
4262	A-f17-66a	Fig 9 / Area A	Float	626268	5850155	Grey schist	N
4263	A-f17-66b	Fig 9 / Area A	Float	626270	5850157	Grey schist	N
4264	A-f17-67	Fig 9 / Area A	Float	626288	5850096	Oxidized quartz vein	N
4265	A-f17-67a	Fig 9 / Area A	Float	626290	5850098	Oxidized quartz vein	N
4266	A-f17-67b	Fig 9 / Area A	Float	626292	5850100	Oxidized quartz vein	N
4267	A-f17-68	Fig 9 / Area A	Float	626258	5850034	Oxidized quartz vein	N

Table No. 2
Ace Rock Sample Coordinates and Descriptions

XRF No.	Field No.	Fig. No. / Area	Type	Easting (X)	Northing (Y)	XRF Target and Description and Comment	Magnetic
4268	A-f17-68a	Fig 9 / Area A	Float	626260	5850036	Oxidized quartz vein	N
4269	A-f17-68b	Fig 9 / Area A	Float	626262	5850038	Oxidized quartz vein	N
4270	A-f17-69	Fig 9 / Area A	Float	626886	5850864	Altered intrusive	Y
4271	A-f17-69a	Fig 9 / Area A	Float	626888	5850866	Altered intrusive	Y
4272	A-f17-69b	Fig 9 / Area A	Float	626890	5850868	Altered intrusive	Y
4273	A-f17-70	Fig 9 / Area A	Float	626852	5850688	Altered intrusive	Y
4274	A-f17-70a	Fig 9 / Area A	Float	626854	5850690	Altered intrusive	Y
4275	A-f17-70b	Fig 9 / Area A	Float	626856	5850692	Altered intrusive	Y
4276	A-f17-71	Fig 9 / Area A	Float	626757	5850618	Altered intrusive	Y
4277	A-f17-71a	Fig 9 / Area A	Float	626759	5850620	Altered intrusive	Y
4278	A-f17-71b	Fig 9 / Area A	Float	626761	5850622	Altered intrusive	Y
4279	A-f17-72	Fig 9 / Area A	Float	626684	5850607	Rusty quartz vein	N
4280	A-f17-72a	Fig 9 / Area A	Float	626686	5850609	Rusty quartz vein	N
4281	A-f17-72b	Fig 9 / Area A	Float	626688	5850611	Rusty quartz vein	N
4282	A-f17-73	Fig 9 / Area A	Float	626847	5850569	Rusty quartz vein	N
4283	A-f17-73a	Fig 9 / Area A	Float	626849	5850571	Rusty quartz vein	N
4284	A-f17-73b	Fig 9 / Area A	Float	626851	5850573	Rusty quartz vein	N
4285	A-f17-74	Fig 9 / Area A	Float	626733	5850553	Rusty quartz vein	N
4286	A-f17-74a	Fig 9 / Area A	Float	626735	5850555	Rusty quartz vein	N
4287	A-f17-74b	Fig 9 / Area A	Float	626737	5850557	Rusty quartz vein	N
4288	A-f17-75	Fig 9 / Area A	Float	626701	5850400	Rusty quartz vein	N
4289	A-f17-75a	Fig 9 / Area A	Float	626703	5850402	Rusty quartz vein	N
4290	A-f17-75b	Fig 9 / Area A	Float	626705	5850404	Rusty quartz vein	N
4291	A-f17-76	Fig 9 / Area A	Float	626604	5850370	Rusty quartz vein	N
4292	A-f17-76a	Fig 9 / Area A	Float	626606	5850372	Rusty quartz vein	N
4293	A-f17-76b	Fig 9 / Area A	Float	626608	5850374	Rusty quartz vein	N
4294	A-f17-77a	Fig 9 / Area A	Float	626561	585027	Rusty quartz vein	N
4295	A-f17-77b	Fig 9 / Area A	Float	626559	585025	Rusty quartz vein	N
4296	A-f17-77	Fig 9 / Area A	Float	626557	585023	Rusty quartz vein	N
4297	A-f17-78	Fig 9 / Area A	Float	626521	5850124	Bleached felsite	N
4298	A-f17-78a	Fig 9 / Area A	Float	626523	5850126	Bleached felsite	N
4299	A-f17-78b	Fig 9 / Area A	Float	626525	5850128	Bleached felsite	N
4300	A-f17-79	Fig 9 / Area A	Float	626501	5849999	Bleached felsite	N
4301	A-f17-79a	Fig 9 / Area A	Float	626503	5850001	Bleached felsite	N

Table No. 2
Ace Rock Sample Coordinates and Descriptions

XRF No.	Field No.	Fig. No. / Area	Type	Easting (X)	Northing (Y)	XRF Target and Description and Comment	Magnetic
4302	A-f17-79b	Fig 9 / Area A	Float	626505	5850003	Bleached felsite	N
4303	A-f17-80	Fig 9 / Area A	Float	627050	5850641	Diorite intrusive	Y
4304	A-f17-80aa	Fig 9 / Area A	Float	627052	5850643	Diorite intrusive	Y
4305	A-f17-80b	Fig 9 / Area A	Float	627054	5850645	Diorite intrusive	Y
4306	A-f17-81	Fig 9 / Area A	Float	627008	5850533	Diorite intrusive	Y
4307	A-f17-81a	Fig 9 / Area A	Float	627010	5850535	Diorite intrusive	Y
4308	A-f17-81b	Fig 9 / Area A	Float	627012	5850537	Diorite intrusive	Y
4309	A-f17-82	Fig 9 / Area A	Float	626924	5850457	Altered schist	N
4310	A-f17-82a	Fig 9 / Area A	Float	626926	5850459	Altered schist	N
4311	A-f17-82b	Fig 9 / Area A	Float	626928	5850461	Altered schist	N
4312	A-f17-83	Fig 9 / Area A	Float	626938	5850350	Altered schist	N
4313	A-f17-83a	Fig 9 / Area A	Float	626940	5850352	Altered schist	N
4314	A-f17-83b	Fig 9 / Area A	Float	626942	5850354	Altered schist	N
4315	A-f17-84	Fig 9 / Area A	Float	626905	5850259	Altered Intrusive - diorite?	Y
4316	A-f17-84a	Fig 9 / Area A	Float	626907	5850261	Altered Intrusive - diorite?	Y
4317	A-f17-84b	Fig 9 / Area A	Float	626909	5850263	Altered Intrusive - diorite?	Y
4318	A-f17-85	Fig 9 / Area A	Float	626791	5850258	Altered Intrusive - diorite?	Y
4319	A-f17-85a	Fig 9 / Area A	Float	626793	5850260	Altered Intrusive - diorite?	Y
4320	A-f17-85b	Fig 9 / Area A	Float	626795	5850262	Altered Intrusive - diorite?	Y
4321	A-f17-86	Fig 9 / Area A	Float	626738	5850150	Altered Intrusive - diorite?	Y
4322	A-f17-86a	Fig 9 / Area A	Float	626740	5850152	Altered Intrusive - diorite?	Y
4323	A-f17-86b	Fig 9 / Area A	Float	626742	5850154	Altered Intrusive - diorite?	Y
4324	A-f17-87	Fig 9 / Area A	Float	626642	5850103	Altered Intrusive - diorite?	Y
4325	A-f17-87a	Fig 9 / Area A	Float	626644	5850105	Altered Intrusive - diorite?	Y
4326	A-f17-87b	Fig 9 / Area A	Float	626646	5850107	Altered Intrusive - diorite?	Y
4327	A-f17-88	Fig 9 / Area A	Float	626667	5850015	Rusty quartz vein	N
4328	A-f17-88a	Fig 9 / Area A	Float	626669	5850017	Rusty quartz vein	N
4329	A-f17-88b	Fig 9 / Area A	Float	626671	5850019	Rusty quartz vein	N
4330	A-f17-89	Fig 9 / Area A	Float	626515	5849886	Rusty quartz vein	N
4331	A-f17-89a	Fig 9 / Area A	Float	626517	5849888	Rusty quartz vein	N
4332	A-f17-89b	Fig 9 / Area A	Float	626519	5849890	Rusty quartz vein	N
4333	A-f17-90	Fig 9 / Area A	Float	626410	5849865	Rusty quartz vein	N
4334	A-f17-90a	Fig 9 / Area A	Float	626412	5849867	Rusty quartz vein	N
4335	A-f17-90b	Fig 9 / Area A	Float	626414	5849869	Rusty quartz vein	N

Table No. 2
Ace Rock Sample Coordinates and Descriptions

<u>XRF No.</u>	<u>Field No.</u>	<u>Fig. No. / Area</u>	<u>Type</u>	<u>Easting (X)</u>	<u>Northing (Y)</u>	<u>XRF Target and Description and Comment</u>	<u>Magnetic</u>
4336	A-f17-91	Fig 9 / Area A	Float	626355	5849753	Rusty quartz vein	N
4337	A-f17-91a	Fig 9 / Area A	Float	626357	5849755	Rusty quartz vein	N
4338	A-f17-91b	Fig 9 / Area A	Float	626359	5849757	Rusty quartz vein	N
4339	A-f17-92	Fig 9 / Area A	Float	626402	5849615	Rusty quartz vein	N
4340	A-f17-92a	Fig 9 / Area A	Float	626404	5849617	Rusty quartz vein	N
4341	A-f17-92b	Fig 9 / Area A	Float	626406	5849619	Rusty quartz vein	N
<u>XRF No.</u>	<u>Field No.</u>	<u>Fig. No. / Area</u>	<u>Type</u>	<u>Easting (X)</u>	<u>Northing (Y)</u>	<u>XRF Target and Description and Comment</u>	<u>Magnetic</u>
Ace Rock Sampling							
4342	A-f17-93	Fig 10 / Area B	Float	627064	5852083	Rusty quartz vein	N
4343	A-f17-93a	Fig 10 / Area B	Float	627066	5852085	Rusty quartz vein	N
4344	A-f17-93b	Fig 10 / Area B	Float	627068	5852087	Rusty quartz vein	N
4345	A-f17-94	Fig 10 / Area B	Float	627177	5852155	Rusty quartz vein	N
4346	A-f17-94a	Fig 10 / Area B	Float	627179	5852157	Rusty quartz vein	N
4347	A-f17-94b	Fig 10 / Area B	Float	627181	5852159	Rusty quartz vein	N
4348	A-f17-95	Fig 10 / Area B	Float	627222	5852281	Rusty quartz vein	N
4349	A-f17-95a	Fig 10 / Area B	Float	627224	5852283	Rusty quartz vein	N
4350	A-f17-95b	Fig 10 / Area B	Float	627226	5852285	Rusty quartz vein	N
4351	A-f17-96	Fig 10 / Area B	Float	627294	5852340	Rusty felsite	N
4352	A-f17-96a	Fig 10 / Area B	Float	627296	5852342	Rusty felsite	N
4353	A-f17-96b	Fig 10 / Area B	Float	627298	5852344	Rusty felsite	N
4354	A-f17-97	Fig 10 / Area B	Float	627367	5852330	Rusty felsite	N
4355	A-f17-97a	Fig 10 / Area B	Float	627369	5852332	Rusty felsite	N
4356	A-f17-97b	Fig 10 / Area B	Float	627371	5852334	Rusty felsite	N
4357	A-f17-98	Fig 10 / Area B	Float	627426	5852280	Rusty felsite	N
4358	A-f17-98a	Fig 10 / Area B	Float	627428	5852282	Rusty felsite	N
4359	A-f17-98b	Fig 10 / Area B	Float	627430	5852284	Rusty felsite	N
4360	A-f17-99	Fig 10 / Area B	Float	627378	5852158	Rusty felsite	N
4361	A-f17-99a	Fig 10 / Area B	Float	627380	5852160	Rusty felsite	N
4362	A-f17-99b	Fig 10 / Area B	Float	627382	5852162	Rusty felsite	N
4363	A-f17-100	Fig 10 / Area B	Float	627271	5852156	Rusty quartz vein	N
4364	A-f17-100a	Fig 10 / Area B	Float	627273	5852158	Rusty quartz vein	N
4365	A-f17-100b	Fig 10 / Area B	Float	627275	5852160	Rusty quartz vein	N
4366	A-f17-101	Fig 10 / Area B	Float	627184	5852083	Rusty quartz vein	N

Table No. 2
Ace Rock Sample Coordinates and Descriptions

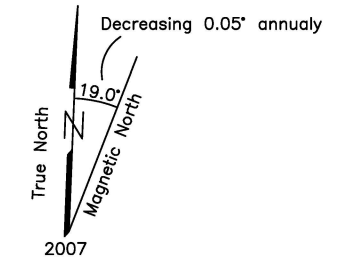
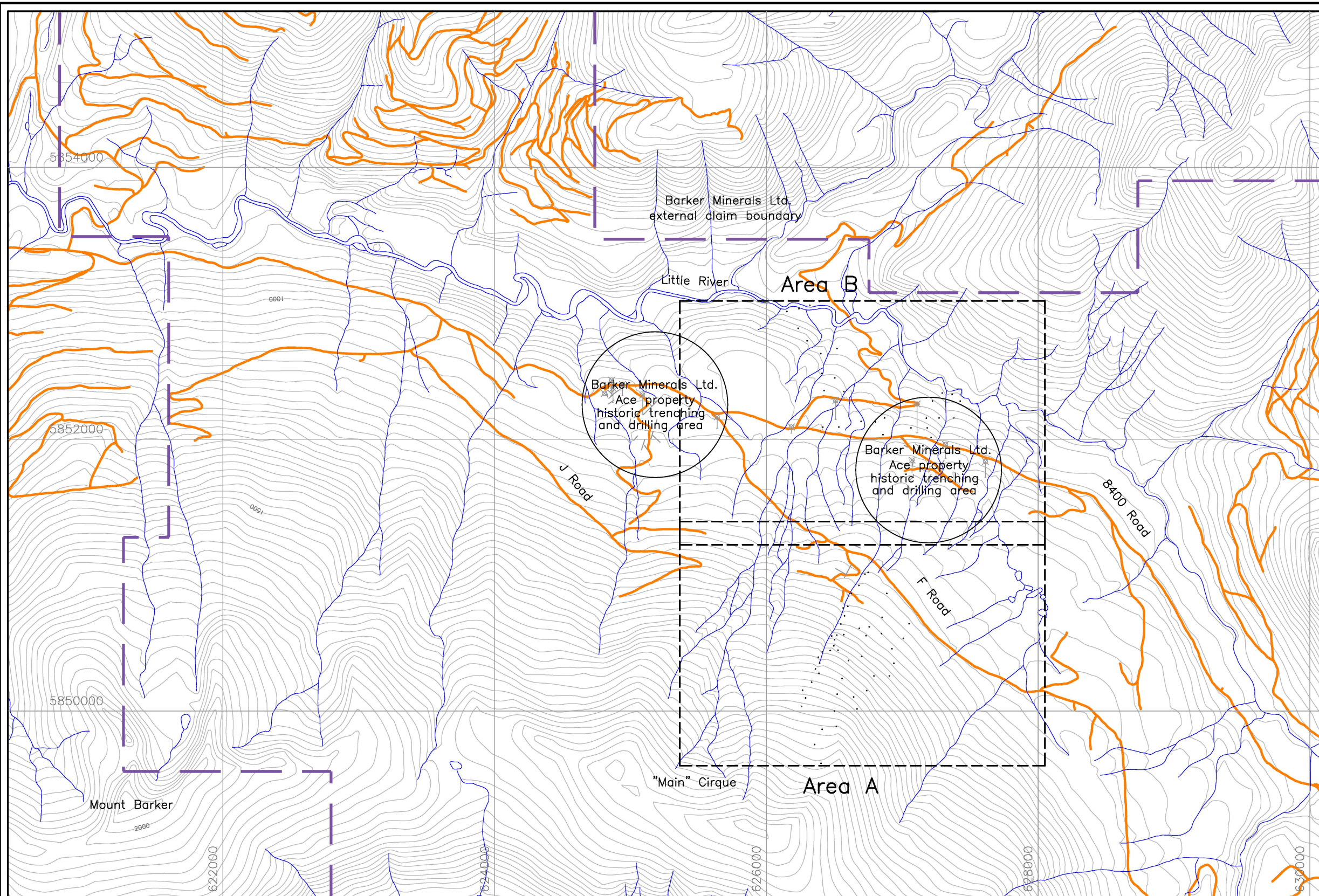
<u>XRF No.</u>	<u>Field No.</u>	<u>Fig. No. / Area</u>	<u>Type</u>	<u>Easting (X)</u>	<u>Northing (Y)</u>	<u>XRF Target and Description and Comment</u>	<u>Magnetic</u>
4367	A-f17-101a	Fig 10 / Area B	Float	627186	5852085	Rusty quartz vein	N
4368	A-f17-101b	Fig 10 / Area B	Float	627188	5852087	Rusty quartz vein	N
4369	A-f17-102	Fig 10 / Area B	Float	627212	5852013	Felsite	N
4370	A-f17-102a	Fig 10 / Area B	Float	627214	5852015	Felsite	N
4371	A-f17-102b	Fig 10 / Area B	Float	627216	5852017	Felsite	N
4372	A-f17-103	Fig 10 / Area B	Float	626858	5852033	Felsite	N
4373	A-f17-103a	Fig 10 / Area B	Float	626860	5852035	Felsite	N
4374	A-f17-103b	Fig 10 / Area B	Float	626862	5852037	Felsite	N
4375	A-f17-104	Fig 10 / Area B	Float	626870	5852156	Felsite	N
4376	A-f17-104a	Fig 10 / Area B	Float	626872	5852158	Felsite	N
4377	A-f17-104b	Fig 10 / Area B	Float	626874	5852160	Felsite	N
4378	A-f17-105	Fig 10 / Area B	Float	626802	5852127	Grey schist	N
4379	A-f17-105	Fig 10 / Area B	Float	626802	5852127	Grey schist	N
4380	A-f17-105a	Fig 10 / Area B	Float	626804	5852129	Grey schist	N
4381	A-f17-105b	Fig 10 / Area B	Float	626806	5852131	Grey schist	N
4382	A-f17-106	Fig 10 / Area B	Float	626697	5852131	Grey schist	N
4383	A-f17-106a	Fig 10 / Area B	Float	626699	5852133	Grey schist	N
4384	A-f17-106b	Fig 10 / Area B	Float	626701	5852135	Grey schist	N
4385	A-f17-107	Fig 10 / Area B	Float	626533	5852089	Grey schist	N
4386	A-f17-107a	Fig 10 / Area B	Float	626535	5852091	Grey schist	N
4387	A-f17-107b	Fig 10 / Area B	Float	626537	5852093	Grey schist	N
4388	A-f17-108	Fig 10 / Area B	Float	626415	5852088	Grey schist	N
4389	A-f17-108a	Fig 10 / Area B	Float	626417	5852090	Grey schist	N
4390	A-f17-108b	Fig 10 / Area B	Float	626419	5852092	Grey schist	N
4391	A-f17-109	Fig 10 / Area B	Float	626425	5852358	Sulphidic sandstone	Y
4392	A-f17-109a	Fig 10 / Area B	Float	626427	5852360	Sulphidic sandstone	Y
4393	A-f17-109b	Fig 10 / Area B	Float	626429	5852362	Sulphidic sandstone	Y
4394	A-f17-110	Fig 10 / Area B	Float	626570	5852351	Sulphidic sandstone	Y
4395	A-f17-110a	Fig 10 / Area B	Float	626572	5852353	Sulphidic sandstone	Y
4396	A-f17-110b	Fig 10 / Area B	Float	626574	5852355	Sulphidic sandstone	Y
4397	A-f17-111	Fig 10 / Area B	Float	626503	5852451	Silver grey schist	Y
4398	A-f17-111a	Fig 10 / Area B	Float	626505	5852453	Silver grey schist	Y
4399	A-f17-111b	Fig 10 / Area B	Float	626507	5852455	Silver grey schist	Y
4400	A-f17-112	Fig 10 / Area B	Float	626409	5852484	Silver grey schist	Y

Table No. 2
Ace Rock Sample Coordinates and Descriptions

XRF No.	Field No.	Fig. No. / Area	Type	Easting (X)	Northing (Y)	XRF Target and Description and Comment	Magnetic
4401	A-f17-112a	Fig 10 / Area B	Float	626411	5852486	Silver grey schist	Y
4402	A-f17-112b	Fig 10 / Area B	Float	626413	5852488	Silver grey schist	Y
4403	A-f17-113	Fig 10 / Area B	Float	626400	5852630	Felsite	N
4404	A-f17-113a	Fig 10 / Area B	Float	626402	5852632	Felsite	N
4405	A-f17-113b	Fig 10 / Area B	Float	626404	5852634	Felsite	N
4406	A-f17-114	Fig 10 / Area B	Float	626520	5852667	Felsite	N
4407	A-f17-114a	Fig 10 / Area B	Float	626522	5852669	Felsite	N
4408	A-f17-114b	Fig 10 / Area B	Float	626524	5852671	Felsite	N
4409	A-f17-115	Fig 10 / Area B	Float	626299	5852724	Graphitic schist	N
4410	A-f17-115a	Fig 10 / Area B	Float	626301	5852726	Graphitic schist	N
4411	A-f17-115b	Fig 10 / Area B	Float	626303	5852728	Graphitic schist	N
4412	A-f17-116	Fig 10 / Area B	Float	626234	5852816	Graphitic schist	N
4413	A-f17-116a	Fig 10 / Area B	Float	626236	5852818	Graphitic schist	N
4414	A-f17-116b	Fig 10 / Area B	Float	626238	5852820	Graphitic schist	N
4415	A-f17-117	Fig 10 / Area B	Float	626151	5852940	Baron quartz vein	N
4416	A-f17-117a	Fig 10 / Area B	Float	626153	5852942	Baron quartz vein	N
4417	A-f17-117b	Fig 10 / Area B	Float	626155	5852944	Baron quartz vein	N
4418	A-f17-118	Fig 10 / Area B	Float	626239	5852960	Baron quartz vein	N
4419	A-f17-118a	Fig 10 / Area B	Float	626241	5852962	Baron quartz vein	N
4420	A-f17-118b	Fig 10 / Area B	Float	626243	5852964	Baron quartz vein	N
4421	A-f17-119	Fig 10 / Area B	Float	626319	5852985	Baron quartz vein	N
4422	A-f17-119a	Fig 10 / Area B	Float	626321	5852987	Baron quartz vein	N
4423	A-f17-119b	Fig 10 / Area B	Float	626323	5852989	Baron quartz vein	N
4424	A-f17-120	Fig 10 / Area B	Float	626390	5853014	Felsite	N
4425	A-f17-120a	Fig 10 / Area B	Float	626392	5853016	Felsite	N
4426	A-f17-120b	Fig 10 / Area B	Float	626394	5853018	Felsite	N





APPENDIX G

**Ace Property
Geochemical Maps and XRF Data Table**

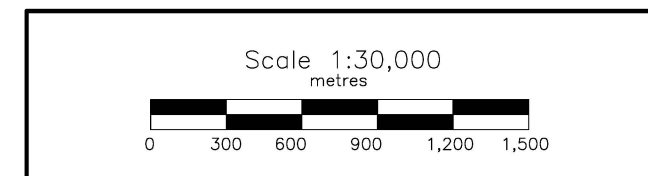


UTM Coordinate System
Map Datum: NAD 83
Zone: 10

LEGEND

-  Topographic Contour & Elevation
Contour interval 20 metres
-  Creek, Pond
-  Road
-  2017 sample location

For Area A see Figure No. 9
For Area B see Figure No. 10



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ACE PROPERTY

Keymap

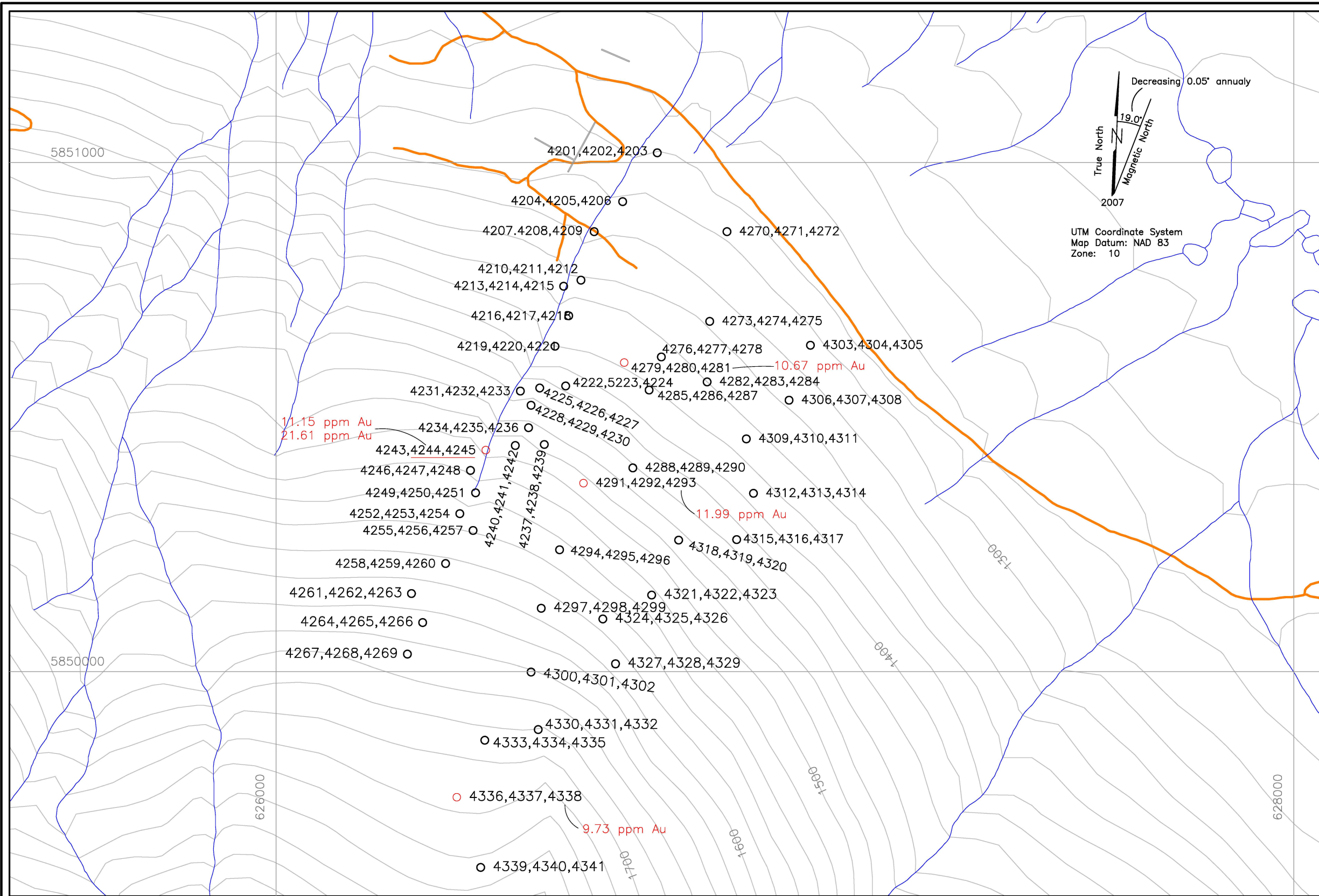
of Areas A, B

Cariboo Mining Division, B.C.

NTS Mapsheet: 93 A/14

Date: April 26, 2018

Fig.No. 8



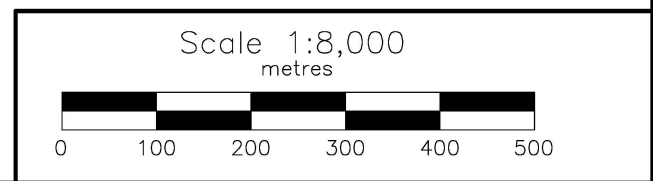
Ace Property Area A - Float Rock Samples XRF Results (ppm)

XRF No.	Zn	Cu	Au	XRF No.	Zn	Cu	Au
4201	91	53		4271	86		
4202	180	68		4272	69	47	
4203	78	72		4273	33	19	
4204	149			4274	51	99	
4205	72	25		4275	59	44	
4206	107	49		4276	35		
4207	61	116		4277	32		
4208	76	64		4278	44		
4209	91	105		4279	43	109	
4210	91	83		4280	145	93	
4211	41	30		4281	146	87	10.67
4212	4237	193		4282	108	451	
4213	73	674		4283	110	208	
4214	346	208		4284	164	1099	
4215	701	106		4285	108	190	
4216	81	86		4286	87	389	
4217	205	140		4287	96	112	
4218	115	103		4288	122	98	
4219	28			4289	179	133	
4220	24			4290	133	179	
4221	3577			4291	83	279	
4222	22	197		4292	106	73	
4223	63	18		4293	134	238	11.99
4224	31			4294	75	41	
4225	36	38		4295	154	43	
4226	47	67		4296	50	30	
4227	71			4297	72	39	
4228	59	119		4298	78	31	
4229	78	40		4299	134	32	
4230	116	27		4300	14		
4231	102			4301			
4232	133	26		4302	28		
4233	80			4303	11		
4234	107	50		4304			
4235	181			4305	15	16	
4236	640	51		4306	44		
4237	654	106		4307	57	40	
4238	581	55		4308	184	179	
4239	60			4309	37		
4240	134	40		4310	29		
4241	86	56		4311	238		
4242	172	83		4312	43	22	
4243	42	27		4313	121	56	
4244	90	101	11.15	4314	25	22	
4245	97	118	21.61	4315	63	32	
4246	59	118		4316	83	44	
4247	68	56		4317	41	42	
4248	61	31		4318	47	25	
4249	95	37		4319	58	66	
4250	128			4320	71		
4251	145	35		4321	88	82	
4252	50	49		4322	40	60	
4253	115	66		4323	55	89	
4254	39	27		4324	29	24	
4255	32			4325	67		
4256	99	36		4326	32	28	
4257	148	54		4327	122	100	
4258	101	32		4328	144	198	
4259	691	96		4329	130	63	
4260	35	24		4330			
4261	35			4331	17	20	
4262	101	35		4332	413		
4263	24			4333	300		
4264	60	39		4334	116		
4265	101	71		4335	321	27	
4266	49			4336	145	61	
4267	88			4337	99	34	
4268	33	217		4338	139	166	9.73
4269	90	64		4339	19	20	
4270	26	28		4340	20		
				4341	25	20	

LEGEND

- Topographic Contour & Elevation
Contour interval 20 metres
- Creek, Pond
- Road
- 4200 Single rock sample location and number
- 4300,4301,4302 Multiple rock samples location and numbers

Results below level of detection are not shown.
Zn, Cu results over 100 ppm marked in red.
See Table No. 3 for XRF results.



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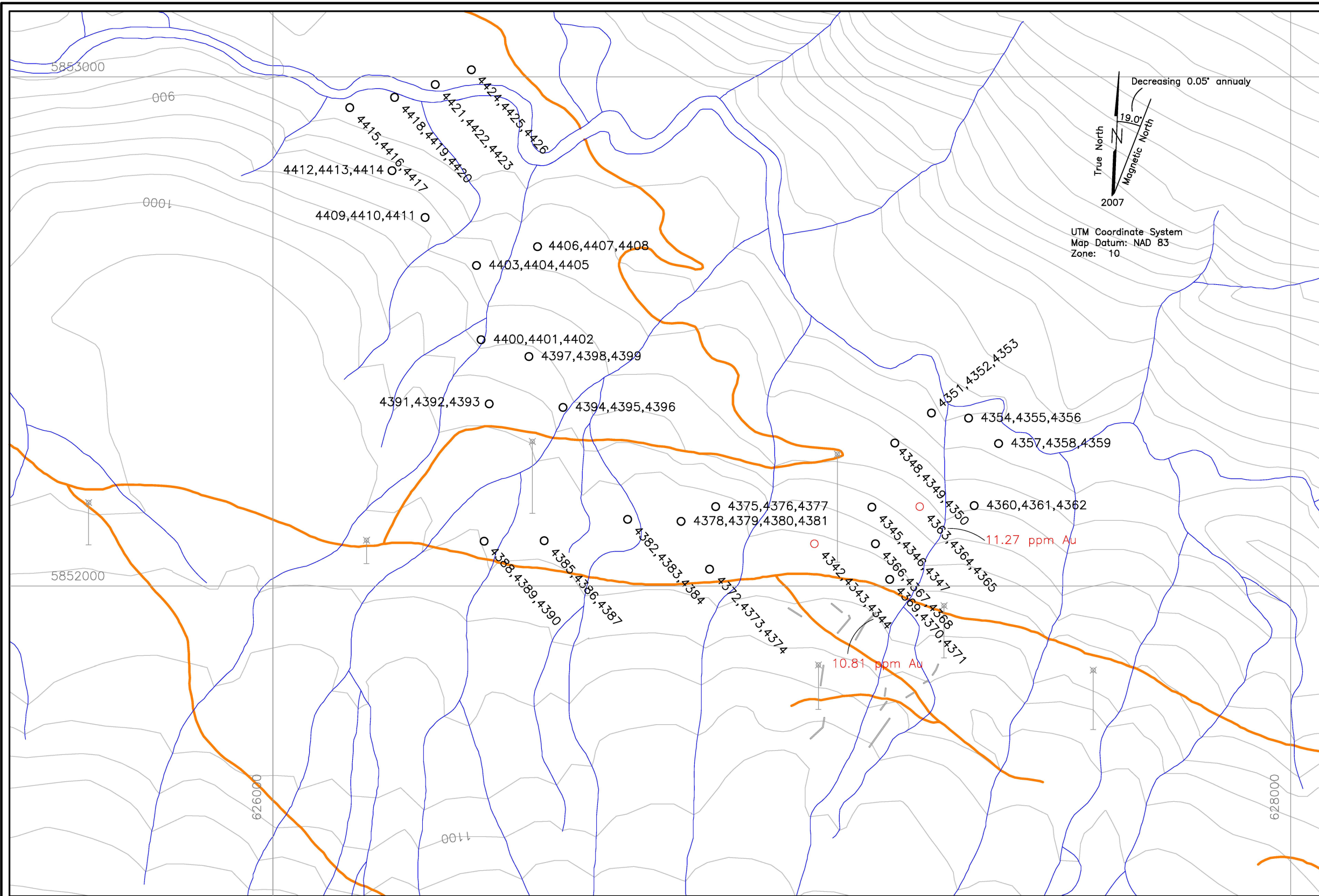
ACE PROPERTY
Area A
Rock Sample Numbers
and Zn, Cu, Au Geochemistry
Cariboo Mining Division, B.C.

Table No. 3
Ace Area A - Rock XRF Sampling Results

XRF No.	Fig. No./Area	Type	Units	Field No.	Mo	Zr	Sr	U	Rb	Th	Pb	Se	As	Hg	Au	Zn	W	Cu	Ni	Co	Fe	Mn	Sb	Sn	Cd	Ag	Nb	Y	Bi	Cr	V	Ti	
					In all cases <LOD means below level of detection.										Values for certain elements above 100 ppm are coloured red.																		
4201	Fig 9 / Area A	rock	ppm	A-f17-46	< LOD	73	50 < LOD	58 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	91 < LOD	53 < LOD	< LOD	< LOD	33018 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	9	3 < LOD	< LOD	< LOD	< LOD	< LOD	
4202	Fig 9 / Area A	rock	ppm	A-f17-46a	< LOD	94	56 < LOD	67	21 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	180 < LOD	68 < LOD	< LOD	< LOD	36680 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	7	3 < LOD	< LOD	< LOD	< LOD	< LOD	
4203	Fig 9 / Area A	rock	ppm	A-f17-46b	< LOD	97	67 < LOD	85	17 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	78 < LOD	72 < LOD	< LOD	< LOD	45147 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	8	2 < LOD	< LOD	< LOD	< LOD	< LOD	
4204	Fig 9 / Area A	rock	ppm	A-f17-47	< LOD	270	244	9	68	26 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	149 < LOD	< LOD	< LOD	< LOD	21461	249 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	9	2 < LOD	< LOD	< LOD	< LOD	< LOD	
4205	Fig 9 / Area A	rock	ppm	A-f17-47a	< LOD	130	232	8	33 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	72 < LOD	25 < LOD	< LOD	< LOD	59782 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	18 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	
4206	Fig 9 / Area A	rock	ppm	A-f17-47b	< LOD	93	192 < LOD	34	21 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	107 < LOD	49	231 < LOD	190946	536 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	5 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	
4207	Fig 9 / Area A	rock	ppm	A-f17-48	< LOD	92	64 < LOD	81 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	61 < LOD	116	88 < LOD	133186 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	9	2 < LOD	< LOD	< LOD	< LOD	< LOD	
4208	Fig 9 / Area A	rock	ppm	A-f17-48a	< LOD	91	63 < LOD	67	16 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	76 < LOD	64 < LOD	< LOD	< LOD	37415 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	10	3 < LOD	< LOD	< LOD	< LOD	< LOD	
4209	Fig 9 / Area A	rock	ppm	A-f17-48b	< LOD	82	52 < LOD	60 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	91 < LOD	105 < LOD	< LOD	< LOD	32628 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	10	2 < LOD	< LOD	< LOD	< LOD	< LOD	
4210	Fig 9 / Area A	rock	ppm	A-f17-49	< LOD	4	124	8 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	91 < LOD	83	212 < LOD	184252	4935 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	
4211	Fig 9 / Area A	rock	ppm	A-f17-49a	< LOD	7	116 < LOD	6 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	41 < LOD	30 < LOD	< LOD	< LOD	77915	856 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	55 < LOD	252			
4212	Fig 9 / Area A	rock	ppm	A-f17-49b	< LOD	< LOD	167 < LOD	31 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	4237 < LOD	193	314 < LOD	139891	23676 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	9	3 < LOD	< LOD	< LOD	< LOD	< LOD	
4213	Fig 9 / Area A	rock	ppm	A-f17-50	< LOD	47	212 < LOD	7 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	73 < LOD	674 < LOD	< LOD	< LOD	132014	17662 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	6 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	
4214	Fig 9 / Area A	rock	ppm	A-f17-50a	< LOD	74	229 < LOD	14	16 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	346 < LOD	208 < LOD	< LOD	< LOD	103675 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	6	3 < LOD	< LOD	< LOD	< LOD	< LOD	
4215	Fig 9 / Area A	rock	ppm	A-f17-50b	< LOD	26	280 < LOD	12 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	701 < LOD	106 < LOD	< LOD	< LOD	84289 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	2 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	
4216	Fig 9 / Area A	rock	ppm	A-f17-51	< LOD	70	270 < LOD	10 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	81 < LOD	86 < LOD	< LOD	< LOD	94803 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	2 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	
4217	Fig 9 / Area A	rock	ppm	A-f17-51a	< LOD	38	145 < LOD	13 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	205 < LOD	140	113 < LOD	106384	7228 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	4 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	
4218	Fig 9 / Area A	rock	ppm	A-f17-51b	< LOD	76	235 < LOD	14	9 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	115 < LOD	103 < LOD	< LOD	< LOD	65311	1167 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	5	3 < LOD	< LOD	< LOD	< LOD	< LOD	
4219	Fig 9 / Area A	rock	ppm	A-f17-52	< LOD	< LOD	9 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	28 < LOD	< LOD	< LOD	< LOD	10197	1267 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	
4220	Fig 9 / Area A	rock	ppm	A-f17-52a	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	24 < LOD	< LOD	< LOD	< LOD	2883	289 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
4221	Fig 9 / Area A	rock	ppm	A-f17-52b	< LOD	12	41 < LOD	11 < LOD	< LOD	< LOD	< LOD	8 < LOD	< LOD	< LOD	3577 < LOD	< LOD	< LOD	107 < LOD	47183	1444 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
4222	Fig 9 / Area A	rock	ppm	A-f17-53	< LOD	38	179 < LOD	7 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	22 < LOD	197 < LOD	< LOD	< LOD	27068 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
4223	Fig 9 / Area A	rock	ppm	A-f17-53a	< LOD	< LOD	114	6	3 < LOD	39 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	63 < LOD	18 < LOD	< LOD	< LOD	24353 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
4224	Fig 9 / Area A	rock	ppm	A-f17-53b	< LOD	< LOD	83 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	31 < LOD	< LOD	< LOD	< LOD	2495 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
4225	Fig 9 / Area A	rock	ppm	A-f17-54		20	56	213 < LOD	64 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	36 < LOD	38 < LOD	< LOD	< LOD	14465 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	7	17 < LOD	< LOD	< LOD	< LOD	< LOD	
4226	Fig 9 / Area A	rock	ppm	A-f17-54a		7	53	43 < LOD	43	15 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	47 < LOD	67 < LOD	< LOD	< LOD	107138 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	9	3 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD
4227	Fig 9 / Area A	rock	ppm	A-f17-54b		9	33	23 < LOD	33	12 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	71 < LOD	< LOD	< LOD	< LOD	71021 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	10 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
4228	Fig 9 / Area A	rock	ppm	A-f17-55	< LOD	8	130 < LOD	20 < LOD	< LOD	< LOD	< LOD	7 < LOD	< LOD	< LOD	< LOD	59 < LOD	119 < LOD	< LOD	< LOD	36237	188 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
4229	Fig 9 / Area A	rock	ppm	A-f17-55a	< LOD	153	141 < LOD	59	8 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	78 < LOD	40 < LOD	< LOD	< LOD	22774 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	15 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
4230	Fig 9 / Area A	rock	ppm	A-f17-55b	< LOD	241	66 < LOD	140	18 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	116	32	27	110 < LOD	27293	251 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	27	3 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD
4231	Fig 9 / Area A	rock	ppm	A-f17-56	< LOD	236	61 < LOD	126	70 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	102 < LOD	< LOD	< LOD	< LOD	40245 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	26	8 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD
4232	Fig 9 / Area A	rock	ppm	A-f17-56a	< LOD	138	87 < LOD	78	20 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	133 < LOD	26 < LOD	< LOD	< LOD	25547	220 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	13	3 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD
4233	Fig 9 / Area A	rock	ppm	A-f17-56b	< LOD	117	100 < LOD	42	14 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	80 < LOD	< LOD	< LOD	< LOD	46474 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	17	3 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD
4234	Fig 9 / Area A	rock	ppm	A-f17-57	< LOD	141	297 < LOD	91	23 < LOD	< LOD	60 < LOD	< LOD	< LOD	< LOD	< LOD	107 < LOD	50 < LOD	< LOD	< LOD	23346 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	9	2 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD
4235	Fig 9 / Area A	rock	ppm	A-f17-57a	< LOD	30	588	12	24 < LOD	< LOD	< LOD	46 < LOD	< LOD	< LOD	< LOD	181 < LOD	< LOD	81 < LOD	48838 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	3 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
4236	Fig 9 / Area A	rock	ppm	A-f17-57b	< LOD	130	193	12	76	25 < LOD	< LOD	31 < LOD	< LOD	< LOD	< LOD	640 < LOD	51	142 < LOD	26593	383 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	7 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
4237	Fig 9 / Area A	rock	ppm	A-f17-58	< LOD	104	162	9	94	24 < LOD	< LOD																						

Table No. 3
Ace Area A - Rock XRF Sampling Results

XRF No.	Fig. No./Area	Type	Units	Field No.	Mo	Zr	Sr	U	Rb	Th	Pb	Se	As	Hg	Au	Zn	W	Cu	Ni	Co	Fe	Mn	Sb	Sn	Cd	Ag	Nb	Y	Bi	Cr	V	Ti
4246	Fig 9 / Area A	rock	ppm	A-f17-61	< LOD	143	106 < LOD		40 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	59 < LOD		118 < LOD	< LOD	< LOD	45926 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	25	2 < LOD	< LOD	< LOD	< LOD		
4247	Fig 9 / Area A	rock	ppm	A-f17-61a	< LOD	104	88	10	31	19 < LOD	< LOD	< LOD	< LOD	< LOD	68 < LOD		56 < LOD	< LOD	< LOD	26309 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	12	2 < LOD	< LOD	< LOD	< LOD		
4248	Fig 9 / Area A	rock	ppm	A-f17-61b	< LOD	137	114 < LOD		33	13 < LOD	< LOD	< LOD	< LOD	< LOD	61 < LOD		31 < LOD	113	12314 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	13	2 < LOD	< LOD	< LOD	< LOD		
4249	Fig 9 / Area A	rock	ppm	A-f17-62	< LOD	122	183 < LOD		52	22 < LOD	< LOD	< LOD	< LOD	< LOD	95 < LOD		37 < LOD	< LOD	41713 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	12	2 < LOD	< LOD	< LOD	< LOD		
4250	Fig 9 / Area A	rock	ppm	A-f17-62a	< LOD	131	167 < LOD		82	28 < LOD	< LOD	< LOD	< LOD	< LOD	128 < LOD	< LOD	< LOD	< LOD	39161 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	18	5 < LOD	< LOD	< LOD	< LOD		
4251	Fig 9 / Area A	rock	ppm	A-f17-62b	< LOD	132	166 < LOD		80	16 < LOD	< LOD	< LOD	< LOD	< LOD	145 < LOD	< LOD	35 < LOD	219	30381	382 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	12	3 < LOD	< LOD	< LOD	< LOD		
4252	Fig 9 / Area A	rock	ppm	A-f17-63	< LOD	103	130	8	75	13 < LOD	< LOD	< LOD	< LOD	< LOD	50 < LOD		49 < LOD	< LOD	35084	261 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	12	2 < LOD	< LOD	< LOD	< LOD		
4253	Fig 9 / Area A	rock	ppm	A-f17-63a	< LOD	82	164 < LOD		66	18 < LOD	< LOD	< LOD	< LOD	< LOD	115 < LOD	< LOD	66 < LOD	< LOD	43300 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	8	4 < LOD	< LOD	< LOD	< LOD		
4254	Fig 9 / Area A	rock	ppm	A-f17-63b	< LOD	32	592	14	29	10 < LOD	< LOD	< LOD	< LOD	< LOD	39 < LOD		27	141 < LOD	37433	288 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	20 < LOD	< LOD	< LOD	< LOD	< LOD		
4255	Fig 9 / Area A	rock	ppm	A-f17-64		5	121	177 < LOD	35	10 < LOD	< LOD	< LOD	< LOD	< LOD	32 < LOD	< LOD	< LOD	< LOD	10060 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	6 < LOD	< LOD	< LOD	< LOD	< LOD		
4256	Fig 9 / Area A	rock	ppm	A-f17-64a	< LOD	116	112	11	81	11 < LOD	< LOD	< LOD		10 < LOD	99 < LOD		36	148 < LOD	97077	258 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	9 < LOD	< LOD	< LOD	< LOD	< LOD		
4257	Fig 9 / Area A	rock	ppm	A-f17-64b	< LOD	129	138 < LOD		34	30 < LOD	< LOD	< LOD	< LOD	< LOD	148 < LOD	< LOD	54 < LOD	< LOD	49065 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	30 < LOD	< LOD	< LOD	< LOD	< LOD		
4258	Fig 9 / Area A	rock	ppm	A-f17-65	< LOD	118	209 < LOD		68	21	190 < LOD	< LOD	< LOD	10 < LOD	101 < LOD	< LOD	32 < LOD	< LOD	29002	257 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	16	2 < LOD	< LOD	< LOD	< LOD		
4259	Fig 9 / Area A	rock	ppm	A-f17-65a	< LOD	142	141 < LOD		87	18 < LOD	< LOD	< LOD	< LOD	< LOD	691 < LOD	< LOD	96 < LOD	< LOD	83143 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	20	2 < LOD	< LOD	< LOD	< LOD		
4260	Fig 9 / Area A	rock	ppm	A-f17-65b	< LOD	85	216 < LOD		34	16	95 < LOD	< LOD	< LOD	< LOD	35 < LOD	< LOD	24	116 < LOD	99635	231 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	23	2 < LOD	< LOD	< LOD	< LOD		
4261	Fig 9 / Area A	rock	ppm	A-f17-66	< LOD	52	178 < LOD		14 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	35 < LOD	< LOD	< LOD	< LOD	18613 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	5 < LOD	< LOD	< LOD	< LOD	< LOD		
4262	Fig 9 / Area A	rock	ppm	A-f17-66a	< LOD	55	204 < LOD		14 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	101 < LOD	< LOD	35 < LOD	< LOD	12286	174 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	5 < LOD	< LOD	< LOD	< LOD	< LOD		
4263	Fig 9 / Area A	rock	ppm	A-f17-66b	< LOD	< LOD	2 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	24 < LOD	< LOD	< LOD	< LOD	54314	963 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	
4264	Fig 9 / Area A	rock	ppm	A-f17-67	< LOD	29	15 < LOD		13 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	60 < LOD	< LOD	39	138 < LOD	159610 < LOD	45 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	2 < LOD	< LOD	< LOD	< LOD	< LOD		
4265	Fig 9 / Area A	rock	ppm	A-f17-67a	< LOD	83	38	7	55	10 < LOD	< LOD	< LOD	< LOD	< LOD	101 < LOD	< LOD	71 < LOD	< LOD	69572	788 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	4 < LOD	< LOD	< LOD	< LOD	< LOD		
4266	Fig 9 / Area A	rock	ppm	A-f17-67b		5	32	49 < LOD	28 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	49 < LOD	< LOD	< LOD	< LOD	58161	4690 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	4	2 < LOD	< LOD	< LOD	< LOD		
4267	Fig 9 / Area A	rock	ppm	A-f17-68	< LOD	74	137 < LOD		62 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	88 < LOD	< LOD	< LOD	< LOD	88678 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	8 < LOD	< LOD	< LOD	< LOD	< LOD		
4268	Fig 9 / Area A	rock	ppm	A-f17-68a	< LOD	110	141 < LOD		32	12 < LOD	< LOD	< LOD	< LOD	< LOD	33 < LOD	< LOD	217 < LOD	< LOD	8771	149 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	8 < LOD	< LOD	< LOD	< LOD	< LOD		
4269	Fig 9 / Area A	rock	ppm	A-f17-68b	< LOD	157	122	7	89	8 < LOD	< LOD	< LOD		9 < LOD	90 < LOD		64 < LOD	< LOD	18000 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	10 < LOD	< LOD	< LOD	< LOD	< LOD		
4270	Fig 9 / Area A	rock	ppm	A-f17-69		10	57	29 < LOD	48 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	26 < LOD	< LOD	28 < LOD	< LOD	7639 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	11	2 < LOD	< LOD	< LOD	< LOD		
4271	Fig 9 / Area A	rock	ppm	A-f17-69a	< LOD	27	19 < LOD		22 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	86 < LOD	< LOD	< LOD	< LOD	54505	3087 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	7	2 < LOD	< LOD	< LOD	< LOD		
4272	Fig 9 / Area A	rock	ppm	A-f17-69b	< LOD	47	32 < LOD		45 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	69 < LOD	< LOD	47 < LOD	< LOD	33209	389 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	9 < LOD	< LOD	< LOD	< LOD	< LOD		
4273	Fig 9 / Area A	rock	ppm	A-f17-70	< LOD	< LOD	4 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	33 < LOD	< LOD	19 < LOD	< LOD	15033	319 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD		
4274	Fig 9 / Area A	rock	ppm	A-f17-70a	< LOD	8	71 < LOD		5 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	51 < LOD	< LOD	99 < LOD	< LOD	79606 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD		
4275	Fig 9 / Area A	rock	ppm	A-f17-70b	< LOD	11	127 < LOD		18 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	59 < LOD	< LOD	44 < LOD	< LOD	97327 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD		
4276	Fig 9 / Area A	rock	ppm	A-f17-71		6 < LOD	5 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD		9 < LOD	35 < LOD	< LOD	< LOD	< LOD	27030	337	37 < LOD	< LOD	< LOD	< LOD	< LOD	4 < LOD	< LOD	< LOD	< LOD	< LOD		
4277	Fig 9 / Area A	rock	ppm	A-f17-71a		7 < LOD	75	6 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	32 < LOD	< LOD	< LOD	< LOD	2182 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	5 < LOD	< LOD	< LOD	< LOD	< LOD		
4278	Fig 9 / Area A	rock	ppm	A-f17-71b	< LOD	< LOD	74 < LOD		3 < LOD	< LOD		7 < LOD	< LOD	< LOD	44 < LOD	< LOD	56 < LOD	< LOD	23340	84 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD		
4279	Fig 9 / Area A	rock	ppm	A-f17-72	< LOD	133	145	8	43	28 < LOD		7 < LOD	< LOD	< LOD	43 < LOD	< LOD	109 < LOD	169	9207	169 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	10 < LOD	< LOD	< LOD	< LOD	< LOD		
4280	Fig 9 / Area A	rock	ppm	A-f17-72a	< LOD	99	139 < LOD		75	12 < LOD	< LOD	< LOD	< LOD	< LOD	145 < LOD	< LOD	93 < LOD	< LOD	26601	305 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	9 < LOD	< LOD	< LOD	< LOD	< LOD		
4281	Fig 9 / Area A	rock	ppm	A-f17-72b	< LOD	99	142 < LOD		20	24 < LOD	< LOD	< LOD	< LOD	10.67	146 < LOD	< LOD	87	203 < LOD	136271	469 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	6	2 < LOD	< LOD	< LOD	< LOD		
4282	Fig 9 / Area A	rock	ppm	A-f17-73	< LOD	56	194 < LOD		10 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	108 < LOD	< LOD	451 < LOD	< LOD	107900	5586 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	6	3 < LOD	< LOD	< LOD	< LOD		
4283	Fig 9 / Area A	rock	ppm	A-f17-73a	< LOD	68	244 < LOD		9 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	110 < LOD	< LOD	208 < LOD	< LOD	95535	5377 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	6	2 < LOD	< LOD	< LOD	< LOD		
4284	Fig 9 / Area A	rock	ppm	A-f17-73b	< LOD	83	266 < LOD		18 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	164 < LOD	< LOD	1099	113 < LOD	115660	7190 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	3 < LOD	< LOD	< LOD	< LOD	< LOD		
4285	Fig 9 / Area A	rock	ppm	A-f17-74	< LOD	82	201	8	18	14 < LOD	< LOD	< LOD	< LOD	< LOD	108 < LOD	< LOD	190 < LOD	< LOD	109363	3027 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	4	3 < LOD	< LOD	< LOD	< LOD		
4286	Fig 9 / Area A	rock	ppm	A-f17-74a	< LOD	70	340	9	10	12 < LOD	< LOD	< LOD		15 < LOD	87 < LOD	< LOD	389	196 < LOD	127342	12489 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	4 < LOD	< LOD	< LOD	< LOD	< LOD		
4287	Fig 9 / Area A	rock	ppm	A-f17-74b	< LOD	79	202 < LOD		12 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	96 < LOD	< LOD	112	89 < LOD	95841 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	5	2 < LOD	< LOD	< LOD	< LOD		
4288	Fig 9 / Area A	rock	ppm	A-f17-75	< LOD	52	234 < LOD		13 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	122 < LOD	< LOD	98 < LOD	< LOD	83724 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	4	2 < LOD	< LOD	< LOD	< LOD		
4289	Fig 9 / Area A	rock	ppm	A-f17-75a	< LOD	53	225	8	9	9 < LOD	< LOD	< LOD	< LOD	< LOD	179 < LOD	< LOD	133 < LOD	< LOD	102610	2738 < LOD	< LOD	< LOD	< LOD									



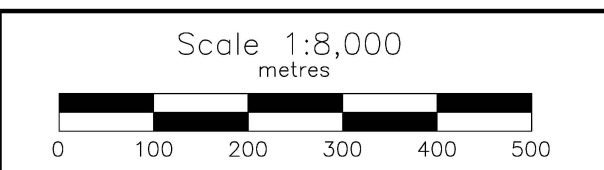
Ace Property Area B - Float Rock Samples XRF Results (ppm)

XRF No.	Zn	Cu	Au	XRF No.	Zn	Cu	Au
4342	52	97		4385	387		
4343	77	96		4386	86	22	
4344	45	72	10.81	4387	651	45	
4345	18	15		4388	288	33	
4346	27			4389	783	30	
4347	19			4390	500	49	
4348	92			4391	2676	38	
4349	122			4392	2208		
4350	82	37		4393	242	35	
4351	90	39		4394	1352	38	
4352	135	39		4395	2998	136	
4353	129			4396	99		
4354	18			4397	148	25	
4355	21			4398	266		
4356	12			4399	198		
4357	27			4400	1655	55	
4358	148	26		4401	1341	55	
4359	34			4402	1497		
4360	42	20		4403	989	90	
4361	116	19		4404	786	76	
4362	77	17		4405	1024	105	
4363	88		11.27	4406	2031	148	
4364	116	56		4407	1442	79	
4365	71	117		4408	1446	75	
4366	113	30		4409	226	29	
4367	83	28		4410	129	30	
4368	452	33		4411	528	51	
4369	68			4412	103		
4370	189			4413	417	20	
4371	141	28		4414	364	22	
4372	140	71		4415	675	53	
4373	111	27		4416	36		
4374	74	52		4417	478		
4375	103	34		4418	418	150	
4376	67	32		4419	259	40	
4377	62			4420	198		
4378				4421	27	16	
4379	13			4422	51		
4380	3976			4423	421	31	
4381	19			4424	430	35	
4382	22			4425	339		
4383	26			4426	412	23	
4384	19	17					

LEGEND

- Topographic Contour & Elevation
Contour interval 20 metres
- Creek, Pond
- Road
- 4450 Single rock sample location and number
- 4400,4401,4402 Multiple rock samples location and numbers

Results below level of detection are not shown.
Zn, Cu results over 100 ppm marked in red.
See Table No. 4 for XRF results.



BARKER MINERALS LTD.

ACE PROPERTY
Area B

Rock Sample Numbers
and Zn, Cu, Au Geochemistry
Cariboo Mining Division, B.C.

NTS Mapsheet: 93 A/14 Date: April 26, 2018

Fig.No. 10

Table No. 4
Ace Area B - Rock XRF Sampling Results

XRF No.	Fig. No./Area	Type	Units	Field No.	Mo	Zr	Sr	U	Rb	Th	Pb	Se	As	Hg	Au	Zn	W	Cu	Ni	Co	Fe	Mn	Sb	Sn	Cd	Ag	Nb	Y	Bi	Cr	V	Ti
					In all cases <LOD means below level of detection.										Values for certain elements above 100 ppm are coloured red.																	
4342	Fig 10 / Area B	rock	ppm	A-f17-93	< LOD	53	59 < LOD	70	56	16 < LOD	< LOD	< LOD	< LOD	< LOD	52 < LOD	97	158 < LOD	123127	262 < LOD	< LOD	< LOD	< LOD	< LOD	6 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
4343	Fig 10 / Area B	rock	ppm	A-f17-93a	< LOD	85	48 < LOD	77	70	48 < LOD	< LOD	< LOD	< LOD	< LOD	77 < LOD	96	207 < LOD	158916	614 < LOD	< LOD	< LOD	< LOD	12	3 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
4344	Fig 10 / Area B	rock	ppm	A-f17-93b	4	55	67 < LOD	78	23	25 < LOD	< LOD	< LOD	< LOD	10.81	45 < LOD	72	155 < LOD	93568	198 < LOD	< LOD	< LOD	< LOD	10 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	
4345	Fig 10 / Area B	rock	ppm	A-f17-94	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	18 < LOD	15 < LOD	< LOD	632	761 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	
4346	Fig 10 / Area B	rock	ppm	A-f17-94a	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	27 < LOD	< LOD	< LOD	1989	214 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	20 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	
4347	Fig 10 / Area B	rock	ppm	A-f17-94b	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	19 < LOD	< LOD	< LOD	360	545 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	
4348	Fig 10 / Area B	rock	ppm	A-f17-95	< LOD	188	65	10	113	16 < LOD	< LOD	< LOD	< LOD	< LOD	92 < LOD	< LOD	< LOD	32432	314 < LOD	< LOD	< LOD	< LOD	17	2 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	
4349	Fig 10 / Area B	rock	ppm	A-f17-95a	< LOD	184	63 < LOD	115	20 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	122 < LOD	< LOD	< LOD	44149	< LOD	< LOD	< LOD	< LOD	15	2 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	
4350	Fig 10 / Area B	rock	ppm	A-f17-95b	< LOD	164	68	8	104	11 < LOD	< LOD	< LOD	< LOD	< LOD	82 < LOD	37 < LOD	< LOD	25416	225 < LOD	< LOD	< LOD	< LOD	15	2 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	
4351	Fig 10 / Area B	rock	ppm	A-f17-96	< LOD	185	68 < LOD	120	15 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	90 < LOD	39 < LOD	< LOD	37345	329 < LOD	< LOD	< LOD	< LOD	19	2 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	
4352	Fig 10 / Area B	rock	ppm	A-f17-96a	< LOD	188	69 < LOD	119	25 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	135 < LOD	39 < LOD	< LOD	46291	< LOD	< LOD	< LOD	< LOD	19	2 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	
4353	Fig 10 / Area B	rock	ppm	A-f17-96b	6	55	25 < LOD	35	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	129 < LOD	< LOD	< LOD	19177	< LOD	< LOD	< LOD	< LOD	9	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	
4354	Fig 10 / Area B	rock	ppm	A-f17-97	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	18 < LOD	< LOD	< LOD	650	193 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	
4355	Fig 10 / Area B	rock	ppm	A-f17-97a	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	21 < LOD	< LOD	< LOD	956	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	
4356	Fig 10 / Area B	rock	ppm	A-f17-97b	< LOD	42	28 < LOD	3	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	12 < LOD	< LOD	< LOD	1944	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	
4357	Fig 10 / Area B	rock	ppm	A-f17-98	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	27 < LOD	< LOD	< LOD	3011	1070 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	
4358	Fig 10 / Area B	rock	ppm	A-f17-98a	< LOD	163	40 < LOD	22	6 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	148 < LOD	26 < LOD	< LOD	23979	307 < LOD	< LOD	< LOD	< LOD	5	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	
4359	Fig 10 / Area B	rock	ppm	A-f17-98b	< LOD	62	30 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	34 < LOD	< LOD	< LOD	9901	229 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	
4360	Fig 10 / Area B	rock	ppm	A-f17-99	< LOD	43	30 < LOD	7	6 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	42 < LOD	20 < LOD	< LOD	10378	371 < LOD	< LOD	< LOD	< LOD	3	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	
4361	Fig 10 / Area B	rock	ppm	A-f17-99a	< LOD	117	115 < LOD	44	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	116 < LOD	19 < LOD	< LOD	43360	5537 < LOD	< LOD	< LOD	< LOD	8	3 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	
4362	Fig 10 / Area B	rock	ppm	A-f17-99b	< LOD	92	92 < LOD	12	8 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	77 < LOD	17 < LOD	< LOD	35469	5786 < LOD	< LOD	< LOD	< LOD	3	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	
4363	Fig 10 / Area B	rock	ppm	A-f17-100	< LOD	196	69	9	119	23 < LOD	< LOD	< LOD	13	11.27	88 < LOD	< LOD	< LOD	44042	396 < LOD	< LOD	< LOD	< LOD	16	3 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	
4364	Fig 10 / Area B	rock	ppm	A-f17-100a	< LOD	134	50	7	75	14 < LOD	< LOD	< LOD	< LOD	< LOD	116 < LOD	56 < LOD	< LOD	42358	383 < LOD	< LOD	< LOD	< LOD	12	2 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	
4365	Fig 10 / Area B	rock	ppm	A-f17-100b	< LOD	114	33 < LOD	44	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	71 < LOD	117 < LOD	< LOD	74758	< LOD	< LOD	< LOD	< LOD	10	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	
4366	Fig 10 / Area B	rock	ppm	A-f17-101	< LOD	150	50 < LOD	88	11 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	113 < LOD	30	93 < LOD	52227	417 < LOD	< LOD	< LOD	< LOD	13	2 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	
4367	Fig 10 / Area B	rock	ppm	A-f17-101a	< LOD	276	75	9	141	30 < LOD	< LOD	< LOD	< LOD	< LOD	83 < LOD	28 < LOD	< LOD	54323	< LOD	< LOD	< LOD	< LOD	23	3 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	
4368	Fig 10 / Area B	rock	ppm	A-f17-101b	< LOD	184	70 < LOD	119	16 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	452 < LOD	33 < LOD	< LOD	47748	< LOD	< LOD	< LOD	< LOD	17	2 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	
4369	Fig 10 / Area B	rock	ppm	A-f17-102	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	68 < LOD	< LOD	< LOD	39186	422 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	
4370	Fig 10 / Area B	rock	ppm	A-f17-102a	< LOD	< LOD	< LOD	< LOD	3 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	189 < LOD	< LOD	< LOD	96903	< LOD	< LOD	< LOD	< LOD	3	4 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	
4371	Fig 10 / Area B	rock	ppm	A-f17-102b	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	141 < LOD	28 < LOD	< LOD	82582	987 < LOD	< LOD	< LOD	< LOD	4	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	
4372	Fig 10 / Area B	rock	ppm	A-f17-103	< LOD	105	889	16	17	15 < LOD	< LOD	< LOD	< LOD	< LOD	140 < LOD	71 < LOD	< LOD	38364	< LOD	< LOD	< LOD	< LOD	2	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	
4373	Fig 10 / Area B	rock	ppm	A-f17-103a	4	103	857	12	16	24 < LOD	< LOD	< LOD	< LOD	< LOD	111 < LOD	27 < LOD	< LOD	35885	< LOD	< LOD	< LOD	< LOD	6	2 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	
4374	Fig 10 / Area B	rock	ppm	A-f17-103b	< LOD	113	1219	16	18	13 < LOD	< LOD	< LOD	< LOD	< LOD	74 < LOD	52	150 < LOD	29732	698 < LOD	< LOD	< LOD	< LOD	5	2 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	
4375	Fig 10 / Area B	rock	ppm	A-f17-104	< LOD	111	1067	17	17	19 < LOD	< LOD	< LOD	< LOD	< LOD	103 < LOD	34	188 < LOD	44757	< LOD	< LOD	< LOD	< LOD	2	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	
4376	Fig 10 / Area B	rock	ppm	A-f17-104a	< LOD	120	1163	16	17	10 < LOD	< LOD	< LOD	< LOD	< LOD	67 < LOD	32 < LOD	< LOD	29302	< LOD	< LOD	< LOD	< LOD	6	2 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	
4377	Fig 10 / Area B	rock	ppm	A-f17-104b	< LOD	110	911	17	19	< LOD	< LOD	< LOD	< LOD	< LOD	62 < LOD	< LOD	< LOD	42094	< LOD	< LOD	< LOD	< LOD	5	2 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	
4378	Fig 10 / Area B	rock	ppm	A-f17-105	707	557	209	368	73	289	426	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	7	< LOD	< LOD	< LOD	< LOD	196	38 < LOD	< LOD	< LOD	< LOD	
4379	Fig 10 / Area B	rock	ppm	A-f17-105	6 < LOD	2 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	13 < LOD	< LOD	< LOD	599	941	34 < LOD	< LOD	< LOD	5	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	
4380	Fig 10 / Area B	rock	ppm	A-f17-105a	8 < LOD	< LOD	7 < LOD	15 < LOD	< LOD	< LOD																						

Table No. 4
Ace Area B - Rock XRF Sampling Results

XRF No.	Fig. No./Area	Type	Units	Field No.	Mo	Zr	Sr	U	Rb	Th	Pb	Se	As	Hg	Au	Zn	W	Cu	Ni	Co	Fe	Mn	Sb	Sn	Cd	Ag	Nb	Y	Bi	Cr	V	Ti		
4387	Fig 10 / Area B	rock	ppm	A-f17-107b	177	136	305 < LOD	31 < LOD	1906 < LOD	182 < LOD	< LOD	651 < LOD	45 < LOD	< LOD	114205 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	10 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD		
4388	Fig 10 / Area B	rock	ppm	A-f17-108	187	119	122 < LOD	12 < LOD	433 < LOD	53 < LOD	< LOD	288 < LOD	33 < LOD	< LOD	197571 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	8 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD		
4389	Fig 10 / Area B	rock	ppm	A-f17-108a	58	348	395	13	29	29	2649 < LOD	206 < LOD	< LOD	783 < LOD	30 < LOD	< LOD	56212	440 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	35	2 < LOD	< LOD	< LOD	< LOD	< LOD			
4390	Fig 10 / Area B	rock	ppm	A-f17-108b	205	80	160 < LOD	6 < LOD	857 < LOD	61 < LOD	< LOD	500 < LOD	49	148 < LOD	167209 < LOD	39 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD		
4391	Fig 10 / Area B	rock	ppm	A-f17-109	40 < LOD	< LOD	< LOD	7 < LOD	19413 < LOD	357 < LOD	< LOD	2676 < LOD	38	221 < LOD	130384	24850	155	131 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	6 < LOD	587 < LOD	< LOD	< LOD	< LOD	< LOD			
4392	Fig 10 / Area B	rock	ppm	A-f17-109a	29 < LOD	< LOD	< LOD	4 < LOD	12405 < LOD	147 < LOD	< LOD	2208	183 < LOD	102 < LOD	113021	19794 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD		
4393	Fig 10 / Area B	rock	ppm	A-f17-109b	< LOD	< LOD	2 < LOD	< LOD	1127 < LOD	145 < LOD	< LOD	242 < LOD	35 < LOD	< LOD	23263	3496 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD		
4394	Fig 10 / Area B	rock	ppm	A-f17-110	8 < LOD	< LOD	< LOD	< LOD	3995 < LOD	123 < LOD	< LOD	1352 < LOD	38 < LOD	< LOD	28220	11276 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD		
4395	Fig 10 / Area B	rock	ppm	A-f17-110a	61 < LOD	10 < LOD	7 < LOD	24011 < LOD	434 < LOD	< LOD	2998	369	136 < LOD	< LOD	118606	37618 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	14 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD		
4396	Fig 10 / Area B	rock	ppm	A-f17-110b	< LOD	< LOD	376 < LOD	2 < LOD	718 < LOD	39 < LOD	< LOD	99 < LOD	< LOD	< LOD	8038	947 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	
4397	Fig 10 / Area B	rock	ppm	A-f17-111	88	211	417	14	30	16	1008 < LOD	< LOD	< LOD	148 < LOD	25 < LOD	< LOD	6944	1534 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	22	2 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD		
4398	Fig 10 / Area B	rock	ppm	A-f17-111a	320	102	347	12	24	31	1270 < LOD	< LOD	< LOD	266 < LOD	< LOD	< LOD	22624	3338 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	9	4 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD		
4399	Fig 10 / Area B	rock	ppm	A-f17-111b	91	14	682	23	5 < LOD	2470 < LOD	172 < LOD	< LOD	198 < LOD	< LOD	< LOD	10005	11284 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	2 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD		
4400	Fig 10 / Area B	rock	ppm	A-f17-112	278	105	43	15	46 < LOD	17427 < LOD	309 < LOD	< LOD	1655	207	55 < LOD	< LOD	254551	2696 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	4	368 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD		
4401	Fig 10 / Area B	rock	ppm	A-f17-112a	123	94	77 < LOD	40 < LOD	1173 < LOD	128 < LOD	< LOD	1341 < LOD	55 < LOD	< LOD	226588 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	5	6 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD		
4402	Fig 10 / Area B	rock	ppm	A-f17-112b	118	84	46 < LOD	26	16	1130 < LOD	76 < LOD	< LOD	1497 < LOD	< LOD	< LOD	258627 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	5 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD		
4403	Fig 10 / Area B	rock	ppm	A-f17-113	62 < LOD	137 < LOD	< LOD	< LOD	78368 < LOD	1767 < LOD	< LOD	989	675	90 < LOD	< LOD	27746	65632	141	253 < LOD	< LOD	102 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD		
4404	Fig 10 / Area B	rock	ppm	A-f17-113a	16 < LOD	< LOD	< LOD	< LOD	1159 < LOD	79 < LOD	< LOD	786 < LOD	76 < LOD	< LOD	25263	306 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	
4405	Fig 10 / Area B	rock	ppm	A-f17-113b	38 < LOD	< LOD	< LOD	6 < LOD	39768 < LOD	1111 < LOD	< LOD	1024	309	105 < LOD	< LOD	22593	39107 < LOD	53 < LOD	< LOD	44 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	
4406	Fig 10 / Area B	rock	ppm	A-f17-114	61 < LOD	150	14	7 < LOD	11344 < LOD	671 < LOD	< LOD	2031 < LOD	148 < LOD	< LOD	121986	3984 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	
4407	Fig 10 / Area B	rock	ppm	A-f17-114a	31 < LOD	171	9 < LOD	< LOD	5722 < LOD	231 < LOD	< LOD	1442 < LOD	79	155 < LOD	101296	2940	48 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	
4408	Fig 10 / Area B	rock	ppm	A-f17-114b	23 < LOD	335 < LOD	7 < LOD	9844 < LOD	68 < LOD	< LOD	1446 < LOD	75 < LOD	< LOD	32945	8827 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	5 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	
4409	Fig 10 / Area B	rock	ppm	A-f17-115	120	131	264	8	23	15	130 < LOD	63 < LOD	< LOD	226 < LOD	29 < LOD	< LOD	38318 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	10 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	
4410	Fig 10 / Area B	rock	ppm	A-f17-115a	127	231	392	9	4	13	46 < LOD	< LOD	< LOD	129 < LOD	30 < LOD	< LOD	47566 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	24 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	
4411	Fig 10 / Area B	rock	ppm	A-f17-115b	274	55	109 < LOD	5 < LOD	1357 < LOD	97 < LOD	< LOD	528 < LOD	51	194 < LOD	208280 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
4412	Fig 10 / Area B	rock	ppm	A-f17-116	33 < LOD	356 < LOD	< LOD	< LOD	136 < LOD	< LOD	9 < LOD	103 < LOD	< LOD	< LOD	7906 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
4413	Fig 10 / Area B	rock	ppm	A-f17-116a	71	9	399	7 < LOD	< LOD	166 < LOD	69 < LOD	< LOD	417 < LOD	20	115 < LOD	68163	634 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
4414	Fig 10 / Area B	rock	ppm	A-f17-116b	12 < LOD	314 < LOD	< LOD	< LOD	556 < LOD	44 < LOD	< LOD	364 < LOD	22 < LOD	< LOD	33218	723 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
4415	Fig 10 / Area B	rock	ppm	A-f17-117	142	277	213	15	40	13	1949	15	161 < LOD	< LOD	675	86	53	184 < LOD	167440	948	68	66 < LOD	< LOD	14	5 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
4416	Fig 10 / Area B	rock	ppm	A-f17-117a	14	123	626	10 < LOD	10	139 < LOD	< LOD	< LOD	36 < LOD	< LOD	< LOD	1205 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	12 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
4417	Fig 10 / Area B	rock	ppm	A-f17-117b	89	64	268 < LOD	< LOD	13	480 < LOD	60 < LOD	< LOD	478 < LOD	< LOD	< LOD	72562 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	5 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
4418	Fig 10 / Area B	rock	ppm	A-f17-118	58 < LOD	< LOD	< LOD	< LOD	< LOD	18575	91	509 < LOD	< LOD	418	247	150 < LOD	< LOD	65073 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	30 < LOD	4354 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	
4419	Fig 10 / Area B	rock	ppm	A-f17-118a	18 < LOD	4 < LOD	3 < LOD	3528 < LOD	206 < LOD	< LOD	259 < LOD	40 < LOD	< LOD	44882	3071 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
4420	Fig 10 / Area B	rock	ppm	A-f17-118b	8	5	10 < LOD	< LOD	< LOD	1078 < LOD	81 < LOD	< LOD	198	203 < LOD	< LOD	17174	2715 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
4421	Fig 10 / Area B	rock	ppm	A-f17-119	36 < LOD	< LOD	< LOD	< LOD	< LOD	459 < LOD	79 < LOD	< LOD	27 < LOD	16 < LOD	< LOD	5365	282 < LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
4422	Fig 10 / Area B	rock	ppm	A-f17-119a	70 &																													