



ASSESSMENT REPORT TITLE PAGE AND SUMMARY

**TITLE OF REPORT: Geological & Geochemical Work on the BBE-Tasse Project,
Cariboo Mining Division, British Columbia**

TOTAL COST: \$35,945.00

AUTHOR(S): Rein Turna

SIGNATURE(S): "SIGNED"

NOTICE OF WORK PERMIT NUMBER(S)/DATE(S):

**STATEMENT OF WORK EVENT NUMBER(S)/DATE(S): 5762872 (August 10, 2019
to November 6, 2019)**

YEAR OF WORK: 2019

PROPERTY NAME: BBE - Tasse Project

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

BBE (tenure # 1070173)

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

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

MINING DIVISION: Cariboo

LATITUDE 52.6°

LONGITUDE 121.2°

UTM Zone 10 EASTING 619000 NORTHING 5834000

OWNER(S): Barker Minerals Ltd.

MAILING ADDRESS: 17970 Lacasse Rd., Prince George BC, V2K 5T4

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

MAILING ADDRESS: 17970 Lacasse Rd., Prince George BC, V2K 5T4

**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		
GEOFYSICAL (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	300	1070173	\$15,581.31
Other	N/A		
DRILLING (total metres, number of holes, size, storage location)			
Core	N/A		
Non-core	N/A		
RELATED TECHNICAL			
Sampling / Assaying	300	1070173	\$20,363.69
Petrographic	N/A		
Mineralographic	N/A		
Metallurgic	N/A		
PROSPECTING (scale/area)	N/A		
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	\$35,945.00

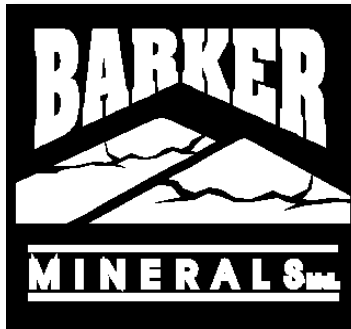
GEOLOGICAL - GEOCHEMICAL

ASSESSMENT REPORT

on the
BBE-Tasse Property
Cariboo Mining Division, British Columbia

The geographic coordinates of the Black Bear East property are:
52.6° North Latitude and 121.2° West Longitude or
619000 E and 5834000 N UTM coordinates (NAD 83).
The relevant map is:
N.T.S. Map No. 93A/11.

Work was concentrated in the area of tenure no. 1070173



for

Barker Minerals Ltd.
17970 Lacasse Rd.
Prince George, B.C.
V2K 5T4

Prepared by:
Rein Turna

March 8, 2020

1.0 SUMMARY

Work performed on Barker Minerals Ltd.'s BBE-Tasse property in 2019 consisted of rock sampling. Altogether, 300 analyses were done of 28 elements for rocks collected at a total of 100 locations in this program. This report describes the work done. Detailed maps and geochemical data are presented in Appendix G.

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2.0 INTRODUCTION

This report describes assessment work performed during 2019 on Barker Minerals Ltd.'s BBE-Tasse property. The work was concentrated in two areas of **tenure no. 1070173**, Black Bear East and Tasse. Rock samples were analyzed by X-ray fluorescence (XRF) for twenty-eight 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 also in the Glossary:

3.0 PROPERTY DESCRIPTION and LOCATION

The BBE-Tasse property consists of a single amalgamated claim listed in Table No. 1 – Barker Minerals Ltd. Mineral Claims Details. The property's location in British Columbia is indicated in Figure No. 1 – Black Bear East Property Location in British Columbia, and the mineral claims are outlined in Figure No. 2 – Barker Minerals Ltd. Mineral Claims. The property is located generally in the area between Quesnel and Cariboo Lakes of the Cariboo Mining Division in British Columbia and is 100% owned by Barker Minerals Ltd. of Prince George, B.C. The property is approximately 15 km northeast of the settlement of Likely and 75 km northeast the City of Williams Lake. The City of Prince George is 175 km to the north.

The geographic coordinates of the Black Bear East property are:
52.6° North Latitude and 121.2 West Longitude or
619000 E and 5834000 N UTM coordinates (NAD 83).

The relevant map is:
N.T.S. Map No. 93A/11.

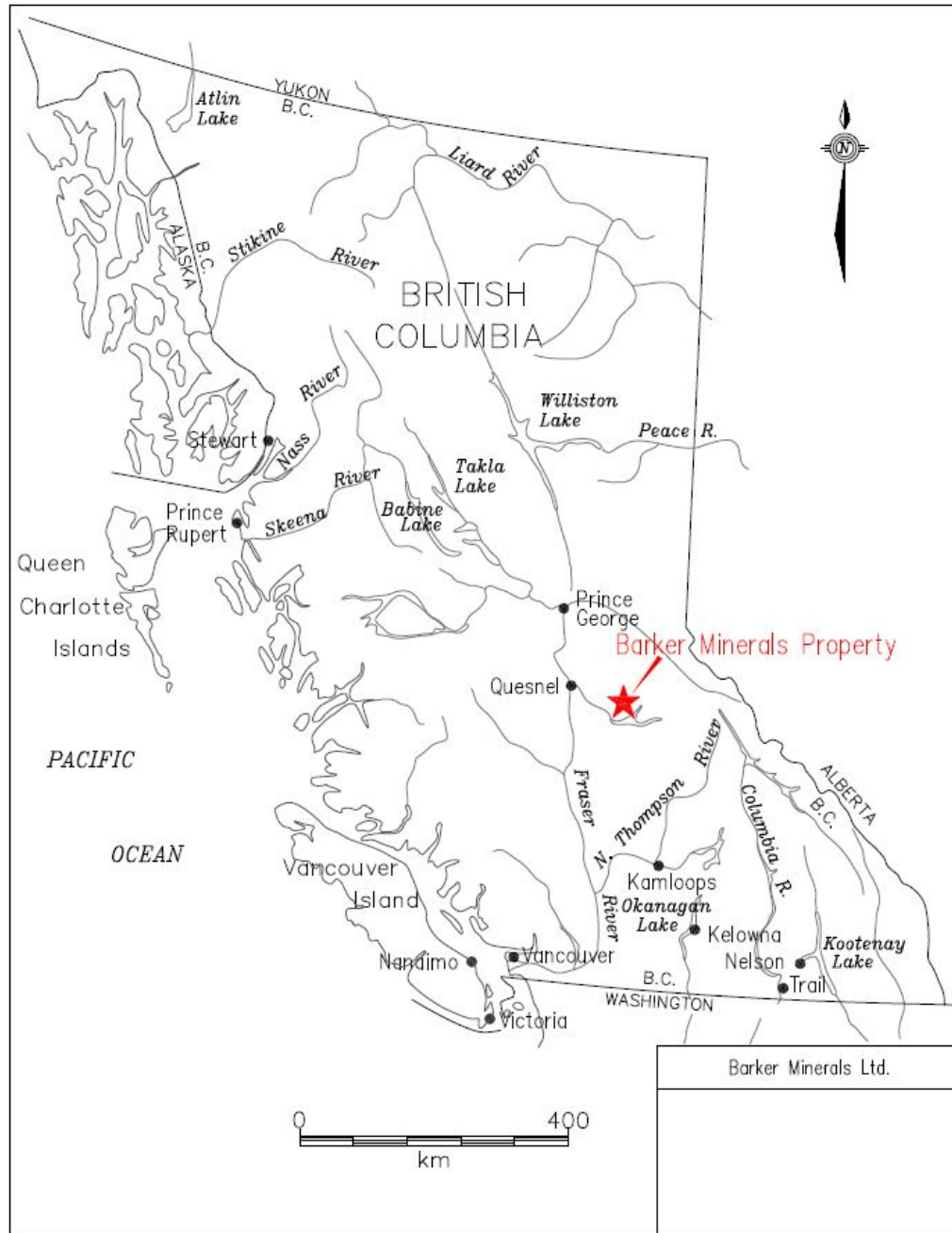
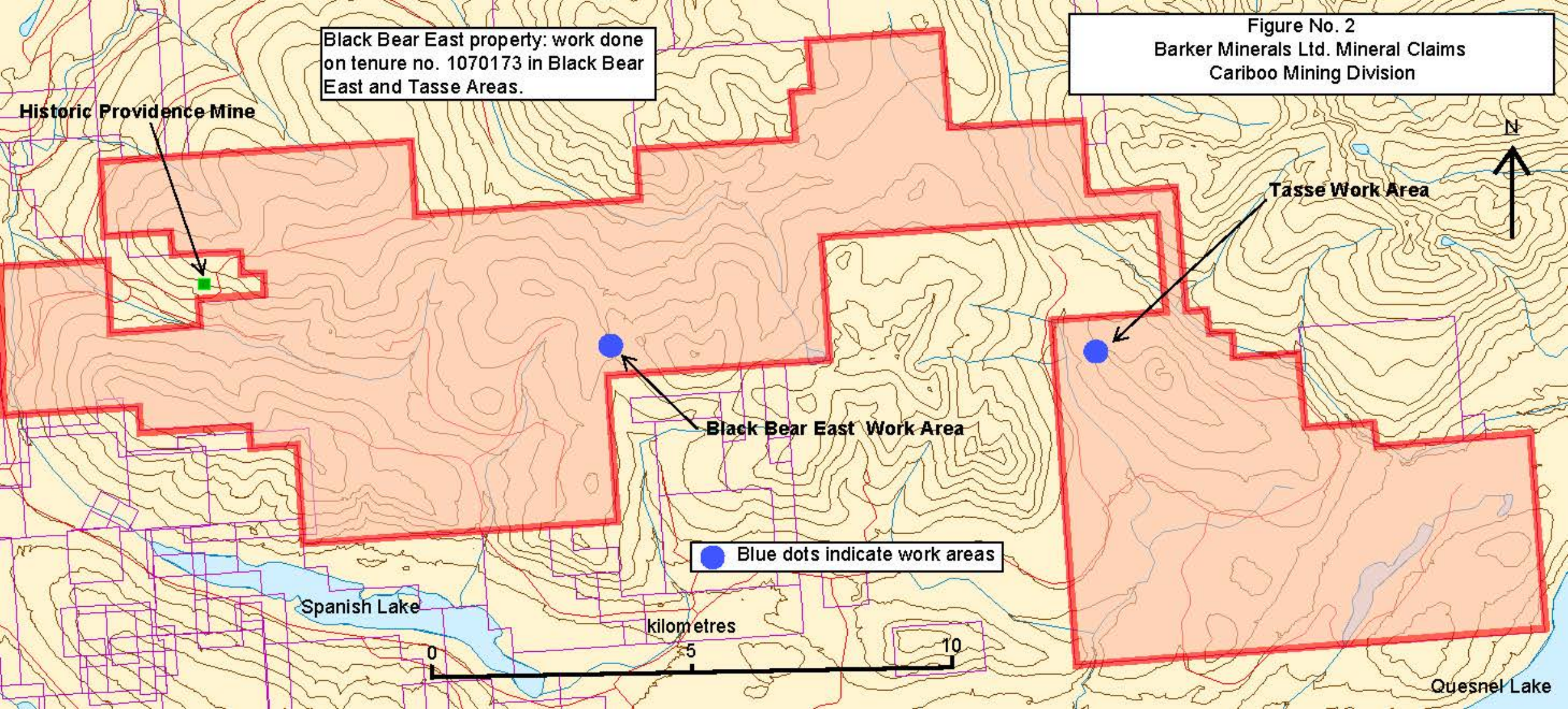


Figure No. 1 Barker Minerals Ltd. Black Bear East Property Location in British Columbia.

Figure No. 2
Barker Minerals Ltd. Mineral Claims
Cariboo Mining Division



Black Bear East property: work done on tenure no. 1070173 in Black Bear East and Tasse Areas.

Historic Providence Mine

Black Bear East Work Area

Tasse Work Area

Blue dots indicate work areas

Spanish Lake

kilometres

Quesnel Lake

4.0 MINERAL CLAIMS

Details about the mineral claims are provided in Table No. 1, below. The claim group map is in Figure No. 2, previous page.

Tenure Number	Owner	Status	Area (ha)
1070173	Barker Minerals Ltd. 100%	GOOD	13681.83

Total area: **13,681.83 ha**

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

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).

Access to the Black Bear East property is via gravel logging roads bearing southeast from Likely. Figure No. 3 shows access roads from Likely to Barker's mineral properties.

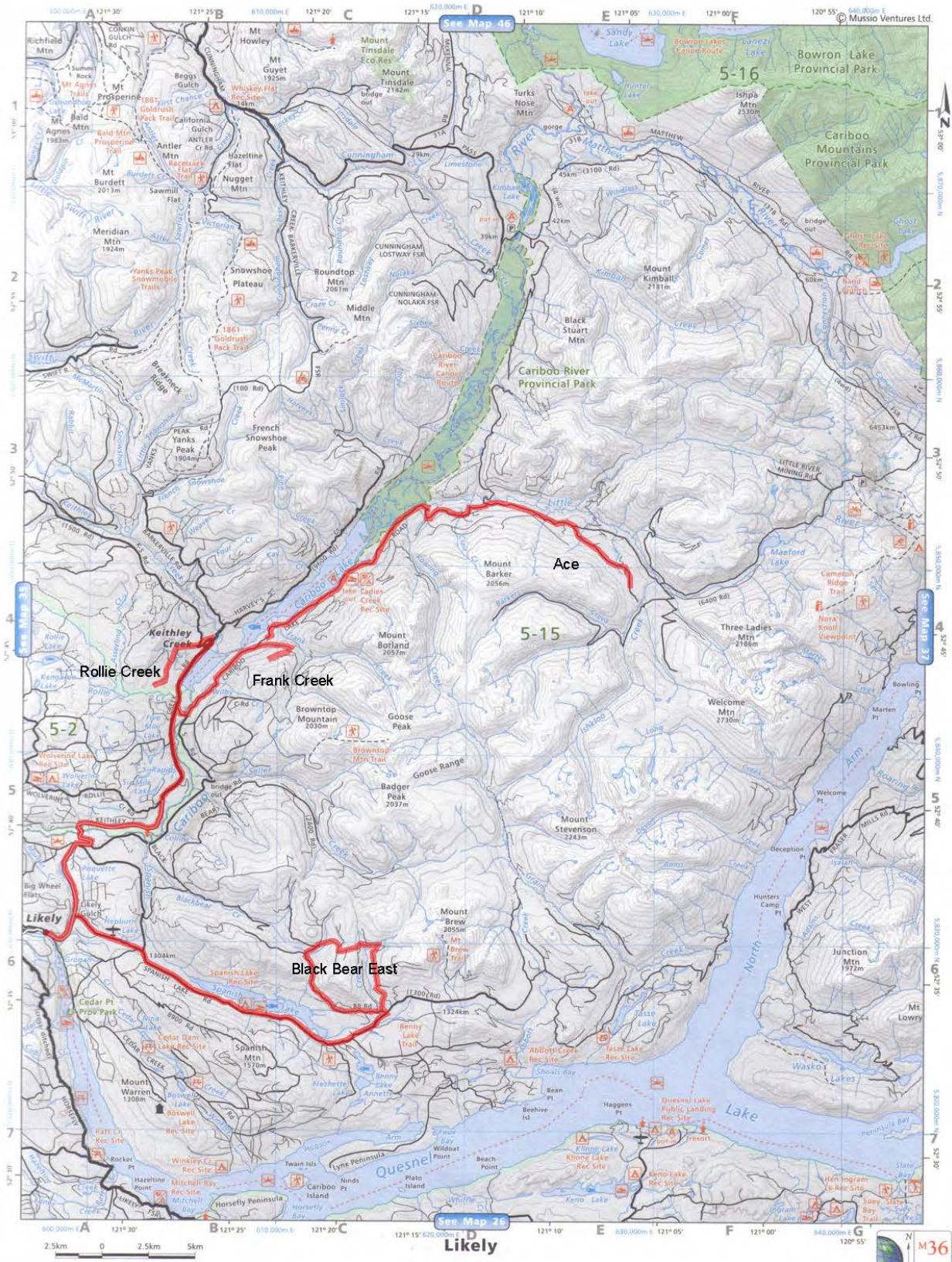


Figure No. 3 Access roads from Likely to several of Barker Minerals' properties.

6.0 HISTORY

6.1 History of Work Done in the Black Bear Area

The Black Bear property has an extensive work history. A detailed description is provided in assessment reports by Turna, R., and Doyle, L.E.

Some of the information below is from the Energy, Mines & Petroleum Resources (EMPR) Annual Reports for 1902, 1926, 1947, 1948, 1949 and Exploration in BC for 1976, 1977, 1980.

Placer mining for gold was conducted on Black Bear Creek in the early 1900's and earlier.

6.1.1 Work Done in 1926-1951

The Annual Report for 1926 for the Black Bear 1-4 claims states that 'many quartz showings', some of 'impressive size' were being handpicked of galena for the silver content. A quartz vein 'at least 50 feet wide' was identified at a falls in Black Bear Creek; from it a picked grab sample assayed 0.02 oz/T Au, 43 oz/T Ag, 40% Pb. Another wide vein was exposed in an open cut at 3,300 foot elevation on the north side of Black Bear Creek about 2 miles up from the mouth. 10 to 15 tons of ore were taken from here in 1926; a picked grab sample assayed 0.06 oz/T Au, 144 oz/T Ag, 76% Pb. Two adits were begun in 1926; by 1947 they totaled 190 feet of crosscuts and drifts exploring 3 vein structures; the property name was Providence by this time. In 1948 5 tons of ore sent to the Trail smelter yielded 319 oz. Ag, 3,294 lb. Pb, 12 lb. Zn. Exploration in 1976 to 1980 by successive owners included 200 soil samples, 5 diamond drill holes (355m) mainly targeting 3 quartz veins, and geological mapping.

6.1.2 Work Done in 1951-1968

R.B. Stokes (1972) states that in 1951 7 tons of handpicked ore from the main vein yielded 1 oz. Au, 683 oz. Ag, 6,401 lb. Pb and 15 lb. Zn. In 1967-68 Plutus Mines Ltd. drove 825 feet of tunnels to explore the 3 main Ag-Pb-bearing quartz veins. Stokes states that 11 underground diamond drill holes (2,217 feet) were done in 1968 but no record of this was found in the Minister of Mines Annual Reports or Assessment Reports.

Historical work programs done on areas presently covered by Barker Minerals' Black Bear property in 2010-2013 are briefly described below.

6.1.3 Work done 2010

The relevant report is Assessment Report 32209 by Doyle, L.E.

Twelve trenches (2,000 m) were excavated on the Black Bear Property. Quartz veins within alteration zones were discovered which had pockets of argentiferous (Ag) galena mineralization. A grab sample from near the former Providence Mine had 116 oz/ton Ag and 59% Pb. A 1.0 m chip sample at the Hunt vein had 34 oz/T Ag and 37.1% Pb.

6.1.4 Work Done in 2012

The relevant report is Assessment Report 33309 by Doyle, L.E.

Three drill holes (744 metres) were completed in 2012. Fifteen trenches were excavated. Work was concentrated near the former Providence Mine. The targets were extensions of Ag-Pb-Au bearing quartz veins known from surface exposures. Though no high grade mineralization was discovered, volcanic rock and hydrothermal alteration evident on core and trenches indicated continued exploration was warranted.

6.1.5 Work Done in 2012 - 2013

The relevant report is Assessment Report 34331 by Turna, R., et al.

Thirty-eight soil and rock samples were collected and geological mapping was done in the area of Black Bear East. The final drill hole of the 2012 drill program at Black Bear was completed.

6.1.6 Work Done in 2015-2016

The relevant assessment reports by Turna, R. are , Assessment Report 36640, dated March 15, 2016 and Assessment Report 35945, dated May 1, 2016.

Re. Assessment Report 36640 (Main Group):

129 rocks were analyzed along traverses off roads in Areas A, B and C. Sample no. 4351 had 15.23 ppm Au in quartz in Area A. This sample was a new rock exposure on a newly constructed road spur. It was also anomalous in Zn (163 ppm), Cu (233 ppm) and Bi (29 ppm). Otherwise, the result were 1,368 ppm in Zn, 8,651 ppm in Cu and 6,892 in Pb. Mo (up to 143 ppm), As (up to 758 ppm), Bi (up to 32 ppm) were locally anomalous. Follow up rock and soil sampling were recommended.

Re. Assessment Report 35945 (Black Bear East):

192 rocks were analyzed along traverses off roads in Areas C, E and F. Highest results were: Zn (up to 1,341 ppm), Cu (up to 529 ppm), Pb (up to 927 ppm), As (up to 264 ppm), Bi (up to 38 ppm). Zn anomalies occurred more extensively. Further rock and soil sampling was recommended.

6.1.7 Work Done in 2016

The relevant report is Assessment Report 36462 by Turna, R.

240 rock samples were analyzed along traverses in on the pre-amalgamation tenure no. 1038879, within the present tenure no. 1055646. Highest results were: Zn (up to 568 ppm), Cu (up to 9,778 ppm), As (up to 393 ppm) and Bi (up to 23 ppm). Continued rock and soil sampling was recommended.

6.1.8 Work Done in 2017

The relevant report is Assessment Report 36689 by Turna, R.

204 rock samples were analyzed along traverses in on tenure no. the pre-amalgamation tenure no. 1038881, within the present tenure no. 1055646. Five float rock samples has Au values between 9.19 ppm and 11.19 ppm Au in quartz veins in mafic schist.

6.1.9 Work Done in 2018

The relevant report is Assessment Report 37998 by Turna, R.

296 analyses were done on rock samples were analyzed along traverses in on tenure no. 1055646. Nine float rock samples has Au values between 9.34 ppm and 264.42 ppm Au in quartz veins in mafic schist.

6.1.10 Work Done in 2019-2020

The relevant report is Assessment Report 38655 by Turna, R.

158 analyses were done on rock samples were analyzed along traverses in on Black Bear East property. Four float rock samples has Au values between 9.74 ppm and 22.06 ppm Au in quartz veins in siltstone. Continued soil and rock sampling was recommended.

6.2 History of Work Done in the Tasse Area.

The Tasse area is generally unexplored. In 2010 Barker Minerals analyzed rock samples from the Tasse area for diamond indicator minerals (BCGS Assessment Report 32209). In 2017 Barker Minerals analyzed 212 rock samples from the Tasse area for Gold and pathfinder elements. These samples contained no Au. (BCGS Assessment Report 37114).

7.0 GEOLOGY

7.1 Regional Geology

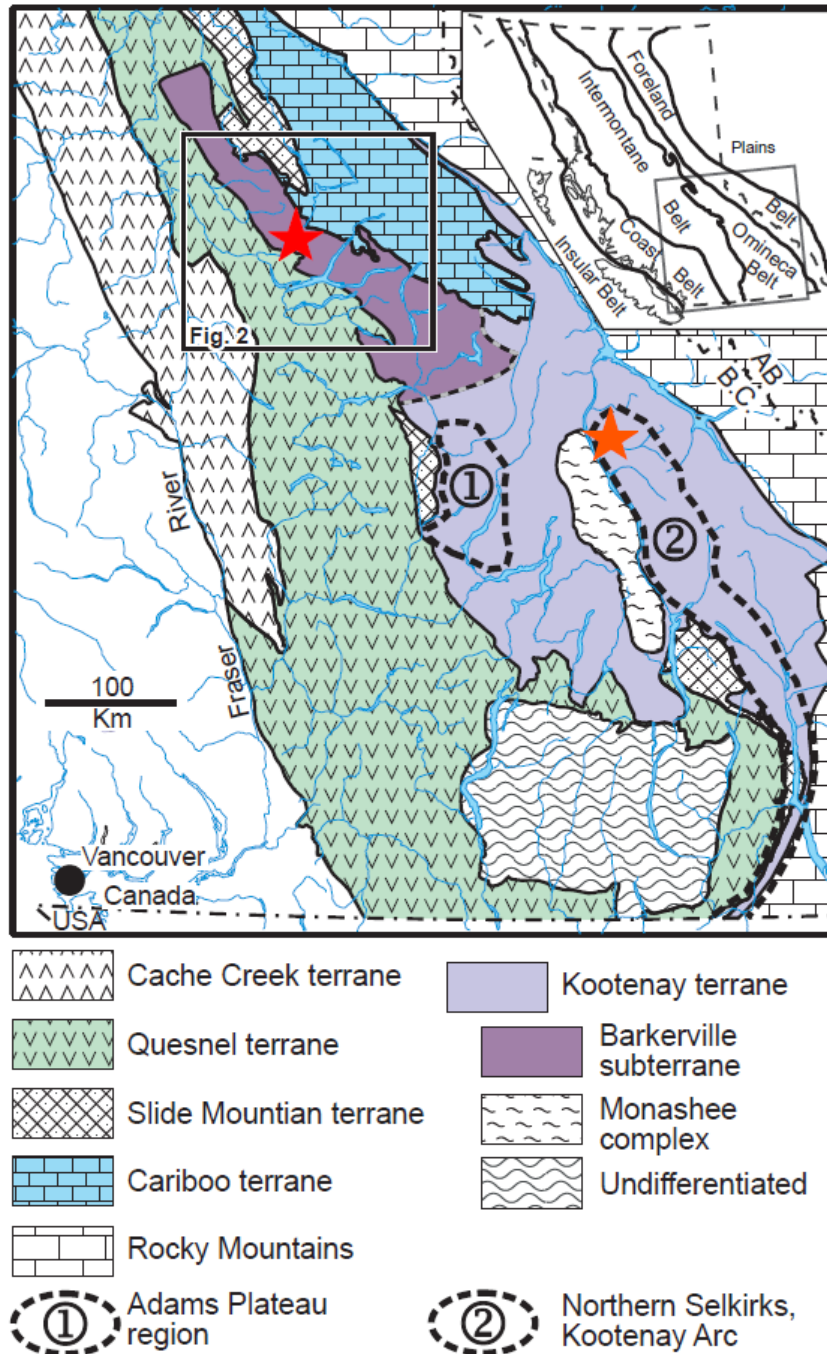


Figure No. 4 Terrane Map of Southern British Columbia. Barker Minerals' properties are indicated by the red star over the Barkerville subterrane. The brown star to the SE is the Barkerville Gold Mine Ltd.' Goldstream volcanogenic massive sulphide deposit. Map is from Ferri, F. & Schiarizza, P., 2006.

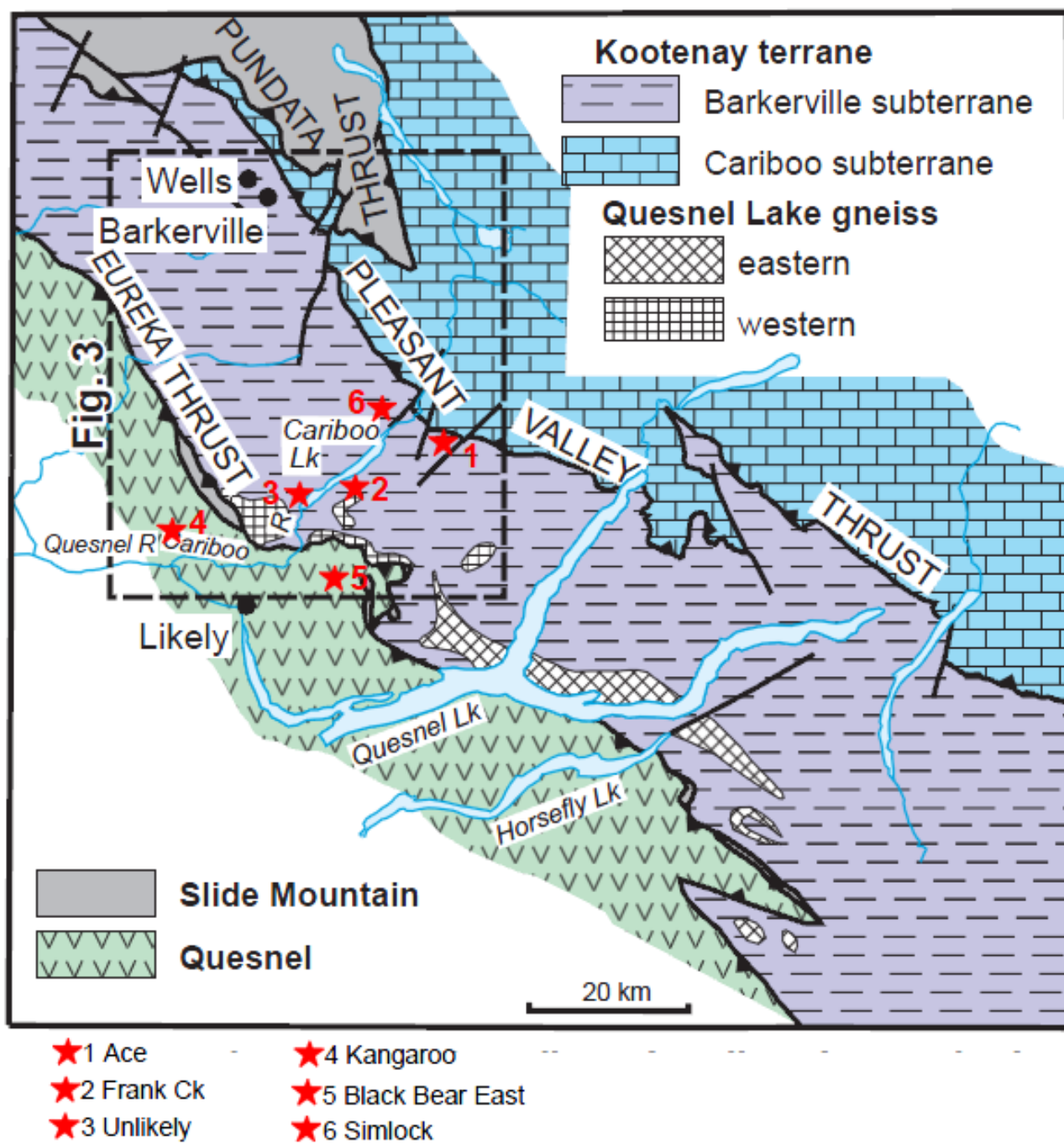


Figure No. 5 Terrane Map of Cariboo Lake – Wells Area. Several Barker Minerals' properties are indicated by red stars. Map is from Ferri, F. & Schiarizza, P., 2006.

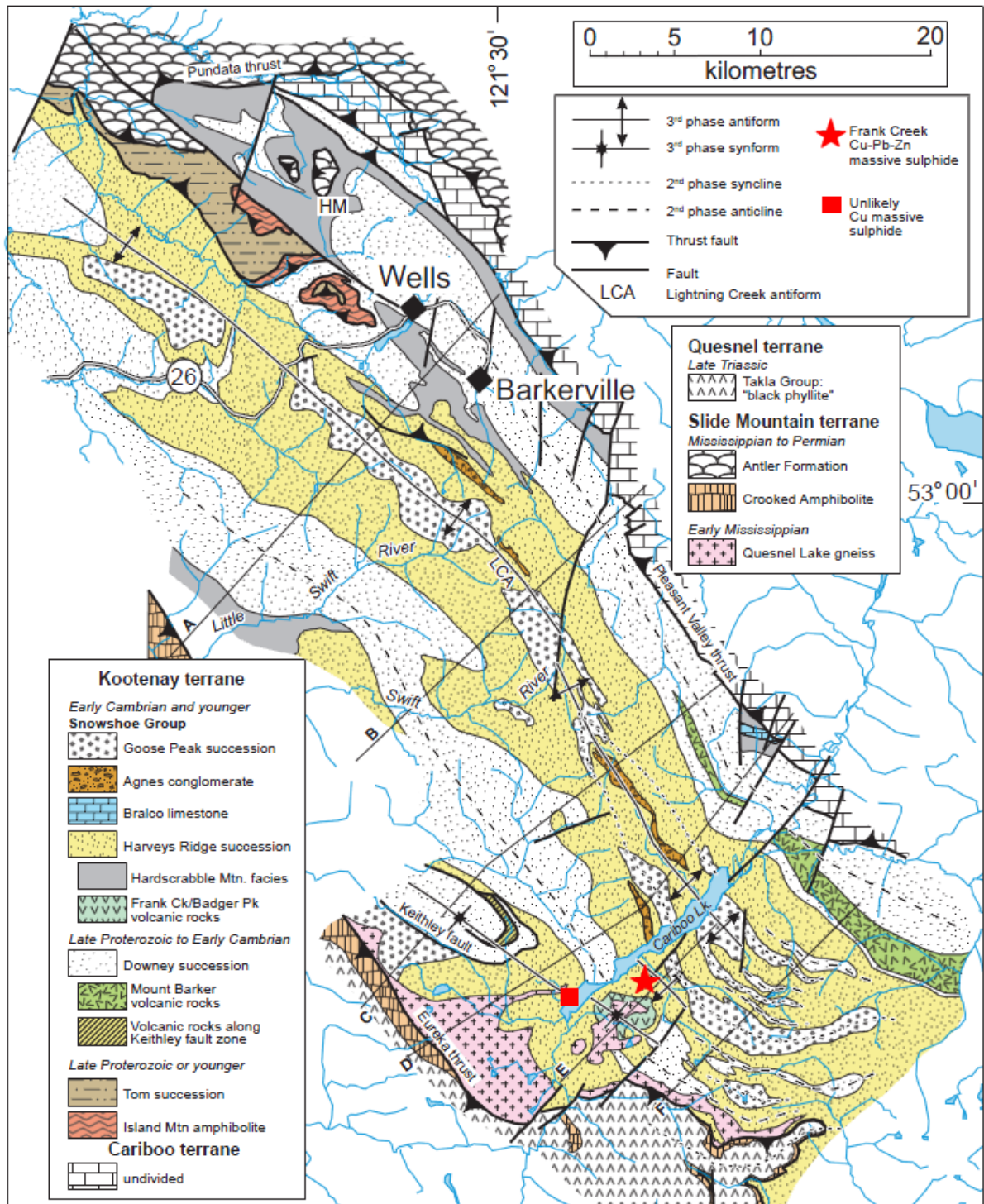


Figure No. 6 Geology of Wells-Cariboo Lake area. Highlighted on the BCGS map are Barker Minerals' Frank Creek and Unlikely massive sulphide prospects. The Harveys Ridge succession consists of siltstone, quartzite and the Frank Creek volcanics. Map is from Ferri, F. & Schiarizza, P., 2006.

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.

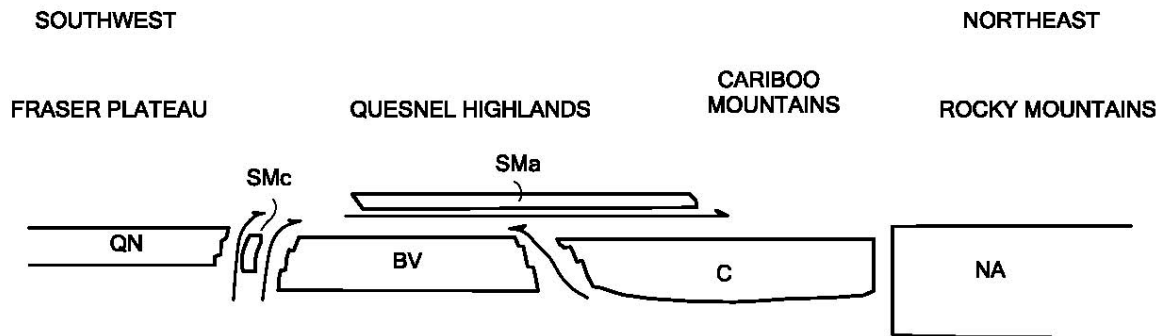


Figure No. 7 Schematic regional structural section from southwest to northeast across the four Terranes in Barker Minerals' claims area, showing the relative structural position of the Terranes. The Terrane symbols are BV-Barkerville, C-Cariboo, Sma-Slide Mountain (Antler Formation), SMc-Slide Mountain (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 Black Bear East Area

Barker Minerals is exploring the Black Bear East property for Au-quartz veins and polymetallic veins. The possibility of stratigraphically controlled disseminated gold mineralization (similar to the Spanish Mountain Gold Ltd. project 5.0 km to the southwest) is also considered. Though outcrop is sparse, the area of the property is underlain by dark sedimentary rocks and chloritic mafic volcanics. The economic target at Black Bear East is high grade Ag ± Au in quartz-galena veins hosted in sedimentary rocks.

7.3 Local Geology at Tasse Area

The Tasse property is situated on the Barkerville Terrane of the western cordillera off the North American craton. The rock units in the Tasse property area are termed by the British Columbia Geological Survey (BCGS) MapPlace digital geology map as:

Hovb – (Holocene basic volcanics).

The occurrence of this unit on the Tasse property is outlined on BCGS geology maps as 3 km x 5 km in area, oriented northwest-southeast. It is coincident with an elongate conical hill with a flat top and a small lake or pond occupying a depression at the very peak (see northwest portion of Figure No. 3). The BCGS has mapped this as Neogene (upper Tertiary) volcanics and considered a part of the Tertiary-Quaternary Chilcotin Group plateau basalt flows that cover much of south-central British Columbia.

The shape of the hill, with a depression and pond on the flat top suggests a possible relatively young volcanic vent. No detailed geological information for this hill is provided in public sources. Rocks in a small quarry on the southeast side of the hill were a mafic breccia with abundant equigranular breccia clasts or xenoliths (to approximately 20 cm size) of olivine and garnet in a medium grey basaltic matrix which also contained small vesicles. The hill and associated breccia or pyroclastic is considered a possible lamproitic vent.

DMQ – (Devonian to Mississippian Quesnel Lake Gneiss).

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 is 30 km long; most of the Tasse property is underlain by 6 km x 10 km portion of the intrusive which continues southeast.

uPrPzS – (upper Proterozoic to Paleozoic Snowshoe Group).

Corners of the Tasse property are underlain by the Snowshoe rocks which are Upper Proterozoic to Upper Devonian metasediments, considered correlative in age with Eagle Bay rocks of the Kootenay Terrane to the south. The Snowshoe rocks are dominated by varieties of grit, quartzite, pelite, limestone and volcanoclastic rocks.

8.0 EXPLORATION PROGRAM, 2019-2020

8.1 Sampling Method and Approach

Rocks collected in 2019-20 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.

Most rock analyses were done at Barker Minerals' field office in Likely. Coordinates were collected at all sample locations. The coordinates and rock descriptions are provided in Table No. 2. 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. Thus, at each sampling location three different rocks were collected and each were analyzed one time for their representative "grade." Barren granite was used for calibration of the XRF analyzer.

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

A total of 300 sub-outcrop or float rock samples on the BBE-Tasse property in 2019-20. The rock sampling program was a continuation of sampling programs which had been conducted over a period of years. All sample locations and results are in Figure Nos. 9 and 10 on Table Nos. 3 and 4. The primary element explored for is gold.

Grab rock sampling was done over in two map areas, named Black Bear East and Tasse. The economic target is gold-bearing quartz veins. Previous geochemical surveys over Black Bear had determined Zn and Cu were the best pathfinder elements. Five rock

samples, listed below, had high values in Au. These were all in the Black Bear East Area. The samples with high Au results (in ppm) were:

<u>XRF No.</u>	Zn	Cu	Au
2343	118	22	11.65
2349	83	39	13.43
2401	55	103	9.99
2425	85	73	11.58
2429	120	<LOD	11.17

Values below the levels of detection are indicated <LOD. All results in Ag in this work program were below the level of detection.

The five rock samples high in Au had no significant high values in the usually preferred pathfinder elements, Zn or Cu. Neither did Zn and Cu correlate well with each other nor other, sometimes useful, elements such as Pb (see Table Nos. 3 and 4).

9.0 CONCLUSIONS

Five locations had very high results in Au though usually not together with pathfinder base metal elements. No significant correlation appears to exist among Au and the usual pathfinder base elements. No conclusions can be drawn at this time regarding what the probable correlation is among Au and likely pathfinder elements.

10.0 RECOMMENDATIONS

Systematic soil and rock sampling and hand trenching should be done over Black Bear East in the area of the high Au results. Further prospecting should be done over a wider area in the Black Bear East and Tasse Areas.

APPENDIX A

Glossary of Technical Terms and Abbreviations

Ag	Silver.
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.
As	Arsenic.
Au	Gold.
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.
BCGS	British Columbia Geological Survey.
B.C. MEMPR	British Columbia Ministry of energy Mines and Petroleum Resources.
BA	Barium
Bi	Bismuth.
Cd	Cadmium.
cm	Centimetre.
Co	Cobalt.
Cr	Chromium
Cu	Copper.
Cratonic	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>exemplī grātiā</i> (for the sake of example).
EM	Electromagnetic.
E-W	East-West.
F	Fluorine.

Fe	Iron.
Float	Loose rocks or boulders; the location of the bedrock source is not known.
GBC	Geoscience British Columbia.
Grab sample	A sample of a single rock or selected rock chips collected from within a restricted area of interest.
GSC	Geological Survey of Canada.
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.
Heavy mineral concentrate	A 10 kg sample is sieved and submitted to heavy liquid separation. The resultant heaviest concentrate is then separated into magnetic and non-magnetic portions. These are then examined under microscope or assayed.
Hg	Mercury.
HLEM	Horizontal loop electromagnetic.
Intrusive	A magmatic rock that cuts into and alters older rocks and may be the source of minerals deposited into the rocks intruded, creating skarn or porphyry type mineral deposits.
IP	Induced polarization geophysical survey.
K	Potassium
kg	Kilogram.
km	Kilometre.
lb.	Pound.
Leucocratic	Light-coloured.
<LOD	Below the level of detection.
m	Metre.
Max-Min	An HLEM technique to test for resistivity and conductivity of rocks.
µm	Micron, micro-metre, one millionth of a metre.

Mn	Manganese.
Mo	Molybdenum.
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.
Orogenic	The physical manifestations of the process of mountain building. Orogens are usually long, thin, arcuate tracts of rock that are geologically active and have a pronounced linear structure resulting in terranes.
oz.	Ounce.
oz/st	ounces per short ton (Imperial measurement, same as oz/T). 34.29 g/t (metric tonnes) = 1.00 oz/st (short tons).
oz/T	ounces per ton (Imperial measurement). 34.29 g/t (metric tonnes) = 1.00 oz/T (short tons).
Pathfinder	A metallic element associated with an ore element such as silver or gold. Areas of anomalous “pathfinder” elements can suggest the possible presence of ore elements though the latter may not be detected initially.
Pb	Lead.
Porphyry	A deposit where primarily Cu-bearing minerals occur in disseminated grains or veinlets through a large volume of rock within or in close association with intrusive igneous rocks. Au and Mo are also important products of porphyry deposits.
Potassic alteration	Typical of porphyry copper and lode gold deposits, results in production of micaceous, potassic minerals such as biotite in iron-rich rocks, muscovite mica or sericite in felsic rocks, and orthoclase (adularia) alteration, often quite pervasive and producing distinct salmon-pink alteration zones.

ppb	Parts per billion.
ppm	Parts per million (1 ppm = 1,000 ppb = 1 g/t).
Propylitic alteration	Alteration of rocks due to hot fluids that have a high sodium ion composition. It typically results in epidote–chlorite-albite alteration with pyrite.
Protolith	The original rock before it was metamorphosed.
QUEST	Quesnellia Exploration Strategy, a BCGS geophysical survey.
Sedex	Sedimentary-exhalative mineral deposit type.
SE	Southeast.
Skarn	Forms by chemical metasomatism of rocks in the contact zone of intrusive rocks with rocks often containing carbonate minerals. Skarns in the igneous environment are associated with hornfels and wider zones of calc-silicate rocks. Skarns are often hosts for copper, lead, zinc, iron, gold, molybdenum, tin, and tungsten ore deposits.
Sb	Antimony.
Sn	Tin.
Talus	A collection of rock fragments at the base of crags or mountain cliffs, that has accumulated through rockfall from adjacent cliff faces. Also called scree.
Te	Tellurium.
TEM or TDEM	Time Domain EM.
Tensor-magnetotelluric	See MT.
Terrain	An arbitrarily defined geographic location.
Terrane	A major crustal block with a particular geologic history.
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.

VHMS	Volcanic-hosted massive sulphide. Same as VMS.
XRF	X-ray florescence.
Zn	Zinc.

APPENDIX B

Analytical Methods

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

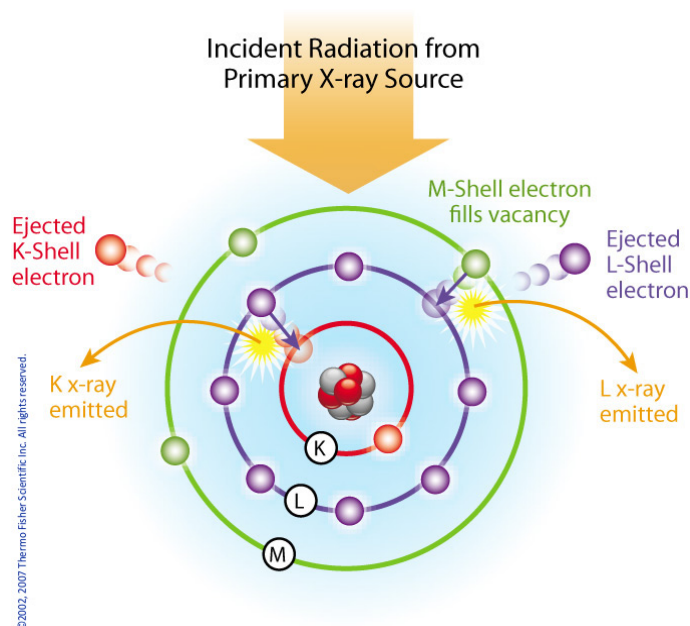
Thermo Scientific portable energy-dispersive x-ray fluorescence (EDXRF) analyzers, commonly known as XRF analyzers, can quickly and nondestructively determine the elemental composition of metal and precious metal samples of rocks, ore and soil.

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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<http://minfile.gov.bc.ca/Summary.aspx?minfilno=093A%20%20003>

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

March 8, 2020

APPENDIX E

STATEMENT of EXPENDITURES

Barker Minerals Ltd.

Work was completed between August 10, 2019 - November 6, 2019

Work was done on claim # 1070173

Event # 5762872

BBE-Tasse Property - Geological - Office

Louis Doyle

Planning, managing & interpretation	1	\$ 600.00	\$ 600.00
Room & board	1	\$ 150.00	\$ 150.00

Rein Turna - Geologist

Report writing, maps and managing	6	\$ 600.00	\$ 3,600.00
Room & board	6	\$ 150.00	\$ 900.00

Colleen Doyle

Report compilation and filing	1	\$ 350.00	\$ 350.00
Room & board	1	\$ 150.00	\$ 150.00

\$ 5,750.00

BBE-Tasse Property - Geological - Field Days

	Date	Days	Rate	Subtotal
Louis Doyle -				
Rock sample collection	October 6, 2019	1	\$ 600.00	\$ 600.00
Rock sample collection	October 7, 2019	1	\$ 600.00	\$ 600.00
Rock sample collection	October 8, 2019	1	\$ 600.00	\$ 600.00
Rock sample collection	October 9, 2019	1	\$ 600.00	\$ 600.00
Rock sample collection	October 10, 2019	1	\$ 600.00	\$ 600.00
Rock sample collection	October 11, 2019	1	\$ 600.00	\$ 600.00
Rock sample collection	October 12, 2019	1	\$ 600.00	\$ 600.00
Rock sample collection	October 13, 2019	1	\$ 600.00	\$ 600.00
Room & Board (day rate)		8	\$ 150.00	\$ 1,200.00
Vehicle & gas (day rate)		8	\$ 150.00	\$ 1,200.00
Brian Hall -				
Rock sample collection	October 6, 2019	1	\$ 600.00	\$ 600.00
Rock sample collection	October 7, 2019	1	\$ 600.00	\$ 600.00
Rock sample collection	October 8, 2019	1	\$ 600.00	\$ 600.00
Rock sample collection	October 9, 2019	1	\$ 600.00	\$ 600.00

Barker Minerals Ltd.

Work was completed between August 10, 2019 - November 6, 2019

Work was done on claim # 1070173

Event # 5762872

BBE-Tasse Property - Geological - Field Days (continued)

	Date	Days	Rate	Subtotal
Brian Hall - (continued)				
Rock sample collection	October 10, 2019	1	\$ 600.00	\$ 600.00
Rock sample collection	October 11, 2019	1	\$ 600.00	\$ 600.00
Rock sample collection	October 12, 2019	1	\$ 600.00	\$ 600.00
Rock sample collection	October 13, 2019	1	\$ 600.00	\$ 600.00
Room & Board (day rate)		8	\$ 150.00	\$ 1,200.00

BBE-Tasse Property - Geochemical - Field Days

	Date	Days	Rate	Subtotal
Louis Doyle -				
Rock sample preparation & XRF assistant	October 14, 2019	1	\$ 600.00	\$ 600.00
Rock sample preparation & XRF assistant	October 15, 2019	1	\$ 600.00	\$ 600.00
Rock sample preparation & XRF assistant	October 16, 2019	1	\$ 600.00	\$ 600.00
Rock sample preparation & XRF assistant	October 17, 2019	1	\$ 600.00	\$ 600.00
Rock sample preparation & XRF assistant	October 18, 2019	1	\$ 600.00	\$ 600.00
Room & Board (day rate)		5	\$ 150.00	\$ 750.00
Brian Hall -				
XRF Analysis	October 14, 2019	1	\$ 600.00	\$ 600.00
XRF Analysis	October 15, 2019	1	\$ 600.00	\$ 600.00
XRF Analysis	October 16, 2019	1	\$ 600.00	\$ 600.00
XRF Analysis	October 17, 2019	1	\$ 600.00	\$ 600.00
XRF Analysis	October 18, 2019	1	\$ 600.00	\$ 600.00
Room & Board (day rate)		5	\$ 150.00	\$ 750.00
XRF rental		13	\$ 200.00	\$ 2,600.00
				\$ 23,300.00

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Barker Minerals Ltd.

Work was completed between August 10, 2019 - November 6, 2019

Work was done on claim # 1070173

Event # 5762872

BBE-Tasse Property - Travel to/from

Louis Doyle

Travel to/from	October 5, 2019	1	\$ 600.00	\$ 600.00
Travel to/from	October 19, 2019	1	\$ 600.00	\$ 600.00
Room & Board (day rate)		2	\$ 150.00	\$ 300.00
Vehicle & gas (day rate)		2	\$ 150.00	\$ 300.00

Brian Hall

Travel to/from	October 5, 2019	1	\$ 600.00	\$ 600.00
Travel to/from	October 19, 2019	1	\$ 600.00	\$ 600.00
Room & Board (day rate)		2	\$ 150.00	\$ 300.00
Vehicle & gas (day rate)		2	\$ 150.00	\$ 300.00

Sub-total	\$ 3,600.00
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BBE-Tasse Property - Miscellaneous Expenditures

Exploration supplies & equipment

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

Exploration supplies & equipment			\$ 345.00
Quad Rental	8	\$ 100.00	\$ 800.00
MTC rental	13	\$ 150.00	\$ 1,950.00

Communication devices

Hand held radios, satellite phones, Spot emergency locator	8	\$ 25.00	\$ 200.00
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Sub-total	\$ 3,295.00
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BBE-Tasse Property Expenditure Summary

Geological - Office	Sub-total	\$ 5,750.00
Geochemical - Field Days	Sub-total	\$ 23,300.00
Travel to/from	Sub-total	\$ 3,600.00
Misc. Expenditures	Sub-total	\$ 3,295.00
Total		\$ 35,945.00

APPENDIX F

ROCK SAMPLE DESCRIPTIONS AND COORDINATES

Table No. 2
Black Bear East and Tasse Areas - 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>
						<u>XRF Target Features</u>	Y or N
						1 = sample of main mass 4 = sulphide band	
						2 = quartz vein 5 = rusty, altered	
						3 = sulphide bleb 6 = other	
Black Bear East Rock Sampling							
2332	B19-01	Figure No. 9	float	614250	5831127	1 Green mafic	N
2333	B19-01a	Figure No. 9	float	614250	5831127	1 Green mafic	N
2334	B19-01b	Figure No. 9	float	614250	5831127	1 Green mafic	N
2336	B19-02	Figure No. 9	float	614377	5831100	1 Gray schist argillite	N
2337	B19-02a	Figure No. 9	float	614377	5831100	1 Gray schist argillite	N
2338	B19-02b	Figure No. 9	float	614377	5831100	1 Gray schist argillite	N
2339	B19-03	Figure No. 9	float	614488	5831040	1 Green mafic	N
2340	B19-03a	Figure No. 9	float	614488	5831040	1 Green mafic	N
2341	B19-03b	Figure No. 9	float	614488	5831040	1 Green mafic	N
2342	B19-04	Figure No. 9	float	614609	5831027	1 Green mafic	N
2343	B19-04a	Figure No. 9	float	614609	5831027	1 Green mafic	N
2344	B19-04b	Figure No. 9	float	614609	5831027	1 Green mafic	N
2345	B19-05	Figure No. 9	float	614716	5831022	1 Green mafic	N
2346	B19-05a	Figure No. 9	float	614716	5831022	1 Green mafic	N
2347	B19-05b	Figure No. 9	float	614716	5831022	1 Green mafic	N
2348	B19-06	Figure No. 9	float	614913	5831064	1 Green mafic	N
2349	B19-06a	Figure No. 9	float	614913	5831064	1 Green mafic	N
2350	B19-06b	Figure No. 9	float	614913	5831064	1 Green mafic	N
2351	B19-07	Figure No. 9	float	615032	5831051	1 Green mafic	N
2352	B19-07a	Figure No. 9	float	615032	5831051	1 Green mafic	N
2353	B19-07b	Figure No. 9	float	615032	5831051	1 Green mafic	N
2354	B19-08	Figure No. 9	float	614803	5831113	1 Green mafic	N
2355	B19-08a	Figure No. 9	float	614803	5831113	1 Green mafic	N
2356	B19-08b	Figure No. 9	float	614803	5831113	1 Green mafic	N
2357	B19-09	Figure No. 9	float	614758	5831126	1 Green mafic	N
2358	B19-09a	Figure No. 9	float	614758	5831126	1 Green mafic	N
2359	B19-09b	Figure No. 9	float	614758	5831126	1 Green mafic	N
2360	B19-10	Figure No. 9	float	614607	5831128	1 Green mafic	N
2361	B19-10a	Figure No. 9	float	614607	5831128	1 Green mafic	N

Table No. 2
Black Bear East and Tasse Areas - 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>
						<u>XRF Target Features</u>	Y or N
						1 = sample of main mass 4 = sulphide band	
						2 = quartz vein 5 = rusty, altered	
						3 = sulphide bleb 6 = other	
Black Bear East Rock Sampling							
2362	B19-10b	Figure No. 9	float	614607	5831128	1 Green mafic	N
2363	B19-11	Figure No. 9	float	614484	5831153	1 Green mafic	N
2364	B19-11a	Figure No. 9	float	614484	5831153	1 Green mafic	N
2365	B19-11b	Figure No. 9	float	614484	5831153	1 Green mafic	N
2366	B19-12	Figure No. 9	float	614271	5831007	1 Green mafic	N
2367	B19-12a	Figure No. 9	float	614271	5831007	1 Green mafic	N
2368	B19-12b	Figure No. 9	float	614271	5831007	1 Green mafic	N
2369	B19-13	Figure No. 9	float	614214	5831232	1 Green mafic	N
2370	B19-13a	Figure No. 9	float	614214	5831232	1 Green mafic	N
2371	B19-13b	Figure No. 9	float	614214	5831232	1 Green mafic	N
2372	B19-14	Figure No. 9	float	614345	5831283	1 Vuggy quartz vein	N
2373	B19-14a	Figure No. 9	float	614345	5831283	1 Vuggy quartz vein	N
2374	B19-14b	Figure No. 9	float	614345	5831283	1 Vuggy quartz vein	N
2375	B19-15	Figure No. 9	float	614441	5831267	1 Vuggy quartz vein	N
2376	B19-15a	Figure No. 9	float	614441	5831267	1 Vuggy quartz vein	N
2377	B19-15b	Figure No. 9	float	614441	5831267	1 Vuggy quartz vein	N
2378	B19-16	Figure No. 9	float	614610	5831276	1 Vuggy quartz vein	N
2379	B19-16a	Figure No. 9	float	614610	5831276	1 Vuggy quartz vein	N
2380	B19-16b	Figure No. 9	float	614610	5831276	1 Vuggy quartz vein	N
2381	B19-17	Figure No. 9	float	614646	5831267	1 Vuggy quartz vein	N
2382	B19-17a	Figure No. 9	float	614646	5831267	1 Vuggy quartz vein	N
2383	B19-17b	Figure No. 9	float	614646	5831267	1 Vuggy quartz vein	N
2384	B19-18	Figure No. 9	float	614658	5831304	1 Green mafic	N
2385	B19-18a	Figure No. 9	float	614658	5831304	1 Green mafic	N
2386	B19-18b	Figure No. 9	float	614658	5831304	1 Green mafic	N
2387	B19-19	Figure No. 9	float	614785	5831252	1 Green mafic	N
2388	B19-19a	Figure No. 9	float	614785	5831252	1 Green mafic	N
2389	B19-19b	Figure No. 9	float	614785	5831252	1 Green mafic	N

Table No. 2
Black Bear East and Tasse Areas - 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>
						<u>XRF Target Features</u>	Y or N
						1 = sample of main mass 4 = sulphide band	
						2 = quartz vein 5 = rusty, altered	
						3 = sulphide bleb 6 = other	
Black Bear East Rock Sampling							
2390	B19-20	Figure No. 9	float	614783	5831301	1 Green mafic	N
2391	B19-20a	Figure No. 9	float	614783	5831301	1 Green mafic	N
2392	B19-20b	Figure No. 9	float	614783	5831301	1 Green mafic	N
2393	B19-21	Figure No. 9	float	614794	5831333	1 Green mafic	N
2394	B19-21a	Figure No. 9	float	614794	5831333	1 Green mafic	N
2395	B19-21b	Figure No. 9	float	614794	5831333	1 Green mafic	N
2396	B19-22	Figure No. 9	float	614819	5831360	1 Green mafic	N
2397	B19-22a	Figure No. 9	float	614819	5831360	1 Green mafic	N
2398	B19-22b	Figure No. 9	float	614819	5831360	1 Green mafic	N
2399	B19-23	Figure No. 9	float	614831	5831417	1 Green mafic	N
2400	B19-23a	Figure No. 9	float	614831	5831417	1 Green mafic	N
2401	B19-23b	Figure No. 9	float	614831	5831417	1 Green mafic	N
2402	B19-24	Figure No. 9	float	614184	5831322	1 Green mafic	N
2403	B19-24a	Figure No. 9	float	614184	5831322	1 Green mafic	N
2404	B19-24b	Figure No. 9	float	614184	5831322	1 Green mafic	N
2405	B19-25	Figure No. 9	float	614305	5831410	1 Green mafic	N
2406	B19-25a	Figure No. 9	float	614305	5831410	1 Green mafic	N
2407	B19-25b	Figure No. 9	float	614305	5831410	1 Green mafic	N
2408	B19-26	Figure No. 9	float	614405	5831423	1 Green mafic	N
2409	B19-26a	Figure No. 9	float	614405	5831423	1 Green mafic	N
2410	B19-26b	Figure No. 9	float	614405	5831423	1 Green mafic	N
2411	B19-27	Figure No. 9	float	614504	5831505	1 Vuggy quartz vein	N
2412	B19-27a	Figure No. 9	float	614504	5831505	1 Vuggy quartz vein	N
2413	B19-27b	Figure No. 9	float	614504	5831505	1 Vuggy quartz vein	N
2414	B19-28	Figure No. 9	float	614655	5831590	1 Vuggy quartz vein	N
2415	B19-28a	Figure No. 9	float	614655	5831590	1 Vuggy quartz vein	N
2416	B19-28b	Figure No. 9	float	614655	5831590	1 Vuggy quartz vein	N
2417	B19-29	Figure No. 9	float	614582	5831634	1 Green mafic	N
2418	B19-29a	Figure No. 9	float	614582	5831634	1 Green mafic	N

Table No. 2
Black Bear East and Tasse Areas - 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>
						<u>XRF Target Features</u>	Y or N
						1 = sample of main mass 4 = sulphide band	
						2 = quartz vein 5 = rusty, altered	
						3 = sulphide bleb 6 = other	
Black Bear East Rock Sampling							
2419	B19-29b	Figure No. 9	float	614582	5831634	1 Green mafic	N
2420	B19-30	Figure No. 9	float	614367	5831504	1 Green mafic	N
2421	B19-30a	Figure No. 9	float	614367	5831504	1 Green mafic	N
2422	B19-30b	Figure No. 9	float	614367	5831504	1 Green mafic	N
2423	B19-31	Figure No. 9	float	614218	5831479	1 Green mafic	N
2424	B19-31a	Figure No. 9	float	614218	5831479	1 Green mafic	N
2425	B19-31b	Figure No. 9	float	614218	5831479	1 Green mafic	N
2426	B19-32	Figure No. 9	float	614152	5831386	1 Green mafic	N
2427	B19-32a	Figure No. 9	float	614152	5831386	1 Green mafic	N
2428	B19-32b	Figure No. 9	float	614152	5831386	1 Green mafic	N
2429	B19-33	Figure No. 9	float	614064	5831336	1 Sandstone	N
2430	B19-33a	Figure No. 9	float	614064	5831336	1 Sandstone	N
2431	B19-33b	Figure No. 9	float	614064	5831336	1 Sandstone	N
2432	B19-34	Figure No. 9	float	614082	5831487	1 Sandstone	N
2433	B19-34a	Figure No. 9	float	614082	5831487	1 Sandstone	N
2434	B19-34b	Figure No. 9	float	614082	5831487	1 Sandstone	N
2435	B19-35	Figure No. 9	float	614209	5831579	1 Sandstone	N
2436	B19-35a	Figure No. 9	float	614209	5831579	1 Sandstone	N
2437	B19-35b	Figure No. 9	float	614209	5831579	1 Sandstone	N
2438	B19-36	Figure No. 9	float	614267	5831623	1 Rusty quartz vein	N
2439	B19-36a	Figure No. 9	float	614267	5831623	1 Rusty quartz vein	N
2440	B19-36b	Figure No. 9	float	614267	5831623	1 Rusty quartz vein	N
2441	B19-37	Figure No. 9	float	614332	5831643	1 Rusty quartz vein	N
2442	B19-37a	Figure No. 9	float	614332	5831643	1 Rusty quartz vein	N
2443	B19-37b	Figure No. 9	float	614332	5831643	1 Rusty quartz vein	N
2444	B19-38	Figure No. 9	float	613928	5831316	1 Green mafic schist	N
2445	B19-38a	Figure No. 9	float	613928	5831316	1 Green mafic schist	N
2446	B19-38b	Figure No. 9	float	613928	5831316	1 Green mafic schist	N

Table No. 2
Black Bear East and Tasse Areas - 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>
						<u>XRF Target Features</u>	Y or N
						1 = sample of main mass 4 = sulphide band	
						2 = quartz vein 5 = rusty, altered	
						3 = sulphide bleb 6 = other	
Black Bear East Rock Sampling							
2447	B19-39	Figure No. 9	float	613938	5831405	1 Green mafic schist	N
2448	B19-39a	Figure No. 9	float	613938	5831405	1 Green mafic schist	N
2449	B19-39b	Figure No. 9	float	613938	5831405	1 Green mafic schist	N
2451	B19-40	Figure No. 9	float	613960	5831484	1 Green mafic schist	N
2452	B19-40a	Figure No. 9	float	613960	5831484	1 Green mafic schist	N
2453	B19-40b	Figure No. 9	float	613960	5831484	1 Green mafic schist	N
2454	B19-41	Figure No. 9	float	614004	5831571	1 Barren quartz vein	N
2455	B19-41a	Figure No. 9	float	614004	5831571	1 Barren quartz vein	N
2456	B19-41b	Figure No. 9	float	614004	5831571	1 Barren quartz vein	N
2457	B19-42	Figure No. 9	float	614066	5831649	1 Green mafic schist	N
2458	B19-42a	Figure No. 9	float	614066	5831649	1 Green mafic schist	N
2459	B19-42b	Figure No. 9	float	614066	5831649	1 Green mafic schist	N
2460	B19-43	Figure No. 9	float	614116	5831689	1 Green mafic schist	N
2461	B19-43a	Figure No. 9	float	614116	5831689	1 Green mafic schist	N
2462	B19-43b	Figure No. 9	float	614116	5831689	1 Green mafic schist	N
2463	B19-44	Figure No. 9	float	614191	5831733	1 Oxidized greenstone?	N
2464	B19-44a	Figure No. 9	float	614191	5831733	1 Oxidized greenstone?	N
2465	B19-44b	Figure No. 9	float	614191	5831733	1 Oxidized greenstone?	N
2466	B19-45	Figure No. 9	float	614182	5831777	1 Oxidized greenstone?	N
2467	B19-45a	Figure No. 9	float	614182	5831777	1 Oxidized greenstone?	N
2468	B19-45b	Figure No. 9	float	614182	5831777	1 Oxidized greenstone?	N
2469	B19-46	Figure No. 9	float	614174	5831803	1 Vuggy quartz vein	N
2470	B19-46a	Figure No. 9	float	614174	5831803	1 Vuggy quartz vein	N
2471	B19-46b	Figure No. 9	float	614174	5831803	1 Vuggy quartz vein	N
2472	B19-47	Figure No. 9	float	614167	5831818	1 Barren quartz vein	N
2473	B19-47a	Figure No. 9	float	614167	5831818	1 Barren quartz vein	N
2474	B19-47b	Figure No. 9	float	614167	5831818	1 Barren quartz vein	N
2475	B19-48	Figure No. 9	float	614092	5831805	1 Green mafic schist	N
2476	B19-48a	Figure No. 9	float	614092	5831805	1 Green mafic schist	N

Table No. 2
Black Bear East and Tasse Areas - Rock Sample Coordinates and Descriptions

XRF No.	Field No.	Fig. No. / Area	Type	Easting (X)	Northing (Y)	XRF Target and Description and Comment		Magnetic
						XRF Target Features		Y or N
						1 = sample of main mass	4 = sulphide band	
						2 = quartz vein	5 = rusty, altered	
						3 = sulphide bleb	6 = other	
Black Bear East Rock Sampling								
2477	B19-48b	Figure No. 9	float	614092	5831805	1	Green mafic schist	N
2478	B19-49	Figure No. 9	float	614030	5831777	1	Sandstone	N
2479	B19-49a	Figure No. 9	float	614030	5831777	1	Sandstone	N
2480	B19-49b	Figure No. 9	float	614030	5831777	1	Sandstone	N
2481	B19-50	Figure No. 9	float	613999	5831702	1	Green mafic schist	N
2482	B19-50a	Figure No. 9	float	613999	5831702	1	Green mafic schist	N
2483	B19-50b	Figure No. 9	float	613999	5831702	1	Green mafic schist	N
XRF No.	Field No.	Fig. No. / Area	Type	Easting (X)	Northing (Y)	XRF Target and Description and Comment		Magnetic
						XRF Target Features		Y or N
						1 = sample of main mass	4 = sulphide band	
						2 = quartz vein	5 = rusty, altered	
						3 = sulphide bleb	6 = other	
			Sub oc = sub-outcrop					
Tasse Rock Sampling								
2485	T19-01	Figure No. 10	Sub oc	624999	5830940	1	Basalt with olivine phenocrysts and nodules	N
2486	T19-01a	Figure No. 10	Sub oc	624999	5830940	1	Basalt with olivine phenocrysts and nodules	N
2487	T19-01b	Figure No. 10	Sub oc	624999	5830940	1	Basalt with olivine phenocrysts and nodules	N
2488	T19-02	Figure No. 10	Sub oc	624853	5830938	1	Basalt with olivine phenocrysts and nodules	N
2489	T19-02a	Figure No. 10	Sub oc	624853	5830938	1	Basalt with olivine phenocrysts and nodules	N
2490	T19-02b	Figure No. 10	Sub oc	624853	5830938	1	Basalt with olivine phenocrysts and nodules	N
2491	T19-03	Figure No. 10	Sub oc	624594	5830808	1	Basalt with olivine phenocrysts and nodules	N
2492	T19-03a	Figure No. 10	Sub oc	624594	5830808	1	Basalt with olivine phenocrysts and nodules	N
2493	T19-03b	Figure No. 10	Sub oc	624594	5830808	1	Basalt with olivine phenocrysts and nodules	N
2494	T19-04	Figure No. 10	Sub oc	624443	5830810	1	Basalt with olivine phenocrysts and nodules	N
2495	T19-04a	Figure No. 10	Sub oc	624443	5830810	1	Basalt with olivine phenocrysts and nodules	N
2496	T19-04b	Figure No. 10	Sub oc	624443	5830810	1	Basalt with olivine phenocrysts and nodules	N
2497	T19-05	Figure No. 10	Sub oc	624347	5830648	1	Basalt with olivine phenocrysts and nodules	N
2498	T19-05a	Figure No. 10	Sub oc	624347	5830648	1	Basalt with olivine phenocrysts and nodules	N

Table No. 2
Black Bear East and Tasse Areas - 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>
						<u>XRF Target Features</u>	Y or N
						1 = sample of main mass 4 = sulphide band	
						2 = quartz vein 5 = rusty, altered	
						3 = sulphide bleb 6 = other	
Tasse Rock Sampling							
2499	T19-05b	Figure No. 10	Sub oc	624347	5830648	1 Basalt with olivine phenocrysts and nodules	N
2500	T19-06	Figure No. 10	Sub oc	624107	5830468	1 Basalt with olivine phenocrysts and nodules	N
2501	T19-06a	Figure No. 10	Sub oc	624107	5830468	1 Basalt with olivine phenocrysts and nodules	N
2502	T19-06b	Figure No. 10	Sub oc	624107	5830468	1 Basalt with olivine phenocrysts and nodules	N
2503	T19-07	Figure No. 10	Sub oc	624044	5830125	1 Basalt with olivine phenocrysts and nodules	N
2504	T19-07a	Figure No. 10	Sub oc	624044	5830125	1 Basalt with olivine phenocrysts and nodules	N
2505	T19-07b	Figure No. 10	Sub oc	624044	5830125	1 Basalt with olivine phenocrysts and nodules	N
2506	T19-08	Figure No. 10	Sub oc	623868	5830020	1 Basalt with olivine phenocrysts and nodules	N
2507	T19-08a	Figure No. 10	Sub oc	623868	5830020	1 Basalt with olivine phenocrysts and nodules	N
2508	T19-08b	Figure No. 10	Sub oc	623868	5830020	1 Basalt with olivine phenocrysts and nodules	N
2509	T19-09	Figure No. 10	Sub oc	623564	5830058	1 Basalt with olivine phenocrysts and nodules	N
2510	T19-09a	Figure No. 10	Sub oc	623564	5830058	1 Basalt with olivine phenocrysts and nodules	N
2511	T19-09b	Figure No. 10	Sub oc	623564	5830058	1 Basalt with olivine phenocrysts and nodules	N
2512	T19-10	Figure No. 10	Sub oc	623739	5830280	1 Basalt with olivine phenocrysts and nodules	N
2513	T19-10a	Figure No. 10	Sub oc	623739	5830280	1 Basalt with olivine phenocrysts and nodules	N
2514	T19-10b	Figure No. 10	Sub oc	623739	5830280	1 Basalt with olivine phenocrysts and nodules	N
2515	T19-11	Figure No. 10	Sub oc	623832	5830355	1 Basalt with olivine phenocrysts and nodules	N
2516	T19-11a	Figure No. 10	Sub oc	623832	5830355	1 Basalt with olivine phenocrysts and nodules	N
2517	T19-11b	Figure No. 10	Sub oc	623832	5830355	1 Basalt with olivine phenocrysts and nodules	N
2518	T19-12	Figure No. 10	Sub oc	623920	5830520	1 Basalt with olivine phenocrysts and nodules	N
2519	T19-12a	Figure No. 10	Sub oc	623920	5830520	1 Basalt with olivine phenocrysts and nodules	N
2520	T19-12b	Figure No. 10	Sub oc	623920	5830520	1 Basalt with olivine phenocrysts and nodules	N
2521	T19-13	Figure No. 10	Sub oc	624065	5830672	1 Basalt with olivine phenocrysts and nodules	N
2522	T19-13a	Figure No. 10	Sub oc	624065	5830672	1 Basalt with olivine phenocrysts and nodules	N
2523	T19-13b	Figure No. 10	Sub oc	624065	5830672	1 Basalt with olivine phenocrysts and nodules	N
2524	T19-14	Figure No. 10	Sub oc	624219	5830671	1 Basalt with olivine phenocrysts and nodules	N
2525	T19-14a	Figure No. 10	Sub oc	624219	5830671	1 Basalt with olivine phenocrysts and nodules	N
2526	T19-14b	Figure No. 10	Sub oc	624219	5830671	1 Basalt with olivine phenocrysts and nodules	N
2527	T19-15	Figure No. 10	Sub oc	624182	5830736	1 Basalt with olivine phenocrysts and nodules	N

Table No. 2
Black Bear East and Tasse Areas - 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>
						<u>XRF Target Features</u>	Y or N
						1 = sample of main mass 4 = sulphide band	
						2 = quartz vein 5 = rusty, altered	
						3 = sulphide bleb 6 = other	
Tasse Rock Sampling							
2528	T19-15a	Figure No. 10	Sub oc	624182	5830736	1 Basalt with olivine phenocrysts and nodules	N
2529	T19-15b	Figure No. 10	Sub oc	624182	5830736	1 Basalt with olivine phenocrysts and nodules	N
2530	T19-16	Figure No. 10	Sub oc	624325	5830836	1 Basalt with olivine phenocrysts and nodules	N
2531	T19-16a	Figure No. 10	Sub oc	624325	5830836	1 Basalt with olivine phenocrysts and nodules	N
2532	T19-16b	Figure No. 10	Sub oc	624325	5830836	1 Basalt with olivine phenocrysts and nodules	N
2533	T19-17	Figure No. 10	Sub oc	624624	5830999	1 Basalt with olivine phenocrysts and nodules	N
2534	T19-17a	Figure No. 10	Sub oc	624624	5830999	1 Basalt with olivine phenocrysts and nodules	N
2535	T19-17b	Figure No. 10	Sub oc	624624	5830999	1 Basalt with olivine phenocrysts and nodules	N
2536	T19-18	Figure No. 10	Sub oc	624786	5831137	1 Basalt with olivine phenocrysts and nodules	N
2537	T19-18a	Figure No. 10	Sub oc	624786	5831137	1 Basalt with olivine phenocrysts and nodules	N
2538	T19-18b	Figure No. 10	Sub oc	624786	5831137	1 Basalt with olivine phenocrysts and nodules	N
2539	T19-19	Figure No. 10	Sub oc	624319	5831567	1 Basalt with olivine phenocrysts and nodules	N
2540	T19-19a	Figure No. 10	Sub oc	624319	5831567	1 Basalt with olivine phenocrysts and nodules	N
2541	T19-19b	Figure No. 10	Sub oc	624319	5831567	1 Basalt with olivine phenocrysts and nodules	N
2542	T19-20	Figure No. 10	Sub oc	624133	5831593	1 Basalt with olivine phenocrysts and nodules	N
2543	T19-20a	Figure No. 10	Sub oc	624133	5831593	1 Basalt with olivine phenocrysts and nodules	N
2544	T19-20b	Figure No. 10	Sub oc	624133	5831593	1 Basalt with olivine phenocrysts and nodules	N
2545	T19-21	Figure No. 10	Sub oc	624044	5831533	1 Basalt with olivine phenocrysts and nodules	N
2546	T19-21a	Figure No. 10	Sub oc	624044	5831533	1 Basalt with olivine phenocrysts and nodules	N
2547	T19-21b	Figure No. 10	Sub oc	624044	5831533	1 Basalt with olivine phenocrysts and nodules	N
2548	T19-22	Figure No. 10	Sub oc	623916	5831533	1 Basalt with olivine phenocrysts and nodules	N
2549	T19-22a	Figure No. 10	Sub oc	623916	5831533	1 Basalt with olivine phenocrysts and nodules	N
2550	T19-22b	Figure No. 10	Sub oc	623916	5831533	1 Basalt with olivine phenocrysts and nodules	N
2552	T19-23	Figure No. 10	Sub oc	623662	5831551	1 Basalt with olivine phenocrysts and nodules	N
2553	T19-23a	Figure No. 10	Sub oc	623662	5831551	1 Basalt with olivine phenocrysts and nodules	N
2554	T19-23b	Figure No. 10	Sub oc	623662	5831551	1 Basalt with olivine phenocrysts and nodules	N
2555	T19-24	Figure No. 10	Sub oc	623520	5831536	1 Basalt with olivine phenocrysts and nodules	N
2556	T19-24a	Figure No. 10	Sub oc	623520	5831536	1 Basalt with olivine phenocrysts and nodules	N
2557	T19-24b	Figure No. 10	Sub oc	623520	5831536	1 Basalt with olivine phenocrysts and nodules	N

Table No. 2
Black Bear East and Tasse Areas - 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>
						<u>XRF Target Features</u>	Y or N
						1 = sample of main mass 4 = sulphide band	
						2 = quartz vein 5 = rusty, altered	
						3 = sulphide bleb 6 = other	
Tasse Rock Sampling							
2558	T19-25	Figure No. 10	Sub oc	623305	5831512	1 Basalt with olivine phenocrysts and nodules	N
2559	T19-25a	Figure No. 10	Sub oc	623305	5831512	1 Basalt with olivine phenocrysts and nodules	N
2560	T19-25b	Figure No. 10	Sub oc	623305	5831512	1 Basalt with olivine phenocrysts and nodules	N
2561	T19-26	Figure No. 10	Sub oc	623233	5831382	1 Basalt with olivine phenocrysts and nodules	N
2562	T19-26a	Figure No. 10	Sub oc	623233	5831382	1 Basalt with olivine phenocrysts and nodules	N
2563	T19-26b	Figure No. 10	Sub oc	623233	5831382	1 Basalt with olivine phenocrysts and nodules	N
2564	T19-27	Figure No. 10	Sub oc	623519	5831448	1 Basalt with olivine phenocrysts and nodules	N
2565	T19-27a	Figure No. 10	Sub oc	623519	5831448	1 Basalt with olivine phenocrysts and nodules	N
2566	T19-27b	Figure No. 10	Sub oc	623519	5831448	1 Basalt with olivine phenocrysts and nodules	N
2567	T19-28	Figure No. 10	Sub oc	624293	5831458	1 Basalt with olivine phenocrysts and nodules	N
2568	T19-28a	Figure No. 10	Sub oc	624293	5831458	1 Basalt with olivine phenocrysts and nodules	N
2569	T19-28b	Figure No. 10	Sub oc	624293	5831458	1 Basalt with olivine phenocrysts and nodules	N
2570	T19-29	Figure No. 10	Sub oc	624242	5831460	1 Basalt with olivine phenocrysts and nodules	N
2571	T19-29a	Figure No. 10	Sub oc	624242	5831460	1 Basalt with olivine phenocrysts and nodules	N
2572	T19-29b	Figure No. 10	Sub oc	624242	5831460	1 Basalt with olivine phenocrysts and nodules	N
2573	T19-30	Figure No. 10	Sub oc	624020	5831394	1 Basalt with olivine phenocrysts and nodules	N
2574	T19-30a	Figure No. 10	Sub oc	624020	5831394	1 Basalt with olivine phenocrysts and nodules	N
2575	T19-30b	Figure No. 10	Sub oc	624020	5831394	1 Basalt with olivine phenocrysts and nodules	N
2576	T19-31	Figure No. 10	Sub oc	623783	5831381	1 Basalt with olivine phenocrysts and nodules	N
2577	T19-31a	Figure No. 10	Sub oc	623783	5831381	1 Basalt with olivine phenocrysts and nodules	N
2578	T19-31b	Figure No. 10	Sub oc	623783	5831381	1 Basalt with olivine phenocrysts and nodules	N
2580	T19-32	Figure No. 10	Sub oc	623495	5831302	1 Basalt with olivine phenocrysts and nodules	N
2581	T19-32a	Figure No. 10	Sub oc	623495	5831302	1 Basalt with olivine phenocrysts and nodules	N
2582	T19-32b	Figure No. 10	Sub oc	623495	5831302	1 Basalt with olivine phenocrysts and nodules	N
2583	T19-33	Figure No. 10	Sub oc	623272	5831245	1 Basalt with olivine phenocrysts and nodules	N
2584	T19-33a	Figure No. 10	Sub oc	623272	5831245	1 Basalt with olivine phenocrysts and nodules	N
2585	T19-33b	Figure No. 10	Sub oc	623272	5831245	1 Basalt with olivine phenocrysts and nodules	N
2586	T19-34	Figure No. 10	Sub oc	623034	5831106	1 Basalt with olivine phenocrysts and nodules	N

Table No. 2
Black Bear East and Tasse Areas - Rock Sample Coordinates and Descriptions

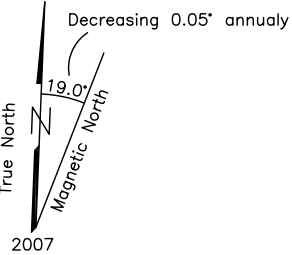
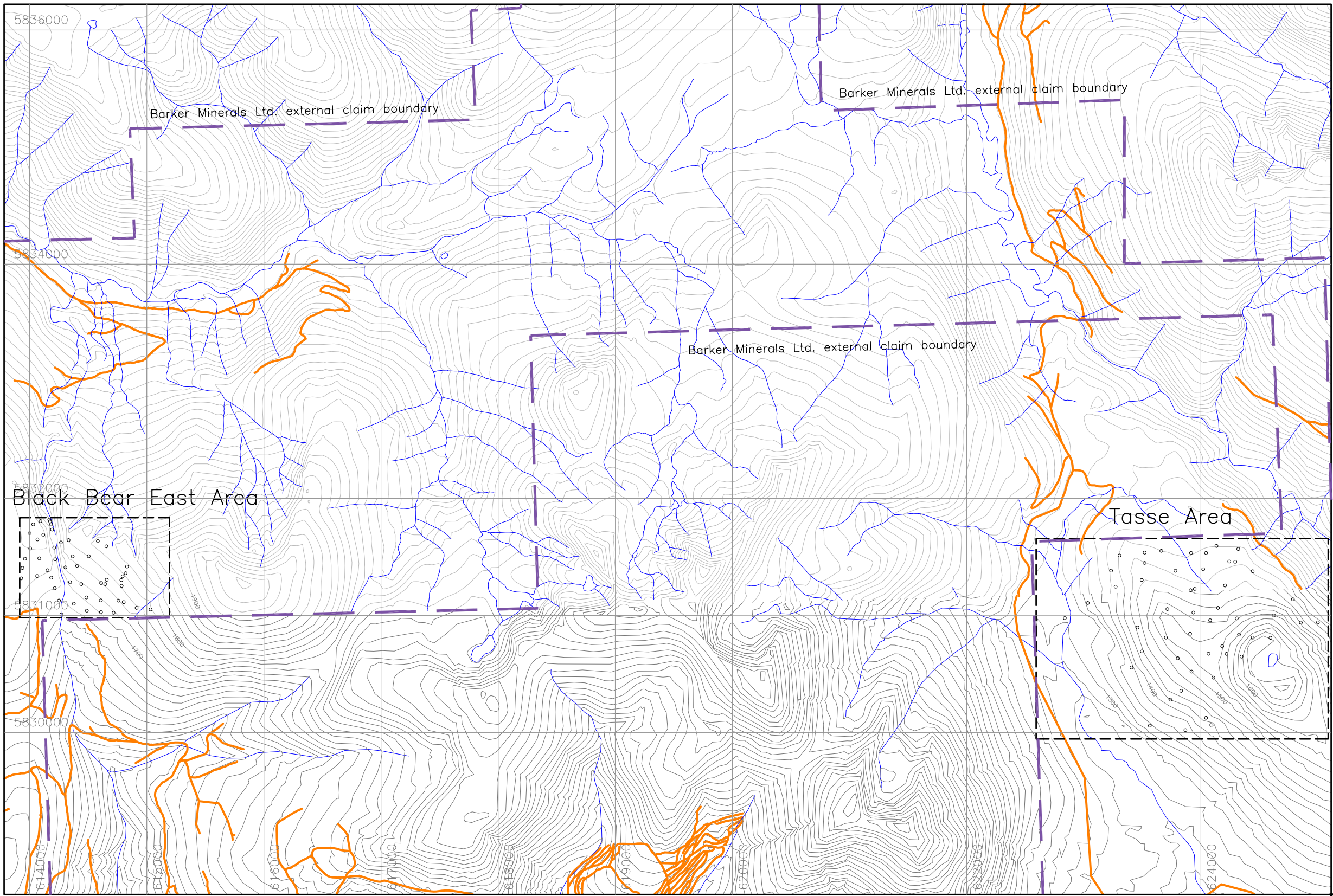
<u>XRF No.</u>	<u>Field No.</u>	<u>Fig. No. / Area</u>	<u>Type</u>	<u>Easting (X)</u>	<u>Northing (Y)</u>	<u>XRF Target and Description and Comment</u>	<u>Magnetic</u>
						<u>XRF Target Features</u>	Y or N
						1 = sample of main mass 4 = sulphide band	
						2 = quartz vein 5 = rusty, altered	
						3 = sulphide bleb 6 = other	
Tasse Rock Sampling							
2587	T19-34a	Figure No. 10	Sub oc	623034	5831106	1 Basalt with olivine phenocrysts and nodules	N
2588	T19-34b	Figure No. 10	Sub oc	623034	5831106	1 Basalt with olivine phenocrysts and nodules	N
2589	T19-35	Figure No. 10	Sub oc	622838	5830976	1 Basalt with olivine phenocrysts and nodules	N
2590	T19-35a	Figure No. 10	Sub oc	622838	5830976	1 Basalt with olivine phenocrysts and nodules	N
2591	T19-35b	Figure No. 10	Sub oc	622838	5830976	1 Basalt with olivine phenocrysts and nodules	N
2592	T19-36	Figure No. 10	Sub oc	624442	5831377	1 Basalt with olivine phenocrysts and nodules	N
2593	T19-36a	Figure No. 10	Sub oc	624442	5831377	1 Basalt with olivine phenocrysts and nodules	N
2594	T19-36b	Figure No. 10	Sub oc	624442	5831377	1 Basalt with olivine phenocrysts and nodules	N
2595	T19-37	Figure No. 10	Sub oc	624206	5831255	1 Basalt with olivine phenocrysts and nodules	N
2596	T19-37a	Figure No. 10	Sub oc	624206	5831255	1 Basalt with olivine phenocrysts and nodules	N
2597	T19-37b	Figure No. 10	Sub oc	624206	5831255	1 Basalt with olivine phenocrysts and nodules	N
2598	T19-38	Figure No. 10	Sub oc	623947	5831226	1 Basalt with olivine phenocrysts and nodules	N
2599	T19-38a	Figure No. 10	Sub oc	623947	5831226	1 Basalt with olivine phenocrysts and nodules	N
2600	T19-38b	Figure No. 10	Sub oc	623947	5831226	1 Basalt with olivine phenocrysts and nodules	N
2601	T19-39	Figure No. 10	Sub oc	623912	5831215	1 Basalt with olivine phenocrysts and nodules	N
2602	T19-39a	Figure No. 10	Sub oc	623912	5831215	1 Basalt with olivine phenocrysts and nodules	N
2603	T19-39b	Figure No. 10	Sub oc	623912	5831215	1 Basalt with olivine phenocrysts and nodules	N
2604	T19-40	Figure No. 10	Sub oc	623714	5831054	1 Basalt with olivine phenocrysts and nodules	N
2605	T19-40a	Figure No. 10	Sub oc	623714	5831054	1 Basalt with olivine phenocrysts and nodules	N
2606	T19-40b	Figure No. 10	Sub oc	623714	5831054	1 Basalt with olivine phenocrysts and nodules	N
2607	T19-41	Figure No. 10	Sub oc	623936	5831024	1 Basalt with olivine phenocrysts and nodules	N
2608	T19-41a	Figure No. 10	Sub oc	623936	5831024	1 Basalt with olivine phenocrysts and nodules	N
2609	T19-41b	Figure No. 10	Sub oc	623936	5831024	1 Basalt with olivine phenocrysts and nodules	N
2610	T19-42	Figure No. 10	Sub oc	624146	5831064	1 Basalt with olivine phenocrysts and nodules	N
2611	T19-42a	Figure No. 10	Sub oc	624146	5831064	1 Basalt with olivine phenocrysts and nodules	N
2612	T19-42b	Figure No. 10	Sub oc	624146	5831064	1 Basalt with olivine phenocrysts and nodules	N
2613	T19-43	Figure No. 10	Sub oc	624306	5830974	1 Basalt with olivine phenocrysts and nodules	N
2614	T19-43a	Figure No. 10	Sub oc	624306	5830974	1 Basalt with olivine phenocrysts and nodules	N
2615	T19-43b	Figure No. 10	Sub oc	624306	5830974	1 Basalt with olivine phenocrysts and nodules	N

Table No. 2
Black Bear East and Tasse Areas - 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>
						<u>XRF Target Features</u>	Y or N
						1 = sample of main mass 4 = sulphide band	
						2 = quartz vein 5 = rusty, altered	
						3 = sulphide bleb 6 = other	
Tasse Rock Sampling							
2616	T19-44	Figure No. 10	Sub oc	624079	5830958	1 Basalt with olivine phenocrysts and nodules	N
2617	T19-44a	Figure No. 10	Sub oc	624079	5830958	1 Basalt with olivine phenocrysts and nodules	N
2618	T19-44b	Figure No. 10	Sub oc	624079	5830958	1 Basalt with olivine phenocrysts and nodules	N
2619	T19-45	Figure No. 10	Sub oc	623908	5830843	1 Basalt with olivine phenocrysts and nodules	N
2620	T19-45a	Figure No. 10	Sub oc	623908	5830843	1 Basalt with olivine phenocrysts and nodules	N
2621	T19-45b	Figure No. 10	Sub oc	623908	5830843	1 Basalt with olivine phenocrysts and nodules	N
2622	T19-46	Figure No. 10	Sub oc	623701	5830810	1 Basalt with olivine phenocrysts and nodules	N
2623	T19-46a	Figure No. 10	Sub oc	623701	5830810	1 Basalt with olivine phenocrysts and nodules	N
2624	T19-46b	Figure No. 10	Sub oc	623701	5830810	1 Basalt with olivine phenocrysts and nodules	N
2625	T19-47	Figure No. 10	Sub oc	623459	5830896	1 Basalt with olivine phenocrysts and nodules	N
2626	T19-47a	Figure No. 10	Sub oc	623459	5830896	1 Basalt with olivine phenocrysts and nodules	N
2627	T19-47b	Figure No. 10	Sub oc	623459	5830896	1 Basalt with olivine phenocrysts and nodules	N
2628	T19-48	Figure No. 10	Sub oc	623496	5830692	1 Basalt with olivine phenocrysts and nodules	N
2629	T19-48a	Figure No. 10	Sub oc	623496	5830692	1 Basalt with olivine phenocrysts and nodules	N
2630	T19-48b	Figure No. 10	Sub oc	623496	5830692	1 Basalt with olivine phenocrysts and nodules	N
2631	T19-49	Figure No. 10	Sub oc	623407	5830555	1 Basalt with olivine phenocrysts and nodules	N
2632	T19-49a	Figure No. 10	Sub oc	623407	5830555	1 Basalt with olivine phenocrysts and nodules	N
2633	T19-49b	Figure No. 10	Sub oc	623407	5830555	1 Basalt with olivine phenocrysts and nodules	N
2634	T19-50	Figure No. 10	Sub oc	623803	5830634	1 Basalt with olivine phenocrysts and nodules	N
2635	T19-50a	Figure No. 10	Sub oc	623803	5830634	1 Basalt with olivine phenocrysts and nodules	N
2636	T19-50b	Figure No. 10	Sub oc	623803	5830634	1 Basalt with olivine phenocrysts and nodules	N

APPENDIX G

BBE-Tasse Property Black Bear East and Tasse Areas Maps and XRF Data Tables



UTM Coordinate System
Map Datum: NAD 83
Zone: 10

LEGEND

- Topographic Contour & Elevation
Contour interval 20 metres
- Creek, Pond
- Road
- 2019 sample location

For Black Bear East Area see Figure No. xxx
For Tasse Area see Figure No. xxx

Scale 1:35,000



BARKER MINERALS LTD.

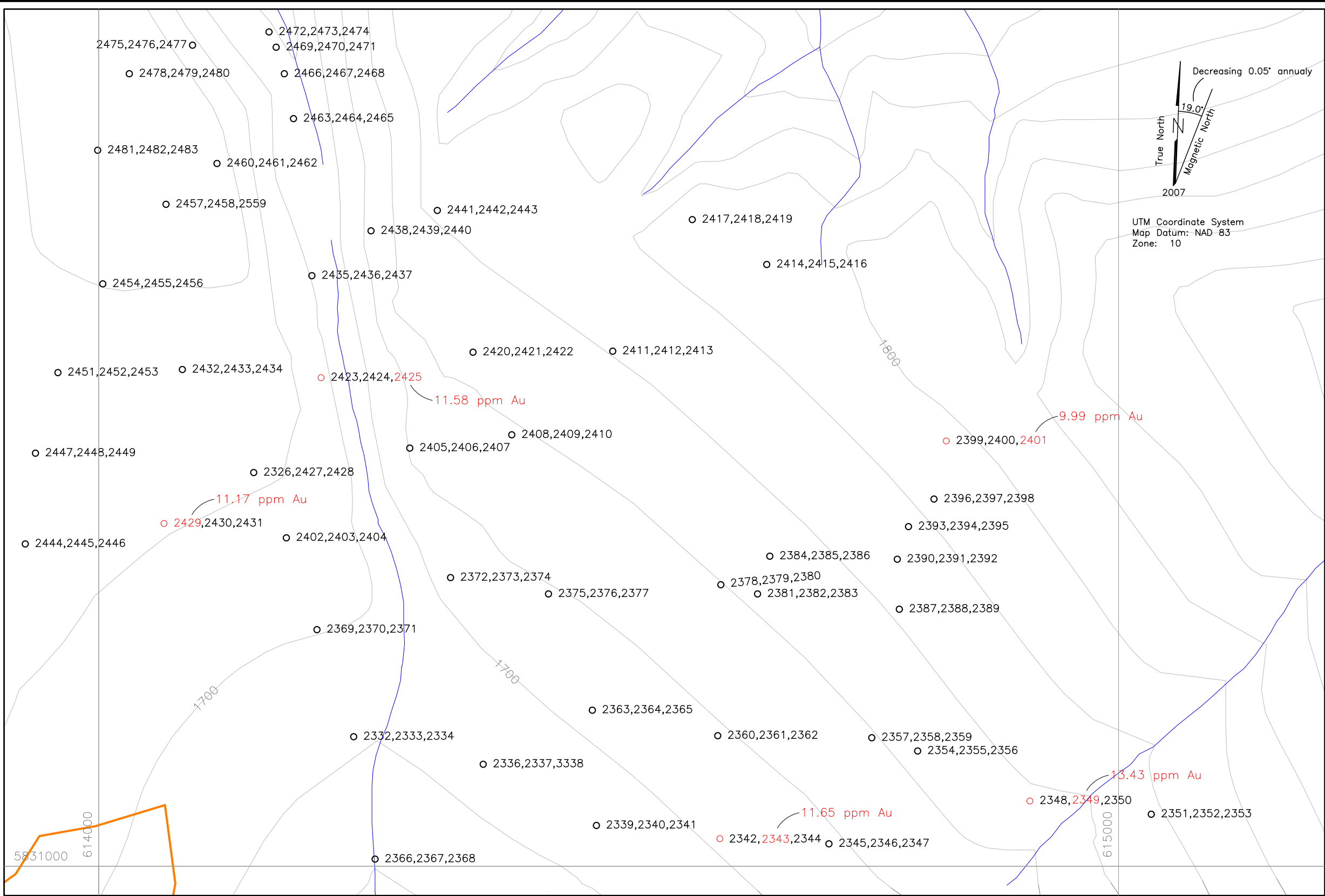
BBE-TASSE PROPERTY
Keymap
of Black Bear East and Tasse Areas

Cariboo Mining Division, B.C.

NTS Mapsheet: 93 A/11

Date: March 7, 2020

Fig.No. 8



BBE-Tasse Property, Black Bear East Area
Float Rock Samples XRF Results (ppm)

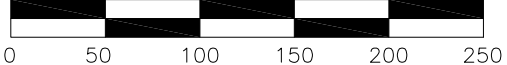
XRF No.	Zn	Cu	Au	XRF No.	Zn	Cu	Au
2332	34	27		2409	13		
2333	52			2410	11	14	
2334	55	21		2411	172		
2336	36			2412	178	95	
2337	52			2413	33		
2338	42			2414	43	78	
2339	83	79		2415	78		
2340	80			2416	97		
2341	54	56		2417	86	41	
2342	145	59		2418	67	39	
2343	118	22	11.65	2419	70	29	
2344	59	50		2420	64	35	
2345	104			2421	38		
2346	114	28		2422	64		
2347	76			2423	48		
2348	73			2424	64	27	
2349	83	39	13.43	2425	85	73	11.58
2350	83			2426	72	38	
2351	61			2427	69	36	
2352	64			2428	57	23	
2353	87			2429	120		11.17
2354	53			2430	207		
2355	51	40		2431	130	17	
2356	46			2432	15		
2357	55	45		2433	27		
2358	61	44		2434	17		
2359	50			2435	38		
2360	54			2436	107		
2361	57	31		2437	135		
2362	66			2438	27		
2363	37	55		2439	84		
2364	63	81		2440	175		
2365	60	136		2441	28		
2366	54	104		2442	32		
2367	51	205		2443	230		
2368	46	287		2444	40	224	
2369	26			2445	29	120	
2370	14			2446	48	163	
2371	32			2447	81	24	
2372	31			2448	68		
2373	38	23		2449	88	38	
2374	30			2451	66	94	
2375	86	195		2452	40	40	
2376	84	207		2453	54	64	
2377	161	414		2454	58	144	
2378	46	82		2455	38	84	
2379	34	177		2456	27	79	
2380				2457	52	26	
2381	47			2458	60	45	
2382	61			2459	60	42	
2383	22			2460	65	67	
2384	77	65		2461	78	107	
2385	39			2462	62	164	
2386	53			2463	25	20	
2387	54			2464	45		
2388	41	34		2465	36	19	
2389	37			2466	89		
2390	51	124		2467	72	26	
2391	41	69		2468	70	83	
2392	76			2469	44		
2393	59	39		2470	199	73	
2394	51	34		2471	93	25	
2395	70	36		2472			
2396	49	21		2473	11		
2397	74			2474	13		
2398	62	28		2475	24		
2399	56	92		2476	30		
2400	62	75		2477	39		
2401	55	103	9.99	2478	68		
2402	87			2479	88	35	
2403	88			2480	67	177	
2404	75			2481	67		
2405	59	22		2482	27	245	
2406	48	24		2483	85	220	
2407	68	20					
2408	14						

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

LEGEND

- Topographic Contour & Elevation
Contour interval 20 metres
- Creek, Pond
- Road
- Multiple rock samples location and numbers

Scale 1:4,000
metres



BARKER MINERALS LTD.

BBE-TASSE PROPERTY
Black Bear East Area
Rock Sample Locations, Numbers
and Zn, Cu Geochemistry
Cariboo Mining Division, B.C.

Table No. 3
Black Bear East Area - Rock XRF Sampling Results

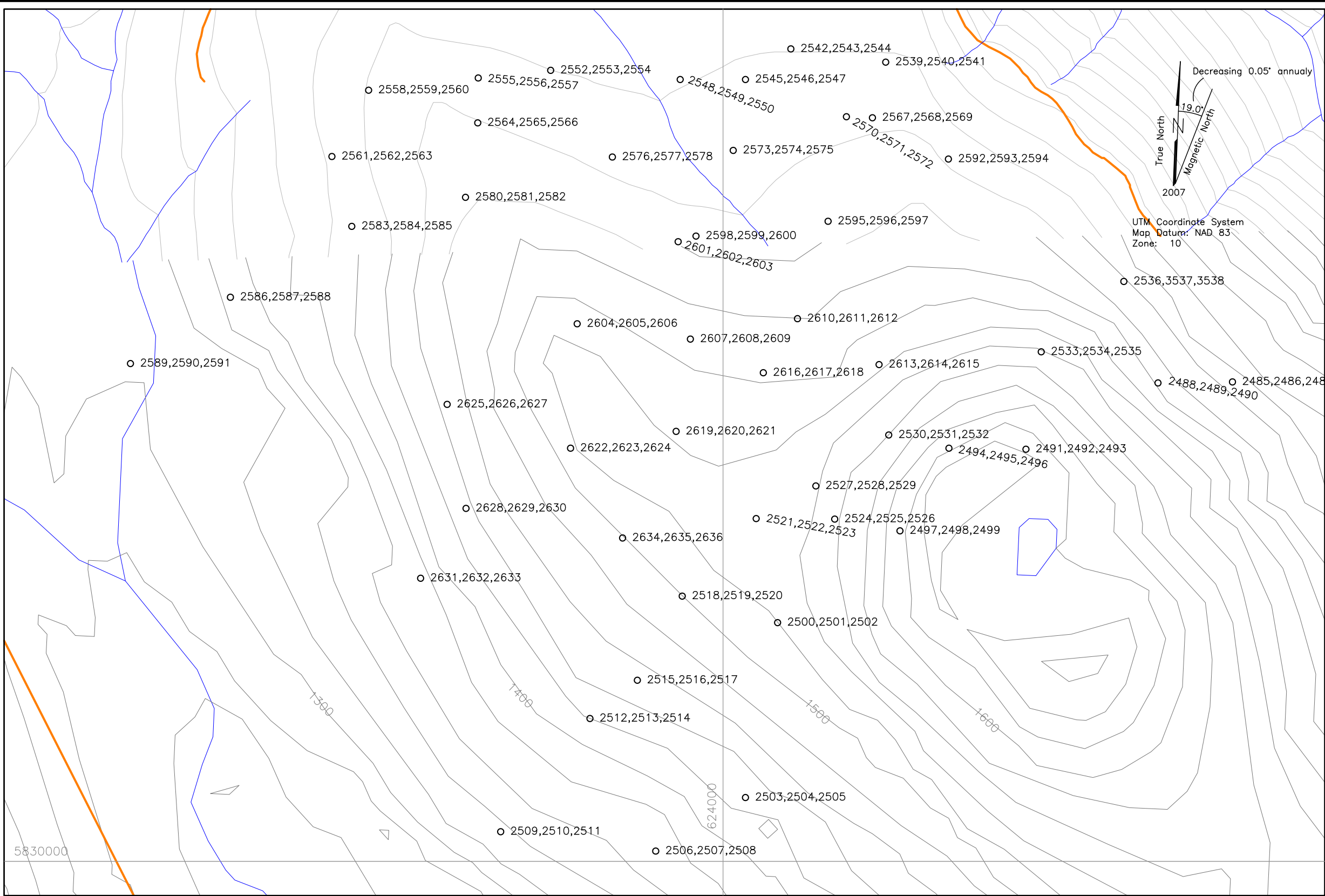
XRF No.	Fig. No.	Type	Units	Field No.	Mo	Zr	Sr	U	Rb	Th	Pb	Se	As	Hg	Au	Zn	W	Cu	Ni	Co	Fe	Mn	Sb	Sn	Cd	Ag	Nb	Y	Bi	Cr	V	Ti
2377	Fig. No. 9	float	ppm	B19-15b	< LOD :	< LOD :	< LOD :	< LOD :	2	< LOD :	1124	< LOD :	246	< LOD :	< LOD :	161	< LOD :	414	< LOD :	< LOD :	46784	133	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	76	< LOD :	325
2378	Fig. No. 9	float	ppm	B19-16	< LOD :	78	42	< LOD :	59	12	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	46	< LOD :	82	< LOD :	< LOD :	33689	410	< LOD :	< LOD :	< LOD :	8	< LOD :	< LOD :	< LOD :	< LOD :	161	
2379	Fig. No. 9	float	ppm	B19-16a	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	86	< LOD :	< LOD :	< LOD :	< LOD :	34	< LOD :	177	172	< LOD :	159962	282	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	19	< LOD :	< LOD :	< LOD :	
2380	Fig. No. 9	float	ppm	B19-16b	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	1720	188	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	78	< LOD :	324	
2381	Fig. No. 9	float	ppm	B19-17	< LOD :	12	36	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	47	< LOD :	< LOD :	< LOD :	77872	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	2	< LOD :	57	27	232		
2382	Fig. No. 9	float	ppm	B19-17a	< LOD :	6	32	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	61	< LOD :	< LOD :	< LOD :	90862	2662	< LOD :	< LOD :	< LOD :	< LOD :	17	< LOD :	89	82	720		
2383	Fig. No. 9	float	ppm	B19-17b	< LOD :	< LOD :	12	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	22	< LOD :	< LOD :	< LOD :	15851	567	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	86	< LOD :	< LOD :		
2384	Fig. No. 9	float	ppm	B19-18	< LOD :	9	24	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	77	< LOD :	65	149	< LOD :	122133	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	975	196	1790		
2385	Fig. No. 9	float	ppm	B19-18a	< LOD :	6	9	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	39	< LOD :	< LOD :	< LOD :	59026	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	357	< LOD :	734		
2386	Fig. No. 9	float	ppm	B19-18b	< LOD :	7	42	< LOD :	2	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	53	< LOD :	< LOD :	< LOD :	73131	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	434	140	1526		
2387	Fig. No. 9	float	ppm	B19-19	< LOD :	7	67	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	54	< LOD :	< LOD :	105	< LOD :	44399	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	349	74	374		
2388	Fig. No. 9	float	ppm	B19-19a	< LOD :	4	46	< LOD :	< LOD :	15	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	41	< LOD :	34	68	< LOD :	38415	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	386	< LOD :	< LOD :		
2389	Fig. No. 9	float	ppm	B19-19b	< LOD :	< LOD :	60	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	37	< LOD :	< LOD :	94	< LOD :	40294	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	331	59	355		
2390	Fig. No. 9	float	ppm	B19-20	< LOD :	22	95	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	51	< LOD :	124	< LOD :	51062	3538	< LOD :	< LOD :	< LOD :	< LOD :	2	< LOD :	< LOD :	< LOD :	1155		
2391	Fig. No. 9	float	ppm	B19-20a	< LOD :	23	93	< LOD :	2	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	41	< LOD :	69	< LOD :	83028	< LOD :	< LOD :	< LOD :	< LOD :	4	< LOD :	65	111	1164			
2392	Fig. No. 9	float	ppm	B19-20b	< LOD :	36	122	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	76	< LOD :	< LOD :	< LOD :	70012	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	2	< LOD :	175	2427			
2393	Fig. No. 9	float	ppm	B19-21	< LOD :	14	15	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	59	< LOD :	39	< LOD :	40116	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	89	55	620			
2394	Fig. No. 9	float	ppm	B19-21a	< LOD :	13	20	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	51	< LOD :	34	< LOD :	49005	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	108	78	710			
2395	Fig. No. 9	float	ppm	B19-21b	< LOD :	12	23	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	70	< LOD :	36	80	< LOD :	50787	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	115	72	953			
2396	Fig. No. 9	float	ppm	B19-22	< LOD :	< LOD :	46	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	49	< LOD :	21	96	230	17410	811	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	194	< LOD :	< LOD :		
2397	Fig. No. 9	float	ppm	B19-22a	< LOD :	< LOD :	56	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	74	< LOD :	< LOD :	67	< LOD :	46377	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	312	77	522			
2398	Fig. No. 9	float	ppm	B19-22b	< LOD :	13	55	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	62	< LOD :	28	183	< LOD :	38583	991	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	330	100	631		
2399	Fig. No. 9	float	ppm	B19-23	< LOD :	12	49	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	56	< LOD :	92	106	< LOD :	33801	847	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	248	84	650		
2400	Fig. No. 9	float	ppm	B19-23a	< LOD :	13	47	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	62	< LOD :	75	< LOD :	32280	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	124	51	504			
2401	Fig. No. 9	float	ppm	B19-23b	< LOD :	14	50	< LOD :	< LOD :	4	< LOD :	< LOD :	< LOD :	< LOD :	9.99	55	< LOD :	103	110	< LOD :	32965	933	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	252	84	1094		
2402	Fig. No. 9	float	ppm	B19-24	< LOD :	12	30	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	87	< LOD :	< LOD :	< LOD :	53836	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	382	62	898			
2403	Fig. No. 9	float	ppm	B19-24a	< LOD :	11	31	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	88	< LOD :	< LOD :	135	< LOD :	70925	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	719	182	982			
2404	Fig. No. 9	float	ppm	B19-24b	< LOD :	10	31	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	75	< LOD :	< LOD :	118	< LOD :	55139	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	431	41	380			
2405	Fig. No. 9	float	ppm	B19-25	< LOD :	4	46	< LOD																								

Table No. 3
Black Bear East Area - Rock XRF Sampling Results

XRF No.	Fig. No.	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
2425	Fig. No. 9	float	ppm	B19-31b	< LOD	5	3	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	11.58	85	< LOD	73	615	< LOD	60303	2205	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	1809	92	861
2426	Fig. No. 9	float	ppm	B19-32	< LOD	6	50	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	72	< LOD	38	229	< LOD	48873	994	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	746	135	1856	
2427	Fig. No. 9	float	ppm	B19-32a	< LOD	6	49	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	69	< LOD	36	152	< LOD	52534	942	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	624	93	973	
2428	Fig. No. 9	float	ppm	B19-32b	< LOD	14	70	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	57	< LOD	23	154	< LOD	39405	943	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	574	137	1132	
2429	Fig. No. 9	float	ppm	B19-33	< LOD	13	171	< LOD	< LOD	6	73	< LOD	< LOD	< LOD	11.17	120	< LOD	< LOD	< LOD	< LOD	15448	2773	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
2430	Fig. No. 9	float	ppm	B19-33a	< LOD	14	101	< LOD	25	< LOD	130	< LOD	< LOD	< LOD	< LOD	207	< LOD	< LOD	< LOD	< LOD	34587	5307	< LOD	< LOD	< LOD	3	< LOD	< LOD	< LOD	< LOD	626	
2431	Fig. No. 9	float	ppm	B19-33b	< LOD	28	171	< LOD	< LOD	< LOD	63	< LOD	< LOD	< LOD	< LOD	130	< LOD	17	< LOD	< LOD	10508	3740	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	120	
2432	Fig. No. 9	float	ppm	B19-34	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	15	< LOD	< LOD	< LOD	< LOD	844	180	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	67	< LOD	163	
2433	Fig. No. 9	float	ppm	B19-34a	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	7	< LOD	27	< LOD	< LOD	< LOD	< LOD	699	775	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	74	< LOD	140	
2434	Fig. No. 9	float	ppm	B19-34b	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	17	< LOD	< LOD	< LOD	< LOD	621	291	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	138	
2435	Fig. No. 9	float	ppm	B19-35	< LOD	< LOD	32	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	38	< LOD	< LOD	< LOD	< LOD	56055	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	23	22	< LOD	< LOD
2436	Fig. No. 9	float	ppm	B19-35a	< LOD	11	38	< LOD	3	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	107	< LOD	< LOD	< LOD	< LOD	100964	3340	< LOD	< LOD	< LOD	< LOD	8	< LOD	113	89	869	
2437	Fig. No. 9	float	ppm	B19-35b	< LOD	< LOD	15	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	135	< LOD	< LOD	357	< LOD	127503	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	174	218	197	
2438	Fig. No. 9	float	ppm	B19-36	< LOD	44	106	< LOD	10	5	< LOD	< LOD	< LOD	< LOD	< LOD	27	< LOD	< LOD	< LOD	< LOD	2273	234	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	73	< LOD	225	
2439	Fig. No. 9	float	ppm	B19-36a	< LOD	39	303	< LOD	< LOD	6	41	< LOD	< LOD	< LOD	< LOD	84	< LOD	< LOD	< LOD	< LOD	9064	7179	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	60	< LOD	230	
2440	Fig. No. 9	float	ppm	B19-36b	< LOD	15	75	< LOD	50	12	115	< LOD	< LOD	< LOD	< LOD	175	< LOD	< LOD	< LOD	< LOD	32873	12377	< LOD	< LOD	< LOD	7	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
2441	Fig. No. 9	float	ppm	B19-37	< LOD	26	99	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	28	< LOD	< LOD	< LOD	< LOD	1620	190	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	79	< LOD	78	
2442	Fig. No. 9	float	ppm	B19-37a	< LOD	36	105	< LOD	9	4	20	< LOD	< LOD	< LOD	< LOD	32	< LOD	< LOD	< LOD	< LOD	2750	219	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	74	< LOD	348	
2443	Fig. No. 9	float	ppm	B19-37b	< LOD	12	61	< LOD	20	12	144	< LOD	< LOD	< LOD	< LOD	230	< LOD	< LOD	< LOD	< LOD	26696	5899	< LOD	< LOD	< LOD	11	< LOD	< LOD	70	< LOD	328	
2444	Fig. No. 9	float	ppm	B19-38	< LOD	9	63	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	40	< LOD	224	< LOD	< LOD	32168	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	300	< LOD	493	
2445	Fig. No. 9	float	ppm	B19-38a	< LOD	9	73	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	29	< LOD	120	< LOD	< LOD	27516	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	148	< LOD	< LOD	< LOD
2446	Fig. No. 9	float	ppm	B19-38b	< LOD	9	60	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	48	< LOD	163	< LOD	< LOD	31786	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	222	54	679	
2447	Fig. No. 9	float	ppm	B19-39	< LOD	78	49	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	81	< LOD	24	152	< LOD	65902	1610	< LOD	< LOD	< LOD	3	3	< LOD	484	246	8917	
2448	Fig. No. 9	float	ppm	B19-39a	< LOD	8	22	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	68	< LOD	< LOD	< LOD	< LOD	51514	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	341	< LOD	660	
2449	Fig. No. 9	float	ppm	B19-39b	< LOD	12	20	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	88	< LOD	38	< LOD	< LOD	67432	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	528	102	1056	
2451	Fig. No. 9	float	ppm	B19-40	< LOD	8	60	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	66	< LOD	94	131	< LOD	31466	1060	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	390	75	546	
2452	Fig. No. 9	float	ppm	B19-40a	< LOD	16	69	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	40	< LOD	40	70	< LOD	39552	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	303	< LOD	772	
2453	Fig. No. 9	float	ppm	B19-40b	< LOD	6	65	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	54	< LOD	64	< LOD	< LOD	39476	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	253	64	332	
2454	Fig. No. 9	float	ppm	B19-41	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	552	< LOD	136	< LOD	< LOD	58	< LOD	144	< LOD	< LOD	12347	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	172	
2455	Fig. No. 9	float	ppm	B19-41a	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	267	< LOD	33	< LOD	< LOD	38	< LOD	84	< LOD	< LOD	8071	61	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	140	< LOD	< LOD	< LOD
2456	Fig. No. 9	float	ppm	B19-41b	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	259	< LOD	38	8	< LOD	27	< LOD	79	< LOD	< LOD	9136	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	57	< LOD	< LOD	< LOD
2457	Fig. No. 9	float	ppm	B19-42	< LOD	< LOD	40	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	52	< LOD	26	117	< LOD	38409	878	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	177	85	632	
2458	Fig. No. 9	float	ppm	B19-42a	< LOD	10	71	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	60	< LOD	45	90	< LOD	46775	1018	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	297	111	1488	
2459	Fig. No. 9	float	ppm	B19-42b	< LOD	13	63	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	60	< LOD	42	142	< LOD	46530	921	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	245	133	2095	
2460	Fig. No. 9	float	ppm	B19-43	< LOD	8	53	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	65	< LOD	67	< LOD	< LOD	42840	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	279	< LOD	558	
2461	Fig. No. 9	float	ppm	B19-43a	< LOD	8	61	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	78	< LOD	107	115	< LOD	41449	2365	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	280	80	656	
2462	Fig. No. 9	float	ppm	B19-43b	< LOD	20	80	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	62	< LOD	164	< LOD	< LOD	47165	< LOD	< LOD	< LOD	< LOD	< LOD	2	< LOD	383	130	1417	
2463	Fig. No. 9	float	ppm	B19-44	< LOD	309	147	< LOD	< LOD	22	< LOD	< LOD	< LOD	< LOD	< LOD	25	< LOD	20	< LOD	< LOD	4376	217	< LOD	< LOD	< LOD	5	3	< LOD	91	< LOD	764	
2464	Fig. No. 9	float	ppm	B19-44a	< LOD	18	100	< LOD	6	20	40	< LOD	< LOD	< LOD	< LOD	45	< LOD	< LOD	< LOD	< LOD	60930	12206	< LOD	< LOD	< LOD	< LOD	6	< LOD	41	< LOD	451	
2465	Fig. No. 9	float	ppm	B19-44b	< LOD	462	176	< LOD	< LOD	21	< LOD	< LOD	< LOD	< LOD	< LOD	36	< LOD	19	< LOD	< LOD	8128	399	< LOD	< LOD	< LOD	6	< LOD	< LOD	71	< LOD	990	
2466	Fig. No. 9	float	ppm	B19-45	< LOD	93	64	< LOD	5	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	89	< LOD	< LOD	< LOD	< LOD	71512	4488	< LOD	< LOD	< LOD	5	3	< LOD	69	149	4549	
2467	Fig. No. 9	float	ppm	B19-45a	< LOD	46	41	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	72	< LOD	26	< LOD	< LOD	92265	3560	< LOD	< LOD	< LOD	4	2	< LOD	< LOD	283	5665	
2468	Fig. No. 9	float	ppm	B19-45b	< LOD	34	147	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	70	< LOD	83	< LOD	< LOD	69360	6337	< LOD	< LOD	< LOD	< LOD	4	< LOD	66	162	1982	
2469	Fig. No. 9	float	ppm	B19-46	< LOD	24	5	< LOD	38	< LOD	< LOD	< LOD	23	< LOD	< LOD	44	< LOD	< LOD	< LOD	< LOD	9647	296	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	304	< LOD	< LOD	< LOD
2470	Fig. No. 9	float	ppm	B19-46a	< LOD	6	< LOD	< LOD	5	< LOD	< LOD	< LOD	207	< LOD	< LOD	199	< LOD	73	114	< LOD	156701	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	82	< LOD	697	
2471	Fig. No. 9	float	ppm	B19-46b	< LOD	39	9	< LOD	51	< LOD	< LOD	< LOD	92	< LOD	< LOD	93	< LOD	25	109	< LOD	33206	479	< LOD	< LOD	< LOD	< LOD	< LOD	25	< LOD	< LOD	< LOD	< LOD
2472	Fig. No. 9	float	ppm	B19-47	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	<																				

Table No. 3
Black Bear East Area - Rock XRF Sampling Results

XRF No.	Fig. No.	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	
2474	Fig. No. 9	float	ppm	B19-47b	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	13	< LOD :	< LOD :	< LOD :	< LOD :	392	78	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :
2475	Fig. No. 9	float	ppm	B19-48	< LOD :	73	42	< LOD :	23	5	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	24	< LOD :	< LOD :	< LOD :	< LOD :	4454	176	< LOD :	< LOD :	< LOD :		3	< LOD :	< LOD :	98	< LOD :	643	
2476	Fig. No. 9	float	ppm	B19-48a	< LOD :	106	46	< LOD :	20	8	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	30	< LOD :	< LOD :	< LOD :	< LOD :	5652	203	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	94	< LOD :	672	
2477	Fig. No. 9	float	ppm	B19-48b	< LOD :	109	40	< LOD :	12	6	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	39	< LOD :	< LOD :	< LOD :	< LOD :	5099	250	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	82	< LOD :	498	
2478	Fig. No. 9	float	ppm	B19-49	< LOD :	108	52	10	84	19	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	68	< LOD :	< LOD :	< LOD :	< LOD :	51571	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	19	2	< LOD :	105	83	2821	
2479	Fig. No. 9	float	ppm	B19-49a	< LOD :	144	62	< LOD :	92	24	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	88	< LOD :	35	96	< LOD :	63873	566	< LOD :	< LOD :	< LOD :	< LOD :	17	3	< LOD :	< LOD :	< LOD :	3907	
2480	Fig. No. 9	float	ppm	B19-49b	< LOD :	92	36	< LOD :	72	13	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	67	< LOD :	177	156	< LOD :	151088	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	10	< LOD :	< LOD :	< LOD :	< LOD :	3130	
2481	Fig. No. 9	float	ppm	B19-50	< LOD :	86	59	< LOD :	62	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	67	< LOD :	< LOD :	< LOD :	< LOD :	42640	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	10	< LOD :	< LOD :	< LOD :	< LOD :	2893	
2482	Fig. No. 9	float	ppm	B19-50a	< LOD :	9	14	< LOD :	11	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	27	< LOD :	245	< LOD :	< LOD :	34822	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	1169	
2483	Fig. No. 9	float	ppm	B19-50b	< LOD :	65	27	< LOD :	50	< LOD :	37	< LOD :	< LOD :	< LOD :	< LOD :	85	< LOD :	220	225	< LOD :	164267	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	7	< LOD :	< LOD :	< LOD :	< LOD :	881	



BBE-Tasse Property, Tasse Area
Float Rock Samples XRF Results (ppm)

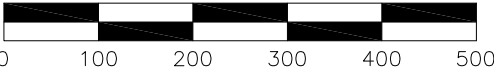
XRF No.	Zn	Cu	XRF No.	Zn	Cu
2485	130	85	2562	57	123
2486	82	76	2563	103	135
2487	91	58	2564	99	59
2488	76	47	2565	107	85
2489	93	85	2566	110	94
2490	115	50	2567	100	217
2491	115	75	2568	78	141
2492	45		2569	95	213
2493	62	35	2570	121	79
2494	79	71	2571	246	98
2495	87	63	2572	115	83
2496	86	86	2573	103	61
2497	78		2574	94	61
2498	134	67	2575	56	76
2499	74	31	2576	98	98
2500	104	31	2577	80	72
2501	94	63	2578	94	82
2502	97	48	2580	149	43
2503	167	34	2581	97	69
2504	106	79	2582	107	71
2505	86	53	2583	78	
2506	108	58	2584	104	54
2507	623	38	2585	90	48
2508	59	41	2586	103	86
2509	99	69	2587	82	54
2510	31		2588	92	69
2511	64		2589	78	95
2512	56	77	2590	111	56
2513	71	50	2591	94	71
2514	75	74	2592	89	69
2515	106	41	2593	85	85
2516	104	117	2594	88	82
2517	67	166	2595	99	67
2518	81	49	2596	26	
2519	106	70	2597	47	
2520	257	56	2598	98	71
2521	95	65	2599	106	72
2522	84	78	2600	75	110
2523	95	67	2601	87	72
2524	63	36	2602	95	77
2525	47		2603	122	37
2526	71	59	2604	51	34
2527	56	74	2605	97	75
2528	69	93	2606	57	42
2529	69	95	2607	67	45
2530	126	64	2608	99	62
2531	148	73	2609	87	56
2532	108	55	2610	68	33
2533	91	66	2611	93	71
2534	88	47	2612	99	65
2535	131	63	2613	217	74
2536	63	37	2614	66	42
2537	79	57	2615	78	116
2538	95	50	2616	92	70
2539	99	75	2617	99	78
2540	101	55	2618	141	76
2541	87	52	2619	61	89
2542	84	29	2620	80	78
2543	92	54	2621	91	46
2544	88	61	2622	67	111
2545	52	43	2623	96	68
2546	87	52	2624	97	62
2547	92		2625	104	82
2548	119	71	2626	84	48
2549	85	62	2627	93	92
2550	120	62	2628	95	73
2552	91	75	2629	79	55
2553	103	65	2630	80	69
2554	99	78	2631	96	43
2555	117	212	2632	66	44
2556	88	188	2633	93	75
2557	120	177	2634	127	61
2558	93	52	2635	86	
2559	101	49	2636	73	
2560	93	74			
2561	109	121			

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

LEGEND

- Topographic Contour & Elevation
Contour interval 20 metres
- Creek, Pond
- Road
- Multiple rock samples location and numbers

Scale 1:8,000
metres



BARKER MINERALS LTD.

BBE-TASSE PROPERTY
Tasse Area
Rock Sample Locations, Numbers
and Zn, Cu Geochemistry
Cariboo Mining Division, B.C.

NTS Mapsheet: 93 A/11	Date: March 7, 2020
	Fig.No. 10

Table No. 4
Tasse Area - Rock XRF Sampling Results

XRF No.	Fig. No.	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
2529	Fig. No. 10	sub-oc	ppm	T19-15b	< LOD :	25	346 < LOD :		3 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	69 < LOD :		95 < LOD :	< LOD :	52335 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	104 < LOD :		1185	
2530	Fig. No. 10	sub-oc	ppm	T19-16	7	270	894 < LOD :		12	19 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	126 < LOD :		64 < LOD :	< LOD :	98021 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :		72	3 < LOD :	92	116	6757		
2531	Fig. No. 10	sub-oc	ppm	T19-16a	7	302	864 < LOD :		10	26 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	148 < LOD :		73	190 < LOD :	109998	6387 < LOD :	< LOD :	< LOD :	< LOD :		81	3 < LOD :	< LOD :	< LOD :		6985	
2532	Fig. No. 10	sub-oc	ppm	T19-16b	7	248	735 < LOD :		8	37 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	108 < LOD :		55 < LOD :	< LOD :	90803 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :		71	3 < LOD :	77	121	4639		
2533	Fig. No. 10	sub-oc	ppm	T19-17	< LOD :	137	473 < LOD :		6 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	91 < LOD :		66	190 < LOD :	64953 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :		31	2 < LOD :	179	65	3177		
2534	Fig. No. 10	sub-oc	ppm	T19-17a	< LOD :	15	52 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	88 < LOD :		47	1067 < LOD :	62771	1069 < LOD :	< LOD :	< LOD :	< LOD :		4 < LOD :	< LOD :	905	60	1509		
2535	Fig. No. 10	sub-oc	ppm	T19-17b	< LOD :	98	406 < LOD :		6 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	131 < LOD :		63	1224 < LOD :	90426	2455 < LOD :	< LOD :	< LOD :	< LOD :		23	2 < LOD :	275 < LOD :		4136		
2536	Fig. No. 10	sub-oc	ppm	T19-18	< LOD :	107	369 < LOD :		8	19 < LOD :	< LOD :		6 < LOD :	< LOD :		63 < LOD :		37	158 < LOD :	66353 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :		28	2 < LOD :	76 < LOD :		3606		
2537	Fig. No. 10	sub-oc	ppm	T19-18a	4	149	398 < LOD :		10	18 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	79 < LOD :		57	699 < LOD :	66315 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :		40	2 < LOD :	184 < LOD :		4605		
2538	Fig. No. 10	sub-oc	ppm	T19-18b	< LOD :	147	557 < LOD :		8	15 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	95 < LOD :		50	563 < LOD :	81920 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :		34	2 < LOD :	227	158	7829		
2539	Fig. No. 10	sub-oc	ppm	T19-19	< LOD :	158	572 < LOD :		10 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	99 < LOD :		75	216 < LOD :	86614 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :		37	3 < LOD :	225	124	5658		
2540	Fig. No. 10	sub-oc	ppm	T19-19a	< LOD :	164	607 < LOD :		13	16 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	101 < LOD :		55	378 < LOD :	91217 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :		40	3 < LOD :	270	138	6940		
2541	Fig. No. 10	sub-oc	ppm	T19-19b	< LOD :	130	562 < LOD :		10	15 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	87 < LOD :		52	326 < LOD :	101173	3762 < LOD :	< LOD :	< LOD :	< LOD :		31	2 < LOD :	207	98	5039		
2542	Fig. No. 10	sub-oc	ppm	T19-20	< LOD :	15	42 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	84 < LOD :		29	1718 < LOD :	75189 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :		5 < LOD :	< LOD :	982 < LOD :		961		
2543	Fig. No. 10	sub-oc	ppm	T19-20a	< LOD :	173	648 < LOD :		8	17 < LOD :	< LOD :		6 < LOD :	< LOD :		92 < LOD :		54	216 < LOD :	77505 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :		40	3 < LOD :	332	215	8656		
2544	Fig. No. 10	sub-oc	ppm	T19-20b	< LOD :	178	652	10	9 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	88 < LOD :		61	277 < LOD :	81602 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :		41	3 < LOD :	294 < LOD :		9994		
2545	Fig. No. 10	sub-oc	ppm	T19-21	< LOD :	53	6385	30	5	86 < LOD :	< LOD :		10 < LOD :	< LOD :		52 < LOD :		43	183 < LOD :	47131 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :		15	2 < LOD :	< LOD :	< LOD :		2797	
2546	Fig. No. 10	sub-oc	ppm	T19-21a	4	73	317 < LOD :		3 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	87 < LOD :		52	1085 < LOD :	92434	3351 < LOD :	< LOD :	< LOD :	< LOD :		16 < LOD :	< LOD :	652 < LOD :		2008		
2547	Fig. No. 10	sub-oc	ppm	T19-21b	< LOD :	4	24 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	92 < LOD :	< LOD :		1129 < LOD :	60175	3342 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	1589	53	584
2548	Fig. No. 10	sub-oc	ppm	T19-22	< LOD :	142	551	12	7 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	119 < LOD :		71	517 < LOD :	80937 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :		37	2 < LOD :	276	110	7720		
2549	Fig. No. 10	sub-oc	ppm	T19-22a	< LOD :	98	395 < LOD :		6 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	85 < LOD :		62	1075 < LOD :	76457 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :		24	2 < LOD :	275	168	7697		
2550	Fig. No. 10	sub-oc	ppm	T19-22b	< LOD :	110	413 < LOD :		5 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	120 < LOD :		62 < LOD :	< LOD :	48368 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :		28	2 < LOD :	120	54	1074		
2552	Fig. No. 10	sub-oc	ppm	T19-23	< LOD :	111	381	12	5 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	91 < LOD :		75 < LOD :	< LOD :	69924	3353 < LOD :	< LOD :	< LOD :	< LOD :		21	2 < LOD :	174	133	4502		
2553	Fig. No. 10	sub-oc	ppm	T19-23a	< LOD :	119	416 < LOD :		8	13 < LOD :	< LOD :		6 < LOD :	< LOD :		103 < LOD :		65	132 < LOD :	76119 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :		23	2 < LOD :	203 < LOD :		5171		
2554	Fig. No. 10	sub-oc	ppm	T19-23b	< LOD :	115	464	10	6 < LOD :	< LOD :	< LOD :		6 < LOD :	< LOD :		99 < LOD :		78	115 < LOD :	79619 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :		21	3 < LOD :	201 < LOD :		6182		
2555	Fig. No. 10	sub-oc	ppm	T19-24	< LOD :	37	382 < LOD :		4	14 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	117 < LOD :		212	112 < LOD :	77619	10213 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :		3 < LOD :	152	171	2805		
2556	Fig. No. 10	sub-oc	ppm	T19-24a	< LOD :	25	280 < LOD :		7 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	88 < LOD :		188	< LOD :	69695 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :		2 < LOD :	265	168	2076		
2557	Fig. No. 10	sub-oc	ppm	T19-24b	< LOD :	40	545 < LOD :		9	14 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	120 < LOD :		177	77 < LOD :	82867	3224 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :		3 < LOD :	67	151	2300		
2558	Fig. No. 10	sub-oc	ppm	T19-25	< LOD :	153	590	10	7 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	93 < LOD :		52	473 < LOD :	74218 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :		37	2 < LOD :	255	140	6871		
2559	Fig. No. 10	sub-oc	ppm	T19-25a	< LOD :	168	652	12	7 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	101 < LOD :		49	267 < LOD :	77913 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :		38	3 < LOD :	256	150	8286		
2560	Fig. No. 10	sub-oc	ppm	T19-25b	< LOD :	137	572	11	5 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	93 < LOD :		74	272 < LOD :	71428 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :		33	3 < LOD :	229	104	5928		
2561	Fig. No. 10	sub-oc	ppm	T19-26	< LOD :	48	386 < LOD :		6 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	109 < LOD :		121	< LOD :	71040 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :		2 < LOD :	< LOD :	< LOD :	< LOD :		
2562	Fig. No. 10	sub-oc	ppm	T19-26a	< LOD :	3	10 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	57 < LOD :		123	1218 < LOD :	55480	2748 < LOD :	< LOD :	< LOD :	< LOD :		3 < LOD :	< LOD :	104 < LOD :		101		
2563	Fig. No. 10	sub-oc	ppm	T19-26b	< LOD :	39	484	12	6	15 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	103 < LOD :		135	< LOD :	77777 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :		3 < LOD :	60	145	2383		
2564	Fig. No. 10	sub-oc	ppm	T19-27	< LOD :	104	411	10	5 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	99 < LOD :		59	94 < LOD :	68925 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :		18	2 < LOD :	163 < LOD :		5258		
2565	Fig. No. 10	sub-oc	ppm	T19-27a	< LOD :	119	436 < LOD :		7	14 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	107 < LOD :		85 < LOD :	< LOD :	73165 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :		22	3 < LOD :	163	110	4813		
2566	Fig. No. 10	sub-oc	ppm	T19-27b	< LOD :	95	404	10	7 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	110 < LOD :		94 < LOD :	< LOD :	64858 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :		18	2 < LOD :	149	128	4134		
2567	Fig. No. 10	sub-oc	ppm	T19-28	< LOD :	40	313	8	3 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	100 < LOD :		217	70 < LOD :	75970	3805 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :		2 < LOD :	170 < LOD :		2491		
2568	Fig. No. 10	sub-oc	ppm	T19-28a	< LOD :	5	15 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	78 < LOD :		141	1194 < LOD :	66960	1753 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	657 < LOD :		1048	
2569	Fig. No. 10	sub-oc	ppm	T19-28b	< LOD :	31	299 < LOD :		2 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	95 < LOD :		213	< LOD :	67413	3292 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :		2 < LOD :	156	135	2043		
2570	Fig. No. 10	sub-oc	ppm	T19-29	< LOD :	89	341 < LOD :		8	17 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	121 < LOD :		79	105 < LOD :	60660 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :		19	2 < LOD :	108	64	1673		
2571	Fig. No. 10	sub-oc	ppm	T19-29a	< LOD :	104	407	9	15	14 < LOD :	< LOD :		7 < LOD :	< LOD :		246 < LOD :		98	148	319	66946	18797 < LOD :	< LOD :	< LOD :	< LOD :		17	3 < LOD :	209	180	4279	
2572	Fig. No. 10	sub-oc	ppm	T19-29b	< LOD :	84	347 < LOD :		7 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	115 < LOD :		83 < LOD :	< LOD :	66396 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :		14	2 < LOD :	119	77	2238		
2573	Fig. No. 10	sub-oc	ppm	T19-30	< LOD :	85	355 < LOD :		6	19 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	103 < LOD :		61	642 < LOD :	76486 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :		23	2 < LOD :	200 < LOD :		3222		
2574	Fig. No. 10	sub-oc	ppm	T19-30a	4	50	176 < LOD :		3	11 < LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	94 < LOD :		61	1269 < LOD :	88000	5990 < LOD :	< LOD :	< LOD :	< LOD :		13 < LOD :	< LOD :	349 < LOD :		3260		
2575	Fig. No. 10	sub-oc	ppm	T19-30b	< LOD :	16	115 < LOD :		2 < LOD :	< LOD :	< LOD :																					

Table No. 4
Tasse Area - Rock XRF Sampling Results

XRF No.	Fig. No.	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																																																																																																																																																																																																																																																																																																																					
2578	Fig. No. 10	sub-oc	ppm	T19-31b	< LOD	149	652	< LOD	9	23	< LOD	< LOD	< LOD	< LOD	< LOD	94	< LOD	82	205	< LOD	69438	< LOD	< LOD	< LOD	< LOD	< LOD	40	2	< LOD	189	< LOD	5634																																																																																																																																																																																																																																																																																																																					
2580	Fig. No. 10	sub-oc	ppm	T19-32	< LOD	154	590	11	13	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	149	< LOD	43	292	< LOD	97507	5220	< LOD	< LOD	< LOD	< LOD	38	2	< LOD	202	141	5570																																																																																																																																																																																																																																																																																																																					
2581	Fig. No. 10	sub-oc	ppm	T19-32a	< LOD	134	572	< LOD	11	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	97	< LOD	69	249	< LOD	83076	< LOD	< LOD	< LOD	< LOD	< LOD	36	2	< LOD	184	< LOD	4592																																																																																																																																																																																																																																																																																																																					
2582	Fig. No. 10	sub-oc	ppm	T19-32b	< LOD	155	537	< LOD	10	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	107	< LOD	71	166	< LOD	80996	< LOD	< LOD	< LOD	< LOD	< LOD	38	2	< LOD	199	90	4816																																																																																																																																																																																																																																																																																																																					
2583	Fig. No. 10	sub-oc	ppm	T19-33	< LOD	28	107	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	78	< LOD	< LOD	1658	< LOD	77355	< LOD	< LOD	< LOD	< LOD	< LOD	7	< LOD	< LOD	481	< LOD	645																																																																																																																																																																																																																																																																																																																					
2584	Fig. No. 10	sub-oc	ppm	T19-33a	< LOD	76	277	< LOD	2	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	104	< LOD	54	1062	< LOD	82245	< LOD	< LOD	< LOD	< LOD	< LOD	20	< LOD	< LOD	857	< LOD	2551																																																																																																																																																																																																																																																																																																																					
2585	Fig. No. 10	sub-oc	ppm	T19-33b	< LOD	123	434	< LOD	5	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	90	< LOD	48	337	< LOD	66380	< LOD	< LOD	< LOD	< LOD	< LOD	33	2	< LOD	219	67	3473																																																																																																																																																																																																																																																																																																																					
2586	Fig. No. 10	sub-oc	ppm	T19-34	< LOD	170	655	13	8	15	< LOD	< LOD	< LOD	< LOD	< LOD	103	< LOD	86	299	< LOD	80617	< LOD	< LOD	< LOD	< LOD	< LOD	40	2	< LOD	< LOD	< LOD	4557																																																																																																																																																																																																																																																																																																																					
2587	Fig. No. 10	sub-oc	ppm	T19-34a	< LOD	84	402	< LOD	5	18	< LOD	< LOD	< LOD	< LOD	< LOD	82	< LOD	54	74	< LOD	67510	< LOD	< LOD	< LOD	< LOD	< LOD	16	2	< LOD	162	91	4176																																																																																																																																																																																																																																																																																																																					
2588	Fig. No. 10	sub-oc	ppm	T19-34b	< LOD	176	589	14	8	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	92	< LOD	69	248	< LOD	73333	< LOD	< LOD	< LOD	< LOD	< LOD	43	3	< LOD	281	132	7949																																																																																																																																																																																																																																																																																																																					
2589	Fig. No. 10	sub-oc	ppm	T19-35	< LOD	154	538	15	5	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	78	< LOD	95	159	< LOD	102518	5328	< LOD	< LOD	< LOD	< LOD	39	2	< LOD	253	200	7802																																																																																																																																																																																																																																																																																																																					
2590	Fig. No. 10	sub-oc	ppm	T19-35a	< LOD	150	569	< LOD	7	18	< LOD	< LOD	< LOD	< LOD	< LOD	111	< LOD	56	303	< LOD	81026	< LOD	< LOD	< LOD	< LOD	< LOD	35	2	< LOD	287	142	6816																																																																																																																																																																																																																																																																																																																					
2591	Fig. No. 10	sub-oc	ppm	T19-35b	4	163	553	< LOD	10	19	< LOD	< LOD	< LOD	< LOD	< LOD	94	< LOD	71	207	< LOD	78237	< LOD	< LOD	< LOD	< LOD	< LOD	42	2	< LOD	226	145	6716																																																																																																																																																																																																																																																																																																																					
2592	Fig. No. 10	sub-oc	ppm	T19-36	< LOD	82	570	< LOD	6	20	< LOD	< LOD	< LOD	< LOD	< LOD	89	< LOD	69	104	< LOD	64881	< LOD	< LOD	< LOD	< LOD	< LOD	14	2	< LOD	144	62	2902																																																																																																																																																																																																																																																																																																																					
2593	Fig. No. 10	sub-oc	ppm	T19-36a	< LOD	87	741	12	7	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	85	< LOD	85	105	< LOD	72482	< LOD	< LOD	< LOD	< LOD	< LOD	15	2	< LOD	< LOD	< LOD	4745																																																																																																																																																																																																																																																																																																																					
2594	Fig. No. 10	sub-oc	ppm	T19-36b	< LOD	84	569	< LOD	7	22	< LOD	< LOD	< LOD	< LOD	< LOD	88	< LOD	82	< LOD	< LOD	59624	< LOD	< LOD	< LOD	< LOD	< LOD	14	2	< LOD	< LOD	< LOD	2924																																																																																																																																																																																																																																																																																																																					
2595	Fig. No. 10	sub-oc	ppm	T19-37	< LOD	156	571	10	10	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	99	< LOD	67	282	< LOD	103238	2572	< LOD	< LOD	< LOD	< LOD	38	2	< LOD	243	167	7127																																																																																																																																																																																																																																																																																																																					
2596	Fig. No. 10	sub-oc	ppm	T19-37a	< LOD	< LOD	14222	147	< LOD	130	< LOD	< LOD	< LOD	< LOD	< LOD	26	< LOD	< LOD	115	< LOD	14775	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	2	< LOD	< LOD	< LOD	771																																																																																																																																																																																																																																																																																																																					
2597	Fig. No. 10	sub-oc	ppm	T19-37b	< LOD	26	2934	< LOD	< LOD	31	< LOD	< LOD	< LOD	< LOD	< LOD	47	< LOD	< LOD	421	< LOD	133240	7146	< LOD	< LOD	< LOD	< LOD	8	< LOD	< LOD	< LOD	< LOD	571																																																																																																																																																																																																																																																																																																																					
2598	Fig. No. 10	sub-oc	ppm	T19-38	< LOD	91	647	< LOD	6	14	< LOD	< LOD	< LOD	< LOD	< LOD	98	< LOD	71	100	< LOD	80123	< LOD	< LOD	< LOD	< LOD	< LOD	16	2	< LOD	142	< LOD	3527																																																																																																																																																																																																																																																																																																																					
2599	Fig. No. 10	sub-oc	ppm	T19-38a	< LOD	162	646	11	7	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	106	< LOD	72	241	< LOD	78832	< LOD	< LOD	< LOD	< LOD	< LOD	37	3	< LOD	315	155	8624																																																																																																																																																																																																																																																																																																																					
2600	Fig. No. 10	sub-oc	ppm	T19-38b	< LOD	113	788	< LOD	7	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	75	< LOD	110	155	< LOD	70051	< LOD	< LOD	< LOD	< LOD	< LOD	18	2	< LOD	233	145	7692																																																																																																																																																																																																																																																																																																																					
2601	Fig. No. 10	sub-oc	ppm	T19-39	< LOD	138	527	< LOD	8	18	< LOD	< LOD	< LOD	< LOD	< LOD	87	< LOD	72	421	< LOD	76561	< LOD	< LOD	< LOD	< LOD	< LOD	33	2	< LOD	214	136	5734																																																																																																																																																																																																																																																																																																																					
2602	Fig. No. 10	sub-oc	ppm	T19-39a	< LOD	154	594	< LOD	8	22	< LOD	< LOD	< LOD	< LOD	< LOD	95	< LOD	77	232	< LOD	66234	< LOD	< LOD	< LOD	< LOD	< LOD	39	2	< LOD	233	106	6017																																																																																																																																																																																																																																																																																																																					
2603	Fig. No. 10	sub-oc	ppm	T19-39b	< LOD	80	297	< LOD	4	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	122	< LOD	37	1134	< LOD	71361	< LOD	< LOD	< LOD	< LOD	< LOD	21	< LOD	< LOD	996	< LOD	2699																																																																																																																																																																																																																																																																																																																					
2604	Fig. No. 10	sub-oc	ppm	T19-40	< LOD	14	147	< LOD	< LOD	< LOD	< LOD	< LOD	9	< LOD	< LOD	51	59	34	978	< LOD	67956	2878	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	<

Table No. 4
Tasse Area - Rock XRF Sampling Results

XRF No.	Fig. No.	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
2627	Fig. No. 10	sub-oc	ppm	T19-47b	< LOD :	133	535	< LOD :	8	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	93	< LOD :	92	267	< LOD :	69748	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	34	2	< LOD :	190	103	4756
2628	Fig. No. 10	sub-oc	ppm	T19-48	< LOD :	155	594	< LOD :	7	15	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	95	< LOD :	73	377	< LOD :	79745	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	36	2	< LOD :	192	106	5807
2629	Fig. No. 10	sub-oc	ppm	T19-48a	< LOD :	27	61	< LOD :	< LOD :	13	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	79	< LOD :	55	1200	< LOD :	107526	4726	< LOD :	< LOD :	< LOD :	< LOD :	7	< LOD :	< LOD :	540	67	1550
2630	Fig. No. 10	sub-oc	ppm	T19-48b	< LOD :	60	271	< LOD :	4	7	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	80	< LOD :	69	800	< LOD :	61758	1129	< LOD :	< LOD :	< LOD :	< LOD :	16	< LOD :	< LOD :	788	90	4114
2631	Fig. No. 10	sub-oc	ppm	T19-49	< LOD :	85	419	9	4	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	96	< LOD :	43	827	< LOD :	75388	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	21	2	< LOD :	562	< LOD :	5792
2632	Fig. No. 10	sub-oc	ppm	T19-49a	< LOD :	103	401	< LOD :	5	16	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	66	< LOD :	44	195	< LOD :	67811	6106	< LOD :	< LOD :	< LOD :	< LOD :	26	2	< LOD :	141	98	4541
2633	Fig. No. 10	sub-oc	ppm	T19-49b	< LOD :	87	429	< LOD :	6	13	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	93	< LOD :	75	188	< LOD :	73464	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	15	2	< LOD :	241	< LOD :	5784
2634	Fig. No. 10	sub-oc	ppm	T19-50	< LOD :	122	450	< LOD :	5	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	127	< LOD :	61	547	< LOD :	81546	4390	< LOD :	< LOD :	< LOD :	< LOD :	27	2	< LOD :	291	85	4091
2635	Fig. No. 10	sub-oc	ppm	T19-50a	< LOD :	19	95	6	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	86	< LOD :	< LOD :	1967	< LOD :	80115	2362	< LOD :	< LOD :	< LOD :	< LOD :	5	< LOD :	< LOD :	807	< LOD :	686
2636	Fig. No. 10	sub-oc	ppm	T19-50b	6.06	88	770	< LOD :	7	28	< LOD :	< LOD :	< LOD :	< LOD :	< LOD :	73	< LOD :	< LOD :	107	< LOD :	77255	4566	< LOD :	< LOD :	< LOD :	< LOD :	23	2	< LOD :	93	< LOD :	2408