

**GEOLOGICAL AND GEOCHEMICAL REPORT
ON THE GEORGE CREEK PROSPECT
IN THE SELWYN BASIN
YUKON TERRITORY**

YMEP PROGRAM 15-002 HARDROCK FOCUSED REGIONAL MODULE

MINING DISTRICT: MAYO

CLAIMS: UN - CLAIMED CROWN LAND

FIELD WORK: JUNE 2 – JUNE 9, 2015

NTS MAP SHEET: 105N03

UTM: 8N 579025 E 7010339 N

By

Clayton Jones, B.Sc.
1898 Ranch Rd, Roberts Creek, B.C. V0N 2W5
November 15, 2015

SUMMARY

From June 2 – 9, 2015, geologist Clayton Jones (YMEP applicant and author of this report) and prospector Franz Vidmar conducted the Yukon Mineral Exploration Program (YMEP) 15-002 on un-staked (crown land) referred to as the George Creek area. This technical report documents the mineral exploration work done during the 2015 program and has been produced to satisfy the reporting requirements of the focused regional module of the Yukon Mineral Exploration Program (YMEP).

George Creek is located in the Mayo Mining District, 130 km east of Mayo and 110 km north of Faro, Yukon Territory. The exploration area is at the headwaters of the placer gold bearing Russell Creek and adjoins the southern end of Goldstrike Resources Ltd.'s (GSR's) Plateau South Property that consists of 975 quartz mining claims (approximately 195 square kilometres) that hosts several newly discovered, drill confirmed, high grade gold prospects. The area is only accessible by helicopter and float plane chartered from Mayo or Faro, YT.

The George Creek area overlies nearly identical geology to that of GSR's Plateau South Property. The property is located in the Selwyn Basin within Upper Proterozoic to middle Cambrian Hyland Group sediments situated near the peripheral of a large Tombstone Suite mid Cretaceous pluton. A major northwest – southeast thrust fault is mapped along the southern edge of the proposed YMEP area and separates the older Yusezyu formation from the younger Narchilla formation.

The George Creek area was chosen as an exploration target because it shows strong similarities to the multiple high grade gold showings on GSR's adjacent Plateau South Property. These similarities include geology, proximity to the mid Cretaceous pluton, NW-SE linear bedrock ridges, and intense silica alteration. In addition to these similarities, the YMEP area directly drains into Russell and George Creeks where historic placer drilling, conducted by Noranda Exploration Ltd in 1982, confirmed placer gold exists at high elevations in the drainages, thus confirming the source is located even higher in the drainage (the head waters).

The 2015 exploration program was designed to assess the areas potential to host similar gold mineralization to GSR's Plateau South Property. The program consisted of reconnaissance style

ridge and spur soil sampling, prospecting, and limited geological mapping. A two (2) person crew spent 6 full days acquiring a total of 94 soil samples and 58 rock samples.

The combination of rock grab samples from prospecting and soils from soil sampling has delineated anomalous arsenic and gold values along a 1 km section of a ridge top. Rock grab samples from quartz veining that contained massive arsenopyrite and hosted in silicified felsic gritty sediment, returned gold values up to 0.93 gram per tonne and arsenic values > 10 000 ppm. The auriferous grab sample was taken from in-situ felsemere interpreted to be a fault structure as multiple slicken slide surfaces were observed.

The soil survey was effective in defining arsenic anomalies coincident with the auriferous quartz arsenic grab samples, with soil arsenic values up to 259 ppm, which is higher than any of GSR's first pass reconnaissance soil samples taken at the Plateau South Property; that in turn led to the discovery of the Gold Dome Showing located just 8 km north of the anomalous arsenic discovered at the George Creek YMEP area. The soil gold geochemistry, however, was for the most part relatively weak and did not have a strong correlation with arsenic; but a few very anomalous (>90th percentile) gold in soil samples did occur sporadically within the arsenic enriched zones. The presence of the auriferous arsenopyrite and quartz veining hosted in silicified felsic sediments, overlaid with a broad arsenic soil anomaly and intense quartz veining/stockwork, provides a great follow up target for detailed prospecting. This style of geology and mineralization is very similar to GSR's Plateau South Gold Dome showing, located just 8 km to the north, with 2013 drill intercepts of 7.60 g/t Au over 9.03 m.

The first pass reconnaissance exploration program was successful in identifying encouraging soil and rock geochemistry that resembles epithermal mineralization similar to GSR's Plateau South Property. A follow up detailed prospecting program is recommended to ground truth the arsenic soil anomalies and further sample and prospect the gold bearing quartz –arsenopyrite structure.

TABLE OF CONTENTS

1.0	INTRODUCTION	1
1.1	GENERAL	1
1.2	UNITS AND CURRENCY.....	2
2.0	PROPERTY LOCATION AND ACCESS.....	3
3.0	PHYSIOGRAPHY, VEGETATION AND CLIMATE	6
4.0	PROPERTY HISTORY	8
5.0	GEOLOGICAL SETTING.....	11
5.1	REGIONAL GEOLOGY.....	11
5.2	PROPERTY GEOLOGY AND MINERALIZATION.....	13
6.0	2015 EXPLORATION PROGRAM.....	16
7.0	DISCUSSION	17
7.1	SOIL SURVEY	17
7.2	ROCK SURVEY	21
7.3	PROSPECTING SURVEY	25
8.0	METHODOLOGY AND QUALITY CONTROL	28
8.1	GEOCHEMICAL ANALYSIS.....	28
8.2	SOIL SURVEY.....	29
8.3	ROCK SURVEY	29
8.4	DATA VERIFICATION.....	30
9.0	CONCLUSION	30
10.0	RECOMMENDATIONS.....	32
11.0	REFERENCES	36
12.0	STATEMENT OF QUALIFICATIONS OF AUTHOR[S].....	37

TABLES

TABLE 1:	Soil Statistics	20
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FIGURES

FIGURE 1:	Property Location Map.....	4
FIGURE 2:	Claim Map.....	5
FIGURE 3:	Physiography.....	7
FIGURE 4:	Historical Exploration Map.....	12
FIGURE 5:	Prospecting Map.....	14
FIGURE 6:	Property Geology Photographs.....	15
FIGURE 7:	Arsenic Soil Geochemistry Map.....	18

FIGURE 8:	Gold Soil Geochemistry Map.....	19
FIGURE 9:	Rock Grab Sample Photographs.....	23
FIGURE 10:	Auriferous quartz vein showing.....	24
FIGURE 11:	Remote Sensing – Spectral Imaging (ASTER).....	27
FIGURE 12:	Recommended Prospecting Targets	34

APPENDICES

APPENDIX I:	Costs
APPENDIX II:	Sample Location Map
APPENDIX III:	Sample Descriptions
APPENDIX IV:	Certificates of Analysis

1.0 INTRODUCTION

1.1 GENERAL

From June 2 – 9, 2015 the author (Clayton Jones) and prospector Franz Vidmar conducted the Yukon Mining Incentive Program (YMEP) 15-002, located 130 km east of Mayo and 110 km north of Faro, Yukon Territory. Refer to figure 1 for the property location map. The area was accessed via a Bell 206B Jet Ranger chartered from Trans North Helicopters, based in Mayo, Yukon Territory. A pup tent base camp was set up in the center of the exploration area and daily traverses were conducted from the base camp. Refer to figure 2 showing the camp location in relation to the prospecting traverses. Clayton Jones and Franz Vidmar spent 6 Field days prospecting the area, acquiring 155 geochemical samples (96 soil samples and 58 rock samples).

The area worked was on un-staked crown land and no mineral claims were staked during the program. The reconnaissance soil sampling, rock sampling, and prospecting program was designed to evaluate the headwaters of the placer gold bearing Russell and George Creeks that borders the southern end of Goldstrike Resources Ltd.'s (GSR's) Plateau South Property that consists of 975 quartz mining claims (approximately 195 square kilometres) that hosts several newly discovered, drill confirmed, and high grade gold prospects. The exploration area has no known historical exploration work and was primarily chosen as a target based on similar geology and proximity to GSR's newly discovered bonanza grade gold showings (Gold Dome, Goldbank, and Goldstack) that collectively make up the Plateau South Property.

The George Creek area has been divided into two separate zones for the purpose of this report, with the northern portion being called the *North Block* and the Southern portion being called the *South Block*. Refer to Figure 2 for the George Creek area location in relation to GSR's Plateau South Property. Clayton Jones conducted all the prospecting traverses and soil sampling in the high elevation ridge and spurs in the north block. A total of 96 soil samples and 21 rock samples were taken by Clayton Jones. The north block is believed to host gold mineralization similar to GSR's Gold Dome showing that hosts bonanza grade gold in narrow quartz veining and stockwork.

This Gold Dome prospect is located approximately 8 km north of the George Creek north block and in 2013 GSR reported drill intercepts of 7.60 g/t Au over 9.03 m.

Franz Vidmar conducted prospecting traverses in the low elevation Russell Creek valley in the south block. A total of 37 rock grab samples were taken by Franz Vidmar. This south block was believed to host similar gold mineralization to GSR's Goldbank prospect located 12 km to the north in the Hess River Valley. The Goldbank zone hosts a high density of high grade gold bedrock grab samples over a 3 by 1 km corridor. The Hess River valley and Russell Creek valley both represent a major thrust fault within the Hyland group sediments, are equidistant from a large mid Cretaceous intrusion, and both contain cross cutting east – west joint structures; which is a major controlling factor and often hosts the auriferous arsenopyrite at Goldbank.

This technical report documents the 2015 YMEP 15 - 002 exploration program directed by Clayton Jones and has been compiled to satisfy the reporting requirements of the focused regional module of the Yukon Mineral Exploration Program (YMEP).

1.2 UNITS AND CURRENCY

Metric units are used throughout this report. Tonnages are shown as tonnes (1,000 kg), linear measurements as metres ("m"), or kilometres ("km") and precious metal values as grams per tonne ("g/t") and/or parts per billion ("ppb").

Conversions: 31.1034 grams = 1 troy ounce
 1 gram per tonne = 0.0292 troy ounces per ton
 1.0 metric ton (1,000 kg) = tonne ("t") = 1.10231 short tons ("T")
 1 part per million ("ppm") = 1000 parts per billion ("ppb")
 1.0 metre ("m") = 3.28 feet
 1.0 hectare ("ha") = 2.47105 acres

Currency amounts are expressed in Canadian dollars ("CDN\$"), unless indicated otherwise.

2.0 PROPERTY LOCATION AND ACCESS

The George Creek area is centered at UTM NAD 83 ZN8 N 579025 m E 7010339 m N on unstaked crown land in the Mayo Mining District, 130 km east of Mayo and 110 km north of Faro YT and within the 1:50 000 NTS map sheet 105N03. Refer to figure 1 for the location Map. The area is positioned strategically at the headwaters of the placer gold bearing Russell Creek and adjoins the southern end of GSR's flagship Plateau South Property that consists of 975 quartz mining claims (approximately 195 square kilometers). GSR's Gold Dome showing is located 8 km to the north of the YMEP area. The proposed area lies entirely within settled first nation ground and borders the unsettled Ross River and Liard First Nation land that is temporarily withdrawn from staking. Refer to figure 2 showing the YMEP area in relation to mineral titles, first nation ground, and areas withdrawn from staking.

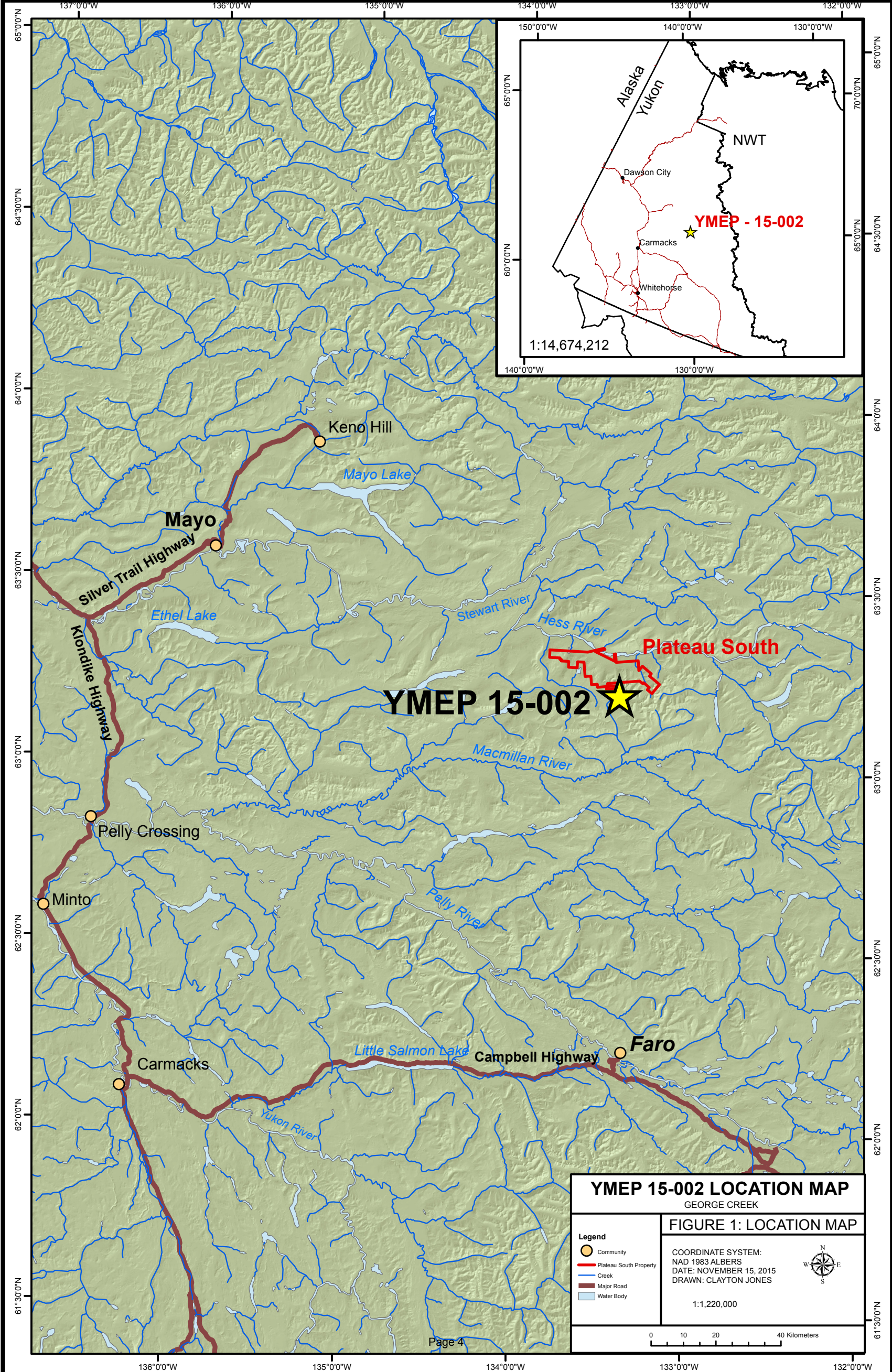
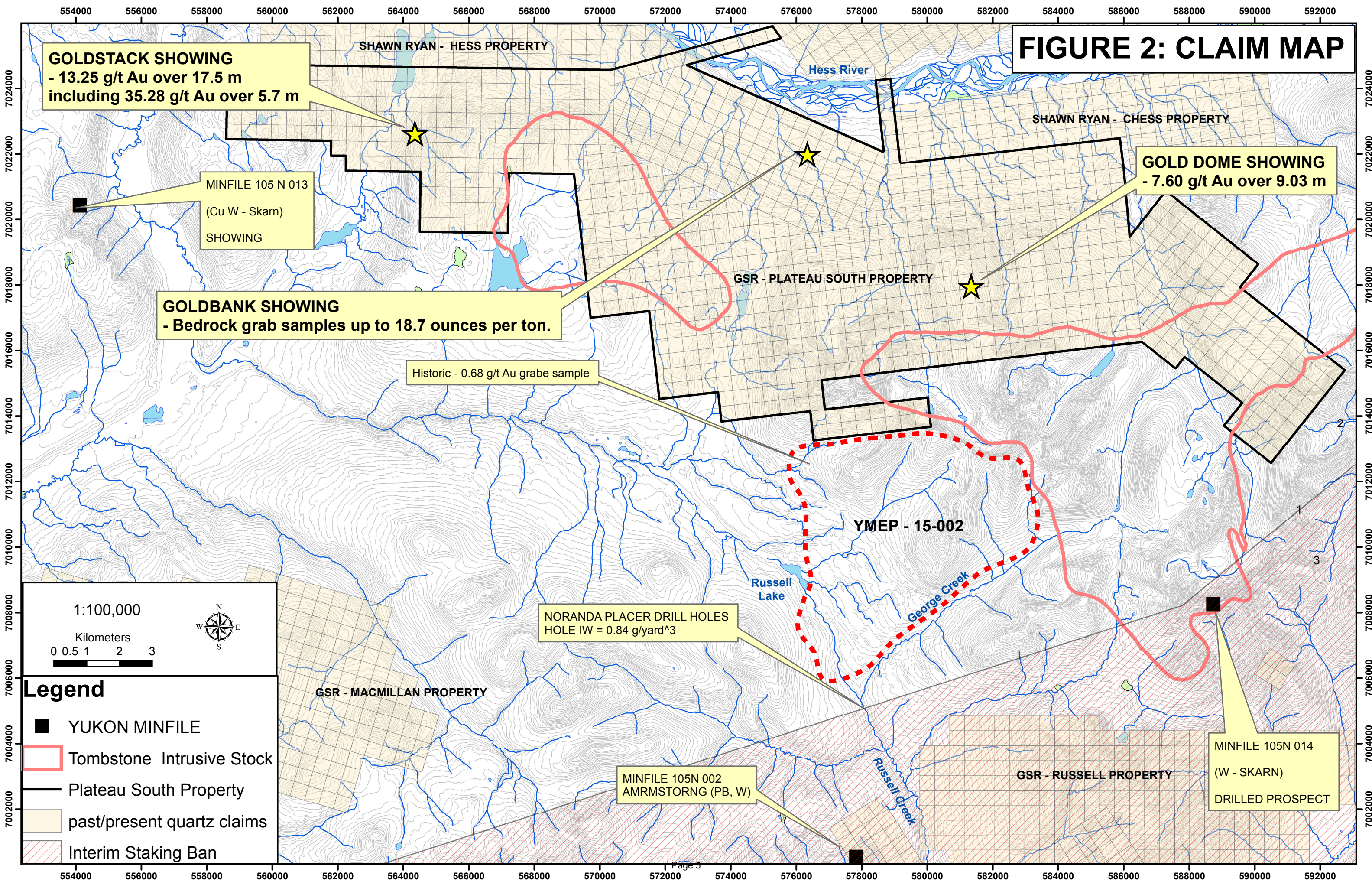


FIGURE 2: CLAIM MAP



GOLDSTACK SHOWING
- 13.25 g/t Au over 17.5 m
including 35.28 g/t Au over 5.7 m

MINFILE 105 N 013
(Cu W - Skarn)
SHOWING

GOLDBANK SHOWING
- Bedrock grab samples up to 18.7 ounces per ton.

Historic - 0.68 g/t Au grab sample

GOLD DOME SHOWING
- 7.60 g/t Au over 9.03 m

NORANDA PLACER DRILL HOLES
HOLE IW = 0.84 g/yards³

MINFILE 105N 002
AMRMSTORNG (PB, W)

MINFILE 105N 014
(W - SKARN)
DRILLED PROSPECT

Legend

- YUKON MINFILE
- ▭ Tombstone Intrusive Stock
- ▭ Plateau South Property
- ▭ past/present quartz claims
- ▭ Interim Staking Ban

3.0 PHYSIOGRAPHY, VEGETATION AND CLIMATE

The George Creek area is located within the Russell Mountain Range in the Selwyn Basin of the Yukon Territory. The area is situated in both the rugged alpine and forested valley with elevations ranging from 1000 m to 1920 m. Refer to figure 3 showing field pictures of the property. The area is located at the head waters of Russell Creek and is drained by both Russell Creek and its major tributary George Creek. Russell Creek flows south – east into the Macmillan River.

The north block is located entirely in the alpine with ridge and spurs containing very little soil and plant development. The south block is located in the very broad Russell Creek valley with well-developed, narrow deeply incised, drainages in a trellis drainage pattern. This trellis drainage pattern is attributed to the NW –SE major thrust faulting that cuts along the north side of the valley and cross cutting east – west joint structures. The area was heavily influenced by the Wisconsin glaciation episode that proceeded until approximately 11,000 years ago. During the melting of the Cordilleran ice sheet, large amounts of sediment accumulated at the lower elevations. Deep till blankets and outwash gravel deposits are observed throughout in the Russell Valley bottom below 1000 m. The lower elevations (1000 – 1300 m) of the south block contained very good outcrop exposure along numerous NW – SE linear ridges.

The climate is typical of the Central Interior of Yukon Territory with long cold winters and brief warm summers. The temperature typically ranges from -40 C° in winter and 20 C° in summer. The annual precipitation ranges from 60 mm (February to April) to 90 mm (July to August).

FIGURE 3: PROPERTY PHYSIOGRAPHY

A.) Looking north at the George Creek Exploration area (Russell Creek valley in the foreground and Armstrong Range alpine ridge and spurs in the background) **B.)** Looking south towards the southern block of the exploration area (Russell Lake to the right). **C.)** Northern edge of the property near GSR's Plateau South property (rugged alpine ridge near the granite pluton contact). **D.)** Looking north – east towards the auriferous quartz veining discovered during the program (note the fresh snow dusting)



4.0 HISTORY

This part of the Selwyn Basin has been largely unexplored for hard rock gold until relatively recently (2011 - present). Goldstrike Resources Ltd, a TSX listed public company, staked three properties in and around the mid Cretaceous Pluton in 2010 and subsequently explored the properties in 2011 with a gold focus. These properties included the Macmillan, Russell, Plateau North, and Plateau South properties. The location of these properties in relation to the proposed YMEP area can be viewed in figure 2. Since the first pass reconnaissance exploration program in 2011 by GSR and in less than 4 months of cumulative field work conducted over the past 4 years, several original high-grade gold showings have been outlined on surface and at depth within the Plateau property.

The Plateau South Property consists of a 195 square kilometre property that consists of 3 main high grade gold showings (Gold Dome, Goldstack and Goldbank) , which were all discovered in the past 4 years. The property shows strong potential to host a new gold district as these completely original bonanza gold grades are observed in rock grab samples and drill core over a strike of 25 km and a vertical depth of 1 km. The entire gold system is hosted in metasedimentary and metavolcanic rocks that reside along the northern peripherals of a large east – west trending mid Cretaceous Tombstone Suite Intrusion within the world famous Tintina Gold belts that hosts numerous world class gold deposits. Refer to figure 2 showing the Plateau South properties main showings in relation to the George Creek YMEP area.

The proposed YMEP area borders the southern edge of GSR's flagship Plateau South property and is located just 5 km away from the Gold Dome showings (visible gold hosted in felsic tuff with quartz stockwork). The Gold Dome showing hosts numerous bonanza grade surface grab samples up to 15.45 ounces per ton gold and drill intercepts of 7.60 g/t Au over 9.03 m.

GSR's Goldstack showing, located within the Plateau South property, approximately 20 km northwest of the George Creek area, demonstrated a true width drill intercept of 13.3 grams

per tonne gold over 17.5 meters including 1.03 ounces per tonne over 5.7 meters (including 1.83 ounces per tonne over 3.0 meters).

GSR's Goldbank zone hosts a high density of high grade bedrock grab samples over a 3 by 1 km corridor with the bedrock grab samples containing up to 18.7 ounces per ton. Auriferous grab samples are often confined to narrow east – west joint structures that cut the metasediments and/or metavolcanics and contain mineralized quartz veining and stockwork.

In 2011, after the initial discovery of the Gold Dome and Goldstack showings, the entire Plateau South property received an ambitious prospecting program with all ridge and spurs prospected. This program was successful in the discovery of the Goldbank Zone and extension of the Gold Dome zone. The GSR prospecting program included a few first pass traverses on the south side of the intrusion near the granite contact with the metasedimentary rocks. Abundant quartz stockwork and breccia samples observed along the hornfelsed metasedimentary – granite contact

In 2013, a single reconnaissance prospecting traverse on the south side of the mid Cretaceous intrusions within the 2015 George Creek YMEP area returned a bedrock grab sample containing 0.68 g/t Au. This sample was reported to contain quartz stockwork in a beige felsic volcanic rock, very similar to the Gold Dome host rock located just 8 km to the NW. This sample, however, was followed up during the 2015 George Creek program and no bedrock or sample flagging could be found, this sample must have been incorrectly entered into the database and did not originate from the coordinates provided.

Prior to GSR's gold discovery at the Plateau South Property, there has been limited documented gold exploration nearby. Placer gold was discovered on Russell Creek in 1892 by Thomas Duncan Gillies. Neville Armstrong prospected the Macmillan area and worked the Russell placer deposits from 1920 onward.

Prior to the Russell Creek placer gold discovery by Gillies in 1892, there are reports of prospectors discovering extremely rich placer gold and hard rock gold in the Hess and Macmillan River areas. The book "Hills of Silver" authored by Aaero E. Aho describes such rumoured events.

During 1981 to 1983, following a surge in the gold price, Noranda Exploration Company Ltd drilled off Russell Creek to determine its placer gold potential. A total of 86 drill holes (approximately 3 300 ft) were drilled along 500 m spaced lines perpendicular to Russell Creek with drill holes spaced approximately 50 ft apart. A total of 49 gold-bearing horizons were intersected by 40 drill holes, averaging 0.51 gram per cubic meter over a thickness of 6.5 ft (Labarge, 1990).

The drill program stopped at the confluence of George Creek into Russell Creek. The drill results that were logged from the highest elevation in the drainage (1000 m) yielded significant gold values averaging 0.8 gram gold / cubic yard (Noranda, 1981).

The nearest documented mineral showing, other than GSR's recently discovered Plateau South showings, is the ARMSTRONG occurrence (MINFILE 105N002). This showing is located 7 km south of the YMEP area and was first staked in 1903 and covers an area of Russell Creek where gold, scheelite, and cassiterite have been found by placer miners.

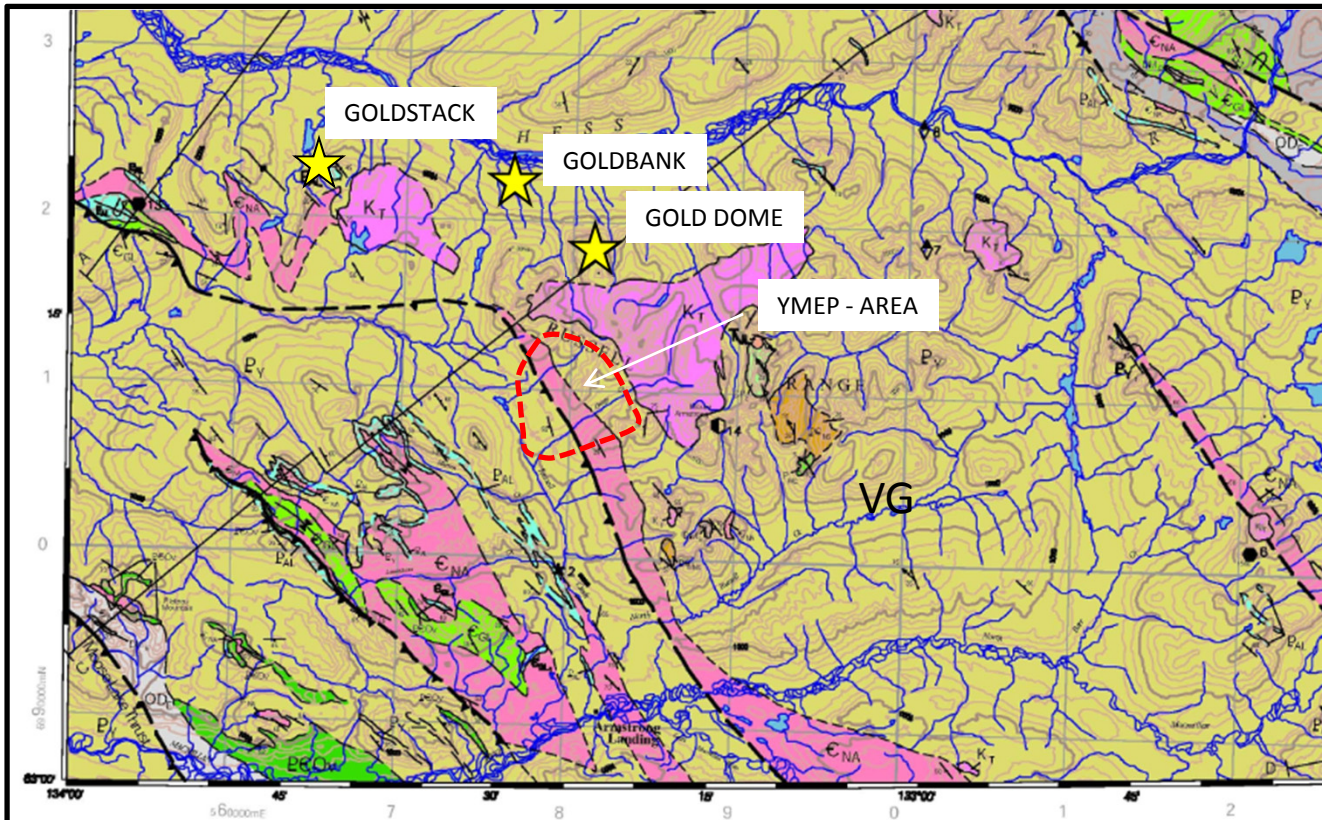
The TONGUE occurrence (MINFILE 105N 014) is a tungsten-copper skarn in a thin limey horizon hosted in the Hyland Group clastic rocks overlying the mid-Cretaceous intrusion. This occurrence is approximately 5 km east of the YMEP area and was drill tested by Union Carbide in 1974. The drilling showed a weak skarn mineralization in a 0.6 m wide limey horizon over a strike of 300 m. Refer to figure 2 showing a map with all historic workings near the proposed YMEP area.

5.0 GEOLOGICAL SETTING

5.1 REGIONAL GEOLOGY

The property overlies very similar geology to that of GSR's Plateau South Property that is directly adjacent and to the north. The property is located in the Selwyn Basin within Upper Proterozoic to middle Cambrian Hyland Group Sediments situated near the peripheral of a Tombstone Suit mid Cretaceous pluton. The majority of sediments have been metamorphosed to green schist grade and locally amphibolite facies near the direct margins of the cretaceous intrusion. A major northwest – southeast thrust fault is mapped through the center of the program area and separates the older Yusezyu formation from the younger Narchilla formation. Refer to figure 4 for the regional geology map of the area.

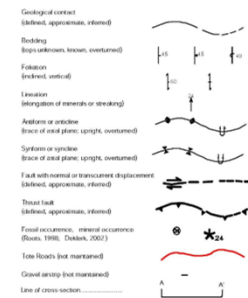
FIGURE 4: REGIONAL GEOLOGY



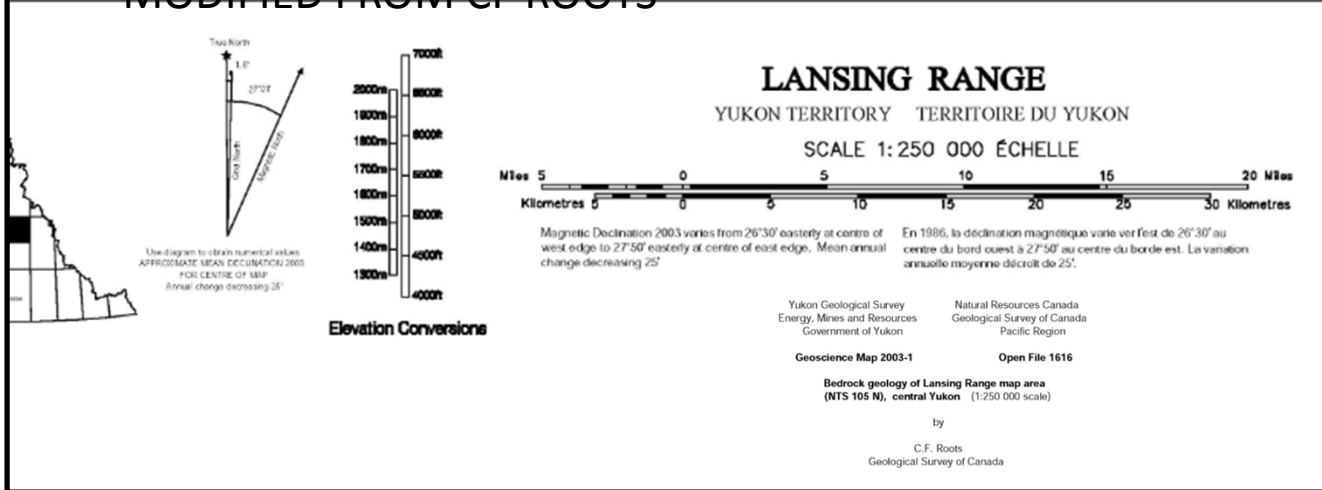
LEGEND

- CRETACEOUS**
- K_T** *Tombstone Intrusions*: Mesocratic granitic plugs and plutons; white-weathering, fine- to medium-grained, hornblende ± biotite granodiorite, quartz monzonite and quartz diorite; U-Pb zircon from Lansing pluton: 92.7 Ma (J.K. Mortensen, pers. comm., 1996).
- TRIASSIC**
- T_{JL}** *Jones Lake Formation*: Calcareous cross-bedded arenite; slate, sandy slate, limestone, calcareous black shale, micaceous, calcareous siltstone, sandstone; grey, non-calcareous shale.
- CARBONIFEROUS TO PERMIAN**
- P_{MC}** *Mt. Christie Formation*: Green-grey laminated sediments: Orange-brown, buff- and pink-weathering siliceous siltstone, laminated and burrowed with trace fossils on undersides of beds locally abundant grey barite nodules. Ribbed black and grey chert contains Late Permian radiolarians near Mt. Osgoode.
- ORDOVICIAN TO LOWER DEVONIAN**
- OD_E** *Elmer Creek / Duo Lake Formation*: Black, gun-blue or silvery weathering black graphitic shale, and black chert; resistant grey weathering, thin- to medium-bedded, light grey to black greenish grey or turquoise chert, minor argillaceous limestone.
- MIDDLE CAMBRIAN TO ORDOVICIAN**
- E_{GL}** *Gull Lake Formation*: Olive and brown siltstone, black argillite and shale; thin interbedded limy shale and argillaceous limestone between Pleasant Creek and Hess River (facies equivalent of Hess River Formation; Cecilia 2000)
- E_{GL1}** 1. Basal sub-unit of grey dolostone or carbonate breccia, minor grey quartzite.
- E_{GOV}** *Old Cabin Formation*: Amygdaloidal mafic flows, pillow, hyaloclastic breccia, chloritized diorite and gabbroic sills and dykes.
- UPPER PROTEROZOIC TO MIDDLE CAMBRIAN**
- Hyland Group*
- E_{NA}** *Narchilla Formation*
- Arrowhead Lake Member*: Maroon and brick-red argillite - siltstone and purple/green slate. 1. Brown sandstone and pebble conglomerate with clasts of maroon argillite.
- PC_{NS}** *Senoah Member*: Light brown weathering grit, sandstone interbedded with grey shale; green siltstone and sandstone.
- E_{AL}** *Algae Lake Formation*: White-weathering, thick bedded grey-white limestone, thin bedded buff sandy limestone.
- E_Y** *Yusezyu Formation*: Sandstone, grit, psammite, metaconglomerate, chertic metasilstone; includes carbonaceous phyllite or graphitic slate near base (P_{yb}); grey limestone and marble lenses near top, where not mapped separately.
1. Pale-weathering fine-grained chertic schist with laminae quartz-feldspar segregations, foliated meta-igneous siltstone (2 km north of Mount Osgoode).
- E_{Yb}** Dark brown weathering fine-grained graphitic shale, fine-grained grey quartzite.

SYMBOLS



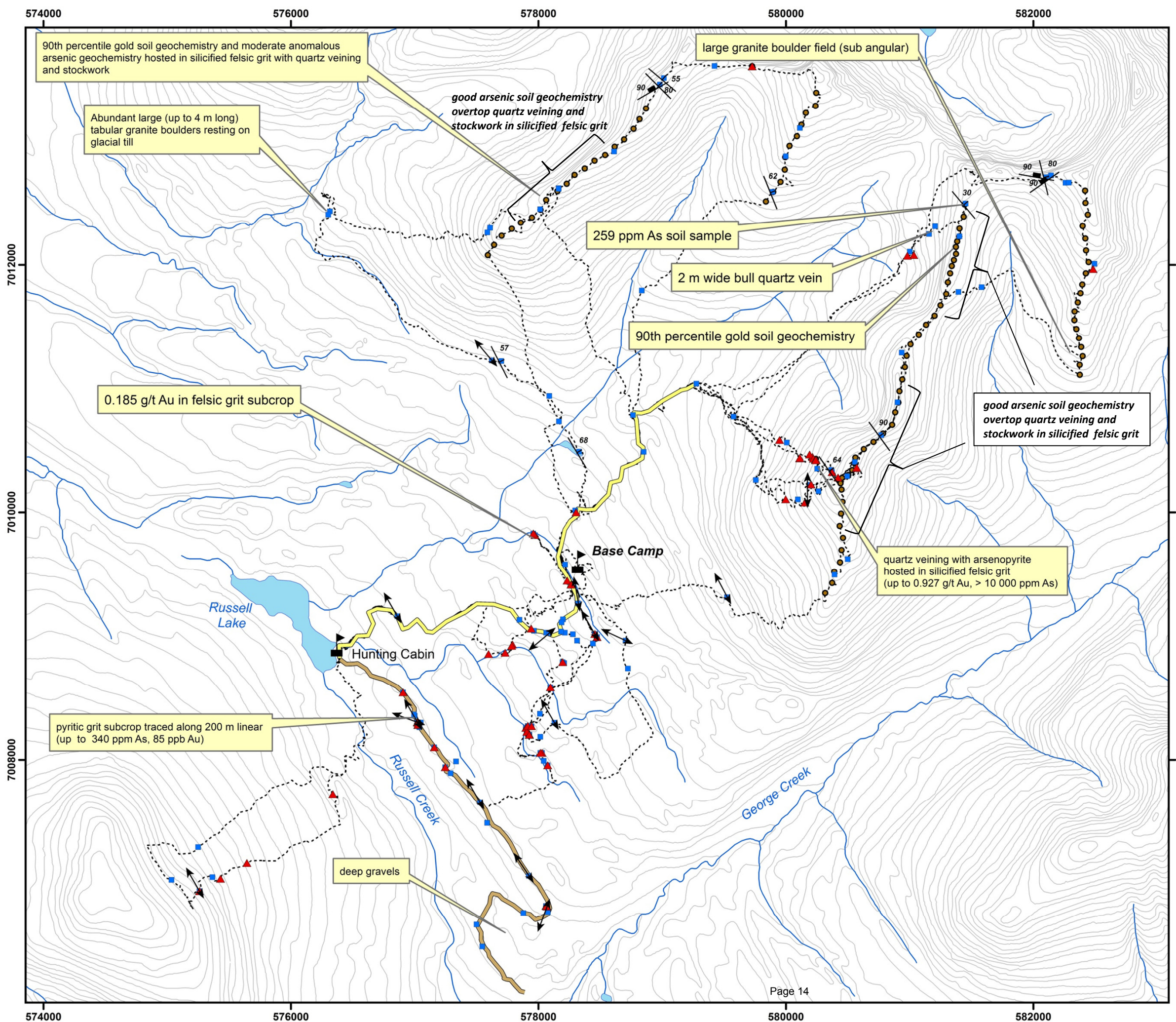
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5.2 PROPERTY GEOLOGY AND MINERALIZATION

Limited mapping took place during the program as the focus of the first pass exploration program was prospecting and soil sampling. The entire area contained silicified units of various types of sediment including sandstone, siltstone, grit, and shale. The majority of felsic grit units contained abundant quartz veining and stockwork with the most pervasive and intense silicification compared to other sediment units. It is evident the more porous felsic sandstone and grit units preferentially allowed hydrothermal fluids flow compared to the finer textured sediments (siltstone and shale).

The bedding in the area generally strikes NW – SE (310° – 346°) and steeply dips to the SW (50° – 90°). Near-vertical joint surfaces, striking approximately east – west (240° – 280°) were commonly noted throughout the property, offsetting the bedding planes. Abundant thrust fault surfaces were mapped in the valley with movement along the bedding plane and often separating rock types. No major regional scale folding was observed in the area; however local small scale folding was observed in silicified grit units with quartz stockwork. The large mid cretaceous granite contact represents the furthest north end of the project area. The regionally mapped granite contact is fairly accurately mapped, however, a large cluster of angular granite boulders were observed locally, 1.5 km south of the mapped intrusion, and may represent a separate smaller intrusion. Additional prospecting is required to confirm this assumption. Refer to the figure 5 showing the prospecting map with the property geology observations. The felsic sediment units, silicification, quartz stockwork, NW – SE thrust fault planes, and east – west joint surfaces are all geological features seen at the Plateau South property.



YMEP 15-002

FIGURE 5: PROSPECTING MAP

Legend

- ↕ linear
- ┆ joint
- ┆ bedding
- ▲ Rock Sample
- Observation
- Soil Sample
- Hunting Trail
- Road
- - - Vidmar Traverse
- - - Jones Traverse

1:30,000

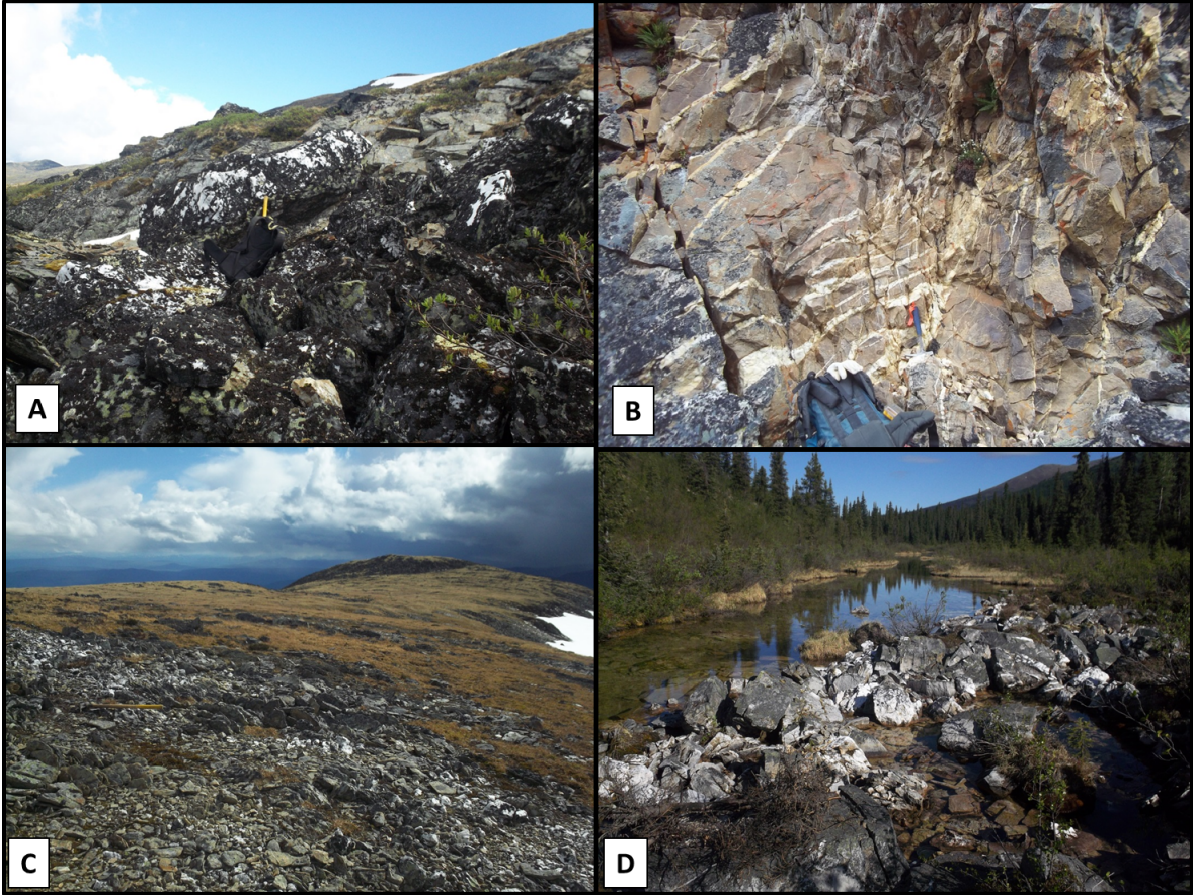
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0 250 500 1,000 1,500



NTS MAP SHEET: 105N03
 COORDINATE SYSTEM: NAD 1983 UTM ZONE 8N
 DATE: NOVEMBER 15, 2015
 DRAWN BY: CLAYTON JONES

FIGURE 6: PROPERTY GEOLOGY PHOTOGRAPHS

A.) shows a 1 – 2 m wide bull quartz vein hosted in a felsic grit unit in the north block B.) Quartz veining and stockwork hosted in silicified sandstone in the Russell Creek valley (south block) C.) Quartz veining hosted along a silicified felsic grit alpine ridge D.) NW – SE linear structure in the Russell Creek valley (intense quartz stockwork and veining in felsic grit)



6.0 2015 EXPLORATION PROGRAM

The 2015 YMEP exploration program was carried out by Clayton Jones and Franz Vidmar from June 2nd to June 9th of 2015. All food and gear for the program was purchased in Dawson City, YT, from the General Store and Trading Post. The property was accessed by helicopter (Bell 206B Jet Ranger) operated by Trans North Helicopters and based out of Mayo, YT. All program gear was driven to Mayo by vehicle, approximately 230 km drive from Dawson City. The flight from Mayo to the George Creek area was approximately 130 kilometers or 40 minutes by helicopter. A pup tent camp was setup on the edge of a small pond, located central to the project area. The area was systemically worked from the base camp each day. A total of 6 full field days were spent prospecting and acquiring geochemical samples; while 2 days were spent travelling, mobbing, and demobbing camp.

The program consisted of reconnaissance style geochemical sampling, prospecting and limited geological mapping. Clayton Jones conducted all the prospecting traverses and soil sampling in the high elevation ridge and spurs north of the base camp. A total of 96 soil samples and 21 rock samples were taken. Franz Vidmar conducted prospecting traverses in the low elevation Russell valley, south of the base camp. A total of 37 rock grab samples were acquired. All soil and rock samples were sent to Bureau Veritas Mineral Laboratories upon completion of the program and analyzed for multiple elements including precious metals.

A network of moderately maintained horseback trails was discovered near the base camp and provided great access to the alpine and valley bottom. The trails are assumed to be created and maintained by the guiding outfit based out of the hunting cabin located on Russell Lake. Refer to figure 6 for a map showing the sample locations and traverses in relation to base camp and horseback trail network.

The snowpack was almost completely melted except for a few local wind drifts along north facing slopes and within shaded crevices. The weather was unpleasant for the duration of the program with intense but short lived snowstorms hammering the alpine several times a day.

7.0 DISCUSSION

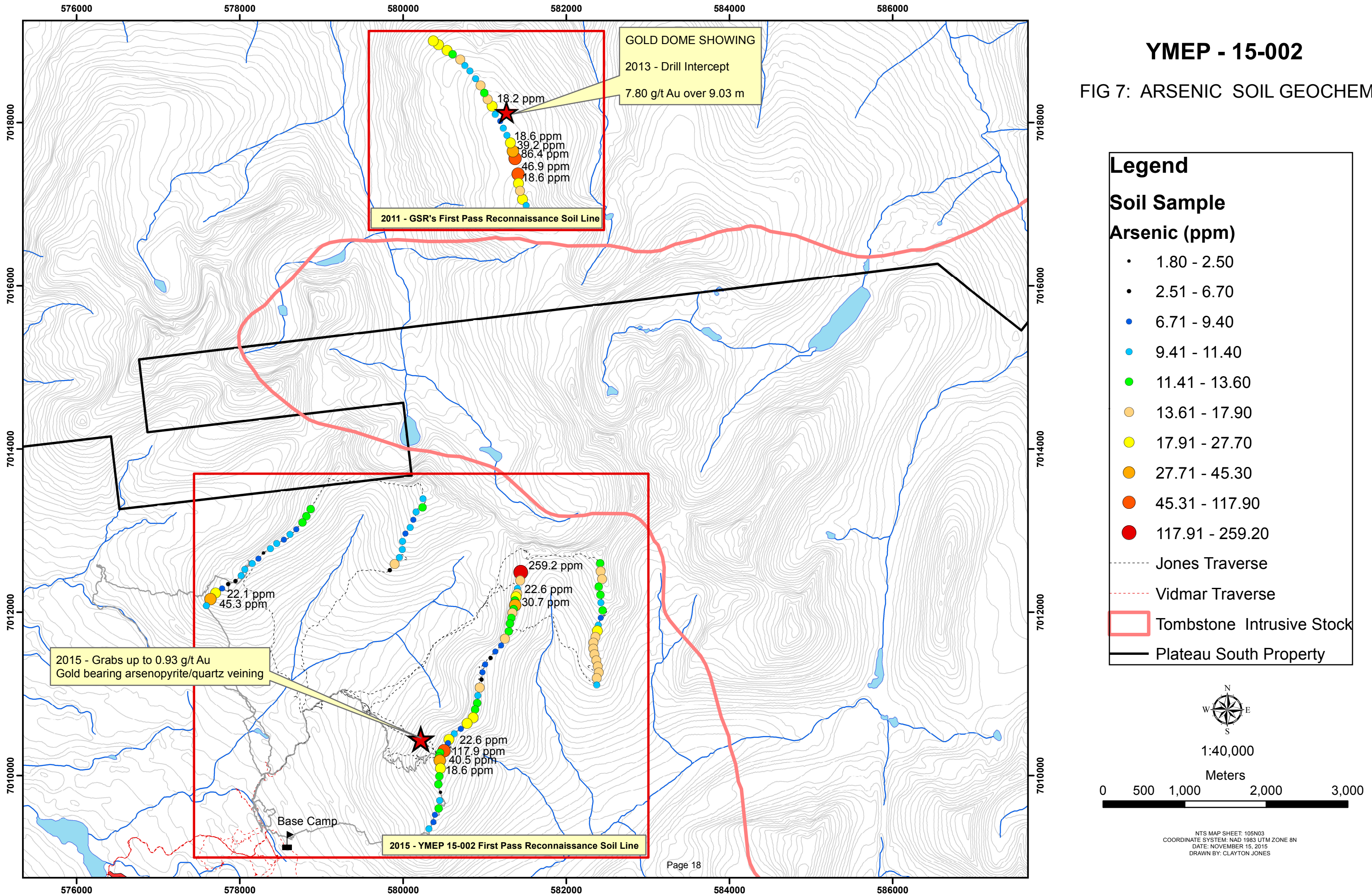
7.1 SOIL GEOCHEMICAL SURVEY

A total of 94 soil samples were taken at 100 m and 50 m spacing's along the ridge and spurs in the northern block of the YEMP area. Sample spacing was reduced to 50 m spacing in areas with abundant siliceous felsic grit units containing intense quartz stockwork and veining. The majority of samples were taken in very poorly developed alpine soil formed by the underlying bedrock. Refer to Appendix II for sample locations and Appendix III for sample descriptions. The reconnaissance soil sampling program was effective in outlining a kilometer long ridge containing elevated arsenic values with a maximum value of 257 ppm. This geochemical anomaly is located along the ridge that hosts the auriferous arsenopyrite in quartz veins sampled during the same program. Gold geochemistry was weakly to non-anomalous for the majority of the property however, a few isolated, greater than 90th percentile, gold values occur within areas with elevated arsenic soil geochemistry. Refer to figures 7 and 8 showing gold and arsenic geochemistry respectively for the George Creek area.

Threshold values for each of the elements were calculated using the 85th percentiles and confirmed by soil sample data acquired from nearby properties. This data was obtain from GSR's 2011 reconnaissance soil sampling on their nearby Plateau South and Russell properties; that eventually led to the discovery of the high-grade, drill confirmed, Gold Dome Prospect. This dataset includes 340 samples taken along the ridge and spurs surrounding the mid Cretaceous granite pluton. Soil arsenic values greater than 36 ppm and gold values greater than 6 ppb are considered very anomalous for the metasediments that surround the mid Cretaceous intrusive in this specific area in the Yukon Territory. Refer to table 1 for soil geochemical statistics for the George Creek area in comparison to the soil geochemical statistics from the reconnaissance ridge and spur sampling from GSR nearby Plateau and Russell Properties.

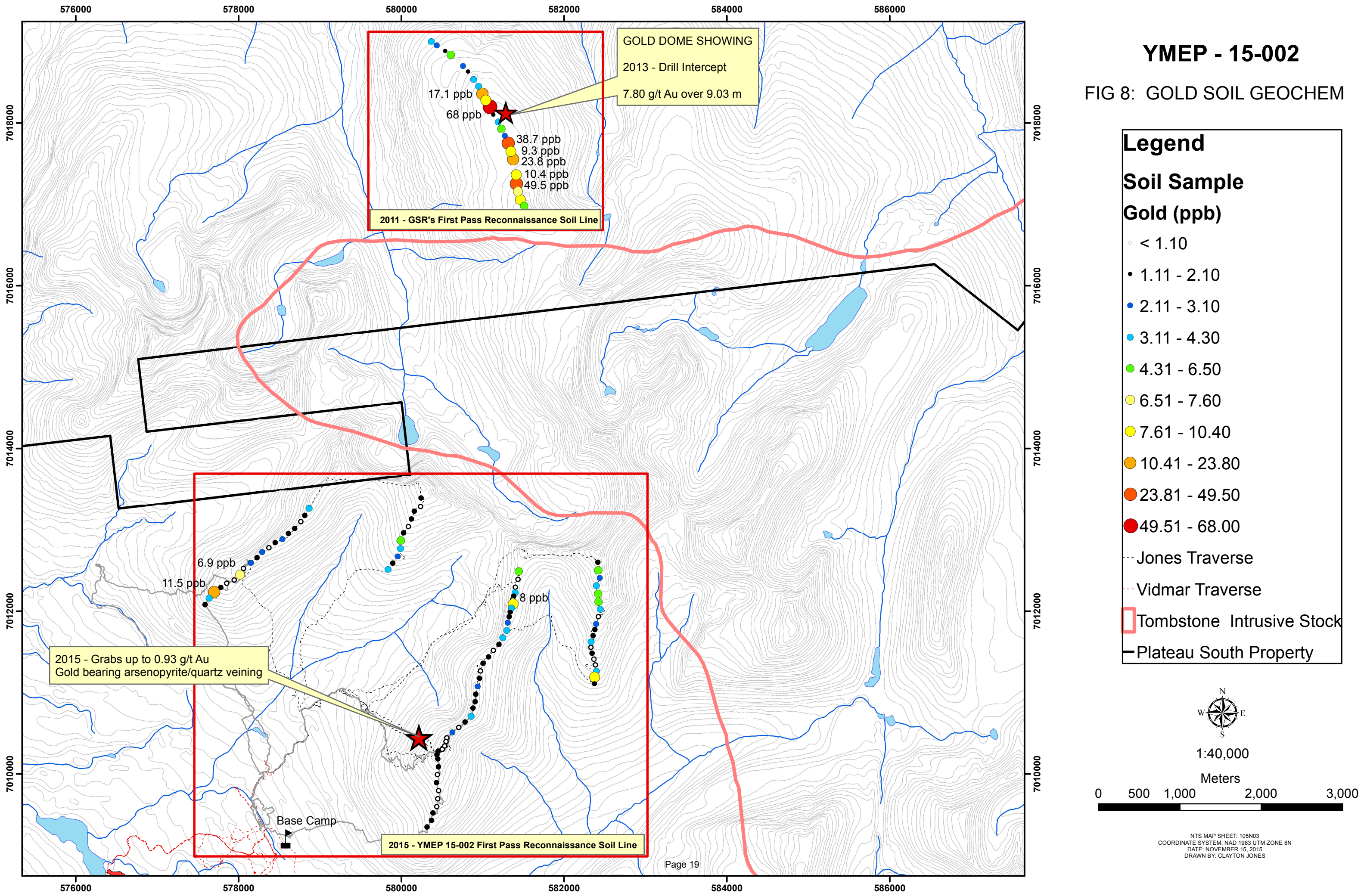
YMEP - 15-002

FIG 7: ARSENIC SOIL GEOCHEM



YMEP - 15-002

FIG 8: GOLD SOIL GEOCHEM



Legend

Soil Sample Gold (ppb)

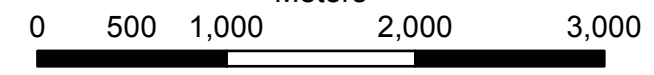
- < 1.10
- 1.11 - 2.10
- 2.11 - 3.10
- 3.11 - 4.30
- 4.31 - 6.50
- 6.51 - 7.60
- 7.61 - 10.40
- 10.41 - 23.80
- 23.81 - 49.50
- 49.51 - 68.00

--- Jones Traverse
 - - - Vidmar Traverse
 □ Tombstone Intrusive Stock
 — Plateau South Property



1:40,000

Meters



NTS MAP SHEET: 105N03
 COORDINATE SYSTEM: NAD 1983 UTM ZONE 8N
 DATE: NOVEMBER 15, 2015
 DRAWN BY: CLAYTON JONES

TABEL 1: SOIL SURVEY STATISTICS

The tables below show gold and arsenic soil sample statics for both GSR's 2011 first pass reconnaissance exploration programs at their nearby Plateau South and Russell properties and the 2015 George Creek YMEP. Note: arsenic values are in ppm (part per million) and gold values are in ppb (parts per billion).

GSR'S RECON SOIL SURVEY STATISTICS (2011)									
ELEMENT	# OF SAMPLES	MEAN	MEDIAN	STANDARD DEVIATION	MAX	MIN	THRESHHOLD VALUES (PERCENTILES)		
							85TH	90TH	95TH
ARSENIC	340	29.58	15.60	57.14	692.70	1.90	36.30	55.00	99.51
GOLD	340	5.23	2.10	15.74	189.40	0.30	6.32	7.91	12.33

YMEP 15-002 RECON SOIL SURVEY STATISTICS (2015)									
ELEMENT	# OF SAMPLES	MEAN	MEDIAN	STANDARD DEVIATION	MAX	MIN	# OF SAMPLES IN THRESHHOLDS OF CATAGORIES (PERCENTILES)		
							>85TH	>90TH	95TH
ARSENIC	93	16.65	11.60	28.23	259.20	1.80	4	2	2
GOLD	93	2.25	1.70	1.92	11.50	0.50	4	3	0

Arsenic is the leading pathfinder element associated with gold mineralization on GSR's Plateau South property; however the Au-As correlation for a large (569 sample) tight spaced (25 m) soil grid covering the Gold Dome prospect is only moderate with a coefficient factor of 0.23. Many arsenic rich (< 10 000 ppm) rocks sampled within the Gold Dome Showing will contain no gold values while others will contain course visible gold with bonanza grades. The presence of good arsenic geochemistry always occurs with high-grade gold veins and stockwork; however the course free milling nature of the gold results in local enrichment in arsenic bearing quartz veins.

Another important factor to consider is that the high-grade gold veins are relatively narrow and because of the poorly developed alpine soil and poor mobility of the element gold, the auriferous veins will be more difficult to catch in the soil survey. As well, the course free milling nature of the gold is even less mobile than refractory gold hosted within sulphide mineralization, thus resulting in a much smaller geochemical surface footprint. Arsenic is a much more mobile element and will spread out from the vein source, providing a much larger

geochemical surface footprint, and help provide the best tool for delineating detailed prospecting targets. The main Gold Dome prospect area contains visible gold grab samples within a 200 X 200 m zone that could easily be missed in a soil survey/prospecting program. The detailed soil survey over the Gold Dome area shows extremely patchy/chaotic gold values while arsenic values are more uniform.

Refer to figures 7 and 8 showing the gold and arsenic values for the first pass reconnaissance soil sampling at the Plateau South Property that eventually led to the discovery of the Gold Dome prospect. Note the gold and arsenic values are actually the weakest near the drill confirmed high-grade Gold Dome prospect. This depletion may be highlighting the silicified felsic sediments/volcanics and/or quartz rich host rocks which contain the poorest soil development due to the resistive nature of the quartz veining and intense silicification of the bedrock.

7.2 ROCK SURVEY

A total of 58 rock samples were collected on the property while prospecting and soil sampling. Refer to the Sample Location Map in Appendix II for all rock sample locations and Appendix III for sample descriptions. Rock samples were taken for all mineralized types of lithology encountered on the property. Both geologist Clayton Jones and prospector Franz Vidmar have worked on the Plateau South project and are familiar with the mineralization and rock types that host gold. Rock samples were sent to Bureau Veritas Mineral Laboratories upon completion of the program and analyzed for multiple elements including precious metals.

NORTH BLOCK

No rock samples returned bonanza gold grades observed at GSRs Gold Dome prospect located just 8 km to the south. However, gold bearing quartz veining containing massive arsenopyrite and hosted in felsic gritty sediments (very similar to Gold Domes host rocks) were discovered. Grab samples from in – situ felsemere returned gold values up to 0.98 g/t Au and greater than

10 000 ppm As. The quartz veining and stockwork suggests epithermal mineralization with vuggy and local combed quartz textures. Refer to figure 10 showing epithermal quartz sampled from the showing. Arsenopyrite veinlets and blebs occurred locally and were most abundant along slicken slide surfaces. The quartz veining hosted in the felsic grit is interpreted be a fault structure with an unknown strike or movement surface. The showing is located 300 m down from the ridge top that contains elevated arsenic soil geochemistry and intense quartz stockwork in felsic grit. The mineralized quartz vein felsemere is approximately 1 m wide and 5 m long. The mineralized quartz vein also contained elevated Sb, Bi, and Pb with 41 ppm, 5.3 ppm, 1553 ppm respectively. Cubic pyrite up to 1 cm was common in the felsic gritty sediment and is unique compared to the Gold Dome host felsic sediments/volcanics. Refer to figure 9 showing auriferous quartz vein grab samples and showing area.

FIGURE 9: ROCK GRAB SAMPLE PHOTOGRAPHS

A.) Sample 1768916 – beige vuggy quartz vein with massive arsenopyrite veinlets – 0.30 g/t Au and > 1% arsenic
B.) Sample 1768914 – faulted quartz vein at contact with felsic grit unit, arsenopyrite mineralization along slicken slide surface – 0.93 g/t Au and > 1 % arsenic
C.) Sample 1768913 Arsenopyrite and scordiorite in quartz vein material – 0.15 g/t Au and > 1% arsenic
D.) Sample 1768907 – example of host rock (silicified felsic grit with quartz stockwork)

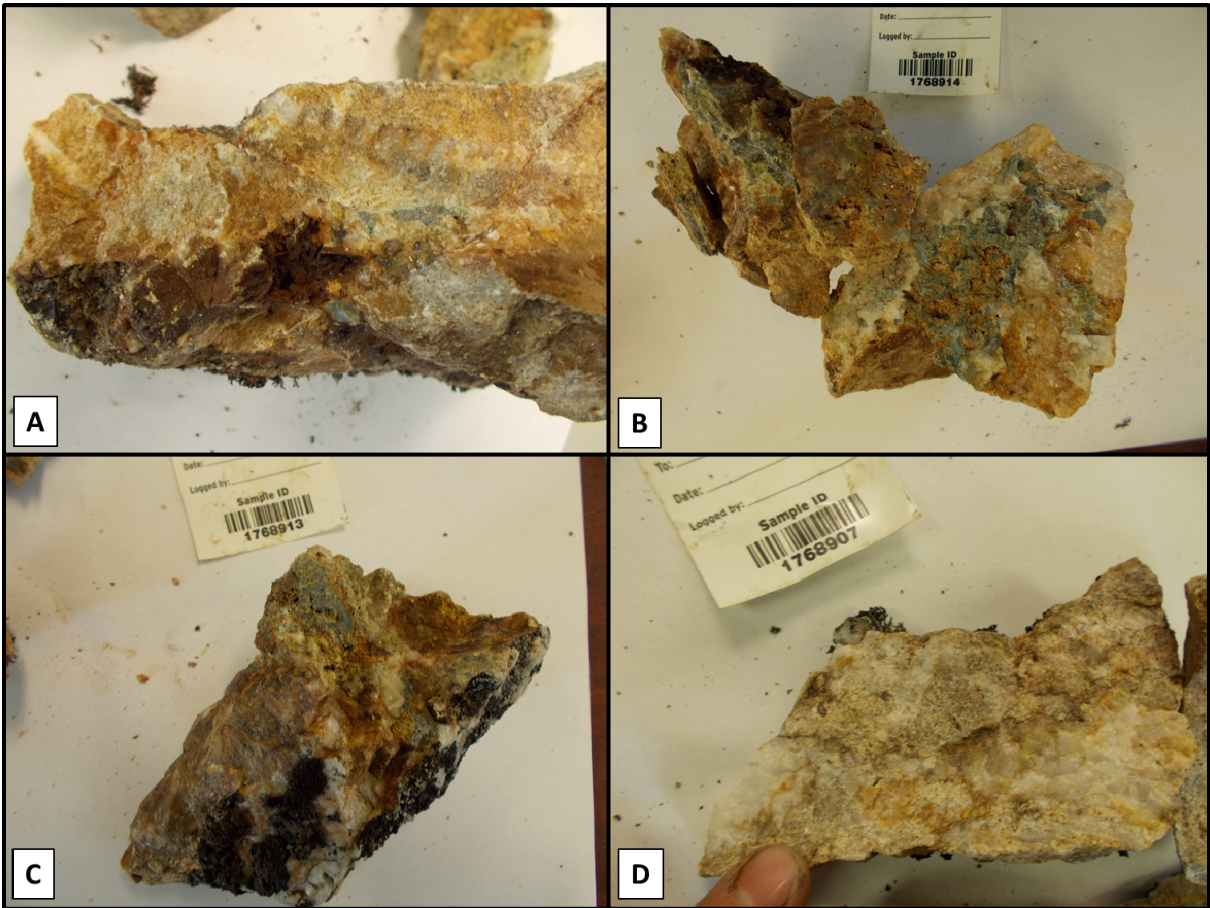
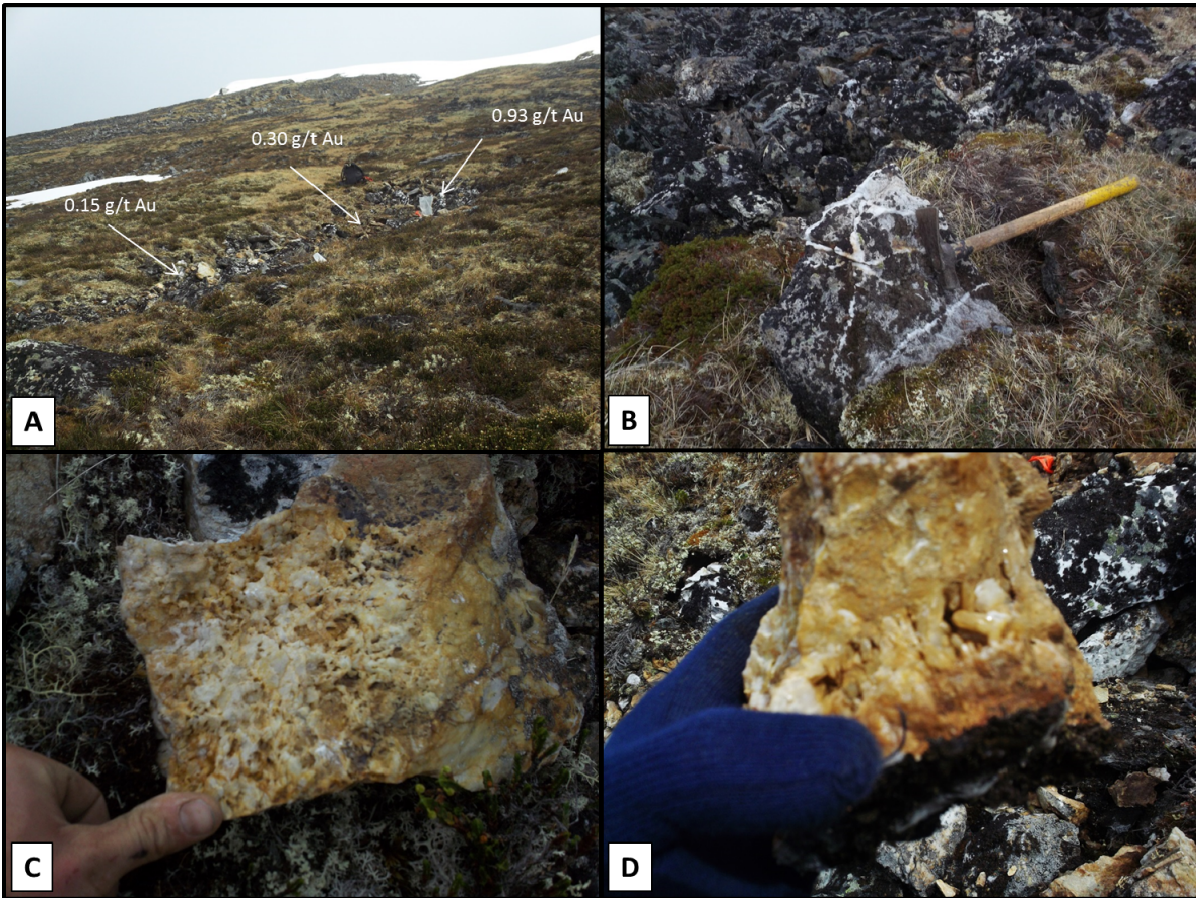


FIGURE 10: AUIFEROUS QUARTZ ARSENOPYRITE SHOWING

A.) Auriferous arsenopyrite/ quartz showing (note black backpack and large sample bag for scale) **B.)** Quartz veinlets in silicified felsic grit **C.)** Vuggy combed quartz texture of quartz veining **D.)** Combed quartz veining texture with large crystal formation.



SOUTH BLOCK

The low elevations of the project area contained good outcrop exposure despite being in a heavily glaciated valley. The valley walls contained NW – SE trending linear bedrock canyons and ridges representing thrust fault planes. Alternating packages of felsic grit/sandstone and fine grained sediments (siltstone and shales) was the most the common lithology; the felsic grit and sandstone units were usually silicified with quartz stockwork and quartz veining. Steeply dipping east – west joint surfaces were abundant and cross cut the bedding. The bedrock and structural geology is similar to that of GSR's Goldbank area; however, no arsenopyrite was discovered.

A few rock samples in the valley did contain anomalous gold concentrations; three felsic grit rock samples contained greater than 0.1 g/t Au with a maximum Au value of 0.187 g/t Au and As values of 459 ppm. These sample all contained pyrite mineralization in quartz veining and stockwork.

A relatively large linear depression with abundant coarse felsic grits float boulders containing up 10% disseminated pyrite was mapped near the valley bottom next to the Russell Creek ATV trail. The float is believed to represent underlying bedrock. Grab samples from the structure returned gold values up to 84 ppb and arsenic values up to 340 ppm. Refer to the figure 6 for the location of this structure.

7.2 PROSPECTING SURVEY

The prospecting traverses were designed to follow up on spectral image (ASTER) anomalies, prominent ridges and spurs, and a single GSR historic rock grab sample.

Refer to figure 11 showing spectral images for the George Creek area. The strong alunite (clay) and iron spectral image response was originally believed to represent an epithermal alteration zone however; ground truthing during prospecting has shown the spectral response represents

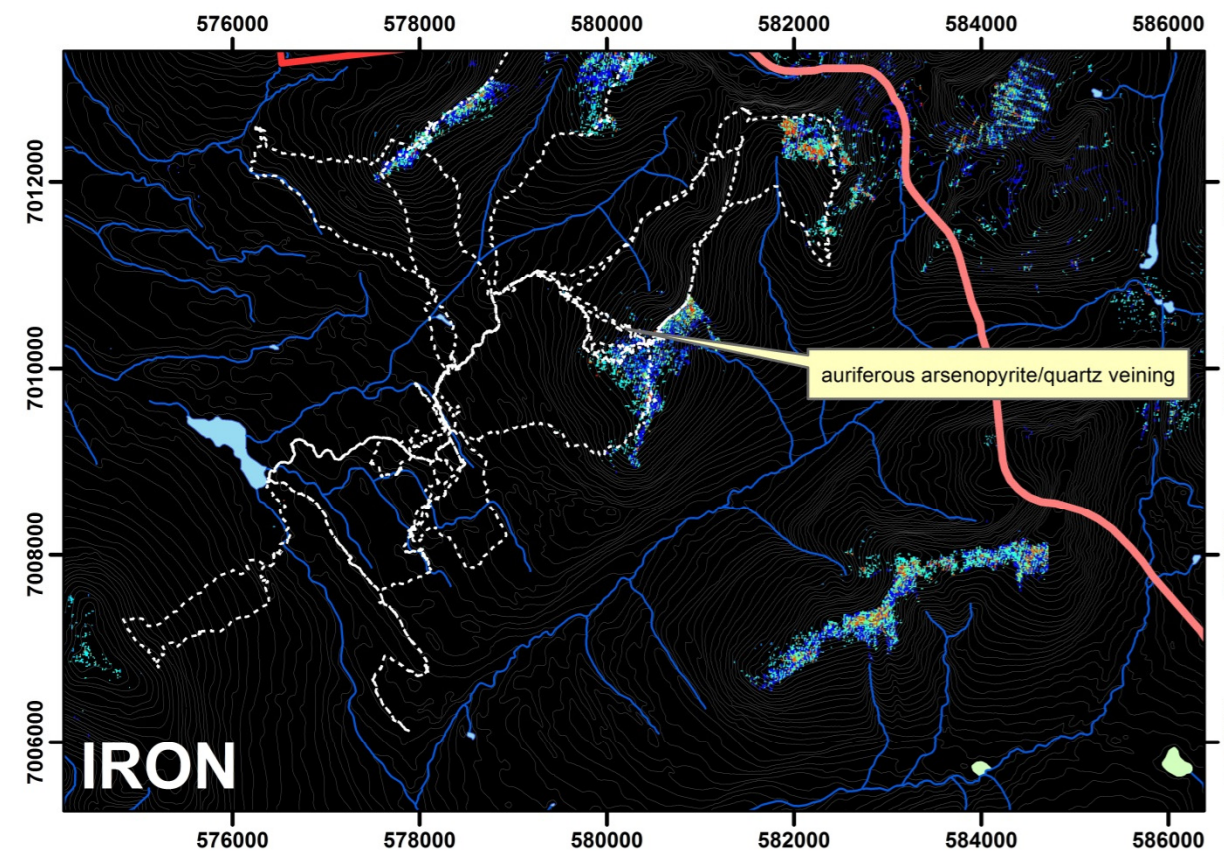
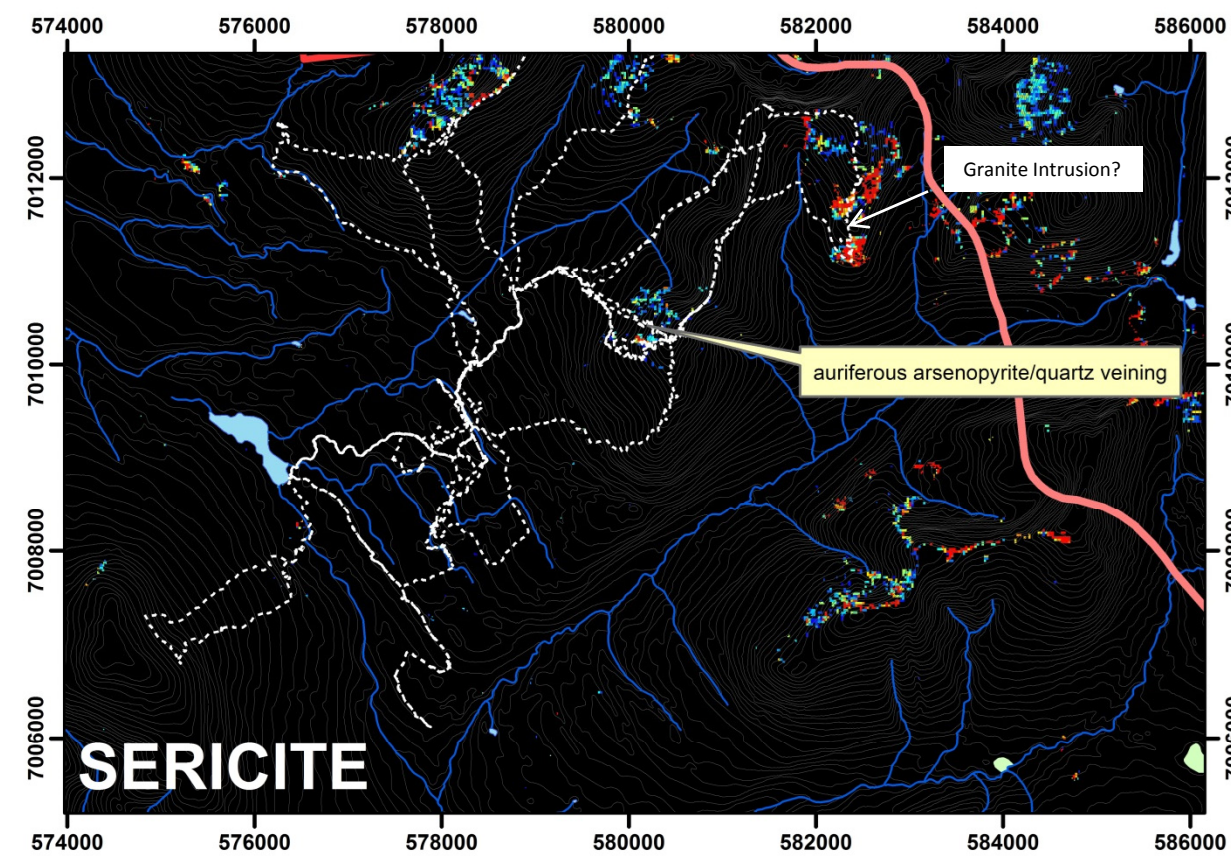
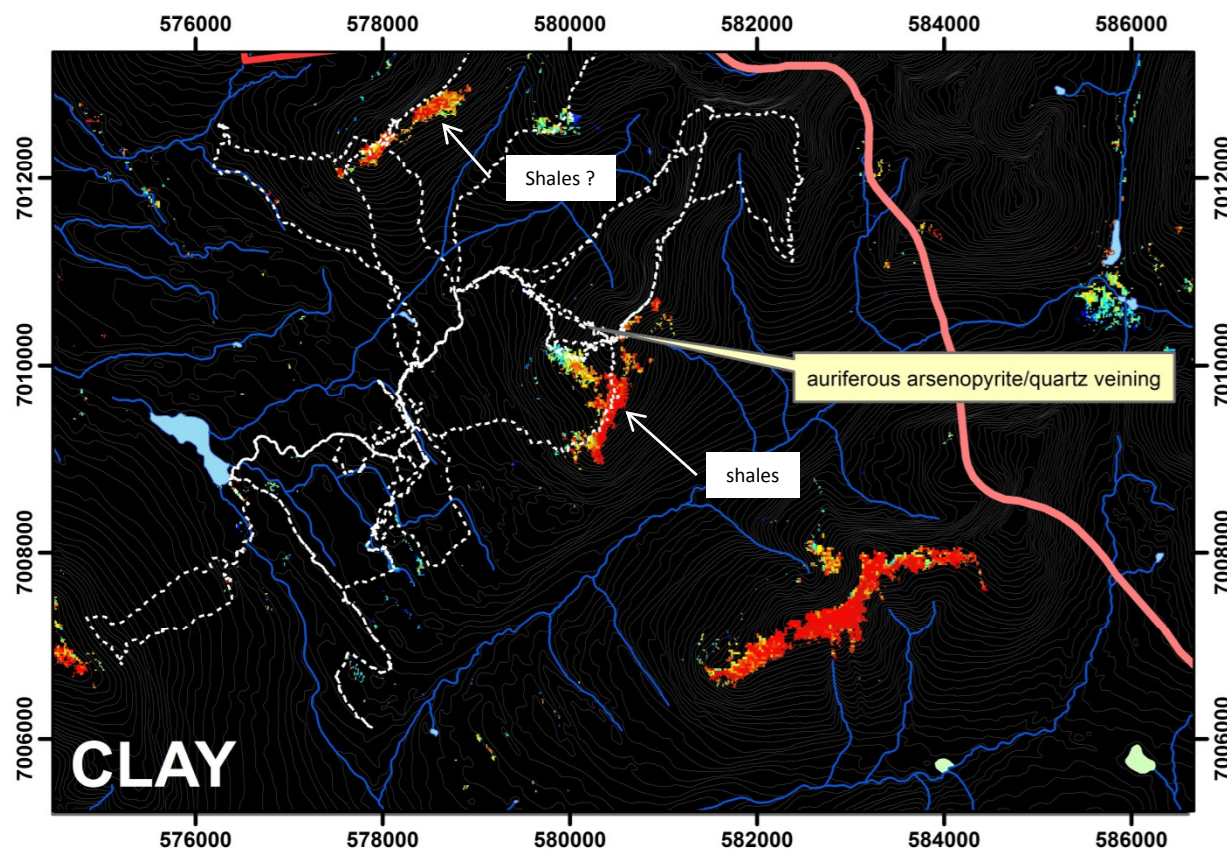
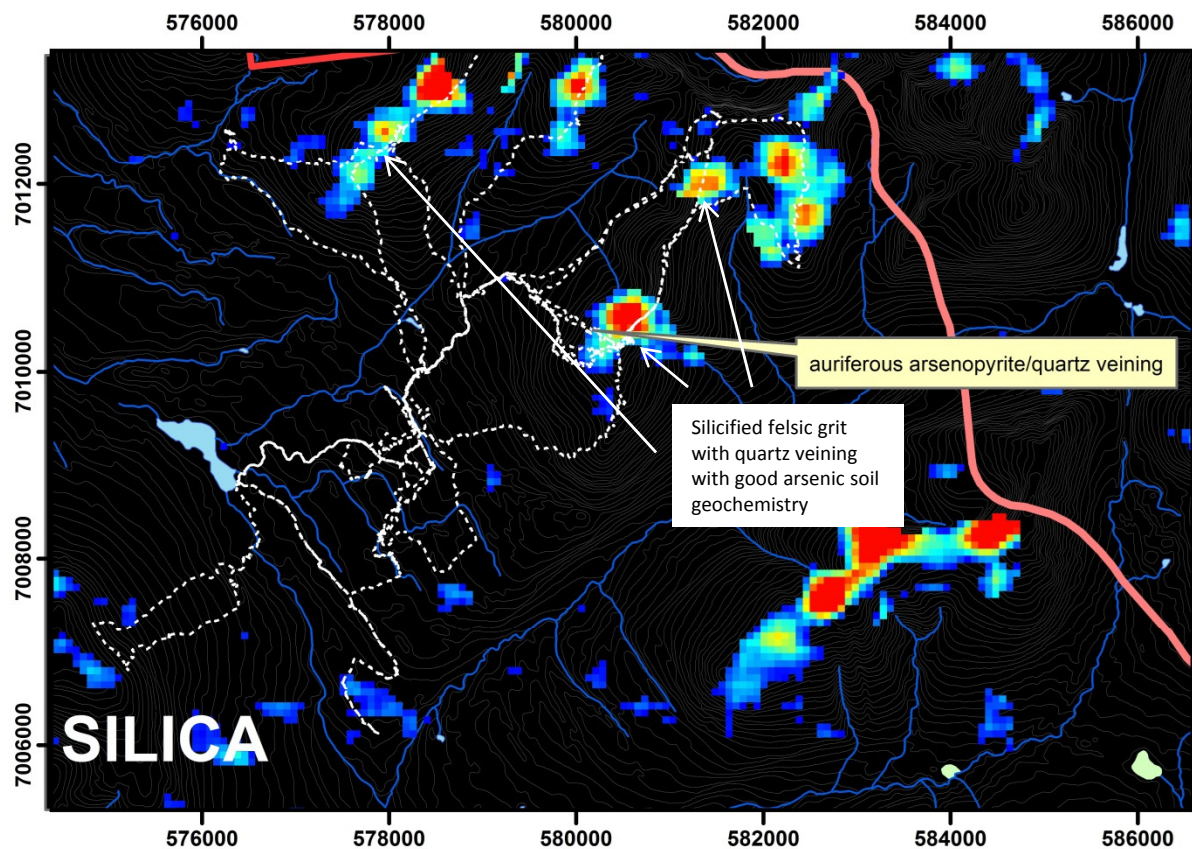
a gossanous siltstone/shale with poor gold or arsenic soil geochemistry and weak to no quartz veining.

The areas with the most abundant quartz stockwork mapped and corresponding anomalous arsenic soil geochemistry overlaps nearly perfect with the anomalous silica spectral image response. This observation has shown that silica spectral imaging is the most useful tool to guide prospectors in the area.

The intense sericite spectral image on the far north east ridge of the George Creek area appears to be associated with a large pervasive angular granite boulder field assumed to represent a small granite intrusion separate from the main, much larger pluton, 1.5 km to the north. The drainage, consequently, contains the uppermost gold value for the project area.

YMEP 15-002

FIG 11: REMOTE SENSING (ASTER)



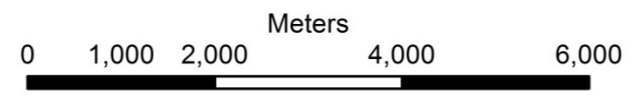
LEGEND

Tombstone Intrusive Stock

Prospector Traverse



1:80,000



NTS MAP SHEET: 105N03
COORDINATE SYSTEM: NAD 1983 UTM ZONE 8N
DATE: NOVEMBER 15, 2015
DRAWN BY: CLAYTON JONES

8.0 METHODOLOGY & QUALITY CONTROL

8.1 GEOCHEMICAL ANALYSIS

All rock and soil samples, collected during the 2015 program were sealed and shipped to Bureau Veritas Mineral Laboratories in Whitehorse, YT. Groups of rock, soil and silt samples were placed into sturdy, labelled, woven-polyethylene bags, sealed with a cable tie and stored before being transported to a secure location in Dawson City, YT. All geochemical samples were shipped from Dawson City to Bureau Veritas Mineral Laboratories in Whitehorse, YT via ground transportation operated by Kluane Freight Ltd. The assay certificates are located in Appendix V: Certificates of Analysis.

All rock samples were crushed and pulverized in the Bureau Veritas Mineral Laboratories in Whitehorse and the sample pulps were then analysed by Bureau Veritas Mineral Laboratories in Vancouver, BC. The samples were first dried at 60 degrees and then up to 5 kg were crushed to 80% passing a 10 mesh (2mm). A split of 250 g is then further pulverized to 85% passing 200 mesh (75um). The remaining coarse reject portions of the samples remain in storage at the Bureau Veritas Mineral Laboratories storage facility in Vancouver and are disposed of after 3 months from the date of completion. A 0.5 g split is leached in hot (95°C) Aqua Regia solution and analysed using the Bureau Veritas Mineral Laboratories assay procedure 1DX-15, a 1:1:1 Aqua Regia digestion with an inductively-coupled plasma mass spectroscopy (ICP-MS) finish.

All soil samples were dried and sieved in the Bureau Veritas Mineral Laboratories facilities in Whitehorse, YT and sample pulps were then analyzed by Bureau Veritas Mineral Laboratories facilities in Whitehorse, YT. The soil was first dried at 60 degrees and sieved to 85% passing 10 mesh (75 um). A 15 g split is leached in hot (95°C) Aqua Regia Solution and analyzed using the Acme analytical laboratories assay procedure 1DX2, 1:1:1 Aqua Regia digestion with an inductively-coupled plasma mass spectroscopy (ICP-MS) finish. The analysis analysed for 35 elements; a list of these elements can be found in Appendix III.

8.2 SOIL SAMPLE SURVEY

The proposed sampling locations are uploaded into hand held GPS (Global Positioning System) units prior to sampling. The final sample site is chosen in the field by Clayton Jones based on soil availability and quality, within 20 m of the proposed sample location.

Soil samples are extracted using a 1.5 m Dutch Auger to collect materials within the C horizon. Individual soil samples were placed in labelled Kraft paper sample bags, sealed with flagging in the field and stored on-site to dry. All sample sites are flagged with biodegradable flagging tape and marked with the sample number. All sample sites are recorded using hand-held GPS units (accuracy 1-10 m) and the following information is recorded on all-weather paper: sample ID, easting, northing, elevation, sample depth (cm), horizon sampled, sample colour, sample composition in percentage (organic, angular rock, gravel, sand, silt and clay), parent material, moisture content, vegetation cover and topographic position.

Soil geochemical statistics were created using Microsoft Excel 2010. The element correlation coefficients were calculated using Microsoft Excel 2010.

8.3 ROCK SAMPLE SURVEY

Rock grab samples are collected by foot during prospecting and soil sampling. The rock grab sample sites are chosen based on changes in lithology and/or the potential for mineralization. The rock grab samples are extracted using a rock hammer to expose fresh surfaces and to liberate a sample of approximately 0.5 kg. All rock samples were described and photographed in situ prior to sealing in a sample bag. Individual rock samples are placed in labelled plastic sample bags, sealed with a cable tie and stored on-site before transport. Representative rock samples were preferentially selected for future reference.

All sample sites are flagged with biodegradable flagging tape and marked with the sample number. All sample sites are recorded using hand-held GPS units (accuracy 1-10 m) and the following information is recorded on all-weather paper: sample ID, easting, northing, elevation, type of sample (outcrop, subcrop, float), and a brief description.

8.4 DATA VERIFICATION

All GPS units are downloaded to a laptop and information is transferred into a spread sheet and the remaining sample information undergoes manual data entry. The database is checked both in the field and again in the office prior to writing the geological report on the property. A quality assurance/quality control (QA/QC) program was not conducted by Clayton Jones however, Bureau Veritas Mineral Laboratories performs their own QA/QC procedure and are ISO 9001 certified. Blanks, duplicates, and standard reference materials are inserted in sequence of client's samples to provide a measure of background noise, accuracy and precision.

9.0 CONCLUSION

From June 2 – 9, 2015, geologist Clayton Jones (YMEP applicant and author of this report) and prospector Franz Vidmar conducted the Yukon Mineral Exploration Program (YMEP) 15-002 on un-staked (crown land) referred to as the George Creek area. The program consisted of reconnaissance style ridge and spur soil sampling, prospecting, and limited geological mapping. A two (2) person crew spent 6 full days acquiring a total of 94 soil samples and 58 rock samples.

The soil survey was successful in outlying patchy arsenic soil geochemical anomalies along a 1 km long ridge that corresponds with silicified felsic grit units of the Hyland group and often contained abundant quartz veining and stockwork. A few isolated, greater than 90th percentile gold in soil values, overlying quartz stockwork in silicified felsic grit units, were outlined in the George Creek area and remain excellent detailed prospecting targets.

The first pass prospecting of these silicified quartz stockwork grit units, while soil sampling, resulted in the discovery of mineralized quartz veins with grab samples of arsenopyrite bearing quartz veins assaying up to 0.93 g/t Au and greater than 1% arsenic. The quartz veining contains epithermal textures with local slicken slide surfaces suggesting epithermal mineralization hosted in a faulted structure. The showing is hosted within in – situ felsic along a steep hillside only 300 m downslope from the ridge that contains elevated arsenic geochemistry. The gold bearing mineralized quartz veining discovered at the George Creek property is hosted in a steeply dipping unit of felsic grit with quartz stockwork that strikes SE and can be traced back to the anomalous arsenic soil geochemistry outlined 300 m uphill from the showing. This quartz veining / stockwork bearing felsic grit unit is approximately 500 m wide, sandwiched between shale and siltstone to the north and south respectively and a few local thin beds intermittently located within the grit unit. The combination of anomalous arsenic soil geochemistry, abundant quartz veining and stockwork, and auriferous arsenopyrite rock grab samples, there is good potential of finding additional gold mineralized veins with detailed prospecting.

This newly discovered auriferous arsenopyrite showing identified in the George Creek YMEP area is very similar to GSR's Plateau South Gold Dome showing located only 8 km to the north. The Gold Dome showing is relatively recent and a completely original discovery of high grade gold mineralization in the Yukon Territory with best drill intercepts of 7.60 g/t Au over 9.03 m in 2013.

The course native gold appears to always be associated with arsenopyrite mineralization at the Gold Dome showings, however not all arsenopyrite is auriferous. It is important to remember numerous arsenic bearing quartz veins within or near the Gold Dome prospect contain weak to no gold values. In addition to this, the combination of very poor soil development, narrow mineralization zones, free milling native gold mineralogy and poor mobility of gold results in a very narrow and patchy soil geochemical surface footprints and thus will not highlight the gold deposit but rather highlight areas for detailed prospecting that in turn can find deposits.

The major thrust faulting observed along the Russell Creek valley, intense silicification and quartz stockwork, and cross cutting east – west joint structures, represent a similar geological structure and mineralization to that of the Plateau South Properties Hess River thrust fault that has been hypothesized to generate the gold bearing fluids discovered to date on the property.

The 2015 YMEP program was a very rushed first pass prospecting program designed to quickly, efficiently, and cost effectively determine if this area has potential to host similar gold mineralization to the Plateau South property and ultimately determine if the area warrants the staking of mineral claims and additional exploration programs. The average prospecting/soil sampling traverse for the 2015 program was approximately 8 km with a vertical elevation change of 500 m; there was no helicopter support, so the majority of field time was spent getting to and from the target areas. The author believes the area has potential to host high-grade gold mineralization similar to GSR's Gold Dome property and the area warrants a follow up detailed prospecting program.

10.0 RECOMMENDATIONS

A detailed prospecting program is recommended to follow up on the auriferous quartz veining discovered and the anomalous gold and arsenic soil geochemistry outlined along the alpine ridge and spurs of the north block. The south block does not warrant additional prospecting as no significant gold or arsenic values were observed on the first pass program.

Target 1

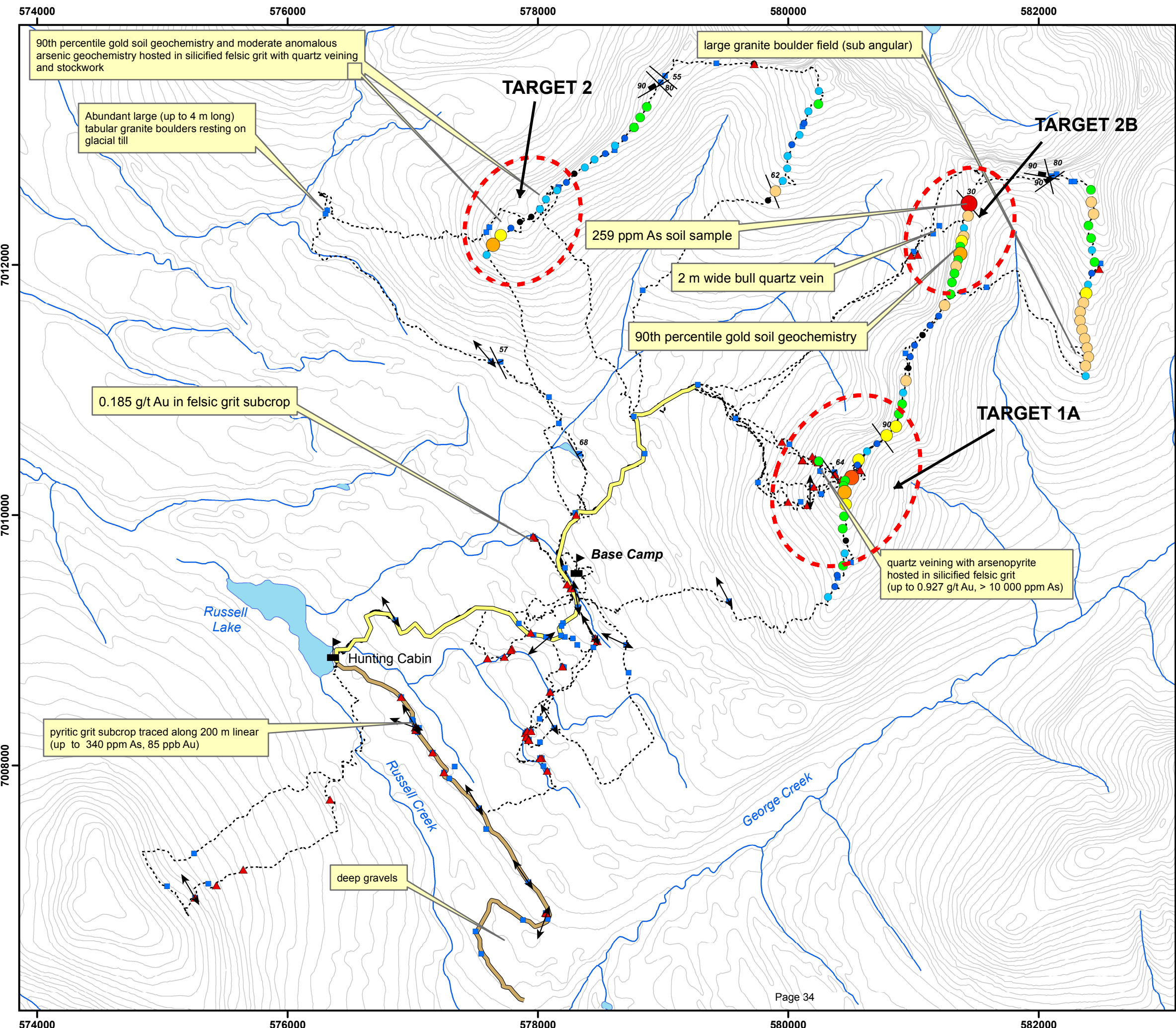
The center ridge that contains the anomalous arsenic soil geochemistry and intermittent 90th percentile gold in soil geochemical anomalies and underlying silicified felsic grit with stockwork requires detailed prospecting for gold bearing arsenopyrite veins similar to the one discovered during the program. In particular the 256 ppm arsenic in soil and nearby 90th percentile (8 ppb)

gold in soil geochemical value, located at the north end of the ridge, requires detailed prospecting as limited prospecting has occurred in this area.

Target 2

Another prospecting target that requires follow up is the two, greater than 90th percentile, gold in soil values located on the far west ridge of the YMEP area. This gold soil anomaly is hosted in quartz stockwork and veining hosted in a felsic grit unit with moderate anomalous arsenic values. Detailed prospecting may be able to find auriferous arsenopyrite bearing quartz veins nearby.

Refer to figure 12 showing the recommend detailed prospecting target areas.



YMEP 15-002

FIG 12: RECOMMENDED EXPLORATION

Legend

Soil Sample Arsenic (ppm)

- 1.80 - 2.50
- 2.51 - 6.70
- 6.71 - 9.40
- 9.41 - 11.40
- 11.41 - 13.60
- 13.61 - 17.90
- 17.91 - 27.70
- 27.71 - 45.30
- 45.31 - 117.90
- 117.91 - 259.20

↑ ↓ linear

┆ joint

┆ bedding

▲ Rock Sample

■ Observation

● Soil Sample

— Hunting Trail

— Road

⋯ Vidmar Traverse

⋯ Jones Traverse

1:30,000

Meters

0 250 500 1,000 1,500

NTS MAP SHEET: 105N03
 COORDINATE SYSTEM: NAD 1983 UTM ZONE 8N
 DATE: NOVEMBER 15, 2015
 DRAWN BY: CLAYTON JONES

Respectfully submitted,

A handwritten signature in black ink that reads "Clayton Jones". The signature is written in a cursive style with a long, sweeping tail on the letter "s".

Clayton Jones
B.Sc., (Geology)
November 15, 2015

11.0 REFERENCES

Assessment Report # 120006, 1986, Placer Drill Logs and Maps, Russell Creek, M. Milner.

<http://www.goldstrikeresources.com>

MINFILE 105N002

MINFILE 105N014

Aho, A. E. (2006). Hills of Silver: The Yukon's mighty Keno Hill Mine. Madeira Park, B.C.: Harbour Publishing.

LeBarge, W.P. and Morison, S.R., 1990. Yukon Placer Mining and Exploration 1985 to 1988; Exploration and Geological Services Division, Yukon, Indian and Northern Affairs Canada, 151 p.

12.0 STATEMENT OF QUALIFICATION OF AUTHOR[S]

I, Clayton Jones, of:

1898 Ranch Road,
Roberts Creek B.C.,
V0N 2W5

Do hereby certify that:

1. I am a mineral exploration geologist with over 7 years of experience working in the Yukon and British Columbia.
2. I am a graduate of the University of British Columbia Okanagan (UBCO), with a degree in geology (B.Sc., 2011) and have been involved in geology and mineral exploration continuously since 2009.
3. I am a registered geologist in good standing with the Association of Professional Geologists and Engineers of British Columbia (APEGBC) and hold the title “geologist in training” (ID#: 164436).
4. I am the author of this report on the George Creek YMEP 15-002 located in the Mayo Mining District, Yukon. The report is based on my personal examination of the ground between June 2, 2015 and June 9, 2015.

Clayton Jones, B.Sc.

November 15, 2015

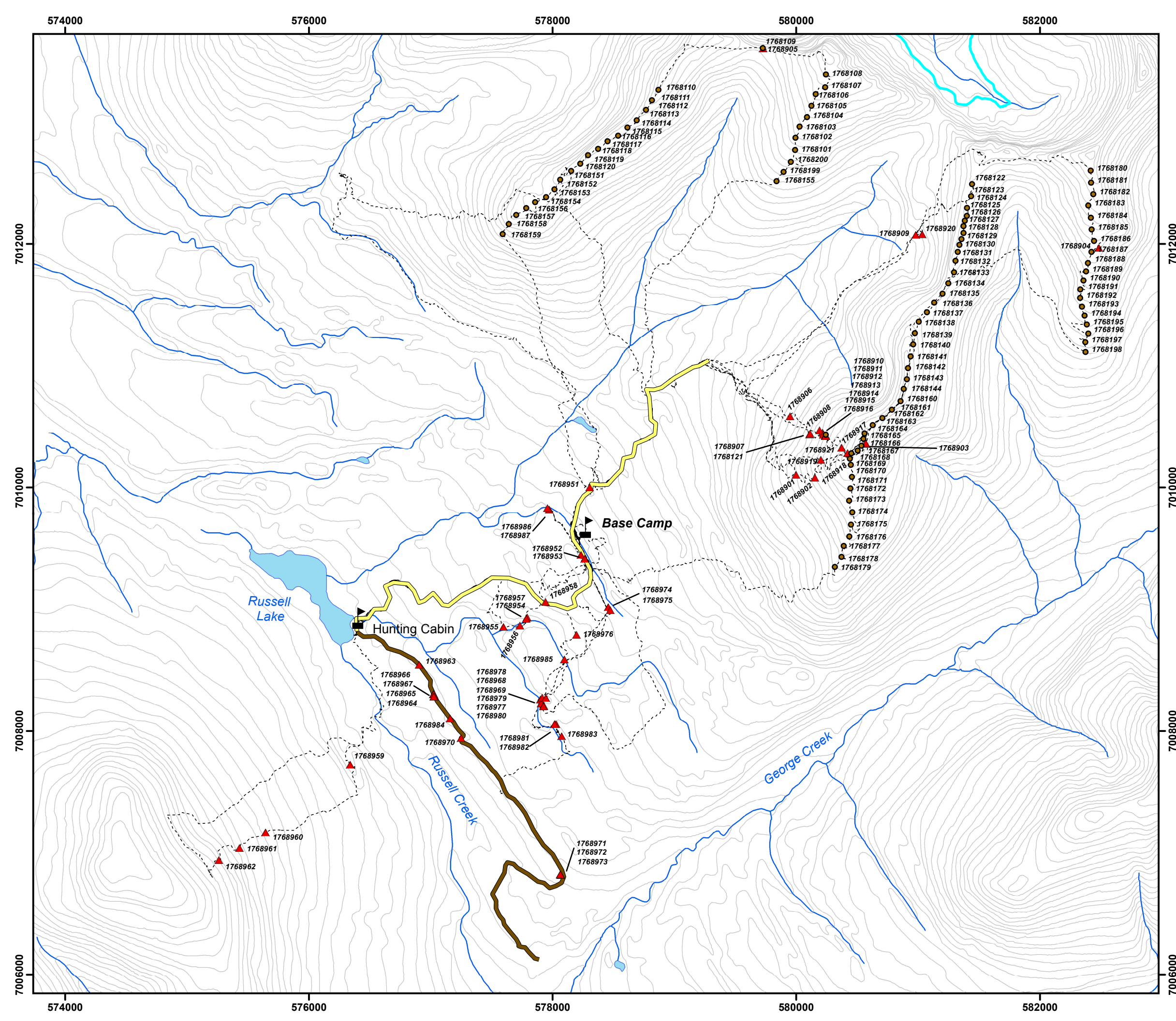
APPENDIX I

Costs

YMEP 15-002 GEORGE CREEK - COSTS				
June 2, 2015 - June 9, 2015				
Item	Description	Cost/Item	Quantity	Total Cost
Daily Field Expense	includes all camp materials, equipmnt, and food (2 men)	200/day	8	1600
Truck Rental	Dawson City - Mayo	0.63/km	480	300
Geologist	Clayton Jones	350/day	8	2800
Propsector	Franz Vidmar	300/day	8	2400
Assays	Soil	23.3	94	2189.93
Assays	Rock	29.08	59	1715.63
Shipping of Assays	Dawson City to Whitehorse	74.5	1	74.5
Helicopter	Mayo - George Creek (return)	3905.56	1	3905.56
Report Writeing	Clayton Jones	350	1	350
Program Costs - Grand Total				\$15,335.62

APPENDIX II

Sample Location Map



YMEP 15-002

SAMPLE LOCATION MAP

Legend

- Soil Sample
- ▲ Rock Sample
- Hunting Trail
- Road
- - - Vidmar Traverse
- - - Jones Traverse

1:30,000
Meters

0 250 500 1,000 1,500

NTS MAP SHEET: 105N03
 COORDINATE SYSTEM: NAD 1983 UTM ZONE 8N
 DATE: NOVEMBER 15, 2015
 DRAWN BY: CLAYTON JONES

APPENDIX III

Sample Descriptions

APPENDIX III a

Soil Sample Descriptions

Date	Property	Project_Geologist	Sampler	Lab_Tag	Northing	Easting	Elevation
6-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768101	7012768.992	579991.275	1749.47168
6-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768102	7012870.082	579995.0983	1773.985107
6-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768103	7012960.609	580028.7493	1794.65332
6-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768104	7013038.934	580089.1237	1818.205566
6-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768105	7013132.359	580126.5862	1838.392822
6-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768106	7013228.525	580161.1432	1862.425781
6-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768107	7013284.956	580239.6413	1877.806885
6-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768108	7013389.928	580245.5027	1902.07959
6-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768109	7013606	579727	1765
6-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768110	7013263.61	578870.1061	1859.541748
6-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768111	7013177.445	578817.1197	1852.332031
6-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768112	7013099.118	578768.6865	1832.865234
6-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768113	7013013.577	578692.5938	1818.205566
6-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768114	7012953.764	578616.0043	1802.34375
6-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768115	7012887.217	578539.3571	1805.468018
6-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768116	7012841.384	578453.132	1804.506592
6-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768117	7012778.624	578374.9838	1790.327393
6-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768118	7012727.131	578292.4596	1777.349609
6-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768119	7012656.173	578228.5679	1780.474121
6-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768120	7012596.585	578153.8225	1763.17041
7-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768121	7010431.434	580242.7398	1722.314697
8-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768122	7012489.472	581444.1201	1798.017822
8-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768123	7012390.184	581436.6885	1782.396729
8-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768124	7012293.544	581403.5355	1792.25
8-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768125	7012228.615	581401.1044	1796.335693
8-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768126	7012189.134	581384.5248	1794.172607
8-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768127	7012144.355	581373.8475	1797.537109
8-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768128	7012088.323	581374.8572	1797.537109
8-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768129	7012038.301	581357.4763	1795.374268
8-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768130	7011990.638	581340.9582	1798.498535
8-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768131	7011931.903	581327.8121	1801.14209
8-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768132	7011859.606	581309.2128	1795.134033

Date	Property	Project_Geologist	Sampler	Lab_Tag	Northing	Easting	Elevation
8-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768133	7011765.616	581296.2337	1781.675781
8-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768134	7011674.476	581249.1318	1761.728516
8-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768135	7011590.276	581201.5743	1756.441162
8-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768136	7011516.403	581133.3377	1758.123535
8-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768137	7011437.204	581073.9146	1763.17041
8-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768138	7011358.805	581007.6233	1774.946289
8-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768139	7011264.402	580975.5147	1800.901855
8-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768140	7011173.708	580961.6431	1817.724854
8-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768141	7011074.262	580940.3732	1833.105713
8-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768142	7010978.651	580918.1919	1840.555664
8-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768143	7010886.676	580908.7376	1848.246338
8-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768144	7010808.203	580883.3037	1848.967529
3-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768151	7012525.616	578063.4871	1746.106934
3-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768152	7012446.483	578017.1518	1732.167969
3-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768153	7012382.187	577948.0059	1717.748535
3-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768154	7012341.44	577857.7771	1722.074463
3-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768155	7012512.689	579838.9492	1666.318359
3-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768156	7012292.03	577785.136	1719.19043
3-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768157	7012236.218	577702.6312	1705.731934
3-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768158	7012161.595	577642.3657	1679.295898
3-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768159	7012078.741	577591.3426	1622.098145
4-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768160	7010707.123	580858.3298	1854.735352
4-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768161	7010636.717	580785.662	1844.401123
4-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768162	7010569.248	580708.2251	1830.462158
4-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768163	7010510.471	580629.7162	1840.31543
4-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768164	7010442.53	580561.2906	1853.052979
4-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768165	7010398.028	580552.9491	1889.342529
4-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768166	7010341.604	580535.6248	1875.884033
4-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768167	7010301.874	580505.1288	1873
4-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768168	7010278.295	580453.923	1856.41748
4-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768169	7010234.178	580441.151	1858.340088
4-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768170	7010184.11	580449.7866	1849.447998

Date	Property	Project_Geologist	Sampler	Lab_Tag	Northing	Easting	Elevation
4-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768171	7010085.519	580458.1609	1817.244141
4-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768172	7009990.195	580446.5761	1791.04834
4-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768173	7009890.185	580434.7447	1771.341309
4-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768174	7009794.065	580461.3042	1754.27832
4-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768175	7009694.368	580450.4259	1734.811768
4-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768176	7009595.612	580437.2164	1716.787109
4-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768177	7009518.757	580390.6659	1692.273682
4-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768178	7009428.162	580373.501	1684.102539
4-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768179	7009345.678	580318.0819	1661.031006
5-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768180	7012600.433	582418.403	1948.703369
5-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768181	7012501.582	582421.2254	1922.507568
5-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768182	7012406.313	582439.5893	1905.68457
5-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768183	7012313.888	582398.1201	1878.287354
5-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768184	7012213.355	582419.9645	1861.704834
5-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768185	7012116.777	582425.8469	1841.276855
5-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768186	7012022.098	582446.4226	1822.771729
5-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768187	7011932.218	582424.1005	1805.708252
5-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768188	7011841.799	582395.3511	1780.714355
5-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768189	7011772.139	582380.3782	1765.093018
5-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768190	7011698.102	582358.6844	1751.394287
5-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768191	7011625.363	582333.3105	1732.888916
5-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768192	7011554.837	582331.6339	1720.151855
5-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768193	7011482.621	582347.189	1710.057861
5-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768194	7011409.374	582368.5034	1693.956055
5-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768195	7011337.123	582386.733	1682.420166
5-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768196	7011262.533	582398.2324	1666.558594
5-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768197	7011191.963	582374.0182	1650.456543
5-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768198	7011110.651	582375.1086	1629.067383
6-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768199	7012589.907	579897.7467	1695.638184
6-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768200	7012671.549	579956.7432	1722.074463

Lab_Tag	Datum_Zone	Horizon_Sampled	Parent_Material	Date_Shipped	Shipping_ID	Lab	Certificate	Certificate_Date
1768101	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2015	Bureau Veritas	WH15000025	20-Jun-15
1768102	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2016	Bureau Veritas	WH15000025	20-Jun-15
1768103	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2017	Bureau Veritas	WH15000025	20-Jun-15
1768104	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2018	Bureau Veritas	WH15000025	20-Jun-15
1768105	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2019	Bureau Veritas	WH15000025	20-Jun-15
1768106	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2020	Bureau Veritas	WH15000025	20-Jun-15
1768107	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2021	Bureau Veritas	WH15000025	20-Jun-15
1768108	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2022	Bureau Veritas	WH15000025	20-Jun-15
1768109	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2023	Bureau Veritas	WH15000025	20-Jun-15
1768110	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2024	Bureau Veritas	WH15000025	20-Jun-15
1768111	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2025	Bureau Veritas	WH15000025	20-Jun-15
1768112	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2026	Bureau Veritas	WH15000025	20-Jun-15
1768113	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2027	Bureau Veritas	WH15000025	20-Jun-15
1768114	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2028	Bureau Veritas	WH15000025	20-Jun-15
1768115	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2029	Bureau Veritas	WH15000025	20-Jun-15
1768116	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2030	Bureau Veritas	WH15000025	20-Jun-15
1768117	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2031	Bureau Veritas	WH15000025	20-Jun-15
1768118	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2032	Bureau Veritas	WH15000025	20-Jun-15
1768119	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2033	Bureau Veritas	WH15000025	20-Jun-15
1768120	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2034	Bureau Veritas	WH15000025	20-Jun-15
1768121	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2035	Bureau Veritas	WH15000025	20-Jun-15
1768122	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2036	Bureau Veritas	WH15000025	20-Jun-15
1768123	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2037	Bureau Veritas	WH15000025	20-Jun-15
1768124	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2038	Bureau Veritas	WH15000025	20-Jun-15
1768125	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2039	Bureau Veritas	WH15000025	20-Jun-15
1768126	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2040	Bureau Veritas	WH15000025	20-Jun-15
1768127	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2041	Bureau Veritas	WH15000025	20-Jun-15
1768128	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2042	Bureau Veritas	WH15000025	20-Jun-15
1768129	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2043	Bureau Veritas	WH15000025	20-Jun-15
1768130	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2044	Bureau Veritas	WH15000025	20-Jun-15
1768131	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2045	Bureau Veritas	WH15000025	20-Jun-15
1768132	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2046	Bureau Veritas	WH15000025	20-Jun-15

Lab_Tag	Datum_Zone	Horizon_Sampled	Parent_Material	Date_Shipped	Shipping_ID	Lab	Certificate	Certificate_Date
1768133	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2047	Bureau Veritas	WH15000025	20-Jun-15
1768134	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2048	Bureau Veritas	WH15000025	20-Jun-15
1768135	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2049	Bureau Veritas	WH15000025	20-Jun-15
1768136	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2050	Bureau Veritas	WH15000025	20-Jun-15
1768137	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2051	Bureau Veritas	WH15000025	20-Jun-15
1768138	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2052	Bureau Veritas	WH15000025	20-Jun-15
1768139	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2053	Bureau Veritas	WH15000025	20-Jun-15
1768140	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2054	Bureau Veritas	WH15000025	20-Jun-15
1768141	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2055	Bureau Veritas	WH15000025	20-Jun-15
1768142	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2056	Bureau Veritas	WH15000025	20-Jun-15
1768143	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2057	Bureau Veritas	WH15000025	20-Jun-15
1768144	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2058	Bureau Veritas	WH15000025	20-Jun-15
1768151	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2059	Bureau Veritas	WH15000025	20-Jun-15
1768152	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2060	Bureau Veritas	WH15000025	20-Jun-15
1768153	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2061	Bureau Veritas	WH15000025	20-Jun-15
1768154	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2062	Bureau Veritas	WH15000025	20-Jun-15
1768155	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2063	Bureau Veritas	WH15000025	20-Jun-15
1768156	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2064	Bureau Veritas	WH15000025	20-Jun-15
1768157	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2065	Bureau Veritas	WH15000025	20-Jun-15
1768158	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2066	Bureau Veritas	WH15000025	20-Jun-15
1768159	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2067	Bureau Veritas	WH15000025	20-Jun-15
1768160	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2068	Bureau Veritas	WH15000025	20-Jun-15
1768161	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2069	Bureau Veritas	WH15000025	20-Jun-15
1768162	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2070	Bureau Veritas	WH15000025	20-Jun-15
1768163	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2071	Bureau Veritas	WH15000025	20-Jun-15
1768164	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2072	Bureau Veritas	WH15000025	20-Jun-15
1768165	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2073	Bureau Veritas	WH15000025	20-Jun-15
1768166	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2074	Bureau Veritas	WH15000025	20-Jun-15
1768167	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2075	Bureau Veritas	WH15000025	20-Jun-15
1768168	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2076	Bureau Veritas	WH15000025	20-Jun-15
1768169	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2077	Bureau Veritas	WH15000025	20-Jun-15
1768170	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2078	Bureau Veritas	WH15000025	20-Jun-15

Lab_Tag	Datum_Zone	Horizon_Sampled	Parent_Material	Date_Shipped	Shipping_ID	Lab	Certificate	Certificate_Date
1768171	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2079	Bureau Veritas	WH15000025	20-Jun-15
1768172	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2080	Bureau Veritas	WH15000025	20-Jun-15
1768173	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2081	Bureau Veritas	WH15000025	20-Jun-15
1768174	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2082	Bureau Veritas	WH15000025	20-Jun-15
1768175	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2083	Bureau Veritas	WH15000025	20-Jun-15
1768176	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2084	Bureau Veritas	WH15000025	20-Jun-15
1768177	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2085	Bureau Veritas	WH15000025	20-Jun-15
1768178	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2086	Bureau Veritas	WH15000025	20-Jun-15
1768179	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2087	Bureau Veritas	WH15000025	20-Jun-15
1768180	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2088	Bureau Veritas	WH15000025	20-Jun-15
1768181	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2089	Bureau Veritas	WH15000025	20-Jun-15
1768182	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2090	Bureau Veritas	WH15000025	20-Jun-15
1768183	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2091	Bureau Veritas	WH15000025	20-Jun-15
1768184	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2092	Bureau Veritas	WH15000025	20-Jun-15
1768185	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2093	Bureau Veritas	WH15000025	20-Jun-15
1768186	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2094	Bureau Veritas	WH15000025	20-Jun-15
1768187	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2095	Bureau Veritas	WH15000025	20-Jun-15
1768188	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2096	Bureau Veritas	WH15000025	20-Jun-15
1768189	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2097	Bureau Veritas	WH15000025	20-Jun-15
1768190	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2098	Bureau Veritas	WH15000025	20-Jun-15
1768191	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2099	Bureau Veritas	WH15000025	20-Jun-15
1768192	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2100	Bureau Veritas	WH15000025	20-Jun-15
1768193	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2101	Bureau Veritas	WH15000025	20-Jun-15
1768194	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2102	Bureau Veritas	WH15000025	20-Jun-15
1768195	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2103	Bureau Veritas	WH15000025	20-Jun-15
1768196	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2104	Bureau Veritas	WH15000025	20-Jun-15
1768197	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2105	Bureau Veritas	WH15000025	20-Jun-15
1768198	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2106	Bureau Veritas	WH15000025	20-Jun-15
1768199	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2107	Bureau Veritas	WH15000025	20-Jun-15
1768200	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2108	Bureau Veritas	WH15000025	20-Jun-15

Lab_Tag	Method	Mo_ppm	Cu_ppm	Pb_ppm	Zn_ppm	Ag_ppm	Ni_ppm	Co_ppm	Mn_ppm	Fe_pct	As_ppm	Au_ppb	Th_ppm	Sr_ppm	Cd_ppm
1768101	AQ-201	1.3	17.7	10.9	62	0.1	18.3	5.9	208	2.43	10.2	4.1	2	10	0.1
1768102	AQ-201	1.1	27.7	13.5	97	0.1	33.3	13.7	331	3.48	11.1	4.7	4.5	13	0.2
1768103	AQ-201	1.2	22	10.2	66	0.1	21.2	6.6	196	2.64	8.2	1.7	1.1	10	0.2
1768104	AQ-201	1.4	19.7	13.1	87	0.1	25.9	10.2	399	3.41	11.3	1	2.5	10	0.2
1768105	AQ-201	1.2	31.9	9.1	94	0.1	26.6	10.8	306	2.65	8.4	1.4	4.2	12	0.3
1768106	AQ-201	1.3	24.3	11	82	0.1	24.8	9.6	267	2.68	10	1.6	3.9	14	0.2
1768107	AQ-201	1.1	29.8	16.5	102	0.1	27.8	6.5	167	3.74	11.9	0.5	5.1	10	0.2
1768108	AQ-201	1.1	23.4	12.7	79	0.1	22.2	6.9	198	2.78	10.2	2.1	2.6	16	0.2
1768109	AQ-201	1.3	35	11.9	107	0.1	35	15.8	327	2.96	12.6	3.8	7	19	0.4
1768110	AQ-201	1.5	20.4	15.2	106	0.1	25.7	10.5	443	3.11	13	1.8	3.3	13	0.3
1768111	AQ-201	1.4	22.9	21.7	78	0.1	23.3	9.8	328	2.77	11.6	0.9	1.6	15	0.2
1768112	AQ-201	1.5	25.5	20.7	53	0.1	13.6	5	217	2.44	9	1.9	0.3	10	0.2
1768113	AQ-201	1.4	23.6	23.5	75	0.1	26.6	11.3	542	3.39	10.9	1.8	0.9	10	0.2
1768114	AQ-201	1.5	20.8	12.9	51	0.1	13.2	5.2	344	3.08	8.4	2.5	0.3	9	0.1
1768115	AQ-201	1.5	25	14.7	75	0.1	21.9	8.2	284	3.05	10.6	1.6	1	10	0.2
1768116	AQ-201	1.7	16.6	12.6	58	0.1	12.2	4.2	236	3	11.2	0.7	0.3	9	0.2
1768117	AQ-201	0.4	7.3	5.8	19	0.1	4.3	1.7	110	0.96	2.5	2.5	0.1	6	0.1
1768118	AQ-201	1	25.9	27.1	86	0.1	20	8.6	649	2.86	9.1	1.4	2.8	8	0.1
1768119	AQ-201	1.3	18.5	17.9	73	0.1	20.8	8	325	2.4	9.9	3	1.7	10	0.2
1768120	AQ-201	1.5	20.9	19.7	88	0.1	26.2	9.2	313	2.6	12.8	1.1	3.8	11	0.3
1768121	AQ-201	1.9	19.7	168.6	91	0.1	10.1	3.6	302	2.07	259.2	4.4	0.8	7	0.1
1768122	AQ-201	3.5	27.5	25.7	75	0.3	18.2	4.3	129	2.22	17.9	0.9	1	29	0.3
1768123	AQ-201	1.1	21.9	13.9	52	0.1	9.9	3	128	2.86	10.1	0.5	0.7	18	0.1
1768124	AQ-201	1	31.4	15.5	81	0.1	27.1	8.3	263	2.97	16	3.6	5.6	31	0.2
1768125	AQ-201	1	22.6	34.7	96	0.1	40.1	13.6	350	3.46	22.6	1.5	6.9	16	0.1
1768126	AQ-201	1.2	17.1	16	83	0.1	16.3	6.2	329	2.56	11.7	0.5	0.4	11	0.3
1768127	AQ-201	0.5	32.4	23.7	129	0.1	51.1	14.7	352	4.16	30.7	8	12.4	28	0.1
1768128	AQ-201	1.5	21.7	13	84	0.1	23	8.8	263	2.81	11.5	3.7	2.3	12	0.2
1768129	AQ-201	1.6	17.7	15.8	68	0.1	18.7	6.8	277	2.83	15.3	2.1	0.8	10	0.2
1768130	AQ-201	1.7	22.2	17	85	0.1	23.3	10.4	448	3.1	12.9	2	2.3	15	0.1
1768131	AQ-201	1.1	17.2	18	69	0.1	22.9	10.5	469	3.21	13.6	2.5	2.3	7	0.1
1768132	AQ-201	1	18.7	13.9	71	0.1	22.4	9.1	278	2.33	11.5	3.4	4.5	14	0.2

Lab_Tag	Method	Mo_ppm	Cu_ppm	Pb_ppm	Zn_ppm	Ag_ppm	Ni_ppm	Co_ppm	Mn_ppm	Fe_pct	As_ppm	Au_ppb	Th_ppm	Sr_ppm	Cd_ppm
1768133	AQ-201	1.5	19.2	17	66	0.1	19.5	6.9	237	3.2	14	3.6	1.1	10	0.2
1768134	AQ-201	1.1	22.9	17	80	0.1	20.4	6.5	262	3.53	7.6	1.5	2.1	14	0.1
1768135	AQ-201	1	17	15.1	57	0.1	14	3.9	148	2.67	9.4	0.5	1.2	16	0.1
1768136	AQ-201	1.3	11.4	15.6	31	0.1	7.6	2.2	58	1.42	6.6	1.3	0.7	12	0.1
1768137	AQ-201	1.2	18.8	13.2	62	0.1	18.3	5.8	163	2.35	7.7	1.3	1.5	15	0.1
1768138	AQ-201	1.4	17.7	16.2	42	0.1	10.5	3.4	119	2.2	8.2	0.7	0.8	18	0.1
1768139	AQ-201	0.8	17.2	9.4	40	0.1	13	4.8	143	1.61	6.7	1.7	1	17	0.1
1768140	AQ-201	1.1	28.9	19.5	90	0.1	29.8	12.3	325	2.94	16.1	2.2	4.3	26	0.2
1768141	AQ-201	1.4	21	18.8	62	0.1	16.6	5.4	186	2.45	10.6	1.8	0.7	10	0.2
1768142	AQ-201	1.3	27.5	17.3	73	0.1	24.5	10	336	2.57	13.4	1.2	1.9	15	0.2
1768143	AQ-201	1.4	30.9	18.4	81	0.1	29.5	15.1	476	2.92	12.5	1.6	6.9	22	0.3
1768144	AQ-201	1.7	20.7	14.1	66	0.1	17.7	7.2	355	3.12	10	0.5	0.6	9	0.1
1768151	AQ-201	1.8	12.5	22.1	47	0.1	9.8	3.5	166	1.74	10.4	6.9	0.8	7	0.1
1768152	AQ-201	1.8	58.8	64.7	60	0.2	14	8.8	1367	2.55	6.7	0.5	0.4	11	0.1
1768153	AQ-201	1	13.3	10.5	33	0.1	8	3.2	118	1.88	5.7	0.8	1.5	5	0.1
1768154	AQ-201	1.3	14.3	11.4	31	0.1	8.1	3	127	1.97	6.5	3.5	0.5	6	0.1
1768155	AQ-201	0.9	21.5	14.3	61	0.1	21.5	7.2	232	2.84	7.8	2	3.9	13	0.2
1768156	AQ-201	1.3	57.6	19.9	62	0.1	27.5	12.7	499	2.8	22.1	11.5	13.6	8	0.1
1768157	AQ-201	0.5	34.6	13.3	103	0.1	36.7	22.9	1726	3.59	45.3	3.6	8.7	11	0.1
1768158	AQ-201	1.2	19	24.3	47	0.1	12.2	5.4	265	2.01	10.8	1.6	0.4	9	0.1
1768159	AQ-201	0.8	26.1	38.5	82	0.1	27.1	14.7	677	2.55	27.7	3.5	3.3	15	0.3
1768160	AQ-201	1.8	28.9	18.9	72	0.1	18.2	6.7	328	4.56	20.4	1.8	0.5	7	0.2
1768161	AQ-201	0.9	18	13.6	86	0.1	15.8	9.4	859	3.81	9	0.5	0.7	8	0.2
1768162	AQ-201	1.3	19.4	15.8	50	0.1	12.2	4.5	306	3.18	11.1	2.6	0.4	10	0.1
1768163	AQ-201	0.8	23.6	22.8	63	0.1	13.1	5.1	575	3.17	22.6	0.5	0.9	17	0.1
1768164	AQ-201	1.3	14.8	10.8	36	0.1	11.3	3.5	126	1.78	7.9	0.5	0.3	8	0.1
1768165	AQ-201	IS	IS	IS	IS	IS	IS	IS	IS	IS	IS	IS	IS	IS	IS
1768166	AQ-201	0.8	22	26.2	83	0.1	16.4	5.3	338	3.03	117.9	1	1.5	4	0.1
1768167	AQ-201	1.5	19.6	12.9	87	0.1	23.3	8.9	333	2.33	11.9	1.7	3.1	14	0.3
1768168	AQ-201	1.4	13	12.6	39	0.1	8.7	2.6	144	1.62	11.9	1.2	0.3	7	0.1
1768169	AQ-201	1.3	14.9	20.6	68	0.1	14.9	6	355	2.43	40.5	2.1	2	13	0.1
1768170	AQ-201	1.5	18.1	16.9	73	0.1	15.6	5.8	306	2.75	18.6	1.2	0.6	9	0.2

Lab_Tag	Method	Mo_ppm	Cu_ppm	Pb_ppm	Zn_ppm	Ag_ppm	Ni_ppm	Co_ppm	Mn_ppm	Fe_pct	As_ppm	Au_ppb	Th_ppm	Sr_ppm	Cd_ppm
1768171	AQ-201	1.1	32.8	25.2	122	0.1	29.6	25.9	612	2.69	12.5	0.5	4.9	14	0.2
1768172	AQ-201	1.4	36.8	22.3	85	0.1	19.5	7.3	212	2.58	12.7	1.7	1.4	11	0.2
1768173	AQ-201	0.1	15.6	4.7	21	0.1	4.1	3.2	74	0.93	1.8	0.5	0.1	8	0.1
1768174	AQ-201	1.5	86.3	21.8	111	0.1	26.3	9.6	231	2.78	10.9	0.5	2.2	13	0.2
1768175	AQ-201	1.7	12.2	15.2	53	0.1	13	4.8	217	2.88	11.9	0.5	1.3	8	0.1
1768176	AQ-201	1.7	18.8	12.9	56	0.1	13.9	5.7	255	2.6	9.2	1.5	0.6	9	0.1
1768177	AQ-201	1.1	17.8	17.3	61	0.1	18.3	11.8	369	2.57	8.9	1.2	1.4	9	0.2
1768178	AQ-201	1.2	19	17.3	74	0.1	21.8	11.1	611	2.36	9.9	1.5	3.1	14	0.2
1768179	AQ-201	1.3	23.4	27.9	68	0.1	16.3	8.4	367	3	11.7	1.7	3	9	0.1
1768180	AQ-201	1.7	36	15.8	108	0.1	37.5	14.9	448	3.13	14.9	5.1	6.4	14	0.3
1768181	AQ-201	1.4	53.9	27.5	112	0.1	34.5	19.5	550	3.22	16.5	2.6	8.1	12	0.2
1768182	AQ-201	1.7	35.4	13.6	99	0.1	31.2	12.7	452	3.27	13.6	3.8	7.5	17	0.4
1768183	AQ-201	1.6	27.4	12.5	102	0.1	29.1	10.5	425	2.69	12.9	4.7	4.5	21	0.5
1768184	AQ-201	1.2	37.1	14.5	115	0.1	33.9	17.8	499	3.7	10.8	4.8	6.7	17	0.3
1768185	AQ-201	1.6	24.2	13.3	90	0.1	27	10.2	319	2.81	13.1	3.7	2.8	13	0.2
1768186	AQ-201	1.3	23.9	11.8	69	0.1	18.8	6	169	2.31	8.7	0.8	1.8	15	0.2
1768187	AQ-201	2.4	25.5	13.3	93	0.1	24.2	7.5	215	2.84	11.4	2.5	3.7	18	0.5
1768188	AQ-201	5.4	39.2	22.2	85	0.1	11.6	3	106	3.58	18.7	2.1	1.5	55	0.3
1768189	AQ-201	5.3	42.8	18.9	103	0.3	18.7	5.9	208	3.28	15	1.3	4.9	101	0.7
1768190	AQ-201	4.9	40	12.4	93	0.3	26.5	9	276	3.22	15.5	3.4	7	34	0.7
1768191	AQ-201	5	37	15.1	103	0.2	25.1	8.1	316	3.2	15.1	0.9	2.8	21	0.4
1768192	AQ-201	6.4	36.9	15	78	0.3	17.4	4.6	171	2.94	16.3	1.2	1.1	36	0.4
1768193	AQ-201	5.9	43.9	14.1	89	0.2	20.6	5.4	181	3.06	16.9	1.1	3.3	36	0.4
1768194	AQ-201	2.8	27.5	12.6	83	0.1	24.1	8.1	212	2.74	14	0.8	2.1	20	0.4
1768195	AQ-201	1.3	26	12.7	93	0.1	26.8	10.6	302	3.03	14.4	4.3	4.5	16	0.4
1768196	AQ-201	1.3	27	11	84	0.1	26.3	10.9	264	2.89	13.9	10.2	6.3	17	0.3
1768197	AQ-201	0.9	16.9	11	64	0.1	17.3	8	283	2.42	9.9	1.8	1.2	14	0.2
1768198	AQ-201	0.8	31.1	12.7	89	0.1	28.3	15.1	268	3.53	13.9	2.1	8.5	16	0.1
1768199	AQ-201	1.6	26.7	17.1	76	0.1	22.1	10.2	235	3.15	10.3	2.9	2.8	16	0.2
1768200	AQ-201	1.5	20.5	15.5	62	0.1	19.8	6.3	193	2.84	9.4	1	4.5	15	0.1

Lab_Tag	Sb_ppm	Bi_ppm	V_ppm	Ca_pct	P_pct	La_ppm	Cr_ppm	Mg_pct	Ba_ppm	Ti_pct	B_ppm	Al_pct	Na_pct	K_pct	W_ppm	Hg_ppm	Sc_ppm
1768101	0.9	0.2	44	0.07	0.046	18	23	0.33	87	0.054	2	1.39	0.006	0.11	0.3	0.04	2.2
1768102	0.8	0.3	43	0.09	0.052	22	31	0.55	144	0.064	2	2.42	0.007	0.18	0.3	0.04	3
1768103	0.8	0.3	45	0.07	0.062	18	25	0.33	107	0.033	2	1.72	0.007	0.09	0.2	0.04	1.6
1768104	0.8	0.3	55	0.07	0.044	21	30	0.5	145	0.056	1	2.02	0.006	0.16	0.2	0.05	2.5
1768105	0.9	0.2	45	0.12	0.046	21	26	0.44	120	0.057	1	1.48	0.006	0.12	0.3	0.02	2.4
1768106	1	0.3	44	0.11	0.055	24	25	0.44	134	0.048	2	1.84	0.007	0.11	0.3	0.03	2.5
1768107	0.9	0.3	35	0.04	0.046	32	26	0.45	124	0.036	1	2.13	0.006	0.19	0.2	0.02	2.3
1768108	0.9	0.2	42	0.08	0.042	20	25	0.42	87	0.051	1	1.65	0.007	0.11	0.2	0.04	2.3
1768109	0.9	0.2	42	0.18	0.07	20	26	0.51	133	0.072	1	1.62	0.009	0.14	0.4	0.02	3
1768110	1	0.3	50	0.16	0.072	20	32	0.6	103	0.046	2	1.99	0.008	0.08	0.3	0.04	2.9
1768111	0.9	0.3	46	0.13	0.065	17	24	0.42	88	0.042	1	1.31	0.007	0.07	0.3	0.03	2
1768112	0.8	0.3	46	0.05	0.109	18	20	0.23	71	0.011	2	1.39	0.005	0.04	0.1	0.05	0.4
1768113	0.8	0.4	51	0.07	0.057	23	28	0.45	80	0.023	2	1.7	0.005	0.05	0.2	0.03	1.4
1768114	0.8	0.4	49	0.05	0.104	15	24	0.22	52	0.011	1	1.16	0.005	0.04	0.1	0.05	0.5
1768115	0.9	0.2	49	0.07	0.056	24	26	0.4	63	0.025	2	1.4	0.004	0.04	0.2	0.05	1.5
1768116	0.9	0.4	57	0.05	0.078	15	23	0.18	52	0.016	2	1.15	0.004	0.05	0.2	0.06	0.7
1768117	0.2	0.2	17	0.03	0.086	6	9	0.07	27	0.005	1	0.45	0.013	0.03	0.1	0.03	0.2
1768118	0.6	0.8	28	0.05	0.065	29	19	0.35	48	0.015	1	1.45	0.004	0.04	0.1	0.03	1.5
1768119	0.9	0.2	49	0.09	0.046	15	24	0.34	88	0.035	2	1.38	0.006	0.05	0.3	0.06	1.9
1768120	1	0.2	53	0.1	0.034	18	25	0.41	121	0.039	2	1.58	0.006	0.06	0.3	0.04	2.5
1768121	1	0.8	58	0.03	0.073	14	15	0.08	52	0.022	1	0.91	0.004	0.04	0.2	0.07	1
1768122	0.7	0.4	108	0.08	0.076	15	32	0.3	122	0.045	1	1.58	0.01	0.16	0.1	0.06	1.3
1768123	0.8	0.4	39	0.03	0.06	21	21	0.27	75	0.032	1	1.9	0.006	0.13	0.1	0.03	0.9
1768124	0.9	0.3	43	0.14	0.062	24	30	0.62	158	0.066	1	2.06	0.013	0.19	0.3	0.02	4
1768125	0.8	0.3	52	0.08	0.043	28	42	0.64	177	0.055	1	2.49	0.005	0.26	0.3	0.03	4.7
1768126	0.8	0.3	53	0.09	0.075	13	26	0.38	86	0.027	2	1.67	0.008	0.07	0.2	0.03	1.3
1768127	1.6	0.4	39	0.07	0.034	35	39	0.86	174	0.103	1	2.93	0.007	0.62	0.2	0.01	5.5
1768128	1	0.2	50	0.1	0.044	18	25	0.39	88	0.041	2	1.46	0.006	0.05	0.4	0.04	2.1
1768129	1	0.3	52	0.09	0.064	17	27	0.43	75	0.03	2	1.59	0.006	0.06	0.2	0.05	1.5
1768130	1.1	0.3	55	0.12	0.063	15	31	0.5	107	0.049	2	1.9	0.009	0.09	0.2	0.05	2.9
1768131	0.7	0.3	43	0.05	0.045	17	26	0.49	84	0.051	2	1.83	0.006	0.15	0.3	0.06	2.4
1768132	0.7	0.2	33	0.08	0.04	20	22	0.41	89	0.042	2	1.56	0.005	0.09	0.3	0.03	2.2

Lab_Tag	Sb_ppm	Bi_ppm	V_ppm	Ca_pct	P_pct	La_ppm	Cr_ppm	Mg_pct	Ba_ppm	Ti_pct	B_ppm	Al_pct	Na_pct	K_pct	W_ppm	Hg_ppm	Sc_ppm
1768133	0.8	0.3	54	0.06	0.063	19	26	0.37	67	0.056	3	1.68	0.005	0.09	0.3	0.05	1.9
1768134	0.6	0.4	42	0.05	0.067	25	32	0.43	90	0.041	1	2.7	0.006	0.11	0.2	0.05	1.9
1768135	0.7	0.3	41	0.05	0.069	23	21	0.3	86	0.035	2	1.52	0.006	0.15	0.1	0.06	1.4
1768136	0.8	0.4	51	0.06	0.056	22	15	0.1	79	0.04	3	0.7	0.004	0.04	0.3	0.06	0.9
1768137	0.9	0.2	42	0.12	0.067	19	22	0.33	70	0.035	1	1.33	0.006	0.06	0.3	0.02	1.5
1768138	0.8	0.4	47	0.04	0.071	20	20	0.17	62	0.032	1	1.03	0.005	0.04	0.3	0.04	1.1
1768139	0.5	0.2	29	0.14	0.076	12	14	0.25	65	0.031	1	0.98	0.015	0.05	0.1	0.03	1.3
1768140	0.9	0.2	40	0.13	0.055	20	25	0.51	105	0.044	1	1.63	0.01	0.08	0.2	0.01	2.4
1768141	1	0.3	52	0.06	0.063	16	23	0.29	65	0.033	1	1.4	0.005	0.05	0.4	0.06	1.4
1768142	0.8	0.2	44	0.13	0.064	20	25	0.47	97	0.035	1	1.47	0.009	0.08	0.3	0.02	2
1768143	1	0.3	41	0.26	0.091	26	26	0.54	105	0.047	1	1.58	0.007	0.07	0.3	0.02	2.6
1768144	1	0.3	58	0.06	0.056	18	28	0.36	67	0.02	1	1.64	0.004	0.04	0.2	0.03	1.2
1768151	1	0.4	78	0.04	0.037	15	17	0.08	66	0.039	1	0.84	0.003	0.04	0.2	0.04	1.2
1768152	0.6	1.1	37	0.07	0.105	18	15	0.22	93	0.022	1	0.98	0.006	0.07	0.1	0.15	1.1
1768153	0.6	0.5	60	0.03	0.033	25	13	0.12	35	0.051	1	0.63	0.002	0.02	0.1	0.02	0.8
1768154	0.7	0.3	51	0.03	0.07	18	15	0.1	39	0.027	1	0.56	0.004	0.04	0.2	0.08	0.7
1768155	0.7	0.2	39	0.1	0.048	14	30	0.4	57	0.05	1	1.65	0.007	0.07	0.2	0.04	2.3
1768156	0.7	0.4	10	0.03	0.034	69	9	0.15	19	0.003	1	0.59	0.001	0.03	0.1	0.02	1.3
1768157	0.9	0.3	15	0.06	0.058	46	15	0.42	65	0.006	1	1.39	0.002	0.05	0.1	0.05	1.8
1768158	0.6	0.3	38	0.04	0.064	18	15	0.17	70	0.012	1	0.9	0.003	0.05	0.2	0.06	0.5
1768159	1	0.4	27	0.11	0.06	22	18	0.34	160	0.02	1	1.14	0.005	0.06	0.2	0.07	1.8
1768160	0.9	0.4	48	0.05	0.124	20	28	0.33	57	0.013	1	1.56	0.007	0.06	0.2	0.1	0.7
1768161	0.7	0.4	45	0.04	0.081	17	31	0.43	66	0.009	1	1.75	0.009	0.04	0.1	0.04	0.8
1768162	0.8	0.4	46	0.05	0.119	16	27	0.27	71	0.007	1	1.57	0.006	0.04	0.1	0.04	0.5
1768163	0.7	0.4	31	0.04	0.088	20	22	0.37	51	0.011	1	1.31	0.012	0.06	0.2	0.06	1
1768164	0.6	0.2	39	0.06	0.056	10	18	0.19	53	0.018	1	1.04	0.013	0.03	0.2	0.04	0.8
1768165	IS	IS	IS	IS	IS	IS	IS	IS	IS	IS	IS	IS	IS	IS	IS	IS	IS
1768166	1	0.3	22	0.02	0.091	29	16	0.2	35	0.005	1	1	0.003	0.04	0.1	0.04	0.6
1768167	1	0.2	51	0.15	0.064	17	24	0.41	117	0.036	1	1.36	0.006	0.07	0.3	0.04	2.4
1768168	0.7	0.3	51	0.04	0.089	16	16	0.07	65	0.013	1	0.73	0.004	0.04	0.2	0.05	0.6
1768169	0.7	0.2	39	0.12	0.07	21	19	0.27	68	0.026	1	1.09	0.005	0.04	0.2	0.05	1.4
1768170	0.9	0.3	46	0.06	0.06	16	22	0.3	69	0.021	1	1.1	0.005	0.06	0.2	0.06	1.1

Lab_Tag	Sb_ppm	Bi_ppm	V_ppm	Ca_pct	P_pct	La_ppm	Cr_ppm	Mg_pct	Ba_ppm	Ti_pct	B_ppm	Al_pct	Na_pct	K_pct	W_ppm	Hg_ppm	Sc_ppm
1768171	1.2	0.3	34	0.13	0.062	22	20	0.41	70	0.033	1	1.19	0.005	0.04	0.1	0.03	1.7
1768172	1	0.3	44	0.07	0.049	19	22	0.31	66	0.026	1	1.08	0.004	0.04	0.2	0.03	1.4
1768173	0.2	0.1	25	0.04	0.049	3	5	0.06	28	0.02	1	0.46	0.019	0.03	0.1	0.04	0.4
1768174	0.9	0.4	40	0.09	0.06	25	24	0.43	78	0.024	1	1.4	0.005	0.05	0.2	0.03	1.7
1768175	0.9	0.4	72	0.06	0.039	17	26	0.29	65	0.028	1	1.4	0.004	0.05	0.3	0.03	1.6
1768176	0.9	0.3	53	0.05	0.066	19	21	0.2	56	0.022	1	0.88	0.003	0.06	0.2	0.06	0.9
1768177	0.6	0.3	38	0.07	0.058	18	21	0.32	60	0.023	1	1.01	0.008	0.04	0.3	0.03	1.3
1768178	0.9	0.2	38	0.17	0.077	19	23	0.38	70	0.034	1	1.06	0.005	0.06	0.2	0.04	1.7
1768179	0.7	0.6	35	0.04	0.053	23	16	0.27	54	0.027	1	0.98	0.004	0.04	0.2	0.03	0.9
1768180	1	0.3	54	0.16	0.086	22	32	0.48	131	0.069	3	1.97	0.007	0.15	0.5	0.03	4.1
1768181	0.8	0.4	52	0.2	0.067	26	36	0.52	150	0.074	2	2.04	0.006	0.26	0.5	0.02	5
1768182	1	0.3	53	0.23	0.079	25	36	0.52	184	0.081	2	2	0.007	0.2	1.1	0.03	4.8
1768183	1.1	0.4	51	0.14	0.054	22	26	0.38	142	0.046	1	1.59	0.006	0.08	0.7	0.03	2.6
1768184	0.7	0.3	45	0.15	0.071	24	28	0.42	145	0.067	2	2	0.006	0.17	0.7	0.03	3.1
1768185	1	0.2	53	0.1	0.05	18	29	0.41	118	0.053	2	1.83	0.007	0.08	0.4	0.04	2.4
1768186	0.8	0.2	42	0.12	0.059	17	20	0.31	92	0.037	3	1.39	0.009	0.07	0.3	0.03	1.6
1768187	1.2	0.2	58	0.17	0.07	21	24	0.34	119	0.049	2	1.38	0.008	0.07	0.4	0.04	2.2
1768188	1.6	0.3	49	0.05	0.113	31	19	0.2	194	0.013	1	1.82	0.008	0.06	0.2	0.05	0.7
1768189	1.6	0.3	74	0.1	0.067	32	27	0.44	396	0.04	2	2.32	0.012	0.13	0.2	0.03	2.6
1768190	1.9	0.2	56	0.21	0.083	23	25	0.46	225	0.07	3	1.86	0.013	0.1	0.2	0.03	3.5
1768191	1.6	0.3	66	0.08	0.077	20	32	0.51	172	0.047	1	2.4	0.011	0.12	0.2	0.04	2.5
1768192	2	0.3	58	0.07	0.097	19	24	0.31	181	0.024	2	1.79	0.013	0.08	0.2	0.06	1.3
1768193	2.1	0.3	54	0.11	0.084	20	23	0.36	207	0.035	2	1.79	0.013	0.09	0.2	0.03	2.1
1768194	1.5	0.2	52	0.09	0.059	21	25	0.39	137	0.039	1	1.82	0.008	0.1	0.2	0.03	2.2
1768195	1.1	0.3	41	0.13	0.06	25	27	0.51	167	0.058	1	2.13	0.006	0.16	0.4	0.03	2.9
1768196	1	0.3	39	0.15	0.059	30	24	0.47	184	0.057	1	1.98	0.007	0.18	0.3	0.02	2.8
1768197	0.6	0.3	33	0.08	0.06	17	19	0.34	117	0.026	1	1.76	0.008	0.14	0.6	0.02	1.7
1768198	0.6	0.4	30	0.13	0.035	33	24	0.52	146	0.06	1	2.15	0.006	0.26	0.4	0.02	3.1
1768199	1	0.3	52	0.1	0.046	15	28	0.43	103	0.032	2	2.06	0.008	0.07	0.3	0.05	2.9
1768200	1	0.3	50	0.07	0.04	17	25	0.35	97	0.051	1	1.84	0.008	0.12	0.3	0.04	2.5

Lab_Tag	Tl_ppm	S_pct	Ga_ppm	Se_ppm	Te_ppm
1768101	0.2	0.05	5	0.7	0.2
1768102	0.3	0.05	7	0.5	0.2
1768103	0.2	0.05	6	0.5	0.2
1768104	0.3	0.05	7	0.5	0.2
1768105	0.2	0.05	5	0.5	0.2
1768106	0.2	0.05	5	0.6	0.2
1768107	0.4	0.05	6	0.5	0.2
1768108	0.2	0.05	5	0.5	0.2
1768109	0.2	0.05	5	0.5	0.2
1768110	0.2	0.05	5	0.5	0.2
1768111	0.2	0.05	5	0.5	0.2
1768112	0.2	0.06	6	0.5	0.2
1768113	0.1	0.05	7	0.5	0.2
1768114	0.1	0.05	7	0.5	0.2
1768115	0.1	0.05	6	0.5	0.2
1768116	0.1	0.05	7	0.5	0.2
1768117	0.1	0.06	2	0.5	0.2
1768118	0.1	0.05	4	0.5	0.2
1768119	0.1	0.05	4	0.7	0.2
1768120	0.1	0.05	5	0.7	0.2
1768121	0.1	0.05	5	0.5	0.2
1768122	0.4	0.08	7	2.2	0.2
1768123	0.3	0.05	7	0.5	0.2
1768124	0.3	0.05	6	0.5	0.2
1768125	0.4	0.05	8	0.5	0.2
1768126	0.2	0.05	7	0.5	0.2
1768127	0.7	0.05	9	0.5	0.2
1768128	0.2	0.05	5	0.5	0.2
1768129	0.2	0.05	6	0.5	0.2
1768130	0.2	0.05	6	0.5	0.2
1768131	0.2	0.05	7	0.5	0.2
1768132	0.2	0.05	4	0.5	0.2

Lab_Tag	Tl_ppm	S_pct	Ga_ppm	Se_ppm	Te_ppm
1768133	0.2	0.05	8	0.5	0.2
1768134	0.3	0.05	8	0.9	0.2
1768135	0.3	0.05	7	0.5	0.2
1768136	0.2	0.05	6	0.5	0.2
1768137	0.1	0.05	4	0.5	0.2
1768138	0.2	0.05	5	1.1	0.2
1768139	0.1	0.05	4	0.5	0.2
1768140	0.2	0.05	5	0.6	0.2
1768141	0.2	0.05	6	0.5	0.2
1768142	0.2	0.05	5	0.5	0.2
1768143	0.1	0.05	4	0.6	0.2
1768144	0.2	0.05	7	0.5	0.2
1768151	0.2	0.05	8	0.5	0.2
1768152	0.1	0.1	5	0.7	0.2
1768153	0.1	0.05	6	0.5	0.2
1768154	0.1	0.07	5	0.5	0.2
1768155	0.2	0.05	5	0.5	0.2
1768156	0.1	0.05	2	0.5	0.2
1768157	0.1	0.05	4	0.5	0.2
1768158	0.1	0.05	5	0.5	0.2
1768159	0.1	0.05	3	0.7	0.2
1768160	0.1	0.08	8	0.5	0.2
1768161	0.1	0.05	8	0.6	0.2
1768162	0.1	0.05	6	0.5	0.2
1768163	0.1	0.07	5	0.5	0.2
1768164	0.1	0.05	5	0.5	0.2
1768165	IS	IS	IS	IS	IS
1768166	0.1	0.05	4	0.5	0.2
1768167	0.1	0.05	4	0.5	0.2
1768168	0.2	0.07	5	0.5	0.2
1768169	0.1	0.05	4	0.5	0.2
1768170	0.1	0.05	5	0.5	0.2

Lab_Tag	Tl_ppm	S_pct	Ga_ppm	Se_ppm	Te_ppm
1768171	0.1	0.05	4	0.5	0.2
1768172	0.1	0.05	5	0.5	0.2
1768173	0.1	0.05	2	0.5	0.2
1768174	0.1	0.05	5	0.7	0.2
1768175	0.2	0.05	8	0.5	0.2
1768176	0.1	0.06	6	0.5	0.2
1768177	0.1	0.05	4	0.5	0.2
1768178	0.1	0.05	4	0.5	0.2
1768179	0.1	0.05	5	0.5	0.2
1768180	0.2	0.05	6	0.6	0.2
1768181	0.3	0.05	7	0.5	0.2
1768182	0.2	0.05	6	0.7	0.2
1768183	0.2	0.05	5	0.9	0.2
1768184	0.2	0.05	5	0.5	0.2
1768185	0.2	0.05	6	0.9	0.2
1768186	0.2	0.05	4	0.9	0.2
1768187	0.2	0.05	5	0.7	0.2
1768188	0.2	0.06	5	1.9	0.2
1768189	0.3	0.1	6	1.9	0.2
1768190	0.3	0.05	5	1.2	0.2
1768191	0.4	0.05	6	1.5	0.2
1768192	0.3	0.09	6	2.1	0.2
1768193	0.3	0.07	5	1.8	0.2
1768194	0.2	0.05	5	1.2	0.2
1768195	0.2	0.05	6	0.8	0.2
1768196	0.3	0.05	5	0.7	0.2
1768197	0.2	0.05	6	0.6	0.2
1768198	0.3	0.05	6	0.5	0.2
1768199	0.3	0.05	6	0.8	0.2
1768200	0.3	0.05	7	0.6	0.2

APPENDIX III b

Rock Sample Descriptions

Date	Property	Project_Geologist	Sampler	Lab_Tag	Northing	Easting	Elevation
6-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768101	7012768.992	579991.275	1749.47168
6-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768102	7012870.082	579995.0983	1773.985107
6-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768103	7012960.609	580028.7493	1794.65332
6-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768104	7013038.934	580089.1237	1818.205566
6-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768105	7013132.359	580126.5862	1838.392822
6-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768106	7013228.525	580161.1432	1862.425781
6-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768107	7013284.956	580239.6413	1877.806885
6-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768108	7013389.928	580245.5027	1902.07959
6-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768109	7013606	579727	1765
6-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768110	7013263.61	578870.1061	1859.541748
6-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768111	7013177.445	578817.1197	1852.332031
6-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768112	7013099.118	578768.6865	1832.865234
6-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768113	7013013.577	578692.5938	1818.205566
6-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768114	7012953.764	578616.0043	1802.34375
6-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768115	7012887.217	578539.3571	1805.468018
6-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768116	7012841.384	578453.132	1804.506592
6-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768117	7012778.624	578374.9838	1790.327393
6-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768118	7012727.131	578292.4596	1777.349609
6-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768119	7012656.173	578228.5679	1780.474121
6-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768120	7012596.585	578153.8225	1763.17041
7-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768121	7010431.434	580242.7398	1722.314697
8-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768122	7012489.472	581444.1201	1798.017822
8-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768123	7012390.184	581436.6885	1782.396729
8-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768124	7012293.544	581403.5355	1792.25
8-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768125	7012228.615	581401.1044	1796.335693
8-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768126	7012189.134	581384.5248	1794.172607
8-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768127	7012144.355	581373.8475	1797.537109
8-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768128	7012088.323	581374.8572	1797.537109
8-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768129	7012038.301	581357.4763	1795.374268
8-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768130	7011990.638	581340.9582	1798.498535
8-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768131	7011931.903	581327.8121	1801.14209
8-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768132	7011859.606	581309.2128	1795.134033

Date	Property	Project_Geologist	Sampler	Lab_Tag	Northing	Easting	Elevation
8-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768133	7011765.616	581296.2337	1781.675781
8-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768134	7011674.476	581249.1318	1761.728516
8-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768135	7011590.276	581201.5743	1756.441162
8-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768136	7011516.403	581133.3377	1758.123535
8-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768137	7011437.204	581073.9146	1763.17041
8-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768138	7011358.805	581007.6233	1774.946289
8-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768139	7011264.402	580975.5147	1800.901855
8-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768140	7011173.708	580961.6431	1817.724854
8-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768141	7011074.262	580940.3732	1833.105713
8-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768142	7010978.651	580918.1919	1840.555664
8-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768143	7010886.676	580908.7376	1848.246338
8-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768144	7010808.203	580883.3037	1848.967529
3-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768151	7012525.616	578063.4871	1746.106934
3-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768152	7012446.483	578017.1518	1732.167969
3-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768153	7012382.187	577948.0059	1717.748535
3-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768154	7012341.44	577857.7771	1722.074463
3-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768155	7012512.689	579838.9492	1666.318359
3-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768156	7012292.03	577785.136	1719.19043
3-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768157	7012236.218	577702.6312	1705.731934
3-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768158	7012161.595	577642.3657	1679.295898
3-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768159	7012078.741	577591.3426	1622.098145
4-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768160	7010707.123	580858.3298	1854.735352
4-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768161	7010636.717	580785.662	1844.401123
4-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768162	7010569.248	580708.2251	1830.462158
4-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768163	7010510.471	580629.7162	1840.31543
4-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768164	7010442.53	580561.2906	1853.052979
4-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768165	7010398.028	580552.9491	1889.342529
4-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768166	7010341.604	580535.6248	1875.884033
4-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768167	7010301.874	580505.1288	1873
4-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768168	7010278.295	580453.923	1856.41748
4-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768169	7010234.178	580441.151	1858.340088
4-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768170	7010184.11	580449.7866	1849.447998

Date	Property	Project_Geologist	Sampler	Lab_Tag	Northing	Easting	Elevation
4-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768171	7010085.519	580458.1609	1817.244141
4-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768172	7009990.195	580446.5761	1791.04834
4-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768173	7009890.185	580434.7447	1771.341309
4-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768174	7009794.065	580461.3042	1754.27832
4-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768175	7009694.368	580450.4259	1734.811768
4-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768176	7009595.612	580437.2164	1716.787109
4-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768177	7009518.757	580390.6659	1692.273682
4-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768178	7009428.162	580373.501	1684.102539
4-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768179	7009345.678	580318.0819	1661.031006
5-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768180	7012600.433	582418.403	1948.703369
5-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768181	7012501.582	582421.2254	1922.507568
5-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768182	7012406.313	582439.5893	1905.68457
5-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768183	7012313.888	582398.1201	1878.287354
5-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768184	7012213.355	582419.9645	1861.704834
5-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768185	7012116.777	582425.8469	1841.276855
5-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768186	7012022.098	582446.4226	1822.771729
5-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768187	7011932.218	582424.1005	1805.708252
5-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768188	7011841.799	582395.3511	1780.714355
5-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768189	7011772.139	582380.3782	1765.093018
5-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768190	7011698.102	582358.6844	1751.394287
5-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768191	7011625.363	582333.3105	1732.888916
5-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768192	7011554.837	582331.6339	1720.151855
5-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768193	7011482.621	582347.189	1710.057861
5-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768194	7011409.374	582368.5034	1693.956055
5-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768195	7011337.123	582386.733	1682.420166
5-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768196	7011262.533	582398.2324	1666.558594
5-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768197	7011191.963	582374.0182	1650.456543
5-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768198	7011110.651	582375.1086	1629.067383
6-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768199	7012589.907	579897.7467	1695.638184
6-Jun-15	George Creek	Clayton Jones	Clayton Jones	1768200	7012671.549	579956.7432	1722.074463

Lab_Tag	Datum_Zone	Horizon_Sampled	Parent_Material	Date_Shipped	Shipping_ID	Lab	Certificate	Certificate_Date
1768101	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2015	Bureau Veritas	WH15000025	20-Jun-15
1768102	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2016	Bureau Veritas	WH15000025	20-Jun-15
1768103	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2017	Bureau Veritas	WH15000025	20-Jun-15
1768104	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2018	Bureau Veritas	WH15000025	20-Jun-15
1768105	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2019	Bureau Veritas	WH15000025	20-Jun-15
1768106	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2020	Bureau Veritas	WH15000025	20-Jun-15
1768107	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2021	Bureau Veritas	WH15000025	20-Jun-15
1768108	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2022	Bureau Veritas	WH15000025	20-Jun-15
1768109	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2023	Bureau Veritas	WH15000025	20-Jun-15
1768110	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2024	Bureau Veritas	WH15000025	20-Jun-15
1768111	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2025	Bureau Veritas	WH15000025	20-Jun-15
1768112	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2026	Bureau Veritas	WH15000025	20-Jun-15
1768113	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2027	Bureau Veritas	WH15000025	20-Jun-15
1768114	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2028	Bureau Veritas	WH15000025	20-Jun-15
1768115	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2029	Bureau Veritas	WH15000025	20-Jun-15
1768116	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2030	Bureau Veritas	WH15000025	20-Jun-15
1768117	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2031	Bureau Veritas	WH15000025	20-Jun-15
1768118	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2032	Bureau Veritas	WH15000025	20-Jun-15
1768119	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2033	Bureau Veritas	WH15000025	20-Jun-15
1768120	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2034	Bureau Veritas	WH15000025	20-Jun-15
1768121	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2035	Bureau Veritas	WH15000025	20-Jun-15
1768122	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2036	Bureau Veritas	WH15000025	20-Jun-15
1768123	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2037	Bureau Veritas	WH15000025	20-Jun-15
1768124	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2038	Bureau Veritas	WH15000025	20-Jun-15
1768125	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2039	Bureau Veritas	WH15000025	20-Jun-15
1768126	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2040	Bureau Veritas	WH15000025	20-Jun-15
1768127	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2041	Bureau Veritas	WH15000025	20-Jun-15
1768128	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2042	Bureau Veritas	WH15000025	20-Jun-15
1768129	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2043	Bureau Veritas	WH15000025	20-Jun-15
1768130	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2044	Bureau Veritas	WH15000025	20-Jun-15
1768131	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2045	Bureau Veritas	WH15000025	20-Jun-15
1768132	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2046	Bureau Veritas	WH15000025	20-Jun-15

Lab_Tag	Datum_Zone	Horizon_Sampled	Parent_Material	Date_Shipped	Shipping_ID	Lab	Certificate	Certificate_Date
1768133	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2047	Bureau Veritas	WH15000025	20-Jun-15
1768134	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2048	Bureau Veritas	WH15000025	20-Jun-15
1768135	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2049	Bureau Veritas	WH15000025	20-Jun-15
1768136	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2050	Bureau Veritas	WH15000025	20-Jun-15
1768137	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2051	Bureau Veritas	WH15000025	20-Jun-15
1768138	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2052	Bureau Veritas	WH15000025	20-Jun-15
1768139	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2053	Bureau Veritas	WH15000025	20-Jun-15
1768140	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2054	Bureau Veritas	WH15000025	20-Jun-15
1768141	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2055	Bureau Veritas	WH15000025	20-Jun-15
1768142	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2056	Bureau Veritas	WH15000025	20-Jun-15
1768143	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2057	Bureau Veritas	WH15000025	20-Jun-15
1768144	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2058	Bureau Veritas	WH15000025	20-Jun-15
1768151	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2059	Bureau Veritas	WH15000025	20-Jun-15
1768152	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2060	Bureau Veritas	WH15000025	20-Jun-15
1768153	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2061	Bureau Veritas	WH15000025	20-Jun-15
1768154	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2062	Bureau Veritas	WH15000025	20-Jun-15
1768155	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2063	Bureau Veritas	WH15000025	20-Jun-15
1768156	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2064	Bureau Veritas	WH15000025	20-Jun-15
1768157	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2065	Bureau Veritas	WH15000025	20-Jun-15
1768158	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2066	Bureau Veritas	WH15000025	20-Jun-15
1768159	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2067	Bureau Veritas	WH15000025	20-Jun-15
1768160	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2068	Bureau Veritas	WH15000025	20-Jun-15
1768161	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2069	Bureau Veritas	WH15000025	20-Jun-15
1768162	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2070	Bureau Veritas	WH15000025	20-Jun-15
1768163	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2071	Bureau Veritas	WH15000025	20-Jun-15
1768164	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2072	Bureau Veritas	WH15000025	20-Jun-15
1768165	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2073	Bureau Veritas	WH15000025	20-Jun-15
1768166	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2074	Bureau Veritas	WH15000025	20-Jun-15
1768167	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2075	Bureau Veritas	WH15000025	20-Jun-15
1768168	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2076	Bureau Veritas	WH15000025	20-Jun-15
1768169	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2077	Bureau Veritas	WH15000025	20-Jun-15
1768170	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2078	Bureau Veritas	WH15000025	20-Jun-15

Lab_Tag	Datum_Zone	Horizon_Sampled	Parent_Material	Date_Shipped	Shipping_ID	Lab	Certificate	Certificate_Date
1768171	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2079	Bureau Veritas	WH15000025	20-Jun-15
1768172	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2080	Bureau Veritas	WH15000025	20-Jun-15
1768173	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2081	Bureau Veritas	WH15000025	20-Jun-15
1768174	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2082	Bureau Veritas	WH15000025	20-Jun-15
1768175	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2083	Bureau Veritas	WH15000025	20-Jun-15
1768176	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2084	Bureau Veritas	WH15000025	20-Jun-15
1768177	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2085	Bureau Veritas	WH15000025	20-Jun-15
1768178	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2086	Bureau Veritas	WH15000025	20-Jun-15
1768179	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2087	Bureau Veritas	WH15000025	20-Jun-15
1768180	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2088	Bureau Veritas	WH15000025	20-Jun-15
1768181	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2089	Bureau Veritas	WH15000025	20-Jun-15
1768182	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2090	Bureau Veritas	WH15000025	20-Jun-15
1768183	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2091	Bureau Veritas	WH15000025	20-Jun-15
1768184	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2092	Bureau Veritas	WH15000025	20-Jun-15
1768185	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2093	Bureau Veritas	WH15000025	20-Jun-15
1768186	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2094	Bureau Veritas	WH15000025	20-Jun-15
1768187	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2095	Bureau Veritas	WH15000025	20-Jun-15
1768188	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2096	Bureau Veritas	WH15000025	20-Jun-15
1768189	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2097	Bureau Veritas	WH15000025	20-Jun-15
1768190	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2098	Bureau Veritas	WH15000025	20-Jun-15
1768191	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2099	Bureau Veritas	WH15000025	20-Jun-15
1768192	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2100	Bureau Veritas	WH15000025	20-Jun-15
1768193	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2101	Bureau Veritas	WH15000025	20-Jun-15
1768194	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2102	Bureau Veritas	WH15000025	20-Jun-15
1768195	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2103	Bureau Veritas	WH15000025	20-Jun-15
1768196	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2104	Bureau Veritas	WH15000025	20-Jun-15
1768197	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2105	Bureau Veritas	WH15000025	20-Jun-15
1768198	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2106	Bureau Veritas	WH15000025	20-Jun-15
1768199	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2107	Bureau Veritas	WH15000025	20-Jun-15
1768200	UTMZN8NAD83	C	Alpine	10-Jun-15	george_creek_soil_2108	Bureau Veritas	WH15000025	20-Jun-15

Lab_Tag	Method	Mo_ppm	Cu_ppm	Pb_ppm	Zn_ppm	Ag_ppm	Ni_ppm	Co_ppm	Mn_ppm	Fe_pct	As_ppm	Au_ppb	Th_ppm	Sr_ppm	Cd_ppm
1768101	AQ-201	1.3	17.7	10.9	62	0.1	18.3	5.9	208	2.43	10.2	4.1	2	10	0.1
1768102	AQ-201	1.1	27.7	13.5	97	0.1	33.3	13.7	331	3.48	11.1	4.7	4.5	13	0.2
1768103	AQ-201	1.2	22	10.2	66	0.1	21.2	6.6	196	2.64	8.2	1.7	1.1	10	0.2
1768104	AQ-201	1.4	19.7	13.1	87	0.1	25.9	10.2	399	3.41	11.3	1	2.5	10	0.2
1768105	AQ-201	1.2	31.9	9.1	94	0.1	26.6	10.8	306	2.65	8.4	1.4	4.2	12	0.3
1768106	AQ-201	1.3	24.3	11	82	0.1	24.8	9.6	267	2.68	10	1.6	3.9	14	0.2
1768107	AQ-201	1.1	29.8	16.5	102	0.1	27.8	6.5	167	3.74	11.9	0.5	5.1	10	0.2
1768108	AQ-201	1.1	23.4	12.7	79	0.1	22.2	6.9	198	2.78	10.2	2.1	2.6	16	0.2
1768109	AQ-201	1.3	35	11.9	107	0.1	35	15.8	327	2.96	12.6	3.8	7	19	0.4
1768110	AQ-201	1.5	20.4	15.2	106	0.1	25.7	10.5	443	3.11	13	1.8	3.3	13	0.3
1768111	AQ-201	1.4	22.9	21.7	78	0.1	23.3	9.8	328	2.77	11.6	0.9	1.6	15	0.2
1768112	AQ-201	1.5	25.5	20.7	53	0.1	13.6	5	217	2.44	9	1.9	0.3	10	0.2
1768113	AQ-201	1.4	23.6	23.5	75	0.1	26.6	11.3	542	3.39	10.9	1.8	0.9	10	0.2
1768114	AQ-201	1.5	20.8	12.9	51	0.1	13.2	5.2	344	3.08	8.4	2.5	0.3	9	0.1
1768115	AQ-201	1.5	25	14.7	75	0.1	21.9	8.2	284	3.05	10.6	1.6	1	10	0.2
1768116	AQ-201	1.7	16.6	12.6	58	0.1	12.2	4.2	236	3	11.2	0.7	0.3	9	0.2
1768117	AQ-201	0.4	7.3	5.8	19	0.1	4.3	1.7	110	0.96	2.5	2.5	0.1	6	0.1
1768118	AQ-201	1	25.9	27.1	86	0.1	20	8.6	649	2.86	9.1	1.4	2.8	8	0.1
1768119	AQ-201	1.3	18.5	17.9	73	0.1	20.8	8	325	2.4	9.9	3	1.7	10	0.2
1768120	AQ-201	1.5	20.9	19.7	88	0.1	26.2	9.2	313	2.6	12.8	1.1	3.8	11	0.3
1768121	AQ-201	1.9	19.7	168.6	91	0.1	10.1	3.6	302	2.07	259.2	4.4	0.8	7	0.1
1768122	AQ-201	3.5	27.5	25.7	75	0.3	18.2	4.3	129	2.22	17.9	0.9	1	29	0.3
1768123	AQ-201	1.1	21.9	13.9	52	0.1	9.9	3	128	2.86	10.1	0.5	0.7	18	0.1
1768124	AQ-201	1	31.4	15.5	81	0.1	27.1	8.3	263	2.97	16	3.6	5.6	31	0.2
1768125	AQ-201	1	22.6	34.7	96	0.1	40.1	13.6	350	3.46	22.6	1.5	6.9	16	0.1
1768126	AQ-201	1.2	17.1	16	83	0.1	16.3	6.2	329	2.56	11.7	0.5	0.4	11	0.3
1768127	AQ-201	0.5	32.4	23.7	129	0.1	51.1	14.7	352	4.16	30.7	8	12.4	28	0.1
1768128	AQ-201	1.5	21.7	13	84	0.1	23	8.8	263	2.81	11.5	3.7	2.3	12	0.2
1768129	AQ-201	1.6	17.7	15.8	68	0.1	18.7	6.8	277	2.83	15.3	2.1	0.8	10	0.2
1768130	AQ-201	1.7	22.2	17	85	0.1	23.3	10.4	448	3.1	12.9	2	2.3	15	0.1
1768131	AQ-201	1.1	17.2	18	69	0.1	22.9	10.5	469	3.21	13.6	2.5	2.3	7	0.1
1768132	AQ-201	1	18.7	13.9	71	0.1	22.4	9.1	278	2.33	11.5	3.4	4.5	14	0.2

Lab_Tag	Method	Mo_ppm	Cu_ppm	Pb_ppm	Zn_ppm	Ag_ppm	Ni_ppm	Co_ppm	Mn_ppm	Fe_pct	As_ppm	Au_ppb	Th_ppm	Sr_ppm	Cd_ppm
1768133	AQ-201	1.5	19.2	17	66	0.1	19.5	6.9	237	3.2	14	3.6	1.1	10	0.2
1768134	AQ-201	1.1	22.9	17	80	0.1	20.4	6.5	262	3.53	7.6	1.5	2.1	14	0.1
1768135	AQ-201	1	17	15.1	57	0.1	14	3.9	148	2.67	9.4	0.5	1.2	16	0.1
1768136	AQ-201	1.3	11.4	15.6	31	0.1	7.6	2.2	58	1.42	6.6	1.3	0.7	12	0.1
1768137	AQ-201	1.2	18.8	13.2	62	0.1	18.3	5.8	163	2.35	7.7	1.3	1.5	15	0.1
1768138	AQ-201	1.4	17.7	16.2	42	0.1	10.5	3.4	119	2.2	8.2	0.7	0.8	18	0.1
1768139	AQ-201	0.8	17.2	9.4	40	0.1	13	4.8	143	1.61	6.7	1.7	1	17	0.1
1768140	AQ-201	1.1	28.9	19.5	90	0.1	29.8	12.3	325	2.94	16.1	2.2	4.3	26	0.2
1768141	AQ-201	1.4	21	18.8	62	0.1	16.6	5.4	186	2.45	10.6	1.8	0.7	10	0.2
1768142	AQ-201	1.3	27.5	17.3	73	0.1	24.5	10	336	2.57	13.4	1.2	1.9	15	0.2
1768143	AQ-201	1.4	30.9	18.4	81	0.1	29.5	15.1	476	2.92	12.5	1.6	6.9	22	0.3
1768144	AQ-201	1.7	20.7	14.1	66	0.1	17.7	7.2	355	3.12	10	0.5	0.6	9	0.1
1768151	AQ-201	1.8	12.5	22.1	47	0.1	9.8	3.5	166	1.74	10.4	6.9	0.8	7	0.1
1768152	AQ-201	1.8	58.8	64.7	60	0.2	14	8.8	1367	2.55	6.7	0.5	0.4	11	0.1
1768153	AQ-201	1	13.3	10.5	33	0.1	8	3.2	118	1.88	5.7	0.8	1.5	5	0.1
1768154	AQ-201	1.3	14.3	11.4	31	0.1	8.1	3	127	1.97	6.5	3.5	0.5	6	0.1
1768155	AQ-201	0.9	21.5	14.3	61	0.1	21.5	7.2	232	2.84	7.8	2	3.9	13	0.2
1768156	AQ-201	1.3	57.6	19.9	62	0.1	27.5	12.7	499	2.8	22.1	11.5	13.6	8	0.1
1768157	AQ-201	0.5	34.6	13.3	103	0.1	36.7	22.9	1726	3.59	45.3	3.6	8.7	11	0.1
1768158	AQ-201	1.2	19	24.3	47	0.1	12.2	5.4	265	2.01	10.8	1.6	0.4	9	0.1
1768159	AQ-201	0.8	26.1	38.5	82	0.1	27.1	14.7	677	2.55	27.7	3.5	3.3	15	0.3
1768160	AQ-201	1.8	28.9	18.9	72	0.1	18.2	6.7	328	4.56	20.4	1.8	0.5	7	0.2
1768161	AQ-201	0.9	18	13.6	86	0.1	15.8	9.4	859	3.81	9	0.5	0.7	8	0.2
1768162	AQ-201	1.3	19.4	15.8	50	0.1	12.2	4.5	306	3.18	11.1	2.6	0.4	10	0.1
1768163	AQ-201	0.8	23.6	22.8	63	0.1	13.1	5.1	575	3.17	22.6	0.5	0.9	17	0.1
1768164	AQ-201	1.3	14.8	10.8	36	0.1	11.3	3.5	126	1.78	7.9	0.5	0.3	8	0.1
1768165	AQ-201	IS	IS	IS	IS	IS	IS	IS	IS	IS	IS	IS	IS	IS	IS
1768166	AQ-201	0.8	22	26.2	83	0.1	16.4	5.3	338	3.03	117.9	1	1.5	4	0.1
1768167	AQ-201	1.5	19.6	12.9	87	0.1	23.3	8.9	333	2.33	11.9	1.7	3.1	14	0.3
1768168	AQ-201	1.4	13	12.6	39	0.1	8.7	2.6	144	1.62	11.9	1.2	0.3	7	0.1
1768169	AQ-201	1.3	14.9	20.6	68	0.1	14.9	6	355	2.43	40.5	2.1	2	13	0.1
1768170	AQ-201	1.5	18.1	16.9	73	0.1	15.6	5.8	306	2.75	18.6	1.2	0.6	9	0.2

Lab_Tag	Method	Mo_ppm	Cu_ppm	Pb_ppm	Zn_ppm	Ag_ppm	Ni_ppm	Co_ppm	Mn_ppm	Fe_pct	As_ppm	Au_ppb	Th_ppm	Sr_ppm	Cd_ppm
1768171	AQ-201	1.1	32.8	25.2	122	0.1	29.6	25.9	612	2.69	12.5	0.5	4.9	14	0.2
1768172	AQ-201	1.4	36.8	22.3	85	0.1	19.5	7.3	212	2.58	12.7	1.7	1.4	11	0.2
1768173	AQ-201	0.1	15.6	4.7	21	0.1	4.1	3.2	74	0.93	1.8	0.5	0.1	8	0.1
1768174	AQ-201	1.5	86.3	21.8	111	0.1	26.3	9.6	231	2.78	10.9	0.5	2.2	13	0.2
1768175	AQ-201	1.7	12.2	15.2	53	0.1	13	4.8	217	2.88	11.9	0.5	1.3	8	0.1
1768176	AQ-201	1.7	18.8	12.9	56	0.1	13.9	5.7	255	2.6	9.2	1.5	0.6	9	0.1
1768177	AQ-201	1.1	17.8	17.3	61	0.1	18.3	11.8	369	2.57	8.9	1.2	1.4	9	0.2
1768178	AQ-201	1.2	19	17.3	74	0.1	21.8	11.1	611	2.36	9.9	1.5	3.1	14	0.2
1768179	AQ-201	1.3	23.4	27.9	68	0.1	16.3	8.4	367	3	11.7	1.7	3	9	0.1
1768180	AQ-201	1.7	36	15.8	108	0.1	37.5	14.9	448	3.13	14.9	5.1	6.4	14	0.3
1768181	AQ-201	1.4	53.9	27.5	112	0.1	34.5	19.5	550	3.22	16.5	2.6	8.1	12	0.2
1768182	AQ-201	1.7	35.4	13.6	99	0.1	31.2	12.7	452	3.27	13.6	3.8	7.5	17	0.4
1768183	AQ-201	1.6	27.4	12.5	102	0.1	29.1	10.5	425	2.69	12.9	4.7	4.5	21	0.5
1768184	AQ-201	1.2	37.1	14.5	115	0.1	33.9	17.8	499	3.7	10.8	4.8	6.7	17	0.3
1768185	AQ-201	1.6	24.2	13.3	90	0.1	27	10.2	319	2.81	13.1	3.7	2.8	13	0.2
1768186	AQ-201	1.3	23.9	11.8	69	0.1	18.8	6	169	2.31	8.7	0.8	1.8	15	0.2
1768187	AQ-201	2.4	25.5	13.3	93	0.1	24.2	7.5	215	2.84	11.4	2.5	3.7	18	0.5
1768188	AQ-201	5.4	39.2	22.2	85	0.1	11.6	3	106	3.58	18.7	2.1	1.5	55	0.3
1768189	AQ-201	5.3	42.8	18.9	103	0.3	18.7	5.9	208	3.28	15	1.3	4.9	101	0.7
1768190	AQ-201	4.9	40	12.4	93	0.3	26.5	9	276	3.22	15.5	3.4	7	34	0.7
1768191	AQ-201	5	37	15.1	103	0.2	25.1	8.1	316	3.2	15.1	0.9	2.8	21	0.4
1768192	AQ-201	6.4	36.9	15	78	0.3	17.4	4.6	171	2.94	16.3	1.2	1.1	36	0.4
1768193	AQ-201	5.9	43.9	14.1	89	0.2	20.6	5.4	181	3.06	16.9	1.1	3.3	36	0.4
1768194	AQ-201	2.8	27.5	12.6	83	0.1	24.1	8.1	212	2.74	14	0.8	2.1	20	0.4
1768195	AQ-201	1.3	26	12.7	93	0.1	26.8	10.6	302	3.03	14.4	4.3	4.5	16	0.4
1768196	AQ-201	1.3	27	11	84	0.1	26.3	10.9	264	2.89	13.9	10.2	6.3	17	0.3
1768197	AQ-201	0.9	16.9	11	64	0.1	17.3	8	283	2.42	9.9	1.8	1.2	14	0.2
1768198	AQ-201	0.8	31.1	12.7	89	0.1	28.3	15.1	268	3.53	13.9	2.1	8.5	16	0.1
1768199	AQ-201	1.6	26.7	17.1	76	0.1	22.1	10.2	235	3.15	10.3	2.9	2.8	16	0.2
1768200	AQ-201	1.5	20.5	15.5	62	0.1	19.8	6.3	193	2.84	9.4	1	4.5	15	0.1

Lab_Tag	Sb_ppm	Bi_ppm	V_ppm	Ca_pct	P_pct	La_ppm	Cr_ppm	Mg_pct	Ba_ppm	Ti_pct	B_ppm	Al_pct	Na_pct	K_pct	W_ppm	Hg_ppm	Sc_ppm
1768101	0.9	0.2	44	0.07	0.046	18	23	0.33	87	0.054	2	1.39	0.006	0.11	0.3	0.04	2.2
1768102	0.8	0.3	43	0.09	0.052	22	31	0.55	144	0.064	2	2.42	0.007	0.18	0.3	0.04	3
1768103	0.8	0.3	45	0.07	0.062	18	25	0.33	107	0.033	2	1.72	0.007	0.09	0.2	0.04	1.6
1768104	0.8	0.3	55	0.07	0.044	21	30	0.5	145	0.056	1	2.02	0.006	0.16	0.2	0.05	2.5
1768105	0.9	0.2	45	0.12	0.046	21	26	0.44	120	0.057	1	1.48	0.006	0.12	0.3	0.02	2.4
1768106	1	0.3	44	0.11	0.055	24	25	0.44	134	0.048	2	1.84	0.007	0.11	0.3	0.03	2.5
1768107	0.9	0.3	35	0.04	0.046	32	26	0.45	124	0.036	1	2.13	0.006	0.19	0.2	0.02	2.3
1768108	0.9	0.2	42	0.08	0.042	20	25	0.42	87	0.051	1	1.65	0.007	0.11	0.2	0.04	2.3
1768109	0.9	0.2	42	0.18	0.07	20	26	0.51	133	0.072	1	1.62	0.009	0.14	0.4	0.02	3
1768110	1	0.3	50	0.16	0.072	20	32	0.6	103	0.046	2	1.99	0.008	0.08	0.3	0.04	2.9
1768111	0.9	0.3	46	0.13	0.065	17	24	0.42	88	0.042	1	1.31	0.007	0.07	0.3	0.03	2
1768112	0.8	0.3	46	0.05	0.109	18	20	0.23	71	0.011	2	1.39	0.005	0.04	0.1	0.05	0.4
1768113	0.8	0.4	51	0.07	0.057	23	28	0.45	80	0.023	2	1.7	0.005	0.05	0.2	0.03	1.4
1768114	0.8	0.4	49	0.05	0.104	15	24	0.22	52	0.011	1	1.16	0.005	0.04	0.1	0.05	0.5
1768115	0.9	0.2	49	0.07	0.056	24	26	0.4	63	0.025	2	1.4	0.004	0.04	0.2	0.05	1.5
1768116	0.9	0.4	57	0.05	0.078	15	23	0.18	52	0.016	2	1.15	0.004	0.05	0.2	0.06	0.7
1768117	0.2	0.2	17	0.03	0.086	6	9	0.07	27	0.005	1	0.45	0.013	0.03	0.1	0.03	0.2
1768118	0.6	0.8	28	0.05	0.065	29	19	0.35	48	0.015	1	1.45	0.004	0.04	0.1	0.03	1.5
1768119	0.9	0.2	49	0.09	0.046	15	24	0.34	88	0.035	2	1.38	0.006	0.05	0.3	0.06	1.9
1768120	1	0.2	53	0.1	0.034	18	25	0.41	121	0.039	2	1.58	0.006	0.06	0.3	0.04	2.5
1768121	1	0.8	58	0.03	0.073	14	15	0.08	52	0.022	1	0.91	0.004	0.04	0.2	0.07	1
1768122	0.7	0.4	108	0.08	0.076	15	32	0.3	122	0.045	1	1.58	0.01	0.16	0.1	0.06	1.3
1768123	0.8	0.4	39	0.03	0.06	21	21	0.27	75	0.032	1	1.9	0.006	0.13	0.1	0.03	0.9
1768124	0.9	0.3	43	0.14	0.062	24	30	0.62	158	0.066	1	2.06	0.013	0.19	0.3	0.02	4
1768125	0.8	0.3	52	0.08	0.043	28	42	0.64	177	0.055	1	2.49	0.005	0.26	0.3	0.03	4.7
1768126	0.8	0.3	53	0.09	0.075	13	26	0.38	86	0.027	2	1.67	0.008	0.07	0.2	0.03	1.3
1768127	1.6	0.4	39	0.07	0.034	35	39	0.86	174	0.103	1	2.93	0.007	0.62	0.2	0.01	5.5
1768128	1	0.2	50	0.1	0.044	18	25	0.39	88	0.041	2	1.46	0.006	0.05	0.4	0.04	2.1
1768129	1	0.3	52	0.09	0.064	17	27	0.43	75	0.03	2	1.59	0.006	0.06	0.2	0.05	1.5
1768130	1.1	0.3	55	0.12	0.063	15	31	0.5	107	0.049	2	1.9	0.009	0.09	0.2	0.05	2.9
1768131	0.7	0.3	43	0.05	0.045	17	26	0.49	84	0.051	2	1.83	0.006	0.15	0.3	0.06	2.4
1768132	0.7	0.2	33	0.08	0.04	20	22	0.41	89	0.042	2	1.56	0.005	0.09	0.3	0.03	2.2

Lab_Tag	Sb_ppm	Bi_ppm	V_ppm	Ca_pct	P_pct	La_ppm	Cr_ppm	Mg_pct	Ba_ppm	Ti_pct	B_ppm	Al_pct	Na_pct	K_pct	W_ppm	Hg_ppm	Sc_ppm
1768133	0.8	0.3	54	0.06	0.063	19	26	0.37	67	0.056	3	1.68	0.005	0.09	0.3	0.05	1.9
1768134	0.6	0.4	42	0.05	0.067	25	32	0.43	90	0.041	1	2.7	0.006	0.11	0.2	0.05	1.9
1768135	0.7	0.3	41	0.05	0.069	23	21	0.3	86	0.035	2	1.52	0.006	0.15	0.1	0.06	1.4
1768136	0.8	0.4	51	0.06	0.056	22	15	0.1	79	0.04	3	0.7	0.004	0.04	0.3	0.06	0.9
1768137	0.9	0.2	42	0.12	0.067	19	22	0.33	70	0.035	1	1.33	0.006	0.06	0.3	0.02	1.5
1768138	0.8	0.4	47	0.04	0.071	20	20	0.17	62	0.032	1	1.03	0.005	0.04	0.3	0.04	1.1
1768139	0.5	0.2	29	0.14	0.076	12	14	0.25	65	0.031	1	0.98	0.015	0.05	0.1	0.03	1.3
1768140	0.9	0.2	40	0.13	0.055	20	25	0.51	105	0.044	1	1.63	0.01	0.08	0.2	0.01	2.4
1768141	1	0.3	52	0.06	0.063	16	23	0.29	65	0.033	1	1.4	0.005	0.05	0.4	0.06	1.4
1768142	0.8	0.2	44	0.13	0.064	20	25	0.47	97	0.035	1	1.47	0.009	0.08	0.3	0.02	2
1768143	1	0.3	41	0.26	0.091	26	26	0.54	105	0.047	1	1.58	0.007	0.07	0.3	0.02	2.6
1768144	1	0.3	58	0.06	0.056	18	28	0.36	67	0.02	1	1.64	0.004	0.04	0.2	0.03	1.2
1768151	1	0.4	78	0.04	0.037	15	17	0.08	66	0.039	1	0.84	0.003	0.04	0.2	0.04	1.2
1768152	0.6	1.1	37	0.07	0.105	18	15	0.22	93	0.022	1	0.98	0.006	0.07	0.1	0.15	1.1
1768153	0.6	0.5	60	0.03	0.033	25	13	0.12	35	0.051	1	0.63	0.002	0.02	0.1	0.02	0.8
1768154	0.7	0.3	51	0.03	0.07	18	15	0.1	39	0.027	1	0.56	0.004	0.04	0.2	0.08	0.7
1768155	0.7	0.2	39	0.1	0.048	14	30	0.4	57	0.05	1	1.65	0.007	0.07	0.2	0.04	2.3
1768156	0.7	0.4	10	0.03	0.034	69	9	0.15	19	0.003	1	0.59	0.001	0.03	0.1	0.02	1.3
1768157	0.9	0.3	15	0.06	0.058	46	15	0.42	65	0.006	1	1.39	0.002	0.05	0.1	0.05	1.8
1768158	0.6	0.3	38	0.04	0.064	18	15	0.17	70	0.012	1	0.9	0.003	0.05	0.2	0.06	0.5
1768159	1	0.4	27	0.11	0.06	22	18	0.34	160	0.02	1	1.14	0.005	0.06	0.2	0.07	1.8
1768160	0.9	0.4	48	0.05	0.124	20	28	0.33	57	0.013	1	1.56	0.007	0.06	0.2	0.1	0.7
1768161	0.7	0.4	45	0.04	0.081	17	31	0.43	66	0.009	1	1.75	0.009	0.04	0.1	0.04	0.8
1768162	0.8	0.4	46	0.05	0.119	16	27	0.27	71	0.007	1	1.57	0.006	0.04	0.1	0.04	0.5
1768163	0.7	0.4	31	0.04	0.088	20	22	0.37	51	0.011	1	1.31	0.012	0.06	0.2	0.06	1
1768164	0.6	0.2	39	0.06	0.056	10	18	0.19	53	0.018	1	1.04	0.013	0.03	0.2	0.04	0.8
1768165	IS	IS	IS	IS	IS	IS	IS	IS	IS	IS	IS	IS	IS	IS	IS	IS	IS
1768166	1	0.3	22	0.02	0.091	29	16	0.2	35	0.005	1	1	0.003	0.04	0.1	0.04	0.6
1768167	1	0.2	51	0.15	0.064	17	24	0.41	117	0.036	1	1.36	0.006	0.07	0.3	0.04	2.4
1768168	0.7	0.3	51	0.04	0.089	16	16	0.07	65	0.013	1	0.73	0.004	0.04	0.2	0.05	0.6
1768169	0.7	0.2	39	0.12	0.07	21	19	0.27	68	0.026	1	1.09	0.005	0.04	0.2	0.05	1.4
1768170	0.9	0.3	46	0.06	0.06	16	22	0.3	69	0.021	1	1.1	0.005	0.06	0.2	0.06	1.1

Lab_Tag	Sb_ppm	Bi_ppm	V_ppm	Ca_pct	P_pct	La_ppm	Cr_ppm	Mg_pct	Ba_ppm	Ti_pct	B_ppm	Al_pct	Na_pct	K_pct	W_ppm	Hg_ppm	Sc_ppm
1768171	1.2	0.3	34	0.13	0.062	22	20	0.41	70	0.033	1	1.19	0.005	0.04	0.1	0.03	1.7
1768172	1	0.3	44	0.07	0.049	19	22	0.31	66	0.026	1	1.08	0.004	0.04	0.2	0.03	1.4
1768173	0.2	0.1	25	0.04	0.049	3	5	0.06	28	0.02	1	0.46	0.019	0.03	0.1	0.04	0.4
1768174	0.9	0.4	40	0.09	0.06	25	24	0.43	78	0.024	1	1.4	0.005	0.05	0.2	0.03	1.7
1768175	0.9	0.4	72	0.06	0.039	17	26	0.29	65	0.028	1	1.4	0.004	0.05	0.3	0.03	1.6
1768176	0.9	0.3	53	0.05	0.066	19	21	0.2	56	0.022	1	0.88	0.003	0.06	0.2	0.06	0.9
1768177	0.6	0.3	38	0.07	0.058	18	21	0.32	60	0.023	1	1.01	0.008	0.04	0.3	0.03	1.3
1768178	0.9	0.2	38	0.17	0.077	19	23	0.38	70	0.034	1	1.06	0.005	0.06	0.2	0.04	1.7
1768179	0.7	0.6	35	0.04	0.053	23	16	0.27	54	0.027	1	0.98	0.004	0.04	0.2	0.03	0.9
1768180	1	0.3	54	0.16	0.086	22	32	0.48	131	0.069	3	1.97	0.007	0.15	0.5	0.03	4.1
1768181	0.8	0.4	52	0.2	0.067	26	36	0.52	150	0.074	2	2.04	0.006	0.26	0.5	0.02	5
1768182	1	0.3	53	0.23	0.079	25	36	0.52	184	0.081	2	2	0.007	0.2	1.1	0.03	4.8
1768183	1.1	0.4	51	0.14	0.054	22	26	0.38	142	0.046	1	1.59	0.006	0.08	0.7	0.03	2.6
1768184	0.7	0.3	45	0.15	0.071	24	28	0.42	145	0.067	2	2	0.006	0.17	0.7	0.03	3.1
1768185	1	0.2	53	0.1	0.05	18	29	0.41	118	0.053	2	1.83	0.007	0.08	0.4	0.04	2.4
1768186	0.8	0.2	42	0.12	0.059	17	20	0.31	92	0.037	3	1.39	0.009	0.07	0.3	0.03	1.6
1768187	1.2	0.2	58	0.17	0.07	21	24	0.34	119	0.049	2	1.38	0.008	0.07	0.4	0.04	2.2
1768188	1.6	0.3	49	0.05	0.113	31	19	0.2	194	0.013	1	1.82	0.008	0.06	0.2	0.05	0.7
1768189	1.6	0.3	74	0.1	0.067	32	27	0.44	396	0.04	2	2.32	0.012	0.13	0.2	0.03	2.6
1768190	1.9	0.2	56	0.21	0.083	23	25	0.46	225	0.07	3	1.86	0.013	0.1	0.2	0.03	3.5
1768191	1.6	0.3	66	0.08	0.077	20	32	0.51	172	0.047	1	2.4	0.011	0.12	0.2	0.04	2.5
1768192	2	0.3	58	0.07	0.097	19	24	0.31	181	0.024	2	1.79	0.013	0.08	0.2	0.06	1.3
1768193	2.1	0.3	54	0.11	0.084	20	23	0.36	207	0.035	2	1.79	0.013	0.09	0.2	0.03	2.1
1768194	1.5	0.2	52	0.09	0.059	21	25	0.39	137	0.039	1	1.82	0.008	0.1	0.2	0.03	2.2
1768195	1.1	0.3	41	0.13	0.06	25	27	0.51	167	0.058	1	2.13	0.006	0.16	0.4	0.03	2.9
1768196	1	0.3	39	0.15	0.059	30	24	0.47	184	0.057	1	1.98	0.007	0.18	0.3	0.02	2.8
1768197	0.6	0.3	33	0.08	0.06	17	19	0.34	117	0.026	1	1.76	0.008	0.14	0.6	0.02	1.7
1768198	0.6	0.4	30	0.13	0.035	33	24	0.52	146	0.06	1	2.15	0.006	0.26	0.4	0.02	3.1
1768199	1	0.3	52	0.1	0.046	15	28	0.43	103	0.032	2	2.06	0.008	0.07	0.3	0.05	2.9
1768200	1	0.3	50	0.07	0.04	17	25	0.35	97	0.051	1	1.84	0.008	0.12	0.3	0.04	2.5

Lab_Tag	Tl_ppm	S_pct	Ga_ppm	Se_ppm	Te_ppm
1768101	0.2	0.05	5	0.7	0.2
1768102	0.3	0.05	7	0.5	0.2
1768103	0.2	0.05	6	0.5	0.2
1768104	0.3	0.05	7	0.5	0.2
1768105	0.2	0.05	5	0.5	0.2
1768106	0.2	0.05	5	0.6	0.2
1768107	0.4	0.05	6	0.5	0.2
1768108	0.2	0.05	5	0.5	0.2
1768109	0.2	0.05	5	0.5	0.2
1768110	0.2	0.05	5	0.5	0.2
1768111	0.2	0.05	5	0.5	0.2
1768112	0.2	0.06	6	0.5	0.2
1768113	0.1	0.05	7	0.5	0.2
1768114	0.1	0.05	7	0.5	0.2
1768115	0.1	0.05	6	0.5	0.2
1768116	0.1	0.05	7	0.5	0.2
1768117	0.1	0.06	2	0.5	0.2
1768118	0.1	0.05	4	0.5	0.2
1768119	0.1	0.05	4	0.7	0.2
1768120	0.1	0.05	5	0.7	0.2
1768121	0.1	0.05	5	0.5	0.2
1768122	0.4	0.08	7	2.2	0.2
1768123	0.3	0.05	7	0.5	0.2
1768124	0.3	0.05	6	0.5	0.2
1768125	0.4	0.05	8	0.5	0.2
1768126	0.2	0.05	7	0.5	0.2
1768127	0.7	0.05	9	0.5	0.2
1768128	0.2	0.05	5	0.5	0.2
1768129	0.2	0.05	6	0.5	0.2
1768130	0.2	0.05	6	0.5	0.2
1768131	0.2	0.05	7	0.5	0.2
1768132	0.2	0.05	4	0.5	0.2

Lab_Tag	Tl_ppm	S_pct	Ga_ppm	Se_ppm	Te_ppm
1768133	0.2	0.05	8	0.5	0.2
1768134	0.3	0.05	8	0.9	0.2
1768135	0.3	0.05	7	0.5	0.2
1768136	0.2	0.05	6	0.5	0.2
1768137	0.1	0.05	4	0.5	0.2
1768138	0.2	0.05	5	1.1	0.2
1768139	0.1	0.05	4	0.5	0.2
1768140	0.2	0.05	5	0.6	0.2
1768141	0.2	0.05	6	0.5	0.2
1768142	0.2	0.05	5	0.5	0.2
1768143	0.1	0.05	4	0.6	0.2
1768144	0.2	0.05	7	0.5	0.2
1768151	0.2	0.05	8	0.5	0.2
1768152	0.1	0.1	5	0.7	0.2
1768153	0.1	0.05	6	0.5	0.2
1768154	0.1	0.07	5	0.5	0.2
1768155	0.2	0.05	5	0.5	0.2
1768156	0.1	0.05	2	0.5	0.2
1768157	0.1	0.05	4	0.5	0.2
1768158	0.1	0.05	5	0.5	0.2
1768159	0.1	0.05	3	0.7	0.2
1768160	0.1	0.08	8	0.5	0.2
1768161	0.1	0.05	8	0.6	0.2
1768162	0.1	0.05	6	0.5	0.2
1768163	0.1	0.07	5	0.5	0.2
1768164	0.1	0.05	5	0.5	0.2
1768165	IS	IS	IS	IS	IS
1768166	0.1	0.05	4	0.5	0.2
1768167	0.1	0.05	4	0.5	0.2
1768168	0.2	0.07	5	0.5	0.2
1768169	0.1	0.05	4	0.5	0.2
1768170	0.1	0.05	5	0.5	0.2

Lab_Tag	Tl_ppm	S_pct	Ga_ppm	Se_ppm	Te_ppm
1768171	0.1	0.05	4	0.5	0.2
1768172	0.1	0.05	5	0.5	0.2
1768173	0.1	0.05	2	0.5	0.2
1768174	0.1	0.05	5	0.7	0.2
1768175	0.2	0.05	8	0.5	0.2
1768176	0.1	0.06	6	0.5	0.2
1768177	0.1	0.05	4	0.5	0.2
1768178	0.1	0.05	4	0.5	0.2
1768179	0.1	0.05	5	0.5	0.2
1768180	0.2	0.05	6	0.6	0.2
1768181	0.3	0.05	7	0.5	0.2
1768182	0.2	0.05	6	0.7	0.2
1768183	0.2	0.05	5	0.9	0.2
1768184	0.2	0.05	5	0.5	0.2
1768185	0.2	0.05	6	0.9	0.2
1768186	0.2	0.05	4	0.9	0.2
1768187	0.2	0.05	5	0.7	0.2
1768188	0.2	0.06	5	1.9	0.2
1768189	0.3	0.1	6	1.9	0.2
1768190	0.3	0.05	5	1.2	0.2
1768191	0.4	0.05	6	1.5	0.2
1768192	0.3	0.09	6	2.1	0.2
1768193	0.3	0.07	5	1.8	0.2
1768194	0.2	0.05	5	1.2	0.2
1768195	0.2	0.05	6	0.8	0.2
1768196	0.3	0.05	5	0.7	0.2
1768197	0.2	0.05	6	0.6	0.2
1768198	0.3	0.05	6	0.5	0.2
1768199	0.3	0.05	6	0.8	0.2
1768200	0.3	0.05	7	0.6	0.2

APPENDIX III c

Field Observation Notes

Observer	Northing	Easting	Elevation	Description	Strike1	Dip1	Strike2	Dip2
Franz Vidmar	7007054.222	575366.4613	1348.124268	Quartz Stockwork				
Franz Vidmar	7006941.047	575261.3892	1415.656494	Quartz Stockwork	330			
Franz Vidmar	7007032.244	575036.3511	1441.611816	Base Camp				
Franz Vidmar	7007296.155	575251.2551	1346.442139	Chalcopyrite				
Franz Vidmar	7009263.034	578321.9092	1202.966309	Coarse Grit	350			
Franz Vidmar	7009135.617	578199.6757	1190.229004	Trail Fork				
Franz Vidmar	7009111.059	578188.2333	1192.872559	Trail Fork				
Franz Vidmar	7009027.455	578064.0476	1183.499756	Trail Fork				
Franz Vidmar	7009043.429	577965.4282	1180.615967	Game Trail				
Franz Vidmar	7008544.574	576906.328	1086.647705	Gravel&Till				
Franz Vidmar	7008299.715	577025.7667	1081.841309	Grit Unit	330			
Franz Vidmar	7008300.305	577025.4362	1079.19751	Minor Pyrite				
Franz Vidmar	7008302.592	577021.8337	1080.639648	Outcrop	290			
Franz Vidmar	7008281.401	577027.5831	1084.725098	Outcrop				
Franz Vidmar	7008283.522	577026.4441	1083.283203	Outcrop				
Franz Vidmar	7008264.121	577039.4957	1080.39917	Pyritized Boulder				
Franz Vidmar	7008102.351	577159.0274	1088.0896	Quartz veining				
Franz Vidmar	7007989.021	577334.8976	1089.29126	Quartz veining				
Franz Vidmar	7008258.469	577898.8797	1125.580811	Quartz veining				
Franz Vidmar	7008225.534	577906.5468	1121.254883	Quartz veining				
Franz Vidmar	7008186.278	578016.5029	1138.55835	Quartz veining				
Franz Vidmar	7008300.476	578130.6171	1160.668701	Resistive ridge	330			
Franz Vidmar	7008739.299	578723.7227	1210.17627	Shale				
Franz Vidmar	7008964.188	578704.682	1216.184326	Shale Oucrop	295			
Franz Vidmar	7009132.043	577847.3685	1173.165771	Shale Pyrite				
Franz Vidmar	7008355.59	577001.3915	1081.841309	Shale+St				
Franz Vidmar	7008300.695	577050.3891	1085.446045	Shale Outcrop				
Franz Vidmar	7007942.2	577248.0272	1075.592529	Shale Outcrop				
Franz Vidmar	7007893.715	577291.0717	1085.205811	Shale Outcrop				
Franz Vidmar	7007657.838	577528.533	1093.617188	Shale Outcrop	330			
Franz Vidmar	7007064.997	577923.6622	1095.780029	Structure, linear depression, 326	326			
Franz Vidmar	7006816.667	578069.3205	1080.158936	Structure, linear 200, vg style rock	200			
Franz Vidmar	7006821.473	578062.122	1075.352051	Structure				
Franz Vidmar	7006821.642	578064.4984	1081.60083	Structure				
Franz Vidmar	7006671.623	577500.7876	1039.783691	Structure				
Franz Vidmar	7006493.505	577547.3474	1040.744873	Structure				
Franz Vidmar	7006764.106	577879.2451	1057.80835	Structure				
Franz Vidmar	7006771.821	578077.3474	1066.460205	Structure				
Franz Vidmar	7007491.633	577586.8191	1092.175293	Structure				
Franz Vidmar	7008367.055	576995.984	1076.313721	Stockwork				
Franz Vidmar	7009160.059	576861.3755	1098.904297	Stockwork	330			
Franz Vidmar	7009024.604	578088.7193	1179.654541	Structure	230			

Observer	Northing	Easting	Elevation	Description	Strike1	Dip1	Strike2	Dip2
Franz Vidmar	7009016.892	578456.8565	1211.858643	Structure	330			
Franz Vidmar	7008991.588	578474.3728	1209.695557	Swamp				
Franz Vidmar	7008940.52	578441.263	1208.013428	Swamp				
Franz Vidmar	7008963.756	578313.9531	1199.842041	Trail				
Franz Vidmar	7009015.851	578278.9166	1199.121094	Trail				
Franz Vidmar	7009027.747	578214.2931	1184.461182	Trail				
Franz Vidmar	7009036.645	578184.367	1189.508057	Trail				
Franz Vidmar	7008783.304	578208.7552	1180.615967	Trail				
Franz Vidmar	7008790.407	578196.5023	1186.383789	Trail				
Franz Vidmar	7008586.208	578097.3841	1163.071777	Trail				
Franz Vidmar	7008272.961	577914.8232	1138.318115	Trail				
Franz Vidmar	7008372.579	578013.0647	1153.939453	Trail				
Franz Vidmar	7008271.952	577945.0247	1135.193848	Trail				
Franz Vidmar	7008204.1	577927.7366	1129.906738	Trail				
Franz Vidmar	7008201.933	577925.4432	1127.984131	Trail				
Franz Vidmar	7008056.715	578029.5988	1144.56665	Trail				
Franz Vidmar	7008057.115	578016.7757	1143.124756	Trail				
Franz Vidmar	7007993.538	578043.7915	1140.481201	Trail				
Franz Vidmar	7007957.11	578075.0547	1144.807129	Water				
Franz Vidmar	7009817.196	577972.2627	1194.314453	Water				
Franz Vidmar	7009829.81	577959.5479	1193.83374	Water				
Clayton Jones	7012592.316	579892.791	1695.878662	Aa1, oc, porphyroblastic oxidized shale, 338/62	338	62		
Clayton Jones	7012878.238	579999.6018	1777.589844	Aa2, sugary qrtz/silic'd beige sandstone with tourmaline diss'd				
Clayton Jones	7013608.866	579424.5028		aa3, subcrop, beige fine grained sandstone with qrtz stockwork				
Clayton Jones	7013510.974	579014.9196	1858.099854	Aa4, 310/55 porphyroblastic dark grey shale oc	310	55		
Clayton Jones	7013458.526	578981.8263	1858.820801	Aa5, 315/80 bedding, 240/90 joint, fine textured sandstone beige with qrtz stockwork	315	80	240	90
Clayton Jones	7012916.497	578612.9744	1795.374268	dark blue/blak shale, alunite spike?				
Clayton Jones	7012621.335	578165.0278	1769.178467	Aa8, grit stockwork start along ridge				
Clayton Jones	7009579.147	578216.2319	1194.074219	Base Camp				
Clayton Jones	7012108.433	581002.9102	1636.757813	cc1, very silic'd and fractured grit, beige				
Clayton Jones	7012710.696	582103.0628	1881.411621	Cc2, porphyroblastic shale, oxidized, 346/80 bedding, joint 280/90	346	80	280	90
Clayton Jones	7012724.099	582143.2283	1895.59082	Cc3, dark grey horfelsed sediment, 235/90	235	90		
Clayton Jones	7012665.226	582261.1029	1915.297852	Cc4, talus, abundant qrtz, light brown				
Clayton Jones	7012666.291	582287.439	1923.709229	Cc5, granite and apalite beige sugary dikes in talus/subcrop				
Clayton Jones	7012010.346	582493.9441	1811.716553	Cc6, outcrop, shale with porpyroblastic texture, 5 % sulphide fine diss'd sulphide, gossanous				
Clayton Jones	7010565.537	580007.9128	1599.987793	Ee1, granite block along ridge, abundant				
Clayton Jones	7010354.083	580253.5727	1729.764893	Ee2, course grit oxidized with clay alteration (white feldspar filled voids)				
Clayton Jones	7010344.287	580367.4792		Ee3, foliated green shale/siltstone (waxy). Oc 325/64	325	64		
Clayton Jones	7010326.059	580372.7103	1797.537109	granite outcrop				
Clayton Jones	7012435.15	576316.2489	1330.580322	granitte				
Clayton Jones	7012250.111	581157.914	1683.381348	Kk1, linear 10 degrees				
Clayton Jones	7012312.88	581206.2925		Kk2, qrtz veins and stockwork in light grey grit/sandstone, unit perpendicular to structure (10 degrees)				

Observer	Northing	Easting	Elevation	Description	Strike1	Dip1	Strike2	Dip2
Clayton Jones	7012497.873	581452.6973	1799.219482	KK3, oc, 320/30 shale/phyllite,	320	30		
Clayton Jones	7010171.578	580263.9734	1767.976807	Kk5, green shale outcrop				
Clayton Jones	7010491.395	578329.8415	1267.374023	ob1 thrust fault, east - northeast - southwest lake, light green siltstone faulted, 329/68	329	68		
Clayton Jones	7012615.944	578164.2569	1768.45752	Ob10				
Clayton Jones	7012452.206	578015.7998	1733.129395	Ob11				
Clayton Jones	7010941.37	578088.5084	1308.710693	ob2, subcrop, grit with stockwork, float boulders local				
Clayton Jones	7011223.377	577701.3474	1311.594482	ob3, oc, 333/57light grey siltstone	333	57		
Clayton Jones	7011228.51	577623.8837	1303.42334	Ob4, beige grit with stockwork mixed with siltstone, thrust fault, 320 linear	320			
Clayton Jones	7012408.117	576303.006	1324.331787	Ob6, massive up to 4 m wide angular granite boulders, till				
Clayton Jones	7012300.746	577610.649	1670.644043	ob7, bull qrtz vein, rusty phyllite/siltstone talus slope, no min'l				
Clayton Jones	7012262.104	577588.5098	1679.536133	Ob8, rusty light grey siltstone with < 1mm cubic pyrite diss'd				
Clayton Jones	7010262.6	579757.4389		Oba, subcrop/float, course grain grit with stockwork				
Clayton Jones	7010625.35	580772.3966	1838.633301	Obb, oc, 324/90, grey shale	324	90		
Clayton Jones	7010294.113	580496.6536	1868.674072	Obc, course grain grit/qrtz pebble conglomerate, qrtz stockwork, subcrop				
Clayton Jones	7009622.943	580500.6879	1727.121338	Obd, shale talus, weak vegetation, aster?				
Clayton Jones	7009496.813	580393.743	1688.668945	Obe, qpc stockwork				
Clayton Jones	7009313.104	579525.5349	1364.947266	Obf, limestone, swampy/grassy depression 332	332			
Clayton Jones	7010408.231	580557.855	1907.366943	Quartz Stockwork				
Clayton Jones	7011821.535	581582.2408	1699.243164	Quartz Stockwork				
Clayton Jones	7011783.582	581395.0994	1763.17041	Quartz Stockwork				
Clayton Jones	7011292.221	580936.6485	1802.103271	Quartz Stockwork				
Clayton Jones	7010889.803	580903.7522		Quartz Stockwork				
Clayton Jones	7013106.624	580113.6191	1832.865234	Quartz Stockwork				
Clayton Jones	7012231.347	581403.1044	1796.575928	Start of intense Quartz Stockwork zones				
Clayton Jones	7010106.089	580097.9297	1710.057861	Structure				
Clayton Jones	7010223.174	580191.6681	1750.192871	Structure				
Clayton Jones	7010774.832	579577.6327	1487.033691	Till				
Clayton Jones	7010735.336	578166.7428	1276.506592	Trail				
Clayton Jones	7010786.781	578764.9224	1351.008301	Trail				
Clayton Jones	7011040.798	579277.0781	1418.780518	Trail				
Clayton Jones	7010490.126	578851.8651	1329.378662	Trail				
Clayton Jones	7011794.998	578836.5825	1421.904785	Trail				
Clayton Jones	7010016.734	578298.2516	1233.247559	Trail				

APPENDIX IV

Certificates of Analysis



BUREAU VERITAS MINERAL LABORATORIES
Canada

www.bureauveritas.com/um

Bureau Veritas Commodities Canada Ltd.
9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA
PHONE (604) 253-3158

Client: Clayton Jones
1898 Ranch Rd.
Roberts Creek BC V0W 2W5 CANADA

Submitted By: Clayton Jones
Receiving Lab: Canada-Whitehorse
Received: June 12, 2015
Report Date: June 23, 2015
Page: 1 of 3

CERTIFICATE OF ANALYSIS

WHI15000026.1

CLIENT JOB INFORMATION

Project: George Creek
Shipment ID: George_2015_ROCK
P.O. Number
Number of Samples: 59

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
PRP70-250	59	Crush, split and pulverize 250 g rock to 200 mesh			WHI
AQ201	59	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

SAMPLE DISPOSAL

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

ADDITIONAL COMMENTS

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

Invoice To: Clayton Jones
1898 Ranch Rd.
Roberts Creek BC V0W 2W5
CANADA

CC:



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



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA

PHONE (604) 253-3158

Client: Clayton Jones
1898 Ranch Rd.
Roberts Creek BC V0W 2W5 CANADA

Project: George Creek
Report Date: June 23, 2015

Page: 2 of 3

Part: 1 of 2

CERTIFICATE OF ANALYSIS

WHI1500026.1

Method Analyte Unit MDL	WGHT	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	
	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	2	0.01	0.001		
1768901	Rock	0.59	0.6	4.2	6.8	21	<0.1	11.9	9.8	671	1.30	4.5	<0.5	6.5	8	<0.1	0.2	<0.1	<2	0.07	0.055
1768902	Rock	0.77	0.4	72.6	18.7	25	<0.1	4.2	2.7	86	4.60	6.3	1.0	7.1	5	<0.1	1.8	<0.1	7	<0.01	0.106
1768903	Rock	1.26	0.2	2.3	12.6	31	<0.1	8.7	7.3	465	1.06	10.6	<0.5	5.3	11	<0.1	0.2	<0.1	<2	0.11	0.063
1768904	Rock	0.58	0.5	6.0	3.0	36	<0.1	7.1	2.2	79	1.06	1.3	<0.5	6.5	34	0.2	0.2	0.1	6	0.10	0.013
1768905	Rock	0.75	0.1	8.5	8.5	78	<0.1	35.0	19.0	497	2.25	26.4	<0.5	3.3	61	<0.1	0.7	0.2	19	0.66	0.034
1768906	Rock	0.54	0.1	2.0	40.5	25	<0.1	2.6	1.9	1143	1.33	5.2	<0.5	4.8	21	0.1	0.1	<0.1	<2	0.15	0.081
1768907	Rock	1.55	0.1	4.7	62.1	14	<0.1	1.9	1.7	411	0.73	4.2	<0.5	5.8	6	<0.1	0.1	0.5	<2	0.04	0.022
1768908	Rock	1.40	0.1	4.5	16.1	43	<0.1	5.6	2.3	976	1.05	15.0	4.6	6.0	5	0.1	0.4	0.1	<2	0.01	0.014
1768909	Rock	0.76	0.3	6.6	18.4	21	<0.1	4.1	1.9	75	0.93	52.1	19.0	0.9	<1	<0.1	1.7	0.7	<2	0.01	0.007
1768910	Rock	1.11	0.3	28.7	91.3	73	<0.1	8.6	6.9	615	1.96	90.1	6.5	10.6	5	0.2	0.5	0.4	3	0.02	0.020
1768911	Rock	1.46	0.1	19.8	432.7	140	0.9	4.1	2.1	458	1.49	70.6	13.4	2.5	3	0.5	0.2	4.2	<2	0.01	0.016
1768912	Rock	0.79	<0.1	22.8	58.6	28	0.1	4.9	2.0	137	2.12	6.0	12.0	8.4	9	<0.1	0.2	0.8	8	0.01	0.020
1768913	Rock	0.41	0.8	25.3	1553.4	119	2.3	3.3	7.5	76	2.97	>10000	150.9	1.6	125	1.0	16.0	5.2	<2	0.09	0.055
1768914	Rock	1.15	0.3	12.2	66.8	33	0.2	1.1	1.2	52	3.20	>10000	927.8	0.7	14	0.6	40.9	0.3	<2	<0.01	0.014
1768915	Rock	1.05	0.3	7.6	49.4	115	<0.1	4.8	1.1	105	2.33	6277.1	51.7	3.2	33	1.7	2.6	0.1	<2	0.02	0.021
1768916	Rock	1.21	0.5	7.1	115.3	94	<0.1	3.3	3.7	94	2.83	>10000	300.1	6.7	22	1.6	9.2	0.3	<2	<0.01	0.015
1768917	Rock	0.72	0.1	3.3	14.1	36	<0.1	7.7	2.7	721	1.11	66.5	<0.5	8.1	8	<0.1	0.2	<0.1	3	0.06	0.029
1768918	Rock	1.59	0.2	3.5	594.9	115	0.6	8.6	8.2	523	1.49	218.4	6.3	8.0	9	0.1	0.3	1.1	<2	0.06	0.052
1768919	Rock	1.23	<0.1	19.6	17.7	47	<0.1	6.1	9.3	1207	1.69	29.0	0.5	0.8	6	0.1	0.1	0.3	<2	0.01	0.023
1768920	Rock	1.03	0.1	6.3	94.7	8	0.4	1.8	0.9	162	0.89	108.7	4.6	3.2	2	<0.1	0.2	3.0	<2	0.02	0.008
1768921	Rock	1.75	0.1	8.0	50.7	37	<0.1	16.6	20.3	1840	1.59	8.0	0.6	1.9	7	<0.1	0.1	0.2	3	0.03	0.035
1768951	Rock	1.14	0.2	1.2	2.6	6	<0.1	2.2	2.2	987	0.74	16.5	0.7	0.3	3	<0.1	<0.1	<0.1	<2	<0.01	0.004
1768952	Rock	0.56	0.4	5.2	14.4	59	<0.1	2.9	1.7	109	1.88	678.8	41.7	1.5	36	0.4	5.0	<0.1	2	<0.01	0.024
1768953	Rock	1.36	0.4	17.5	26.6	73	0.1	18.4	5.2	120	2.49	69.0	12.6	2.0	11	<0.1	0.8	0.5	7	0.02	0.012
1768954	Rock	0.87	0.2	8.9	1.9	13	<0.1	6.7	2.6	69	1.37	147.7	18.4	2.8	2	<0.1	0.8	<0.1	<2	<0.01	0.011
1768955	Rock	0.95	1.0	40.2	21.9	54	0.1	21.2	25.3	1231	4.61	459.3	105.5	6.5	9	<0.1	1.8	0.4	7	0.01	0.023
1768956	Rock	0.99	0.3	3.6	16.6	8	<0.1	7.8	7.4	286	1.30	36.3	2.0	2.6	9	<0.1	0.4	0.3	<2	0.08	0.042
1768957	Rock	0.52	0.3	9.0	7.3	11	<0.1	5.4	1.6	84	1.49	232.6	18.4	2.6	3	<0.1	0.9	<0.1	2	<0.01	0.009
1768958	Rock	0.76	0.1	10.0	4.1	8	<0.1	2.1	1.3	108	0.98	27.2	20.3	0.1	8	<0.1	0.4	<0.1	<2	0.02	0.009
1768959	Rock	0.89	0.3	16.3	12.5	10	<0.1	5.5	1.7	67	1.87	21.1	5.1	2.0	3	<0.1	1.4	<0.1	<2	<0.01	0.021



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA

PHONE (604) 253-3158

Client: Clayton Jones
1898 Ranch Rd.
Roberts Creek BC V0W 2W5 CANADA

Project: George Creek
Report Date: June 23, 2015

Page: 2 of 3

Part: 2 of 2

CERTIFICATE OF ANALYSIS

WHI1500026.1

Method Analyte Unit MDL	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	TI	S	Ga	Se	Te	
	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	
	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1768901	Rock	10	4	0.02	23	<0.001	1	0.39	0.045	<0.01	<0.1	<0.01	1.5	<0.1	<0.05	<1	<0.5	<0.2
1768902	Rock	14	7	0.10	8	0.002	<1	0.64	0.003	0.04	<0.1	<0.01	1.3	<0.1	<0.05	2	<0.5	<0.2
1768903	Rock	9	4	0.06	11	<0.001	1	0.23	0.041	<0.01	<0.1	<0.01	1.4	<0.1	<0.05	<1	<0.5	<0.2
1768904	Rock	19	5	0.14	137	0.010	2	0.60	0.013	0.13	<0.1	<0.01	0.8	0.1	0.08	2	<0.5	<0.2
1768905	Rock	8	20	0.69	84	0.050	3	2.18	0.163	0.15	<0.1	<0.01	5.3	<0.1	0.18	6	<0.5	<0.2
1768906	Rock	9	4	0.02	89	<0.001	2	0.19	0.002	0.04	<0.1	<0.01	1.4	<0.1	<0.05	<1	<0.5	<0.2
1768907	Rock	9	2	<0.01	17	<0.001	2	0.11	0.049	0.02	<0.1	<0.01	0.6	<0.1	<0.05	<1	<0.5	<0.2
1768908	Rock	10	3	0.01	38	<0.001	3	0.17	0.040	0.02	<0.1	<0.01	0.7	<0.1	0.05	<1	<0.5	<0.2
1768909	Rock	7	2	0.03	9	<0.001	1	0.19	0.002	0.05	0.2	<0.01	0.4	<0.1	<0.05	<1	<0.5	<0.2
1768910	Rock	12	4	0.06	21	<0.001	1	0.33	0.041	0.04	<0.1	<0.01	1.2	<0.1	0.08	<1	<0.5	<0.2
1768911	Rock	3	3	0.04	9	<0.001	<1	0.23	0.009	0.03	<0.1	0.01	1.1	<0.1	<0.05	<1	<0.5	<0.2
1768912	Rock	10	8	0.26	44	0.003	2	0.82	0.063	0.09	<0.1	<0.01	1.8	<0.1	0.11	2	<0.5	<0.2
1768913	Rock	2	2	0.03	58	<0.001	<1	0.31	0.003	0.05	<0.1	0.02	0.6	<0.1	0.33	<1	1.0	0.4
1768914	Rock	<1	3	<0.01	9	<0.001	2	0.12	0.003	0.02	<0.1	<0.01	0.3	<0.1	0.50	<1	1.0	0.2
1768915	Rock	6	2	0.08	47	<0.001	1	0.66	0.006	0.05	<0.1	<0.01	1.1	<0.1	<0.05	<1	<0.5	<0.2
1768916	Rock	4	3	0.09	73	<0.001	1	0.64	0.007	0.08	<0.1	<0.01	0.9	<0.1	0.19	<1	0.7	0.2
1768917	Rock	14	5	0.14	28	<0.001	2	0.42	0.027	0.06	<0.1	<0.01	0.9	<0.1	<0.05	1	<0.5	<0.2
1768918	Rock	13	4	0.01	8	<0.001	1	0.29	0.067	0.02	<0.1	<0.01	1.8	<0.1	<0.05	<1	<0.5	<0.2
1768919	Rock	1	2	0.10	13	<0.001	<1	0.28	0.007	0.02	<0.1	<0.01	1.0	<0.1	<0.05	<1	<0.5	<0.2
1768920	Rock	6	3	0.05	8	<0.001	<1	0.22	0.008	0.02	<0.1	<0.01	0.8	<0.1	<0.05	<1	<0.5	<0.2
1768921	Rock	4	3	0.07	13	<0.001	1	0.26	0.027	0.02	<0.1	<0.01	1.3	<0.1	<0.05	<1	<0.5	<0.2
1768951	Rock	1	3	0.02	23	<0.001	<1	0.05	0.003	0.01	<0.1	<0.01	0.2	<0.1	<0.05	<1	<0.5	<0.2
1768952	Rock	5	3	<0.01	12	<0.001	2	0.24	<0.001	<0.01	0.6	0.02	0.3	<0.1	<0.05	<1	<0.5	<0.2
1768953	Rock	10	4	0.14	26	<0.001	1	0.43	0.002	0.03	0.1	0.03	1.1	<0.1	<0.05	2	<0.5	<0.2
1768954	Rock	10	3	<0.01	4	<0.001	2	0.14	<0.001	<0.01	<0.1	<0.01	1.1	<0.1	<0.05	<1	<0.5	<0.2
1768955	Rock	23	5	0.02	77	<0.001	3	0.42	0.006	0.10	0.1	<0.01	2.2	<0.1	<0.05	1	<0.5	<0.2
1768956	Rock	8	4	<0.01	13	<0.001	<1	0.06	0.004	0.01	<0.1	<0.01	0.5	<0.1	<0.05	<1	<0.5	<0.2
1768957	Rock	12	4	<0.01	7	<0.001	<1	0.19	0.001	0.01	0.2	<0.01	1.1	<0.1	<0.05	<1	<0.5	<0.2
1768958	Rock	1	2	<0.01	6	<0.001	1	0.04	0.016	<0.01	<0.1	0.02	0.3	<0.1	<0.05	<1	<0.5	<0.2
1768959	Rock	5	3	<0.01	6	<0.001	<1	0.16	0.004	0.02	<0.1	<0.01	0.8	<0.1	<0.05	<1	<0.5	<0.2



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA

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Project: George Creek
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Page: 3 of 3

Part: 1 of 2

CERTIFICATE OF ANALYSIS

WHI1500026.1

Method Analyte Unit MDL	WGHT	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	
	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	
1768960	Rock	0.50	0.9	2.7	14.7	23	<0.1	4.1	7.0	1110	2.87	4.1	1.2	0.9	8	<0.1	0.1	0.2	11	0.12	0.009
1768961	Rock	0.88	0.4	4.9	17.2	9	<0.1	3.9	0.9	83	1.49	28.2	26.9	2.2	6	<0.1	2.2	0.1	<2	<0.01	0.012
1768962	Rock	0.67	1.0	15.7	19.0	58	<0.1	46.0	15.8	>10000	4.68	1.6	1.4	1.5	76	0.3	0.2	<0.1	11	0.27	0.160
1768963	Rock	0.62	0.1	1.0	1.8	41	<0.1	5.3	2.1	532	1.38	28.4	<0.5	6.6	8	0.1	0.2	<0.1	<2	0.05	0.009
1768964	Rock	0.96	0.1	4.8	6.5	25	<0.1	5.7	2.2	579	1.22	24.7	27.4	7.3	20	<0.1	<0.1	<0.1	<2	0.35	0.006
1768965	Rock	0.51	0.3	63.5	22.9	25	<0.1	21.8	7.5	114	2.92	339.5	84.4	7.6	5	<0.1	0.8	0.4	<2	<0.01	0.007
1768966	Rock	0.58	0.4	14.0	18.5	7	<0.1	2.0	0.7	53	0.61	14.9	10.3	1.3	2	<0.1	0.6	0.2	<2	<0.01	0.002
1768967	Rock	0.70	0.2	7.3	3.6	24	<0.1	10.3	4.2	762	2.96	103.2	33.7	7.4	3	<0.1	0.2	<0.1	<2	<0.01	0.010
1768968	Rock	0.55	0.4	6.3	3.2	26	<0.1	6.3	5.3	296	1.46	71.9	6.0	3.5	3	0.1	0.8	<0.1	2	<0.01	0.018
1768969	Rock	0.57	0.2	2.2	1.6	10	<0.1	2.1	0.4	67	1.47	74.4	0.8	1.8	5	<0.1	1.0	<0.1	<2	<0.01	0.011
1768970	Rock	0.74	0.1	4.4	13.9	66	<0.1	25.2	16.9	854	3.50	25.9	1.2	0.7	2	<0.1	0.3	0.1	3	<0.01	0.013
1768971	Rock	0.80	0.7	11.5	6.0	10	<0.1	3.7	0.8	93	2.26	136.5	19.1	2.2	6	<0.1	1.1	<0.1	<2	<0.01	0.022
1768972	Rock	1.92	0.8	19.7	49.6	14	<0.1	6.2	5.1	1106	2.09	51.3	17.9	3.4	9	<0.1	1.1	0.1	2	<0.01	0.020
1768973	Rock	1.18	0.2	12.8	27.0	57	<0.1	10.4	1.5	172	3.31	44.2	3.6	3.6	12	<0.1	0.7	<0.1	13	0.02	0.028
1768974	Rock	0.66	0.3	23.1	7.4	34	<0.1	8.4	4.3	209	2.27	179.9	116.2	3.0	9	0.1	1.0	0.1	4	0.02	0.016
1768975	Rock	1.43	0.3	38.3	17.9	51	<0.1	11.8	3.0	174	2.49	191.3	91.8	1.7	167	0.2	0.7	0.2	<2	4.54	0.008
1768976	Rock	0.63	0.1	6.2	13.9	23	<0.1	3.9	2.0	610	1.16	56.4	4.4	2.3	19	<0.1	0.5	<0.1	<2	0.16	0.017
1768977	Rock	0.39	<0.1	2.5	1.6	3	<0.1	1.5	0.2	42	0.47	24.4	1.0	1.9	1	<0.1	0.3	<0.1	<2	<0.01	0.005
1768978	Rock	0.53	0.1	1.9	7.6	4	<0.1	2.9	1.1	338	0.72	4.5	<0.5	1.6	2	<0.1	0.4	<0.1	<2	<0.01	0.009
1768979	Rock	0.65	0.5	20.8	11.1	58	<0.1	10.0	3.8	264	3.17	278.7	28.0	5.1	5	0.2	6.0	<0.1	3	<0.01	0.062
1768980	Rock	1.81	0.4	18.2	23.9	53	<0.1	10.8	4.0	192	3.31	259.8	64.5	3.7	7	0.2	4.7	<0.1	4	<0.01	0.041
1768981	Rock	0.51	0.4	9.4	8.3	21	<0.1	3.0	0.5	64	1.61	58.0	<0.5	1.3	2	<0.1	2.9	<0.1	<2	<0.01	0.017
1768982	Rock	0.48	0.2	3.2	4.0	9	<0.1	3.8	0.6	68	1.17	144.0	42.0	2.7	3	<0.1	0.9	<0.1	<2	<0.01	0.007
1768983	Rock	0.57	0.2	29.4	4.4	16	<0.1	10.4	2.6	128	1.87	152.8	28.3	2.3	2	<0.1	0.9	<0.1	<2	<0.01	0.012
1768984	Rock	1.04	<0.1	20.2	3.1	42	<0.1	13.3	8.9	1099	2.85	26.4	0.7	11.7	5	<0.1	0.1	<0.1	3	<0.01	0.010
1768985	Rock	0.92	0.2	4.3	3.1	6	<0.1	3.2	0.9	76	0.94	7.5	1.6	2.2	3	<0.1	0.2	<0.1	<2	<0.01	0.010
1768986	Rock	0.72	0.2	18.1	2.6	91	<0.1	27.3	11.3	357	3.31	18.3	0.8	5.5	13	<0.1	0.2	0.1	7	0.05	0.020
1768987	Rock	0.55	0.1	35.4	9.8	6	<0.1	15.9	8.0	293	2.19	171.8	186.5	0.8	3	<0.1	0.6	0.1	<2	<0.01	0.003
B1	Rock	1.19	1.0	45.2	83.7	138	4.7	37.3	16.4	297	2.38	15.9	<0.5	5.8	136	3.8	3.3	0.1	8	2.83	0.037



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Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA

PHONE (604) 253-3158

Client: Clayton Jones
1898 Ranch Rd.
Roberts Creek BC V0W 2W5 CANADA

Project: George Creek
Report Date: June 23, 2015

Page: 3 of 3

Part: 2 of 2

CERTIFICATE OF ANALYSIS

WHI1500026.1

Method Analyte	Unit	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	TI	S	Ga	Se	Te
MDL		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5	0.2	
1768960	Rock	7	5	0.06	72	0.005	<1	0.23	0.022	0.03	<0.1	<0.01	3.4	<0.1	<0.05	<1	<0.5	<0.2
1768961	Rock	2	5	<0.01	12	<0.001	2	0.16	0.007	0.07	<0.1	<0.01	0.8	<0.1	<0.05	<1	<0.5	<0.2
1768962	Rock	22	8	0.07	3713	0.005	1	0.43	0.044	0.06	<0.1	<0.01	5.0	<0.1	<0.05	1	<0.5	<0.2
1768963	Rock	13	3	0.01	44	<0.001	<1	0.19	0.038	0.06	0.7	<0.01	1.2	<0.1	<0.05	<1	<0.5	<0.2
1768964	Rock	9	4	0.03	34	<0.001	3	0.14	0.028	0.06	<0.1	<0.01	0.8	<0.1	0.11	<1	<0.5	<0.2
1768965	Rock	8	4	<0.01	95	<0.001	<1	0.20	0.030	0.10	<0.1	<0.01	0.7	<0.1	1.13	<1	<0.5	<0.2
1768966	Rock	4	3	<0.01	8	<0.001	1	0.06	0.005	0.03	<0.1	<0.01	0.2	<0.1	<0.05	<1	<0.5	<0.2
1768967	Rock	11	4	0.02	36	<0.001	3	0.22	0.033	0.10	<0.1	<0.01	1.3	<0.1	0.07	<1	<0.5	<0.2
1768968	Rock	14	3	<0.01	18	<0.001	2	0.33	0.002	0.03	<0.1	<0.01	0.9	<0.1	<0.05	<1	<0.5	<0.2
1768969	Rock	9	3	<0.01	9	<0.001	<1	0.09	0.001	<0.01	0.1	<0.01	0.9	<0.1	<0.05	<1	<0.5	<0.2
1768970	Rock	1	3	0.11	20	<0.001	<1	0.25	0.004	0.03	3.1	<0.01	1.6	<0.1	<0.05	<1	<0.5	<0.2
1768971	Rock	9	4	<0.01	8	<0.001	<1	0.17	0.005	0.05	<0.1	<0.01	0.8	<0.1	<0.05	<1	<0.5	<0.2
1768972	Rock	14	4	0.03	11	<0.001	<1	0.19	0.004	0.03	0.1	<0.01	3.2	<0.1	<0.05	<1	<0.5	<0.2
1768973	Rock	12	9	0.71	8	0.004	2	1.59	0.006	0.06	<0.1	<0.01	3.2	<0.1	<0.05	5	<0.5	<0.2
1768974	Rock	12	4	0.10	23	<0.001	2	0.27	0.004	0.09	0.3	0.01	1.4	<0.1	<0.05	<1	<0.5	<0.2
1768975	Rock	9	3	0.04	12	<0.001	<1	0.14	0.002	0.05	0.2	<0.01	0.9	<0.1	<0.05	<1	<0.5	<0.2
1768976	Rock	8	3	0.04	44	<0.001	2	0.08	0.005	0.02	<0.1	<0.01	0.5	<0.1	0.14	<1	<0.5	<0.2
1768977	Rock	9	2	<0.01	3	<0.001	<1	0.16	<0.001	<0.01	<0.1	<0.01	0.5	<0.1	<0.05	<1	<0.5	<0.2
1768978	Rock	8	3	<0.01	17	<0.001	<1	0.14	0.005	<0.01	<0.1	<0.01	0.5	<0.1	<0.05	<1	<0.5	<0.2
1768979	Rock	16	4	<0.01	10	<0.001	<1	0.44	<0.001	<0.01	0.2	<0.01	1.6	<0.1	<0.05	<1	<0.5	<0.2
1768980	Rock	16	6	<0.01	13	<0.001	2	0.31	0.002	0.02	0.2	<0.01	1.8	<0.1	<0.05	<1	<0.5	<0.2
1768981	Rock	6	3	<0.01	3	<0.001	<1	0.08	<0.001	<0.01	<0.1	<0.01	0.5	<0.1	<0.05	<1	<0.5	<0.2
1768982	Rock	12	4	<0.01	3	<0.001	<1	0.19	<0.001	<0.01	0.1	<0.01	1.2	<0.1	<0.05	<1	<0.5	<0.2
1768983	Rock	8	3	<0.01	11	<0.001	<1	0.18	<0.001	<0.01	0.1	<0.01	1.4	<0.1	<0.05	<1	<0.5	<0.2
1768984	Rock	21	5	0.03	76	<0.001	2	0.30	0.030	0.12	<0.1	<0.01	1.2	0.1	<0.05	<1	<0.5	<0.2
1768985	Rock	9	3	<0.01	11	<0.001	<1	0.13	0.003	0.04	<0.1	<0.01	0.5	<0.1	<0.05	<1	<0.5	<0.2
1768986	Rock	22	8	0.19	37	0.004	2	0.80	0.007	0.11	0.1	<0.01	2.1	<0.1	<0.05	2	<0.5	<0.2
1768987	Rock	3	2	<0.01	20	<0.001	1	0.03	<0.001	0.02	0.2	<0.01	0.3	<0.1	<0.05	<1	<0.5	<0.2
B1	Rock	11	6	0.20	88	0.055	2	1.72	0.212	0.08	23.5	0.13	1.3	0.8	1.15	4	5.9	<0.2



QUALITY CONTROL REPORT

WHI1500026.1

Method	WGHT	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	
Pulp Duplicates																					
1768903	Rock	1.26	0.2	2.3	12.6	31	<0.1	8.7	7.3	465	1.06	10.6	<0.5	5.3	11	<0.1	0.2	<0.1	<2	0.11	0.063
REP 1768903	QC		0.2	2.2	11.8	31	<0.1	8.7	6.8	466	1.07	9.9	<0.5	4.9	10	<0.1	0.2	<0.1	2	0.11	0.061
1768967	Rock	0.70	0.2	7.3	3.6	24	<0.1	10.3	4.2	762	2.96	103.2	33.7	7.4	3	<0.1	0.2	<0.1	<2	<0.01	0.010
REP 1768967	QC		<0.1	7.1	3.8	24	<0.1	10.8	4.2	762	2.94	107.2	10.7	7.9	3	<0.1	0.2	<0.1	2	<0.01	0.012
Core Reject Duplicates																					
1768902	Rock	0.77	0.4	72.6	18.7	25	<0.1	4.2	2.7	86	4.60	6.3	1.0	7.1	5	<0.1	1.8	<0.1	7	<0.01	0.106
DUP 1768902	QC		0.5	77.7	18.8	27	<0.1	4.9	3.0	93	4.58	8.4	0.6	7.6	5	<0.1	1.8	<0.1	7	<0.01	0.109
1768965	Rock	0.51	0.3	63.5	22.9	25	<0.1	21.8	7.5	114	2.92	339.5	84.4	7.6	5	<0.1	0.8	0.4	<2	<0.01	0.007
DUP 1768965	QC		0.2	59.6	21.2	24	<0.1	19.9	7.1	102	2.74	336.2	79.9	7.1	5	<0.1	0.9	0.4	<2	<0.01	0.008
Reference Materials																					
STD DS10	Standard		13.7	149.8	144.0	361	1.7	71.6	11.9	891	2.86	46.4	76.1	7.5	69	2.6	8.5	12.1	42	1.08	0.073
STD DS10	Standard		13.6	153.3	145.3	362	1.9	73.9	12.0	900	2.89	44.4	69.4	7.3	70	2.6	8.6	12.0	41	1.08	0.074
STD OXC129	Standard		1.1	27.4	5.5	39	<0.1	74.1	18.8	429	3.15	<0.5	194.8	1.7	172	<0.1	<0.1	<0.1	50	0.68	0.094
STD OXC129	Standard		1.1	24.2	5.4	37	<0.1	73.8	19.0	428	3.18	<0.5	185.7	1.7	159	<0.1	<0.1	<0.1	50	0.64	0.093
STD DS10 Expected			14.69	154.61	150.55	370	2.02	74.6	12.9	875	2.7188	43.7	91.9	7.5	67.1	2.49	8.23	11.65	43	1.0625	0.073
STD OXC129 Expected			1.3	28	6.3	42.9		79.5	20.3	421	3.065	0.6	195	1.9					51	0.665	0.102
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
Prep Wash																					
ROCK-WHI	Prep Blank		0.5	4.7	1.6	35	<0.1	0.8	3.2	494	1.79	<0.5	1.3	2.0	25	<0.1	<0.1	<0.1	20	0.49	0.038
ROCK-WHI	Prep Blank		0.6	10.4	3.9	52	<0.1	0.7	3.6	515	1.83	<0.5	<0.5	2.1	27	<0.1	<0.1	<0.1	22	0.57	0.045



QUALITY CONTROL REPORT

WHI1500026.1

Method	Analyte	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5	0.2	
Pulp Duplicates																		
1768903	Rock	9	4	0.06	11	<0.001	1	0.23	0.041	<0.01	<0.1	<0.01	1.4	<0.1	<0.05	<1	<0.5	<0.2
REP 1768903	QC	9	4	0.05	11	<0.001	1	0.22	0.040	<0.01	<0.1	<0.01	1.3	<0.1	<0.05	<1	<0.5	<0.2
1768967	Rock	11	4	0.02	36	<0.001	3	0.22	0.033	0.10	<0.1	<0.01	1.3	<0.1	0.07	<1	<0.5	<0.2
REP 1768967	QC	11	4	0.02	36	<0.001	3	0.23	0.032	0.10	<0.1	<0.01	1.2	<0.1	0.07	<1	<0.5	<0.2
Core Reject Duplicates																		
1768902	Rock	14	7	0.10	8	0.002	<1	0.64	0.003	0.04	<0.1	<0.01	1.3	<0.1	<0.05	2	<0.5	<0.2
DUP 1768902	QC	14	8	0.10	8	0.002	<1	0.65	0.002	0.03	<0.1	<0.01	1.3	<0.1	<0.05	2	<0.5	<0.2
1768965	Rock	8	4	<0.01	95	<0.001	<1	0.20	0.030	0.10	<0.1	<0.01	0.7	<0.1	1.13	<1	<0.5	<0.2
DUP 1768965	QC	8	4	<0.01	90	<0.001	<1	0.20	0.029	0.10	<0.1	<0.01	0.7	<0.1	1.08	<1	<0.5	<0.2
Reference Materials																		
STD DS10	Standard	17	55	0.79	336	0.079	8	1.06	0.068	0.34	3.2	0.29	2.9	4.8	0.27	4	2.6	4.9
STD DS10	Standard	18	51	0.79	348	0.076	5	1.05	0.070	0.34	3.4	0.30	2.9	5.0	0.27	4	2.0	4.9
STD OXC129	Standard	12	49	1.58	45	0.384	2	1.58	0.595	0.37	<0.1	<0.01	0.9	0.1	<0.05	5	<0.5	<0.2
STD OXC129	Standard	12	48	1.57	47	0.377	<1	1.55	0.607	0.38	<0.1	<0.01	0.8	<0.1	<0.05	5	<0.5	<0.2
STD DS10 Expected		17.5	54.6	0.775	359	0.0817		1.0259	0.067	0.338	3.32	0.3	2.8	5.1	0.29	4.3	2.3	5.01
STD OXC129 Expected		13	52	1.545	50	0.4	1	1.58	0.6	0.37			1.1			5.6		
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
Prep Wash																		
ROCK-WHI	Prep Blank	6	3	0.45	70	0.073	1	1.01	0.140	0.12	<0.1	<0.01	3.3	<0.1	<0.05	4	<0.5	<0.2
ROCK-WHI	Prep Blank	6	2	0.48	72	0.073	1	1.05	0.126	0.12	0.1	<0.01	3.9	<0.1	<0.05	4	<0.5	<0.2



BUREAU VERITAS MINERAL LABORATORIES
Canada

www.bureauveritas.com/um

Bureau Veritas Commodities Canada Ltd.
9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA
PHONE (604) 253-3158

Client: Clayton Jones
1898 Ranch Rd.
Roberts Creek BC V0W 2W5 CANADA

Submitted By: Clayton Jones
Receiving Lab: Canada-Whitehorse
Received: June 12, 2015
Report Date: June 20, 2015
Page: 1 of 5

CERTIFICATE OF ANALYSIS

WHI15000025.1

CLIENT JOB INFORMATION

Project: George Creek
Shipment ID: George_2015_SOIL
P.O. Number
Number of Samples: 94

SAMPLE DISPOSAL

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

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

Invoice To: Clayton Jones
1898 Ranch Rd.
Roberts Creek BC V0W 2W5
CANADA

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	94	Dry at 60C			WHI
SS80	94	Dry at 60C sieve 100g to -80 mesh			WHI
AQ201	93	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS



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



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA

PHONE (604) 253-3158

Client: Clayton Jones
1898 Ranch Rd.
Roberts Creek BC V0W 2W5 CANADA

Project: George Creek
Report Date: June 20, 2015

Page: 2 of 5

Part: 1 of 2

CERTIFICATE OF ANALYSIS

WHI1500025.1

Method Analyte	Unit	MDL	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	
			Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
			ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	
			0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1768101	Soil		1.3	17.7	10.9	62	<0.1	18.3	5.9	208	2.43	10.2	4.1	2.0	10	<0.1	0.9	0.2	44	0.07	0.046	18
1768102	Soil		1.1	27.7	13.5	97	<0.1	33.3	13.7	331	3.48	11.1	4.7	4.5	13	0.2	0.8	0.3	43	0.09	0.052	22
1768103	Soil		1.2	22.0	10.2	66	<0.1	21.2	6.6	196	2.64	8.2	1.7	1.1	10	0.2	0.8	0.3	45	0.07	0.062	18
1768104	Soil		1.4	19.7	13.1	87	<0.1	25.9	10.2	399	3.41	11.3	1.0	2.5	10	0.2	0.8	0.3	55	0.07	0.044	21
1768105	Soil		1.2	31.9	9.1	94	<0.1	26.6	10.8	306	2.65	8.4	1.4	4.2	12	0.3	0.9	0.2	45	0.12	0.046	21
1768106	Soil		1.3	24.3	11.0	82	<0.1	24.8	9.6	267	2.68	10.0	1.6	3.9	14	0.2	1.0	0.3	44	0.11	0.055	24
1768107	Soil		1.1	29.8	16.5	102	<0.1	27.8	6.5	167	3.74	11.9	<0.5	5.1	10	0.2	0.9	0.3	35	0.04	0.046	32
1768108	Soil		1.1	23.4	12.7	79	<0.1	22.2	6.9	198	2.78	10.2	2.1	2.6	16	0.2	0.9	0.2	42	0.08	0.042	20
1768109	Soil		1.3	35.0	11.9	107	<0.1	35.0	15.8	327	2.96	12.6	3.8	7.0	19	0.4	0.9	0.2	42	0.18	0.070	20
1768110	Soil		1.5	20.4	15.2	106	<0.1	25.7	10.5	443	3.11	13.0	1.8	3.3	13	0.3	1.0	0.3	50	0.16	0.072	20
1768111	Soil		1.4	22.9	21.7	78	<0.1	23.3	9.8	328	2.77	11.6	0.9	1.6	15	0.2	0.9	0.3	46	0.13	0.065	17
1768112	Soil		1.5	25.5	20.7	53	<0.1	13.6	5.0	217	2.44	9.0	1.9	0.3	10	0.2	0.8	0.3	46	0.05	0.109	18
1768113	Soil		1.4	23.6	23.5	75	<0.1	26.6	11.3	542	3.39	10.9	1.8	0.9	10	0.2	0.8	0.4	51	0.07	0.057	23
1768114	Soil		1.5	20.8	12.9	51	<0.1	13.2	5.2	344	3.08	8.4	2.5	0.3	9	0.1	0.8	0.4	49	0.05	0.104	15
1768115	Soil		1.5	25.0	14.7	75	<0.1	21.9	8.2	284	3.05	10.6	1.6	1.0	10	0.2	0.9	0.2	49	0.07	0.056	24
1768116	Soil		1.7	16.6	12.6	58	<0.1	12.2	4.2	236	3.00	11.2	0.7	0.3	9	0.2	0.9	0.4	57	0.05	0.078	15
1768117	Soil		0.4	7.3	5.8	19	<0.1	4.3	1.7	110	0.96	2.5	2.5	<0.1	6	<0.1	0.2	0.2	17	0.03	0.086	6
1768118	Soil		1.0	25.9	27.1	86	<0.1	20.0	8.6	649	2.86	9.1	1.4	2.8	8	0.1	0.6	0.8	28	0.05	0.065	29
1768119	Soil		1.3	18.5	17.9	73	<0.1	20.8	8.0	325	2.40	9.9	3.0	1.7	10	0.2	0.9	0.2	49	0.09	0.046	15
1768120	Soil		1.5	20.9	19.7	88	<0.1	26.2	9.2	313	2.60	12.8	1.1	3.8	11	0.3	1.0	0.2	53	0.10	0.034	18
1768121	Soil		1.9	19.7	168.6	91	0.1	10.1	3.6	302	2.07	259.2	4.4	0.8	7	0.1	1.0	0.8	58	0.03	0.073	14
1768122	Soil		3.5	27.5	25.7	75	0.3	18.2	4.3	129	2.22	17.9	0.9	1.0	29	0.3	0.7	0.4	108	0.08	0.076	15
1768123	Soil		1.1	21.9	13.9	52	<0.1	9.9	3.0	128	2.86	10.1	<0.5	0.7	18	<0.1	0.8	0.4	39	0.03	0.060	21
1768124	Soil		1.0	31.4	15.5	81	<0.1	27.1	8.3	263	2.97	16.0	3.6	5.6	31	0.2	0.9	0.3	43	0.14	0.062	24
1768125	Soil		1.0	22.6	34.7	96	<0.1	40.1	13.6	350	3.46	22.6	1.5	6.9	16	0.1	0.8	0.3	52	0.08	0.043	28
1768126	Soil		1.2	17.1	16.0	83	<0.1	16.3	6.2	329	2.56	11.7	<0.5	0.4	11	0.3	0.8	0.3	53	0.09	0.075	13
1768127	Soil		0.5	32.4	23.7	129	<0.1	51.1	14.7	352	4.16	30.7	8.0	12.4	28	<0.1	1.6	0.4	39	0.07	0.034	35
1768128	Soil		1.5	21.7	13.0	84	<0.1	23.0	8.8	263	2.81	11.5	3.7	2.3	12	0.2	1.0	0.2	50	0.10	0.044	18
1768129	Soil		1.6	17.7	15.8	68	<0.1	18.7	6.8	277	2.83	15.3	2.1	0.8	10	0.2	1.0	0.3	52	0.09	0.064	17
1768130	Soil		1.7	22.2	17.0	85	<0.1	23.3	10.4	448	3.10	12.9	2.0	2.3	15	0.1	1.1	0.3	55	0.12	0.063	15



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9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA

PHONE (604) 253-3158

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Page: 2 of 5

Part: 2 of 2

CERTIFICATE OF ANALYSIS

WHI1500025.1

Method	Analyte	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	
Unit		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	
MDL		1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5	0.2		
1768101	Soil	23	0.33	87	0.054	2	1.39	0.006	0.11	0.3	0.04	2.2	0.2	<0.05	5	0.7	<0.2	
1768102	Soil	31	0.55	144	0.064	2	2.42	0.007	0.18	0.3	0.04	3.0	0.3	<0.05	7	<0.5	<0.2	
1768103	Soil	25	0.33	107	0.033	2	1.72	0.007	0.09	0.2	0.04	1.6	0.2	<0.05	6	<0.5	<0.2	
1768104	Soil	30	0.50	145	0.056	1	2.02	0.006	0.16	0.2	0.05	2.5	0.3	<0.05	7	<0.5	<0.2	
1768105	Soil	26	0.44	120	0.057	<1	1.48	0.006	0.12	0.3	0.02	2.4	0.2	<0.05	5	<0.5	<0.2	
1768106	Soil	25	0.44	134	0.048	2	1.84	0.007	0.11	0.3	0.03	2.5	0.2	<0.05	5	0.6	<0.2	
1768107	Soil	26	0.45	124	0.036	1	2.13	0.006	0.19	0.2	0.02	2.3	0.4	<0.05	6	<0.5	<0.2	
1768108	Soil	25	0.42	87	0.051	1	1.65	0.007	0.11	0.2	0.04	2.3	0.2	<0.05	5	<0.5	<0.2	
1768109	Soil	26	0.51	133	0.072	1	1.62	0.009	0.14	0.4	0.02	3.0	0.2	<0.05	5	<0.5	<0.2	
1768110	Soil	32	0.60	103	0.046	2	1.99	0.008	0.08	0.3	0.04	2.9	0.2	<0.05	5	<0.5	<0.2	
1768111	Soil	24	0.42	88	0.042	1	1.31	0.007	0.07	0.3	0.03	2.0	0.2	<0.05	5	<0.5	<0.2	
1768112	Soil	20	0.23	71	0.011	2	1.39	0.005	0.04	0.1	0.05	0.4	0.2	0.06	6	<0.5	<0.2	
1768113	Soil	28	0.45	80	0.023	2	1.70	0.005	0.05	0.2	0.03	1.4	0.1	<0.05	7	<0.5	<0.2	
1768114	Soil	24	0.22	52	0.011	1	1.16	0.005	0.04	0.1	0.05	0.5	0.1	<0.05	7	<0.5	<0.2	
1768115	Soil	26	0.40	63	0.025	2	1.40	0.004	0.04	0.2	0.05	1.5	0.1	<0.05	6	<0.5	<0.2	
1768116	Soil	23	0.18	52	0.016	2	1.15	0.004	0.05	0.2	0.06	0.7	0.1	0.05	7	<0.5	<0.2	
1768117	Soil	9	0.07	27	0.005	1	0.45	0.013	0.03	<0.1	0.03	0.2	<0.1	0.06	2	<0.5	<0.2	
1768118	Soil	19	0.35	48	0.015	1	1.45	0.004	0.04	<0.1	0.03	1.5	<0.1	<0.05	4	<0.5	<0.2	
1768119	Soil	24	0.34	88	0.035	2	1.38	0.006	0.05	0.3	0.06	1.9	0.1	<0.05	4	0.7	<0.2	
1768120	Soil	25	0.41	121	0.039	2	1.58	0.006	0.06	0.3	0.04	2.5	0.1	<0.05	5	0.7	<0.2	
1768121	Soil	15	0.08	52	0.022	1	0.91	0.004	0.04	0.2	0.07	1.0	0.1	<0.05	5	<0.5	<0.2	
1768122	Soil	32	0.30	122	0.045	1	1.58	0.010	0.16	0.1	0.06	1.3	0.4	0.08	7	2.2	0.2	
1768123	Soil	21	0.27	75	0.032	<1	1.90	0.006	0.13	<0.1	0.03	0.9	0.3	<0.05	7	<0.5	<0.2	
1768124	Soil	30	0.62	158	0.066	1	2.06	0.013	0.19	0.3	0.02	4.0	0.3	<0.05	6	0.5	<0.2	
1768125	Soil	42	0.64	177	0.055	1	2.49	0.005	0.26	0.3	0.03	4.7	0.4	<0.05	8	<0.5	<0.2	
1768126	Soil	26	0.38	86	0.027	2	1.67	0.008	0.07	0.2	0.03	1.3	0.2	<0.05	7	<0.5	<0.2	
1768127	Soil	39	0.86	174	0.103	1	2.93	0.007	0.62	0.2	<0.01	5.5	0.7	<0.05	9	<0.5	<0.2	
1768128	Soil	25	0.39	88	0.041	2	1.46	0.006	0.05	0.4	0.04	2.1	0.2	<0.05	5	<0.5	<0.2	
1768129	Soil	27	0.43	75	0.030	2	1.59	0.006	0.06	0.2	0.05	1.5	0.2	<0.05	6	<0.5	<0.2	
1768130	Soil	31	0.50	107	0.049	2	1.90	0.009	0.09	0.2	0.05	2.9	0.2	<0.05	6	<0.5	<0.2	



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9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA

PHONE (604) 253-3158

Client: Clayton Jones
1898 Ranch Rd.
Roberts Creek BC V0W 2W5 CANADA

Project: George Creek
Report Date: June 20, 2015

Page: 3 of 5

Part: 1 of 2

CERTIFICATE OF ANALYSIS

WHI1500025.1

Method Analyte	Unit	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
MDL	MDL	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	%	%	%	%
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1768131	Soil	1.1	17.2	18.0	69	<0.1	22.9	10.5	469	3.21	13.6	2.5	2.3	7	0.1	0.7	0.3	43	0.05	0.045	17
1768132	Soil	1.0	18.7	13.9	71	<0.1	22.4	9.1	278	2.33	11.5	3.4	4.5	14	0.2	0.7	0.2	33	0.08	0.040	20
1768133	Soil	1.5	19.2	17.0	66	<0.1	19.5	6.9	237	3.20	14.0	3.6	1.1	10	0.2	0.8	0.3	54	0.06	0.063	19
1768134	Soil	1.1	22.9	17.0	80	<0.1	20.4	6.5	262	3.53	7.6	1.5	2.1	14	0.1	0.6	0.4	42	0.05	0.067	25
1768135	Soil	1.0	17.0	15.1	57	<0.1	14.0	3.9	148	2.67	9.4	<0.5	1.2	16	0.1	0.7	0.3	41	0.05	0.069	23
1768136	Soil	1.3	11.4	15.6	31	<0.1	7.6	2.2	58	1.42	6.6	1.3	0.7	12	<0.1	0.8	0.4	51	0.06	0.056	22
1768137	Soil	1.2	18.8	13.2	62	<0.1	18.3	5.8	163	2.35	7.7	1.3	1.5	15	0.1	0.9	0.2	42	0.12	0.067	19
1768138	Soil	1.4	17.7	16.2	42	<0.1	10.5	3.4	119	2.20	8.2	0.7	0.8	18	<0.1	0.8	0.4	47	0.04	0.071	20
1768139	Soil	0.8	17.2	9.4	40	<0.1	13.0	4.8	143	1.61	6.7	1.7	1.0	17	0.1	0.5	0.2	29	0.14	0.076	12
1768140	Soil	1.1	28.9	19.5	90	<0.1	29.8	12.3	325	2.94	16.1	2.2	4.3	26	0.2	0.9	0.2	40	0.13	0.055	20
1768141	Soil	1.4	21.0	18.8	62	<0.1	16.6	5.4	186	2.45	10.6	1.8	0.7	10	0.2	1.0	0.3	52	0.06	0.063	16
1768142	Soil	1.3	27.5	17.3	73	<0.1	24.5	10.0	336	2.57	13.4	1.2	1.9	15	0.2	0.8	0.2	44	0.13	0.064	20
1768143	Soil	1.4	30.9	18.4	81	<0.1	29.5	15.1	476	2.92	12.5	1.6	6.9	22	0.3	1.0	0.3	41	0.26	0.091	26
1768144	Soil	1.7	20.7	14.1	66	<0.1	17.7	7.2	355	3.12	10.0	0.5	0.6	9	0.1	1.0	0.3	58	0.06	0.056	18
1768151	Soil	1.8	12.5	22.1	47	<0.1	9.8	3.5	166	1.74	10.4	6.9	0.8	7	0.1	1.0	0.4	78	0.04	0.037	15
1768152	Soil	1.8	58.8	64.7	60	0.2	14.0	8.8	1367	2.55	6.7	<0.5	0.4	11	<0.1	0.6	1.1	37	0.07	0.105	18
1768153	Soil	1.0	13.3	10.5	33	<0.1	8.0	3.2	118	1.88	5.7	0.8	1.5	5	<0.1	0.6	0.5	60	0.03	0.033	25
1768154	Soil	1.3	14.3	11.4	31	<0.1	8.1	3.0	127	1.97	6.5	3.5	0.5	6	<0.1	0.7	0.3	51	0.03	0.070	18
1768155	Soil	0.9	21.5	14.3	61	<0.1	21.5	7.2	232	2.84	7.8	2.0	3.9	13	0.2	0.7	0.2	39	0.10	0.048	14
1768156	Soil	1.3	57.6	19.9	62	<0.1	27.5	12.7	499	2.80	22.1	11.5	13.6	8	<0.1	0.7	0.4	10	0.03	0.034	69
1768157	Soil	0.5	34.6	13.3	103	<0.1	36.7	22.9	1726	3.59	45.3	3.6	8.7	11	<0.1	0.9	0.3	15	0.06	0.058	46
1768158	Soil	1.2	19.0	24.3	47	<0.1	12.2	5.4	265	2.01	10.8	1.6	0.4	9	0.1	0.6	0.3	38	0.04	0.064	18
1768159	Soil	0.8	26.1	38.5	82	<0.1	27.1	14.7	677	2.55	27.7	3.5	3.3	15	0.3	1.0	0.4	27	0.11	0.060	22
1768160	Soil	1.8	28.9	18.9	72	<0.1	18.2	6.7	328	4.56	20.4	1.8	0.5	7	0.2	0.9	0.4	48	0.05	0.124	20
1768161	Soil	0.9	18.0	13.6	86	<0.1	15.8	9.4	859	3.81	9.0	<0.5	0.7	8	0.2	0.7	0.4	45	0.04	0.081	17
1768162	Soil	1.3	19.4	15.8	50	<0.1	12.2	4.5	306	3.18	11.1	2.6	0.4	10	0.1	0.8	0.4	46	0.05	0.119	16
1768163	Soil	0.8	23.6	22.8	63	<0.1	13.1	5.1	575	3.17	22.6	<0.5	0.9	17	<0.1	0.7	0.4	31	0.04	0.088	20
1768164	Soil	1.3	14.8	10.8	36	<0.1	11.3	3.5	126	1.78	7.9	<0.5	0.3	8	0.1	0.6	0.2	39	0.06	0.056	10
1768165	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1768166	Soil	0.8	22.0	26.2	83	<0.1	16.4	5.3	338	3.03	117.9	1.0	1.5	4	<0.1	1.0	0.3	22	0.02	0.091	29



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Page: 3 of 5

Part: 2 of 2

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		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	
Unit		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
MDL		1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5	0.2		
1768131	Soil	26	0.49	84	0.051	2	1.83	0.006	0.15	0.3	0.06	2.4	0.2	<0.05	7	<0.5	<0.2	
1768132	Soil	22	0.41	89	0.042	2	1.56	0.005	0.09	0.3	0.03	2.2	0.2	<0.05	4	<0.5	<0.2	
1768133	Soil	26	0.37	67	0.056	3	1.68	0.005	0.09	0.3	0.05	1.9	0.2	<0.05	8	<0.5	<0.2	
1768134	Soil	32	0.43	90	0.041	1	2.70	0.006	0.11	0.2	0.05	1.9	0.3	0.05	8	0.9	<0.2	
1768135	Soil	21	0.30	86	0.035	2	1.52	0.006	0.15	0.1	0.06	1.4	0.3	<0.05	7	<0.5	<0.2	
1768136	Soil	15	0.10	79	0.040	3	0.70	0.004	0.04	0.3	0.06	0.9	0.2	<0.05	6	<0.5	<0.2	
1768137	Soil	22	0.33	70	0.035	<1	1.33	0.006	0.06	0.3	0.02	1.5	0.1	<0.05	4	<0.5	<0.2	
1768138	Soil	20	0.17	62	0.032	<1	1.03	0.005	0.04	0.3	0.04	1.1	0.2	0.05	5	1.1	<0.2	
1768139	Soil	14	0.25	65	0.031	<1	0.98	0.015	0.05	0.1	0.03	1.3	<0.1	<0.05	4	<0.5	<0.2	
1768140	Soil	25	0.51	105	0.044	<1	1.63	0.010	0.08	0.2	0.01	2.4	0.2	<0.05	5	0.6	<0.2	
1768141	Soil	23	0.29	65	0.033	<1	1.40	0.005	0.05	0.4	0.06	1.4	0.2	<0.05	6	<0.5	<0.2	
1768142	Soil	25	0.47	97	0.035	<1	1.47	0.009	0.08	0.3	0.02	2.0	0.2	<0.05	5	<0.5	<0.2	
1768143	Soil	26	0.54	105	0.047	1	1.58	0.007	0.07	0.3	0.02	2.6	0.1	<0.05	4	0.6	<0.2	
1768144	Soil	28	0.36	67	0.020	<1	1.64	0.004	0.04	0.2	0.03	1.2	0.2	<0.05	7	<0.5	<0.2	
1768151	Soil	17	0.08	66	0.039	<1	0.84	0.003	0.04	0.2	0.04	1.2	0.2	<0.05	8	<0.5	<0.2	
1768152	Soil	15	0.22	93	0.022	1	0.98	0.006	0.07	0.1	0.15	1.1	0.1	0.10	5	0.7	<0.2	
1768153	Soil	13	0.12	35	0.051	<1	0.63	0.002	0.02	0.1	0.02	0.8	0.1	<0.05	6	0.5	<0.2	
1768154	Soil	15	0.10	39	0.027	<1	0.56	0.004	0.04	0.2	0.08	0.7	<0.1	0.07	5	<0.5	<0.2	
1768155	Soil	30	0.40	57	0.050	<1	1.65	0.007	0.07	0.2	0.04	2.3	0.2	<0.05	5	<0.5	<0.2	
1768156	Soil	9	0.15	19	0.003	<1	0.59	0.001	0.03	<0.1	0.02	1.3	<0.1	<0.05	2	<0.5	<0.2	
1768157	Soil	15	0.42	65	0.006	<1	1.39	0.002	0.05	<0.1	0.05	1.8	<0.1	<0.05	4	<0.5	<0.2	
1768158	Soil	15	0.17	70	0.012	<1	0.90	0.003	0.05	0.2	0.06	0.5	0.1	<0.05	5	<0.5	<0.2	
1768159	Soil	18	0.34	160	0.020	<1	1.14	0.005	0.06	0.2	0.07	1.8	<0.1	<0.05	3	0.7	<0.2	
1768160	Soil	28	0.33	57	0.013	<1	1.56	0.007	0.06	0.2	0.10	0.7	0.1	0.08	8	<0.5	<0.2	
1768161	Soil	31	0.43	66	0.009	<1	1.75	0.009	0.04	<0.1	0.04	0.8	0.1	<0.05	8	0.6	<0.2	
1768162	Soil	27	0.27	71	0.007	<1	1.57	0.006	0.04	<0.1	0.04	0.5	0.1	<0.05	6	<0.5	<0.2	
1768163	Soil	22	0.37	51	0.011	<1	1.31	0.012	0.06	0.2	0.06	1.0	<0.1	0.07	5	<0.5	<0.2	
1768164	Soil	18	0.19	53	0.018	<1	1.04	0.013	0.03	0.2	0.04	0.8	0.1	<0.05	5	<0.5	<0.2	
1768165	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1768166	Soil	16	0.20	35	0.005	<1	1.00	0.003	0.04	<0.1	0.04	0.6	<0.1	<0.05	4	<0.5	<0.2	



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PHONE (604) 253-3158

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Project: George Creek
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Page: 4 of 5

Part: 1 of 2

CERTIFICATE OF ANALYSIS

WHI1500025.1

Method Analyte	Unit	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL
1768167	Soil	1.5	19.6	12.9	87	<0.1	23.3	8.9	333	2.33	11.9	1.7	3.1	14	0.3	1.0	0.2	51	0.15	0.064	17
1768168	Soil	1.4	13.0	12.6	39	<0.1	8.7	2.6	144	1.62	11.9	1.2	0.3	7	<0.1	0.7	0.3	51	0.04	0.089	16
1768169	Soil	1.3	14.9	20.6	68	<0.1	14.9	6.0	355	2.43	40.5	2.1	2.0	13	0.1	0.7	0.2	39	0.12	0.070	21
1768170	Soil	1.5	18.1	16.9	73	<0.1	15.6	5.8	306	2.75	18.6	1.2	0.6	9	0.2	0.9	0.3	46	0.06	0.060	16
1768171	Soil	1.1	32.8	25.2	122	<0.1	29.6	25.9	612	2.69	12.5	<0.5	4.9	14	0.2	1.2	0.3	34	0.13	0.062	22
1768172	Soil	1.4	36.8	22.3	85	0.1	19.5	7.3	212	2.58	12.7	1.7	1.4	11	0.2	1.0	0.3	44	0.07	0.049	19
1768173	Soil	0.1	15.6	4.7	21	<0.1	4.1	3.2	74	0.93	1.8	<0.5	<0.1	8	<0.1	0.2	<0.1	25	0.04	0.049	3
1768174	Soil	1.5	86.3	21.8	111	<0.1	26.3	9.6	231	2.78	10.9	<0.5	2.2	13	0.2	0.9	0.4	40	0.09	0.060	25
1768175	Soil	1.7	12.2	15.2	53	<0.1	13.0	4.8	217	2.88	11.9	<0.5	1.3	8	<0.1	0.9	0.4	72	0.06	0.039	17
1768176	Soil	1.7	18.8	12.9	56	<0.1	13.9	5.7	255	2.60	9.2	1.5	0.6	9	<0.1	0.9	0.3	53	0.05	0.066	19
1768177	Soil	1.1	17.8	17.3	61	<0.1	18.3	11.8	369	2.57	8.9	1.2	1.4	9	0.2	0.6	0.3	38	0.07	0.058	18
1768178	Soil	1.2	19.0	17.3	74	<0.1	21.8	11.1	611	2.36	9.9	1.5	3.1	14	0.2	0.9	0.2	38	0.17	0.077	19
1768179	Soil	1.3	23.4	27.9	68	<0.1	16.3	8.4	367	3.00	11.7	1.7	3.0	9	0.1	0.7	0.6	35	0.04	0.053	23
1768180	Soil	1.7	36.0	15.8	108	<0.1	37.5	14.9	448	3.13	14.9	5.1	6.4	14	0.3	1.0	0.3	54	0.16	0.086	22
1768181	Soil	1.4	53.9	27.5	112	<0.1	34.5	19.5	550	3.22	16.5	2.6	8.1	12	0.2	0.8	0.4	52	0.20	0.067	26
1768182	Soil	1.7	35.4	13.6	99	<0.1	31.2	12.7	452	3.27	13.6	3.8	7.5	17	0.4	1.0	0.3	53	0.23	0.079	25
1768183	Soil	1.6	27.4	12.5	102	<0.1	29.1	10.5	425	2.69	12.9	4.7	4.5	21	0.5	1.1	0.4	51	0.14	0.054	22
1768184	Soil	1.2	37.1	14.5	115	<0.1	33.9	17.8	499	3.70	10.8	4.8	6.7	17	0.3	0.7	0.3	45	0.15	0.071	24
1768185	Soil	1.6	24.2	13.3	90	<0.1	27.0	10.2	319	2.81	13.1	3.7	2.8	13	0.2	1.0	0.2	53	0.10	0.050	18
1768186	Soil	1.3	23.9	11.8	69	<0.1	18.8	6.0	169	2.31	8.7	0.8	1.8	15	0.2	0.8	0.2	42	0.12	0.059	17
1768187	Soil	2.4	25.5	13.3	93	<0.1	24.2	7.5	215	2.84	11.4	2.5	3.7	18	0.5	1.2	0.2	58	0.17	0.070	21
1768188	Soil	5.4	39.2	22.2	85	0.1	11.6	3.0	106	3.58	18.7	2.1	1.5	55	0.3	1.6	0.3	49	0.05	0.113	31
1768189	Soil	5.3	42.8	18.9	103	0.3	18.7	5.9	208	3.28	15.0	1.3	4.9	101	0.7	1.6	0.3	74	0.10	0.067	32
1768190	Soil	4.9	40.0	12.4	93	0.3	26.5	9.0	276	3.22	15.5	3.4	7.0	34	0.7	1.9	0.2	56	0.21	0.083	23
1768191	Soil	5.0	37.0	15.1	103	0.2	25.1	8.1	316	3.20	15.1	0.9	2.8	21	0.4	1.6	0.3	66	0.08	0.077	20
1768192	Soil	6.4	36.9	15.0	78	0.3	17.4	4.6	171	2.94	16.3	1.2	1.1	36	0.4	2.0	0.3	58	0.07	0.097	19
1768193	Soil	5.9	43.9	14.1	89	0.2	20.6	5.4	181	3.06	16.9	1.1	3.3	36	0.4	2.1	0.3	54	0.11	0.084	20
1768194	Soil	2.8	27.5	12.6	83	0.1	24.1	8.1	212	2.74	14.0	0.8	2.1	20	0.4	1.5	0.2	52	0.09	0.059	21
1768195	Soil	1.3	26.0	12.7	93	<0.1	26.8	10.6	302	3.03	14.4	4.3	4.5	16	0.4	1.1	0.3	41	0.13	0.060	25
1768196	Soil	1.3	27.0	11.0	84	<0.1	26.3	10.9	264	2.89	13.9	10.2	6.3	17	0.3	1.0	0.3	39	0.15	0.059	30



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9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA

PHONE (604) 253-3158

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Project: George Creek
Report Date: June 20, 2015

Page: 4 of 5

Part: 2 of 2

CERTIFICATE OF ANALYSIS

WHI1500025.1

Method	Analyte	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5	0.2	
1768167	Soil	24	0.41	117	0.036	<1	1.36	0.006	0.07	0.3	0.04	2.4	0.1	<0.05	4	<0.5	<0.2
1768168	Soil	16	0.07	65	0.013	<1	0.73	0.004	0.04	0.2	0.05	0.6	0.2	0.07	5	<0.5	<0.2
1768169	Soil	19	0.27	68	0.026	<1	1.09	0.005	0.04	0.2	0.05	1.4	<0.1	<0.05	4	<0.5	<0.2
1768170	Soil	22	0.30	69	0.021	<1	1.10	0.005	0.06	0.2	0.06	1.1	0.1	<0.05	5	<0.5	<0.2
1768171	Soil	20	0.41	70	0.033	<1	1.19	0.005	0.04	0.1	0.03	1.7	<0.1	<0.05	4	<0.5	<0.2
1768172	Soil	22	0.31	66	0.026	<1	1.08	0.004	0.04	0.2	0.03	1.4	0.1	<0.05	5	<0.5	<0.2
1768173	Soil	5	0.06	28	0.020	<1	0.46	0.019	0.03	<0.1	0.04	0.4	<0.1	<0.05	2	<0.5	<0.2
1768174	Soil	24	0.43	78	0.024	1	1.40	0.005	0.05	0.2	0.03	1.7	0.1	<0.05	5	0.7	<0.2
1768175	Soil	26	0.29	65	0.028	<1	1.40	0.004	0.05	0.3	0.03	1.6	0.2	<0.05	8	<0.5	<0.2
1768176	Soil	21	0.20	56	0.022	<1	0.88	0.003	0.06	0.2	0.06	0.9	0.1	0.06	6	<0.5	<0.2
1768177	Soil	21	0.32	60	0.023	<1	1.01	0.008	0.04	0.3	0.03	1.3	<0.1	<0.05	4	<0.5	<0.2
1768178	Soil	23	0.38	70	0.034	<1	1.06	0.005	0.06	0.2	0.04	1.7	<0.1	<0.05	4	<0.5	<0.2
1768179	Soil	16	0.27	54	0.027	1	0.98	0.004	0.04	0.2	0.03	0.9	<0.1	<0.05	5	<0.5	<0.2
1768180	Soil	32	0.48	131	0.069	3	1.97	0.007	0.15	0.5	0.03	4.1	0.2	<0.05	6	0.6	<0.2
1768181	Soil	36	0.52	150	0.074	2	2.04	0.006	0.26	0.5	0.02	5.0	0.3	<0.05	7	0.5	<0.2
1768182	Soil	36	0.52	184	0.081	2	2.00	0.007	0.20	1.1	0.03	4.8	0.2	<0.05	6	0.7	<0.2
1768183	Soil	26	0.38	142	0.046	1	1.59	0.006	0.08	0.7	0.03	2.6	0.2	<0.05	5	0.9	<0.2
1768184	Soil	28	0.42	145	0.067	2	2.00	0.006	0.17	0.7	0.03	3.1	0.2	<0.05	5	0.5	<0.2
1768185	Soil	29	0.41	118	0.053	2	1.83	0.007	0.08	0.4	0.04	2.4	0.2	<0.05	6	0.9	<0.2
1768186	Soil	20	0.31	92	0.037	3	1.39	0.009	0.07	0.3	0.03	1.6	0.2	<0.05	4	0.9	<0.2
1768187	Soil	24	0.34	119	0.049	2	1.38	0.008	0.07	0.4	0.04	2.2	0.2	<0.05	5	0.7	<0.2
1768188	Soil	19	0.20	194	0.013	1	1.82	0.008	0.06	0.2	0.05	0.7	0.2	0.06	5	1.9	<0.2
1768189	Soil	27	0.44	396	0.040	2	2.32	0.012	0.13	0.2	0.03	2.6	0.3	0.10	6	1.9	<0.2
1768190	Soil	25	0.46	225	0.070	3	1.86	0.013	0.10	0.2	0.03	3.5	0.3	<0.05	5	1.2	<0.2
1768191	Soil	32	0.51	172	0.047	1	2.40	0.011	0.12	0.2	0.04	2.5	0.4	<0.05	6	1.5	<0.2
1768192	Soil	24	0.31	181	0.024	2	1.79	0.013	0.08	0.2	0.06	1.3	0.3	0.09	6	2.1	<0.2
1768193	Soil	23	0.36	207	0.035	2	1.79	0.013	0.09	0.2	0.03	2.1	0.3	0.07	5	1.8	<0.2
1768194	Soil	25	0.39	137	0.039	1	1.82	0.008	0.10	0.2	0.03	2.2	0.2	<0.05	5	1.2	<0.2
1768195	Soil	27	0.51	167	0.058	1	2.13	0.006	0.16	0.4	0.03	2.9	0.2	<0.05	6	0.8	<0.2
1768196	Soil	24	0.47	184	0.057	<1	1.98	0.007	0.18	0.3	0.02	2.8	0.3	<0.05	5	0.7	<0.2



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9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA

PHONE (604) 253-3158

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Page: 5 of 5

Part: 1 of 2

CERTIFICATE OF ANALYSIS

WHI1500025.1

Method	Analyte	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	%	%	ppm	
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1768197	Soil	0.9	16.9	11.0	64	<0.1	17.3	8.0	283	2.42	9.9	1.8	1.2	14	0.2	0.6	0.3	33	0.08	0.060	17
1768198	Soil	0.8	31.1	12.7	89	<0.1	28.3	15.1	268	3.53	13.9	2.1	8.5	16	0.1	0.6	0.4	30	0.13	0.035	33
1768199	Soil	1.6	26.7	17.1	76	<0.1	22.1	10.2	235	3.15	10.3	2.9	2.8	16	0.2	1.0	0.3	52	0.10	0.046	15
1768200	Soil	1.5	20.5	15.5	62	<0.1	19.8	6.3	193	2.84	9.4	1.0	4.5	15	<0.1	1.0	0.3	50	0.07	0.040	17



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Page: 5 of 5

Part: 2 of 2

CERTIFICATE OF ANALYSIS

WHI1500025.1

Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.1	0.05	1	0.5	0.2
1768197	Soil	19	0.34	117	0.026	1	1.76	0.008	0.14	0.6	0.02	1.7	0.2	<0.05	6	0.6	<0.2
1768198	Soil	24	0.52	146	0.060	<1	2.15	0.006	0.26	0.4	0.02	3.1	0.3	<0.05	6	0.5	<0.2
1768199	Soil	28	0.43	103	0.032	2	2.06	0.008	0.07	0.3	0.05	2.9	0.3	<0.05	6	0.8	<0.2
1768200	Soil	25	0.35	97	0.051	1	1.84	0.008	0.12	0.3	0.04	2.5	0.3	<0.05	7	0.6	<0.2



Bureau Veritas Commodities Canada Ltd.
9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA
PHONE (604) 253-3158

Client: Clayton Jones
1898 Ranch Rd.
Roberts Creek BC V0W 2W5 CANADA

Project: George Creek
Report Date: June 20, 2015

Page: 1 of 1

Part: 1 of 2

QUALITY CONTROL REPORT

WHI1500025.1

Method	Analyte	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	%	%	ppm	
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	2	0.01	0.001	1	
Pulp Duplicates																					
1768124	Soil	1.0	31.4	15.5	81	<0.1	27.1	8.3	263	2.97	16.0	3.6	5.6	31	0.2	0.9	0.3	43	0.14	0.062	24
REP 1768124	QC	1.0	30.3	15.6	82	<0.1	26.8	8.3	251	2.93	16.0	2.1	5.6	31	0.2	0.9	0.3	43	0.14	0.063	23
1768166	Soil	0.8	22.0	26.2	83	<0.1	16.4	5.3	338	3.03	117.9	1.0	1.5	4	<0.1	1.0	0.3	22	0.02	0.091	29
REP 1768166	QC	1.0	20.5	24.9	84	<0.1	15.5	4.8	297	2.82	112.7	1.4	1.1	4	<0.1	0.7	0.3	22	0.03	0.091	29
1768200	Soil	1.5	20.5	15.5	62	<0.1	19.8	6.3	193	2.84	9.4	1.0	4.5	15	<0.1	1.0	0.3	50	0.07	0.040	17
REP 1768200	QC	1.3	20.9	15.4	63	<0.1	19.2	6.2	183	2.71	9.1	1.4	4.4	15	0.1	1.0	0.3	50	0.06	0.042	18
Reference Materials																					
STD DS10	Standard	14.6	155.3	151.8	366	1.8	73.4	12.6	837	2.74	43.8	84.9	7.6	68	2.5	8.6	11.7	43	1.00	0.069	19
STD DS10	Standard	15.0	161.4	162.2	383	2.1	75.3	13.4	924	2.96	48.1	96.8	8.0	70	2.4	9.8	13.1	48	1.07	0.077	19
STD DS10	Standard	15.3	167.7	154.0	393	2.0	78.2	13.8	908	2.99	45.8	98.6	8.5	70	2.4	10.5	13.3	48	1.13	0.078	20
STD OXC129	Standard	1.3	25.9	6.0	40	<0.1	79.0	19.6	404	2.98	0.5	189.8	1.9	183	<0.1	<0.1	<0.1	52	0.66	0.098	13
STD OXC129	Standard	1.3	28.3	6.1	41	<0.1	81.2	21.0	435	3.16	<0.5	207.2	1.8	189	<0.1	<0.1	<0.1	55	0.67	0.103	13
STD OXC129	Standard	1.3	28.8	6.1	45	<0.1	81.5	20.8	416	3.12	<0.5	206.7	1.9	187	<0.1	<0.1	<0.1	53	0.77	0.108	13
STD DS10 Expected		14.69	154.61	150.55	370	2.02	74.6	12.9	875	2.7188	43.7	91.9	7.5	67.1	2.49	8.23	11.65	43	1.0625	0.073	17.5
STD OXC129 Expected		1.3	28	6.3	42.9		79.5	20.3	421	3.065	0.6	195	1.9					51	0.665	0.102	13
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1



QUALITY CONTROL REPORT

WHI1500025.1

Method	Analyte	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																	
1768124	Soil	30	0.62	158	0.066	1	2.06	0.013	0.19	0.3	0.02	4.0	0.3	<0.05	6	0.5	<0.2
REP 1768124	QC	30	0.62	149	0.067	1	2.09	0.013	0.19	0.2	0.02	3.8	0.3	0.05	6	<0.5	<0.2
1768166	Soil	16	0.20	35	0.005	<1	1.00	0.003	0.04	<0.1	0.04	0.6	<0.1	<0.05	4	<0.5	<0.2
REP 1768166	QC	15	0.20	33	0.005	<1	0.98	0.003	0.03	0.1	0.03	0.5	<0.1	<0.05	4	<0.5	<0.2
1768200	Soil	25	0.35	97	0.051	1	1.84	0.008	0.12	0.3	0.04	2.5	0.3	<0.05	7	0.6	<0.2
REP 1768200	QC	26	0.34	99	0.049	<1	1.86	0.007	0.12	0.2	0.04	2.6	0.3	<0.05	7	0.6	<0.2
Reference Materials																	
STD DS10	Standard	54	0.75	361	0.080	5	1.01	0.067	0.34	3.2	0.28	3.1	4.9	0.26	5	2.2	4.9
STD DS10	Standard	57	0.82	376	0.086	7	1.08	0.072	0.34	3.7	0.32	3.3	5.5	0.27	5	2.4	5.3
STD DS10	Standard	58	0.83	376	0.089	8	1.13	0.059	0.35	3.5	0.30	3.2	5.4	0.28	5	2.2	5.0
STD OXC129	Standard	52	1.58	49	0.391	<1	1.55	0.579	0.35	<0.1	<0.01	1.2	<0.1	<0.05	6	<0.5	<0.2
STD OXC129	Standard	54	1.60	52	0.413	1	1.54	0.560	0.35	<0.1	<0.01	1.2	<0.1	<0.05	6	<0.5	<0.2
STD OXC129	Standard	51	1.64	55	0.412	2	1.67	0.604	0.38	0.1	<0.01	1.2	<0.1	<0.05	6	<0.5	<0.2
STD DS10 Expected		54.6	0.775	359	0.0817		1.0259	0.067	0.338	3.32	0.3	2.8	5.1	0.29	4.3	2.3	5.01
STD OXC129 Expected		52	1.545	50	0.4	1	1.58	0.6	0.37			1.1			5.6		
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	0.1	<0.1	<0.05	<1	<0.5	<0.2



To: _____
Date: _____
Logged by: _____

Sample ID
1768901





sample ID
1768902



1768903





Logged by: _____
Sample ID
1768904



Logged by: _____
Sample ID
1768905

Project: _____
Drill Hole: _____
Footage: _____
To: _____
Date: _____
Logged by: _____

Sample ID
1768906



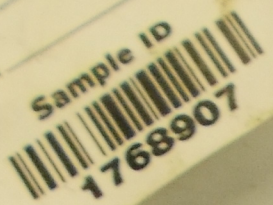
Footage

To:

Date:

Logged by:

Sample ID



1768907



To: _____

Date: _____

Logged by: _____

Sample ID



1768907





1768909

Logged by:

Sample ID



1768910





 **Acmelabs**
1020 Cordova Street East
Vancouver BC Canada V6A 4A3
Phone (604) 253 3158
Fax (604) 253 1716

Project: _____
Drill Hole: _____
Footage: _____
To: _____
Date: _____
Logged by: _____

Sample ID
1768911

Logged by: _____

Sample ID



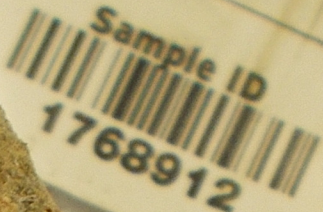
1768912





Logged by: _____

Sample ID



1768912

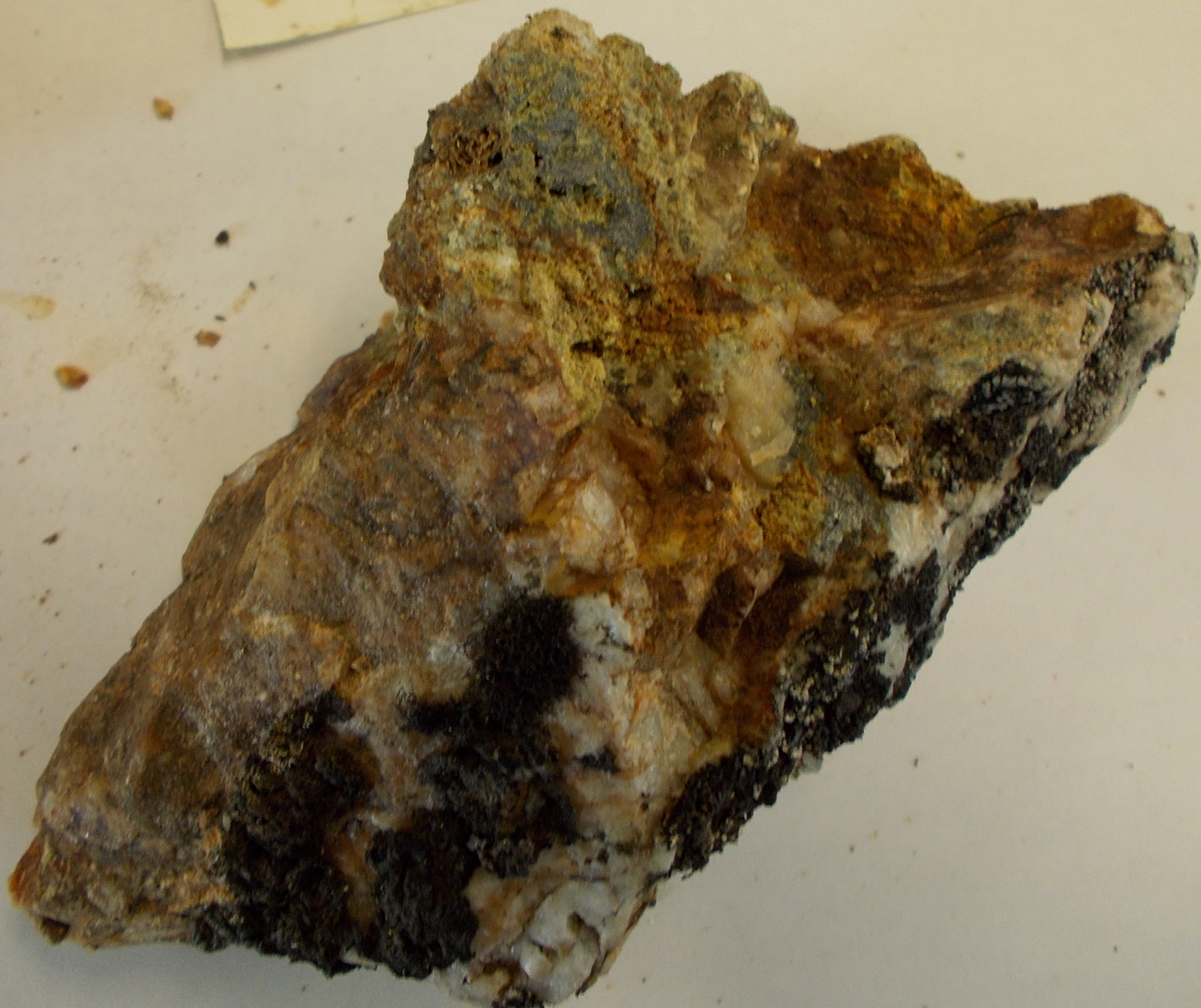
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Logged by: _____

Sample ID



1768913



Date: _____

Logged by: _____

Sample ID



1768914

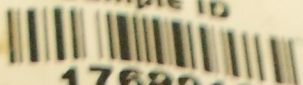


Sample ID
1768915



Logged by: _____

Sample ID



1768916









1768917

To: Fotage



Logged by: _____
Sample ID
1768918



Sample ID
1768919

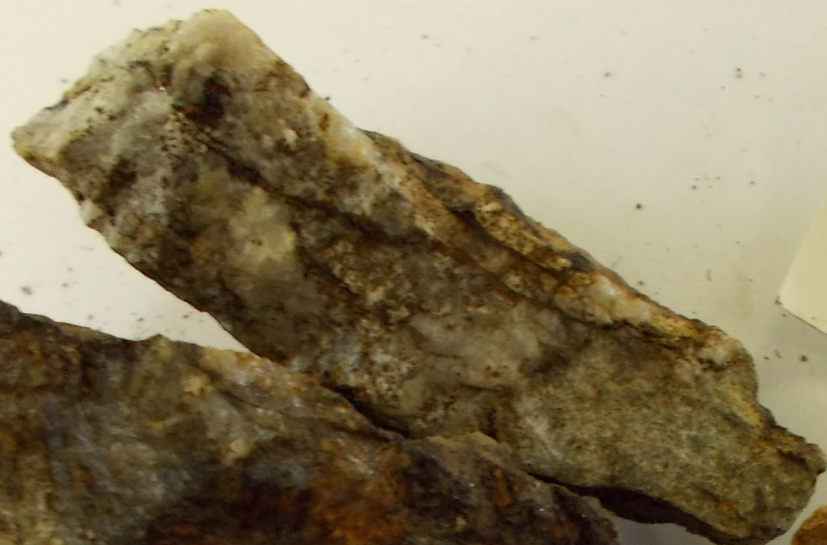
Logged by: _____

Sample ID




1768920





Drill Hole: _____
Footage: _____
To: _____
Date: _____
Logged by: _____

Sample ID

1768921

Logged by: _____

Sample ID



1768951



Footage: _____

To: _____

Date: _____

Logged by: _____



Sample ID

1768952





1020 Cordova Street East
Vancouver BC Canada V6A 4A3
Phone (604) 253 3158
Fax (604) 253 1716

Project: _____

Drill Hole: _____

Footage: _____

To: _____

Date: _____

Logged by: _____

Sample ID

1768953



Footage: _____

To: _____

Date: _____

Logged by: _____

Sample ID



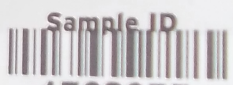
1768954





4A3

Logged by: _____



Sample ID

1768955



AcmeLabs

1020 Cordova Street East
Vancouver BC Canada V6A 4A3
Phone (604) 253 3158
Fax (604) 253 1716

Project: _____

Drill Hole: _____

Footage: _____

To: _____

Date: _____

Logged by: _____



1768956

Logged by:

Sample ID



1768957



Logged by: _____

Sample ID
1768958



1768958

Logged by: _____

Sample ID



1768959

Drill Hole: _____

Footage: _____

by: _____

Sample ID



1768960

Logged by: _____

Sample ID



1768961





Sharpie
Permanent Marker

Logged by: _____

Sample ID

1768962

1768962



 **AcmeLabs**

1020 Cordova Street East
Vancouver BC Canada V6A 4A3
Phone (604) 253 3158
Fax (604) 253 1716

Project: _____

Drill Hole: _____

Footage: _____

To: _____

Date: _____

Logged by: _____

Sample ID



1768963

Sample ID
1768964



Logged by: _____

Sample ID



1768965



Footage: _____

To: _____

Date: _____

Logged by: _____

Sample ID



1768966



1768966

To: _____

Date: _____

Logged by: _____

Sample ID



1768967



oLabs

Street East
Canada V6A 4A3
3158

oy:

Sample ID



1768968



Photog

No:

Date:

Logged by:

Sample ID



1768969

Date: _____

Logged by: _____

Sample ID



1768970



Photage: _____

Sample ID



1768971

Sample ID



1768972



To: _____

Date: _____

Logged by: _____

Sample ID



1768973



350

Footage: _____

To: _____

Date: _____

Logged by: _____

Sample ID



1768974



Drill Hole:

Footage: _____

To: _____

Date: _____

Logged by: _____

Sample ID



1768975



Logged by: _____

Sample ID



1768976



te: _____

ogged by: _____

Sample ID



1768977



Ac

To: _____
Date: _____
Logged by: _____

Sample ID

1768978

1768979

Logged by:

Sample ID



1768980



Sample ID
1768981



Logged by: _____

Sample ID
#768982



Sample ID



1768983



Date: _____

Logged by: _____

Sample ID



1768984



Date: _____

Logged by: _____

Sample ID



1768985



AFD CARDLOCK
PO BOX 1260
DAMSON CITY, YUKON
Y00 1G0

06/01/15 13:24 PAYMENTECI

TRANS #: 1055 VISA
METHOD: SWIPED: CREDIT

CARD #: xxxxxxxxxxxx4752
EXP: xx/xx

AUTH #: 030438
RETRUL#: 00000003

PUMP #: 1
PRODUCT: GASOLINE
QTY: 10.010 LITERS
PPU: \$1.219
TOTAL: \$12.20

"ALERT TODAY-
ALIVE TOMORROW"
THANK YOU
DRIVE SAFELY



REMIT PAYMENT TO:
TRANS NORTH HELICOPTERS
 TRANS NORTH TURBO AIR LTD.
 P.O. Box 8, 115 Range Rd.
 Whitehorse, Yukon Canada Y1A 5X9
 Tel: (867) 668-2177 - Fax: (867) 668-3420
 www.tntaheli.com

CHARTERER
 Clayton Jones

BILLING ADDRESS

1898 Ranch Rd, Roberts Creek BC, NOW 2WS
 FUEL & OIL X TINTA FUEL USED
 TINTA CUST. X 1.6 HRS/LITRES FROM YMA

HOOK INSURANCE DECLINED INT
 VALUE ACCEPTED
 FROM YMA TO RUSSELL UP DOWN HOURS REMARKS NO. OF PASS

TINTAS TARIFF LIMITS THAT TINTAS LIABILITY FOR LOSS OR DAMAGE TO GOODS CARRIED IS 50¢ PER LB.

ACCOUNT NUMBER	INVOICE NUMBER	INVOICE DATE	AREA
	59157		B.C. <input type="checkbox"/> YUKON <input type="checkbox"/> N.W.T. <input type="checkbox"/> ALTA <input type="checkbox"/>
AC TYPE	FLIGHT DATE	ARAFRFT REGISTRATION C	PURCHASE ORDER NO.
2068 EMI 15	09 06 15		

SUB	GL	AMOUNT	D.G. TRANSPORTED	HOLDING TIME	FUEL	FUEL	MEALS & LODGINGS	OTHER	SUB TOTAL	GOODS & SERVICES TAX REGISTRATION NO. R121483135
0000323			<input type="checkbox"/>	1.6 @ 1045	182.4 @ 1.25	218	88		1890.08	94 54

TERMS: PAYABLE UPON RECEIPT OF INVOICE.
 2% INTEREST PER MONTH (2% PER ANNUM) WILL BE CHARGED ON ALL OUTSTANDING ACCOUNTS OVER 30 DAYS. IF INTEREST IS NOT PAID, FUTURE FLIGHTS WILL BE ON A CASH BASIS.

CHARTERER'S SIGNATURE
 CHARTERER'S NAME (PRINTED)
 PILOTS SIGNATURE

SHIPPING NAME & QTY. CLASS UN # PACKING GR.

TOTAL \$ 1985.42

CARRIAGE SUBJECT TO TERMS OF PUBLISHED TARIFF. TARIFF AVAILABLE TO PUBLIC VIEW AT TRANS NORTH OFFICE.

FLIGHT REPORT - CUSTOMER'S COPY



REMIT PAYMENT TO: Clayton Jones
TRANS NORTH HELICOPTERS
 TRANS NORTH TURBO AIR LTD.
 P.O. Box 8, 115 Range Rd.
 Whitehorse, Yukon Canada Y1A 5X9
 Tel: (867) 668-2177 - Fax: (867) 668-3420
 www.tntaheli.com

CHARTERER

BILLING ADDRESS

FUEL & OIL X TINTA FUEL USED
 TINTA CUST. X 1.6 HRS/LITRES FROM YMA

HOOK INSURANCE DECLINED INT
 VALUE ACCEPTED
 FROM YMA TO RUSSELL CR UP DOWN HOURS REMARKS NO. OF PASS

TINTAS TARIFF LIMITS THAT TINTAS LIABILITY FOR LOSS OR DAMAGE TO GOODS CARRIED IS 50¢ PER LB.

ACCOUNT NUMBER	INVOICE NUMBER	INVOICE DATE	AREA
	57536		B.C. <input type="checkbox"/> YUKON <input type="checkbox"/> N.W.T. <input type="checkbox"/> ALTA <input type="checkbox"/>
AC TYPE	FLIGHT DATE	ARAFRFT REGISTRATION C	PURCHASE ORDER NO.
2068 FCK HK	09 06 15		

SUB	GL	AMOUNT	D.G. TRANSPORTED	HOLDING TIME	FUEL	FUEL	MEALS & LODGINGS	OTHER	SUB TOTAL	GOODS & SERVICES TAX REGISTRATION NO. R121483135
0000323			<input type="checkbox"/>	1.6 @ 1045	182.4 @ 1.25	218	88		1890.08	94 54

TERMS: PAYABLE UPON RECEIPT OF INVOICE.
 2% INTEREST PER MONTH (2% PER ANNUM) WILL BE CHARGED ON ALL OUTSTANDING ACCOUNTS OVER 30 DAYS. IF INTEREST IS NOT PAID, FUTURE FLIGHTS WILL BE ON A CASH BASIS.

CHARTERER'S SIGNATURE
 CHARTERER'S NAME (PRINTED)
 PILOTS SIGNATURE

SHIPPING NAME & QTY. CLASS UN # PACKING GR.

TOTAL \$ 1985.42

CARRIAGE SUBJECT TO TERMS OF PUBLISHED TARIFF. TARIFF AVAILABLE TO PUBLIC VIEW AT TRANS NORTH OFFICE.

FLIGHT REPORT - CUSTOMER'S COPY

INVOICE

Invoiced: 24-Jul-14
Received:

INVOICE TO: Clayton Jones
1898 Ranch Rd
Roberts Creek, BC
V0N2W5
Attention: Clayton Jones

PAYABLE TO: Clayton Jones
1898 Ranch Rd
Roberts Creek, BC
V0N2W5
GST#: 83352 6981 RT0001

Consulting Period : June 2 - June 9 2015

Project	Phase	Code	Consulting Rate	Consulting Fee	HST	Ttl Consulting	Expenses	HST	Ttl Expenses	Sub Totals
YMEP-15002			\$350.00	\$ 3,150.00	\$ 157.50	\$ 3,307.50	\$ -	\$ -	\$ -	\$ 3,307.50
										\$ -
										\$ -
										\$ -
										\$ -
									TOTAL PAYABLE:	\$ 3,307.50

Clayton Jones

Name & Signature



**BUREAU
VERITAS**

Bureau Veritas Commodities Canada Ltd.
9050 Shaughnessy St.
Vancouver, BC Canada V6P 6E5
Phone 604 253 3158 Fax 604 253 1716
GST # 843013921 RT
QST # 1219972641

Bill To: Clayton Jones
1898 Ranch Rd.
Roberts Creek, BC V0W 2W5
CANADA

Invoice Date: June 22, 2015
Invoice Number: **VANI229473**
Submitted by: Clayton Jones
Email: claytonjeremiahjones@hotmail.com
Job Number: WHI15000026
Order Number:
Project Code: George Creek
Shipment ID: George_2015_ROCK
Quote Number:

Item	Package	Description	Sample No.	Unit Price	Amount
1	PRP70-250	Crush and Pulverize 250 g	59	\$7.20	\$424.80
2	PRP70-250	Overweight prep charges per 100g	79	\$0.07	\$5.53
3	AQ201	15g Aqua Regia digestion ICP-MS	59	\$19.95	\$1,177.05
4	DRPLP	Dispose or return handling of pulps	59	\$0.10	\$5.90
5	DRRJT	Dispose or return handling of reject	59	\$0.35	\$20.65
			Net Total		\$1,633.93
			Canadian GST		\$81.70
			Grand Total	CAD	\$1,715.63

Invoice Stated In Canadian Dollars

Payment Terms:

Prepayment required subject to confirmation of credit. Please contact bvmininfo@bureauveritas.com

For **cheque payments**, please remit payable to:
Bureau Veritas Commodities Canada Ltd.
9050 Shaughnessy St.
Vancouver BC, V6P 6E5

Please specify invoice number on cheque remittance.

For **electronic payments**, please please contact AccountReceivable.VAN@acmelab.com for banking details.

For any enquiries please contact us at AccountReceivable.VAN@acmelab.com



FOR PICKUP Phone (867) 667-7447
 100 Platinum Road
 Whitehorse, Yukon Y1A 6A9
 Fax (867) 633-6492

FOR PICKUP Phone (867) 993-5632
 P.O. Box 647
 Dawson City, Yukon
 Fax (867) 993-6525

No. _____	MTB APPROVAL #22 BILL OF LADING	NOT NEGOTIABLE No. _____ <small>For Shipper Use</small>
-----------	--	--

Point of Origin Dawson Date: 06-11-15
 Consignor Clayton Jones Shippers No. _____
 Address _____

Received at the point of origin on the date specified, from the consignor mentioned herein, the property herein described, in apparent good order except as noted (contents and conditions of contents of package unknown) marked, consigned and destined as indicated below, which the carrier agrees to carry and to deliver to the consignee at the said destination, if on its own authorized route or otherwise to cause to be carried by another carrier on the route to said destination, subject to the rates and classification in effect on the date of shipment.
 It is mutually agreed, as to each carrier of all or any of the goods over all or any portion of the route to destination, and as to each party of any time interested in all or any of the goods, that every service to be performed hereunder shall be subject to all the conditions not prohibited by law, as per reverse of this form, which are hereby agreed by the consignor and accepted for himself and his assigns.

Consignee Acme Labs
 Destination Whitehorse Route _____

NUMBER & TYPE OF PACKAGES	PARTICULARS OF THE GOODS, MARKS AND EXCEPTIONS	WEIGHT	RATE	AMOUNT	FREIGHT CHARGES
6	Bags	118		56.77	<input type="checkbox"/> COLLECT <input checked="" type="checkbox"/> PREPAID <small>FREIGHT CHARGES WILL BE COLLECTED UNLESS PREPAID</small> IF AT CONSIGNOR'S RISK, WRITE OR STAMP HERE.
				14.9	
				70.96	C.O.D. SHIPMENTS AMOUNT _____ \$ COLLECTION CHARGE _____ \$ <input type="checkbox"/> COLLECT <input type="checkbox"/> PREPAID TOTAL _____ \$
				75.4	
				74.50	

Whitehorse 06-11-15

DECLARED VALUATION \$ _____
 MAXIMUM LIABILITY OF \$2.00 PER POUND (\$4.41 PER KILOGRAM) UNLESS DECLARED VALUATION STATES OTHERWISE.

NOTICE OF CLAIM
 (a) No carrier is liable for loss, damage or delay to any goods under the Bill of Lading unless notice thereof setting out particulars of the origin, destination and date of shipment of the goods and the estimated amount claimed in respect of such loss, damage or delay is given in writing to the originating carrier of the delivering carrier within sixty (60) days after the delivery of the goods, or, in the case of failure to make delivery, within nine (9) months from the date of shipment.
 (b) The final statement of the claim must be filed within nine (9) months from the date of shipment together with a copy of the paid freight bill.

The contract for the carriage of goods listed in this bill of lading is covered by regulations in force in the jurisdiction at the time and place of shipment and is subject to the conditions set out in such regulations.

Shipper Clayton Jones Carrier **KLUANE FREIGHT LINES LTD.**
 Per _____ Per Robert



**BUREAU
VERITAS**

Bureau Veritas Commodities Canada Ltd.
9050 Shaughnessy St.
Vancouver, BC Canada V6P 6E5
Phone 604 253 3158 Fax 604 253 1716
GST # 843013921 RT
QST # 1219972641

Bill To: Clayton Jones
1898 Ranch Rd.
Roberts Creek, BC V0W 2W5
CANADA

Invoice Date: June 19, 2015
Invoice Number: **VANI229368**
Submitted by: Clayton Jones
Email: claytonjeremiahjones@hotmail.com
Job Number: WHI15000025
Order Number:
Project Code: George Creek
Shipment ID: George_2015_SOIL
Quote Number:

Item	Package	Description	Sample No.	Unit Price	Amount
1	SS80	Sieve 100g soil to -80 mesh	94	\$2.35	\$220.90
2	AQ201	15g Aqua Regia digestion ICP-MS	93	\$19.95	\$1,855.35
3	DRPLP	Dispose or return handling of pulps	94	\$0.10	\$9.40
			Net Total		\$2,085.65
			Canadian GST		\$104.28
			Grand Total	CAD	\$2,189.93

Invoice Stated In Canadian Dollars

Payment Terms:

Prepayment required subject to confirmation of credit. Please contact bvmininfo@bureauveritas.com

For **cheque payments**, please remit payable to:
Bureau Veritas Commodities Canada Ltd.
9050 Shaughnessy St.
Vancouver BC, V6P 6E5

Please specify invoice number on cheque remittance.

For **electronic payments**, please please contact AccountReceivable.VAN@acmelab.com for banking details.

For any enquiries please contact us at AccountReceivable.VAN@acmelab.com

320332

DATE

JULY 30, 2015

TAX REG. NO.

SOLD TO

CLAYTON JONES

SHIP TO

FRANZ VIDMAR

ADDRESS

ADDRESS

P.O. Box 1256

DAWSON CITY Y08 1G0

CUSTOMER'S ORDER

SOLD BY

TERMS

FOB

VIA

QUANTITY

DESCRIPTION

PRICE

UNIT

AMOUNT

2 DAYS

TRAVEL

200.-

DAY

400.-

6 DAYS

PROSPECTING & ROCK SAMPLING

300.-

DAY

1800.-

Richard

GST

PST

TOTAL

2200.-

YMEP Expense Claim Form - Client Copy

YMEP no: 15-002	project name: George Creek	Applicant name: CLAYTON JONES				
Expense Claim no: 01	program type: hard rock	program module: focused regional				
date submitted: July 24, 2015	phone: 604 989 7898	email: claytonjeremiahjones@hotmail.com				
address: 1898 Ranch Rd, Roberts Creek, B.C.						
Start/ end dates of fieldwork for this claim:	<table border="1"> <tr> <td>June 2, 2015</td> <td>June 9, 2015</td> </tr> <tr> <td>start</td> <td>end</td> </tr> </table>	June 2, 2015	June 9, 2015	start	end	no of field days/ this claim: 8
June 2, 2015	June 9, 2015					
start	end					
eligible expenses Please refer to rate guidelines. Provide photocopy of receipts.						
item	unit/days	rate	total			
daily field expenses	no persons: 2	16	\$100/day	\$ 1600.00		
Personnel	Name (supply statement of qualifications)					
	CLAYTON JONES	8	\$350/day	\$ 2800.00		
	FRANZ VIDMAR	6	\$300/day	\$ 1800.00		
	" "	2	\$200/day	\$ 400.00		
equipment (rental)	private or commercial	unit/days	rate	total		
Vehicle (Dawson - Mayo Return)	private	480 km	\$ 0.625/km	\$ 300.00		
	private					
	private					
	private					
	private					
	private					
	private					
	private					
	private					
	private					
other	please provide details					
Helicopter	receipt			\$ 3970.84		
Assays	receipt			\$ 3905.56		
Shipping samples	receipt			\$ 74.50		
Fuel (generator)	receipt			\$ 12.20		
Report	receipt			\$ 350.00		
Grand total this claim:				\$ 15,213.10 \$0.00		