

**2020 Exploration on the
King Solomon's Dome Property**

**Dawson Mining Division
Yukon Territory**

**63° 52' north and 138° 56' west
NTS: 115015**

Grant	Status	Name	Number	Owner	Expiry
YA89006	Active	J.A.E.	1	Kestrel Gold Inc - 100%	2024\09\01
YA89007	Active	J.A.E.	2	Kestrel Gold Inc - 100%	2025\09\01
YA89008-015	Active	J.A.E.	3 to 10	Kestrel Gold Inc - 100%	2024\09\01
YA89016-019	Active	J.A.E.	11 to 14	Kestrel Gold Inc - 100%	2023\09\01
YA89318-322	Active	J.A.E.	15 to 19	Kestrel Gold Inc - 100%	2024\09\01
YA89719-726	Active	J.A.E.	20 to 27	Kestrel Gold Inc - 100%	2023\09\01
YC44608-615	Active	She	3 to 10	Kestrel Gold Inc - 100%	2022\10\20
YC44364	Active	Sheba	12	Kestrel Gold Inc - 100%	2022\10\20
YC17893-894	Active	TM	1 to 2	Kestrel Gold Inc - 100%	2023\09\01
YE77984-986	Active	KN f	1 to 3	Kestrel Gold Inc - 100%	2021\10\22
YE77975-980	Active	KNE f	1 to 6	Kestrel Gold Inc - 100%	2021\10\22
YE77981-983	Active	KNW f	1 to 3	Kestrel Gold Inc - 100%	2021\10\22

for

Kestrel Gold Inc.



By

Marty Huber, P.Geo.

February 16, 2021

Contents

<i>List of Figures</i>	<i>iii</i>
<i>List of Tables</i>	<i>iii</i>
Introduction.....	1
Property Description, Location and Permitting	1
Accessibility, Climate, Local Resources, Infrastructure and Physiography	2
History	4
Geological Setting and Mineralization	6
Regional Geology	6
Property Geology and Mineralization.....	8
Structural Geology	9
Deposit Types	10
Orogenic Gold.....	10
Intrusion Related Gold.....	10
Exploration	12
Stage 1 – Soil Geochemical Work	12
Stage 1 – Prospecting/Rock Sampling.....	12
Stage 2 – Trenching	19
Stage 3 – Drilling.....	24
Drill Hole Summaries and Results.....	25
KSD-20-01	25
KSD-20-02	25
KSD-20-03	26
KSD-20-04	26
KSD-20-05	27
KSD-20-06	27
KSD-20-07	28
KSD-20-08	28
KSD-20-09	29
KSD-20-10	29
KSD-20-11	30
KSD-20-12	30
RC Drill Program - Analytical Quality Assurance and Quality Control	31
Data Verification.....	33
Interpretation and Conclusion.....	33
Recommendations.....	34
References.....	36
Certificate of Qualifications	38

Appendix A – Statement of Work	
Appendix B – Soil, Rock and Trench Locations and Descriptions	
Appendix C – Drill Logs and Sections	
Appendix D – Analytical Certificates	
Appendix E – Sample Standards Certificates	

List of Figures

Figure 1 – KSD Location	2
Figure 2 – KSD Claims	3
Figure 3 - Yukon Tectonics.....	7
Figure 4 - Property Geology.....	11
Figure 5 - 2020 Soil Sample Locations	16
Figure 6 - Soil Sample Results 2020	17
Figure 7 - Rock Locations and Results.....	18
Figure 8 - 2020 Trench and Drill Locations	20
Figure 9 - Trenching Metallic Screen vs. Fire Assay	23
Figure 10 – Percentage change between FA and Metallic Screen	23
Figure 11 - RC Drilling Metallic Screen vs. Fire Assay.....	31
Figure 12 - RC Drilling Blank Performance	31
Figure 13 - RC Drilling SRMs Performance	32
Figure 14 - RC Drilling Duplicate Sample Performance.....	33

List of Tables

Table 1 - List of Claims	1
Table 2 - Yukon MINFILE Showings.....	4
Table 3 - Summary of Previous Work	4
Table 4 - Soil Summary Stats	12
Table 5 - Significant Prospecting Results	13
Table 6 - 2020 Trenching Summary	19
Table 7 - Significant Trenching Results 2020.....	21
Table 8 - 2020 Drill Hole Summary	24
Table 9 - Summary of Drill Results	25
Table 11 - QAQC RC Summary	31
Table 12 - QAQC RC SRM Summary.....	32

Introduction

This report describes the 2020 mineral exploration program carried out on the King Solomon's Dome Property ("KSD" or the "Property") covering the historical Mitchell and Sheba prospects, (MINFILE 1150-068 and 1150-188). This report was prepared by Marty Huber, P.Geo. (the "Author") on behalf of Kestrel Gold Inc. ("Kestrel"). The main purpose of the Report is to complete statutory assessment work filings required under the Yukon Quartz Mining Act. It is not intended to and does not fully comply with National Instrument 43-101. The work was done under a Class 3 Land Use Permit (Approval No. LQ00514). The work was partially funded by the Yukon Mineral Exploration Program, Target Evaluation Module (YMEP No. 20-128).

The King Solomon's Dome Property (KSD) was the focus of a three-phase program consisting of prospecting and soil sampling followed by trenching, and subsequently reverse circulation ("RC") drilling all conducted during the summer and fall of 2020. The program was focused on testing targets for potential economic gold mineralization.

Property Description, Location and Permitting

The Property covers an approximate area of 706 hectares within the Dawson Mining Division of Yukon Territory. It is located approximately 30 km southeast of Dawson City (Figure 1). The approximate centre of the Property is at 601,202mE and 7,084,825mN, UTM WGS84 Zone 7N on N.T.S. sheets 115O15. The Property includes 50 contiguous, un-surveyed mineral titles (Figure 2) more fully described in Table 1 below.

Table 1 - List of Claims

Grant	Status	Name	Number	Owner	Expiry
YA89006	Active	J.A.E.	1	Kestrel Gold Inc - 100%	2024\09\01
YA89007	Active	J.A.E.	2	Kestrel Gold Inc - 100%	2025\09\01
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YE77975-980	Active	KNE f	1 to 6	Kestrel Gold Inc - 100%	2021\10\22
YE77981-983	Active	KNW f	1 to 3	Kestrel Gold Inc - 100%	2021\10\22

The Property is permitted under a 5 year, Class 3 Land Use Permit, Approval No. LQ00514 valid until April 10, 2024 which allows for: road and trail building, clearing helicopter pads and drill sites, trenching, drilling, and soil sampling.

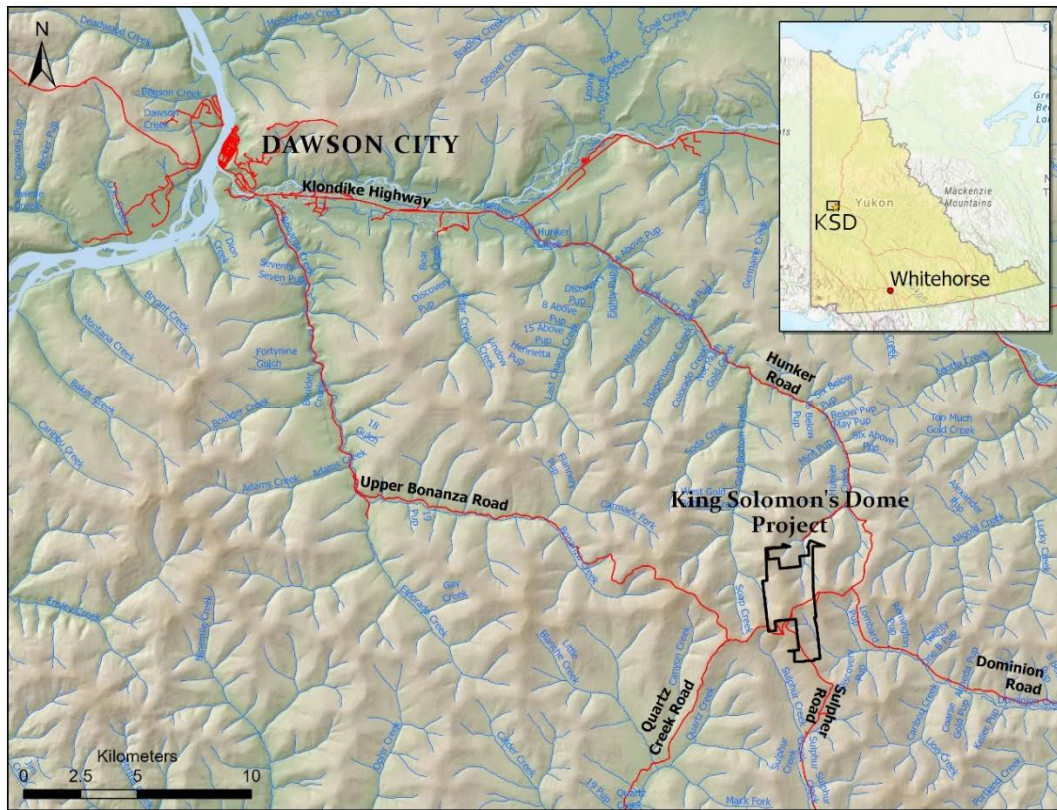


Figure 1 – KSD Location

Accessibility, Climate, Local Resources, Infrastructure and Physiography

The Property is located at the headwaters of Gold Bottom Creek, Dominion Creek and Hunker Creek covering much of the east and north flanks of King Solomon Dome. A well-developed network of roads and secondary trails provides excellent access to most of the property. The roads service numerous local placer gold mines and are usually easily passable between May 1st and October 30th. Total distance from Dawson City via the Hunker Creek road is approximately 45 kilometres resulting in an approximate 40 minute one-way drive time.

The Property lies within the un-glaciated Klondike Plateau, which is characterized by low rolling hills dissected by deeply incised stream valleys. This region experienced strong surface weathering during the early and mid-Tertiary, as a result, bedrock exposure is extremely limited with the effects of surface weathering extending to depths of as much as 80 metres or more. Regolith material in the vicinity of the claims averages 1-3 metres in thickness, necessitating the use of mechanized trenching to fully expose bedrock. Permafrost is widespread on north facing slopes, and sporadically occurs in other areas. The majority of the property is below tree line. Higher elevations are covered by mixed spruce and brush, with the amount of tree cover increasing at lower elevations and on south facing slopes.

Climate is characterized by low precipitation and a wide temperature range. Winters are cold and temperatures of -30° Celsius are common. Summers are moderate with daily highs commonly in the 15° to 25° Celsius range. The seasonal window for prospecting and exploration typically lasts from mid-May to mid-October but year round operations are possible with some preparation.

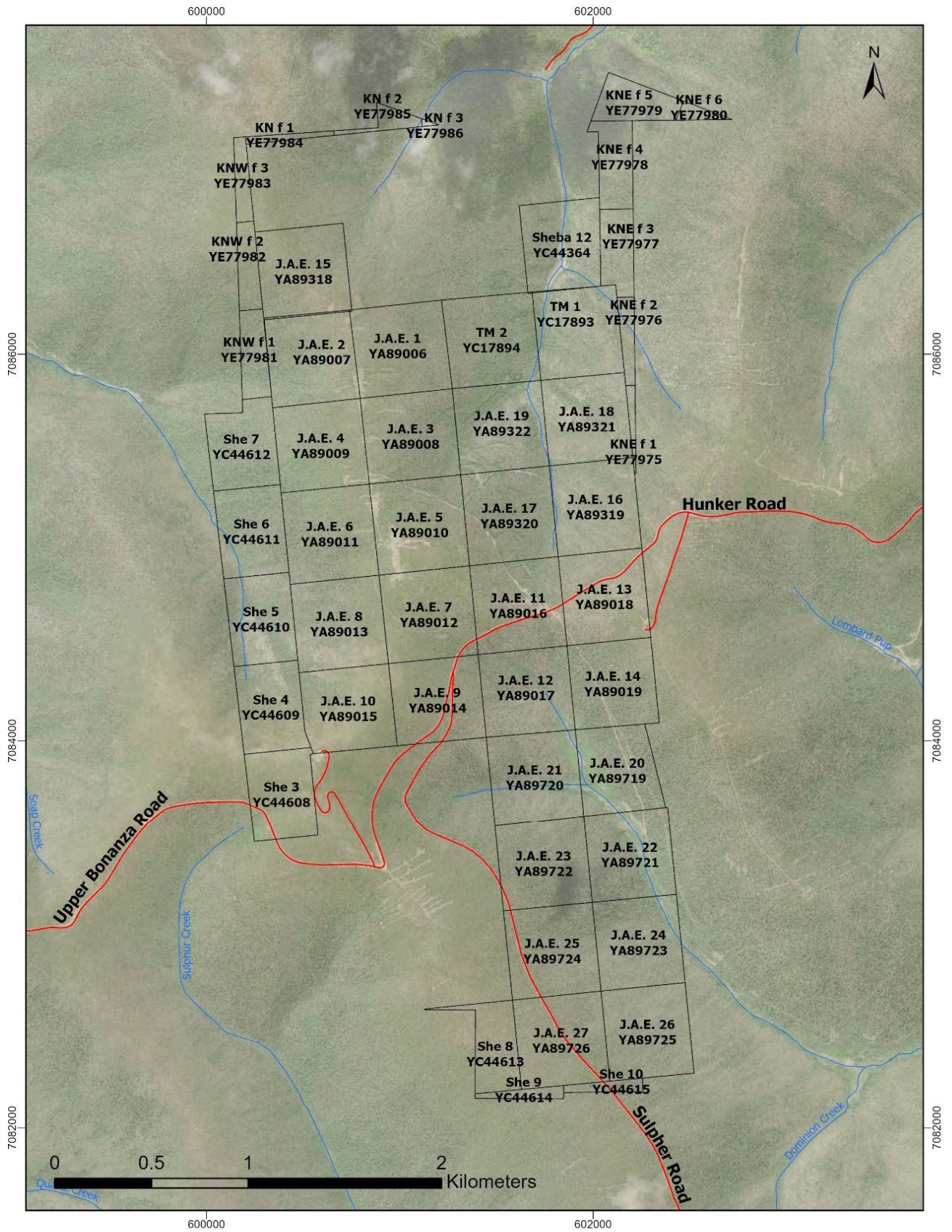


Figure 2 – KSD Claims

History

The YGS MINFILE database lists two mineral showings documented within the Property and are listed in Table 2 below (descriptions from YGS).

Table 2 - Yukon MINFILE Showings

MINFILE No.	MINFILE Name	Type	Description
1150068	Mitchell	Vein Au-Quartz	At the Mitchell showing, spectacular samples of free gold were reportedly found on surface in the late 1890's. The main showing consists of two parallel quartz veins striking 060 which cut chlorite and chlorite-quartz-actinolite schist (unit Psc) of the Permian Klondike Schist Assemblage and have been traced for a length of 1 km. One vein is 1.2 to 2 m wide and barren, while the other is 10 to 45 cm wide and contains trace amounts of visible gold along with rutile and pyrite. The mineralized vein is surrounded by a pyritized and sericitized alteration envelope in which pyrite has replaced euhedral magnetite porphyroblasts in the schist. MacLean collected 34 samples and all those consisting of unmineralized quartz assayed trace in gold and silver. Traces of fine free gold were seen in a few samples. Three samples containing abundant galena and pyrite averaged 21.9 g/t Au and 3.3 g/t Ag.
1150188	Sheba	Vein Au-Quartz	The Sheba vein, located 850 m south of the Mitchell showing, consists mainly of brittle, white quartz that contains abundant galena, chalcopyrite, euhedral pyrite up to 1 cm wide and up to 10,285 g/t Ag. Pyrite mineralization contains inclusions of pyrrhotite and gold. The Sheba vein is 1.5 m thick and strikes NNW and dips 41° east. The crest of the main ridge in the Sheba area has outcropping mafic (chlorite-muscovite-quartz) schist. The east side of the ridge becomes increasingly felsic with more mica-rich schist becoming prevalent. In the Sheba East, local sericitization and carbonate alteration of the wall rock peripheral to the quartz veining has destroyed much of the fabric of the schist.

Table 3 - Summary of Previous Work

AR #	Year	Operator	Author	Work Completed
91384	1981	Lindex	Stevenson W.G.	Geological, Geochemical, mapping, trenching and sampling.
92534	1987	Bo Hakansson	Hakansson B.	Geochemical Sampling
92517	1988	J.A.E. Resources	Hulsein R.	RC drilling, Trenching
92600	1988	United Keno Hill Mines	McFaul J.A.	Geological, and Geochemical sampling. (Adjacent)
92743	1988	United Keno Hill Mines	McFaul J.A.	Geological Mapping and Trenching (Adjacent)
92954	1990	Hughes Lang Exploraiton	Tomlinson S.	Geochemical sampling and geophysics
92974	1991	Klondike Reef Mines	Mark D.G.	Geophysics
93711	1996	Barramundi Gold	Stevens R.	Geological and Geochemical sampling
94021	1999	Barramundi Gold	Sears W.A.	Geophysics
94199	2001	J.A.E. Resources	Liedtke H.	Trenching and Sampling
94479	2004	J.A.E. Resources	Kreft B.	Geochemical Sampling
94681	2005	J.A.E. Resources	Kreft B.	Geochemical Sampling
94782	2007	J.A.E. Resources / Klondike Star	Ledwidge A & P	Mapping, Geochemical Sampling, Trenching, Bulk Sampling
94882	2007	J.A.E. Resources / Klondike Star	Liverton T.	Mapping, Geochemical Sampling, Trenching, Bulk Sampling, Drilling
95112	2008	J.A.E. Resources / Klondike Star	Mann W.D. & Liverton T.	Mapping and Geochemical Sampling
95977	2011	Kestrel Gold	Gal L.	Soil Geochemistry
96242	2011	Kestrel Gold	Gal L.	Geophysics IP
97124	2017	Kestrel Gold	Kreft B.	Geochemical Sampling
97124	2019	Kestrel Gold	Kreft B.	Geochemical Sampling

The ground was first staked in August 1900 by A. Wildhaber. By 1912, numerous open-cuts and shallow pits along with an 84-foot deep shaft (Mitchell Shaft) and a 50-foot drift had been completed. Spectacular samples of free gold in quartz were reportedly found on surface in the early days. The property was restaked several times between 1940 and 1980, with most groups completing limited trenching and sampling programs directed at the known veins. Several shipments of hand-cobbed ore from the Sheba

Vein during this period totaled 5.0 tons, with grades up to 305 oz/ton Ag, 0.2 oz/ton Au, 26.3% Pb, 2.9% Cu and 0.7% Zn.

In 1953, Yukon Consolidated Gold Corporation Ltd. cleaned out the Mitchell shaft and resampled the workings. In 1962 C. Henderson and Associates carried out bulldozer trenching. From 1966 to 1972, the Orekon Syndicate conducted extensive bulldozer trenching, including work on the Orekon vein trend in the eastern part of the current property. Orekon and Lindex Exploration Ltd. re-staked the ground in 1980, and conducted airborne geophysical survey and mapping in 1981. Cominco was also active in the area of the current property in 1980, carrying out mapping, geochemical sampling and IP surveys.

The modern era of exploration on the Property began in 1987 when J.A.E. Resources staked the claims comprising the current property. United Keno Hill Mines Ltd. collected 702 soil samples on the King Solomon Dome grid in 1987 as part of their regional exploration effort. A number of gold in soil anomalies were identified. In 1988 J.A.E. Resources conducted a trenching campaign and drilled three reverse circulation holes (88.1 m total) on the Sheba vein with result up to 583 g/t Ag over 1.83 m in R88-01. Selected rock samples yielded up to 0.43 g/t Au and 6,847 g/t Ag (Hulstein, 1988).

In 1990, Klondike Reef Mines and Arbor Resources optioned the property and conducted rock sampling at Mitchell and Sheba showings, confirming high Ag and Pb at Sheba. At the Mitchell vein, the pyritic altered wall rock was found to be mineralized in addition to quartz vein material. Soil sampling was conducted over three lines (total 342 samples). A ground IP (5.79 line km) and magnetic (3.84 line km) survey was conducted over the Mitchell and Sheba showings and immediate area (Tomlinson and Gonzalez, 1991).

In 1991, Wealth Resources carried out further mapping, prospecting and geophysics. In 1994, J.A.E. completed some trenching on the property. Barramundi Resources optioned the property in 1996 and conducted rock sampling and 1,000 m of trenching. Significant results include up to 32 g/t Au from a 10 cm selected sample of quartz vein material from the Mitchell dump, 19.2 g/t over 20 cm on a quartz vein east of the Sheba vein, and 1.4 g/t Au over 3 m of pyritized schist east of the Mitchell vein (Stevens, 1997). Results from their soil sampling program (1726 samples) revealed that Au has weak correlation with Ag, As and Pb. The Sheba showing was marked by a large Au-Ag-Pb-As-Zn anomaly (Stevens, 1997). In 1999 Barramundi Resources flew a 3,850-line km airborne magnetic and VLF-EM survey centered on King Solomon Dome (Sears, 1999).

In 2004, J.A.E. Resources conducted rock chip sampling at Sheba East and Mitchell which yielded up to 1.16 g/t Au over 3.1 m at the Sheba East trench, and 6.0 g/t Au from a select sample of pyritized schist at Mitchell shaft (Kreft, 2004). Soil sampling on a small grid south of King Solomon Dome was also done. In 2005, 185 m of trenches were excavated and 89 samples collected. The best results include a trench at Sheba East which returned 1.6 g/t Au and 21 g/t Ag over 8.42 m (weighted average, sample consisting of thin high grade quartz veins and low-grade pyritic schist) and a trench at the Mitchell showing which yielded 3.7 g/t Au over 3.0 m (Kreft, 2005).

In 2006, Klondike Star Mineral Corp. undertook bulk sampling at Sheba East and from spot approximately 25 m north of the old Mitchell shaft. This 5,729 kg sample was processed at Klondike Star’s home-made test mill and yielded 1.3 g/t Au (Ledwidge and Ledwidge, 2007).

Soil sampling results, chiefly from Barramundi (1996), J.A.E. Resources Ltd. (2004) and later work, have outlined what is considered to be one of the largest gold in soil anomalies in the Klondike (Liverton and Mann, 2011).

Rackla Resources optioned KSD in 2013 and that fall they drilled three holes totaling 1,191m, spaced approximately 250 to 300 metres apart, to test known quartz veins, surface rock and soil geochemical anomalies and resistivity and induced polarization (IP) geophysical anomalies located in the area of Sheba East. The holes were drilled on a westerly to south westerly azimuth, were inclined between 52 and 55 degrees and yielded the following results:

HOLE	INTERVAL (m)		INTERVAL LENGTH (m)	Au g/t
	From	To		
DDH13-01	217	218	1	0.35
DDH13-01	223	224	1	0.27
DDH13-02	34	43	9	0.27
including			2	0.66
DDH13-02	53.9	57.91	4.01	0.27
including			0.13	4.89
DDH13-02	63	65.53	2.53	0.5
including			0.53	1.8
DDH13-02	116	118	2	0.43
DDH13-02	121	126.09	5.09	0.35
including			0.29	1.08
DDH13-02	244	246	2	0.37
DDH13-03	189	195.5	6.5	0.65
including			1.5	2.48

Subsequent to the drill program Rackla relinquished their option and the property was returned to Kestrel Gold. Kestrel has since completed several small sampling programs including limited hand trenching and prospecting in 2019 which returned rock grab sample values of up to 2.82 ppm Au from a previously untested area suggesting good discovery potential exists on the property.

Geological Setting and Mineralization

The following Geology sections are primarily derived and summarized from Kreft (2019) which are based on maps prepared by Mortensen (1996) and the Yukon Geological Survey (YGS) website.

Regional Geology

The Property lies within the Yukon-Tanana Terrane (“YTT”) approximately 20 km southwest of the Tintina Fault and 200 km northeast of the Denali Fault (Figure 3). The Denali and Tintina Faults are both major transcurrent dextral strike-slip faults with hundreds of kilometers of movement. The YTT is comprised of a variety of Devonian and older metavolcanic, metasedimentary and metaplutonic rocks, which represents both arc and back-arc environments (Colpron & Nelson, 2006). Plutonic rocks intruded episodically in the Permian, Jurassic, Cretaceous, and Tertiary periods. Intrusive events were accompanied by volcanism, especially in the Upper Jurassic to Lower Cretaceous. Tectonic deformation included

subduction and accretion of the terrane. Imbricated fault slices of allochthonous Slide Mountain Terrane are interpreted to be interleaved with the YT.

In the area south and southeast of Dawson City, the YTT is dominantly composed of two supracrustal (dominantly metasedimentary) assemblages and three metaplutonic suites. The younger supracrustal assemblage is named Klondike Schist and is of Late Permian age. Klondike Schist can be further subdivided into felsic and mafic schists and meta-clastic units.

The metaplutonic suites include the Jim Creek pluton and the Sulphur Creek orthogneiss which outcrop southwest of the Property. Sulphur Creek orthogneiss is a biotite-bearing orthogneiss of quartz monzonitic affinity and may be partly coeval with certain lithologies of the Klondike Schist.

Klondike schist lithologies are interlayered on the 1-100 m scale and are pervasively foliated and recrystallized, with few primary features recognizable. The Klondike Schist forms the upper part of a stacked pile of thrust slabs of supracrustal rocks and local intercalated thrust slices of ultramafic rocks of probable Slide Mountain Terrane origin (Mortensen, 1996).

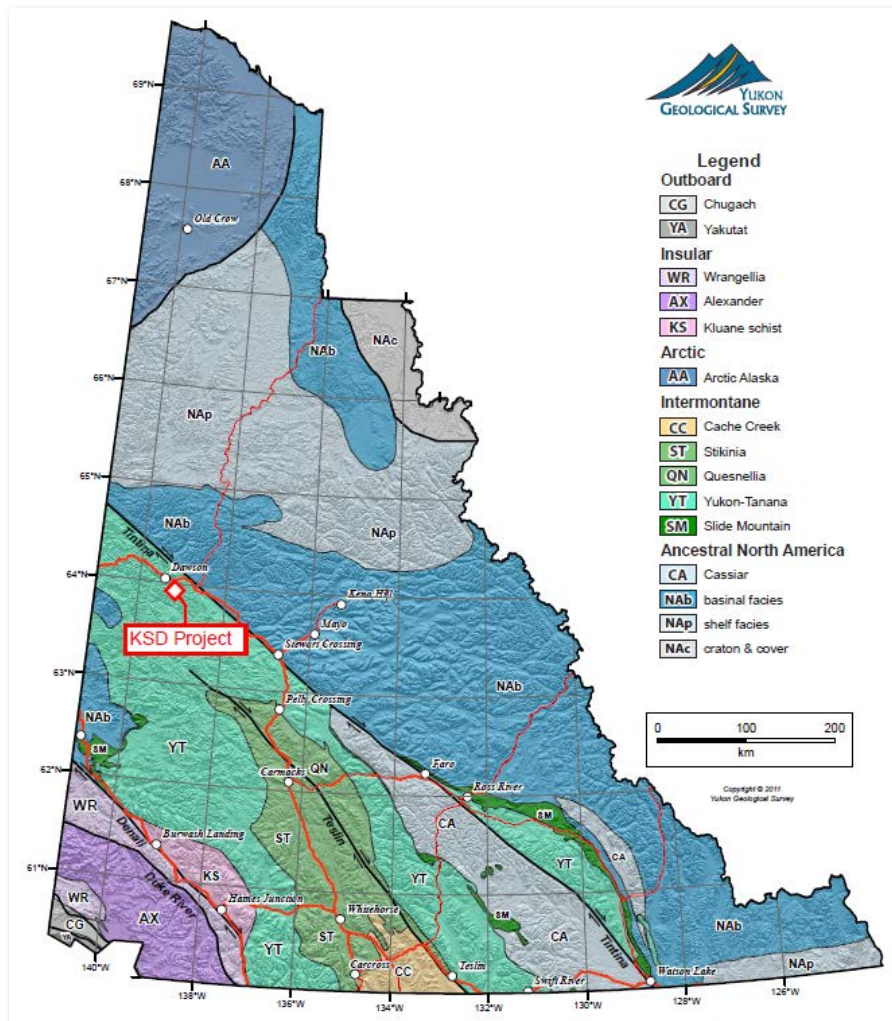


Figure 3 - Yukon Tectonics

Property Geology and Mineralization

Mapping by Mortensen (in Mackenzie et al., 2007) shows the King Solomon Dome Property to be underlain by undivided Klondike Schist in the northwest, and mafic schist through much of the property (Figure 4). The mafic schist unit is thrust over a metaclastic unit. The thrust is shallowly west dipping and can be traced along the eastern margin of the property. On one of the old Orekon trenches, an interpreted thrust plane is expressed by sheared, fuchsite-bearing schist, which likely represents a thin slice of altered ultramafic rock. Locally, a lens of quartz-feldspar augen schist has been mapped along this thrust (Mortensen, 1996).

Two types of quartz veins are common on the property: foliaform and discordant. 1) Foliaform veins are discontinuous along strike and range up to 2.0 m in thickness. No gold values, visible sulphides or evidence of alteration have been noted in, or associated with, this type of veining. 2) Discordant veins occur throughout the J.A.E. property. These are typically NNW trending and steeply east dipping veins (a few dip steeply west) that crosscut schistosity. They are typically 0.02 to 1.0 m in width, laterally continuous and commonly anomalous in gold with historic reports of spectacular amounts of free-gold and more recent work returning assays of up to 60.8 g/t Au. The most well-developed vein is the Sheba, which can range up to 2.3 m in width, and has a known strike extent of at least 300 m. Veins are commonly limonitized and often contain pyrite and occasional minor amounts of galena, pyrrhotite, arsenopyrite, freibergite and chalcopyrite. Most occupy steeply dipping extensional structures, which form a north-south trending, left-stepping en echelon array. Silicified, pyritized, carbonatized and sericitized alteration zones adjacent to these quartz veins are also commonly anomalous in gold, with a sample of pyritic bleached schist adjacent to the Mitchell vein assaying 39.7 g/t Au (Minfile 1150 068) and a 0.7 m channel sample of pyritic and limonitic schist from the Hunker Dome Trench returning 40.67 g/t Au. Alteration is discernible for up to 3.0 m from the margins of single veins, while in areas where several veins occur together, continuous alteration zones 10-15 m wide have been noted. Extensive alteration similar to that found adjacent to quartz veins was also noted in areas with no apparent quartz veining (i.e. east end of Sheba East Trench).

Although a significant amount of historical trenching has occurred on the Property, much of this work has been concentrated in a narrow narrow-south trending corridor extending from Sheba through to Mitchell, leaving 119 untested gold soil geochemical anomalies with values greater than 50 ppb Au along both flanks and to the south of this trend. These un-trenched anomalies exhibit values of up to 4.0 ppm Au (4,000 ppb), 30.2 ppm Ag and occasional highly anomalous amounts of pathfinders As-Cu-Pb-Sb-Zn. Work by the proponent in the Klondike Goldfields has shown that soil anomalies of 40 ppb Au and greater potentially represent significant bedrock mineralization.

Three of the most productive placer gold creeks in the Klondike District: Hunker Creek, Gold Bottom Creek and Dominion Creek, can trace the upstream end of their “pay streaks” onto ground covered by quartz claims of the Property. Gold from these placers is commonly angular, between 1 mm and 4 mm in diameter and often has quartz attached. Heavy minerals commonly associated with the placer gold include pyrite and galena.

Although overburden and vegetation cover are widespread, structural observations from exposures within trenches have resulted in a rudimentary understanding of the structural regime present. The

introduction of mineralized quartz vein zones with associated pyritized, carbonatized and silicified wallrock appears to have occurred along fairly continuous and well developed north trending structures. These mineralized vein zones were subsequently dissected by two structural regimes: a set of vertical east-west faults resulting in a west stepping of the vein zones looking north in the horizontal plane and at least one flat lying fault which, has resulted in a further west stepping to depth in the vertical plane. Displacement along the vertical east-west faults is unknown but likely in the order of 25 m or more while displacement along the flat lying fault is approximately 7.5 m.

The Klondike Goldfields, in which the Property is located, are un-glaciated and consequently plagued by thick locally derived soil, colluvium and regolithic material which have forced prospectors to rely on soil sampling as a preliminary first pass exploration tool. However, widespread discontinuous permafrost, with permafrost generally present on north and east-facing slopes can hinder soil campaigns. North-facing slopes, where permafrost is regular, colluviation is generally greater and loess has been incorporated into underlying colluvium. Commonly on south-facing slopes, loess forms a distinct unit at the top of the B horizon with minor components of coarse, locally derived colluvium incorporated.

Structural Geology

The following on structural geology has been taken from Liverton and Mann (2008).

The Klondike Schist is a L-S tectonite. Four phases of deformation (D1-D4) can be attributed to progressive fabric development. Not all the deformation phases are observed at any one locality.

The first phase of deformation consisted of ductile completely isoclinal folding. Only rare cm-scale rootless fold hinges may be observed. The F1 folding transposed original bedding into parallelism with axial planar foliation such that F1 fold hinges are rarely seen.

The second phase of deformation (D2) was also characterized by ductile, isoclinal folding (F2) of already transposed bedding (S1) and development of a penetrative axial planar foliation (S2). F2 folds in the Klondike are often seen as dm-scale isoclinal closures, often E to NE vergent. This stage was accompanied by intense transposition of lithologic layering (S1) with metamorphic / segregation veins (V1) developed parallel to (S2) (foliaform veins). The majority of primary structures such as bedding have been obliterated as they were flattened and transposed by early-generation folding (D1 to D2).

The third phase of deformation (D3) folds S2 with generally tight-similar style folds with NW trend. F3 crenulations developed in the fold hinges define an L3 lineation. A penetrative axial planar foliation (S3) is occasionally developed. F3 folding of metamorphic segregation veins has produced rootless fold hinges that outline S3 (intrafolial folds). Regional scale thrust faulting has been considered to be coincident with the third deformation (showing styles consistent with it having been produced near the brittle-ductile transition) and is considered to be late Triassic in Rushton et al., (1993), but possibly Jurassic by MacKenzie et al. (2007).

Phase 4 deformation (D4) is conjugate angular kink folds and possible macroscopic warping (km-scale) of the penetrative foliation. This produced pervasive folding and complex refolded folds. Fold styles range from tight similar to chevron folds and broad open folds. Regionally F4 fold axes are often at a high angle

to F3 fold axes and may appear as two conjugate sets: N to NE and E to SE. F4 crenulations define an L4 lineation.

In general, fold style appears to be lithologically controlled. For example, the more incompetent mica rich units are more obviously folded with S3 crenulation cleavage developed. The cleavage is either spaced on the cm scale or becomes the dominant fabric. The summary of the various fault-bounded assemblages in the Klondike and structural events is taken from MacKenzie et al. (2007).

Deposit Types

The following discussion on deposit types has been taken from Liverton (2007) who noted the complex structural history of the various assemblages in the Klondike allowing for the possibility of several sources for gold mineralization.

Orogenic Gold

Those gold deposits classified as orogenic gold deposits occur along convergent plate boundaries and are formed during collision or accretion. Most commonly emplaced during peak to late tectonic timing, they are found in predominantly greenschist facies metamorphics with some examples in amphibolite grade hosts. Temporal association with granitic magmatism is not necessarily demonstrable, but there is a frequent association with contractional (thrust) faulting (e.g., Groves et al., 2003, Fridovsky and Pokopiev, 2002). Gold mineralization associated with major fault systems is frequently found in the smaller-scale second- or third-order structures (e.g., Cox, 1999). In the larger cratons it may be demonstrated that deposits have a logarithmic areal i.e. fractal distribution (e.g., Blenkinsop and Sanderson, 1999). Since it is likely that fault systems have had a major control on gold distribution in the Klondike a similar geometric relationship might be applicable here.

Intrusion Related Gold

In addition to possible 'mesothermal' mineralization a number of moderate-sized gold deposits in the Northern Cordillera are associated with mid Cretaceous granitic plutons (Hart et al., 2000), but may be considered to be part of the spectrum of 'orogenic gold deposits' (see Groves et al., 2003). The Livengood suite and Tombstone suite (92- 87 Ma age) of plutons are correlatable across the younger Tintina fault. The suite is quite variable in magnetite content, but is considered to be of the oxidized magnetite-series. The Brewery Creek gold deposits (Lindsay et al., 2000) have a spatial relationship to one of the Tombstone suite plutons (Hart et al., 2004). The Mayo suite (95-92 Ma old) is associated with sheeted vein and contact-aureole gold deposits (Dublin Gulch, Scheelite Dome and Clear Creek). This latter group of intrusions are considered to be ilmenite series by Hart et al. (2004) and to represent a separate type of deposit associated with reduced granitoids. The search for magnetite-series pluton related gold was largely the focus of Kennecott's exploration over the larger part of the Klondike property. Younger Eocene intrusions of topaz rhyolite type composition have been suggested to be a source of epithermal gold.

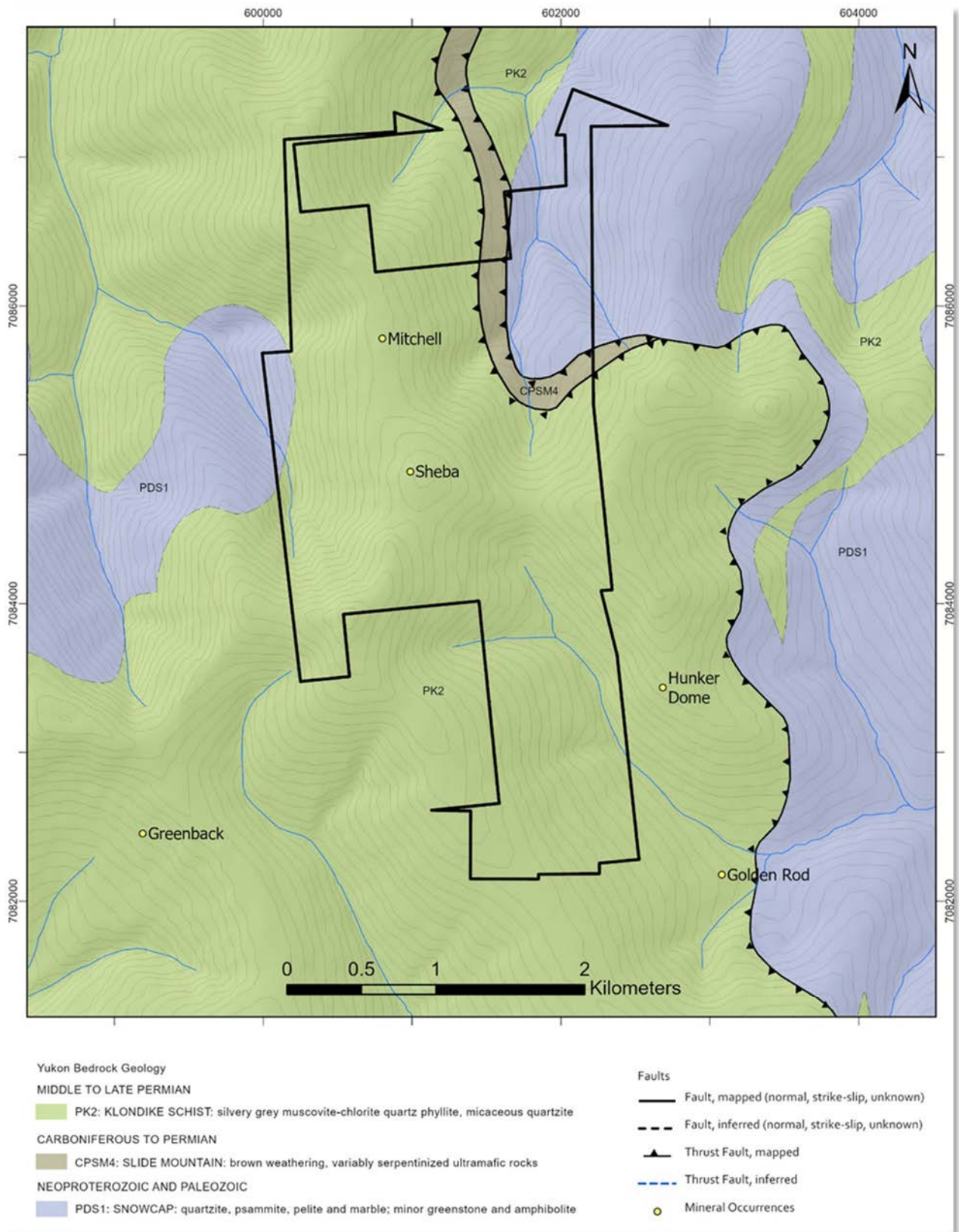


Figure 4 - Property Geology

Exploration

Exploration on KSD was undertaken in three stages from July 19th to October 9th, 2020. The first stage included soil geochemical sampling and prospecting/rock-sampling designed to follow up historical anomalies. The second stage included excavator trenching along with drill pad construction and minor road upgrades. Stages one and two were completed by Bernie Kreft and crew who were based out of the Bonanza Creek Campground with daily travel to and from the Property by truck, approximately 45 km (one way). The third stage of work included reverse circulation (“RC”) drilling by Subterra Exploration on targets generated in stages one and two as well as historical targets. Drill sites were chosen by Bernie Kreft with drill supervision provided by Steve Mancell, P.Geo. Analytical work was completed by Bureau Veritas Laboratories (“BV”), final analytical results were received on January 26, 2021. The Author compiled the field data into digital maps and wrote this Report up to February 15, 2021.

Stage 1 – Soil Geochemical Work

A total of 30 soil samples were collected over the Property between July 20th and 26th, 2020. Sample locations were tagged in field using flagging inscribed with the sample code. Sample locations were recorded using Garmin GPS receivers in map datum UTM Nad83 Zone 7N. The soil sampling was designed to assess untested/untrrenched soil geochemical anomalies and other areas of interest in an effort to define trenching or drilling targets (Figure 5). Sample material consisted of well-developed C-horizon soils taken from depths varying from 40 to 90 cm using handheld augers. Soil samples were placed in Kraft-type paper bags with the appropriate sample numbers marked with indelible ink. Samples were dried, then sealed in rice bags and taken to Whitehorse for preparation where samples are dried at a temperature of 60°C, then sieved for a 100-gram pulp at 80 mesh (BV Code SS80). Samples were then sent to BV in Vancouver and analyzed for 33 elements, sample splits of 0.5-gram are leached in hot modified Aqua Regia then analyzed by ICP-ES (BV code AQ300; Appendix B) samples were also analyzed for gold by 30 g lead collection fire assay fusion with AAS finish (BV code FA430).

Soil sampling returned results ranging from 0.016 to 0.888 ppm Au, with twenty-one of the samples taken returning 40 ppb Au or greater with this threshold considered significantly anomalous for the district. Nine samples returned silver results greater than 0.9 ppm with several significant values including 7.4, 10.6 and 16.5 ppm Ag. Strong copper, lead, and arsenic results were also returned from the soil sampling program, these results are summarized in Table 4 below and presented in Figure 6.

Table 4 - Soil Summary Stats

Field	Minimum	Maximum	Mean	Range	Std. Dev.	70th %ile	90th %ile	95th %ile	98th %ile
Au (ppm)	0.016	0.888	0.12	0.87	0.20	0.09	0.19	0.54	0.84
Cu (ppm)	22.00	187.00	63.73	165.00	37.95	69.50	108.60	142.45	166.12
Pb (ppm)	8.00	1424.00	134.53	1416.00	267.05	114.90	254.90	426.95	863.72
Ag (ppm)	0.10	16.50	1.67	16.40	3.60	0.76	3.08	9.16	13.08
As (ppm)	21.00	684.00	266.67	663.00	197.79	316.40	617.90	646.90	672.40

Stage 1 – Prospecting/Rock Sampling

A total of 72 rocks were collected over the Property between July 20th and 26th 2020 field season. Sample locations were tagged in field using flagging inscribed with the sample code. Sample descriptions were

recorded in field with handwritten notes and locations recorded with Garmin GPS receivers in map datum UTM Nad83 Zone 7N. Sample Locations (Figure 7) and descriptions are included in Appendix B. Rock samples were placed in industry standard poly rock bags with the appropriate sample numbers marked in indelible ink. Samples were then sealed in rice bags and taken to Whitehorse for preparation and subsequently to Vancouver for analysis. Samples were crushed, split, and pulverized to $\geq 85\%$ passing 200 mesh (BV Code PRP70-250) and analyzed for gold by 30-gram lead collection fire assay fusion with AAS finish (BV code FA430) samples were also analyzed for 33 elements by 0.5-gram Aqua Regia digestion, ICP-ES finish (BV code AQ300). Two samples returned overlimit for gold (>10 ppm Au) and seven for silver (>100 ppm Ag) these samples were re-assayed with a 30-gram lead collection fire assay with gravimetric finish (BV code FA530). Six samples returned overlimit for lead ($>10,000$ ppm Pb) these were re-assayed by 0.5 gram 4-acid digestion with ICP-ES finish (BV code MA370).

Excellent rock results were returned from the Property which ranged from below detection (i.e. < 0.005 ppm Au) up to a maximum of 305.7 ppm Au (BKSR-21; Figure 7). Thirteen of the 72 prospecting samples collected in 2020 returned results greater than 1 ppm Au. Seven of the 72 results also returned silver values greater than 100 ppm Ag including 1,302 ppm Ag from a 10 cm wide sample across an 8 cm wide quartz limonite galena vein and wallrock. A summary of significant prospecting results are as follows:

Table 5 - Significant Prospecting Results

Sample	Description	Au (ppm)	Ag (ppm)	Pb (%)	As (ppm)
BKSR-21	8-12cm wide vn + 3-4cm wallrock either side, west wall of old shaft	305.7	64	N/A	59
BKSR-22	Similar to BKSR-21 and possible continuation of same vein - visible gold	12.5	20	N/A	25
JKPR-07	Quartz vein with limonite and arsenopyrite	6.0	2.6	N/A	5,768
VKSR-08	pyritized muscovite schist wallrock to the vn sample VKSR-07	5.1	7.7	N.A.	609
BKSR-16	qtz lim galena vn poss. 30cm wide, crumbly friable	4.6	8.1	N.A.	52
VKSR-10	(pit rubble) qtz vn material with rare py galena malachite lim	4.5	143	N.A.	484
JKPR-15	weathered qtz vn with trace diss py and galena	4.2	37.5	N.A.	96
BKSR-08	40 cm channel to panel sample of lim qtz vn and some wallrock gouge	3.2	37	1.89	528
JKPR-05	qtz lim vn with py and galena	2.9	35.1	N.A.	1448
BKSR-20	0.4m panel of Mitchell qtz lim py vn and 5cm wallrock either side	2.8	0.3	N.A.	205
VKSR-11	qtz lim vn frags from pit at this site	2.8	2.2	N.A.	71
JKPR-12	vn is N/S trending slightly dipping east, qtz lim aspy/pb vn 20cm wide some min in wallrock either malachite or scorodite, more min on hanging wall (in old trench)	2.6	19.8	N.A.	5178
BKSR-03	qtz lim galena vn directly up hill from historic Au soil anomaly	1.0	13.3	N.A.	79
VKSR-05	8cm wide qv as per VKSR-04, with 1cm of wallrock, old trench	0.867	1302	5.51	7419
VKSR-04	15cm qtz lim galena vn with diss py trace malachite, old trench	0.803	552	2.22	4055
JKPR-25	vuggy lim qtz py/lim/cpy/pb vn	0.471	497	N.A.	66
VKSR-02	scorodite qtz lim galena vn 15cm wide malachite and azurite	0.182	437	1.18	2224
VKSR-06	30cm qtz lim vn trace galena and trace py, old trench	0.8	140	1.09	1573
VKSR-07	bottom of old bulldozer trench, 35cm wide qtz lim py galena vn, approx. 45cm wide sample with wallrock on both sides	0.789	134	1.26	474

Several areas of interest were identified by the soil sampling and prospecting program including:

- 1) The area of a previously unexplored moderate Au-As soil anomaly (73 to 91 ppb Au) located approximately 200 m southwest of the Mitchell Shaft returned highly anomalous soil sample values to 0.797 ppm Au, 114 ppm Pb and 684 ppm As from samples JKSD-04 and 05. Quartz vein fragments were noted within the soil sample material and JKPR-08. A grab sample consisting of small pieces of silicified chlorite schist with trace disseminated pyrite taken from a small hand-pit excavated at this site returned 0.627 ppm Au and 167 ppm As. This area was later trenched as Trench 7 and drilled by Hole 20-12.
- 2) An old partially overgrown bulldozer trench (circa 1960s) approximately 250 m southeast of the Sheba Zone returned sample VKSR-07 a 0.45 m sample across a 0.35 m wide quartz-pyrite-galena vein and wallrock grading 0.789 ppm Au and 134 ppm Ag. Sample VKSR-08, a grab sample consisting of pyritized muscovite schist wallrock to this vein returned 5.075 ppm Au and 7.7 ppm Ag, suggesting good potential for significant amounts of wallrock hosted mineralization at this site. This area was later trenched as Trench 5 and drilled by Hole 20-10.
- 3) Prospecting along the recently cleaned south side ditch of the government maintained Hunker-Bonanza road, located numerous areas of iron-carbonate alteration and quartz-pyrite +/- galena veining. Sample BKSR-10 consisting of representative grabs of iron-carbonate altered and pyritic schist returned 0.211 ppm Au, while sample BKSR-16 consisting of a 0.3 m channel sample of a sheared and friable quartz limonite galena vein returned 4.568 ppm Au and 8.1 ppm Ag. This area was later trenched as Trench 9.
- 4) Work at the Mitchell Shaft identified the main Mitchell vein as a 0.3 m wide quartz-limonite-pyrite vein a 0.4 m panel sample of which returned 2.776 ppm Au. A 10 cm wide quartz vein occurring as a splay off the west side of the Mitchell Vein was found to contain numerous sub 1 mm specks of visible gold, with a 17 cm wide sample (2.88 kg in weight) across the splay and adjacent iron-carbonate altered wallrock returning 305.7 ppm Au. This area was later drill tested by Holes 20-01 to 20-03.
- 5) Sample BKSR-06, a 0.3 m channel sample of bleached, sheared and pyritic schist located in the east bank of Dominion Creek in the immediate vicinity of an old placer mining camp returned 0.256 ppm Au. Although values are not overly high, the highly sheared and altered nature of the sampled material suggests further scrutiny of this area is warranted. No further work was conducted at this site.
- 6) Samples VKSR-09 to 12 were taken from rock fragments sourced from hand dug pits in the area of extremely high Au-Ag soil geochemistry (peaks of 4.0 ppm Au and 28.1 ppm Ag) dating from the Kestrel 2011 program. Sample VKSR-10 consisting of quartz pyrite galena malachite vein fragments returned 3.023 ppm Au and 143 ppm Ag, while VKSR-12 consisting of weakly pyritic and iron-carbonate altered schist returned 0.404 ppm Au and 10.3 ppm Ag. These results suggest

the presence of a mineralized sheeted vein set with altered and mineralized wallrock within this area. This area was later partially trenched as Trench 6.

- 7) Soil samples JKSD-20 and 21 with peak values of 0.186 ppm Au and 16.5 ppm Ag, together with rock samples JKPR-25 to 28 with peak values of 0.471 ppm Au and 497 ppm Ag from grab samples of quartz vein rubblecrop and 0.669 ppm Au from grab samples of iron-carbonate altered and weakly pyritic schist rubblecrop highlight an area likely representing southerly strike extensions to the Sheba and Sheba East vein systems. No further work was conducted at this site.

Based on the results of the prospecting and soil sampling portion of the project, several conclusions can be drawn. This work located numerous new showings, or re-discovered un-documented old showings, which suggests discovery potential remains high on the property. The presence of visible gold was confirmed on the property which lends credence to the hypotheses that KSD is a source for much of the placer gold in area creeks. Previous exploration programs on the Property have identified numerous gold bearing zones invariably coincident with gold soil geochemical anomalies. This strong relationship is significant as there are 114 soil geochemical sample sites with values of 50 ppb gold or greater that remain untested by trenching. The 50 ppb Au threshold should be considered significantly anomalous based on results of district work completed by the Author. These numerous untested sites suggest excellent potential for locating additional as yet undiscovered bedrock gold mineralization at KSD.

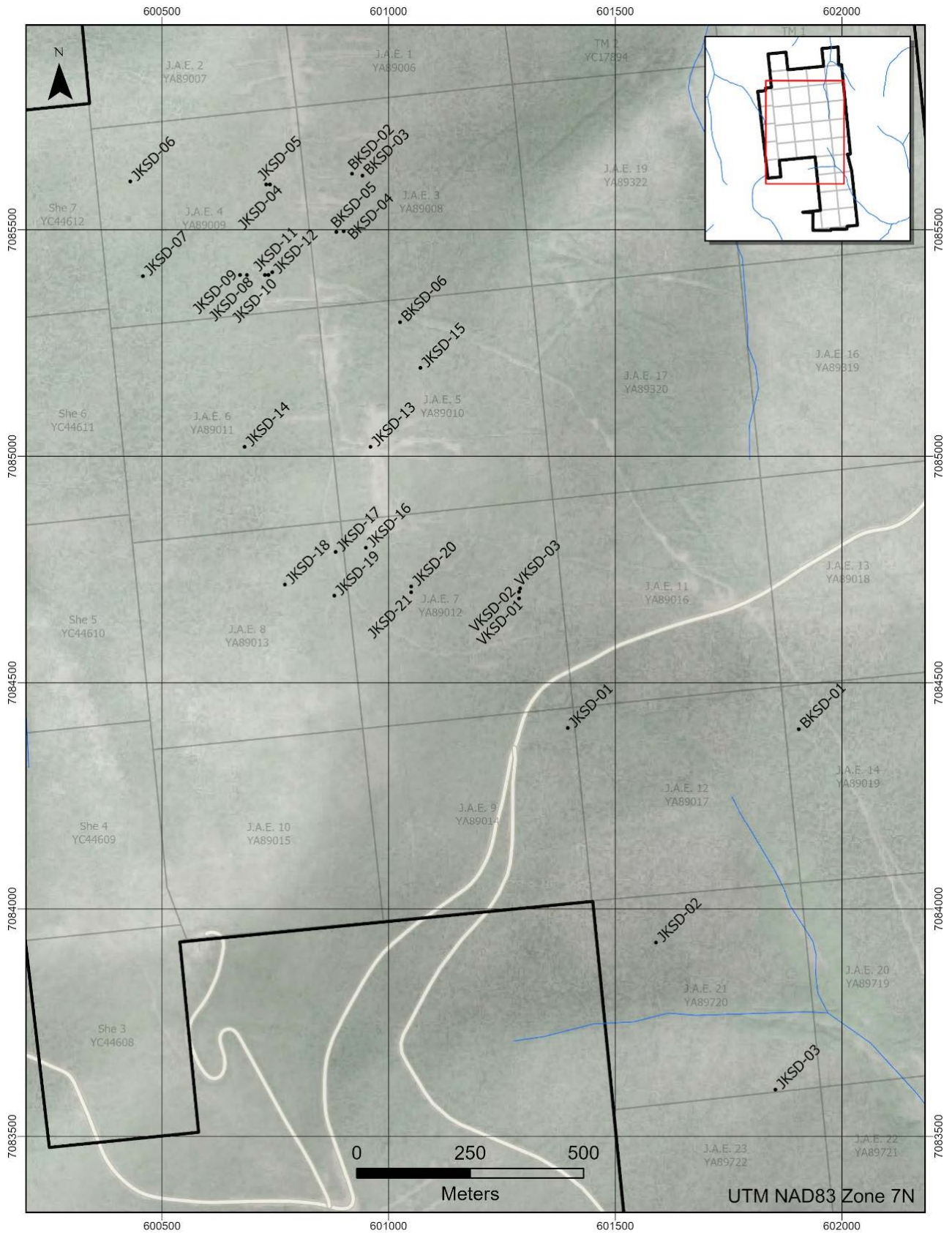


Figure 5 - 2020 Soil Sample Locations

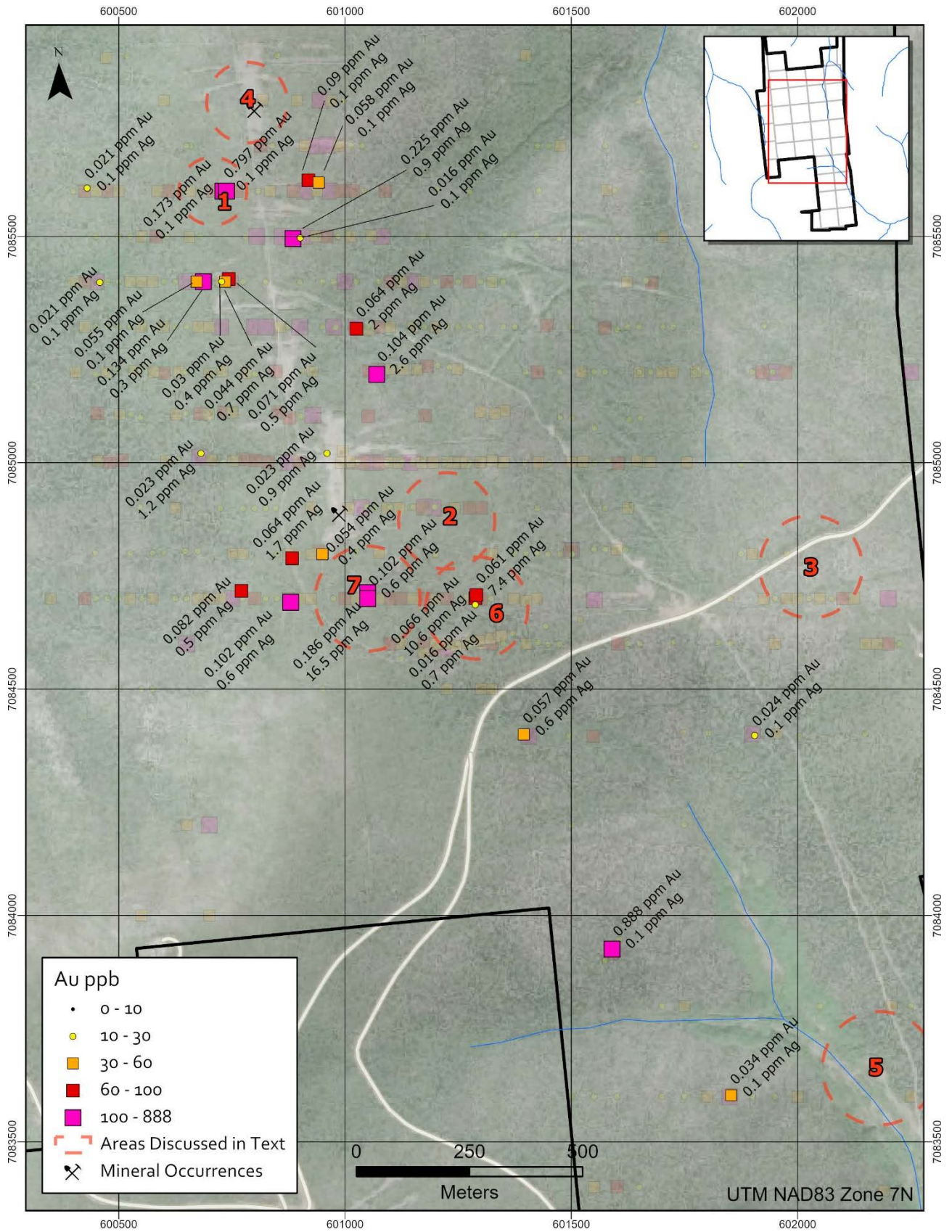


Figure 6 - Soil Sample Results 2020 (Historic results faded background)

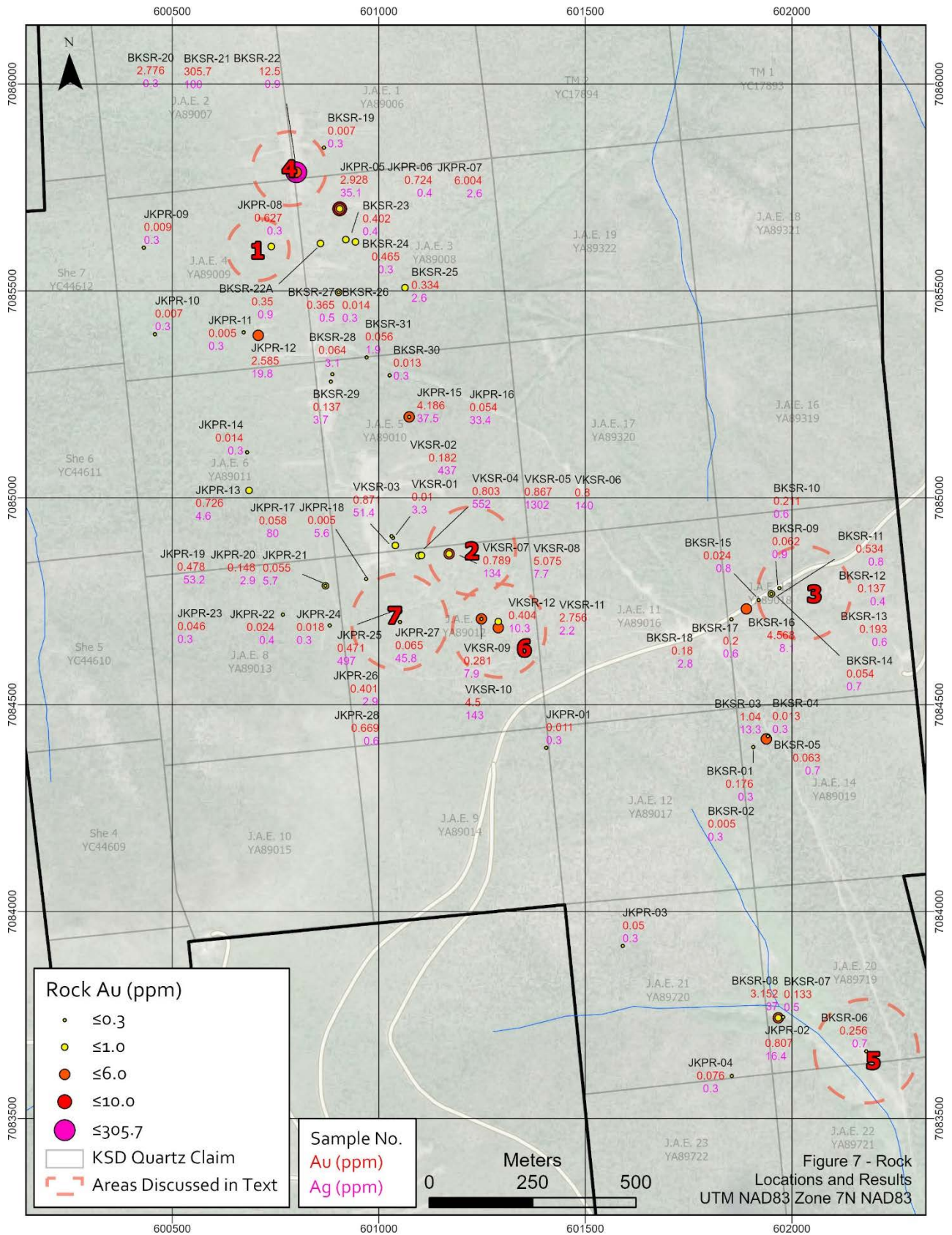


Figure 7 - Rock Locations and Results

Stage 2 – Trenching

Trenching was completed from August 28th to September 5th, 2020 with a Hitachi ZX200 19t excavator (42-inch-wide bucket). Logging and sampling of the trenches was completed by Bernie Kreft and Sons. A total of 128 linear meters of trenching was completed in eleven trenches. Trenches were completed to expose bedrock in the immediate vicinity of gold-in-soil anomalies and other areas of interest. Trench locations, lengths and azimuths are as follows:

Table 6 - 2020 Trenching Summary

Trench	Length (m)	Azimuth	Samples
Trench 1	3	90	1
Trench 2	3	110	2
Trench 3	3	135	4
Trench 4	11	95	10
Trench 5	19	95	13
Trench 6	27	90	8
Trench 7	19	90	10
Trench 8	21	90	2
Trench 9	3	65	1
Trench 10	5	70	2
Trench 11	14	80	2

A total of 55 large channel samples (including two duplicates) were collected from seven trenches, three pits and one hand dug pit in 2020. During trenching, quartz veins and wallrock were sampled separately in an effort to provide clear definition between the two lithologies. Sample locations were tagged in field using flagging inscribed with the sample code. Sample descriptions were recorded in field with handwritten notes and locations recorded with Garmin GPS receivers in map datum UTM Nad83 Zone 7N. Sample Locations (Figure 8) and descriptions are included in Appendix B. Rock samples were placed in industry standard poly rock bags with the appropriate sample numbers marked in indelible ink. Samples were then sealed in rice bags and taken to Whitehorse for preparation and subsequently to Vancouver for analysis. Samples were crushed to $\geq 70\%$ passing 2 mm and pulverized to $\geq 85\%$ passing 75 μm (BV Code PRP70-1kg) and analyzed for gold by metallic screen analyses (BV code FS631-1Kg). One kilogram of the sample is pulverized to 95% passing 106 μm , the coarse fraction is assayed to extinction and a single 30 g assay is taken of the fine fraction for fire assay (BV code FA430). Samples were also analyzed for 33 elements by 0.5 gram Aqua Regia digestion, ICP-ES finish (BV code AQ300).

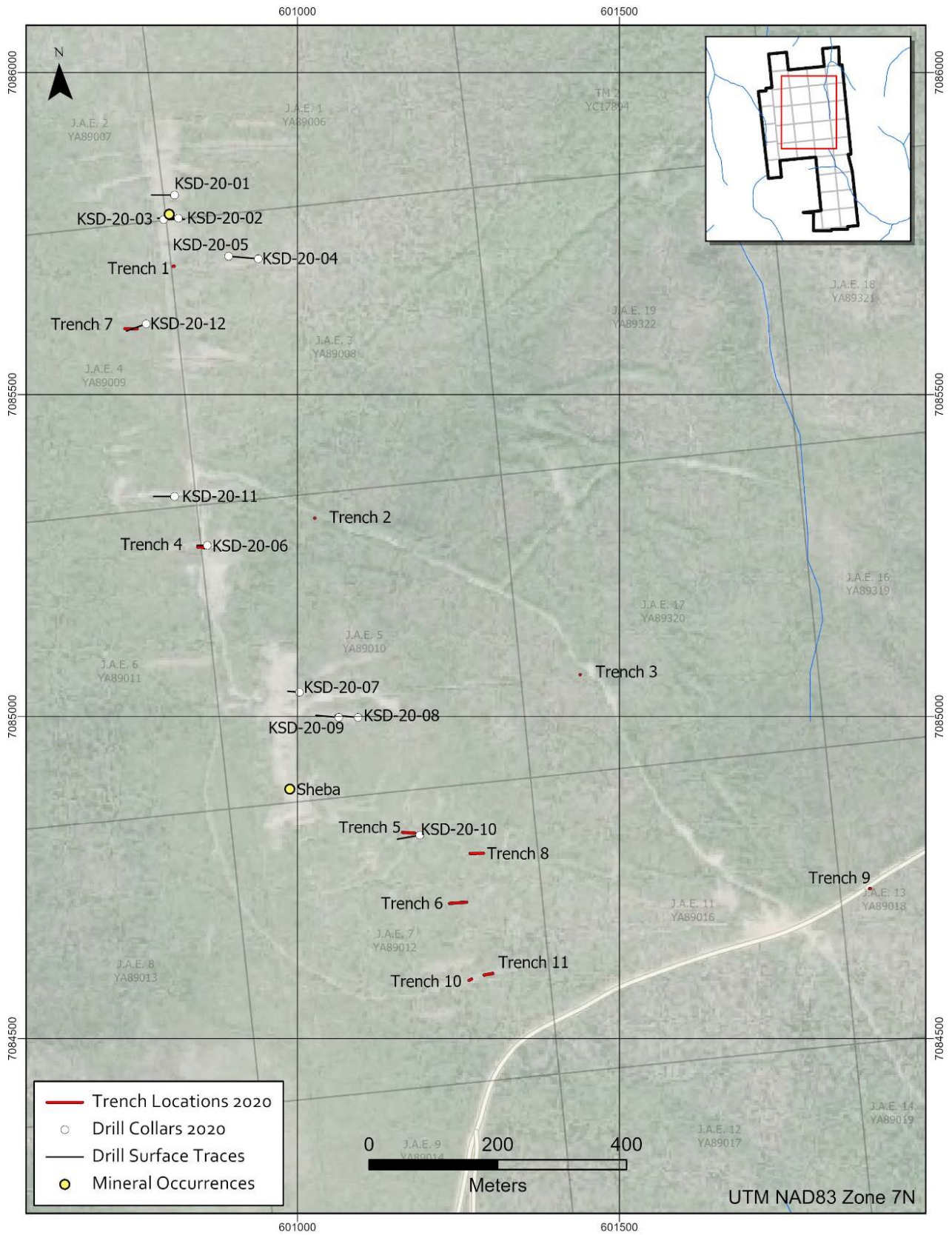


Figure 8 - 2020 Trench and Drill Locations

Table 7 - Significant Trenching Results 2020

Sample	Program	Sample Length (m)	-Au ppm (FA430)	Total Au ppm (FS600)	+ Au ppm (FS600)
UKSR-01	Trench 1	2	0.558	0.76	7.49
UKSR-08	Trench 4	0.32	0.769	0.85	2.73
UKSR-10	Trench 4	0.23	1.633	1.64	1.82
UKSR-18	Trench 5	0.32	3.98	6.15	75.04
UKSR-20	Trench 5	0.03	0.386	0.42	1.68
UKSR-22	Trench 5	0.08	1.586	1.69	5.14
UKSR-23	Trench 5	0.03	0.069	0.1	1.03
UKSR-25	Trench 5	0.055	0.169	0.21	1.58
UKSR-26	Trench 5	0.22	2.061	2.67	24.32
UKSR-30	Trench 6	0.1	0.112	0.28	5.49
UKSR-31	Trench 6	0.03	0.68	0.78	3.52
UKSR-34	Trench 6	0.44	0.339	0.39	1.87
UKSR-35	Trench 6	Chip	0.113	0.12	0.24
UKSR-46	Trench 7	0.12	0.147	0.19	1.59
UKSR-49	Trench 9	0.74	2.436	3.35	26.28
UKSR-50	Trench 10	0.6	0.693	0.81	4.27
UKSR-53	Trench 11	5	0.263	0.34	2.13

Trench 1, located approximately 100 m due south of the Mitchell Shaft, encountered quartz biotite chlorite schist with patchy carbonate alteration and trace disseminated pyrite, a 2.0 m chip sample of which returned 0.76 ppm Au. Metallic screen data for this sample shows 7.49 ppm Au in the plus fraction of the sample and 0.558 ppm Au in the minus fraction suggesting the presence of some coarse particulate gold within the sample interval.

Trench 2, located along the access road into the property, was designed to explore for the bedrock source of some angular quartz limonite vein cobbles and boulders exposed in the road ditch. Representative grab samples of the quartz vein material returned 0.46 ppm Au while representative grab samples of quartz chlorite schist with trace disseminated pyrite and patchy to pervasive as well as fracture-controlled epidote alteration returned 0.22 ppm Au. Metallic screen data for the epidote altered sample shows 3.55 ppm Au in the plus fraction of the sample and 0.12 ppm Au in the minus fraction suggesting the presence of some coarse particulate gold within the sample interval.

Trench 3, also located along the access road into the property, was a hand trench designed to expose two quartz-limonite veins and intervening iron-carbonate altered wallrock. No significant values were encountered by sampling completed at this site.

Trench 4 was cut across the access road to the Sheba Zone and was designed to close a 10-15m wide gap between the east end of 2011 Kestrel trench 9W (interesting alteration and vein samples grading up to 14.8 g/t Au from a 0.3m quartz limonite vein from east end of the trench) and the west end of 2011 Kestrel trench 10W. Trench 4 exposed 8 sheeted quartz limonite veins varying in width from 2cm to 30cm in width as well as pyritic and sheared chlorite schist. Assay values from the veins ranged from 0.03 ppm Au to 1.64 ppm Au averaging 0.59 ppm Au. Two channel samples were taken of the pyritic schist, returning 0.21 ppm Au over 6.71m and 0.11 ppm Au over 2.74m. This trench was subsequently drilled by hole 20-06.

Trench 5, located approximately 300 metres southeast of the Sheba Zone, encountered nine 1-30cm wide quartz pyrite galena malachite veins over its 19-metre length. Best results include a 0.33m channel sample

across a 0.3m wide quartz pyrite galena vein and wallrock that returned 6.15 g/t Au and 99.2 g/t Ag while a 0.23m channel sample across a 0.2m wide quartz pyrite galena vein and wallrock returned 2.67 g/t Au and 72.2 g/t Ag. These two quartz vein samples reported a significant amount of gold in the coarse oversize assay fraction suggesting the presence of coarse particulate gold within these samples. Three equally sized channel samples were taken of the weakly pyritic schist found along the length of the trench, with the middle third of the trench returning 0.1 ppm Au over 6.67m. This trench was subsequently drilled by hole 20-10.

Trench 6 was designed to test bedrock immediately uphill of a 2011 Kestrel soil sample the analyses of which returned 4,000 ppb Au and 25.5 g/t Ag. Peak values include a 2 cm wide sample of a 1 cm wide quartz vein and wallrock that assayed 0.78 ppm Au and an 8m chip/channel sample of chlorite schist with trace disseminated pyrite that assayed 0.12 ppm Au. Further work will be required to define a reason for the disparity between the strong gold in soil values and the weakly anomalous gold in rock values from follow up trenching.

Trench 7 was designed to test bedrock in the immediate vicinity of a 2020 prospecting program soil sample that returned 0.797 ppm Au and 684 ppm As and a grab sample consisting of small pieces of silicified chlorite schist with trace disseminated pyrite that returned 0.627 ppm Au and 167 ppm As. Channel sampling within the trench returned a peak value of 0.39 ppm Au and 1,889 ppm As from a 2.3m chip sample of chlorite schist with patchy propylitic alt, heavily pyritized in part with possible trace disseminated arsenopyrite. This trench was subsequently drilled by hole 20-12.

Trench 8 was designed to explore for the source of quartz limonite vein rubble located along a road bed approximately 100m southeast of Trench 5. A 20cm wide quartz limonite, pyrite, galena, malachite vein was encountered, with assays returning 0.13 ppm Au and >100 ppm Ag.

Trench 9 (a narrow pit) was excavated into the south bank of the Hunker-Bonanza road in an effort to better expose the 2020 discovery of a sheared and friable quartz limonite galena vein assaying 4.568 ppm Au and 8.1 ppm Ag over 0.3m. Analyses of a 0.74m channel sample of a 0.5m wide quartz pyrite galena vein and wallrock returned 3.35 g/t Au and 6.9 g/t Ag. This sample reported a significant amount of gold in the coarse oversize assay fraction suggesting the presence of coarse particulate gold.

Trench 10 encountered a 1.0m wide quartz limonite pyrite galena vein, a 1.2m chip sample of which returned 0.437 ppm Au and 23.35 ppm Ag.

Trench 11 encountered a 2cm wide quartz vein a 4cm wide sample of which returned 0.53 ppm Au while a 5m chip/channel across, but not including, the vein returned 0.34 ppm Au.

All 55 trench samples were assayed by metallic screen fire assay. The data in the following Figure 9 compares the minus fraction (standard 30g fire assay) to the calculated total gold from the metallic screen. There appears to be generally good agreement between the fire assay and metallic screen fire below 2 ppm Au. Higher grade samples (> 2 ppm Au) the metallic screen assay appears to be moderately higher grade than the fine fraction. However, it is apparent from Figure 10 that there was an average increase in grade of approximately 20% over what a regular fire assay would have reported. With significant

increases in grade noted within both high-grade and low-grade intervals. This supports the use of metallic screen when encountering visible gold or higher-grade samples from standard fire assays.

Metallic screen assays are often used in exploration when coarse or “nuggety” gold is present or expected. A standard fire assay typically treats 30 grams of pulverised sample. The metallic screen method used by Kestrel treats up to 1kg of material, with screening (to -106 micron) to separate coarse gold particles from fine material. After screening, a 30-gram sample of the fine fraction is analysed using the traditional fire assay method. The fine fraction is expected to exhibit reasonably homogenous gold distribution. The entire coarse fraction is assayed to determine the coarse gold content. For exploration targets with coarse "nuggety" gold, the metallic screen assay method will provide a more accurate representation of the amount of gold present within a sample than a standard fire assay.

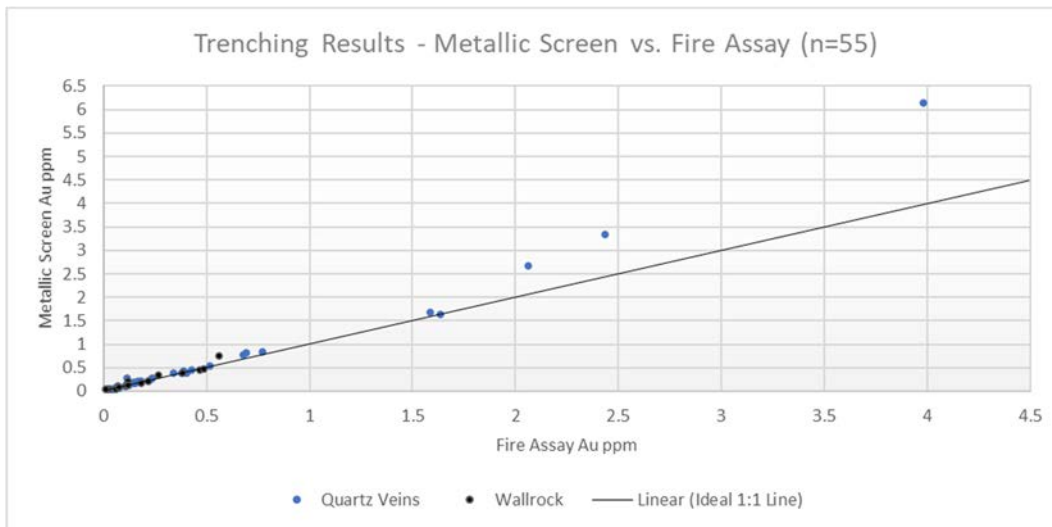


Figure 9 - Trenching Metallic Screen vs. Fire Assay

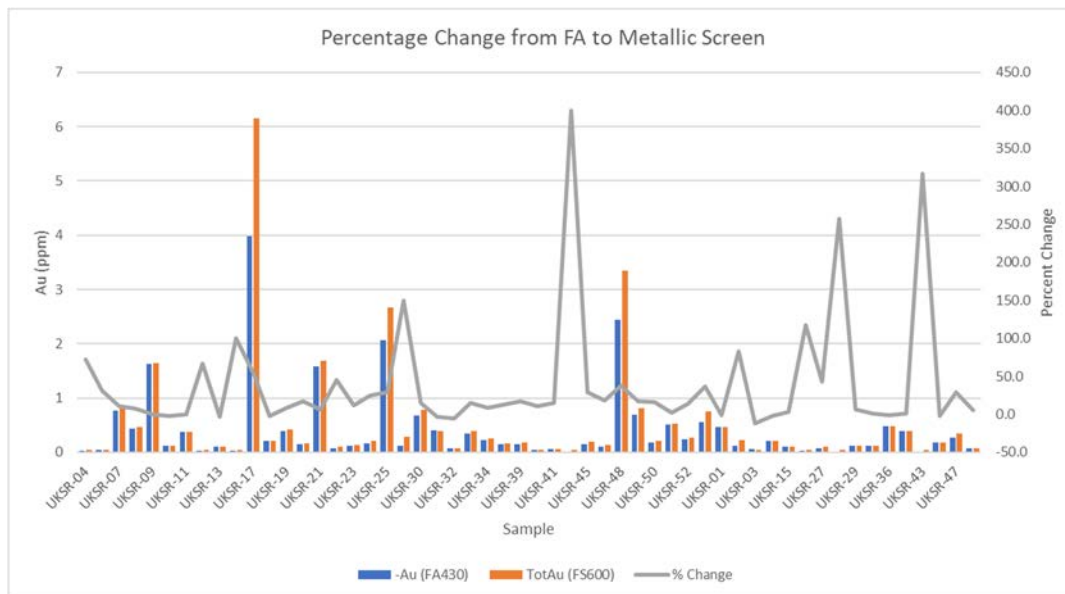


Figure 10 – Percentage change between FA and Metallic Screen

Stage 3 – Drilling

The drilling was completed from September 21st to October 9th by Subterra Exploration of Whitehorse, Yukon. A total of 515.1 metres of 6 inch reverse circulation drilling was completed in twelve holes. Drilling was targeted at trenching results, surface gold-in-soil anomalies and geophysical anomalies defined in previous stages and previous years. The field work and logging (Appendix C) was completed by the professional geologist Steven Mancell (“Mancell”) including the following drill hole summaries. The holes were logged with Microsoft Excel on site and the crew stayed in Dawson with daily commutes to site. Collar locations were recorded with Garmin GPS receivers in map datum UTM Nad83 Zone 7N (Figure 8). The drill was aligned with a front and back site set up by Kreft, azimuths and dips were confirmed and recorded with a Brunton compass by Mr Mancell. Collar locations, azimuths, dips and depths of the holes are as follows:

Table 8 - 2020 Drill Hole Summary

Hole	UTM mE	UTM mN	Azimuth °	Dip °	Length (m)
KSD-20-01	600808	7085810	270	45	50.3
KSD-20-02	600814	7085774	270	45	45.7
KSD-20-03	600791	7085772	90	45	45.7
KSD-20-04	600938	7085711	275	45	32
KSD-20-05	600892	7085715	95	45	50.3
KSD-20-06	600859	7085266	270	45	22.9
KSD-20-07	601002	7085038	275	45	25.9
KSD-20-08	601093	7084999	275	45	50.3
KSD-20-09	601063	7084999	275	45	50.3
KSD-20-10	601189	7084815	260	45	50.3
KSD-20-11	600808	7085342	270	45	45.7
KSD-20-12	600764	7085610	250	45	45.7

A total of 389 samples including standards, duplicates and blanks were collected from the 2020 RC program. Chip samples were placed in industry standard poly rock bags with the appropriate sample numbers marked in indelible ink. Sampling was done in 5ft intervals using conventional RC rods. Drill cuttings are pushed through the cyclone into a sample bucket for each 5ft drill rod. The sample was then run through a splitter into industry standard poly rock bags and a reject rice bag. Reject rice bags are stored on site while samples are taken off site everyday and stored in a secured location before being transported to BV lab in Whitehorse. Buckets and splitter are cleaned before the next sample is run through. Chips for logging are taken multiple times from throughout the 5ft sample in order to ensure they are representative. Rock samples were placed in industry standard poly rock bags with the appropriate sample numbers marked in indelible ink. Samples were then sealed in rice bags and taken to Whitehorse for preparation and subsequently to Vancouver for analysis. Samples were crushed to $\geq 70\%$ passing 2mm and pulverized to $\geq 85\%$ passing 75 μm (BV Code PRP70-1kg) and analyzed for gold by metallic screen analyses (BV code FS631-1Kg). One kilogram of the sample is pulverized to 95% passing 106 μm , the coarse fraction is assayed to extinction and a single 30 g assay is taken of the fine fraction for fire assay (BV code FA430). Samples were also analyzed for 33 elements by 0.5 gram Aqua Regia digestion, ICP-ES finish (BV code AQ300).

Drill Hole Summaries and Results

Table 9 - Summary of Drill Results

Hole ID	From (m)	To (m)	Length (m)	Au (g/t)	Notes
KSD-20-01	16.76	19.81	3.05	1.92	
including	16.76	18.29	1.52	3.74	
KSD-20-02	6.10	7.62	1.52	0.92	
KSD-20-02	18.29	21.34	3.05	1.36	
including	19.81	21.34	1.52	1.78	Field Duplicate assayed 7.29 g/t Au
KSD-20-03	16.76	22.86	6.10	0.85	
including	18.29	19.81	1.52	2.29	
KSD-20-03	33.53	36.58	3.05	0.27	
KSD-20-04	15.24	16.76	1.52	0.36	Hole abandoned early due to drilling difficulties
KSD-20-05	30.48	33.53	3.05	0.42	
including	30.48	32.00	1.52	0.68	
KSD-20-06	7.62	10.67	3.05	0.24	Hole abandoned early due to drilling difficulties
KSD-20-07	12.19	13.72	1.52	0.16	Hole abandoned early due to drilling difficulties
KSD-20-08	10.67	19.81	9.14	0.52	Silver values average 10.01 g/t over this interval
including	13.72	15.24	1.52	1.06	
KSD-20-08	44.20	45.72	1.52	0.29	
KSD-20-09	36.58	38.10	1.52	0.72	entire hole averages 0.1 g/t Au over 50.29 m
KSD-20-09	48.77	50.29	1.52	0.34	
KSD-20-10	13.72	15.24	1.52	0.38	
KSD-20-10	19.81	22.86	3.05	0.20	
KSD-20-11	25.91	38.10	12.19	0.74	
including	32.00	33.53	1.52	4.49	46.1 g/t Ag
KSD-20-12	0.00	1.52	1.52	0.31	

KSD-20-01

The hole was targeted at the Mitchell vein and alteration north of the Mitchell Shaft.

The hole collared into broken and oxidized greenish orange biotite schist with chlorite-epidote-pyrite alteration. Oxidation dropped off after casing, which was 4.5 m. Lithology did not change downhole; however, varying intensities of chlorite-epidote-pyrite alteration were noted and intermittent meter scale zones of oxidation indicating at depth meteoric water infiltration along faults and fractures from 13-20m. Veining consisted of quartz +/- limonite +/- pyrite vein material with notable stockworks at 35-40 m whereby concentrations rose to 10-25% veining. Pyritic vein selvages and wall rock replacement pyrite were observed at the top of hole to 6 m and proximal to the stockwork zones.

Pyrite mineralization was generally 1-2% seen as disseminated, fracture coating, and wall rock replacement peripheral to veins. The hole ended at the planned EOH of 50.3m (165ft) in chlorite-epidote +/-pyrite altered biotite schist with 5-10% quartz veining.

The only significant interval from this hole was 1.52m of 3.74 g/t Au starting at a depth of 16.76m, the interval is noted as heavily oxidized with a potential fault.

KSD-20-02

The hole was targeted on the Mitchell vein drilled to the west, south of the Mitchell Shaft, and is a scissor of KSD-20-03. The target is the quartz limonite veins grading up to 305.7 g/t Au located within the Mitchell Shaft.

The hole collared through overburden and into broken and weathered bedrock comprised of oxidized biotite schist material with moderate chlorite-epidote-pyrite alteration. 15ft of casing was set. The

lithology did not change downhole, but varying alterations and oxidation zones were noted (0-6m, 9.1-10.7ft, 18-23m, 32-33.5m). Faults and fractures were noted between 18-24m leading to oxidation.

Veining was largely comprised of quartz+/-limonite+/-py vein material with noted zones of concentrations reaching 5-10% at 0-6m, 16.75-18.3m 24.4-27.4m, and stockwork with veining between 10-25% from 38.1-41.1m. Pyritic vein selvages were noted along with veining and seen as very fine-grained, dark, anhedral pyrite. Pyrite mineralization overall was 1-3% with increased zones of 3-5% at 22.9-25.9m. Pyrite was seen as a medium to coarse-grained subhedral to euhedral pyrite disseminations, finer-grained wall rock replacement, as well as fine grained anhedral pyrite vein selvages. Base metal sulphides in trace quantities were observed at 22.9-24.4m, 36.6-38.1m and seen as subhedral galena grains. The hole terminated at its planned depth of 45.7m (150ft) in a chlorite altered biotite schist with <1% veining and <1% pyrite.

Hole 2, located immediately south of the Mitchell Shaft, returned 1.52 metres of 1.78 g/t Au, with a field duplicate of this sample returning 7.29 g/t Au over the same 1.52 metre interval. This variance in gold results is attributed to the presence of erratically distributed coarse gold within the subject interval. The interval is described as a fault or fracture zone with quartz and oxidized mineralization.

KSD-20-03

The hole was targeted on the Mitchell vein drilled to the east, south of the Mitchell Shaft, and is a scissor of KSD-20-02. The target is the quartz limonite veins grading up to 305.7 g/t Au located within the Mitchell Shaft.

KSD-20-03 is the scissor of KSD-20-02. The holes collar towards each other roughly 23m apart on surface and cross over at 16-17m downhole at a depth of 11.5m from surface. KSD-20-03 collared through vein-rich (5-25%) and weathered overburden and broken bedrock with 15ft of casing being set. Oxidation continued from the top of hole to 6m whereby the alteration, unmasked by weathering, was moderately chlorite+/-epidote, pyrite altered throughout with intermittent zones of oxidation indicating at depth meteoric water infiltration through faults and fractures (12-20m, 32-33.5m).

Veining comprised of quartz +/- limonite, pyrite vein material with noted increased concentrations at 0-6m, 18.3-19.8m, 32-36.6m. The interval from 32-36.6m contained minor oxidation, and from 34.1-36.3m was >50% quartz veining with noted pyritic vein selvages and wall rock replacement peripheral to the fluid conduit. Downhole from the stockwork/vein breccia, the vein intensity dropped off to <1-2% with <1% pyrite. The hole ended at a planned EOH of 45.7m (165ft) in chlorite altered biotite schist with distinct platy micas with chips breaking along cleavage planes.

The most significant interval from hole 3 was 6.1m of 0.85 g/t Au starting at a depth of 16.76m including 1.52m of 2.29 g/t Au. This zone is noted as a heavily oxidized fault or fracture zone with fine- to coarse-grained subhedral pyrite.

KSD-20-04

The hole was targeted on Kestrel trenches (2u and 3u) which exposed quartz veins and alteration grading up to 17.1 g/t Au, the hole was drilled to the west and is a scissor of KSD-20-05.

Hole 4 had a planned length of 50m; however, faulting and caving led to its early termination at 32m due to downhole sample contamination and potential loss of rods due to bad ground. The hole contained 10ft of casing with corresponding samples containing weathered overburden and biotite schist. The lithology remained biotite schist with varying alteration from dominantly dark green chlorite-epidote-pyrite alteration to lighter green chlorite+/-sericite, silica, pyrite downhole in fault zones and stockworks. The hole contained abundant veining throughout with quartz+/-limonite, pyrite stockworks from top of hole to 18.3m with concentrations ranging from 5% to upwards of 50%, but dominantly 10-25%. Veining subsequently dropped off to 1-3% from 18.3-24.3m, after which a water-rich fault zone was encountered, and veining increased to 5-50% again with dominant 10-25% concentrations. Varying quartz impurities were observed with pinkish to purple colours exhibited within the lower stockworks(?). Samples below 25.9m were noticeably larger due to caving of the hole from the fault zone and poor ground quality. The result of up-hole caving is compromised assay results below 25.9m. Furthermore, the samples were all wet below 24.3m. Fault zone gouge was noted throughout the lower stockwork/fault zone.

The hole ended before its planned depth of 50m at a 32m. Subsequently, KSD-20-05, the scissor to KSD-20-04, reached planned EOH and did not encounter substantial structures. The most significant intersection from the completed portion of hole 4 was 1.52m of 0.85 g/t Au starting at a depth of 16.76m.

KSD-20-05

The hole was targeted on Kestrel trenches (2u and 3u) which exposed quartz veins and alteration grading up to 17.1 g/t Au, the hole was drilled to the east and is a scissor of KSD-20-04.

Hole 5 is the scissor bearing 095 to KSD-20-04 (bearing 275). The holes roughly cross at 32.9m downhole, which corresponds to 23-24m below the surface. Casing was set for 10ft through an overburden of weathered biotite schist with 2-3% quartz-limonite veining. The lithology remained biotite schist throughout with contrasting colours between dark blue-green to dark-green chlorite altered rock with local epidote mineralization and minor pyrite disseminations. Veining ranged from <1-2% quartz+/-pyrite to notable stockwork/breccia zones from 7.6-9.1m (25-50% veining) and 38.1-42.7m (5-50%). Pyrite mineralization was dominantly <1% throughout, with 2-3% maximum at 39.6-41.1m seen as fine to medium-grained, subhedral pyrite disseminations and local wall rock replacement pyrite proximal to veining. The fault resulting in the termination of KSD-20-04 was not definitively identified in KSD-20-05; however, water was encountered at 43m, which roughly corresponds to a sub-vertical structure with unknown strike.

The hole ended at planned EOH of 50.3m (165ft) in a chlorite altered biotite schist and 10-25% quartz-pyrite veining. A 3.05m of 0.42 g/t Au starting at a depth of 16.76m including 1.52m of 0.68 g/t Au was intersected in hole 5, only minor pyrite and quartz were noted within this interval.

KSD-20-06

The hole was targeted on a Kestrel trench (9W) and Trench 2020-04 which exposed quartz veins and alteration grading up to 14.8 g/t Au.

Hole 6 had a planned depth of 55m (185ft) but was terminated at a depth of 22.9m due to caving and water issues. Casing was set at 15ft through overburden consisting of biotite schist and 10-25% vein material.

Lithology and alteration were constant as chlorite +/-pyrite, epidote biotite schist. Veining was generally 1-3% with zones of increased veining (10-25%) at 10.5-12m comprised of quartz-limonite-pyrite material. Pyrite mineralization was 2-5% from the top of hole to 12m and was seen as disseminating, fracture coating, and local wall rock replacement. Water was encountered at 15m and led to complications downhole. Combined with caving from unstable bedrock, the hole became unstable, leading to the rods being stuck at 10.5m. After hours of attempts at retrieval, the rods snapped, leaving the hammer and 35ft of rod in the ground. Casing was subsequently pulled, and the drill moved to pad 7.

The most significant intersection from this hole was 3.05m of 0.105 ppm Au from 19.81 metres to end of hole.

KSD-20-07

The hole targeted the Sheba vein in the vicinity of a large historical pit.

The hole was to test the Sheba vein's down-dip extension seen ~20m West exposed on the surface in the high-grade pit. The vein exposure showed a moderately dipping and undulating 1-2.5m wide pinch and swell quartz vein exhibiting significant oxidation and pyrite. The host rock peripheral to the vein contained coarse-grained subhedral pyrite and wall rock replacement pyrite. Three structural measurements of the vein were recorded from the surface. To the north of where the drill hole surface expression intersected the vein, the orientation was 336/49 & 354/39. Directly South of the front site, the vein expression showed 004/54. KSD-20-07 had 20ft of casing set, which contained overburden and oxidized chlorite biotite schist and 5-25% quartz-limonite-pyrite veining and 2-3% pyrite mineralization is seen as fine-grained to coarse-grained subhedral grains disseminated and replacing wall rock. Below casing, the biotite schist was chlorite-epidote-pyrite altered with dominantly quartz-pyrite veining generally between 1-3%. At 22.9m, the hole intersected the Sheba fluid conduit that is exposed on the surface. The intersection corresponds to the vein dipping roughly 54 degrees to the East. The veining was seen as quartz-limonite-pyrite vein material on the order of 25 to > 50%. The hanging-wall of Sheba was also strongly pyritized on the order of 3-5%. A void, possibly representing old workings, was intersected from 24.6-25.9m to which the air pressure for the RC hammer could not build up and the hole had to be terminated in the Sheba structure.

The most significant intersection from this hole was 1.52m of 13.1 ppm Ag along with 365 ppm Cu, 508 ppm Pb and 1811 ppm Zn from 24.38 metres to end of hole.

KSD-20-08

This hole is the eastern hole of the Sheba East fence which was designed to target a north-south trending sheeted quartz vein set with vein samples grading up to 60.8 g/t Au from historical work in this area.

The hole collared through 10ft with casing in overburden and oxidized chlorite schist with 1% vein material. Oxidation continued to 7.6m, whereby chlorite +/-pyrite, epidote alteration was exhibited. Oxidation was also observed from 12.2-19.8m, indicating meteoric water ingress to depth along faults and fractures. Vein corridors were observed between 9.1-19.8m through the oxidized zone and seen as sections of vein material comprised of quartz-limonite-pyrite up to >50% veining (10.7-12.2m) and 5-25% intermittent stockwork veining (13.7-19.8m) with 2-5% pyrite seen as fine-grained, subhedral pyrite disseminations and localized wall rock replacement. After that, veining dropped to 1-3% comprised of

dominantly quartz +/-pyrite, limonite and trace-3% pyrite mineralization to EOH. The hole terminated at target depth of 50.3m in a moderately chloritized biotite schist with <1% quartz dominated veining and weak pyritization.

Hole 8 intersected 9.14m of 0.52 g/t Au from 10.67m including 1.52m of 1.06 g/t Au with vein mineralization through the section described as quartz limonite pyrite with this interval (15.24 to 19.81) terminating in oxidized stockwork. Silver values through this interval averaged 10.01 g/t with individual sample intervals of up to 39.6 g/t.

KSD-20-09

This hole is the western hole of the Sheba East fence which was designed to target a north-south trending sheeted quartz vein set with vein samples grading up to 60.8 g/t Au from historical work in this area.

The hole collared through 15ft of casing with sample material comprised of overburden and oxidized and chlorite altered biotite schist. The veining in the last casing sample reached 25-50% quartz-limonite-pyrite material with 2-3% pyrite. Below casing, from 6-50.3m (EOH) background, vein intensity was dominantly between 3-5% with increased veining to 5-10% at 7.6-10.7m. Intersections of 5-25% veining were observed from 16.8-22.9m. A significant intersection of veining was recorded between 32-39.6m consisting of 25-50% quartz-limonite-pyrite veining and 3-5% pyrite mineralization, indicating a potential ore-bearing corridor of significant width. Below the corridor, veining was dominantly between 2-5% and ended in >50% veining within at chlorite-pyrite altered biotite schist at EOH.

The most significant interval from hole 9 was 1.52m of 0.72 g/t Au starting at 36.58 metres depth. The intersection is described as the footwall to vein with a coarse-grained subhedral mineral possibly representing hematite. The entire 50.29 metres of this hole averaged 0.1 g/t Au.

KSD-20-10

The hole targeted the down-dip extension of Trench 2020-05 which exposed quartz veins and alteration including a 0.33m channel sample across a 0.3m wide quartz pyrite galena vein and wallrock that returned 6.15 g/t Au and 99.2 g/t Ag.

Hole 10 collared through 15ft of casing and overburden with oxidized and chloritized biotite schist. The biotite schist continued to E.O.H. with varying alteration assemblages of dominant chlorite with localized epidote-pyrite and oxidation zones indicating at depth fractures or faults (0-6m, 13.7-15.2m, 19.8-21.3m, 33.5-36.6m). Veining was generally <1% with zones of increased quartz-limonite-pyrite veining to 25->50% at 10.7-12.2m, 33.5-36.6m, 41.1-42.7m. Pyritization was seen disseminated as fine-grained to occasional coarse-grained, subhedral grains, with noted euhedral pyrite crystals at 35-36.5m and 48.8-50.9m. Pyrite was also observed replacing wall rock proximal to vein systems and minor fracture coating in oxidized zones. The hole terminated at planned EOH of 50.3m in weakly oxidized biotite schist with <1% veining and 2-3% pyrite disseminations.

Scattered weakly anomalous intervals were encountered in the top half of this hole. The best interval being 1.52m of 0.38 g/t Au from 13.72m where coarse-grained subhedral pyrite and trace galena was noted.

KSD-20-11

The hole was designed to test a historical trench sample interval that returned 14m of 0.23 g/t Au.

The hole collared through 5 feet of casing and overburden with chloritized biotite schist with <1% quartz veining. The chlorite altered schist continued to EOH with smaller intermittent zones of chlorite-oxidation (12.1-13.7m, 18.3-24.4m, 42.7-45.7m), and chlorite+/-epidote, pyrite alteration (15-18.3m, 25.9-33.5m). Veining was <1-2% to 25.9m, whereby a quartz-limonite-pyrite vein system within broken faulted ground was observed. The Fault/Vein upper contact was at 26.8m with the vein being roughly 70cm wide along drill axis. The vein intensity reduced after that to <1-3% to EOH (45.7m) where a large, water producing fault was recorded at 43.5m. The hole ended at planned EOH in chlorite-oxidized fault system with 1-2% quartz veining and ~2% disseminated pyrite. Due to significant water seen at 26.8m, 33.5m, and 43.5m, the samples below 32m were partially wet.

Hole 11 intersected 12.19m of 0.74 g/t Au from 25.91m, including 1.52m of 4.49 g/t Au and 46.1 g/t Ag with the bulk of this interval being described as a fault or fracture zone with minor pyrite and occasionally coarse-grained subhedral pyrite.

KSD-20-12

This hole was targeted at highly anomalous soils to 0.787 ppm Au and bedrock mineralization grading up to 2.3m of 0.39 g/t Au from Trench 7.

The final hole of the program collared through 15ft of casing comprised of chlorite-oxidized overburden and biotite schist. The biotite schist continued to depth with varying alteration assemblages comprised of chlorite +/-epidote, pyrite, oxidation. The veining decreased in bedrock to <1% until 12.2m where a quartz-pyrite veinlet system of 3-10% concentration was seen to 16.8m. Veining of 5-25% and faulting with water occurred at 28.9-33.5m in quartz-limonite-pyrite vein with minor oxidation. Pyrite mineralization was <1-3% seen as disseminated and localized wall rock replacement peripheral to fluid conduits. The hole ended at planned EOH of 45.7m in a chlorite-epidote-pyrite altered biotite schist with 1-2% quartz veining.

The most significant intersection from this hole was 1.52m of 0.31 ppm Au from collar to 1.52m in depth.

A total of 339 samples were assayed by metallic screen fire assay. The data in the following Figure 11 (samples with results above detection levels, 93 samples) compares the minus fraction (standard 30g fire assay) to the calculated total gold from the metallic screen. There appears to be generally good agreement between the fire assay and metallic screen. For higher-grade samples (i.e. > 0.5 ppm Au) the metallic screen assay appears to be slightly higher grade than in the fine fraction. This supports the use of metallic screen when encountering visible gold or higher-grade samples from standard fire assays.

At KSD, metallic screen analytical results demonstrate an increase in gold grades as compared to standard fire assay. Of the 93 samples with standard fire assay results of greater than 0.05 g/t Au, metallic screen assaying resulted in an average 22.9% increase in grade for these samples. These initial results indicate that metallic screen assaying is an effective analytical method for the property and that standard fire assaying has a tendency to under-represent values at KSD.

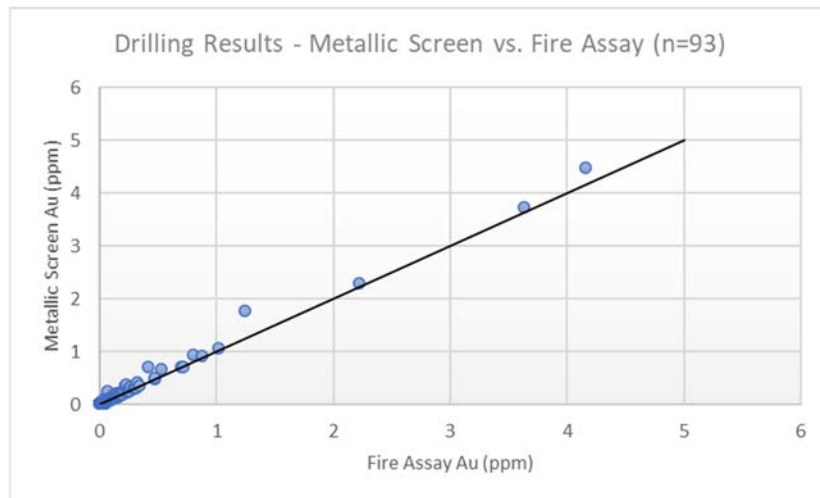


Figure 11 - RC Drilling Metallic Screen vs. Fire Assay

RC Drill Program - Analytical Quality Assurance and Quality Control

The Author has obtained Excel spreadsheets from Kestrel that contained QA/QC data for the KSD 2020 Drilling. Table 11 summarizes the number of samples that were analyzed in 2020 by Kestrel. The "Assay" column refers to drill chip intervals that were sampled. The "SRM" column refers to standard reference material or "standards". The "Duplicate" column refers to split RC samples that produce an "original" and a "duplicate" sample from the same interval.

Table 10 - QAQC RC Summary

	Assay	Blanks	SRM's	Duplicates
RC 2020	338	16	16	19

Blanks

Blanks were submitted at a frequency of about one for every 20 regular samples and were inserted on even tens (XXXXX20,40,60,80,100). For the 2020 drilling campaign blanks were bought from Bureau Veritas in Whitehorse. Prep blanks (granite) come from BV in Vancouver. Granite is tested and analyzed in Vancouver for different analytes before heading to Whitehorse.

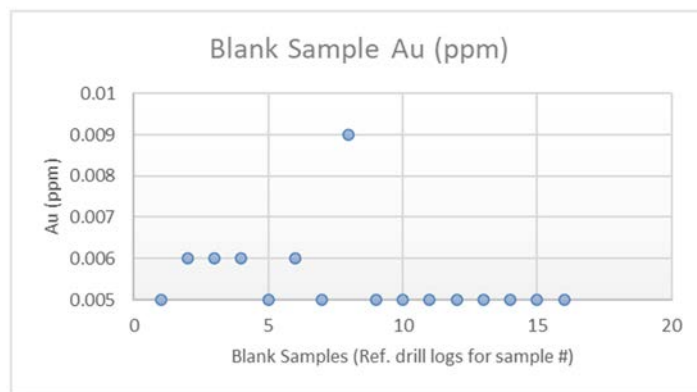


Figure 12 - RC Drilling Blank Performance

The detection limit for the BV fire assay data for 2020 was 0.005 g/t Au. The Author has used a 0.01 g/t Au threshold for flagging potential assay failures (Figure 12). All of the assayed blanks in 2020 fell below the 0.01 g/t Au threshold and nearly all of the blank samples were less than detection limit. There does appear to be occasional trace amounts of gold in some of the decorative stone that was used as barren material but in general it does provide a reasonable measure of how well the lab is performing.

SRM Performance

Two standards were submitted at a frequency of about one SRM for every 20 regular sample on odd tens (XXXXX10,30,50,70,90) . The certified standards were prepared and purchased from CDN Resource Laboratories Ltd. out of Langley, B.C. The two standards used were CDN-GS-P4J and CDN-GS-3U. Table 12 summarizes the commercial standards that were used in 2020 and certificates are included in Appendix E.

Table 11 - QAQC RC SRM Summary

SRM	Expected Au Value (g/t)	2 Stnd Dev	3 Stnd Dev	# of SRMs
1) CDN-GS-P4J	0.479	0.049	0.0735	7
2) CDN-GS-3U	3.29	0.26	0.39	9

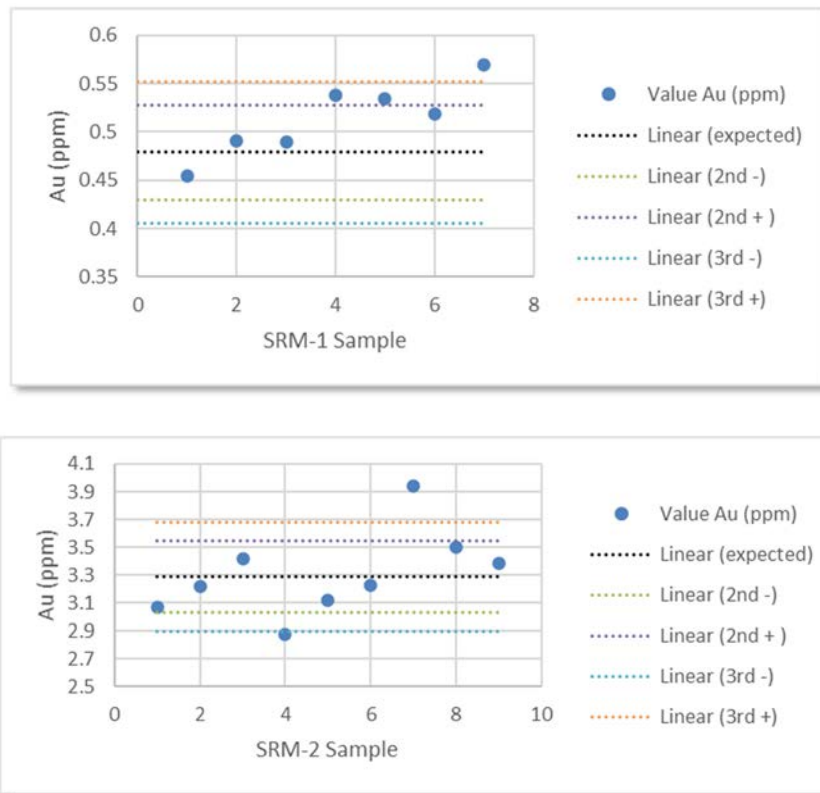


Figure 13 - RC Drilling SRMs Performance, with expected value and 2nd and 3rd Standard Deviations.

In general, most of the SRM's that were assayed by BV fell comfortably within ± 2 standard deviations. Three samples fell outside of ± 3 standard deviations, Figure 13.

Duplicates

Duplicate samples were sampled at a frequency of about one RC split for every 20 regular samples and were taken on even 6's (XXXXX06,26,46,66,86). The duplicate is therefore of the sample on the even 5's (XXXXX05,25,45,65,85). The whole 5ft bucket is run through the splitter to get a sample (ex.XXXXX05), the reject from split is then run through the splitter again to get the duplicate (ex. XXXXX06). The result is 2 samples (one original, one duplicate) and one reject bag (stored on site). The data shown in Figure 14 below shows a reasonable comparison of the data however, sample 1333065 and Duplicate 1333066 showed significant variance from the 1:1 trendline. This outlier can likely be attributed to the nugget effect.

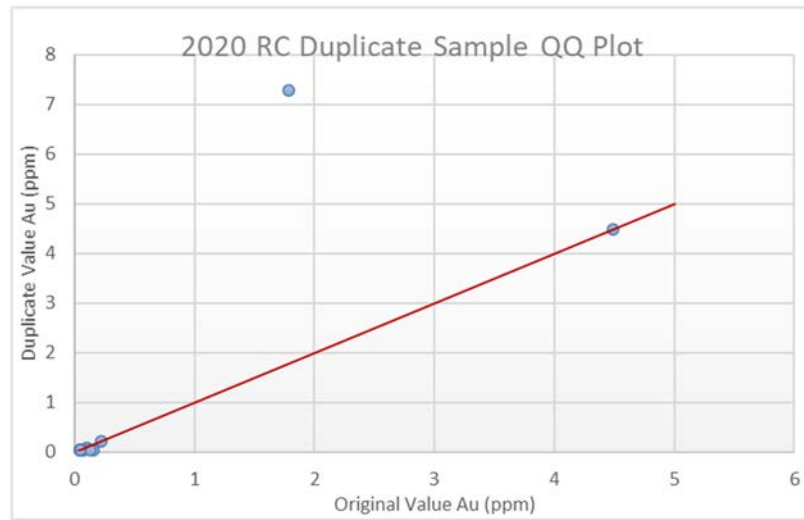


Figure 14 - RC Drilling Duplicate Sample Performance

Data Verification

It is the Author's opinion that the sampling procedures, security measures, sample preparations, and analytical methods applied to the rock samples were diligently followed and are adequate to meet industry standards commonly accepted for this level of exploration. The Author has relied upon the adequacy and accuracy of the analytical results provided by BV. Independent verification of those results has not been undertaken. The Author reconciled the field data with the analytical results and found no irregularities.

Interpretation and Conclusion

The 2020 exploration program yielded strong results from the soil sampling, prospecting and trenching portions of the program. New areas of Au-Ag mineralization were easily located by both prospecting and trenching suggesting that grass-roots discovery potential remains high on the property. Unfortunately drilling failed to encounter obvious ore-grade intersections, but this may be a function of the relatively small size of the program (12 holes 515m) which was negatively impacted by the loss of 3 holes well short of target depth. Ultimately, potential for a discovery of significance remains on the property and further work is recommended to continue to build on the results of both the 2020 program as well as other historical work.

The 2020 program also saw the institution of rigorous sampling and analytical protocols. Veining and alteration exposed by trenching was sampled independently of each other. Obvious veins, even as small as mm-scale stringers and including a small amount of wallrock, were sampled in sufficient detail to provide several kilograms of material. Wallrock to veins was carefully channel sampled and avoided quartz vein material. For gold determination, all samples were subjected to a 1kg metallic screen analytical method, with this analytical method also used for the subsequent drill program. Although the metallic screen analytical method is more costly than a standard fire assay (approximately \$58/sample vs \$20/sample), this work did show an average increase in grade of approximately 20% over what a regular fire assay would have reported. Significant increases in grade were noted within both high-grade and low-grade intervals. Sample 1333066 from Hole KSD20-02 which targeted the Mitchell Vein returned 3.47 g/t Au from the minus fraction and 70.99 g/t from the plus or oversize fraction for an average grade of 7.29 g/t Au while sample 1333469 from Hole KSD 20-10 which targeted a 2020 prospecting discovery returned 0.066 g/t Au from the minus fraction and 6.32 g/t from the plus or oversize fraction for an average grade of 0.25 g/t Au. Although a somewhat more costly approach, the continuation of these detailed sampling and analytical protocols is recommended for subsequent programs due to its positive effect on reported grades.

Recommendations

Further work is recommended for the King Solomon Dome property.

An initial program of prospecting and detailed soil sampling is recommended for areas of the property exhibiting strongly anomalous gold +/- silver soil geochemistry with no obvious nearby surface trenching or showings. Areas fitting this profile are somewhat abundant along both the east and west flanks of the Sheba to Mitchell trend. Other areas of interest where prospecting and soil sampling are required include:

- 1) The area of Trench 7 and Hole 20-12 where trenching and drilling were unable to adequately explain the presence of highly anomalous gold in soil and rock values from prospecting.
- 2) The area of Trench 9 located in the Hunker Road ditch where 2020 sampling returned 3.35 g/t Au over 0.74m along with numerous areas of iron-carbonate altered rock in the ditch rubble.
- 3) The area of prospecting sample BKSR-06 which returned 0.256 g/t Au from sheared and altered bedrock located in the west bank of Dominion Creek in the vicinity of an old placer mining camp.
- 4) The area east of Trench 6 in the vicinity of prospecting sample VKSR-12 that returned 0.404 g/t Au and 10.3 g/t Ag from a sample of iron-carbonate altered schist.
- 5) In the vicinity of Trench 2, located along the access road into the property, where soil geochemistry highly anomalous in Au-Ag remains unexplained by work completed to date.

Follow up trenching is recommended to expose bedrock in the vicinity of any discoveries related to the prospecting and soil sampling efforts detailed above, as well as to further explore:

- 1) North and south strike extensions to Trench 5 and Hole 20-10 which contained quartz veins and altered wallrock both with indications of coarse particulate gold based on analytical results.
- 2) In the area of 2020 soils JKSD-20 and 21 as well as prospecting rock samples JKPR-25 to 28 all exhibiting highly anomalous Au +/- Ag values.
- 3) An expansion of Trench 1 which appeared to be barren but on assay returned 2.0m of 0.76 g/t Au.

- 4) North and south strike extensions to the area of Hole 20-11 which intersected 12.19m of 0.74 g/t Au from 25.91m, including 1.52m of 4.49 g/t Au and 46.1 g/t Ag.

Drilling is required to complete Holes 2020-04, 06 and 07 all of which were stopped short of target depth due to drilling difficulties. Significant drill results at the Mitchell Vein (Hole 20-02: 1.52m of 7.29 g/t Au) and Sheba East areas (Holes 20-08: 9.14m of 0.52 g/t Au and 20-09: 50.29m of 0.1 g/t Au) should be subjected to follow up drilling as should all significant results from the prospecting and trenching portion of the recommended program.

A budget of approximately \$225,000 will be needed to complete the preliminary prospecting, trenching and follow-up drill program. Work totals include approximately: 50 soil samples and 100 rock samples from the prospecting portion of the program, 200 linear metres of trenching and 14 holes totaling 700 metres of drilling.

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Certificate of Qualifications

I, Marty Huber, having my place of residence at 16 Flax Mill Dr. Conestogo in the Province of Ontario, do hereby certify that:

1. I obtained a Bachelor of Science Degree in Geology from Acadia University (2011), and a Masters of Science Degree in Mineral Exploration from Laurentian University (2018), I have practiced geology in Yukon, British Columbia, Quebec, and New Brunswick continuously since 2011 and I am a Member in good standing with the Association of Professional Geoscientists of Nova Scotia (APGNS #232) and I am a “qualified person” as defined in Section 1.2 in and for the purposes of National Instrument 43-101;
2. I have not visited the King Solomon’s Dome Property;
3. I wrote this technical report entitled “Exploration Proposal for YMEP 2020 King Solomon’s Dome Property Target Evaluation Dawson Mining Division Yukon Territory 63° 52’ north and 138° 56’ west NTS: 115O15” based on my professional experience, a review of relevant reports and maps made available to me from government and corporate sources;
4. I am not aware of any material fact or material change with respect to the subject matter of the report that is not disclosed in the report which, by its omission, makes the report misleading;
5. I hold no direct interest in the King Solomon’s Dome property as a result of my prior involvement with the property; and
6. I have read, and this report has not been prepared for the purposes, nor in full compliance with, National Instrument 43-101 and according to Form 43-101F1.

Respectfully submitted this 18th day of February,

“Marty Huber”

Marty Huber, MSc, P. Geo.

Appendix A – Statement of Work

Cost Statement

Subterra Exploration – RC drilling – 1,690 feet	= \$104,103.86
Bureau Veritas Assaying – 516 Rocks and 30 Soils – FA430, AQ300, FS631-1kg	= \$27,578.68
Kreft Crew – ZX200 Excavator Rental – 64 hours x \$210/hr	= \$13,440.00
Kreft Crew – wages, camp, food, field supplies – 53-man days x \$575/day	= \$30,475.00
Marty Huber P.Geo – Report writing – flat fee	= \$3,500.00
Van Every Inc – Trucking – drop off and pick-up excavator	= \$1,102.50
Kreft Truck – Round trips from Whitehorse and around property – 4,608km x \$0.75/km	= <u>\$3,456.00</u>
Total	= \$183,656.04

Appendix B – Soil, Rock and Trench Locations and Descriptions

Appendix B - Soil Locations and Descriptions

Sample	Type	Description	NAD83/E	NAD83/N	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As
BKSD-01	Soil	soil from pit	601905	7084398	0.024	1	40	11	68	0.1	16	14	510	3.48	26
BKSD-02	Soil	at site of BKSR-23	600919	7085624	0.09	0.5	39	25	96	0.1	10	14	1097	4.72	244
BKSD-03	Soil	soil from bottom of pit at BKSR-24	600942	7085619	0.058	0.5	22	240	115	0.1	8	10	938	2.73	252
BKSD-04	Soil	T6 site from bottom of hand dug pit	600901	7085497	0.016	0.5	47	10	88	0.1	4	19	985	5.32	21
BKSD-05	Soil		600885	7085495	0.225	0.5	60	119	241	0.9	20	26	1374	4.99	245
BKSD-06	Soil	at site of BKSR-30	601025	7085296	0.064	0.5	74	122	178	2	45	28	1054	4.79	626
JKSD-01	Soil	qtz frag in brown soil, depth approx 3/4 auger	601395	7084400	0.057	0.5	32	20	96	0.6	7	14	1042	3.53	275
JKSD-02	Soil	as above	601590	7083926	0.888	0.5	32	10	50	0.1	18	13	568	3.05	80
JKSD-03	Soil	as above	601853	7083603	0.034	0.5	45	11	68	0.1	19	14	461	3.29	149
JKSD-04	Soil	soil light brown schist frag with some qtz uphill	600738	7085600	0.173	1	23	114	110	0.1	6	9	840	3.86	529
JKSD-05	Soil		600730	7085600	0.797	0.5	28	56	100	0.1	6	14	995	4.46	684
JKSD-06	Soil		600430	7085607	0.021	0.5	24	8	76	0.1	8	16	739	3.79	195
JKSD-07	Soil		600458	7085398	0.021	0.5	38	19	71	0.1	22	13	525	3.42	60
JKSD-08	Soil		600687	7085400	0.134	0.5	64	23	70	0.3	22	17	674	3.78	140
JKSD-09	Soil		600672	7085400	0.055	0.5	62	22	72	0.1	23	17	722	3.6	91
JKSD-10	Soil		600735	7085400	0.044	0.5	68	93	92	0.7	23	19	737	3.82	89
JKSD-11	Soil		600727	7085400	0.03	0.5	62	29	74	0.4	25	17	675	3.74	145
JKSD-12	Soil		600743	7085406	0.071	0.5	73	32	78	0.5	18	22	1037	4.68	204
JKSD-13	Soil		600960	7085021	0.023	0.5	67	49	99	0.9	19	17	723	4.24	116
JKSD-14	Soil		600682	7085021	0.023	0.5	57	73	99	1.2	26	24	871	4.05	255
JKSD-15	Soil		601070	7085195	0.104	0.5	78	154	177	2.6	22	19	923	4.27	85
JKSD-16	Soil		600950	7084798	0.054	0.5	37	117	93	0.4	23	16	625	3.58	378
JKSD-17	Soil		600883	7084789	0.064	0.5	78	98	121	1.7	21	22	858	3.9	403
JKSD-18	Soil		600771	7084717	0.082	0.5	74	20	77	0.5	28	26	773	5	664
JKSD-19	Soil		600880	7084692	0.102	0.5	64	32	68	0.6	15	22	1000	5.01	394
JKSD-20	Soil		601050	7084713	0.186	0.5	187	1424	693	16.5	16	22	1146	5.11	617
JKSD-21	Soil		601050	7084700	0.102	0.5	48	220	298	0.6	25	21	1122	4.39	437
VKSD-01	Soil	soil from bottom of pit at VKSR-11	601288	7084686	0.016	0.5	106	38	140	0.7	14	19	1291	4.48	82
VKSD-02	Soil	soil from bottom of pit at VKSR-12	601288	7084701	0.066	0.5	151	458	366	10.6	21	19	1021	4.21	290
VKSD-03	Soil	soil from pit bottom	601290	7084708	0.061	0.5	132	389	343	7.4	22	22	1110	4.23	224

Appendix B - Rock Sample Locations and Descriptions

Sample	Type	Program	NAD83/E	NAD83/N	Description
BKSR-01	Rock	Prospecting	601905	7084398	fe-carb alt frags from pit
BKSR-02	Rock	Prospecting	601905	7084398	qtz frags from pit
BKSR-03	Rock	Prospecting	601937	7084418	qtz lim galena vn directly up hill from historic Au soil anomaly
BKSR-04	Rock	Prospecting	601941	7084424	qtz lim vn as rubble in uphill side of road
BKSR-05	Rock	Prospecting	601941	7084424	silicic, pyritic lim qtz chlorite schist cut by stkrwk of qtz lim py vns
BKSR-06	Rock	Prospecting	602179	7083663	lim sheared bleached pyritic schist 30cm sample directly between camp trailer and bank
BKSR-07	Rock	Prospecting	601978	7083745	10cm qtz lim vn 15cm wide sample near vertical approx N/S strike
BKSR-08	Rock	Prospecting	601966	7083744	40cm channel to panel sample of lim qtz vn and some wallrock gouge (sheared, crumbly and friable)
BKSR-09	Rock	Prospecting	601969	7084782	south ditch of hwy, rubble crop of fe--carb alt pyritic and lim schist with sheared qtz vn frags
BKSR-10	Rock	Prospecting	601969	7084782	as per BKSR-09 (schist)
BKSR-11	Rock	Prospecting	601949	7084768	1cm wide qv cutting heavily fe-carb alt pyritized schist 15cm wide sample
BKSR-12	Rock	Prospecting	601949	7084768	pyritic wallrock alt no obvious qv, lim, fe-carb
BKSR-13	Rock	Prospecting	601949	7084768	mineralized and alt foliaform boudin py cubes limonite
BKSR-14	Rock	Prospecting	601949	7084768	parallel 1-2cm wide qtz py limonite vn with 10cm of wallrock
BKSR-15	Rock	Prospecting	601918	7084753	sheared qtz lim vn + 5-10cm of wallrock
BKSR-16	Rock	Prospecting	601889	7084732	qtz lim galena vn poss 30cm wide, crumbly friable
BKSR-17	Rock	Prospecting	601852	7084707	qtz lim vns 20-30cm in width crumbly friable
BKSR-18	Rock	Prospecting	601852	7084707	qtz lim vns 20-30cm in width crumbly friable, BKSR-17 is easterly vn, BKSR-18 is westerly vn they seperated by 1m of weakly alt pyritic schist
BKSR-19	Rock	Prospecting	600866	7085847	silicic and weakly pyritic qtz chlorite schist with weak patchy epidote alt and cut by rare hairline qv, 10-15 pcs of rock from east end of trench with 5.4g/t over 2m
BKSR-20	Rock	Prospecting	600799	7085787	0.4m panel of mitchell qtz lim py vn and 5cm wallrock either side
BKSR-21	Rock	Prospecting	600799	7085787	as per BKSR-20, 8-12cm wide vn + 3-4cm wallrock either side, west wall of old shaft
BKSR-22	Rock	Prospecting	600799	7085787	poss countinuation of qtz vn as BKSR-21, sample is very similar in all respcts but does have vg, several samples of vg not including in sample
BKSR-22A	Rock	Prospecting	600858	7085615	good sample of 10cm wid qtz lim vn and a bit of (1cm) wallrock on both sides, trace aspy
BKSR-23	Rock	Prospecting	600919	7085624	qtz lim vn frags from trench
BKSR-24	Rock	Prospecting	600942	7085619	qtz lim vn frags from pit dug
BKSR-25	Rock	Prospecting	601062	7085508	qtz lim galena py vn sulphide to 0.5% approx 10cm wide a bit o wallrock on sample, oldtimer pit
BKSR-26	Rock	Prospecting	600901	7085497	alt pyritic wallrock from soil pit
BKSR-27	Rock	Prospecting	600901	7085497	qtz vn frags from pit
BKSR-28	Rock	Prospecting	600886	7085299	silicic qtz biotite chlorite schist large cubic py random qtz vns cutting schistosity
BKSR-29	Rock	Prospecting	600883	7085281	as per BKSR-28, py and arsenical py and galena poss aspy
BKSR-30	Rock	Prospecting	601025	7085296	qtz vn frags at soil sample hole no obvious py or lim
BKSR-31	Rock	Prospecting	600969	7085340	fe-carb alt and pyritized schist no obvious qtz vns although similar to wallrock alt found adjacent to vns, it looks like BKSR-29
JKPR-01	Rock	Prospecting	601404	7084396	lim qtz chlorite schist with diss py
JKPR-02	Rock	Prospecting	601966	7083744	qtz lim py galena vn
JKPR-03	Rock	Prospecting	601589	7083917	chlorite schist fe-carb alt trace diss py lim

Appendix B - Rock Sample Locations and Descriptions

Sample	Type	Program	NAD83/E	NAD83/N	Description
JKPR-04	Rock	Prospecting	601853	7083603	qtz rich schist with trace diss py hevvy fe-carb and py along one edge likel a margin to minerlized qtz vn
JKPR-05	Rock	Prospecting	600904	7085699	qtz lim vn with py and galena
JKPR-06	Rock	Prospecting	600904	7085699	silicic lim qtz chlorite schist with diss py to 0.5%
JKPR-07	Rock	Prospecting	600904	7085699	lim qtz aspy vn
JKPR-08	Rock	Prospecting	600739	7085608	silicic chlorite schist trace diss py
JKPR-09	Rock	Prospecting	600430	7085605	as per JKPR-08 with pactly epidote
JKPR-10	Rock	Prospecting	600457	7085396	as per JKPR-08
JKPR-11	Rock	Prospecting	600672	7085400	silicic and weakly pyritic qtz chlorite schist
JKPR-12	Rock	Prospecting	600707	7085393	vn is N/S trending slightly dipping east, qtz lim aspy/pb vn 20cm wide some min in wallrock either malachite or scorodite, more min on hanging wall (in old trench)
JKPR-13	Rock	Prospecting	600685	7085018	mix bag of frags, pyritic and silicic chlorite schist with qtz lim vn
JKPR-14	Rock	Prospecting	600680	7085110	qtz lim vn trace py (frags), top 6" of pit
JKPR-15	Rock	Prospecting	601072	7085196	weathered qtz vn with trace diss py and galena
JKPR-16	Rock	Prospecting	601072	7085196	qtz vn with lim and galena
JKPR-17	Rock	Prospecting	600968	7084804	qtz lim vn trace diss py and galena
JKPR-18	Rock	Prospecting	600968	7084804	qtz py vn or boudin
JKPR-19	Rock	Prospecting	600870	7084788	1/2cm wide qtz py galena vn vuggy lim some wallrock
JKPR-20	Rock	Prospecting	600870	7084788	qtz sericite chlorite schist trace diss py poss qtz vn material on margin of sample
JKPR-21	Rock	Prospecting	600870	7084788	qtz vn with lim py cpy malachite
JKPR-22	Rock	Prospecting	600766	7084718	fe-carb alt schist trace diss py narrow qv on margin of sample
JKPR-23	Rock	Prospecting	600766	7084718	qtz vn with lim and 0.1% diss py
JKPR-24	Rock	Prospecting	600880	7084692	qtz lim vn material
JKPR-25	Rock	Prospecting	601047	7084727	vuggy lim qtz py/lim/cpy/pb vn
JKPR-26	Rock	Prospecting	601047	7084727	qtz vn with py minor lim
JKPR-27	Rock	Prospecting	601050	7084700	qtz vn lim with trace py
JKPR-28	Rock	Prospecting	601047	7084727	weakly lim and fe-carb alt chlorite schist with trace diss py
VKSR-01	Rock	Prospecting	601030	7084908	muscovite schist rare hairline qv trace diss py
VKSR-02	Rock	Prospecting	601033	7084904	scorodite qtz lim galna vn 15cm wide malachite and azurite
VKSR-03	Rock	Prospecting	601039	7084885	qtz lim vn frags beside old hand trench less sulphide than VKSR-02
VKSR-04	Rock	Prospecting	601096	7084860	15cm qtz lim galena vn with diss py trace malachite, old trench
VKSR-05	Rock	Prospecting	601098	7084861	8cm wide qv as per VKSR-04, with 1cm of wallrock, old trench
VKSR-06	Rock	Prospecting	601102	7084861	30cm qtz lim vn trace galena and trace py, old trench
VKSR-07	Rock	Prospecting	601169	7084865	bottom of old bulldozer trench, 35cm wide qtz lim py galena vn, apporx 45cm wide sample with wallrock on both sides
VKSR-08	Rock	Prospecting	601169	7084865	pyritized muscovite schist wallrock to the vn sample VKSR-07
VKSR-09	Rock	Prospecting	601247	7084708	(pit rubble) mineralized wallrock schist trace diss py rare hairline qvs fe-carb alt
VKSR-10	Rock	Prospecting	601247	7084708	(pit rubble) qtz vn material with rare py galena malachite lim
VKSR-11	Rock	Prospecting	601288	7084686	qtz lim vn frags from pit at this site

Appendix B - Rock Sample Locations and Descriptions

<u>Sample</u>	<u>Type</u>	<u>Program</u>	<u>NAD83/E</u>	<u>NAD83/N</u>	<u>Description</u>
VKSR-12	Rock	Prospecting	601288	7084701	wallrock alt

Appendix B - Trench Locations and Descriptions

<u>Sample</u>	<u>Type</u>	<u>Program</u>	<u>NAD83/E</u>	<u>NAD83/N</u>	<u>Description</u>
UKSR-01	Rock	Trench 1	600808	7085699	Qtz biotite chlorite schist patchy carb alt trace diss py, is 2m rough chip
UKSR-02	Rock	Trench 2	601027	7085308	Brx and lim qv, boulders in roadbank possible 30-40 cm vein
UKSR-03	Rock	Trench 2	601027	7085308	Qtz chlorite schist patchy to pervasive epidote alt, epidote also along fracs, minor py
UKSR-04	Rock	Trench 3	601439	7085065	10cm wide qtz lim vn
UKSR-05	Rock	Trench 3	601439	7085065	40cm sheared qtz lim galena vn
UKSR-06	Rock	Trench 3	601439	7085065	1.2m chip sample of wallrock between vns, fe-carb pyritic and gougy in spots
UKSR-07	Rock	Trench 4	600855	7085262	8cm wide qtz lim vn poss boudin, trending 15/195, near vertical, sample consists of vn plus 2cm of wallrock on either side
UKSR-08	Rock	Trench 4	600853	7085262	Qtz lim vn 30cm wide, approx 330/150 trending, near vertical, sample consists of vn plus 1cm wallrock on either side
UKSR-09	Rock	Trench 4	600851	7085263	Qtz lim vn 3cm wide, approx 330/150 trending near vertical, sample consists of vn plus 1cm of wallrock either side
UKSR-10	Rock	Trench 4	600849	7085264	20cm wide qtz lim vn, striking 323/143, py and galena, sample consists of vn plus 1-2cm wallrock either side
UKSR-11	Rock	Trench 4	600849	7085264	2cm wide qtz lim vn, wallrock in core of vn, py on vn margins and poss galena, sample includes vein and 1cm wallrock either side strike approx 310, slight east dip
UKSR-12	Rock	Trench 4	600848	7085264	As per UKSR-11
UKSR-13	Rock	Trench 4	600847	7085264	As per UKSR-11
UKSR-14	Rock	Trench 4	600846	7085263	As per UKSR-11
UKSR-15	Rock	Trench 4	600852	7085263	22ft chip sample of wallrock, chip from east end of trench to UKSR-10
UKSR-16	Rock	Trench 4	600847	7085264	9ft chip sample of wallrock, sanple from UKSR-10 to west end of trench
UKSR-17	Rock	Trench 5	601179	7084817	2.5cm wide vuggy qv trace py, very weak lim, sample consists of vn plus 1cm wallrock either side
UKSR-18	Rock	Trench 5	601177	7084819	30cm wide qtz lim py/galena vn minor malachite, sample consists of vn plus 1-2cm wallrock either side
UKSR-19	Rock	Trench 5	601176	7084818	1cm wide qtz lim vn, sample consists of vein plus 1cm wallrock either side
UKSR-20	Rock	Trench 5	601175	7084818	As per UKSR-19, with trace py/galena
UKSR-21	Rock	Trench 5	601172	7084818	3.5cm wide, vuggy weakly lim trace py qv, propylitic alt wallrock, sample consists of vn plus 1cm wallrock either side
UKSR-22	Rock	Trench 5	601171	7084817	5cm wide qv variably lim with py and galena, sample consists of qtz vein and 1-2cm wallrock either side
UKSR-23	Rock	Trench 5	601170	7084818	1cm wide qv (typical for trench), sample consists of qv and 1cm wallrock either side
UKSR-24	Rock	Trench 5	601170	7084818	As per UKSR-23, 3.5cm wide qv, sericite alt wallrock in core of vn (Trench #2)
UKSR-25	Rock	Trench 5	601169	7084818	As per UKSR-23 (Trench #2)
UKSR-26	Rock	Trench 5	601166	7084819	20cm wide qtz lim py/galena vn, sample consists of qv material and 1-2cm wallrock either side
UKSR-27	Rock	Trench 5	601182	7084818	6.67m Chip sample of wallrock (first third of trench)
UKSR-28	Rock	Trench 5	601175	7084819	6.67m Chip sample of wallrock (middle third of trench)
UKSR-29	Rock	Trench 5	601169	7084819	6.67m Chip sample of wallrock (final third of trench)
UKSR-30	Rock	Trench 6	601262	7084711	10cm wide qv weakly lim
UKSR-31	Rock	Trench 6	601249	7084711	As per UKSR-33
UKSR-32	Rock	Trench 6	601244	7084711	Lim qv 1cm wide, sample consists of 1cm of wallrock and qv material
UKSR-33	Rock	Trench 6	601242	7084710	1cm wide qtz lim vn trace py sample consists of 1-2cm wallrock and qv material
UKSR-34	Rock	Trench 6	601240	7084709	40cm qtz py/galena vn minor malachite, sample consists of vn and 2cm wallrock either side
UKSR-35	Rock	Trench 6	601249	7084711	Chip sample of chloritic biotite schist with minor py (wallrock)
UKSR-36	Rock	Trench 6	601240	7084709	Chip sample of wallrock around vn sample UKSR-34 (0.75m either side, 1.5m total sample width)
UKSR-37	Rock	Trench 6	601243	7084711	Pyritic and carbonate alt chlorite schist, rep grabs of best alt from trench
UKSR-38	Rock	Trench 7	600737	7085602	1-2cm wide qtz lim py vn, sample consists of vn and 1-2cm wallrock either side, vn at a 45deg dip to the east
UKSR-39	Rock	Trench 7	600738	7085601	1cm wide ocherous red lim seam with qtz, sample includes seam plus 2cm wallrock either side, seam is slightly west dipping

Appendix B - Trench Locations and Descriptions

<u>Sample</u>	<u>Type</u>	<u>Program</u>	<u>NAD83/E</u>	<u>NAD83/N</u>	<u>Description</u>
UKSR-40	Rock	Trench 7	600739	7085602	18cm wide qtz lim vn with py/aspy, sample includes vn plus 3cm of wallrock on either side
UKSR-41	Rock	Trench 7	600739	7085602	west dipping mineralized qtz boudin or vn? Lim and py, this sample may be a splay off of main vn (UKSR-40), boudins are 1-3cm wide, sample includes boudin plus 2cm wallrock either side (0.5m uphill from UKSR-40)
UKSR-42	Rock	Trench 7	600739	7085602	2.3m chip sample from main vn to the east, chip sample includes poss boudin material, propylitically alt qtz chlorite schist, alt is patchy with trace diss py
UKSR-43	Rock	Trench 7	600739	7085602	2.3m chip sample, ft wall of main vn, patchy propylitic alt, heavily pyritized in part, poss diss aspy (rare), main vn to the west
UKSR-44	Rock	Trench 7	600734	7085601	qtz chlorite schist biotite schist, weak propylitic alt, trace diss py, weakly brx or frac, poss sericite alt, 2.3m chip west end of trench
UKSR-45	Rock	Trench 7	600739	7085602	1cm wide qtz lim vn (not classic vn), cutting qtz chlorite schist, poss sericite alt and propylitically alt, sample consists of vn plus 3cm wallrock either side
UKSR-46	Rock	Trench 7	600744	7085601	qtz lim vn with aspy, rubble east end of trench, vn unknwn width may be as little as 2cm and as much as 10cm, wallrock silicified with py/aspy alng frac planes
UKSR-47	Rock	Trench 7	600747	7085602	1mx2m panel sample of poss structurally offset qv, lim in vn and wallrock, no obvious continuation of vn in south wall of trench, coarse cubic py in wallrock
UKSR-48	Rock	Trench 8	601288	7084784	qtz lim galena/py/malachite vn 20cm wide, sample consists of vn plus 10cm wallrock either side
UKSR-49	Rock	Trench 9	601889	7084732	50cm wide qtz lim py/galena vn, sample consists of vn plus 12cm wallrock either side (re-sample of BKSr-16, pit in Hunker road ditch)
UKSR-50	Rock	Trench 10	601267	7084590	0.6m sample, 50cm of vn and 10cm wallrock (west half of vn) sample 50 and 51 were over a 1m wide vein
UKSR-51	Rock	Trench 10	601267	7084590	0.6m sample, 50cm of vn and 10cm wallrock (east half of vn) sample 50 and 51 were over a 1m wide vein
UKSR-52	Rock	Trench 11	601298	7084603	2cm wide qtz lim vn, sample consists of vn plus 2cm wallrock either side (Pit along main access road)
UKSR-53	Rock	Trench 11	601298	7084603	5m chip sample over zone but not including vn, highly sheared chlorite schist
UKSR-54	Rock	Trench 3	601439	7085065	duplicate of UKSR-06
UKSR-55	Rock	Trench 8	601288	7084784	duplicate of UKSR-48

Appendix B - Trench Locations and Descriptions

Sample	Wgt	TotWt (g)	Wt + Frac (g)	-Au (FA430)	TotAu (FS600)	+ Au (FS600)
UKSR-01	2.19	1093	31.89	0.558	0.76	7.49
UKSR-02	2.91	938	28.91	0.467	0.46	0.31
UKSR-03	2.49	969	27.29	0.12	0.22	3.55
UKSR-04	2.32	1032	27.6	0.071	0.07	0.05
UKSR-05	2.93	953	23.04	0.029	0.05	0.05
UKSR-06	1.49	868	28.78	0.057	0.05	0.05
UKSR-07	3.31	1025	35.91	0.038	0.05	0.05
UKSR-08	3.08	1173	47.27	0.769	0.85	2.73
UKSR-09	3.01	954	30.23	0.429	0.46	1.29
UKSR-10	3.76	960	24.79	1.633	1.64	1.82
UKSR-11	2.82	973	36.31	0.122	0.12	0.05
UKSR-12	2.62	883	32.54	0.379	0.38	0.43
UKSR-13	2.4	904	33.36	0.03	0.05	0.39
UKSR-14	2.64	923	30.82	0.103	0.1	0.05
UKSR-15	2.82	847	35.94	0.215	0.21	0.11
UKSR-16	2.58	1068	37.72	0.107	0.11	0.21
UKSR-17	2.18	1050	25.76	0.025	0.05	0.05
UKSR-18	3.24	1108	33.85	3.98	6.15	75.04
UKSR-19	1.84	815	33.85	0.215	0.21	0.21
UKSR-20	2.25	993	27.91	0.386	0.42	1.68
UKSR-21	2.77	923	30.48	0.145	0.17	0.98
UKSR-22	3.23	1073	30.52	1.586	1.69	5.14
UKSR-23	2.47	1127	31.09	0.069	0.1	1.03
UKSR-24	2.5	978	32.65	0.125	0.14	0.52
UKSR-25	2.97	943	29.05	0.169	0.21	1.58
UKSR-26	3.5	1024	27.96	2.061	2.67	24.32
UKSR-27	2.68	850	32.23	0.023	0.05	0.05
UKSR-28	2.71	964	33.12	0.07	0.1	1.03
UKSR-29	2.45	947	33.33	0.014	0.05	0.05
UKSR-30	2.33	1071	32.58	0.112	0.28	5.49
UKSR-31	2.34	961	34.67	0.68	0.78	3.52
UKSR-32	2.59	1069	33.7	0.401	0.39	0.05
UKSR-33	3.3	1094	33.16	0.074	0.07	0.05
UKSR-34	3.62	961	33.72	0.339	0.39	1.87
UKSR-35	3.6	1067	34.01	0.113	0.12	0.24
UKSR-36	2.52	1021	33.51	0.119	0.12	0.05
UKSR-37	2.27	941	33.05	0.484	0.48	0.39
UKSR-38	2.59	1045	33.6	0.231	0.25	0.74
UKSR-39	2.56	959	29.36	0.15	0.17	0.72

Appendix B - Trench Locations and Descriptions

Sample	Wgt	TotWt (g)	Wt + Frac (g)	-Au (FA430)	TotAu (FS600)	+ Au (FS600)
UKSR-40	2.95	935	32.34	0.154	0.18	0.96
UKSR-41	2.62	1124	28.52	0.045	0.05	0.05
UKSR-42	3.09	976	27.98	0.052	0.06	0.25
UKSR-43	3.37	1099	32.32	0.384	0.39	0.43
UKSR-44	2.02	872	33.07	0.012	0.05	0.05
UKSR-45	2.11	959	28.6	0.01	0.05	0.05
UKSR-46	2.42	1098	32.68	0.147	0.19	1.59
UKSR-47	3.36	997	29.94	0.183	0.18	0.2
UKSR-48	1.84	820	30.42	0.11	0.13	0.53
UKSR-49	3.64	867	33.14	2.436	3.35	26.28
UKSR-50	3.51	976	32.11	0.693	0.81	4.27
UKSR-51	3.49	730	28.74	0.181	0.21	0.8
UKSR-52	3.12	939	33.17	0.517	0.53	0.96
UKSR-53	3.2	830	32.47	0.263	0.34	2.13
UKSR-54	1.41	898	27.96	0.076	0.08	0.29
UKSR-55	1.96	911	30.14	0.236	0.27	1.39

Appendix C – Drill Logs and Sections

Drill Log Abbreviations

Veining intensities	Mineralization Intensities
0-1%	Trace
1-2%	0-1%
2-3%	1-2%
3-5%	2-3%
5-10%	3-5%
10-25%	5-10%
25-50%	10-25%
>50%	>25%

Abbreviations	
Minerals	Comment
py	pyrite
gn	galena
sph	sphalerite
qtz	quartz
lim	limonite
epi	epidote
VG	Visible Gold

Grain Size	Comment
vfg	very fine grained
fg	fine grained
mg	medium grained
cg	coarse grained

Crystal habit	comment
an	anhedral
sub	subhedral
eu	euohedral

Form	Comment
D	Disseminated
F	Fracture Coating
WRR	Wall Rock Replacement
VB	Vein banded

Standards	Name	Other number	Au (g/t)	Error (g/t)
STD-1	CDN-GS-P4J	27809	0.479	0.049
STD-2	CDN-GS-3U	28483	3.29	0.26

2020 RC Drill Logs

Hole ID	Sample	From (m)	To (m)	Comment	Lith	Alteration	Vein low %	Vein high %	Vein Min	Vein/ Structure comments	
KSD-20-01	1333001	0.00	1.52	casing	ovb, bio-schist	chl-py +/-epi	3	5	qtz		
KSD-20-01	1333002	1.52	3.05	casing	ovb, bio-schist	chl-py +/-epi	3	5	qtz-lim-py	pyritized selvages	
KSD-20-01	1333003	3.05	4.57	casing	ovb, bio-schist	chl-py +/-epi	1	2	qtz-lim-py	pyritized selvages	
KSD-20-01	1333004	4.57	6.10		bio-schist	chl-py +/-epi	1	2	qtz-lim-py	pyritized selvages	
KSD-20-01	1333007	6.10	7.62	buckets switched. Corrected	bio-schist	chl-py +/-epi	1	2	qtz-lim-py	pyritized selvages	
KSD-20-01	1333005	7.62	9.14	buckets switched. Corrected	bio-schist	chl-py +/-epi	1	2	qtz-py	pyritized selvages	
KSD-20-01	1333006	7.62	9.14	buckets switched. Corrected	bio-schist	chl-py +/-epi	1	2	qtz-py	pyritized selvages	
KSD-20-01	1333008	9.14	10.67		bio-schist	chl-py +/-epi	1	2	qtz-py		
KSD-20-01	1333009	10.67	12.19		bio-schist	chl-py +/-epi	1	2	qtz-py		
KSD-20-01	1333010	STD-1									
KSD-20-01	1333011	12.19	13.72		bio-schist	chl-py +/-epi	1	2	qtz-py		
KSD-20-01	1333012	13.72	15.24		bio-schist	oxidized	1	2	qtz-ox	Fault?	
KSD-20-01	1333013	15.24	16.76		bio-schist	oxidized	1	2	qtz-ox	Fault?	
KSD-20-01	1333014	16.76	18.29		bio-schist	chl-ox	1	2	qtz-ox	Fault? heavily oxidized zone	
KSD-20-01	1333015	18.29	19.81		bio-schist	chl-ox	0	1	qtz-ox		
KSD-20-01	1333016	19.81	21.34		bio-schist	chl	2	3	qtz		
KSD-20-01	1333017	21.34	22.86		bio-schist	chl	5	10	qtz	qtz rich	
KSD-20-01	1333018	22.86	24.38		bio-schist	chl-py +/-epi	0	1	qtz-py		
KSD-20-01	1333019	24.38	25.91		bio-schist	chl-py +/-epi	2	3	qtz-epi		
KSD-20-01	1333020	BLK				bio-schist	chl-py +/-epi				
KSD-20-01	1333021	25.91	27.43		bio-schist	chl-py +/-epi	0	1	qtz-py		
KSD-20-01	1333022	27.43	28.96		bio-schist	chl-py +/-epi	0	1	qtz-py		
KSD-20-01	1333023	28.96	30.48		bio-schist	chl-py +/-epi	1	2	qtz-py		
KSD-20-01	1333024	30.48	32.00		bio-schist	chl-py +/-epi	1	2	qtz-py		
KSD-20-01	1333025	32.00	33.53		bio-schist	chl-py +/-epi	1	2	qtz-py		
KSD-20-01	1333026	32.00	33.53	DUP	bio-schist	chl-py +/-epi	1	2	qtz-py		
KSD-20-01	1333027	33.53	35.05		bio-schist	chl-py +/-epi	2	3	qtz-py		
KSD-20-01	1333028	35.05	36.58		bio-schist	chl-py +/-epi	5	10	qtz	qtz rich	
KSD-20-01	1333029	36.58	38.10		bio-schist	chl-py +/-epi	10	20	qtz-py		
KSD-20-01	1333030	STD-2									
KSD-20-01	1333031	38.10	39.62		bio-schist	chl-py +/-epi	5	10	qtz-py		
KSD-20-01	1333032	39.62	41.15		bio-schist	chl-py +/-epi	3	5	qtz-py		
KSD-20-01	1333033	41.15	42.67		bio-schist	chl-py +/-epi	2	3	qtz-py		

2020 RC Drill Logs

Hole ID	Sample	From (m)	To (m)	Comment	Lith	Alteration	Vein low %	Vein high %	Vein Min	Vein/ Structure comments
KSD-20-01	1333034	42.67	44.20		bio-schist	chl-py +/-epi	5	10	qtz-py	
KSD-20-01	1333035	44.20	45.72		bio-schist	chl-py +/-epi	2	5	qtz-py	
KSD-20-01	1333036	45.72	47.24		bio-schist	chl-py +/-epi	2	5	qtz-py	
KSD-20-01	1333037	47.24	48.77		bio-schist	chl-py +/-epi	2	5	qtz-py	
KSD-20-01	1333038	48.77	50.29	EOH	bio-schist	chl-py +/-epi	5	10	qtz-py	milky white, barren of minzn
KSD-20-02	1333051	0.00	1.52	casing New Hole: 150ft	ovb, bio-schist	chl-ox-epi-py	5	10	qtz-lim-py	
KSD-20-02	1333052	1.52	3.05	casing	ovb, bio-schist	chl-ox-epi-py	5	10	qtz-lim-py	
KSD-20-02	1333053	3.05	4.57	casing	ovb, bio-schist	chl-ox-epi-py	3	5	qtz-lim-py	
KSD-20-02	1333054	4.57	6.10		bio-schist	chl-ox-epi-py	5	10	qtz-lim-py	
KSD-20-02	1333055	6.10	7.62		bio-schist	chl-ox-epi-py	2	3	qtz-py	
KSD-20-02	1333056	7.62	9.14		bio-schist	chl	0	1	qtz-py	
KSD-20-02	1333057	9.14	10.67		bio-schist	chl-ox	1	2	qtz-py	
KSD-20-02	1333058	10.67	12.19		bio-schist	chl	1	2	qtz-py	
KSD-20-02	1333059	12.19	13.72		bio-schist	chl-py	0	1	qtz	milky white qtz, barren of minzn
KSD-20-02	1333060			BLK						
KSD-20-02	1333061	13.72	15.24		bio-schist	chl-py	3	5	qtz-py	
KSD-20-02	1333062	15.24	16.76		bio-schist	chl-py-epi	1	2	qtz-py	
KSD-20-02	1333063	16.76	18.29		bio-schist	chl-py	5	10	qtz-py	
KSD-20-02	1333064	18.29	19.81		bio-schist	chl-ox	0	1	qtz-py	Fault/Fracture
KSD-20-02	1333065	19.81	21.34		bio-schist	chl-ox	1	2	qtz-ox	Fault/Fracture
KSD-20-02	1333066D	19.81	21.34	DUP	bio-schist	chl-ox	1	2	qtz-ox	Fault/Fracture
KSD-20-02	1333067	21.34	22.86		bio-schist	chl-ox	1	2	qtz-ox	Fault/Fracture
KSD-20-02	1333068	22.86	24.38		bio-schist	chl-py	3	5	qtz-ox	Fault/Fracture
KSD-20-02	1333069	24.38	25.91		bio-schist	chl-py-epi	5	10	qtz-py	
KSD-20-02	1333070			STD-2						
KSD-20-02	1333071	25.91	27.43		bio-schist	chl-py-epi	5	10	qtz	milky white qtz
KSD-20-02	1333072	27.43	28.96		bio-schist	chl-epi	0	1	qtz-lim-py	
KSD-20-02	1333073	28.96	30.48		bio-schist	chl-epi	0	1	qtz-lim-py	pyritic vein selvages
KSD-20-02	1333074	30.48	32.00		bio-schist	chl	2	3	qtz-lim-py	
KSD-20-02	1333075	32.00	33.53		bio-schist	chl-ox	2	3	qtz-py	meteoric water infiltration/Fault
KSD-20-02	1333076	33.53	35.05		bio-schist	chl-py-epi	1	2	qtz-py	
KSD-20-02	1333077	35.05	36.58		bio-schist	chl-py-epi	1	2	qtz-py	
KSD-20-02	1333078	36.58	38.10		bio-schist	chl-py-epi	3	5	qtz-py	

2020 RC Drill Logs

Hole ID	Sample	From (m)	To (m)	Comment	Lith	Alteration	Vein low %	Vein high %	Vein Min	Vein/ Structure comments
KSD-20-02	1333079	38.10	39.62		bio-schist	chl-py-epi	5	10	qtz-py	
KSD-20-02	1333080			BLK						
KSD-20-02	1333081	39.62	41.15		bio-schist	chl-py-epi	10	25	qtz-py	
KSD-20-02	1333082	41.15	42.67		bio-schist	chl-py-epi	3	5	qtz-py	
KSD-20-02	1333083	42.67	44.20		bio-schist	chl	0	1	qtz-py	
KSD-20-02	1333084	44.20	45.72	EOH	bio-schist	chl-py	0	1	qtz-py	
KSD-20-03	1333101	0.00	1.52	Casing	ovb, bio-schist	chl-ox	5	10	qtz-py	
KSD-20-03	1333102	1.52	3.05	Casing	ovb, bio-schist	chl-ox	10	25	qtz	qtz rich; milky white
KSD-20-03	1333103	3.05	4.57	casing	ovb, bio-schist	chl-ox	5	10	qtz-lim-py	sheared pyritic selvages
KSD-20-03	1333104	4.57	6.10		bio-schist	chl-ox	5	10	qtz-lim-py	
KSD-20-03	1333105	6.10	7.62		bio-schist	chl-py	3	5	qtz-lim-py	
KSD-20-03	1333106D	6.10	7.62	DUP	bio-schist	chl-py	3	5	qtz-lim-py	
KSD-20-03	1333107	7.62	9.14		bio-schist	chl-py-epi	2	3	qtz-lim-py	
KSD-20-03	1333108	9.14	10.67		bio-schist	chl-py-epi	2	3	qtz-lim-py	
KSD-20-03	1333109	10.67	12.19		bio-schist	chl-py-epi	1	2	qtz-py	
KSD-20-03	1333110			STD-2						
KSD-20-03	1333111	12.19	13.72		bio-schist	chl-epi-ox	0	1	qtz-ox	oxidized with change of colour
KSD-20-03	1333112	13.72	15.24		bio-schist	chl-epi-ox	1	2	qtz-lim-py	
KSD-20-03	1333113	15.24	16.76		bio-schist	chl-epi-ox	2	3	qtz-lim-py	
KSD-20-03	1333114	16.76	18.29		bio-schist	chl-epi-ox	0	1	qtz-py	
KSD-20-03	1333115	18.29	19.81		bio-schist	chl-epi-ox	5	10	qtz-ox	heavily oxidized; Fault/Fracture
KSD-20-03	1333116	19.81	21.34		bio-schist	chl-py-epi	0	1	qtz-ox	out of oxidization at 67ft
KSD-20-03	1333117	21.34	22.86		bio-schist	chl-py-epi	0	1	qtz-ox	oxidization 73-74ft
KSD-20-03	1333118	22.86	24.38		bio-schist	chl-py-epi	0	1	qtz-py	minor oxidization
KSD-20-03	1333119	24.38	25.91		bio-schist	chl-py	1	2	qtz-py	
KSD-20-03	1333120			BLK						
KSD-20-03	1333121	25.91	27.43		bio-schist	chl-py	1	2	qtz-lim-py	
KSD-20-03	1333122	27.43	28.96		bio-schist	chl-py	2	3	qtz-lim-py	
KSD-20-03	1333123	28.96	30.48		bio-schist	chl-py	2	3	qtz-py	
KSD-20-03	1333124	30.48	32.00		bio-schist	chl-epi-py	1	2	qtz-lim-py	
KSD-20-03	1333125	32.00	33.53		bio-schist	chl-epi-ox	5	10	qtz-ox	some milky qtz
KSD-20-03	1333126D	32.00	33.53	DUP	bio-schist	chl-epi-ox	5	10	qtz-ox	some milky qtz

2020 RC Drill Logs

Hole ID	Sample	From (m)	To (m)	Comment	Lith	Alteration	Vein low %	Vein high %	Vein Min	Vein/ Structure comments
KSD-20-03	1333127	33.53	35.05		bio-schist	chl-epi	50	100	qtz-lim	Upper contact at 112ft; large massive barren vein
KSD-20-03	1333128	35.05	36.58		bio-schist	chl-py-epi	50	100	qtz-lim	Lower Contact at 119ft; minor oxidization on vein selvages
KSD-20-03	1333129	36.58	38.10		bio-schist	chl-py-epi	0	1	qtz	
KSD-20-03	1333130	STD-1								
KSD-20-03	1333131	38.10	39.62		bio-schist	chl-py-epi	0	1	qtz	
KSD-20-03	1333132	39.62	41.15		bio-schist	chl	1	2	qtz	platy mica cleavage with rock breaking along plane
KSD-20-03	1333133	41.15	42.67		bio-schist	chl	0	1	qtz	platy mica cleavage with rock breaking along plane
KSD-20-03	1333134	42.67	44.20		bio-schist	chl	1	2	qtz	platy mica cleavage with rock breaking along plane
KSD-20-03	1333135	44.20	45.72		bio-schist	chl	1	2	qtz	platy mica cleavage with rock breaking along plane
KSD-20-04	1333151	0.00	1.52	casing	ovb-bioschist	chl-ox	3	5	qtz-lim-py	white micas (muscovite?)
KSD-20-04	1333152	1.52	3.05	casing	ovb-bioschist	chl-ox	10	25	qtz-lim-py	py selvages
KSD-20-04	1333153	3.05	4.57		bioschist	chl-epi-py	10	25	qtz-lim-py	
KSD-20-04	1333154	4.57	6.10		bioschist	chl-epi-py	10	25	qtz-lim-py	
KSD-20-04	1333155	6.10	7.62		bioschist	chl-epi-py	10	25	qtz-lim-py	
KSD-20-04	1333156	7.62	9.14		bioschist	chl-ox	25	50	qtz-lim-py	
KSD-20-04	1333157	9.14	10.67		bioschist	chl-py	10	25	qtz-lim-py	
KSD-20-04	1333158	10.67	12.19		bioschist	chl-py-sil	10	25	qtz-lim-py	
KSD-20-04	1333159	12.19	13.72		bioschist	chl-py-sil	10	25	qtz-lim-py	
KSD-20-04	1333160	BLK								
KSD-20-04	1333161	13.72	15.24		bioschist	chl-epi-py	10	25	qtz-lim-py	
KSD-20-04	1333162	15.24	16.76		bioschist	chl-py-sil	10	25	qtz-lim-py	
KSD-20-04	1333163	16.76	18.29		bioschist	chl-py-sil	5	10	qtz-lim-py	
KSD-20-04	1333164	18.29	19.81		bioschist	chl-py	2	3	qtz-lim-py	
KSD-20-04	1333165	19.81	21.34		bioschist	chl-py	2	3	qtz-lim-py	
KSD-20-04	1333166	19.81	21.34	DUP	bioschist	chl-py	2	3	qtz-lim-py	
KSD-20-04	1333167	21.34	22.86		bioschist	chl-py	1	2	qtz-lim-py	
KSD-20-04	1333168	22.86	24.38		bioschist	chl-py-sil+/-ser?	1	2	qtz-lim-py	
KSD-20-04	1333169	24.38	25.91	fault 82ft; wet sample	bioschist	chl-py-sil+/-ser?	25	50	qtz-lim-py	pink-purple qtz (amythyst), clear qtz, milky qtz
KSD-20-04	1333170	STD-2								

2020 RC Drill Logs

Hole ID	Sample	From (m)	To (m)	Comment	Lith	Alteration	Vein low %	Vein high %	Vein Min	Vein/ Structure comments
KSD-20-04	1333171	25.91	27.43	wet sample; contaminated	bioschist	chl-py-sil+/-ser?	25	50	qtz-lim-py	FZG; varyin qtz impurities. Pink, purple, clear.
KSD-20-04	1333172	27.43	28.96	wet sample; contaminated	bioschist	chl-py-sil+/-ser?	5	10	qtz-lim-py	FZG; varyin qtz impurities. Pink, purple, clear.
KSD-20-04	1333173	28.96	30.48	wet sample; contaminated	bioschist	chl-py-sil+/-ser?	5	10	qtz-lim-py	FZG; varyin qtz impurities. Pink, purple, clear.
KSD-20-04	1333174	30.48	32.00	EOH. Wet sample. Hole terminated in bad fault (starts at 82ft) that comprised all samples past 85ft because of caving and contamination.		chl-py-sil+/-ser?	10	25	qtz-lim-py	FZG; sulphides
KSD-20-05	1333201	0.00	1.52	casing	ovb-bioschist	chl-ox	2	3	qtz-lim-py	overburden with weathering, veining milky qtz-lim
KSD-20-05	1333202	1.52	3.05	casing	ovb-bioschist	chl-ox	1	2	qtz-lim-py	
KSD-20-05	1333203	3.05	4.57		bioschist	chl-epi-ox	1	2	qtz-lim-py	
KSD-20-05	1333204	4.57	6.10		bioschist	chl	0	1	qtz-py	vein selvedges py
KSD-20-05	1333205	6.10	7.62		bioschist	chl	0	1	qtz-py	
KSD-20-05	1333206	6.10	7.62	DUP	bioschist	chl	0	1	qtz-py	
KSD-20-05	1333207	7.62	9.14		bioschist	chl	25	50	qtz-lim-py	
KSD-20-05	1333208	9.14	10.67		bioschist	chl	1	2	qtz-py	
KSD-20-05	1333209	10.67	12.19		bioschist	chl	0	1	qtz-py	
KSD-20-05	1333210			STD-1						
KSD-20-05	1333211	12.19	13.72		bioschist	chl	0	1	qtz	
KSD-20-05	1333212	13.72	15.24		bioschist	chl	0	1	qtz	
KSD-20-05	1333213	15.24	16.76		bioschist	chl	0	1	qtz	
KSD-20-05	1333214	16.76	18.29		bioschist	chl	1	2	qtz	
KSD-20-05	1333215	18.29	19.81		bioschist	chl-py	0	1	qtz	
KSD-20-05	1333216	19.81	21.34		bioschist	chl	0	1	qtz	
KSD-20-05	1333217	21.34	22.86		bioschist	chl-epi	3	5	qtz	
KSD-20-05	1333218	22.86	24.38		bioschist	chl-epi	0	1	qtz	
KSD-20-05	1333219	24.38	25.91		bioschist	chl-py	0	1	qtz	
KSD-20-05	1333220			BLK						
KSD-20-05	1333221	25.91	27.43		bioschist	chl-py	1	2	qtz	
KSD-20-05	1333222	27.43	28.96		bioschist	chl-ox	0	1	qtz	
KSD-20-05	1333223	28.96	30.48		bioschist	chl-py	0	1	qtz	
KSD-20-05	1333224	30.48	32.00		bioschist	chl-py	1	2	qtz-py	
KSD-20-05	1333225	32.00	33.53		bioschist	chl-py	5	10	qtz-py	
KSD-20-05	1333226	32.00	33.53	DUP	bioschist	chl-py	5	10	qtz-py	

2020 RC Drill Logs

Hole ID	Sample	From (m)	To (m)	Comment	Lith	Alteration	Vein low %	Vein high %	Vein Min	Vein/ Structure comments
KSD-20-05	1333227	33.53	35.05		bioschist	chl	3	5	qtz-py	
KSD-20-05	1333228	35.05	36.58		bioschist	chl	2	3	qtz-py	
KSD-20-05	1333229	36.58	38.10		bioschist	chl-py	0	1	qtz-py	
KSD-20-05	1333230			STD-1						
KSD-20-05	1333231	38.10	39.62		bioschist	chl-py	25	50	qtz-py	
KSD-20-05	1333232	39.62	41.15		bioschist	chl-py	5	10	qtz-py	
KSD-20-05	1333233	41.15	42.67		bioschist	chl-py	5	10	qtz-py	
KSD-20-05	1333234	42.67	44.20		bioschist	chl-py	3	5	qtz-py	water at 141ft
KSD-20-05	1333235	44.20	45.72		bioschist	chl-py	3	5	qtz-py	water
KSD-20-05	1333236	45.72	47.24		bioschist	chl-py	3	5	qtz-py	
KSD-20-05	1333237	47.24	48.77		bioschist	chl-py	3	5	qtz-py	
KSD-20-05	1333238	48.77	50.29		bioschist	chl-py	10	25	qtz-py	
KSD-20-06	1333251	0.00	1.52		ovb-bioschist	chl-ox	25	50	qtz-py	pebbles in ovb with vein material
KSD-20-06	1333252	1.52	3.05		ovb-bioschist	chl-ox	10	25	qtz-py	pebbles in ovb with vein material; bedrock at 7ft
KSD-20-06	1333253	3.05	4.57		ovb-bioschist	chl-ox	5	10	qtz-py	dark green, weathered
KSD-20-06	1333254	4.57	6.10		bioschist	chl-ox	3	5	qtz-py	green blue
KSD-20-06	1333255	6.10	7.62		bioschist	chl-py	0	1	qtz-py	
KSD-20-06	1333256	7.62	9.14		bioschist	chl-py	2	3	qtz-lim-py	
KSD-20-06	1333257	9.14	10.67		bioschist	chl-py	3	5	qtz-lim-py	
KSD-20-06	1333258	10.67	12.19		bioschist	chl-py	10	25	qtz-lim-py	
KSD-20-06	1333259	12.19	13.72		bioschist	chl-epi-py	2	3	qtz-lim-py	
KSD-20-06	1333260			BLK						
KSD-20-06	1333261	13.72	15.24		bioschist	chl-epi-py	3	5	qtz-lim-py	
KSD-20-06	1333262	15.24	16.76	water at 51ft. Fractured with downhole material filling fracture.	bioschist	chl-py	3	5	qtz-lim-py	
KSD-20-06	1333263	16.76	18.29		bioschist	chl-py	1	2	qtz-lim-py	
KSD-20-06	1333264	18.29	19.81		bioschist	chl-epi-py	0	1	qtz-lim-py	
KSD-20-06	1333265	19.81	21.34	wet sample.	bioschist	chl-epi-py	1	2	qtz-lim-py	
KSD-20-06	1333266	19.81	21.34	DUP	bioschist	chl-epi-py	1	2	qtz-lim-py	
KSD-20-06	1333267	21.34	22.86	EOH. Hole terminated due to faults and fractures at 51ft. Rods stuck	bioschist	chl-ox	3	5	qtz-lim-py	
KSD-20-07	1333301	0.00	1.52	casing	ovb-bioschist	chl-ox	5	10	qtz-lim-py	
KSD-20-07	1333302	1.52	3.05	casing	ovb-bioschist	chl-ox	10	25	qtz-lim-py	

2020 RC Drill Logs

Hole ID	Sample	From (m)	To (m)	Comment	Lith	Alteration	Vein low %	Vein high %	Vein Min	Vein/ Structure comments
KSD-20-07	1333303	3.05	4.57	casing	ovb-bioschist	chl-ox	3	5	qtz-lim-py	
KSD-20-07	1333304	4.57	6.10		bioschist	chl-epi-py	3	5	qtz-lim-py	
KSD-20-07	1333305	6.10	7.62		bioschist	chl-epi-py	1	2	qtz	
KSD-20-07	1333306	6.10	7.62	DUP	bioschist	chl-epi-py	1	2	qtz	
KSD-20-07	1333307	7.62	9.14		bioschist	chl-epi-py	0	1	qtz	
KSD-20-07	1333308	9.14	10.67		bioschist	chl-epi-py	0	1	qtz	
KSD-20-07	1333309	10.67	12.19		bioschist	chl-epi-py	3	5	qtz-py	
KSD-20-07	1333310			STD-1						
KSD-20-07	1333311	12.19	13.72		bioschist	chl-py	1	2	qtz-py	
KSD-20-07	1333312	13.72	15.24		bioschist	chl-epi-py	1	2	qtz-py	
KSD-20-07	1333313	15.24	16.76		bioschist	chl-epi-py	1	2	qtz	
KSD-20-07	1333314	16.76	18.29		bioschist	chl-epi-py	1	2	qtz	
KSD-20-07	1333315	18.29	19.81		bioschist	chl-py	2	3	qtz-py	
KSD-20-07	1333316	19.81	21.34		bioschist	chl-epi-py	1	2	qtz-py	
KSD-20-07	1333317	21.34	22.86		bioschist	chl-epi-py	1	2	qtz-py	
KSD-20-07	1333318	22.86	24.38		bioschist	chl-epi-py	25	50	qtz-lim-py	Sheba hangingwall
KSD-20-07	1333319	24.38	25.91	Void: 82-86ft (workings?) hole terminated	bioschist	chl-ox	25	50	qtz-lim-py	Sheba hangingwall
KSD-20-07	1333320			BLK						
KSD-20-08	1333351	0.00	1.52	casing	ovb-bioschist	chl-ox	1	2	qtz-py	
KSD-20-08	1333352	1.52	3.05	casing	ovb-bioschist	chl-ox	0	1	qtz-py	
KSD-20-08	1333353	3.05	4.57		bioschist	chl-ox	0	1	qtz-py	
KSD-20-08	1333354	4.57	6.10		bioschist	chl-ox	0	1	qtz-py	
KSD-20-08	1333355	6.10	7.62		bioschist	chl-ox	5	10	qtz-lim-py	Fault @34ft with heavy oxidation
KSD-20-08	1333356	7.62	9.14		bioschist	chl-py	2	3	qtz-lim-py	
KSD-20-08	1333357	9.14	10.67		bioschist	Sil-py	5	10	qtz-lim-py	
KSD-20-08	1333358	10.67	12.19		bioschist	chl-py	50	100	qtz-lim-py	
KSD-20-08	1333359	12.19	13.72		bioschist	chl-ox	0	1	qtz	
KSD-20-08	1333360			BLK						
KSD-20-08	1333361	13.72	15.24		bioschist	chl-ox	3	5	qtz-lim-py	
KSD-20-08	1333362	15.24	16.76		bioschist	chl-ox	10	25	qtz-lim-py	oxidized stockwork
KSD-20-08	1333363	16.76	18.29		bioschist	chl-ox	3	5	qtz-lim-py	oxidized stockwork
KSD-20-08	1333364	18.29	19.81		bioschist	chl-ox	10	25	qtz-lim-py	oxidized stockwork
KSD-20-08	1333365	19.81	21.34		bioschist	chl	1	2	qtz	

2020 RC Drill Logs

Hole ID	Sample	From (m)	To (m)	Comment	Lith	Alteration	Vein low %	Vein high %	Vein Min	Vein/ Structure comments
KSD-20-08	1333366	19.81	21.34	DUP		chl	1	2	qtz	
KSD-20-08	1333367	21.34	22.86		bioschist	chl	0	1	qtz	
KSD-20-08	1333368	22.86	24.38		bioschist	chl-epi-py	3	5	qtz-lim-py	
KSD-20-08	1333369	24.38	25.91		bioschist	chl	0	1	qtz	
KSD-20-08	1333370			STD-2						
KSD-20-08	1333371	25.91	27.43		bioschist	chl	0	1	qtz	
KSD-20-08	1333372	27.43	28.96		bioschist	chl-epi-py	3	5	qtz-lim-py	
KSD-20-08	1333373	28.96	30.48		bioschist	chl-py	1	2	qtz	
KSD-20-08	1333374	30.48	32.00		bioschist	chl	1	2	qtz	
KSD-20-08	1333375	32.00	33.53		bioschist	chl-epi	0	1	qtz	
KSD-20-08	1333376	33.53	35.05		bioschist	chl-epi	0	1	qtz	
KSD-20-08	1333377	35.05	36.58		bioschist	chl-py	3	5	qtz-lim-py	
KSD-20-08	1333378	36.58	38.10		bioschist	chl	2	3	qtz-lim-py	
KSD-20-08	1333379	38.10	39.62		bioschist	chl-ep	0	1	qtz	
KSD-20-08	1333380			BLK						
KSD-20-08	1333381	39.62	41.15		bioschist	chl-epi-py	0	1	qtz	
KSD-20-08	1333382	41.15	42.67		bioschist	chl-epi-py	0	1	qtz	
KSD-20-08	1333383	42.67	44.20		bioschist	chl	0	1	qtz	
KSD-20-08	1333384	44.20	45.72		bioschist	chl	0	1	qtz	
KSD-20-08	1333385	45.72	47.24		bioschist	chl	0	1	qtz	
KSD-20-08	1333386	45.72	47.24	DUP	bioschist	chl	0	1	qtz	
KSD-20-08	1333387	47.24	48.77		bioschist	chl	0	1	qtz	
KSD-20-08	1333388	48.77	50.29		bioschist	chl	1	2	qtz	
KSD-20-09	1333401	0.00	1.52	casing	ovb-bioschist	chl-ox	2	3	qtz-lim-py	
KSD-20-09	1333402	1.52	3.05	casing	ovb-bioschist	chl-ox	1	2	qtz-lim-py	
KSD-20-09	1333403	3.05	4.57	casing	ovb-bioschist	chl-epi-ox	25	50	qtz-lim	
KSD-20-09	1333404	4.57	6.10		bioschist	chl	0	1	qtz	
KSD-20-09	1333405	6.10	7.62		bioschist	chl-py	3	5	qtz-lim-py	
KSD-20-09	1333406	6.10	7.62	DUP	bioschist	chl-py	3	5	qtz-lim-py	
KSD-20-09	1333407	7.62	9.14		bioschist	chl-py	5	10	qtz-lim-py	
KSD-20-09	1333408	9.14	10.67		bioschist	chl-py	5	10	qtz-lim-py	
KSD-20-09	1333409	10.67	12.19		bioschist	chl-py	3	5	qtz-lim-py	
KSD-20-09	1333410			STD-2						

2020 RC Drill Logs

Hole ID	Sample	From (m)	To (m)	Comment	Lith	Alteration	Vein low %	Vein high %	Vein Min	Vein/ Structure comments
KSD-20-09	1333411	12.19	13.72		bioschist	chl-py	3	5	qtz-py	
KSD-20-09	1333412	13.72	15.24		bioschist	chl-py	2	3	qtz-py	
KSD-20-09	1333413	15.24	16.76		bioschist	chl-py	2	3	qtz-py	
KSD-20-09	1333414	16.76	18.29		bioschist	chl-py	5	10	qtz-lim-py	qtz vein at 59ft
KSD-20-09	1333415	18.29	19.81		bioschist	chl-ox	5	10	qtz-lim-py	minor oxidization
KSD-20-09	1333416	19.81	21.34		bioschist	chl-py	10	25	qtz-lim-py	
KSD-20-09	1333417	21.34	22.86		bioschist	chl-py	3	5	qtz-lim-py	
KSD-20-09	1333418	22.86	24.38		bioschist	chl-py	3	5	qtz	
KSD-20-09	1333419	24.38	25.91		bioschist	chl-py	3	5	qtz	
KSD-20-09	1333420			BLK						
KSD-20-09	1333421	25.91	27.43		bioschist	chl-py	1	2	qtz-lim-py	
KSD-20-09	1333422	27.43	28.96		bioschist	chl-py	3	5	qtz	
KSD-20-09	1333423	28.96	30.48		bioschist	chl-py	2	3	qtz-lim-py	
KSD-20-09	1333424	30.48	32.00		bioschist	chl-py	2	3	qtz-lim-py	
KSD-20-09	1333425	32.00	33.53		bioschist	chl-py	25	50	qtz-lim-py	Hangingwall ~106ft; Sheba
KSD-20-09	1333426	32.00	33.53	DUP			25	50	qtz-lim-py	Hangingwall ~106ft; Sheba
KSD-20-09	1333427	33.53	35.05		bioschist	chl-py	25	50	qtz-lim-py	Vn% down at 113ft
KSD-20-09	1333428	35.05	36.58		bioschist	chl-py	25	50	qtz-lim-py	Vn% down at 117ft
KSD-20-09	1333429	36.58	38.10		bioschist	chl-py	25	50	qtz-lim-py	Footwal;
KSD-20-09	1333430			STD-2						
KSD-20-09	1333431	38.10	39.62		bioschist	chl-py	10	25	qtz-lim-py	out of stockwork at 129ft
KSD-20-09	1333432	39.62	41.15		bioschist	chl-py	2	3	qtz-lim-py	
KSD-20-09	1333433	41.15	42.67		bioschist	chl-py	2	3	qtz-lim-py	
KSD-20-09	1333434	42.67	44.20		bioschist	chl-py	3	5	qtz-lim-py	
KSD-20-09	1333435	44.20	45.72		bioschist	chl-py	10	25	qtz-lim-py	
KSD-20-09	1333436	45.72	47.24		bioschist	chl-py	3	5	qtz	
KSD-20-09	1333437	47.24	48.77		bioschist	chl-py	3	5	qtz-lim-py	
KSD-20-09	1333438	48.77	50.29	EOH	bioschist	chl-py	50	100	qtz-lim-py	Sheba?
KSD-20-10	1333451	0.00	1.52	CASING	ovb-bioschist	chl-ox	1	2	qtz-ox	
KSD-20-10	1333452	1.52	3.05	CASING	ovb-bioschist	chl-ox	5	10	qtz-ox	
KSD-20-10	1333453	3.05	4.57	CASING	ovb-bioschist	chl-ox	3	5	qtz-ox	
KSD-20-10	1333454	4.57	6.10		bioschist	chl-ox	0	1	qtz-ox	

2020 RC Drill Logs

Hole ID	Sample	From (m)	To (m)	Comment	Lith	Alteration	Vein low %	Vein high %	Vein Min	Vein/ Structure comments
KSD-20-10	1333455	6.10	7.62		bioschist	chl-py	1	2	qtz	
KSD-20-10	1333456	7.62	9.14		bioschist	chl	0	1	qt	
KSD-20-10	1333457	9.14	10.67		bioschist	chl-py	1	2	qtz	
KSD-20-10	1333458	10.67	12.19		bioschist	chl-py	50	100	qtz-lim-py	12.5-13.1 vein
KSD-20-10	1333459	12.19	13.72		bioschist	chl-epi-py	1	2	qtz-lim-py	
KSD-20-10	1333460			BLK						
KSD-20-10	1333461	13.72	15.24		bioschist	chl-ox	10	25	qtz-lim-py	veinlet array
KSD-20-10	1333462	15.24	16.76		bioschist	chl-epi-py	2	3	qtz-lim-py	veinlet array. Pyrite selvages
KSD-20-10	1333463	16.76	18.29		bioschist	chl-epi-py	1	2	qtz	
KSD-20-10	1333464	18.29	19.81		bioschist	chl-py	0	1	qtz	
KSD-20-10	1333465	19.81	21.34		bioschist	chl-ox	5	10	qtz-lim-py	
KSD-20-10	1333466	19.81	21.34	DUP	bioschist	chl-ox	5	10	qtz-lim-py	
KSD-20-10	1333467	21.34	22.86		bioschist	chl-epi-py	0	1	qtz	
KSD-20-10	1333468	22.86	24.38		bioschist	chl-epi-py	0	1	qtz	
KSD-20-10	1333469	24.38	25.91		bioschist	chl-py	0	1	qtz	
KSD-20-10	1333470			STD-1						
KSD-20-10	1333471	25.91	27.43		bioschist	chl-py	0	1	qtz	
KSD-20-10	1333472	27.43	28.96		bioschist	chl	0	1	qtz	
KSD-20-10	1333473	28.96	30.48		bioschist	chl	0	1	qtz	
KSD-20-10	1333474	30.48	32.00		bioschist	chl	0	1	qtz	
KSD-20-10	1333475	32.00	33.53		bioschist	chl	0	1	qtz	
KSD-20-10	1333476	33.53	35.05		bioschist	chl-ox	25	50	qtz-lim-py	35.3-35.9m vein
KSD-20-10	1333477	35.05	36.58		bioschist	chl-ox	0	1	qtz-lim-py	
KSD-20-10	1333478	36.58	38.10		bioschist	chl-py	0	1	qtz	
KSD-20-10	1333479	38.10	39.62		bioschist	chl	0	1	qtz	
KSD-20-10	1333480			BLK						
KSD-20-10	1333481	39.62	41.15		bioschist	chl-py	0	1	qtz	
KSD-20-10	1333482	41.15	42.67		bioschist	chl-py	25	50	qtz-lim-py	41.4-42.0m vein
KSD-20-10	1333483	42.67	44.20		bioschist	chl-py	3	5	qtz-lim-py	
KSD-20-10	1333484	44.20	45.72		bioschist	chl-py	0	1	qtz	
KSD-20-10	1333485	45.72	47.24		bioschist	chl	0	1	qtz	
KSD-20-10	1333486	45.72	47.24	DUP	bioschist	chl	0	1	qtz	

2020 RC Drill Logs

Hole ID	Sample	From (m)	To (m)	Comment	Lith	Alteration	Vein low %	Vein high %	Vein Min	Vein/ Structure comments
KSD-20-10	1333487	47.24	48.77		bioschist	chl	0	1	qtz	
KSD-20-10	1333488	48.77	50.29		bioschist	chl-ox	0	1	qtz	
KSD-20-11	1808101	0.00	1.52	CASING	bioschist	chl	0	1	qtz	
KSD-20-11	1808102	1.52	3.05		bioschist	chl	0	1	qtz	
KSD-20-11	1808103	3.05	4.57		bioschist	chl	0	1	qtz	
KSD-20-11	1808104	4.57	6.10		bioschist	chl	0	1	qtz	
KSD-20-11	1808105	6.10	7.62		bioschist	chl	0	1	qtz	
KSD-20-11	1808106	6.10	7.62	DUP	bioschist	chl	0	1	qtz	
KSD-20-11	1808107	7.62	9.14		bioschist	chl	0	1	qtz	
KSD-20-11	1808108	9.14	10.67		bioschist	chl	0	1	qtz	
KSD-20-11	1808109	10.67	12.19		bioschist	chl	0	1	qtz	
KSD-20-11	1808110			STD-2						
KSD-20-11	1808111	12.19	13.72		bioschist	chl-ox	0	1	qtz	
KSD-20-11	1808112	13.72	15.24		bioschist	chl	1	2	qtz	
KSD-20-11	1808113	15.24	16.76		bioschist	chl-epi	1	2	qtz	
KSD-20-11	1808114	16.76	18.29		bioschist	chl-epi	0	1	qtz	
KSD-20-11	1808115	18.29	19.81		bioschist	chl-ox	0	1	qtz	
KSD-20-11	1808116	19.81	21.34		bioschist	chl-ox	0	1	qtz	
KSD-20-11	1808117	21.34	22.86		bioschist	chl-py	5	10	qtz-py	
KSD-20-11	1808118	22.86	24.38		bioschist	chl-ox	0	1	qtz	
KSD-20-11	1808119	24.38	25.91		bioschist	chl	0	1	qtz	
KSD-20-11	1808120			BLK						
KSD-20-11	1808121	25.91	27.43		bioschist	chl-py	2	3	qtz-lim-py	Fault/ Vn upper contact at 26.8m with water;70cm vein. Water starts here
KSD-20-11	1808122	27.43	28.96		bioschist	chl-py	50	100	qtz-lim-py	Fault/ Vn upper contact at 26.8m with water;70cm vein
KSD-20-11	1808123	28.96	30.48		bioschist	chl-py	0	1	qtz	
KSD-20-11	1808124	30.48	32.00		bioschist	chl-py	5	10	qtz	
KSD-20-11	1808125	32.00	33.53	Wet	bioschist	chl-py	0	1	qtz	Fault/Fracture with water
KSD-20-11	1808126	32.00	33.53	DUP, Wet	bioschist	chl-py	0	1	qtz	Fault/Fracture with water
KSD-20-11	1808127	33.53	35.05		bioschist	chl	0	1	qtz	
KSD-20-11	1808128	35.05	36.58	half wet	bioschist	chl	0	1	qtz	
KSD-20-11	1808129	36.58	38.10	half wet	bioschist	chl	1	2	qtz	

2020 RC Drill Logs

Hole ID	Sample	From (m)	To (m)	Comment	Lith	Alteration	Vein low %	Vein high %	Vein Min	Vein/ Structure comments
KSD-20-11	1808130			STD-1						
KSD-20-11	1808131	38.10	39.62	half wet	bioschist	chl-epi	0	1	qtz	
KSD-20-11	1808132	39.62	41.15	half wet	bioschist	chl-epi	0	1	qtz	
KSD-20-11	1808133	41.15	42.67	half wet	bioschist	chl-epi-py	2	3	qtz	
KSD-20-11	1808134	42.67	44.20	half wet	bioschist	chl-ox	1	2	qtz	Bad fault/fracture with ample water starts at 43.5m
KSD-20-11	1808135	44.20	45.72	EOH, Wet	bioschist	chl-ox	1	2	qtz	In bad fault still.
KSD-20-12	1808151	0.00	1.52	casing	bioschist	chl-ox	5	10	qtz-py	
KSD-20-12	1808152	1.52	3.05	casing	bioschist	chl-ox	5	10	qtz-py	
KSD-20-12	1808153	3.05	4.57	casing	bioschist	chl-ox	3	5	qtz	
KSD-20-12	1808154	4.57	6.10		bioschist	chl-ox	2	3	qtz	
KSD-20-12	1808155	6.10	7.62		bioschist	chl-py	0	1	qtz	
KSD-20-12	1808156	7.62	9.14		bioschist	chl-py	0	1	qtz	
KSD-20-12	1808157	9.14	10.67		bioschist	chl	0	1	qtz	
KSD-20-12	1808158	10.67	12.19		bioschist	chl	0	1	qtz	
KSD-20-12	1808159	12.19	13.72		bioschist	chl-py	3	5	qtz-py	
KSD-20-12	1808160			BLK						
KSD-20-12	1808161	13.72	15.24		bioschist	chl-py	5	10	qtz-py	
KSD-20-12	1808162	15.24	16.76		bioschist	chl-py	3	5	qtz-py	
KSD-20-12	1808163	16.76	18.29		bioschist	chl	0	1	qtz	
KSD-20-12	1808164	18.29	19.81		bioschist	chl-epi-py	1	2	qtz	
KSD-20-12	1808165	19.81	21.34		bioschist	chl-epi-py	0	1	qtz	
KSD-20-12	1808166	19.81	21.34	DUP	bioschist	chl-epi-py	0	1		
KSD-20-12	1808167	21.34	22.86		bioschist	chl-epi	0	1	qtz	
KSD-20-12	1808168	22.86	24.38		bioschist	chl-epi	0	1	qtz	
KSD-20-12	1808169	24.38	25.91		bioschist	chl-epi	0	1	qtz	
KSD-20-12	1808170			STD-2						
KSD-20-12	1808171	25.91	27.43		bioschist	chl-epi	0	1	qtz	
KSD-20-12	1808172	27.43	28.96		bioschist	chl-epi	0	1	qtz	
KSD-20-12	1808173	28.96	30.48		bioschist	chl-epi	5	10	qtz-lim-py	Fault with water and oxidation
KSD-20-12	1808174	30.48	32.00	whole sample; no reject	bioschist	chl-ox	10	25	qtz-py	
KSD-20-12	1808175	32.00	33.53	whole sample; no reject	bioschist	chl-ox	3	5	qtz-py	
KSD-20-12	1808176	33.53	35.05	wet; whole sample; no reject	bioschist	chl-ox	2	3	qtz-py	

2020 RC Drill Logs

Hole ID	Sample	From (m)	To (m)	Comment	Lith	Alteration	Vein low %	Vein high %	Vein Min	Vein/ Structure comments
KSD-20-12	1808177	35.05	36.58		bioschist	chl-ox	1	2	qtz-py	
KSD-20-12	1808178	36.58	38.10		bioschist	chl-epi-py	3	5	qtz	
KSD-20-12	1808179	38.10	39.62		bioschist	chl-epi-py	1	2	qtz	
KSD-20-12	1808180			BLK						
KSD-20-12	1808181	39.62	41.15		bioschist	chl	0	1	qtz	
KSD-20-12	1808182	41.15	42.67		bioschist	chl-epi-py	1	2	qtz	
KSD-20-12	1808183	42.67	44.20		bioschist	chl-epi-py	1	2	qtz	
KSD-20-12	1808184	44.20	45.72		bioschist	chl-epi-py	1	2	qtz	

2020 RC Drill Logs

Hole ID	Sample	py% low	py% high	Type 1	Type 2	Min Comment	Au- (ppm)	TotAu (ppm)	Au+ (ppm)
KSD-20-01	1333001	1	2	D	WRR		0.011	0.025	0.12
KSD-20-01	1333002	1	2	D	WRR		0.008	0.025	0.07
KSD-20-01	1333003	1	2	D	WRR		0.005	0.025	0.025
KSD-20-01	1333004	1	2	D	WRR		0.028	0.025	0.025
KSD-20-01	1333007	1	2	D	WRR		0.013	0.025	0.025
KSD-20-01	1333005	1	2	D	WRR		0.008	0.025	0.12
KSD-20-01	1333006	1	2	D	WRR		0.006	0.025	0.025
KSD-20-01	1333008	1	2	D			0.06	0.06	0.09
KSD-20-01	1333009	1	2	D			0.019	0.025	0.08
KSD-20-01	1333010						0.454	0	0
KSD-20-01	1333011	1	2	D			0.01	0.025	0.025
KSD-20-01	1333012	1	2	D			0.005	0.025	0.025
KSD-20-01	1333013	1	2	D			0.017	0.025	0.025
KSD-20-01	1333014	1	2	D			3.627	3.74	5.75
KSD-20-01	1333015	0	1	D			0.102	0.1	0.025
KSD-20-01	1333016	0	1	D	WRR		0.018	0.025	0.07
KSD-20-01	1333017	2	5	D	WRR		0.0025	0.025	0.025
KSD-20-01	1333018	2	3	D	WRR		0.0025	0.025	0.025
KSD-20-01	1333019	2	3	D	WRR		0.0025	0.025	0.025
KSD-20-01	1333020						0.0025	0.025	0.025
KSD-20-01	1333021	1	2	D	WRR		0.009	0.025	0.025
KSD-20-01	1333022	1	2	D	WRR		0.0025	0.025	0.025
KSD-20-01	1333023	1	2	D	WRR		0.0025	0.025	0.025
KSD-20-01	1333024	1	2	D	WRR		0.0025	0.025	0.025
KSD-20-01	1333025	1	2	D	WRR		0.0025	0.025	0.025
KSD-20-01	1333026	3	5	D	WRR		0.0025	0.025	0.025
KSD-20-01	1333027	2	3	D	WRR		0.0025	0.025	0.025
KSD-20-01	1333028	2	3	D	WRR		0.0025	0.025	0.025
KSD-20-01	1333029	1	2	D	WRR		0.0025	0.025	0.025
KSD-20-01	1333030						3.072	0	0
KSD-20-01	1333031	1	2	D	WRR		0.006	0.025	0.025
KSD-20-01	1333032	3	5	D	WRR		0.0025	0.025	0.025
KSD-20-01	1333033	1	2	D	WRR		0.0025	0.025	0.025

2020 RC Drill Logs

Hole ID	Sample	py% low	py% high	Type 1	Type 2	Min Comment	Au- (ppm)	TotAu (ppm)	Au+ (ppm)
KSD-20-01	1333034	1	2	D	WRR		0.005	0.025	0.025
KSD-20-01	1333035	1	2	D	WRR		0.005	0.025	0.025
KSD-20-01	1333036	1	2	D	WRR		0.005	0.025	0.025
KSD-20-01	1333037	1	2	D	WRR		0.0025	0.025	0.025
KSD-20-01	1333038	1	2	D	WRR		0.0025	0.025	0.025
KSD-20-02	1333051	2	3	D	WRR		0.013	0.025	0.025
KSD-20-02	1333052	3	5	D	WRR		0.007	0.025	0.025
KSD-20-02	1333053	2	3	D	WRR		0.005	0.025	0.025
KSD-20-02	1333054	2	3	D	WRR		0.006	0.025	0.025
KSD-20-02	1333055	2	3	D	WRR		0.875	0.92	2.04
KSD-20-02	1333056	1	2	D			0.079	0.08	0.025
KSD-20-02	1333057	2	3	D			0.006	0.025	0.025
KSD-20-02	1333058	1	2	D			0.009	0.025	0.025
KSD-20-02	1333059	0	1	D			0.007	0.025	0.025
KSD-20-02	1333060						0.006	0.025	0.025
KSD-20-02	1333061	2	3	D	WRR		0.011	0.025	0.025
KSD-20-02	1333062	2	3	D			0.0025	0.025	0.025
KSD-20-02	1333063	2	3	D	WRR		0.0025	0.025	0.025
KSD-20-02	1333064	2	3	D			0.799	0.94	4.54
KSD-20-02	1333065	2	3	D			1.246	1.78	10.62
KSD-20-02	1333066D	2	3	D			3.417	7.29	70.99
KSD-20-02	1333067	2	3	D	WRR		0.016	0.025	0.8
KSD-20-02	1333068	3	5	D	WRR	trace galena	0.008	0.025	0.025
KSD-20-02	1333069	3	5	D	WRR	mg, euhedral pyrite	0.006	0.025	0.025
KSD-20-02	1333070						3.22	0	0
KSD-20-02	1333071	2	3	D	WRR		0.005	0.025	0.025
KSD-20-02	1333072	1	2	D			0.0025	0.025	0.025
KSD-20-02	1333073	0	1	D			0.061	0.06	0.025
KSD-20-02	1333074	1	2	D	WRR	mg, euhedral pyrite grains	0.0025	0.025	0.025
KSD-20-02	1333075	3	5	D	WRR		0.006	0.025	0.025
KSD-20-02	1333076	1	2	D			0.0025	0.025	0.025
KSD-20-02	1333077	2	3	D			0.0025	0.025	0.025
KSD-20-02	1333078	2	3	D	WRR	trace galena	0.015	0.025	0.025

2020 RC Drill Logs

Hole ID	Sample	py% low	py% high	Type 1	Type 2	Min Comment	Au- (ppm)	TotAu (ppm)	Au+ (ppm)
KSD-20-02	1333079	2	3	D	WRR		0.008	0.025	0.025
KSD-20-02	1333080						0.006	0.025	0.025
KSD-20-02	1333081	2	3	D	WRR		0.0025	0.025	0.025
KSD-20-02	1333082	1	2	D	WRR		0.005	0.025	0.025
KSD-20-02	1333083	0	1	D			0.024	0.025	0.025
KSD-20-02	1333084	0	1	D			0.009	0.025	0.025
KSD-20-03	1333101	3	5	D	WRR	shear vfg pyrite	0.011	0.025	0.025
KSD-20-03	1333102	3	5	D	WRR	shear vfg pyrite	0.006	0.025	0.025
KSD-20-03	1333103	3	5	D	WRR		0.009	0.025	0.17
KSD-20-03	1333104	2	3	D	WRR		0.005	0.025	0.025
KSD-20-03	1333105	2	3	D	WRR		0.006	0.025	0.025
KSD-20-03	1333106D	2	3	D	WRR		0.006	0.025	0.025
KSD-20-03	1333107	1	2	D	WRR	mg, euhedral pyrite grains	0.005	0.025	0.12
KSD-20-03	1333108	1	2	D	WRR		0.006	0.025	0.025
KSD-20-03	1333109	1	2	D	WRR		0.006	0.025	0.025
KSD-20-03	1333110						3.419	0	0
KSD-20-03	1333111	0	1	D	WRR		0.014	0.025	0.025
KSD-20-03	1333112	1	2	D			0.008	0.025	0.025
KSD-20-03	1333113	1	2	D		fg-mg, subhedral pyrite	0.038	0.025	0.025
KSD-20-03	1333114	1	2	D			0.241	0.26	0.8
KSD-20-03	1333115	3	5	D	WRR	fg-cg, subhedral pyrite	2.223	2.29	3.45
KSD-20-03	1333116	3	5	D	WRR		0.715	0.72	0.82
KSD-20-03	1333117	1	2	D	WRR		0.12	0.14	0.66
KSD-20-03	1333118	1	2	D	WRR		0.009	0.025	0.025
KSD-20-03	1333119	1	2	D	WRR		0.046	0.025	0.025
KSD-20-03	1333120						0.006	0.025	0.025
KSD-20-03	1333121	1	2	D			0.006	0.025	0.025
KSD-20-03	1333122	1	2	D		fg; subhedral pyrite	0.007	0.025	0.025
KSD-20-03	1333123	2	3	D	WRR		0.142	0.14	0.21
KSD-20-03	1333124	1	2	D			0.029	0.025	0.025
KSD-20-03	1333125	3	5	D	WRR		0.007	0.025	0.025
KSD-20-03	1333126D	3	5	D	WRR		0.008	0.025	0.025

2020 RC Drill Logs

Hole ID	Sample	py% low	py% high	Type 1	Type 2	Min Comment	Au- (ppm)	TotAu (ppm)	Au+ (ppm)
KSD-20-03	1333127	1	2	D			0.247	0.29	1.23
KSD-20-03	1333128	3	5	D	WRR	pyritic vein selvage	0.209	0.25	1.79
KSD-20-03	1333129	1	2	D			0.01	0.025	0.025
KSD-20-03	1333130						0.491	0	0
KSD-20-03	1333131	1	2	D			0.02	0.025	0.025
KSD-20-03	1333132	0	1	D		fg pyrite	0.006	0.025	0.025
KSD-20-03	1333133	1	2	D			0.006	0.025	0.025
KSD-20-03	1333134	0	1	D			0.16	0.15	0.025
KSD-20-03	1333135	0	1	D			0.011	0.025	0.025
KSD-20-04	1333151	2	3	D			0.016	0.025	0.025
KSD-20-04	1333152	2	3	D	D		0.0025	0.025	0.025
KSD-20-04	1333153	2	3	D	WRR		0.007	0.025	0.025
KSD-20-04	1333154	1	2	D	WRR		0.0025	0.025	0.025
KSD-20-04	1333155	1	2	D	WRR		0.009	0.025	0.025
KSD-20-04	1333156	2	3	D	WRR		0.137	0.13	0.025
KSD-20-04	1333157	2	3	D	WRR		0.064	0.06	0.025
KSD-20-04	1333158	2	3	D	WRR		0.0025	0.025	0.025
KSD-20-04	1333159	2	3	D	WRR	yellow anhedral sphalerite	0.0025	0.025	0.025
KSD-20-04	1333160			D			0.0025	0.025	0.025
KSD-20-04	1333161	1	2	D	WRR		0.005	0.025	0.025
KSD-20-04	1333162	2	3	D	WRR		0.336	0.36	0.75
KSD-20-04	1333163	2	3	D	WRR		0.011	0.025	0.025
KSD-20-04	1333164	1	2	D			0.0025	0.025	0.025
KSD-20-04	1333165	1	2	D			0.013	0.025	0.025
KSD-20-04	1333166	1	2	D			0.0025	0.025	0.025
KSD-20-04	1333167	1	2	D			0.0025	0.025	0.025
KSD-20-04	1333168	0	1	D			0.0025	0.025	0.025
KSD-20-04	1333169	3	5	D	F		0.013	0.025	0.12
KSD-20-04	1333170						2.88	0	0

2020 RC Drill Logs

Hole ID	Sample	py% low	py% high	Type 1	Type 2	Min Comment	Au- (ppm)	TotAu (ppm)	Au+ (ppm)
KSD-20-04	1333171	3	5	D	F		0.03	0.025	0.025
KSD-20-04	1333172	1	2	D	F		0.0025	0.025	0.025
KSD-20-04	1333173	2	3	D	F		0.008	0.025	0.025
KSD-20-04	1333174	3	5	D	F		0.007	0.025	0.025
KSD-20-05	1333201	1	2	D			0.01	0.025	0.025
KSD-20-05	1333202	0	1	D			0.008	0.025	0.025
KSD-20-05	1333203	0	1	D			0.007	0.025	0.025
KSD-20-05	1333204	0	1	D	vb		0.0025	0.025	0.025
KSD-20-05	1333205	0	1	D			0.009	0.025	0.025
KSD-20-05	1333206	0	1	D			0.019	0.025	0.025
KSD-20-05	1333207	1	2	D	wrr		0.02	0.025	0.025
KSD-20-05	1333208	0	1	D	wrr		0.012	0.025	0.025
KSD-20-05	1333209	0	1	D			0.006	0.025	0.025
KSD-20-05	1333210						0.49	0	0
KSD-20-05	1333211	0	1	D			0.0025	0.025	0.025
KSD-20-05	1333212	0	1	D			0.006	0.025	0.025
KSD-20-05	1333213	0	1	D			0.007	0.025	0.025
KSD-20-05	1333214	0	1	D			0.0025	0.025	0.025
KSD-20-05	1333215	1	2	D			0.006	0.025	0.025
KSD-20-05	1333216	0	1	D			0.0025	0.025	0.025
KSD-20-05	1333217	0	1	D	wrr	minor oxidation	0.007	0.025	0.025
KSD-20-05	1333218	1	2	D			0.0025	0.025	0.025
KSD-20-05	1333219	1	2	D			0.0025	0.025	0.025
KSD-20-05	1333220						0.006	0.025	0.025
KSD-20-05	1333221	1	2	D			0.012	0.025	0.025
KSD-20-05	1333222	2	3	D			0.005	0.025	0.025
KSD-20-05	1333223	0	1	D	F	Fracture coating	0.0025	0.025	0.025
KSD-20-05	1333224	1	2	D			0.531	0.68	5.33
KSD-20-05	1333225	1	2	D	wrr		0.126	0.16	0.53
KSD-20-05	1333226	1	2	D	wrr		0.051	0.025	0.025

2020 RC Drill Logs

Hole ID	Sample	py% low	py% high	Type 1	Type 2	Min Comment	Au- (ppm)	TotAu (ppm)	Au+ (ppm)
KSD-20-05	1333227	0	1	D			0.088	0.09	0.09
KSD-20-05	1333228	0	1	D			0.019	0.025	0.025
KSD-20-05	1333229	1	2	D			0.234	0.23	0.16
KSD-20-05	1333230						0.538	0	0
KSD-20-05	1333231	1	2	D	wrr		0.026	0.025	0.025
KSD-20-05	1333232	2	3	D	wrr		0.007	0.025	0.025
KSD-20-05	1333233	1	2	D	wrr		0.007	0.025	0.025
KSD-20-05	1333234	1	2	D			0.043	0.025	0.025
KSD-20-05	1333235	1	2	D			0.011	0.025	0.025
KSD-20-05	1333236	1	2	D			0.077	0.07	0.025
KSD-20-05	1333237	1	2	D			0.005	0.025	0.025
KSD-20-05	1333238	2	3	D			0.01	0.025	0.025
KSD-20-06	1333251	3	5	D	F		0.022	0.025	0.025
KSD-20-06	1333252	3	5	D	F		0.04	0.025	0.025
KSD-20-06	1333253	2	3	D	F		0.02	0.025	0.025
KSD-20-06	1333254	2	3	D	F	mg, euhedral oxidized py disseminations	0.036	0.025	0.025
KSD-20-06	1333255	2	3	D	F		0.01	0.025	0.025
KSD-20-06	1333256	2	3	D			0.156	0.16	0.2
KSD-20-06	1333257	2	3	D	WRR		0.308	0.32	0.51
KSD-20-06	1333258	2	3	D	WRR		0.021	0.025	0.025
KSD-20-06	1333259	1	2	D	WRR		0.009	0.025	0.025
KSD-20-06	1333260						0.0025	0.025	0.025
KSD-20-06	1333261	1	2	D			0.032	0.025	0.025
KSD-20-06	1333262	1	2	D			0.036	0.025	0.025
KSD-20-06	1333263	3	5	D		cg, eudral py	0.066	0.06	0.025
KSD-20-06	1333264	2	3	D			0.024	0.025	0.025
KSD-20-06	1333265	1	2	D		mg, subhedral py	0.103	0.1	0.025
KSD-20-06	1333266	1	2	D		mg, subhedral py	0.088	0.09	0.025
KSD-20-06	1333267	2	3	D	F		0.116	0.11	0.025
KSD-20-07	1333301	2	3	D	WRR		0.032	0.025	0.12
KSD-20-07	1333302	2	3	D	WRR		0.028	0.025	0.025

2020 RC Drill Logs

Hole ID	Sample	py% low	py% high	Type 1	Type 2	Min Comment	Au- (ppm)	TotAu (ppm)	Au+ (ppm)
KSD-20-07	1333303	1	2	D	WRR		0.01	0.025	0.025
KSD-20-07	1333304	1	2	D	WRR		0.006	0.025	0.025
KSD-20-07	1333305	1	2	D	F	Minor oxidation	0.007	0.025	0.025
KSD-20-07	1333306	1	2	D	F	Minor oxidation	0.008	0.025	0.025
KSD-20-07	1333307	2	3	D		cg, subhedral pyrite	0.016	0.025	0.025
KSD-20-07	1333308	2	3	D			0.031	0.025	0.025
KSD-20-07	1333309	2	3	D	F	oxidized py	0.024	0.025	0.025
KSD-20-07	1333310						0.535	0	0
KSD-20-07	1333311	3	5	D	F		0.161	0.16	0.06
KSD-20-07	1333312	2	3	D	WRR		0.014	0.025	0.025
KSD-20-07	1333313	2	3	D	WRR	mg, subhedral py	0.008	0.025	0.025
KSD-20-07	1333314	2	3	D	WRR	cg, subhedral pyrite	0.01	0.025	0.025
KSD-20-07	1333315	2	3	D	WRR		0.009	0.025	0.025
KSD-20-07	1333316	1	2	D			0.016	0.025	0.025
KSD-20-07	1333317	2	3	D	WRR	mg, subhedral py	0.025	0.025	0.025
KSD-20-07	1333318	3	5	D	WRR		0.03	0.025	0.025
KSD-20-07	1333319	3	5	D	WRR		0.022	0.025	0.025
KSD-20-07	1333320						0.009	0.025	0.025
KSD-20-08	1333351	0	1	D			0.024	0.025	0.025
KSD-20-08	1333352	1	2	D			0.024	0.025	0.025
KSD-20-08	1333353	1	2	D			0.007	0.025	0.025
KSD-20-08	1333354	1	2	D			0.081	0.09	0.26
KSD-20-08	1333355	2	3	D	WRR		0.217	0.35	2.86
KSD-20-08	1333356	1	2	D	WRR		0.063	0.06	0.025
KSD-20-08	1333357	2	3	D	WRR		0.088	0.09	0.1
KSD-20-08	1333358	3	5	D	WRR		0.47	0.48	0.69
KSD-20-08	1333359	1	2	D			0.16	0.16	0.24
KSD-20-08	1333360						0.005	0.025	0.025
KSD-20-08	1333361	2	3	D	WRR		1.015	1.06	1.88
KSD-20-08	1333362	3	5	D	WRR		0.699	0.72	1.11
KSD-20-08	1333363	2	3	D	WRR		0.47	0.51	1.24
KSD-20-08	1333364	2	3	D	WRR		0.202	0.2	0.05
KSD-20-08	1333365	2	3	D			0.066	0.07	0.18

2020 RC Drill Logs

Hole ID	Sample	py% low	py% high	Type 1	Type 2	Min Comment	Au- (ppm)	TotAu (ppm)	Au+ (ppm)
KSD-20-08	1333366	2	3				0.046	0.025	0.025
KSD-20-08	1333367	1	2	D			0.018	0.025	0.025
KSD-20-08	1333368	0	1	D			0.016	0.025	0.025
KSD-20-08	1333369	2	3	D			0.096	0.09	0.025
KSD-20-08	1333370						3.12	0	0
KSD-20-08	1333371	0	1	D			0.14	0.13	0.025
KSD-20-08	1333372	0	1	D			0.015	0.025	0.025
KSD-20-08	1333373	1	2	D			0.079	0.09	0.28
KSD-20-08	1333374	1	2	D			0.006	0.025	0.29
KSD-20-08	1333375	0	1	D		mg, sub	0.0025	0.025	0.025
KSD-20-08	1333376	0	1	D			0.0025	0.025	0.025
KSD-20-08	1333377	1	2	D		fg, euh	0.048	0.06	0.52
KSD-20-08	1333378	0	1	D			0.042	0.1	1.5
KSD-20-08	1333379	0	1	D			0.007	0.025	0.025
KSD-20-08	1333380						0.0025	0.025	0.025
KSD-20-08	1333381	1	2	D			0.0025	0.025	0.025
KSD-20-08	1333382	1	2	D			0.056	0.07	0.38
KSD-20-08	1333383	0	1	D			0.006	0.025	0.025
KSD-20-08	1333384	0	1	D			0.292	0.29	0.24
KSD-20-08	1333385	0	1	D			0.024	0.025	0.025
KSD-20-08	1333386	0	1	D			0.023	0.025	0.025
KSD-20-08	1333387	0	1	D			0.0025	0.025	0.025
KSD-20-08	1333388	0	1	D			0.006	0.025	0.025
KSD-20-09	1333401	2	3	D	F		0.085	0.09	0.22
KSD-20-09	1333402	2	3	D			0.175	0.18	0.26
KSD-20-09	1333403	2	3	D	F		0.149	0.16	0.36
KSD-20-09	1333404	0	1	D			0.02	0.025	0.025
KSD-20-09	1333405	1	2	D	WRR		0.015	0.025	0.025
KSD-20-09	1333406	1	2	D	WRR		0.017	0.025	0.06
KSD-20-09	1333407	2	3	D	WRR		0.14	0.21	2.53
KSD-20-09	1333408	2	3	D	WRR	mg, euh	0.025	0.025	0.025
KSD-20-09	1333409	2	3	D	WRR		0.028	0.025	0.025
KSD-20-09	1333410						3.229	0	0

2020 RC Drill Logs

Hole ID	Sample	py% low	py% high	Type 1	Type 2	Min Comment	Au- (ppm)	TotAu (ppm)	Au+ (ppm)
KSD-20-09	1333411	2	3	D	WRR		0.175	0.19	0.72
KSD-20-09	1333412	1	2	D			0.011	0.025	0.025
KSD-20-09	1333413	2	3	D		mg, sub	0.118	0.18	2.05
KSD-20-09	1333414	2	3	D			0.006	0.025	0.025
KSD-20-09	1333415	2	3	D			0.028	0.025	0.025
KSD-20-09	1333416	2	3	D		cg, euh	0.145	0.16	0.66
KSD-20-09	1333417	2	3	D	F		0.257	0.25	0.12
KSD-20-09	1333418	2	3	D			0.015	0.025	0.025
KSD-20-09	1333419	1	2	D			0.007	0.025	0.025
KSD-20-09	1333420						0.0025	0.025	0.025
KSD-20-09	1333421	1	2	D	F		0.016	0.025	0.025
KSD-20-09	1333422	1	2	D			0.016	0.025	0.025
KSD-20-09	1333423	1	2	D	WRR		0.068	0.1	1.2
KSD-20-09	1333424	2	3	D	WRR		0.047	0.025	0.025
KSD-20-09	1333425	3	5	D	VB	vein banded proximal to selvages	0.132	0.13	0.17
KSD-20-09	1333426	3	5	D	VB	vein banded proximal to selvages	0.041	0.025	0.24
KSD-20-09	1333427	3	5	D	VB		0.147	0.15	0.23
KSD-20-09	1333428	3	5	D	VB		0.074	0.08	0.14
KSD-20-09	1333429	3	5	D	VB	cg, sub, hematite?	0.419	0.72	8.48
KSD-20-09	1333430						3.941	0	0
KSD-20-09	1333431	3	5	D	WRR		0.046	0.025	0.025
KSD-20-09	1333432	1	2	D	WRR		0.011	0.025	0.025
KSD-20-09	1333433	1	2	D			0.016	0.025	0.025
KSD-20-09	1333434	1	2	D			0.02	0.025	0.025
KSD-20-09	1333435	2	3	D	WRR		0.009	0.025	0.025
KSD-20-09	1333436	1	2	D			0.057	0.06	0.025
KSD-20-09	1333437	1	2	D			0.05	0.025	0.025
KSD-20-09	1333438	2	3	D	WRR		0.262	0.34	2.56
KSD-20-10	1333451	1	2	D			0.036	0.025	0.025
KSD-20-10	1333452	2	3	D	F		0.078	0.08	0.025
KSD-20-10	1333453	2	3	D	F		0.095	0.1	0.23
KSD-20-10	1333454	2	3	D			0.015	0.025	0.025

2020 RC Drill Logs

Hole ID	Sample	py% low	py% high	Type 1	Type 2	Min Comment	Au- (ppm)	TotAu (ppm)	Au+ (ppm)
KSD-20-10	1333455	1	2	D			0.008	0.025	0.025
KSD-20-10	1333456	1	2	D			0.011	0.025	0.025
KSD-20-10	1333457	2	3	D			0.041	0.025	0.13
KSD-20-10	1333458	2	3	D	WRR		0.026	0.025	0.11
KSD-20-10	1333459	3	5	D	WRR	cg, subhedral pyrite. Trace galena	0.01	0.025	0.025
KSD-20-10	1333460						0.0025	0.025	0.025
KSD-20-10	1333461	3	5	D	WRR	cg, subhedral pyrite. Trace galena	0.228	0.38	4.89
KSD-20-10	1333462	3	5	D	WRR		0.02	0.025	0.025
KSD-20-10	1333463	2	3	D			0.118	0.12	0.07
KSD-20-10	1333464	2	3	D			0.043	0.025	0.025
KSD-20-10	1333465	2	3	D	WRR		0.182	0.22	1.55
KSD-20-10	1333466	2	3	D	WRR		0.228	0.23	0.36
KSD-20-10	1333467	1	2	D			0.112	0.18	2.49
KSD-20-10	1333468	1	2	D			0.008	0.025	0.025
KSD-20-10	1333469	1	2	D			0.066	0.25	6.32
KSD-20-10	1333470						0.519	0	0
KSD-20-10	1333471	1	2	D			0.0025	0.025	0.025
KSD-20-10	1333472	0	1	D			0.035	0.025	0.025
KSD-20-10	1333473	0	1	D			0.006	0.025	0.025
KSD-20-10	1333474	0	1	D			0.021	0.025	0.025
KSD-20-10	1333475	0	1	D	WRR		0.142	0.15	0.46
KSD-20-10	1333476	3	5	D	WRR		0.169	0.21	1.1
KSD-20-10	1333477	2	3	D	WRR	mg, euhedral pyrite	0.195	0.23	1.3
KSD-20-10	1333478	0	1	D			0.009	0.025	0.025
KSD-20-10	1333479	0	1	D			0.0025	0.025	0.025
KSD-20-10	1333480						0.0025	0.025	0.025
KSD-20-10	1333481	2	3	D		minor oxidation	0.051	0.06	0.24
KSD-20-10	1333482	2	3	D	WRR		0.056	0.07	0.36
KSD-20-10	1333483	2	3	D	WRR		0.0025	0.025	0.025
KSD-20-10	1333484	1	2	D			0.015	0.025	0.025
KSD-20-10	1333485	0	1	D	F		0.008	0.025	0.025
KSD-20-10	1333486	0	1	D	F		0.008	0.025	0.025

2020 RC Drill Logs

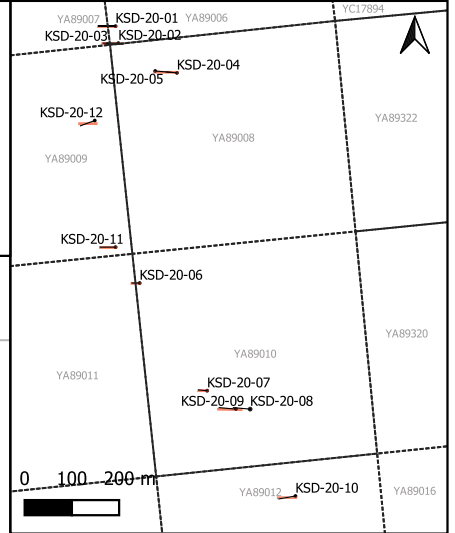
Hole ID	Sample	py% low	py% high	Type 1	Type 2	Min Comment	Au- (ppm)	TotAu (ppm)	Au+ (ppm)
KSD-20-10	1333487	0	1	D	F		0.0025	0.025	0.025
KSD-20-10	1333488	2	3	D		mg, euhedral pyrite	0.06	0.06	0.025
KSD-20-11	1808101	0	1	D			0.009	0.025	0.025
KSD-20-11	1808102	0	1	D			0.006	0.025	0.025
KSD-20-11	1808103	0	1	D			0.012	0.025	0.025
KSD-20-11	1808104	0	1	D			0.008	0.025	0.025
KSD-20-11	1808105	0	1	D			0.027	0.025	0.025
KSD-20-11	1808106	0	1	D			0.03	0.025	0.025
KSD-20-11	1808107	0	1	D			0.0025	0.025	0.025
KSD-20-11	1808108	0	1	D			0.169	0.17	0.11
KSD-20-11	1808109	0	1	D			0.012	0.025	0.025
KSD-20-11	1808110						3.504	0	0
KSD-20-11	1808111	0	1	D			0.011	0.025	0.025
KSD-20-11	1808112	0	1	D			0.0025	0.025	0.025
KSD-20-11	1808113	0	1	D			0.0025	0.025	0.025
KSD-20-11	1808114	0	1	D			0.008	0.025	0.025
KSD-20-11	1808115	0	1	D			0.008	0.025	0.025
KSD-20-11	1808116	0	1	D			0.005	0.025	0.025
KSD-20-11	1808117	2	3	D	WRR		0.005	0.025	0.025
KSD-20-11	1808118	1	2	D			0.005	0.025	0.025
KSD-20-11	1808119	1	2	D			0.01	0.025	0.025
KSD-20-11	1808120						0.0025	0.025	0.025
KSD-20-11	1808121	2	3	D	WRR		0.294	0.31	0.6
KSD-20-11	1808122	1	2	D	WRR		0.321	0.42	3.93
KSD-20-11	1808123	0	1	D			0.015	0.025	0.025
KSD-20-11	1808124	0	1	D	WRR	cg, subhedral pyrite	0.17	0.19	0.72
KSD-20-11	1808125	1	2	D			4.16	4.49	14
KSD-20-11	1808126	1	2	D			4.18	4.48	14.17
KSD-20-11	1808127	0	1	D			0.103	0.11	0.25
KSD-20-11	1808128	0	1	D			0.154	0.21	2
KSD-20-11	1808129	1	2	D			0.169	0.18	0.62

2020 RC Drill Logs

Hole ID	Sample	py% low	py% high	Type 1	Type 2	Min Comment	Au- (ppm)	TotAu (ppm)	Au+ (ppm)
KSD-20-11	1808130						0.57	0	0
KSD-20-11	1808131	0	1	D			0.085	0.08	0.025
KSD-20-11	1808132	3	5	D	WRR	cg, subhedral pyrite	0.07	0.07	0.025
KSD-20-11	1808133	2	3	D			0.023	0.025	0.1
KSD-20-11	1808134	2	3	D			0.102	0.12	0.66
KSD-20-11	1808135	2	3	D			0.03	0.025	0.14
KSD-20-12	1808151	2	3	D	WRR		0.314	0.31	0.31
KSD-20-12	1808152	2	3	D	WRR		0.047	0.05	0.14
KSD-20-12	1808153	2	3	D	WRR		0.023	0.025	0.025
KSD-20-12	1808154	2	3	D	WRR		0.007	0.025	0.025
KSD-20-12	1808155	0	1	D			0.0025	0.025	0.025
KSD-20-12	1808156	0	1	D			0.006	0.025	0.025
KSD-20-12	1808157	0	1	D			0.021	0.025	0.025
KSD-20-12	1808158	0	1	D			0.007	0.025	0.025
KSD-20-12	1808159	2	3	D	WRR		0.0025	0.025	0.025
KSD-20-12	1808160						0.0025	0.025	0.025
KSD-20-12	1808161	2	3	D	WRR		0.006	0.025	0.025
KSD-20-12	1808162	2	3	D	WRR		0.008	0.025	0.025
KSD-20-12	1808163	2	3	D			0.0025	0.025	0.025
KSD-20-12	1808164	0	1	D			0.053	0.05	0.025
KSD-20-12	1808165	1	2	D			0.009	0.025	0.025
KSD-20-12	1808166	1	2	D			0.0025	0.025	0.025
KSD-20-12	1808167	0	1	D			0.007	0.025	0.22
KSD-20-12	1808168	0	1	D			0.0025	0.025	0.025
KSD-20-12	1808169	0	1	D			0.0025	0.025	0.025
KSD-20-12	1808170						3.388	0	0
KSD-20-12	1808171	0	1	D			0.011	0.025	0.025
KSD-20-12	1808172	0	1	D			0.019	0.025	0.025
KSD-20-12	1808173	2	3	D	WRR		0.017	0.025	0.025
KSD-20-12	1808174	2	3	D	WRR		0.009	0.025	0.025
KSD-20-12	1808175	2	3	D	WRR		0.014	0.025	0.09
KSD-20-12	1808176	2	3	D	WRR		0.009	0.025	0.025

2020 RC Drill Logs

Hole ID	Sample	py% low	py% high	Type 1	Type 2	Min Comment	Au- (ppm)	TotAu (ppm)	Au+ (ppm)
KSD-20-12	1808177	1	2	D			0.006	0.025	0.025
KSD-20-12	1808178	1	2	D			0.005	0.025	0.025
KSD-20-12	1808179	1	2	D			0.0025	0.025	0.025
KSD-20-12	1808180						0.0025	0.025	0.025
KSD-20-12	1808181	0	1	D			0.006	0.025	0.17
KSD-20-12	1808182	0	1	D			0.0025	0.025	0.025
KSD-20-12	1808183	1	2	D			0.0025	0.025	0.025
KSD-20-12	1808184	1	2	D			0.0025	0.025	0.025



W

E

1,070 RL

KSD-20-01

1,060 RL

0.06

3.74

0.1

600,780 E

600,790 E






600,800 E

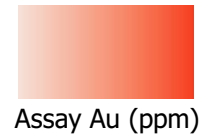
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1,040 RL

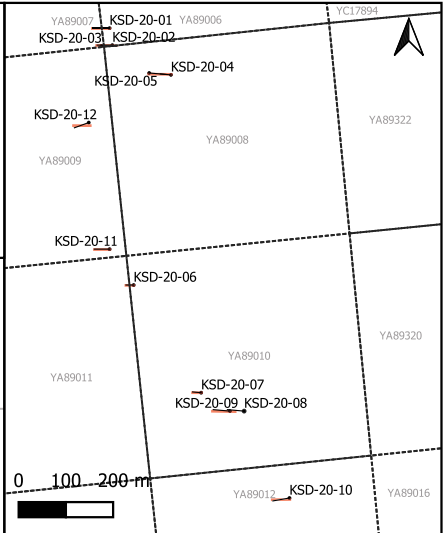
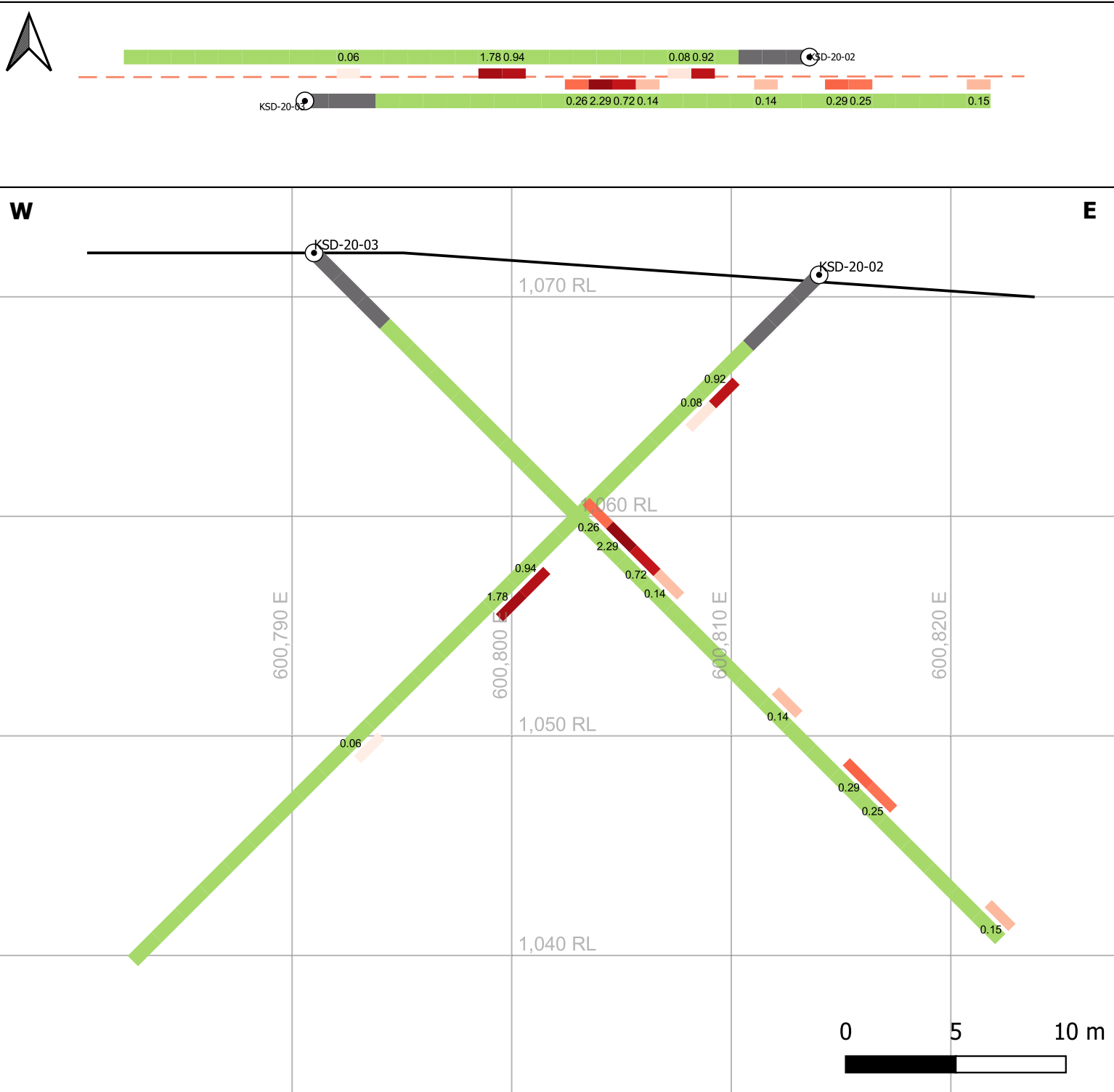
0 5 10 m

Lithology

-  bioschist
-  ovb-bioschist
-  RC Collars
-  Section
-  KSD Claims




**KSD Property
 KSD-20-01
 Cross Section**



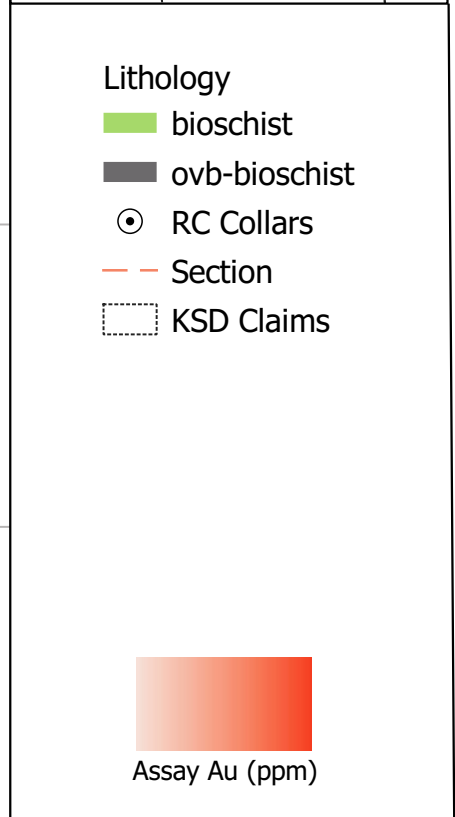
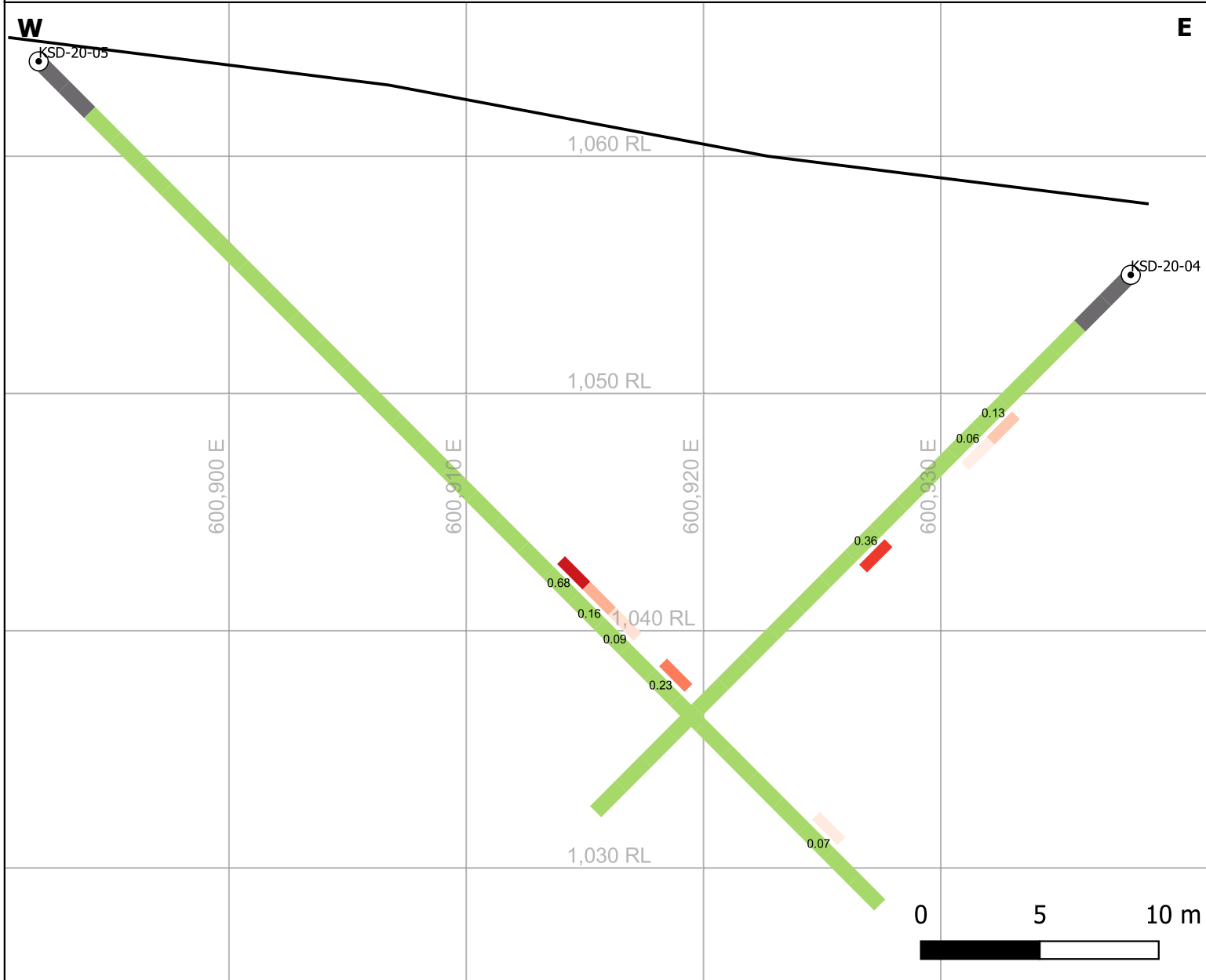
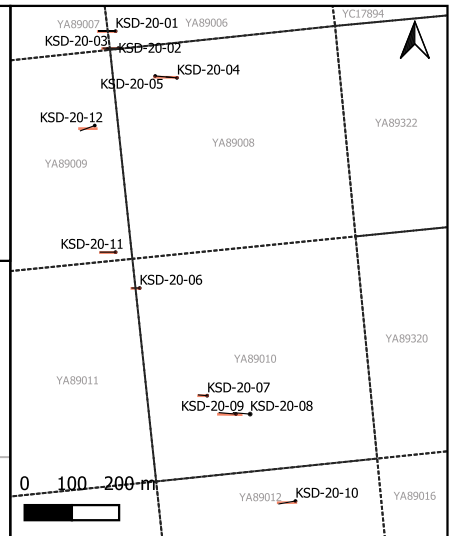
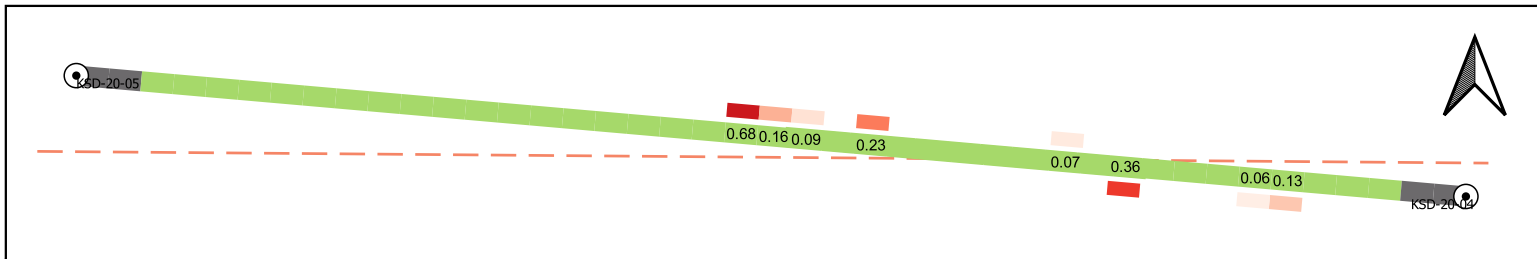
Lithology

- bioschist
- ovb-bioschist
- RC Collars
- Section
- KSD Claims

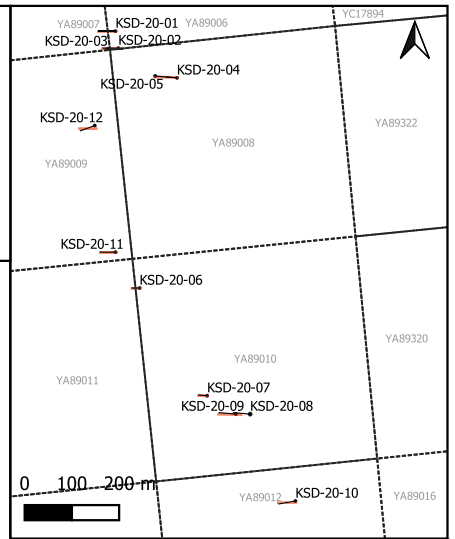
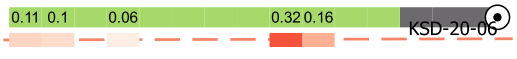


Assay Au (ppm)

**KSD Property
 KSD-20-02 & 03
 Cross Section**

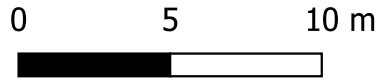
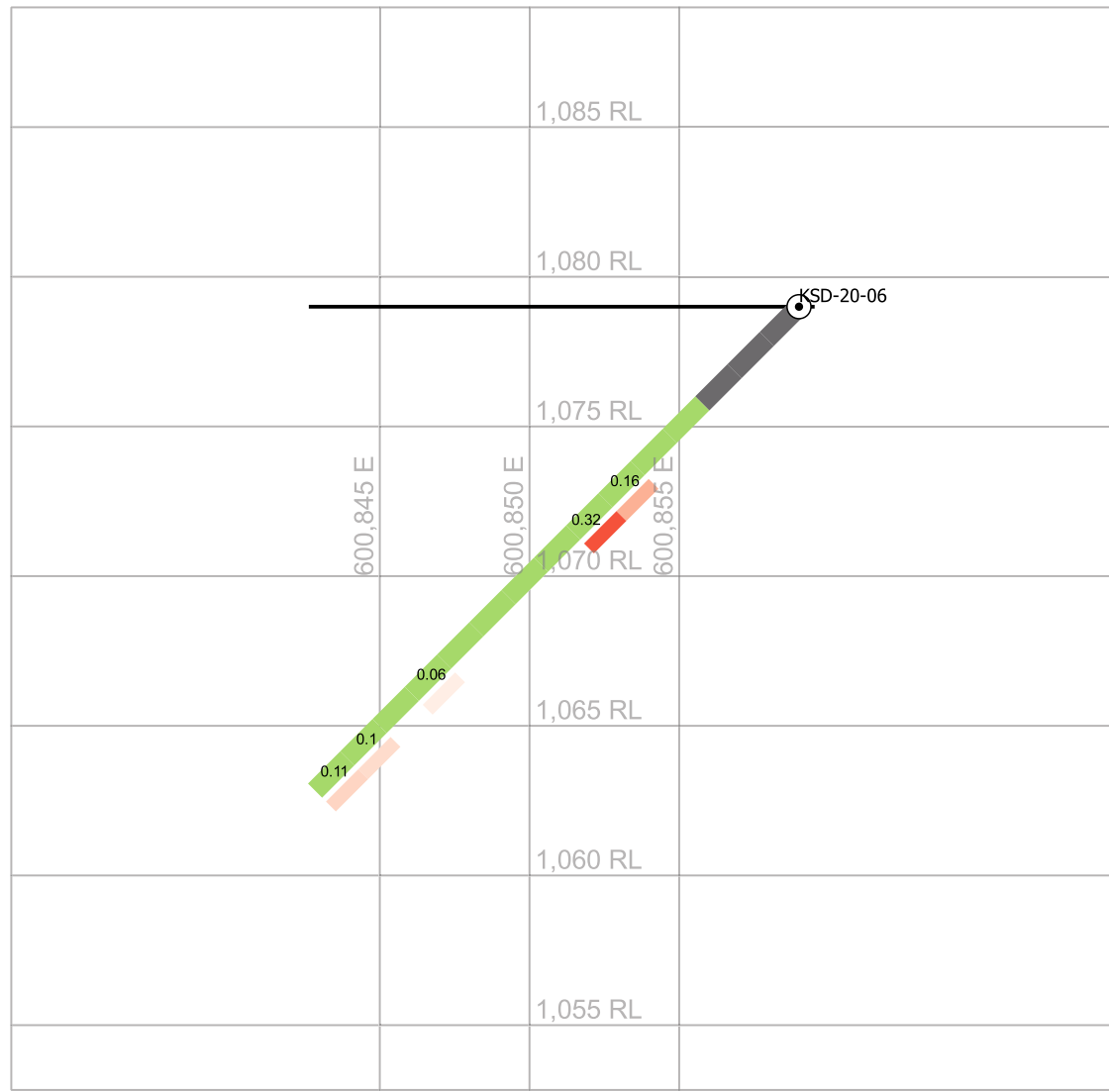


**KSD Property
KSD-20-04 & 05
Cross Section**

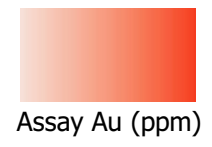


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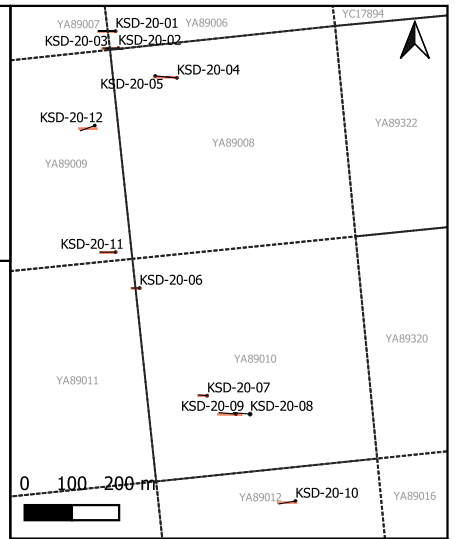
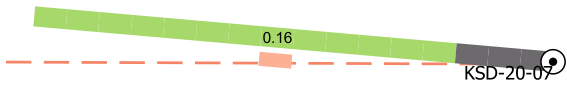
E



- Lithology**
- bioschist
 - ovb-bioschist
 - RC Collars
 - Section
 - KSD Claims

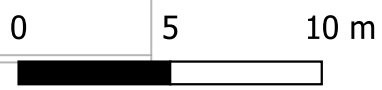
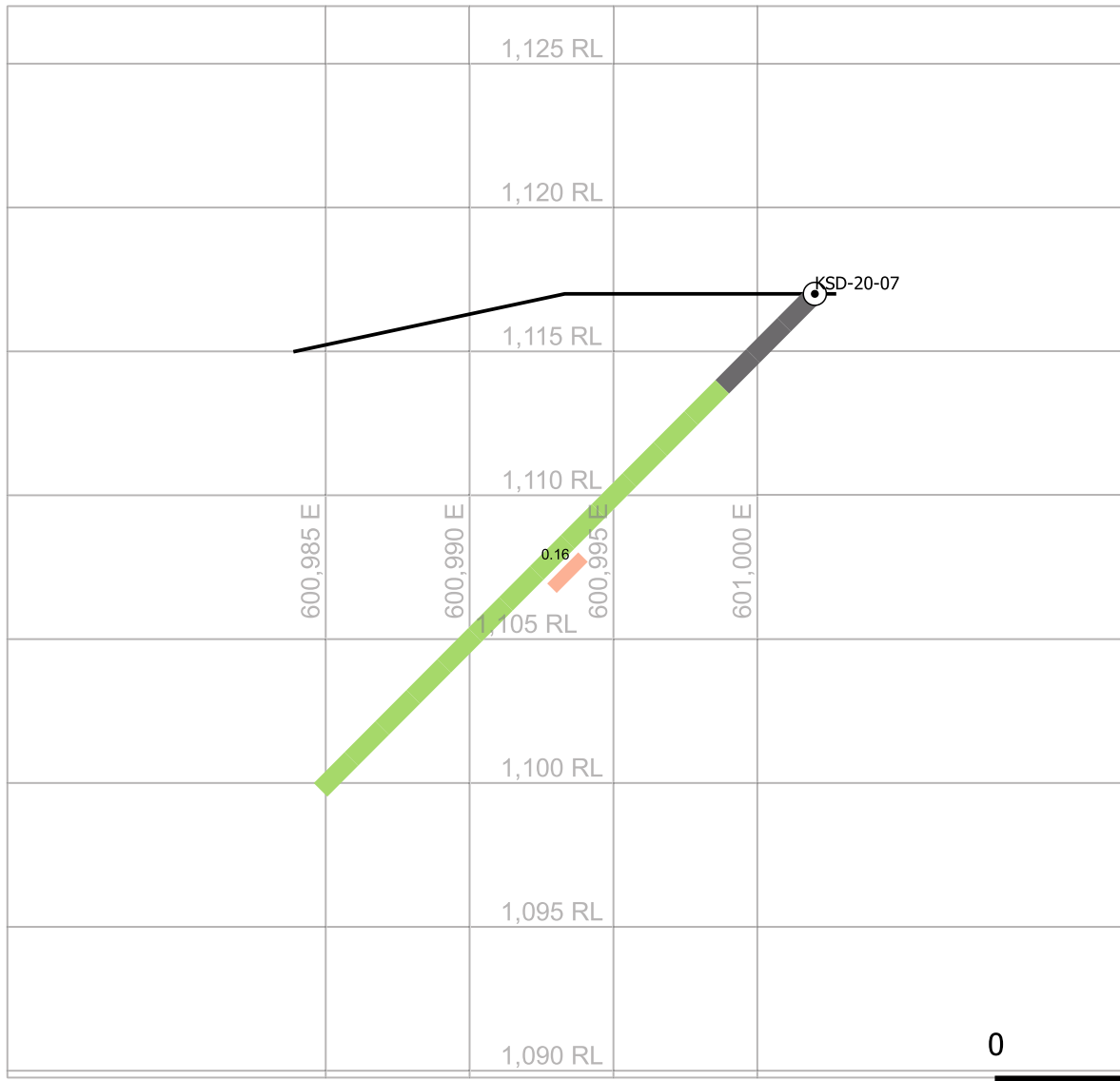


**KSD Property
KSD-20-06
Cross Section**

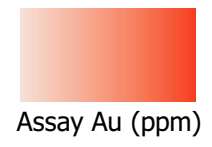


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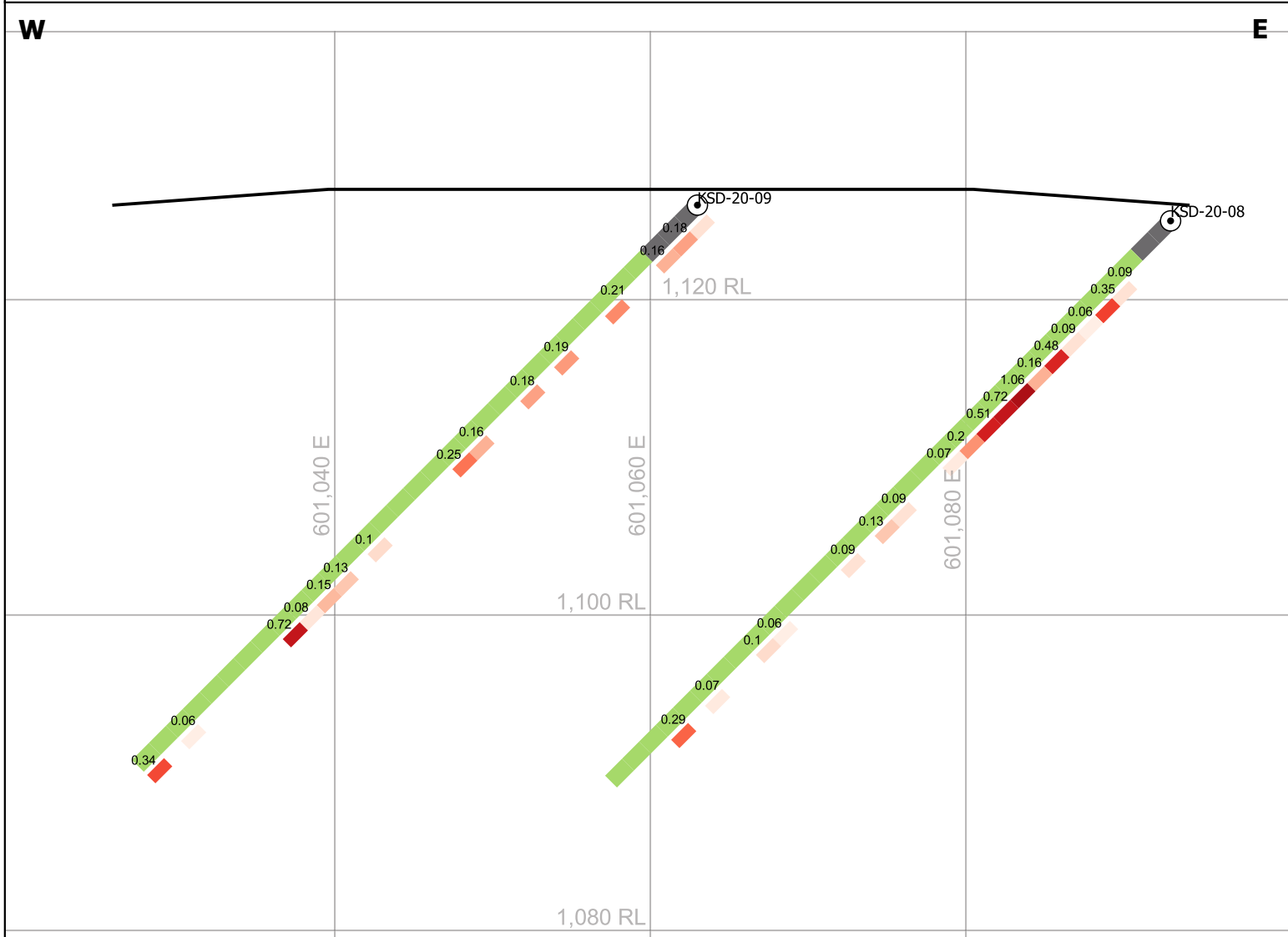
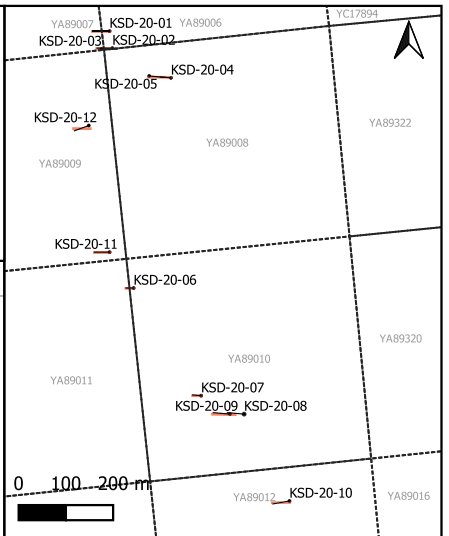
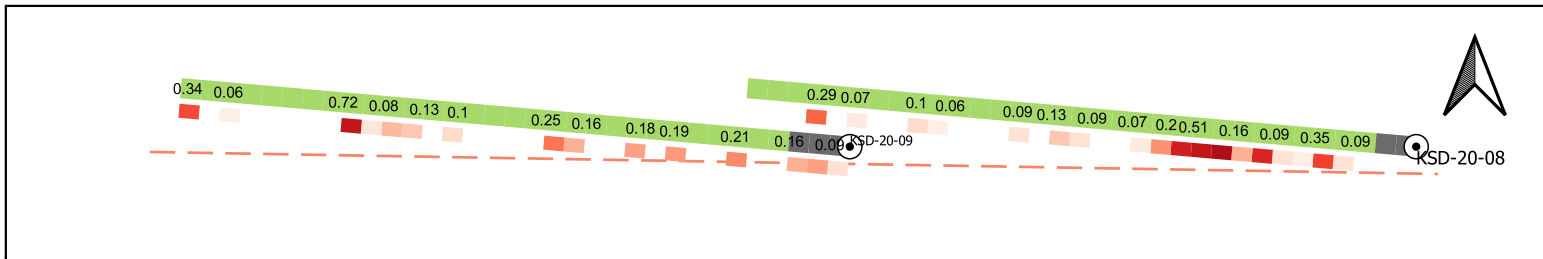
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- Lithology**
- bioschist
 - ovb-bioschist
 - RC Collars
 - Section
 - KSD Claims




**KSD Property
KSD-20-07
Cross Section**



Lithology

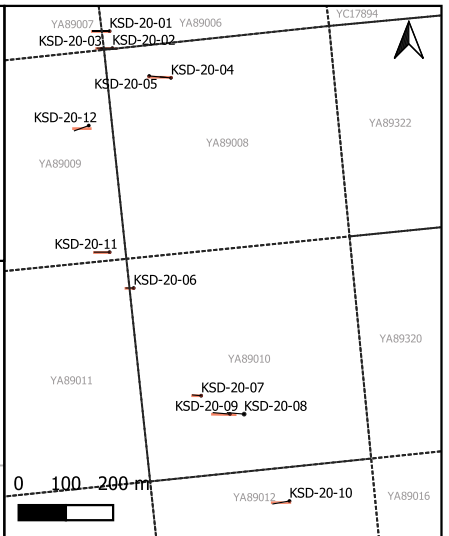
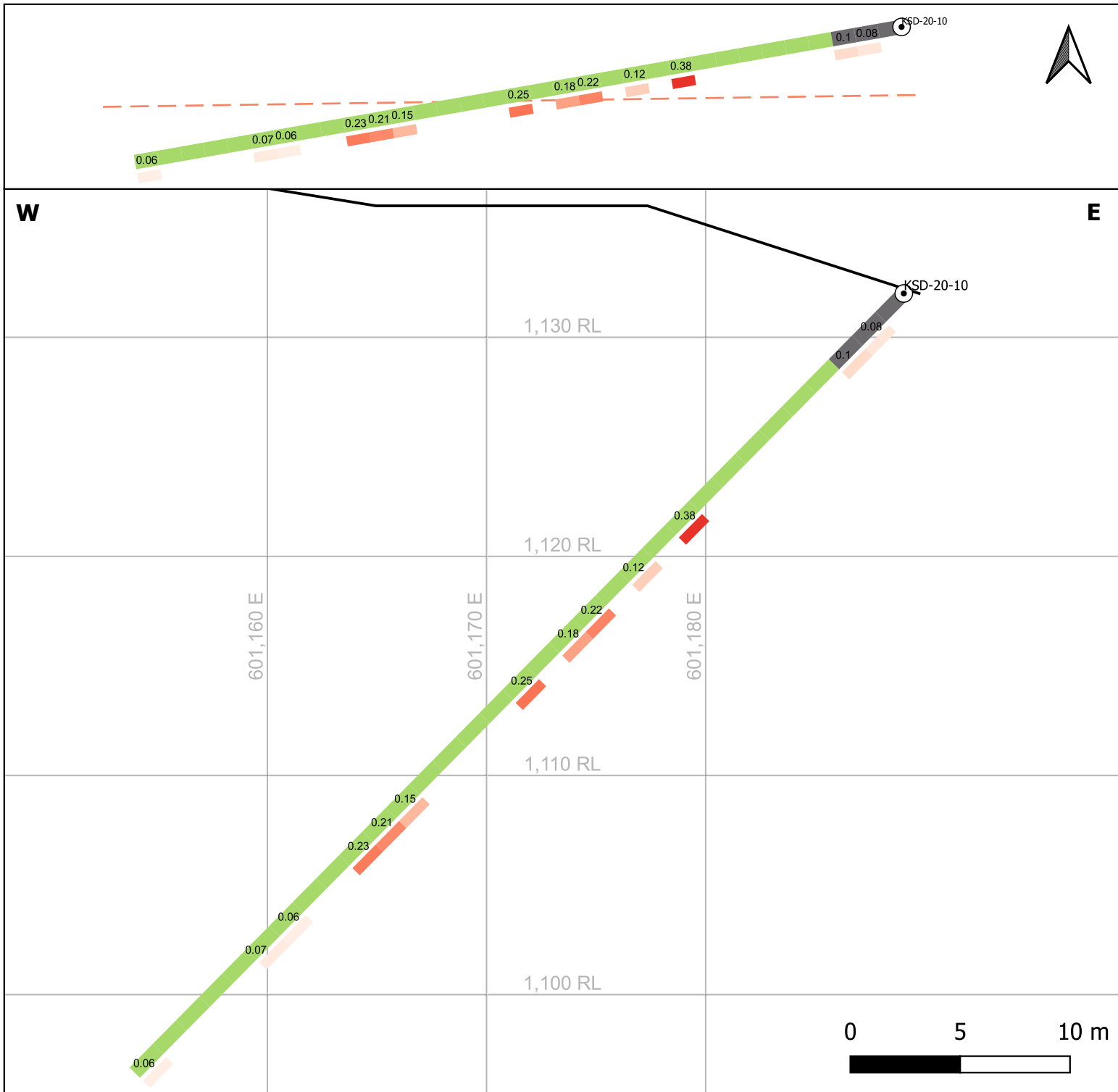
- bioschist
- ovb-bioschist
- RC Collars
- Section
- KSD Claims



Assay Au (ppm)




**KSD Property
KSD-20-08 & 09
Cross Section**



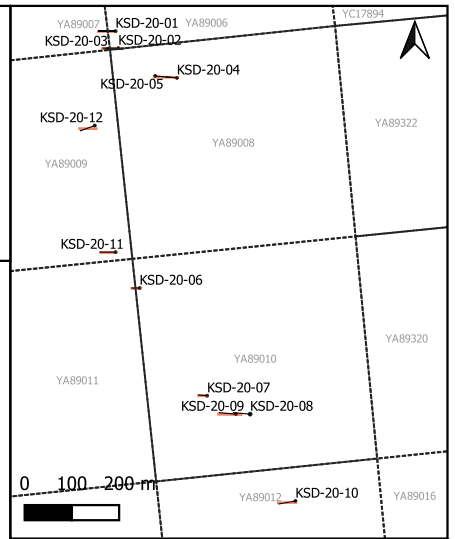
Lithology

- bioschist
- ovb-bioschist
- RC Collars
- Section
- KSD Claims



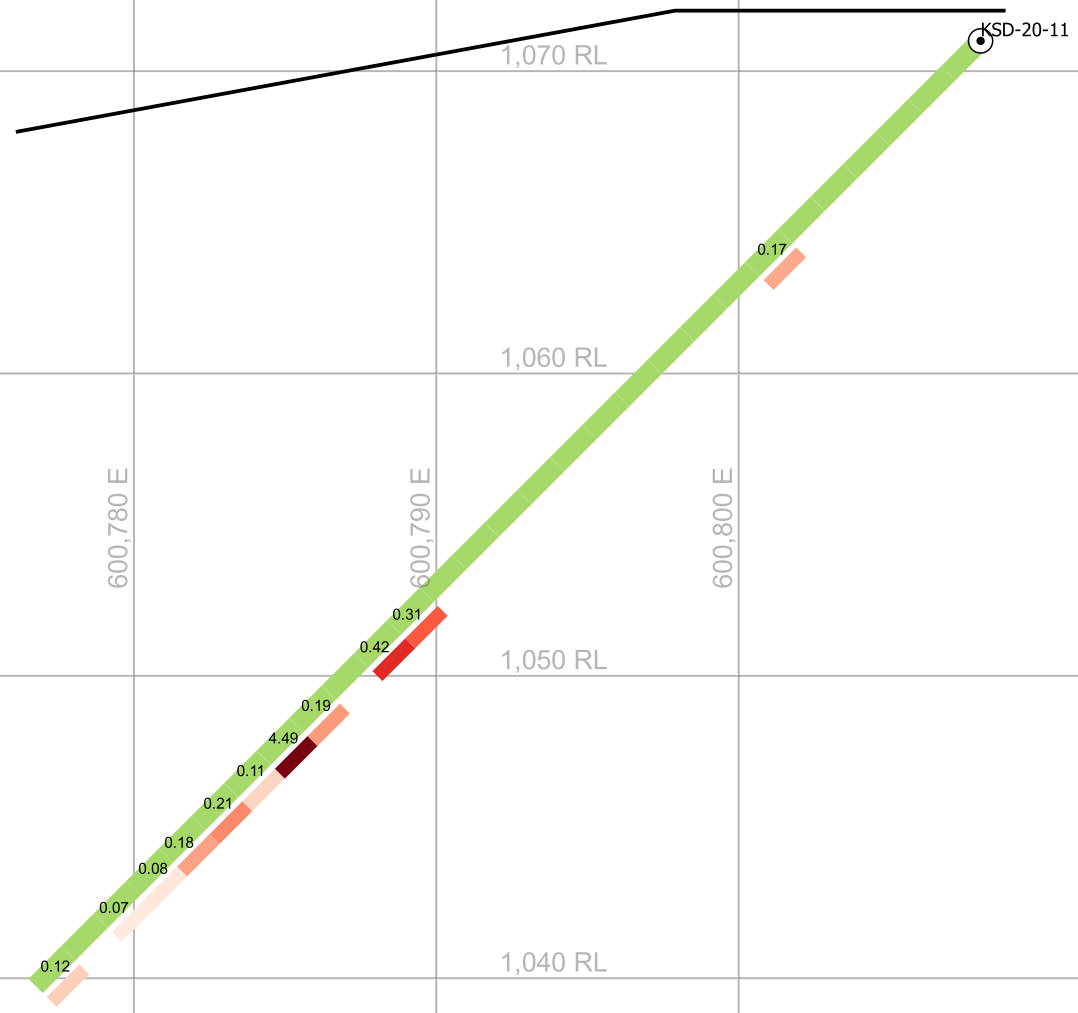
Assay Au (ppm)

**KSD Property
 KSD-20-10
 Cross Section**

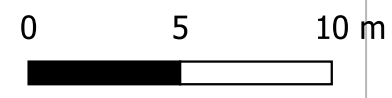
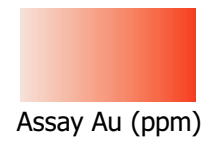


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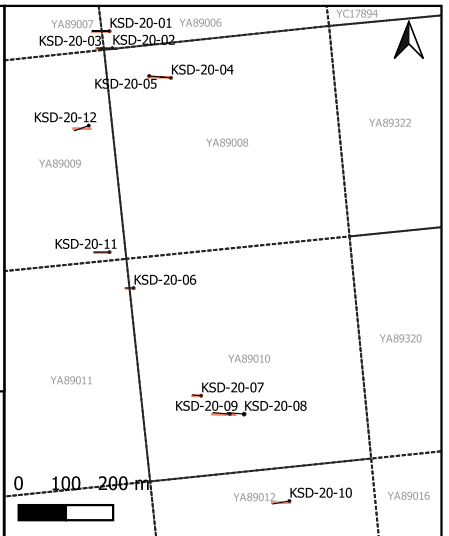
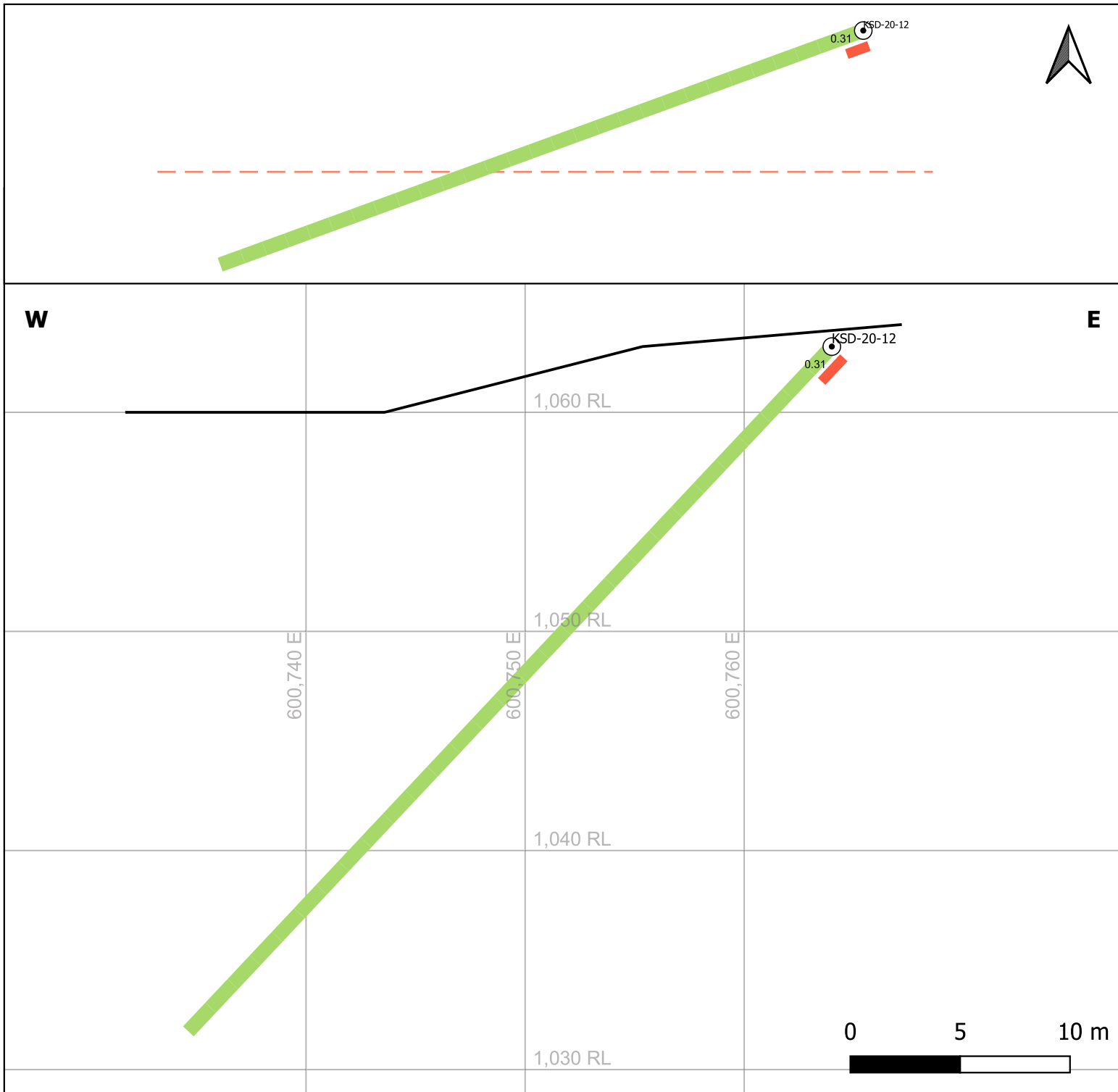
E



- Lithology**
- bioschist
 - ovb-bioschist
 - RC Collars
 - Section
 - KSD Claims




**KSD Property
KSD-20-11
Cross Section**



Lithology

- bioschist
- ovb-bioschist
- RC Collars
- Section
- KSD Claims



Assay Au (ppm)

**KSD Property
KSD-20-12
Cross Section**

Appendix D – Analytical Certificates



BUREAU VERITAS MINERAL LABORATORIES
Canada

www.bureauveritas.com/um

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

Client: **Kreft, Bernie**
1 Locust Place
Whitehorse Yukon Y1A 5G9 Canada

Submitted By: Bernie Kreft
Receiving Lab: Canada-Whitehorse
Received: September 08, 2020
Analysis Start: December 01, 2020
Report Date: December 15, 2020
Page: 1 of 3

CERTIFICATE OF ANALYSIS

WHI20000362.1

CLIENT JOB INFORMATION

Project: None Given
Shipment ID:
P.O. Number
Number of Samples: 55

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT Dispose of Reject After 60 days

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: Kreft, Bernie
1 Locust Place
Whitehorse Yukon Y1A 5G9
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
PRP70-1KG	55	Crush, split and pulverize 1kg of sample to 200 mesh			WHI
FS631	55	Metallic Sieve 1 kg to 150 mesh			VAN
Split +150 mesh	55	Analysis sample split/packet			VAN
Split -150	55	Analysis sample split/packet			WHI
FS631	55	Metallics Fire Assay for Au	30	Completed	VAN
AQ300	55	1:1:1 Aqua Regia digestion ICP-ES analysis	0.5	Completed	VAN
SHP01	55	Per sample shipping charges for branch shipments			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 British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

Client: **Kreft, Bernie**
1 Locust Place
Whitehorse Yukon Y1A 5G9 Canada

Project: None Given
Report Date: December 15, 2020

Page: 2 of 3

Part: 1 of 2

CERTIFICATE OF ANALYSIS

WHI20000362.1

Method	Analyte	WGHT/150 1kg		FA430	FS600	FS600	FS600	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	
		Wgt	TotWt	-Au	TotAu	+Au	+Wt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd
Unit		kg	g	ppm	ppm	ppm	g	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	
MDL		0.01	1	0.005	0.05	0.05	0.01	1	1	3	1	0.3	1	1	2	0.01	2	8	2	1	0.5
UKSR-01	Rock	2.19	1093	0.558	0.76	7.49	31.89	<1	44	6	39	<0.3	<1	12	1043	4.18	36	<8	<2	13	<0.5
UKSR-02	Rock	2.91	938	0.467	0.46	0.31	28.91	5	12	17	7	0.4	1	4	256	1.87	180	<8	<2	27	<0.5
UKSR-03	Rock	2.49	969	0.120	0.22	3.55	27.29	2	19	11	81	0.3	3	11	798	4.08	51	<8	<2	23	<0.5
UKSR-04	Rock	2.32	1032	0.071	0.07	<0.05	27.60	3	24	217	266	0.7	<1	3	309	1.92	232	<8	<2	13	5.3
UKSR-05	Rock	2.93	953	0.029	<0.05	<0.05	23.04	10	11	7278	41	6.3	3	<1	88	1.20	68	8	<2	12	0.6
UKSR-06	Rock	1.49	868	0.057	0.05	<0.05	28.78	3	56	68	820	0.6	<1	7	636	4.62	130	<8	2	45	10.0
UKSR-07	Rock	3.31	1025	0.038	<0.05	<0.05	35.91	<1	31	34	55	0.4	8	10	468	2.22	561	<8	<2	30	0.6
UKSR-08	Rock	3.08	1173	0.769	0.85	2.73	47.27	<1	40	68	59	0.8	10	11	506	2.49	1873	<8	<2	27	1.0
UKSR-09	Rock	3.01	954	0.429	0.46	1.29	30.23	1	46	761	228	2.7	11	11	975	2.80	700	<8	<2	122	2.5
UKSR-10	Rock	3.76	960	1.633	1.64	1.82	24.79	2	33	313	194	3.1	6	8	270	3.33	1097	9	<2	8	3.2
UKSR-11	Rock	2.82	973	0.122	0.12	<0.05	36.31	2	50	57	446	1.2	8	10	973	2.90	431	<8	<2	61	5.7
UKSR-12	Rock	2.62	883	0.379	0.38	0.43	32.54	<1	62	40	153	2.1	6	7	773	2.77	542	<8	<2	40	3.3
UKSR-13	Rock	2.40	904	0.030	<0.05	0.39	33.36	<1	47	7	168	1.1	6	6	571	1.87	350	<8	<2	6	2.4
UKSR-14	Rock	2.64	923	0.103	0.10	<0.05	30.82	<1	50	5	398	1.0	5	6	589	1.79	472	15	<2	7	6.7
UKSR-15	Rock	2.82	847	0.215	0.21	0.11	35.94	<1	61	102	120	0.9	19	26	1066	5.16	1394	<8	<2	97	1.2
UKSR-16	Rock	2.58	1068	0.107	0.11	0.21	37.72	2	73	319	350	2.6	19	19	1192	4.06	908	<8	<2	15	5.7
UKSR-17	Rock	2.18	1050	0.025	<0.05	<0.05	25.76	2	34	76	98	1.9	9	3	443	1.79	157	<8	<2	3	2.8
UKSR-18	Rock	3.24	1108	3.980	6.15	75.04	33.85	8	1276	>10000	1245	99.2	4	2	175	3.70	3620	<8	<2	7	17.5
UKSR-19	Rock	1.84	815	0.215	0.21	0.21	33.85	<1	119	2218	707	17.1	15	12	762	3.33	1862	<8	<2	12	17.4
UKSR-20	Rock	2.25	993	0.386	0.42	1.68	27.91	<1	331	5834	1005	>100	9	14	980	3.40	1838	<8	<2	8	13.5
UKSR-21	Rock	2.77	923	0.145	0.17	0.98	30.48	2	29	4441	157	7.9	9	9	471	2.82	616	<8	<2	8	2.0
UKSR-22	Rock	3.23	1073	1.586	1.69	5.14	30.52	<1	103	4180	607	34.1	5	6	389	2.26	1418	<8	<2	9	8.3
UKSR-23	Rock	2.47	1127	0.069	0.10	1.03	31.09	1	17	264	73	1.5	8	6	483	1.71	218	<8	<2	15	1.0
UKSR-24	Rock	2.50	978	0.125	0.14	0.52	32.65	<1	24	126	94	1.3	6	6	457	1.67	235	<8	<2	5	1.3
UKSR-25	Rock	2.97	943	0.169	0.21	1.58	29.05	1	21	51	74	0.8	11	9	1558	2.93	451	<8	<2	14	2.9
UKSR-26	Rock	3.50	1024	2.061	2.67	24.32	27.96	9	283	9840	1067	72.2	4	4	484	6.41	2633	<8	<2	20	26.2
UKSR-27	Rock	2.68	850	0.023	<0.05	<0.05	32.23	<1	154	68	1038	3.3	21	25	1097	5.42	421	<8	<2	29	13.9
UKSR-28	Rock	2.71	964	0.070	0.10	1.03	33.12	<1	68	35	97	1.2	16	21	987	4.59	402	<8	<2	66	1.7
UKSR-29	Rock	2.45	947	0.014	<0.05	<0.05	33.33	<1	89	31	371	0.8	23	31	1145	5.82	137	<8	<2	49	5.1
UKSR-30	Rock	2.33	1071	0.112	0.28	5.49	32.58	<1	47	749	159	1.5	2	3	182	1.58	347	<8	<2	2	1.8



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

Client: Kreft, Bernie
1 Locust Place
Whitehorse Yukon Y1A 5G9 Canada

Project: None Given
Report Date: December 15, 2020

Page: 2 of 3

Part: 2 of 2

CERTIFICATE OF ANALYSIS

WHI20000362.1

Method	Analyte	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300
		Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Hg	Tl	Ga	Sc	
Unit		ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
MDL		3	3	1	0.01	0.001	1	1	0.01	1	0.001	20	0.01	0.01	0.01	2	0.05	1	5	5	5	5
UKSR-01	Rock	<3	<3	52	0.32	0.080	6	1	1.05	191	0.060	<20	1.48	0.02	0.31	<2	0.26	<1	<5	<5	<5	
UKSR-02	Rock	<3	<3	8	0.03	0.010	<1	6	0.04	42	0.001	<20	0.14	<0.01	0.06	<2	0.06	<1	<5	<5	<5	
UKSR-03	Rock	<3	<3	53	0.83	0.081	5	2	0.99	50	0.107	<20	1.63	0.05	0.13	<2	0.24	<1	<5	6	7	
UKSR-04	Rock	<3	<3	12	0.03	0.007	3	5	0.14	41	0.002	<20	0.25	<0.01	0.07	<2	<0.05	<1	<5	<5	<5	
UKSR-05	Rock	<3	<3	2	0.02	0.007	<1	10	0.01	29	<0.001	<20	0.07	<0.01	0.07	<2	0.11	<1	<5	<5	<5	
UKSR-06	Rock	<3	<3	28	0.28	0.097	10	2	0.88	154	0.005	<20	1.48	0.02	0.29	<2	0.08	<1	<5	7	<5	
UKSR-07	Rock	<3	<3	26	0.68	0.009	2	9	0.86	54	0.024	<20	0.79	0.02	0.16	<2	<0.05	<1	<5	<5	<5	
UKSR-08	Rock	<3	<3	27	0.49	0.009	2	9	0.84	84	0.025	<20	0.76	0.01	0.18	<2	<0.05	<1	<5	<5	<5	
UKSR-09	Rock	<3	<3	29	2.33	0.010	1	11	1.07	63	0.028	<20	0.93	0.01	0.15	<2	0.11	<1	<5	<5	<5	
UKSR-10	Rock	<3	<3	16	0.09	0.001	<1	10	0.38	58	0.004	<20	0.40	<0.01	0.08	<2	0.36	<1	<5	<5	<5	
UKSR-11	Rock	<3	<3	21	1.00	0.016	3	7	1.08	98	0.005	<20	1.13	<0.01	0.19	<2	<0.05	<1	<5	<5	<5	
UKSR-12	Rock	<3	<3	14	0.60	0.015	2	8	0.73	59	0.015	<20	0.66	<0.01	0.13	<2	0.06	<1	<5	<5	<5	
UKSR-13	Rock	<3	<3	17	0.10	0.015	2	9	0.77	56	0.025	<20	0.71	<0.01	0.12	<2	<0.05	<1	<5	<5	<5	
UKSR-14	Rock	<3	<3	16	0.10	0.014	1	8	0.65	50	0.017	<20	0.58	<0.01	0.10	<2	<0.05	<1	<5	<5	<5	
UKSR-15	Rock	<3	<3	78	1.87	0.051	4	12	2.59	146	0.059	<20	2.37	0.01	0.46	<2	<0.05	<1	<5	8	10	
UKSR-16	Rock	<3	<3	45	0.36	0.067	8	10	2.02	168	0.032	<20	1.89	<0.01	0.32	<2	<0.05	<1	<5	<5	5	
UKSR-17	Rock	<3	<3	6	0.04	0.007	2	17	0.23	53	0.002	<20	0.27	<0.01	0.08	<2	<0.05	<1	<5	<5	<5	
UKSR-18	Rock	30	<3	18	0.05	0.012	2	15	0.38	46	0.001	<20	0.42	<0.01	0.10	<2	0.25	<1	<5	<5	<5	
UKSR-19	Rock	4	<3	25	0.27	0.040	7	15	1.26	118	0.017	<20	1.31	<0.01	0.28	<2	<0.05	<1	<5	<5	<5	
UKSR-20	Rock	17	<3	34	0.23	0.027	4	14	1.23	71	0.018	<20	1.23	<0.01	0.18	3	<0.05	<1	<5	<5	<5	
UKSR-21	Rock	3	<3	35	0.12	0.020	3	11	0.99	71	0.002	<20	1.01	<0.01	0.15	<2	0.07	<1	<5	5	<5	
UKSR-22	Rock	7	<3	15	0.12	0.014	2	9	0.41	57	0.004	<20	0.46	<0.01	0.11	<2	0.05	<1	<5	<5	<5	
UKSR-23	Rock	<3	<3	15	0.32	0.018	4	9	0.60	85	0.007	<20	0.65	<0.01	0.17	<2	<0.05	<1	<5	<5	<5	
UKSR-24	Rock	<3	<3	12	0.10	0.012	3	8	0.49	65	0.008	<20	0.52	<0.01	0.16	<2	<0.05	<1	<5	<5	<5	
UKSR-25	Rock	<3	<3	12	0.22	0.034	4	7	1.09	181	0.010	<20	0.93	<0.01	0.18	<2	0.06	<1	<5	<5	<5	
UKSR-26	Rock	24	<3	17	0.12	0.026	2	9	0.43	106	0.007	<20	0.55	<0.01	0.26	<2	0.44	<1	<5	<5	<5	
UKSR-27	Rock	<3	<3	47	0.94	0.063	6	14	2.57	123	0.032	<20	2.57	<0.01	0.34	<2	<0.05	<1	<5	6	8	
UKSR-28	Rock	<3	<3	43	2.16	0.056	6	10	2.01	122	0.035	<20	2.01	<0.01	0.37	<2	0.07	<1	<5	<5	7	
UKSR-29	Rock	<3	<3	60	1.68	0.053	4	11	2.66	98	0.043	<20	2.88	<0.01	0.36	<2	<0.05	<1	<5	7	9	
UKSR-30	Rock	<3	<3	15	0.04	0.003	<1	8	0.27	27	0.003	<20	0.28	<0.01	0.05	<2	<0.05	<1	<5	<5	<5	



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

Client: Kreft, Bernie
1 Locust Place
Whitehorse Yukon Y1A 5G9 Canada

Project: None Given
Report Date: December 15, 2020

Page: 3 of 3

Part: 1 of 2

CERTIFICATE OF ANALYSIS

WHI20000362.1

Method	Analyte	WGHT/150 1kg		FA430	FS600	FS600	FS600	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300
		Wgt	TotWt	-Au	TotAu	+Au	+Wt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd
Unit		kg	g	ppm	ppm	ppm	g	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
MDL		0.01	1	0.005	0.05	0.05	0.01	1	1	3	1	0.3	1	1	2	0.01	2	8	2	1	0.5
UKSR-31	Rock	2.34	961	0.680	0.78	3.52	34.67	<1	36	26	53	1.3	15	16	812	2.39	597	<8	<2	115	0.7
UKSR-32	Rock	2.59	1069	0.401	0.39	<0.05	33.70	<1	35	33	129	0.7	12	12	819	2.57	1175	<8	<2	69	1.9
UKSR-33	Rock	3.30	1094	0.074	0.07	<0.05	33.16	1	53	29	152	3.1	33	18	908	3.46	355	<8	<2	14	2.2
UKSR-34	Rock	3.62	961	0.339	0.39	1.87	33.72	1	404	4411	901	45.6	4	3	176	2.14	564	<8	<2	3	7.1
UKSR-35	Rock	3.60	1067	0.113	0.12	0.24	34.01	<1	101	69	1017	1.5	40	28	1311	5.23	459	<8	<2	108	21.4
UKSR-36	Rock	2.52	1021	0.119	0.12	<0.05	33.51	<1	100	64	1009	1.4	39	28	1304	5.26	451	<8	<2	110	22.1
UKSR-37	Rock	2.27	941	0.484	0.48	0.39	33.05	<1	101	19	66	0.7	14	16	1078	3.98	1121	<8	<2	184	1.9
UKSR-38	Rock	2.59	1045	0.231	0.25	0.74	33.60	1	9	7	27	<0.3	2	5	672	2.24	1910	<8	<2	17	<0.5
UKSR-39	Rock	2.56	959	0.150	0.17	0.72	29.36	<1	22	51	43	0.4	<1	6	805	3.57	7188	<8	<2	45	<0.5
UKSR-40	Rock	2.95	935	0.154	0.18	0.96	32.34	2	19	154	57	1.9	2	4	297	3.86	4107	<8	<2	21	0.7
UKSR-41	Rock	2.62	1124	0.045	<0.05	<0.05	28.52	<1	15	12	43	0.3	<1	5	601	2.82	3963	<8	<2	33	<0.5
UKSR-42	Rock	3.09	976	0.052	0.06	0.25	27.98	1	17	21	82	<0.3	1	8	902	3.88	1569	<8	2	29	<0.5
UKSR-43	Rock	3.37	1099	0.384	0.39	0.43	32.32	1	16	13	46	0.3	<1	7	958	3.36	1889	<8	3	21	<0.5
UKSR-44	Rock	2.02	872	0.012	<0.05	<0.05	33.07	<1	32	<3	104	<0.3	3	20	1265	6.64	108	<8	<2	38	<0.5
UKSR-45	Rock	2.11	959	0.010	<0.05	<0.05	28.60	<1	84	4	50	0.4	2	12	742	3.67	46	<8	<2	10	<0.5
UKSR-46	Rock	2.42	1098	0.147	0.19	1.59	32.68	2	6	12	20	<0.3	2	2	239	1.41	537	<8	<2	18	<0.5
UKSR-47	Rock	3.36	997	0.183	0.18	0.20	29.94	<1	19	12	59	<0.3	1	8	819	3.25	1711	<8	<2	28	0.5
UKSR-48	Rock	1.84	820	0.110	0.13	0.53	30.42	<1	1190	>10000	986	>100	6	5	386	2.36	762	<8	<2	5	17.6
UKSR-49	Rock	3.64	867	2.436	3.35	26.28	33.14	4	195	6507	444	6.9	6	4	349	2.28	64	<8	<2	15	3.2
UKSR-50	Rock	3.51	976	0.693	0.81	4.27	32.11	3	167	999	195	20.8	6	4	176	2.70	332	<8	<2	7	3.6
UKSR-51	Rock	3.49	730	0.181	0.21	0.80	28.74	<1	100	2298	132	25.9	5	5	285	2.20	188	<8	<2	5	2.7
UKSR-52	Rock	3.12	939	0.517	0.53	0.96	33.17	1	12	71	30	0.9	11	13	613	4.03	343	<8	<2	12	<0.5
UKSR-53	Rock	3.20	830	0.263	0.34	2.13	32.47	<1	77	30	74	1.0	18	26	1238	5.72	456	<8	<2	28	0.6
UKSR-54	Rock	1.41	898	0.076	0.08	0.29	27.96	4	52	48	895	0.6	3	7	695	4.77	185	<8	4	69	12.2
UKSR-55	Rock	1.96	911	0.236	0.27	1.39	30.14	<1	964	>10000	912	>100	7	5	411	2.13	563	<8	<2	5	21.6



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

Client: Kreft, Bernie
1 Locust Place
Whitehorse Yukon Y1A 5G9 Canada

Project: None Given
Report Date: December 15, 2020

Page: 3 of 3

Part: 2 of 2

CERTIFICATE OF ANALYSIS

WHI20000362.1

Method	Analyte	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300
		Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Hg	Tl	Ga	Sc	
Unit		ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	ppm	%	ppm	ppm	ppm	ppm		
MDL		3	3	1	0.01	0.001	1	1	0.01	1	0.001	20	0.01	0.01	0.01	2	0.05	1	5	5	5	
UKSR-31	Rock	<3	<3	22	2.02	0.004	2	10	0.94	70	0.028	<20	0.72	0.02	0.21	<2	<0.05	<1	<5	<5	<5	
UKSR-32	Rock	<3	<3	28	1.43	0.006	4	8	0.94	87	0.022	<20	0.77	0.01	0.20	<2	<0.05	<1	<5	<5	<5	
UKSR-33	Rock	<3	<3	40	0.21	0.007	3	23	1.56	67	0.003	<20	1.30	0.01	0.10	<2	<0.05	<1	<5	<5	6	
UKSR-34	Rock	10	<3	15	0.03	0.002	<1	9	0.35	35	0.001	<20	0.33	<0.01	0.06	<2	0.06	<1	<5	<5	<5	
UKSR-35	Rock	<3	<3	70	2.22	0.038	5	30	3.21	86	0.023	<20	2.62	0.01	0.29	<2	<0.05	<1	<5	5	9	
UKSR-36	Rock	<3	<3	71	2.30	0.038	5	30	3.25	86	0.025	<20	2.66	0.01	0.30	<2	<0.05	<1	<5	<5	10	
UKSR-37	Rock	<3	<3	53	3.52	0.036	5	6	1.92	88	0.037	<20	1.68	0.02	0.29	<2	0.16	<1	<5	<5	6	
UKSR-38	Rock	<3	<3	6	0.25	0.047	4	4	0.45	98	0.017	<20	0.71	<0.01	0.19	<2	<0.05	<1	<5	<5	<5	
UKSR-39	Rock	<3	<3	10	0.39	0.073	6	2	0.69	70	0.019	<20	0.94	0.03	0.19	<2	<0.05	<1	<5	<5	<5	
UKSR-40	Rock	<3	<3	8	0.17	0.037	3	5	0.29	57	0.021	<20	0.49	0.02	0.10	<2	0.06	<1	<5	<5	<5	
UKSR-41	Rock	<3	<3	11	0.34	0.080	5	4	0.52	107	0.019	<20	0.81	0.03	0.19	<2	<0.05	<1	<5	<5	<5	
UKSR-42	Rock	<3	<3	20	0.55	0.103	9	2	0.93	115	0.053	<20	1.44	0.04	0.26	<2	<0.05	<1	<5	5	6	
UKSR-43	Rock	<3	<3	10	0.45	0.102	8	2	0.87	143	0.032	<20	1.30	0.01	0.31	<2	<0.05	<1	<5	<5	<5	
UKSR-44	Rock	<3	<3	140	0.77	0.067	7	3	2.41	74	0.067	<20	3.00	0.03	0.13	<2	0.05	<1	<5	11	14	
UKSR-45	Rock	<3	<3	61	0.20	0.042	4	4	1.32	176	0.042	<20	1.62	<0.01	0.19	<2	<0.05	<1	<5	5	6	
UKSR-46	Rock	<3	<3	11	0.30	0.113	7	3	0.28	97	0.020	<20	0.57	0.05	0.18	<2	0.06	<1	<5	<5	<5	
UKSR-47	Rock	<3	<3	26	0.36	0.087	5	5	0.87	80	0.035	<20	1.14	0.02	0.17	<2	0.09	<1	<5	<5	<5	
UKSR-48	Rock	278	<3	24	0.07	0.018	2	12	0.81	36	0.002	<20	0.79	0.01	0.08	>100	0.12	<1	<5	<5	<5	
UKSR-49	Rock	<3	<3	13	0.10	0.020	6	23	0.41	92	0.001	<20	0.52	<0.01	0.11	<2	0.12	<1	<5	<5	<5	
UKSR-50	Rock	13	<3	13	0.06	0.009	2	8	0.32	75	0.002	<20	0.48	<0.01	0.17	<2	<0.05	<1	<5	<5	<5	
UKSR-51	Rock	24	<3	14	0.05	0.007	2	11	0.28	73	0.002	<20	0.43	<0.01	0.15	<2	<0.05	<1	<5	<5	<5	
UKSR-52	Rock	<3	<3	38	0.16	0.007	3	9	1.01	111	0.004	<20	1.10	0.01	0.19	<2	<0.05	<1	<5	<5	<5	
UKSR-53	Rock	<3	<3	69	0.55	0.044	5	10	2.98	162	0.051	<20	2.82	0.03	0.67	<2	<0.05	<1	<5	<5	9	
UKSR-54	Rock	<3	<3	41	0.24	0.090	14	4	0.98	191	0.005	<20	1.61	0.01	0.35	<2	0.11	<1	<5	<5	<5	
UKSR-55	Rock	320	<3	23	0.09	0.019	2	13	0.84	42	0.003	<20	0.80	0.01	0.10	8	0.13	<1	<5	<5	<5	



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

QUALITY CONTROL REPORT

WHI20000362.1

Method	Analyte	WGHT/150 1kg		FA430	FS600	FS600	FS600	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	
		Wgt	TotWt	-Au	TotAu	+Au	+Wt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd
Unit		kg	g	ppm	ppm	ppm	g	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	
MDL		0.01	1	0.005	0.05	0.05	0.01	1	1	3	1	0.3	1	1	2	0.01	2	8	2	1	0.5
Pulp Duplicates																					
UKSR-08	Rock	3.08	1173	0.769	0.85	2.73	47.27	<1	40	68	59	0.8	10	11	506	2.49	1873	<8	<2	27	1.0
REP UKSR-08	QC							<1	40	67	59	0.8	10	11	499	2.47	1874	<8	<2	27	1.0
UKSR-41	Rock	2.62	1124	0.045	<0.05	<0.05	28.52	<1	15	12	43	0.3	<1	5	601	2.82	3963	<8	<2	33	<0.5
REP UKSR-41	QC							<1	15	12	44	0.3	<1	5	606	2.90	4074	<8	<2	35	<0.5
UKSR-45	Rock	2.11	959	0.010	<0.05	<0.05	28.60	<1	84	4	50	0.4	2	12	742	3.67	46	<8	<2	10	<0.5
REP UKSR-45	QC			0.013																	
Core Reject Duplicates																					
UKSR-03	Rock	2.49	969	0.120	0.22	3.55	27.29	2	19	11	81	0.3	3	11	798	4.08	51	<8	<2	23	<0.5
DUP UKSR-03	QC		1057	0.371	0.46	3.75	26.43	1	19	11	80	0.4	3	11	806	4.05	57	<8	<2	25	<0.5
UKSR-37	Rock	2.27	941	0.484	0.48	0.39	33.05	<1	101	19	66	0.7	14	16	1078	3.98	1121	<8	<2	184	1.9
DUP UKSR-37	QC		1010	0.556	0.55	0.42	33.46	<1	99	25	68	0.8	13	16	1078	3.98	1126	<8	<2	183	2.0
Reference Materials																					
STD BVGE001	Standard							10	4284	184	1656	2.6	156	23	686	3.65	114	<8	13	52	6.1
STD DS11	Standard							14	144	141	346	2.0	75	13	1006	3.02	44	<8	6	65	2.3
STD OREAS262	Standard							<1	112	56	154	0.5	60	26	524	3.24	36	<8	8	34	0.6
STD OREAS262	Standard							<1	115	52	148	0.5	61	26	519	3.26	37	<8	8	34	0.7
STD OXB130	Standard			0.122																	
STD OXB130	Standard			0.127																	
STD OXG141	Standard			0.950																	
STD OXG141	Standard			0.924																	
STD OXN155	Standard			7.598																	
STD OXN155	Standard			7.529																	
STD OXP116	Standard					14.55	30.03														
STD OXP116	Standard					14.49	30.08														
STD OXP154	Standard					15.39	30.02														
STD OXP154	Standard					15.28	30.03														
STD DS11 Expected								13.9	156	138	345	1.71	81.9	14.2	1055	3.2082	42.8		7.65	67.3	2.37
STD BVGE001 Expected								10.8	4415	187	1741	2.53	163	25	733	3.7	121		14.4	55	6.5



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9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada
PHONE (604) 253-3158

Project: None Given
Report Date: December 15, 2020

Page: 1 of 2 Part: 2 of 2

QUALITY CONTROL REPORT

WHI20000362.1

Method	Analyte	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300
		Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Hg	Tl	Ga	Sc	
Unit		ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	%	ppm	ppm	ppm	ppm	
MDL		3	3	1	0.01	0.001	1	1	0.01	1	0.001	20	0.01	0.01	0.01	2	0.05	1	5	5	5	
Pulp Duplicates																						
UKSR-08	Rock	<3	<3	27	0.49	0.009	2	9	0.84	84	0.025	<20	0.76	0.01	0.18	<2	<0.05	<1	<5	<5	<5	
REP UKSR-08	QC	<3	<3	27	0.49	0.009	2	8	0.83	86	0.026	<20	0.75	0.01	0.19	<2	<0.05	<1	<5	<5	<5	
UKSR-41	Rock	<3	<3	11	0.34	0.080	5	4	0.52	107	0.019	<20	0.81	0.03	0.19	<2	<0.05	<1	<5	<5	<5	
REP UKSR-41	QC	<3	<3	12	0.35	0.082	5	4	0.53	114	0.022	<20	0.83	0.03	0.20	<2	<0.05	<1	<5	<5	<5	
UKSR-45	Rock	<3	<3	61	0.20	0.042	4	4	1.32	176	0.042	<20	1.62	<0.01	0.19	<2	<0.05	<1	<5	5	6	
REP UKSR-45	QC																					
Core Reject Duplicates																						
UKSR-03	Rock	<3	<3	53	0.83	0.081	5	2	0.99	50	0.107	<20	1.63	0.05	0.13	<2	0.24	<1	<5	6	7	
DUP UKSR-03	QC	<3	<3	52	0.91	0.082	5	3	0.99	51	0.108	<20	1.65	0.05	0.13	<2	0.25	<1	<5	5	7	
UKSR-37	Rock	<3	<3	53	3.52	0.036	5	6	1.92	88	0.037	<20	1.68	0.02	0.29	<2	0.16	<1	<5	<5	6	
DUP UKSR-37	QC	<3	<3	52	3.47	0.035	5	5	1.91	84	0.038	<20	1.66	0.02	0.28	<2	0.15	<1	<5	<5	6	
Reference Materials																						
STD BVGE001	Standard	<3	23	72	1.27	0.071	24	154	1.27	321	0.226	<20	2.21	0.19	0.86	4	0.66	<1	<5	<5	6	
STD DS11	Standard	7	11	45	1.00	0.067	16	55	0.80	408	0.088	<20	1.09	0.07	0.38	3	0.27	<1	6	6	<5	
STD OREAS262	Standard	4	<3	20	2.93	0.038	15	39	1.14	240	0.003	<20	1.15	0.06	0.29	<2	0.25	<1	<5	6	<5	
STD OREAS262	Standard	<3	<3	21	2.74	0.039	16	39	1.16	245	0.003	<20	1.19	0.07	0.30	<2	0.26	<1	<5	<5	<5	
STD OXB130	Standard																					
STD OXB130	Standard																					
STD OXG141	Standard																					
STD OXG141	Standard																					
STD OXN155	Standard																					
STD OXN155	Standard																					
STD OXP116	Standard																					
STD OXP116	Standard																					
STD OXP154	Standard																					
STD OXP154	Standard																					
STD DS11 Expected		7.2	12.2	50	1.063	0.0701	18.6	61.5	0.85	417	0.0976	6	1.129	0.0694	0.4	2.9	0.2835	0.3	4.9	4.7	3.1	
STD BVGE001 Expected		2.2	25.6	73	1.3219	0.0727	25.9	171	1.2963	340	0.233		2.347	0.1924	0.89	3.5	0.6655			7.37	5.97	



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

Client: Kreft, Bernie
1 Locust Place
Whitehorse Yukon Y1A 5G9 Canada

Project: None Given
Report Date: December 15, 2020

Page: 2 of 2

Part: 1 of 2

QUALITY CONTROL REPORT

WHI20000362.1

		WGHT1	150	1kg	FA430	FS600	FS600	FS600	FS600	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300		
		Wgt	TotWt		-Au	TotAu	+Au	+Wt		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd
		kg	g	ppm	ppm	ppm	g	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
		0.01	1	0.005	0.05	0.05	0.01			1	1	3	1	0.3	1	1	2	0.01	2	8	2	1	0.5
STD OREAS262 Expected											118	56	154	0.45	62	26.9	530	3.284	35.8		9.33	36	0.61
STD OXP116 Expected							14.92																
STD OXP154 Expected							15.26																
BLK	Blank									<1	<1	<3	<1	<0.3	<1	<1	<2	<0.01	<2	<8	<2	<1	<0.5
BLK	Blank									<1	<1	<3	<1	<0.3	<1	<1	<2	<0.01	<2	<8	<2	<1	<0.5
BLK	Blank			<0.005																			
BLK	Blank			<0.005																			
BLK	Blank					<0.05	30.00																
BLK	Blank					<0.05	30.00																
BLK	Blank					<0.05	30.00																
BLK	Blank			0.009																			
BLK	Blank			0.007																			
Prep Wash																							
ROCK-WHI	Prep Blank		954	<0.005	<0.05	<0.05	34.11	<1	1	<3	25	0.3	1	3	461	1.96	<2	<8	<2	<2	22	<0.5	
ROCK-WHI	Prep Blank		985	0.007	<0.05	<0.05	31.29	<1	2	<3	25	<0.3	<1	3	449	1.94	<2	<8	<2	<2	20	<0.5	



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Project: None Given
Report Date: December 15, 2020

Page: 2 of 2

Part: 2 of 2

QUALITY CONTROL REPORT

WHI20000362.1

		AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300
		Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Hg	Tl	Ga	Sc
		ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	%	ppm	ppm	ppm	ppm
		3	3	1	0.01	0.001	1	1	0.01	1	0.001	20	0.01	0.01	0.01	2	0.05	1	5	5	5
STD OREAS262 Expected		3.39		22.5	2.98	0.04	15.9	41.7	1.17	248	0.003		1.3	0.071	0.312		0.269			3.9	3.24
STD OXP116 Expected																					
STD OXP154 Expected																					
BLK	Blank	<3	<3	<1	<0.01	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.01	<0.01	<2	<0.05	<1	<5	<5	<5
BLK	Blank	<3	<3	<1	<0.01	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.01	<0.01	<2	<0.05	<1	<5	<5	<5
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
Prep Wash																					
ROCK-WHI	Prep Blank	<3	<3	24	0.58	0.037	5	5	0.44	58	0.079	<20	0.83	0.09	0.09	<2	<0.05	<1	<5	<5	<5
ROCK-WHI	Prep Blank	<3	<3	24	0.56	0.037	5	4	0.41	56	0.078	<20	0.77	0.07	0.08	<2	<0.05	<1	<5	<5	<5



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

Client: **Kreft, Bernie**
1 Locust Place
Whitehorse Yukon Y1A 5G9 Canada

Submitted By: Bernie Kreft
Receiving Lab: Canada-Whitehorse
Received: July 29, 2020
Analysis Start: August 13, 2020
Report Date: August 26, 2020
Page: 1 of 4

CERTIFICATE OF ANALYSIS

WHI20000186.1

CLIENT JOB INFORMATION

Project: None Given
Shipment ID:
P.O. Number
Number of Samples: 87

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT Dispose of Reject After 60 days

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: Kreft, Bernie
1 Locust Place
Whitehorse Yukon Y1A 5G9
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
PRP70-250	87	Crush, split and pulverize 250 g rock to 200 mesh			WHI
FA430	87	Lead Collection Fire - Assay Fusion - AAS Finish	30	Completed	VAN
EN002	87	Environmental disposal charge-Fire assay lead waste			VAN
AQ300	87	1:1:1 Aqua Regia digestion ICP-ES analysis	0.5	Completed	VAN
SHP01	87	Per sample shipping charges for branch shipments			VAN
FA530	9	Lead collection fire assay 30G fusion - Grav finish	30	Completed	VAN
MA370	6	4-Acid Digestion ICP-ES Finish	0.5	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 British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

Client: Kreft, Bernie
1 Locust Place
Whitehorse Yukon Y1A 5G9 Canada

Project: None Given
Report Date: August 26, 2020

Page: 2 of 4

Part: 1 of 2

CERTIFICATE OF ANALYSIS

WHI20000186.1

Method	Analyte	WGHT	FA430	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300
Unit	MDL	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Th	Sr	Cd	Sb	Bi	V	Ca	P
MDL	MDL	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%
BKSR-01	Rock	0.37	0.176	8	55	15	98	0.3	9	21	726	5.97	89	<2	20	1.2	<3	<3	163	0.27	0.047
BKSR-02	Rock	0.19	<0.005	<1	2	<3	5	<0.3	1	<1	80	0.55	3	<2	2	<0.5	<3	<3	7	0.03	0.002
BKSR-03	Rock	0.79	1.040	5	4	1732	76	13.3	<1	<1	92	0.89	79	<2	2	<0.5	<3	19	14	<0.01	0.002
BKSR-04	Rock	0.56	0.013	<1	2	6	14	<0.3	<1	<1	82	0.69	61	<2	1	<0.5	<3	<3	5	<0.01	0.001
BKSR-05	Rock	1.24	0.063	<1	86	36	75	0.7	7	13	435	5.91	214	<2	16	<0.5	<3	<3	32	0.16	0.025
BKSR-06	Rock	2.08	0.256	4	40	19	56	0.7	3	13	853	6.43	279	<2	78	0.5	<3	<3	56	0.30	0.074
BKSR-07	Rock	2.12	0.133	3	9	174	52	0.5	2	5	620	1.47	101	<2	3	0.7	<3	<3	18	0.06	0.008
BKSR-08	Rock	2.91	3.152	7	53	>10000	3132	37.0	4	7	246	5.34	528	<2	7	12.7	16	<3	68	0.05	0.013
BKSR-09	Rock	1.68	0.062	2	30	78	40	0.9	3	6	368	4.99	299	<2	16	<0.5	<3	<3	12	0.14	0.038
BKSR-10	Rock	1.72	0.211	3	47	71	45	0.6	3	5	704	7.20	213	4	151	<0.5	<3	<3	17	0.21	0.097
BKSR-11	Rock	1.96	0.534	1	26	31	33	0.8	4	11	584	7.06	586	<2	213	<0.5	<3	<3	22	0.29	0.133
BKSR-12	Rock	1.15	0.137	1	32	24	38	0.4	4	11	447	6.55	450	<2	252	<0.5	<3	<3	20	0.34	0.152
BKSR-13	Rock	1.55	0.193	<1	40	23	22	0.6	1	5	182	3.64	158	<2	106	<0.5	<3	<3	16	0.28	0.129
BKSR-14	Rock	2.56	0.054	1	16	59	27	0.7	1	5	221	5.08	208	<2	334	<0.5	<3	<3	25	0.24	0.136
BKSR-15	Rock	2.14	0.024	2	2	237	146	0.8	<1	1	399	1.50	115	<2	8	1.0	<3	<3	4	0.04	0.007
BKSR-16	Rock	2.40	4.568	4	279	5058	292	8.1	3	2	127	1.84	52	<2	6	2.5	<3	<3	6	0.02	0.006
BKSR-17	Rock	2.54	0.200	1	10	71	23	0.6	3	6	268	2.34	60	<2	4	<0.5	<3	<3	15	0.07	0.008
BKSR-18	Rock	2.33	0.180	<1	12	288	31	2.8	2	4	282	1.24	66	<2	4	<0.5	<3	4	17	0.06	0.003
BKSR-19	Rock	2.56	0.007	<1	42	11	90	0.3	5	17	965	5.48	8	3	17	<0.5	<3	<3	98	0.41	0.065
BKSR-20	Rock	2.50	2.776	<1	9	<3	4	<0.3	1	2	85	1.69	205	<2	10	<0.5	<3	<3	11	0.02	<0.001
BKSR-21	Rock	2.88	>10	<1	13	4	53	>100	4	5	259	1.75	59	<2	4	<0.5	<3	<3	19	0.07	0.004
BKSR-22	Rock	2.81	>10	<1	14	6	30	0.9	4	6	299	1.84	25	<2	4	<0.5	<3	<3	24	0.10	0.010
BKSR-22a	Rock	3.15	0.350	<1	28	257	395	0.9	<1	2	89	1.20	3692	<2	4	2.3	<3	<3	6	0.01	0.001
BKSR-23	Rock	0.73	0.402	1	16	17	18	0.4	2	3	168	1.40	107	<2	5	<0.5	<3	<3	23	0.07	0.009
BKSR-24	Rock	0.87	0.465	<1	20	18	36	<0.3	3	6	398	2.41	245	<2	8	<0.5	<3	<3	31	0.13	0.048
BKSR-25	Rock	1.86	0.334	7	71	3588	1988	2.6	2	3	258	2.66	114	<2	5	4.9	<3	<3	13	0.09	0.013
BKSR-26	Rock	0.35	0.014	6	12	16	86	<0.3	4	15	750	6.17	129	2	17	0.5	<3	<3	63	0.23	0.073
BKSR-27	Rock	0.83	0.365	2	26	38	42	0.5	1	6	149	2.06	167	<2	6	<0.5	<3	<3	17	0.09	0.028
BKSR-28	Rock	2.55	0.064	2	158	57	71	3.1	14	23	1259	4.85	289	<2	185	1.5	<3	<3	56	4.68	0.050
BKSR-29	Rock	2.67	0.137	2	180	679	2268	3.7	13	20	983	4.66	1602	<2	125	37.1	<3	<3	72	3.23	0.031



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

Client: **Kreft, Bernie**
1 Locust Place
Whitehorse Yukon Y1A 5G9 Canada

Project: None Given
Report Date: August 26, 2020

Page: 2 of 4

Part: 2 of 2

CERTIFICATE OF ANALYSIS

WHI20000186.1

Method	Analyte	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	FA530	FA530	MA370
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Hg	Tl	Ga	Sc	Ag	Au	Pb
Unit		ppm	ppm	%	ppm	%	ppm	%	%	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		1	1	0.01	1	0.001	20	0.01	0.01	2	0.05	1	5	5	5	20	0.9	0.02	
BKSR-01	Rock	9	9	1.36	226	0.016	<20	2.30	0.02	0.10	<2	<0.05	<1	<5	11	10			
BKSR-02	Rock	<1	7	0.06	19	0.006	<20	0.12	<0.01	0.01	<2	<0.05	<1	<5	<5	<5			
BKSR-03	Rock	<1	5	<0.01	10	<0.001	<20	0.04	<0.01	<0.01	<2	<0.05	<1	<5	<5	<5			
BKSR-04	Rock	<1	5	0.01	35	<0.001	<20	0.07	<0.01	0.06	<2	<0.05	<1	<5	<5	<5			
BKSR-05	Rock	7	4	0.70	214	0.003	<20	2.19	<0.01	0.23	<2	<0.05	<1	<5	<5	<5			
BKSR-06	Rock	13	2	0.88	258	0.005	<20	1.68	0.03	0.16	<2	0.10	<1	<5	6	7			
BKSR-07	Rock	3	5	0.20	124	<0.001	<20	0.31	<0.01	0.08	<2	<0.05	<1	<5	<5	<5			
BKSR-08	Rock	3	8	0.28	71	0.001	<20	0.45	<0.01	0.09	<2	0.26	<1	<5	<5	<5			1.89
BKSR-09	Rock	10	5	0.25	113	0.003	<20	0.70	0.02	0.16	<2	0.06	<1	<5	<5	<5			
BKSR-10	Rock	14	3	0.46	288	0.005	<20	1.04	0.04	0.38	<2	0.53	<1	<5	<5	<5			
BKSR-11	Rock	9	3	0.63	259	0.002	<20	1.08	0.04	0.30	<2	0.29	<1	<5	<5	<5			
BKSR-12	Rock	8	1	0.82	216	0.002	<20	1.25	0.04	0.24	<2	0.32	<1	<5	<5	<5			
BKSR-13	Rock	5	3	0.31	126	0.002	<20	0.59	0.03	0.19	<2	0.08	<1	<5	<5	<5			
BKSR-14	Rock	9	2	0.49	213	0.003	<20	0.77	0.04	0.26	<2	0.41	<1	<5	<5	<5			
BKSR-15	Rock	3	4	0.06	59	<0.001	<20	0.17	<0.01	0.06	<2	<0.05	<1	<5	<5	<5			
BKSR-16	Rock	2	7	0.10	29	0.002	<20	0.19	<0.01	0.04	<2	0.09	<1	<5	<5	<5			
BKSR-17	Rock	1	5	0.23	64	0.004	<20	0.39	<0.01	0.07	<2	<0.05	<1	<5	<5	<5			
BKSR-18	Rock	<1	6	0.25	78	0.005	<20	0.33	<0.01	0.03	<2	<0.05	<1	<5	<5	<5			
BKSR-19	Rock	9	3	2.09	213	0.106	<20	3.02	0.02	0.16	<2	0.17	<1	<5	9	8			
BKSR-20	Rock	<1	5	0.08	50	0.011	<20	0.17	<0.01	0.09	<2	0.12	<1	<5	<5	<5			
BKSR-21	Rock	<1	8	0.33	44	0.025	<20	0.41	<0.01	0.10	<2	<0.05	<1	<5	<5	<5	64	305.7	
BKSR-22	Rock	2	8	0.43	43	0.040	<20	0.51	0.01	0.16	<2	<0.05	<1	<5	<5	<5	<20	12.5	
BKSR-22a	Rock	<1	4	0.07	27	0.003	<20	0.14	<0.01	0.05	<2	0.25	<1	<5	<5	<5			
BKSR-23	Rock	2	7	0.17	44	0.019	<20	0.37	<0.01	0.04	<2	<0.05	<1	<5	<5	<5			
BKSR-24	Rock	4	5	0.55	82	0.036	<20	0.91	0.01	0.10	<2	<0.05	<1	<5	<5	<5			
BKSR-25	Rock	3	8	0.30	45	0.008	<20	0.50	<0.01	0.14	<2	0.13	<1	<5	<5	<5			
BKSR-26	Rock	10	3	1.28	138	0.032	<20	1.93	0.02	0.11	<2	0.19	<1	<5	9	8			
BKSR-27	Rock	2	5	0.15	174	0.007	<20	0.32	0.01	0.06	<2	0.35	<1	<5	<5	<5			
BKSR-28	Rock	2	6	1.79	55	0.012	<20	1.89	0.01	0.22	<2	1.55	<1	<5	7	6			
BKSR-29	Rock	2	7	1.89	45	0.026	<20	2.03	0.02	0.28	<2	0.87	<1	<5	7	7			



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada
PHONE (604) 253-3158

CERTIFICATE OF ANALYSIS

WHI20000186.1

Method Analyte	WGHT	FA430	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300
Unit	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Th	Sr	Cd	Sb	Bi	V	Ca	P	
MDL	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
	0.01	0.005	1	1	3	1	0.3	1	1	2	0.01	2	2	1	0.5	3	3	1	0.01	0.001	
BKSR-30	Rock	0.93	0.013	<1	4	9	18	<0.3	2	1	160	0.56	48	<2	4	<0.5	<3	<3	4	0.07	0.014
BKSR-31	Rock	1.92	0.056	<1	107	1163	324	1.9	3	17	1082	6.21	124	<2	19	3.2	<3	<3	158	0.37	0.067
JKPR-01	Rock	0.14	0.011	<1	56	7	99	<0.3	17	10	441	3.53	47	3	7	<0.5	<3	<3	32	0.16	0.062
JKPR-02	Rock	0.69	0.807	1	7	8543	123	16.4	<1	<1	52	0.90	80	<2	2	1.8	8	<3	11	<0.01	<0.001
JKPR-03	Rock	0.20	0.050	<1	73	17	74	<0.3	29	22	1167	5.80	120	<2	7	0.7	<3	<3	61	0.20	0.049
JKPR-04	Rock	0.62	0.076	<1	76	23	41	0.3	20	26	1524	5.19	32	<2	143	0.9	<3	<3	22	5.21	0.054
JKPR-05	Rock	2.73	2.928	<1	8	8307	127	35.1	1	<1	41	1.06	1448	<2	8	2.6	19	3	3	0.01	<0.001
JKPR-06	Rock	1.32	0.724	<1	7	41	33	0.4	<1	2	417	3.08	2657	4	22	<0.5	<3	<3	3	0.14	0.012
JKPR-07	Rock	1.61	6.004	<1	3	372	24	2.6	<1	1	55	1.25	5768	<2	13	<0.5	<3	<3	2	<0.01	<0.001
JKPR-08	Rock	0.69	0.627	<1	48	51	245	0.3	1	6	969	2.82	167	<2	24	0.8	<3	<3	15	0.49	0.134
JKPR-09	Rock	0.51	0.009	<1	22	7	68	<0.3	6	18	791	4.55	19	<2	7	<0.5	<3	<3	132	0.29	0.049
JKPR-10	Rock	1.03	0.007	<1	150	8	39	<0.3	16	24	840	2.82	4	<2	60	<0.5	<3	<3	75	1.65	0.039
JKPR-11	Rock	0.46	<0.005	<1	25	3	70	<0.3	24	28	837	5.21	11	<2	14	0.5	<3	<3	158	0.37	0.044
JKPR-12	Rock	3.22	2.585	<1	415	1349	1285	19.8	4	6	242	2.48	5178	<2	25	14.6	9	<3	13	0.16	0.010
JKPR-13	Rock	0.42	0.726	<1	33	161	78	4.6	4	3	199	1.29	144	<2	8	<0.5	5	<3	14	0.08	0.019
JKPR-14	Rock	0.21	0.014	<1	4	21	15	<0.3	<1	<1	62	0.52	23	<2	<1	<0.5	<3	<3	2	0.01	<0.001
JKPR-15	Rock	0.93	4.186	<1	38	3163	150	37.5	<1	<1	64	1.02	96	<2	<1	1.1	20	<3	3	<0.01	0.001
JKPR-16	Rock	0.58	0.054	<1	23	6826	96	33.4	1	<1	263	0.58	39	<2	2	1.6	15	<3	2	0.02	0.003
JKPR-17	Rock	1.64	0.058	<1	344	2521	603	80.0	3	<1	103	1.36	739	<2	10	3.9	33	<3	7	0.06	0.033
JKPR-18	Rock	0.94	0.005	<1	61	224	63	5.6	1	<1	102	0.62	39	<2	2	<0.5	<3	<3	3	0.04	0.004
JKPR-19	Rock	0.26	0.478	2	159	5698	363	53.2	11	3	643	1.56	612	<2	5	3.2	14	<3	7	0.06	0.019
JKPR-20	Rock	0.57	0.148	1	50	27	188	2.9	20	8	642	2.63	185	3	12	2.2	<3	<3	19	0.33	0.065
JKPR-21	Rock	0.85	0.055	1	251	1296	55	5.7	1	<1	60	0.81	60	<2	2	<0.5	<3	<3	2	0.02	0.006
JKPR-22	Rock	0.79	0.024	<1	31	12	38	0.4	19	14	980	4.11	333	<2	58	0.6	<3	<3	78	3.22	0.289
JKPR-23	Rock	0.87	0.046	<1	5	32	2	0.3	<1	1	95	1.07	82	<2	1	<0.5	<3	<3	3	0.01	<0.001
JKPR-24	Rock	0.63	0.018	<1	5	78	13	<0.3	<1	<1	62	0.53	66	<2	<1	<0.5	<3	<3	2	<0.01	<0.001
JKPR-25	Rock	1.66	0.471	<1	1104	3429	214	>100	<1	<1	50	0.96	66	<2	1	2.5	71	<3	2	<0.01	<0.001
JKPR-26	Rock	1.59	0.401	<1	9	52	19	2.9	2	2	214	0.97	36	<2	1	<0.5	<3	<3	4	0.01	0.004
JKPR-27	Rock	1.76	0.065	<1	48	371	31	45.8	<1	<1	57	0.62	73	<2	<1	0.9	28	<3	2	<0.01	<0.001
JKPR-28	Rock	1.44	0.669	<1	45	66	72	0.6	13	21	1076	4.99	85	<2	6	1.3	<3	<3	109	0.13	0.051



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

Client: **Kreft, Bernie**
1 Locust Place
Whitehorse Yukon Y1A 5G9 Canada

Project: None Given
Report Date: August 26, 2020

Page: 3 of 4

Part: 2 of 2

CERTIFICATE OF ANALYSIS

WHI20000186.1

Method	Analyte	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	FA530	FA530	MA370
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Hg	Tl	Ga	Sc	Ag	Au	Pb
Unit		ppm	ppm	%	ppm	%	ppm	%	%	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		1	1	0.01	1	0.001	20	0.01	0.01	2	0.05	1	5	5	5	20	0.9	0.02	
BKSR-30	Rock	<1	5	0.13	14	0.003	<20	0.14	<0.01	0.02	<2	<0.05	<1	<5	<5	<5			
BKSR-31	Rock	7	2	1.79	83	0.113	<20	2.39	0.02	0.11	<2	0.16	<1	<5	12	13			
JKPR-01	Rock	10	22	1.37	178	0.005	<20	1.77	0.02	0.13	<2	<0.05	<1	<5	<5	<5			
JKPR-02	Rock	<1	5	<0.01	18	<0.001	<20	0.02	<0.01	0.01	<2	0.15	<1	<5	<5	<5			
JKPR-03	Rock	6	21	1.33	168	0.005	<20	2.14	0.02	0.19	<2	<0.05	<1	<5	6	6			
JKPR-04	Rock	2	6	1.48	104	0.002	<20	0.59	0.02	0.22	<2	0.53	<1	<5	<5	<5			
JKPR-05	Rock	<1	9	0.02	15	<0.001	<20	0.05	<0.01	0.03	<2	0.28	<1	<5	<5	<5			
JKPR-06	Rock	11	4	0.55	108	0.013	<20	0.95	0.01	0.23	<2	0.30	<1	<5	<5	<5			
JKPR-07	Rock	<1	9	0.02	33	<0.001	<20	0.05	<0.01	0.04	<2	0.46	<1	<5	<5	<5			
JKPR-08	Rock	8	3	0.76	118	0.062	<20	1.32	0.03	0.25	<2	0.07	<1	<5	6	<5			
JKPR-09	Rock	3	7	2.21	15	0.108	<20	2.58	0.04	0.02	<2	<0.05	<1	<5	10	12			
JKPR-10	Rock	<1	15	1.75	35	0.136	<20	1.76	0.04	<0.01	<2	<0.05	<1	<5	<5	<5			
JKPR-11	Rock	2	26	2.93	30	0.090	<20	3.31	0.03	0.02	<2	<0.05	<1	<5	11	16			
JKPR-12	Rock	3	7	0.48	44	0.001	<20	0.69	<0.01	0.13	<2	0.60	<1	<5	<5	<5			
JKPR-13	Rock	2	9	0.28	87	0.005	<20	0.51	0.02	0.10	<2	0.07	<1	<5	<5	<5			
JKPR-14	Rock	<1	9	0.01	9	0.001	<20	0.03	<0.01	0.01	<2	<0.05	<1	<5	<5	<5			
JKPR-15	Rock	<1	7	0.04	5	<0.001	<20	0.04	<0.01	<0.01	<2	0.07	<1	<5	<5	<5			
JKPR-16	Rock	<1	8	0.08	9	<0.001	<20	0.06	<0.01	<0.01	<2	0.11	<1	<5	<5	<5			
JKPR-17	Rock	6	10	0.35	46	<0.001	<20	0.32	<0.01	0.06	>100	<0.05	<1	<5	<5	<5			
JKPR-18	Rock	<1	10	0.13	13	<0.001	<20	0.10	<0.01	0.01	3	0.06	<1	<5	<5	<5			
JKPR-19	Rock	2	8	0.19	45	<0.001	<20	0.23	<0.01	0.06	<2	0.08	<1	<5	<5	<5			
JKPR-20	Rock	10	12	1.00	127	0.004	<20	1.17	0.01	0.20	<2	<0.05	<1	<5	<5	<5			
JKPR-21	Rock	<1	8	0.02	6	<0.001	<20	0.04	<0.01	<0.01	<2	0.12	<1	<5	<5	<5			
JKPR-22	Rock	4	20	1.47	105	0.003	<20	1.66	0.03	0.19	<2	0.09	<1	<5	7	8			
JKPR-23	Rock	<1	8	0.07	54	<0.001	<20	0.10	<0.01	0.03	<2	0.12	<1	<5	<5	<5			
JKPR-24	Rock	<1	7	0.02	12	<0.001	<20	0.03	<0.01	0.01	<2	<0.05	<1	<5	<5	<5			
JKPR-25	Rock	<1	9	0.01	4	<0.001	<20	0.02	<0.01	<0.01	68	0.14	<1	<5	<5	<5	497	<0.9	
JKPR-26	Rock	<1	9	0.10	24	<0.001	<20	0.10	<0.01	0.02	<2	0.09	<1	<5	<5	<5			
JKPR-27	Rock	<1	9	<0.01	8	<0.001	<20	0.02	<0.01	<0.01	<2	<0.05	<1	<5	<5	<5			
JKPR-28	Rock	6	8	2.14	83	0.005	<20	2.62	0.03	0.11	<2	<0.05	<1	<5	12	10			



BUREAU VERITAS MINERAL LABORATORIES
Canada

www.bureauveritas.com/um

Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

Client: Kreft, Bernie
1 Locust Place
Whitehorse Yukon Y1A 5G9 Canada

Project: None Given
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Page: 4 of 4

Part: 1 of 2

CERTIFICATE OF ANALYSIS

WHI20000186.1

Method	WGHT	FA430	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300
Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Th	Sr	Cd	Sb	Bi	V	Ca	P	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
MDL	0.01	0.005	1	1	3	1	0.3	1	1	2	0.01	2	2	1	0.5	3	3	1	0.01	0.001	
VKSR-01	Rock	2.01	0.010	<1	94	10	454	3.3	22	24	1339	5.56	91	<2	83	7.1	<3	<3	71	3.93	0.052
VKSR-02	Rock	2.48	0.182	2	1476	>10000	419	>100	<1	<1	49	1.69	2224	<2	16	15.2	160	<3	3	0.02	0.005
VKSR-03	Rock	2.68	0.871	1	154	2612	85	51.4	<1	<1	59	1.00	549	<2	8	1.7	52	<3	4	0.02	0.006
VKSR-04	Rock	3.16	0.803	3	1924	>10000	1523	>100	5	8	531	3.14	4055	<2	15	26.2	588	5	19	0.13	0.008
VKSR-05	Rock	2.72	0.867	5	2026	>10000	1682	>100	6	12	627	3.68	7419	<2	12	46.0	996	<3	25	0.10	0.006
VKSR-06	Rock	2.69	0.800	9	570	>10000	916	>100	8	3	196	3.18	1573	<2	25	32.2	74	<3	17	0.15	0.023
VKSR-07	Rock	2.55	0.789	2	470	>10000	1091	>100	5	4	184	2.35	474	<2	7	9.5	21	<3	9	0.05	0.005
VKSR-08	Rock	1.55	5.075	<1	114	199	974	7.7	16	16	1113	4.13	609	<2	175	8.2	<3	<3	32	3.90	0.040
VKSR-09	Rock	1.57	0.281	3	342	988	1150	7.9	16	15	415	5.97	771	<2	18	7.6	<3	<3	33	0.15	0.025
VKSR-10	Rock	2.98	3.023	2	194	6404	158	>100	1	<1	75	1.57	484	2	2	2.7	77	<3	5	0.02	0.001
VKSR-11	Rock	1.05	2.756	<1	11	143	29	2.2	2	2	153	0.75	71	<2	8	<0.5	<3	<3	7	0.08	0.028
VKSR-12	Rock	1.42	0.404	<1	17	334	34	10.3	2	2	130	0.70	98	<2	1	<0.5	16	<3	7	0.02	0.003



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

Client: **Kreft, Bernie**
1 Locust Place
Whitehorse Yukon Y1A 5G9 Canada

Project: None Given
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Page: 4 of 4

Part: 2 of 2

CERTIFICATE OF ANALYSIS

WHI20000186.1

Method	Analyte	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	FA530	FA530	MA370
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Hg	Tl	Ga	Sc	Ag	Au	Pb
Unit		ppm	ppm	%	ppm	%	ppm	%	%	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		1	1	0.01	1	0.001	20	0.01	0.01	0.01	2	0.05	1	5	5	5	20	0.9	0.02
VKSR-01	Rock	3	21	3.02	57	0.004	<20	3.40	<0.01	0.18	5	0.11	<1	<5	11	12			
VKSR-02	Rock	<1	8	0.03	12	<0.001	<20	0.06	<0.01	0.03	29	0.35	<1	<5	<5	<5	437	<0.9	1.18
VKSR-03	Rock	<1	10	0.05	19	<0.001	<20	0.07	<0.01	0.02	<2	0.07	<1	<5	<5	<5			
VKSR-04	Rock	1	11	0.50	30	0.004	<20	0.45	<0.01	0.08	>100	0.32	<1	<5	<5	<5	552	<0.9	2.22
VKSR-05	Rock	2	11	0.76	29	0.002	<20	0.61	<0.01	0.04	3	0.35	<1	<5	<5	7	1302	<0.9	5.51
VKSR-06	Rock	2	14	0.43	44	0.004	<20	0.37	<0.01	0.11	2	0.32	<1	<5	<5	<5	140	<0.9	1.09
VKSR-07	Rock	1	8	0.33	59	0.001	<20	0.37	<0.01	0.10	<2	0.31	<1	<5	<5	<5	134	<0.9	1.26
VKSR-08	Rock	4	9	2.06	108	0.006	<20	1.88	<0.01	0.21	<2	0.15	<1	<5	6	6			
VKSR-09	Rock	4	10	1.23	157	0.002	<20	1.41	0.01	0.26	<2	0.20	<1	<5	8	<5			
VKSR-10	Rock	<1	8	0.06	17	<0.001	<20	0.10	<0.01	0.04	<2	0.09	<1	<5	<5	<5	143	4.5	
VKSR-11	Rock	<1	9	0.13	21	0.006	<20	0.19	<0.01	0.02	<2	<0.05	<1	<5	<5	<5			
VKSR-12	Rock	<1	8	0.15	17	0.004	<20	0.19	<0.01	0.02	<2	<0.05	<1	<5	<5	<5			



QUALITY CONTROL REPORT

WHI20000186.1

Method	WGHT	FA430	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300
Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Th	Sr	Cd	Sb	Bi	V	Ca	P	
Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
MDL	0.01	0.005	1	1	3	1	0.3	1	1	2	0.01	2	2	1	0.5	3	3	1	0.01	0.001	
Pulp Duplicates																					
BKSR-07	Rock	2.12	0.133	3	9	174	52	0.5	2	5	620	1.47	101	<2	3	0.7	<3	<3	18	0.06	0.008
REP BKSR-07	QC			3	9	170	52	0.5	2	5	608	1.44	101	<2	3	0.7	<3	<3	18	0.06	0.008
JKPR-05	Rock	2.73	2.928	<1	8	8307	127	35.1	1	<1	41	1.06	1448	<2	8	2.6	19	3	3	0.01	<0.001
REP JKPR-05	QC		3.050																		
JKPR-09	Rock	0.51	0.009	<1	22	7	68	<0.3	6	18	791	4.55	19	<2	7	<0.5	<3	<3	132	0.29	0.049
REP JKPR-09	QC			<1	22	6	69	<0.3	6	18	789	4.58	19	<2	7	<0.5	<3	<3	133	0.28	0.049
VKSR-02	Rock	2.48	0.182	2	1476	>10000	419	>100	<1	<1	49	1.69	2224	<2	16	15.2	160	<3	3	0.02	0.005
REP VKSR-02	QC		0.182																		
VKSR-12	Rock	1.42	0.404	<1	17	334	34	10.3	2	2	130	0.70	98	<2	1	<0.5	16	<3	7	0.02	0.003
REP VKSR-12	QC			<1	17	330	34	10.1	2	2	128	0.69	96	<2	1	<0.5	15	<3	7	0.02	0.003
BQR-03	Rock	1.13	0.034	2	129	8	473	0.9	132	16	278	14.63	492	<2	7	<0.5	<3	<3	265	0.04	0.226
REP BQR-03	QC		0.032																		
Core Reject Duplicates																					
BKSR-19	Rock	2.56	0.007	<1	42	11	90	0.3	5	17	965	5.48	8	3	17	<0.5	<3	<3	98	0.41	0.065
DUP BKSR-19	QC		0.013	<1	43	10	92	0.4	5	17	956	5.36	8	3	16	<0.5	<3	<3	99	0.40	0.066
JKPR-21	Rock	0.85	0.055	1	251	1296	55	5.7	1	<1	60	0.81	60	<2	2	<0.5	<3	<3	2	0.02	0.006
DUP JKPR-21	QC		0.031	1	230	1272	51	5.3	1	<1	57	0.76	58	<2	2	<0.5	<3	<3	3	0.02	0.007
BQR-07	Rock	1.00	0.277	<1	29	13	6	0.5	1	<1	48	1.23	6820	17	14	<0.5	<3	<3	5	0.04	0.080
DUP BQR-07	QC		0.307	1	29	13	6	0.3	1	<1	50	1.24	6734	17	14	<0.5	<3	<3	5	0.04	0.081
Reference Materials																					
STD AGPROOF	Standard																				
STD AGPROOF	Standard																				
STD AGPROOF	Standard																				
STD BVGEO01	Standard			9	4324	186	1653	2.6	159	23	696	3.62	117	12	52	6.3	<3	23	71	1.28	0.071
STD CDN-ME-14	Standard																				
STD CDN-ME-9	Standard																				
STD DS11	Standard			14	146	130	342	1.7	78	13	1011	3.09	44	7	63	2.3	6	12	48	1.05	0.070
STD DS11	Standard			14	152	142	369	1.6	81	14	1069	3.34	45	8	72	2.0	7	11	48	1.10	0.070



QUALITY CONTROL REPORT

WHI20000186.1

Method Analyte Unit MDL	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	FA530	FA530	MA370
	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	S %	Hg ppm	Tl ppm	Ga ppm	Sc ppm	Ag ppm	Au ppm	Pb %
Pulp Duplicates																		
BKSR-07 Rock	3	5	0.20	124	<0.001	<20	0.31	<0.01	0.08	<2	<0.05	<1	<5	<5	<5			
REP BKSR-07 QC	3	5	0.20	122	<0.001	<20	0.31	<0.01	0.08	<2	<0.05	<1	<5	<5	<5			
JKPR-05 Rock	<1	9	0.02	15	<0.001	<20	0.05	<0.01	0.03	<2	0.28	<1	<5	<5	<5			
REP JKPR-05 QC																		
JKPR-09 Rock	3	7	2.21	15	0.108	<20	2.58	0.04	0.02	<2	<0.05	<1	<5	10	12			
REP JKPR-09 QC	3	7	2.21	15	0.108	<20	2.57	0.04	0.02	<2	<0.05	<1	<5	11	12			
VKSR-02 Rock	<1	8	0.03	12	<0.001	<20	0.06	<0.01	0.03	29	0.35	<1	<5	<5	<5	437	<0.9	1.18
REP VKSR-02 QC																		
VKSR-12 Rock	<1	8	0.15	17	0.004	<20	0.19	<0.01	0.02	<2	<0.05	<1	<5	<5	<5			
REP VKSR-12 QC	<1	8	0.15	17	0.004	<20	0.19	<0.01	0.02	<2	<0.05	<1	<5	<5	<5			
BQR-03 Rock	3	70	0.03	397	0.001	<20	0.74	<0.01	0.11	<2	<0.05	<1	<5	<5	41			
REP BQR-03 QC																		
Core Reject Duplicates																		
BKSR-19 Rock	9	3	2.09	213	0.106	<20	3.02	0.02	0.16	<2	0.17	<1	<5	9	8			
DUP BKSR-19 QC	9	3	2.07	207	0.104	<20	2.97	0.02	0.15	<2	0.17	<1	<5	10	8			
JKPR-21 Rock	<1	8	0.02	6	<0.001	<20	0.04	<0.01	<0.01	<2	0.12	<1	<5	<5	<5			
DUP JKPR-21 QC	<1	9	0.02	6	<0.001	<20	0.04	<0.01	<0.01	<2	0.11	<1	<5	<5	<5			
BQR-07 Rock	25	6	0.02	372	<0.001	<20	0.52	<0.01	0.20	<2	<0.05	<1	<5	<5	<5			
DUP BQR-07 QC	24	6	0.02	359	<0.001	<20	0.46	<0.01	0.18	<2	<0.05	<1	<5	<5	<5			
Reference Materials																		
STD AGPROOF Standard																94	<0.9	
STD AGPROOF Standard																92	<0.9	
STD AGPROOF Standard																93	<0.9	
STD BVGEO01 Standard	24	164	1.29	339	0.225	<20	2.24	0.19	0.88	<2	0.68	<1	<5	6	6			
STD CDN-ME-14 Standard																		0.49
STD CDN-ME-9 Standard																		<0.02
STD DS11 Standard	17	57	0.83	415	0.088	<20	1.14	0.07	0.40	3	0.30	<1	<5	5	<5			
STD DS11 Standard	19	62	0.88	426	0.099	<20	1.22	0.08	0.41	2	0.29	<1	<5	<5	<5			



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

Client: Kreft, Bernie
1 Locust Place
Whitehorse Yukon Y1A 5G9 Canada

Project: None Given
Report Date: August 26, 2020

Page: 2 of 3

Part: 1 of 2

QUALITY CONTROL REPORT

WHI20000186.1

		WGHT	FA430	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300
		Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Th	Sr	Cd	Sb	Bi	V	Ca	P	
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
		0.01	0.005	1	1	3	1	0.3	1	1	2	0.01	2	2	1	0.5	3	3	1	0.01	0.001	
STD OREAS262	Standard			<1	114	55	145	0.5	60	26	528	3.18	36	7	34	0.8	<3	<3	21	2.78	0.038	
STD OREAS262	Standard			<1	119	55	151	0.5	64	27	547	3.36	43	9	35	0.7	<3	<3	22	3.10	0.040	
STD OREAS262	Standard			<1	115	54	156	0.5	62	25	534	3.41	35	9	36	<0.5	<3	<3	21	3.06	0.037	
STD OXB130	Standard		0.125																			
STD OXB130	Standard		0.122																			
STD OXB130	Standard		0.122																			
STD OXG141	Standard		0.934																			
STD OXG141	Standard		0.949																			
STD OXG141	Standard		0.930																			
STD OXN155	Standard		7.687																			
STD OXN155	Standard		7.734																			
STD OXN155	Standard		7.401																			
STD OXQ114	Standard																					
STD OXQ114	Standard																					
STD OXQ114	Standard																					
STD OXQ132	Standard																					
STD OXQ132	Standard																					
STD OXQ132	Standard																					
STD BVGE001 Expected				10.8	4415	187	1741	2.53	163	25	733	3.7	121	14.4	55	6.5	2.2	25.6	73	1.3219	0.0727	
STD DS11 Expected				13.9	156	138	345	1.71	81.9	14.2	1055	3.2082	42.8	7.65	67.3	2.37	7.2	12.2	50	1.063	0.0701	
STD OREAS262 Expected					118	56	154	0.45	62	26.9	530	3.284	35.8	9.33	36	0.61	3.39		22.5	2.98	0.04	
STD OXG141 Expected			0.93																			
STD OXN155 Expected			7.762																			
STD OXB130 Expected			0.125																			
STD AGPROOF Expected																						
STD OXQ114 Expected																						
STD OXQ132 Expected																						
STD CDN-ME-14 Expected																						
BLK	Blank			<1	<1	<3	<1	<0.3	<1	<1	<2	<0.01	<2	<2	<1	<0.5	<3	<3	<1	<0.01	<0.001	



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

Client: Kreft, Bernie
1 Locust Place
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Project: None Given
Report Date: August 26, 2020

Page: 2 of 3

Part: 2 of 2

QUALITY CONTROL REPORT

WHI20000186.1

		AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	FA530	FA530	MA370	
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Hg	Tl	Ga	Sc	Ag	Au	Pb
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
		1	1	0.01	1	0.001	20	0.01	0.01	0.01	2	0.05	1	5	5	5	20	0.9	0.02
STD OREAS262	Standard	15	40	1.16	251	0.002	<20	1.27	0.07	0.30	<2	0.27	<1	<5	5	<5			
STD OREAS262	Standard	16	42	1.21	255	0.003	<20	1.30	0.07	0.31	<2	0.28	<1	<5	<5	<5			
STD OREAS262	Standard	16	41	1.19	249	0.003	<20	1.28	0.07	0.30	<2	0.26	<1	<5	6	<5			
STD OXB130	Standard																		
STD OXB130	Standard																		
STD OXB130	Standard																		
STD OXG141	Standard																		
STD OXG141	Standard																		
STD OXG141	Standard																		
STD OXN155	Standard																		
STD OXN155	Standard																		
STD OXN155	Standard																		
STD OXQ114	Standard																117	35.0	
STD OXQ114	Standard																129	35.0	
STD OXQ114	Standard																118	35.2	
STD OXQ132	Standard																115	34.8	
STD OXQ132	Standard																138	34.8	
STD OXQ132	Standard																124	34.6	
STD BVGE001 Expected		25.9	171	1.2963	340	0.233		2.347	0.1924	0.89	3.5	0.6655			7.37	5.97			
STD DS11 Expected		18.6	61.5	0.85	417	0.0976	6	1.129	0.0694	0.4	2.9	0.2835	0.3	4.9	4.7	3.1			
STD OREAS262 Expected		15.9	41.7	1.17	248	0.003		1.3	0.071	0.312		0.269			3.9	3.24			
STD OXG141 Expected																			
STD OXN155 Expected																			
STD OXB130 Expected																			
STD AGPROOF Expected																	96	0	
STD OXQ114 Expected																	127.1	35.2	
STD OXQ132 Expected																	128.5	34.69	
STD CDN-ME-14 Expected																			0.495
BLK	Blank	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.01	<0.01	<2	<0.05	<1	<5	<5	<5			



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

Client: Kreft, Bernie
1 Locust Place
Whitehorse Yukon Y1A 5G9 Canada

Project: None Given
Report Date: August 26, 2020

Page: 3 of 3

Part: 1 of 2

QUALITY CONTROL REPORT

WHI20000186.1

		WGHT	FA430	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300
		Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Th	Sr	Cd	Sb	Bi	V	Ca	P	
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
		0.01	0.005	1	1	3	1	0.3	1	1	2	0.01	2	2	1	0.5	3	3	1	0.01	0.001	
BLK	Blank			<1	<1	<3	<1	<0.3	<1	<1	<2	<0.01	<2	<2	<1	<0.5	<3	<3	<1	<0.01	<0.001	
BLK	Blank			<1	<1	<3	<1	<0.3	<1	<1	<2	<0.01	<2	<2	<1	<0.5	<3	<3	<1	<0.01	<0.001	
BLK	Blank		<0.005																			
BLK	Blank		<0.005																			
BLK	Blank		0.005																			
BLK	Blank		<0.005																			
BLK	Blank		<0.005																			
BLK	Blank																					
BLK	Blank																					
BLK	Blank																					
BLK	Blank																					
Prep Wash																						
ROCK-WHI	Prep Blank		<0.005	<1	4	<3	39	<0.3	1	3	511	1.87	2	<2	26	<0.5	<3	<3	23	0.74	0.041	
ROCK-WHI	Prep Blank		<0.005	<1	2	<3	34	<0.3	1	4	551	1.91	<2	<2	20	<0.5	<3	<3	24	0.69	0.040	



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Project: None Given
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Page: 3 of 3

Part: 2 of 2

QUALITY CONTROL REPORT

WHI20000186.1

		AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	FA530	FA530	MA370		
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Hg	Tl	Ga	Sc	Ag	Au	Pb	
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	
		1	1	0.01	1	0.001	20	0.01	0.01	0.01	2	0.05	1	5	5	5	20	0.9	0.02	
BLK	Blank	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.01	<0.01	<2	<0.05	<1	<5	<5	<5				
BLK	Blank	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.01	<0.01	<2	<0.05	<1	<5	<5	<5				
BLK	Blank																			
BLK	Blank																			
BLK	Blank																			
BLK	Blank																<20	<0.9		
BLK	Blank																			
BLK	Blank																<20	<0.9		
BLK	Blank																<20	<0.9		
BLK	Blank																			<0.02
Prep Wash																				
ROCK-WHI	Prep Blank	6	5	0.46	60	0.078	<20	0.83	0.07	0.09	<2	<0.05	<1	<5	<5	<5				
ROCK-WHI	Prep Blank	6	5	0.49	48	0.078	<20	0.86	0.06	0.08	<2	<0.05	<1	<5	<5	<5				



BUREAU VERITAS MINERAL LABORATORIES
Canada

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

Client: **Kreft, Bernie**
1 Locust Place
Whitehorse Yukon Y1A 5G9 Canada

Submitted By: Bernie Kreft
Receiving Lab: Canada-Whitehorse
Received: August 06, 2020
Analysis Start: August 28, 2020
Report Date: September 09, 2020
Page: 1 of 3

CERTIFICATE OF ANALYSIS

WHI20000235.1

CLIENT JOB INFORMATION

Project: None Given
Shipment ID:
P.O. Number
Number of Samples: 40

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: Kreft, Bernie
1 Locust Place
Whitehorse Yukon Y1A 5G9
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	40	Dry at 60C sieve 100g to -80 mesh			WHI
FA430	40	Lead Collection Fire Assay Fusion - AAS Finish	30	Completed	VAN
AQ300	40	1:1:1 Aqua Regia digestion ICP-ES analysis	0.5	Completed	VAN
DISPL	40	Disposal of pulps			VAN
SHP01	40	Per sample shipping charges for branch shipments			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 British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

Client: Kreft, Bernie
1 Locust Place
Whitehorse Yukon Y1A 5G9 Canada

Project: None Given
Report Date: September 09, 2020

Page: 2 of 3

Part: 1 of 2

CERTIFICATE OF ANALYSIS

WHI20000235.1

Method	FA430	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300
Analyte	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd	Sb	Bi	V	Ca	P	
Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
MDL	0.005	1	1	3	1	0.3	1	1	2	0.01	2	8	2	1	0.5	3	3	1	0.01	0.001	
JKSD-01	Soil	0.057	<1	32	20	96	0.6	7	14	1042	3.53	275	<8	<2	23	0.9	<3	<3	49	0.41	0.075
JKSD-02	Soil	0.888	<1	32	10	50	<0.3	18	13	568	3.05	80	<8	<2	11	<0.5	<3	<3	53	0.22	0.034
JKSD-03	Soil	0.034	<1	45	11	68	<0.3	19	14	461	3.29	149	<8	<2	16	<0.5	<3	<3	47	0.44	0.055
JKSD-04	Soil	0.173	1	23	114	110	<0.3	6	9	840	3.86	529	<8	<2	11	<0.5	<3	<3	42	0.20	0.061
JKSD-05	Soil	0.797	<1	28	56	100	<0.3	6	14	995	4.46	684	<8	<2	14	<0.5	<3	<3	50	0.28	0.075
JKSD-06	Soil	0.021	<1	24	8	76	<0.3	8	16	739	3.79	195	<8	<2	17	<0.5	<3	<3	79	0.37	0.064
JKSD-07	Soil	0.021	<1	38	19	71	<0.3	22	13	525	3.42	60	<8	<2	20	<0.5	<3	<3	68	0.34	0.056
JKSD-08	Soil	0.134	<1	64	23	70	0.3	22	17	674	3.78	140	<8	<2	16	<0.5	<3	<3	76	0.28	0.035
JKSD-09	Soil	0.055	<1	62	22	72	<0.3	23	17	722	3.60	91	<8	<2	16	<0.5	<3	<3	71	0.25	0.033
JKSD-10	Soil	0.044	<1	68	93	92	0.7	23	19	737	3.82	89	<8	<2	15	<0.5	<3	<3	77	0.27	0.033
JKSD-11	Soil	0.030	<1	62	29	74	0.4	25	17	675	3.74	145	<8	<2	15	<0.5	<3	<3	73	0.27	0.034
JKSD-12	Soil	0.071	<1	73	32	78	0.5	18	22	1037	4.68	204	<8	<2	13	<0.5	<3	<3	77	0.27	0.051
JKSD-13	Soil	0.023	<1	67	49	99	0.9	19	17	723	4.24	116	<8	<2	15	<0.5	<3	<3	117	0.28	0.047
JKSD-14	Soil	0.023	<1	57	73	99	1.2	26	24	871	4.05	255	<8	<2	14	<0.5	<3	<3	79	0.29	0.048
JKSD-15	Soil	0.104	<1	78	154	177	2.6	22	19	923	4.27	85	<8	<2	17	0.6	<3	<3	74	0.36	0.061
JKSD-16	Soil	0.054	<1	37	117	93	0.4	23	16	625	3.58	378	<8	<2	14	<0.5	<3	<3	52	0.16	0.034
JKSD-17	Soil	0.064	<1	78	98	121	1.7	21	22	858	3.90	403	<8	<2	15	0.5	<3	<3	55	0.24	0.042
JKSD-18	Soil	0.082	<1	74	20	77	0.5	28	26	773	5.00	664	<8	<2	19	<0.5	<3	<3	80	0.30	0.062
JKSD-19	Soil	0.102	<1	64	32	68	0.6	15	22	1000	5.01	394	<8	<2	17	<0.5	<3	<3	55	0.29	0.061
JKSD-20	Soil	0.186	<1	187	1424	693	16.5	16	22	1146	5.11	617	<8	<2	13	3.4	8	<3	57	0.15	0.057
JKSD-21	Soil	0.102	<1	48	220	298	0.6	25	21	1122	4.39	437	<8	<2	18	0.9	<3	<3	40	0.34	0.042



Bureau Veritas Commodities Canada Ltd.

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PHONE (604) 253-3158

Client: Kreft, Bernie
1 Locust Place
Whitehorse Yukon Y1A 5G9 Canada

Project: None Given
Report Date: September 09, 2020

Page: 2 of 3

Part: 2 of 2

CERTIFICATE OF ANALYSIS

WHI20000235.1

Method	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	
Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Hg	TI	Ga	Sc	
Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	%	ppm	ppm	ppm	ppm	
MDL	1	1	0.01	1	0.001	20	0.01	0.01	0.01	2	0.05	1	5	5	5	
JKSD-01	Soil	4	5	0.90	80	0.009	<20	1.41	<0.01	0.08	<2	<0.05	<1	<5	<5	7
JKSD-02	Soil	8	22	0.90	186	0.025	<20	1.63	<0.01	0.03	<2	<0.05	<1	<5	<5	<5
JKSD-03	Soil	8	19	0.67	182	0.016	<20	1.47	<0.01	0.03	<2	<0.05	<1	<5	<5	6
JKSD-04	Soil	8	8	0.92	111	0.034	<20	1.76	<0.01	0.09	<2	<0.05	<1	<5	6	<5
JKSD-05	Soil	8	7	1.12	108	0.051	<20	1.80	<0.01	0.12	<2	<0.05	<1	<5	7	6
JKSD-06	Soil	5	9	1.68	87	0.050	<20	1.84	<0.01	0.15	<2	<0.05	<1	<5	8	7
JKSD-07	Soil	9	27	1.34	222	0.039	<20	1.98	<0.01	0.05	<2	<0.05	<1	<5	6	7
JKSD-08	Soil	9	27	1.44	170	0.045	<20	2.20	<0.01	0.05	<2	<0.05	<1	<5	6	7
JKSD-09	Soil	10	28	1.41	205	0.044	<20	2.06	<0.01	0.05	<2	<0.05	<1	<5	<5	8
JKSD-10	Soil	9	27	1.58	159	0.046	<20	2.13	<0.01	0.05	<2	<0.05	<1	<5	<5	8
JKSD-11	Soil	10	29	1.38	181	0.044	<20	2.19	<0.01	0.05	<2	<0.05	<1	<5	6	7
JKSD-12	Soil	6	19	2.31	106	0.043	<20	2.53	<0.01	0.08	<2	<0.05	<1	<5	6	9
JKSD-13	Soil	7	19	1.91	148	0.031	<20	2.36	<0.01	0.05	<2	<0.05	<1	<5	8	11
JKSD-14	Soil	7	25	1.95	123	0.036	<20	2.28	<0.01	0.09	<2	<0.05	<1	<5	6	10
JKSD-15	Soil	10	25	1.79	136	0.031	<20	2.39	<0.01	0.06	<2	<0.05	<1	<5	6	9
JKSD-16	Soil	16	26	0.97	175	0.041	<20	1.83	<0.01	0.07	<2	<0.05	<1	<5	<5	6
JKSD-17	Soil	9	18	1.23	134	0.026	<20	1.77	<0.01	0.04	3	<0.05	<1	<5	<5	7
JKSD-18	Soil	8	22	1.83	117	0.030	<20	2.32	<0.01	0.07	<2	<0.05	<1	<5	5	10
JKSD-19	Soil	6	8	1.80	79	0.017	<20	1.94	<0.01	0.06	<2	<0.05	<1	<5	<5	7
JKSD-20	Soil	6	13	1.92	133	0.017	<20	2.55	<0.01	0.08	<2	<0.05	<1	<5	<5	5
JKSD-21	Soil	10	23	2.27	76	0.033	<20	1.97	<0.01	0.09	<2	<0.05	<1	<5	<5	5

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Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

Client: **Kreft, Bernie**
1 Locust Place
Whitehorse Yukon Y1A 5G9 Canada

Project: None Given
Report Date: September 09, 2020

Page: 3 of 3

Part: 1 of 2

CERTIFICATE OF ANALYSIS

WHI20000235.1

Method	Analyte	FA430	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300
		Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
MDL		0.005	1	1	3	1	0.3	1	1	2	0.01	2	8	2	1	0.5	3	3	1	0.01	0.001
VKSD-01	Soil	0.016	<1	106	38	140	0.7	14	19	1291	4.48	82	<8	<2	12	1.9	<3	<3	69	0.31	0.061
VKSD-02	Soil	0.066	<1	151	458	366	10.6	21	19	1021	4.21	290	<8	<2	12	2.9	<3	<3	72	0.26	0.053
VKSD-03	Soil	0.061	<1	132	389	343	7.4	22	22	1110	4.23	224	<8	<2	12	2.1	3	<3	75	0.28	0.060
BKSD-01	Soil	0.024	1	40	11	68	<0.3	16	14	510	3.48	26	<8	<2	16	<0.5	<3	<3	102	0.30	0.032
BKSD-02	Soil	0.090	<1	39	25	96	<0.3	10	14	1097	4.72	244	<8	3	19	<0.5	<3	<3	45	0.32	0.051
BKSD-03	Soil	0.058	<1	22	240	115	<0.3	8	10	938	2.73	252	<8	8	12	0.7	<3	<3	36	0.17	0.033
BKSD-04	Soil	0.016	<1	47	10	88	<0.3	4	19	985	5.32	21	<8	2	16	<0.5	<3	<3	162	0.43	0.094
BKSD-05	Soil	0.225	<1	60	119	241	0.9	20	26	1374	4.99	245	<8	2	20	2.3	<3	<3	82	0.38	0.050
BKSD-06	Soil	0.064	<1	74	122	178	2.0	45	28	1054	4.79	626	<8	<2	25	1.6	<3	<3	73	0.55	0.052



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

Client: **Kreft, Bernie**
1 Locust Place
Whitehorse Yukon Y1A 5G9 Canada

Project: None Given
Report Date: September 09, 2020

Page: 3 of 3

Part: 2 of 2

CERTIFICATE OF ANALYSIS

WHI20000235.1

Method	Analyte	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Hg	Tl	Ga	Sc
Unit		ppm	ppm	%	ppm	%	ppm	%	%	ppm	%	ppm	ppm	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	20	0.01	0.01	0.01	2	0.05	1	5	5	5
VKSD-01	Soil	4	11	2.33	44	0.036	<20	2.29	<0.01	0.09	<2	<0.05	<1	<5	6	12
VKSD-02	Soil	7	20	2.04	124	0.027	<20	2.25	<0.01	0.05	<2	<0.05	<1	<5	5	9
VKSD-03	Soil	7	22	2.25	116	0.021	<20	2.33	<0.01	0.04	<2	<0.05	<1	<5	6	10
BKSD-01	Soil	9	19	1.16	251	0.056	<20	1.86	<0.01	0.05	<2	<0.05	<1	<5	6	9
BKSD-02	Soil	9	11	1.69	85	0.058	<20	2.08	<0.01	0.20	<2	<0.05	<1	<5	7	8
BKSD-03	Soil	20	10	0.84	184	0.029	<20	1.22	<0.01	0.11	<2	<0.05	<1	<5	<5	5
BKSD-04	Soil	6	1	1.70	194	0.167	<20	2.22	<0.01	0.41	<2	<0.05	<1	5	13	18
BKSD-05	Soil	10	20	1.91	118	0.065	<20	2.50	<0.01	0.15	<2	<0.05	<1	<5	8	10
BKSD-06	Soil	7	94	2.84	123	0.045	<20	2.67	<0.01	0.09	<2	<0.05	<1	<5	6	11



QUALITY CONTROL REPORT

WHI20000235.1

Method	FA430	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300
Analyte	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd	Sb	Bi	V	Ca	P	
Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
MDL	0.005	1	1	3	1	0.3	1	1	2	0.01	2	8	2	1	0.5	3	3	1	0.01	0.001	
Pulp Duplicates																					
JKSD-01	Soil	0.057	<1	32	20	96	0.6	7	14	1042	3.53	275	<8	<2	23	0.9	<3	<3	49	0.41	0.075
REP JKSD-01	QC		<1	33	21	103	0.6	7	15	1086	3.70	293	<8	<2	24	1.0	<3	<3	52	0.41	0.076
BKSD-03	Soil	0.058	<1	22	240	115	<0.3	8	10	938	2.73	252	<8	8	12	0.7	<3	<3	36	0.17	0.033
REP BKSD-03	QC		<1	22	232	116	<0.3	8	10	929	2.74	251	<8	8	12	0.6	<3	<3	36	0.17	0.033
BKSD-04	Soil	0.016	<1	47	10	88	<0.3	4	19	985	5.32	21	<8	2	16	<0.5	<3	<3	162	0.43	0.094
REP BKSD-04	QC	0.010																			
Reference Materials																					
STD BVGEO01	Standard		10	4453	192	1765	2.9	173	25	719	3.76	124	<8	14	56	6.3	4	24	77	1.29	0.075
STD DS11	Standard		14	143	127	325	1.7	75	13	974	2.99	42	<8	6	61	1.9	7	11	47	1.00	0.068
STD OREAS262	Standard		<1	121	61	155	0.5	67	28	547	3.32	37	<8	9	36	0.7	3	<3	22	2.93	0.041
STD OREAS262	Standard		<1	115	52	142	0.4	61	26	511	3.21	35	<8	8	34	<0.5	<3	<3	21	2.77	0.038
STD OXB130	Standard	0.124																			
STD OXG141	Standard	0.948																			
STD OXN155	Standard	7.279																			
STD BVGEO01 Expected			10.8	4415	187	1741	2.53	163	25	733	3.7	121		14.4	55	6.5	2.2	25.6	73	1.3219	0.0727
STD DS11 Expected			13.9	156	138	345	1.71	81.9	14.2	1055	3.2082	42.8		7.65	67.3	2.37	7.2	12.2	50	1.063	0.0701
STD OREAS262 Expected				118	56	154	0.45	62	26.9	530	3.284	35.8		9.33	36	0.61	3.39		22.5	2.98	0.04
STD OXG141 Expected		0.93																			
STD OXN155 Expected		7.762																			
STD OXB130 Expected		0.125																			
BLK	Blank		<1	<1	<3	<1	<0.3	<1	<1	<2	<0.01	<2	<8	<2	<1	<0.5	<3	<3	<1	<0.01	<0.001
BLK	Blank		<1	<1	<3	<1	<0.3	<1	<1	<2	<0.01	<2	<8	<2	<1	<0.5	<3	<3	<1	<0.01	<0.001
BLK	Blank	<0.005																			
BLK	Blank	<0.005																			



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

Project: None Given
Report Date: September 09, 2020

Page: 1 of 1

Part: 2 of 2

QUALITY CONTROL REPORT

WHI20000235.1

Method	Analyte	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Hg	Tl	Ga	Sc
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	%	ppm	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	20	0.01	0.01	0.01	2	0.05	1	5	5	5
Pulp Duplicates																
JKSD-01	Soil	4	5	0.90	80	0.009	<20	1.41	<0.01	0.08	<2	<0.05	<1	<5	<5	7
REP JKSD-01	QC	5	6	0.94	83	0.009	<20	1.47	<0.01	0.08	<2	<0.05	<1	<5	5	7
BKSD-03	Soil	20	10	0.84	184	0.029	<20	1.22	<0.01	0.11	<2	<0.05	<1	<5	<5	5
REP BKSD-03	QC	20	9	0.84	186	0.029	<20	1.22	<0.01	0.11	<2	<0.05	<1	<5	<5	5
BKSD-04	Soil	6	1	1.70	194	0.167	<20	2.22	<0.01	0.41	<2	<0.05	<1	5	13	18
REP BKSD-04	QC															
Reference Materials																
STD BVGEO01	Standard	26	175	1.37	345	0.233	<20	2.30	0.19	0.92	<2	0.70	<1	5	12	6
STD DS11	Standard	16	55	0.81	408	0.083	<20	1.08	0.07	0.38	3	0.27	<1	<5	5	<5
STD OREAS262	Standard	15	43	1.24	253	0.003	<20	1.28	0.07	0.30	<2	0.27	<1	<5	<5	<5
STD OREAS262	Standard	14	39	1.15	238	0.002	<20	1.18	0.07	0.29	<2	0.26	<1	<5	<5	<5
STD OXB130	Standard															
STD OXG141	Standard															
STD OXN155	Standard															
STD BVGEO01 Expected		25.9	171	1.2963	340	0.233		2.347	0.1924	0.89	3.5	0.6655			7.37	5.97
STD DS11 Expected		18.6	61.5	0.85	417	0.0976	6	1.129	0.0694	0.4	2.9	0.2835	0.3	4.9	4.7	3.1
STD OREAS262 Expected		15.9	41.7	1.17	248	0.003		1.3	0.071	0.312		0.269			3.9	3.24
STD OXG141 Expected																
STD OXN155 Expected																
STD OXB130 Expected																
BLK	Blank	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.01	<0.01	<2	<0.05	<1	<5	<5	<5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.01	<0.01	<2	<0.05	<1	<5	<5	<5
BLK	Blank															
BLK	Blank															



BUREAU VERITAS MINERAL LABORATORIES
Canada

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

Client: **Kreft, Bernie**
1 Locust Place
Whitehorse Yukon Y1A 5G9 Canada

Submitted By: Bernie Kreft
Receiving Lab: Canada-Whitehorse
Received: October 07, 2020
Analysis Start: January 18, 2021
Report Date: January 23, 2021
Page: 1 of 5

CERTIFICATE OF ANALYSIS

WHI20000540.1

CLIENT JOB INFORMATION

Project: None Given
Shipment ID:
P.O. Number
Number of Samples: 113

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 60 days Invoice for Storage

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: Kreft, Bernie
1 Locust Place
Whitehorse Yukon Y1A 5G9
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
PRP70-1KG	109	Crush, split and pulverize 1kg of sample to 200 mesh			WHI
FS631	113	Metallic Sieve 1 kg to 150 mesh			VAN
Split +150 mesh	109	Analysis sample split/packet			VAN
Split -150	113	Analysis sample split/packet			VAN
FS631	109	Metallics Fire Assay for Au	30	Completed	VAN
SLBHP	4	Sort, label and box pulps			WHI
SHP01	113	Per sample shipping charges for branch shipments			VAN
AQ300	113	1:1:1 Aqua Regia digestion ICP-ES analysis	0.5	Completed	VAN

ADDITIONAL COMMENTS

AQ300 performed on minus fraction.



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 British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

Client: Kreft, Bernie
1 Locust Place
Whitehorse Yukon Y1A 5G9 Canada

Project: None Given
Report Date: January 23, 2021

Page: 2 of 5

Part: 1 of 2

CERTIFICATE OF ANALYSIS

WHI20000540.1

Method Analyte Unit MDL	WGHT/150 1kg		FA430	FS600	FS600	FS600	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	
	Wgt	TotWt	-Au	TotAu	+Au	+Wt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd	
	kg	g	ppm	ppm	ppm	g	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	
	0.01	1	0.005	0.05	0.05	0.01	1	1	3	1	0.3	1	1	2	0.01	2	8	2	1	0.5	
1333433	Drill Core	1.33	998	0.016	<0.05	<0.05	28.69	<1	46	<3	99	<0.3	19	28	1192	5.44	628	<8	<2	86	0.5
1333434	Drill Core	1.25	1050	0.020	<0.05	<0.05	29.69	<1	141	158	502	12.0	19	24	1134	5.13	203	<8	<2	90	8.3
1333435	Drill Core	1.57	840	0.009	<0.05	<0.05	31.27	2	56	5	99	0.7	25	15	661	3.40	196	<8	3	64	0.7
1333436	Drill Core	1.22	923	0.057	0.06	<0.05	33.26	1	76	3	87	0.7	21	24	1014	4.84	721	<8	<2	118	<0.5
1333437	Drill Core	1.68	960	0.050	<0.05	<0.05	29.24	<1	54	7	129	0.6	19	27	1191	5.31	1180	<8	<2	138	1.5
1333438	Drill Core	1.54	1044	0.262	0.34	2.56	34.41	3	54	56	93	1.2	23	12	524	3.40	3357	<8	2	88	1.0
1333451	Drill Core	4.71	1002	0.036	<0.05	<0.05	34.98	<1	112	34	141	2.2	19	24	1123	5.58	206	<8	<2	44	3.6
1333452	Drill Core	5.56	888	0.078	0.08	<0.05	29.67	<1	129	225	254	4.0	27	27	1345	5.54	1056	<8	<2	40	6.8
1333453	Drill Core	3.52	841	0.095	0.10	0.23	35.48	<1	119	222	194	3.8	24	32	1327	5.82	551	<8	<2	118	6.8
1333454	Drill Core	1.92	818	0.015	<0.05	<0.05	36.04	<1	106	173	102	1.2	29	31	1246	6.10	274	<8	<2	124	1.2
1333455	Drill Core	1.58	878	0.008	<0.05	<0.05	28.78	<1	135	10	67	1.0	35	34	1198	6.71	111	<8	<2	132	0.6
1333456	Drill Core	1.20	838	0.011	<0.05	<0.05	28.33	<1	106	10	107	0.7	31	32	1331	6.09	148	<8	<2	158	1.6
1333457	Drill Core	1.13	828	0.041	<0.05	0.13	30.98	<1	115	61	299	1.0	31	34	1161	5.98	175	<8	<2	115	4.5
1333458	Drill Core	1.06	870	0.026	<0.05	0.11	26.16	<1	163	959	461	3.4	16	18	807	3.82	345	<8	<2	96	9.9
1333459	Drill Core	1.38	892	0.010	<0.05	<0.05	35.15	<1	89	9	270	0.5	26	28	1061	5.26	89	<8	<2	194	2.0
1333460	Rock	0.57	525	<0.005	<0.05	<0.05	31.12	1	5	<3	27	<0.3	3	3	480	2.03	11	<8	2	23	<0.5
1333461	Drill Core	1.37	983	0.228	0.38	4.89	31.70	1	79	446	175	1.3	19	25	1133	4.69	300	<8	<2	146	3.0
1333462	Drill Core	0.86	818	0.020	<0.05	<0.05	31.52	<1	55	<3	73	0.4	15	21	966	4.69	191	<8	<2	106	<0.5
1333463	Drill Core	1.42	1032	0.118	0.12	0.07	30.03	2	77	227	292	1.9	11	18	1021	4.49	75	<8	<2	90	2.1
1333464	Drill Core	1.16	1115	0.043	<0.05	<0.05	31.92	<1	70	4	71	0.6	11	23	1075	5.32	55	<8	<2	155	<0.5
1333465	Drill Core	1.04	983	0.182	0.22	1.55	30.37	2	148	891	541	5.6	9	18	975	4.73	261	<8	<2	89	15.1
1333466	Drill Core	0.88	858	0.228	0.23	0.36	30.77	2	131	794	461	5.3	9	18	950	4.51	274	<8	<2	89	10.9
1333467	Drill Core	1.39	982	0.112	0.18	2.49	30.12	1	80	167	313	3.3	7	13	770	3.77	488	<8	<2	48	4.8
1333468	Drill Core	1.41	1056	0.008	<0.05	<0.05	30.16	1	66	4	93	<0.3	38	25	956	4.94	29	<8	<2	105	<0.5
1333469	Drill Core	1.54	1041	0.066	0.25	6.32	30.21	<1	79	25	148	0.5	26	24	1047	5.25	24	<8	<2	107	0.9
1333470	Rock Pulp	0.12	108	0.519				13	764	21	116	0.7	14	13	660	3.39	13	<8	<2	114	<0.5
1333471	Drill Core	1.32	965	<0.005	<0.05	<0.05	36.23	<1	71	13	135	0.3	12	22	945	5.04	13	<8	<2	63	1.7
1333472	Drill Core	1.37	993	0.035	<0.05	<0.05	30.50	1	61	9	163	0.5	14	21	956	5.00	60	<8	<2	64	1.6
1333473	Drill Core	1.21	1025	0.006	<0.05	<0.05	33.13	<1	74	5	90	0.4	20	24	1217	5.39	22	<8	<2	137	<0.5
1333474	Drill Core	1.36	941	0.021	<0.05	<0.05	30.95	3	125	13	81	1.1	14	24	1038	5.29	81	<8	<2	76	0.6



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

Client: Kreft, Bernie
1 Locust Place
Whitehorse Yukon Y1A 5G9 Canada

Project: None Given
Report Date: January 23, 2021

Page: 2 of 5

Part: 2 of 2

CERTIFICATE OF ANALYSIS

WHI20000540.1

Method	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300
Analyte	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Hg	Tl	Ga	Sc	
Unit	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	%	ppm	ppm	ppm	ppm	
MDL	3	3	1	0.01	0.001	1	1	0.01	1	0.001	20	0.01	0.01	0.01	2	0.05	1	5	5	5	
1333433	Drill Core	<3	<3	118	3.05	0.046	3	19	3.15	53	0.055	<20	3.10	0.02	0.32	<2	0.15	<1	<5	9	15
1333434	Drill Core	5	<3	121	2.95	0.042	3	18	3.06	61	0.057	<20	2.93	0.02	0.33	<2	0.14	<1	<5	9	15
1333435	Drill Core	<3	<3	41	2.27	0.071	6	16	1.62	148	0.038	<20	1.77	0.01	0.57	<2	0.28	<1	<5	<5	<5
1333436	Drill Core	<3	<3	65	3.05	0.052	4	15	2.50	57	0.046	<20	2.41	0.02	0.59	<2	0.33	<1	<5	6	8
1333437	Drill Core	<3	<3	84	3.55	0.041	2	15	2.79	34	0.059	<20	2.61	0.01	0.73	<2	0.43	<1	<5	<5	11
1333438	Drill Core	<3	<3	23	1.92	0.057	5	15	1.06	121	0.017	<20	1.22	<0.01	0.27	2	1.12	<1	<5	<5	<5
1333451	Drill Core	<3	<3	127	1.56	0.052	4	22	3.00	74	0.010	<20	3.34	0.01	0.11	<2	<0.05	<1	<5	9	14
1333452	Drill Core	<3	<3	71	1.19	0.045	4	27	2.72	103	0.047	<20	2.59	<0.01	0.44	3	<0.05	<1	<5	6	13
1333453	Drill Core	<3	<3	76	2.90	0.047	5	24	2.45	62	0.116	<20	2.59	<0.01	0.56	<2	<0.05	<1	<5	7	14
1333454	Drill Core	<3	<3	151	4.20	0.039	4	46	3.13	45	0.051	<20	3.56	0.02	0.17	<2	<0.05	<1	<5	11	22
1333455	Drill Core	<3	<3	190	3.94	0.034	3	54	3.29	48	0.049	<20	3.83	0.02	0.12	<2	<0.05	<1	<5	12	24
1333456	Drill Core	<3	<3	164	4.78	0.037	3	52	3.41	25	0.022	<20	3.47	0.02	0.11	<2	<0.05	<1	<5	10	22
1333457	Drill Core	<3	<3	133	3.11	0.041	4	41	3.00	42	0.010	<20	3.22	0.03	0.13	<2	<0.05	<1	<5	10	19
1333458	Drill Core	<3	<3	45	2.32	0.023	2	20	1.74	89	0.005	<20	1.73	<0.01	0.12	<2	0.14	<1	<5	<5	8
1333459	Drill Core	<3	<3	66	4.52	0.039	4	23	2.44	52	0.048	<20	2.55	0.02	0.28	<2	0.11	<1	<5	6	8
1333460	Rock	<3	<3	24	0.58	0.040	6	7	0.45	71	0.082	<20	0.91	0.11	0.12	<2	<0.05	<1	<5	<5	<5
1333461	Drill Core	<3	<3	52	3.59	0.043	4	18	2.52	102	0.043	<20	2.40	<0.01	0.44	<2	0.05	<1	<5	5	8
1333462	Drill Core	<3	<3	51	2.98	0.061	5	12	2.41	155	0.053	<20	2.40	0.02	0.59	<2	<0.05	<1	<5	5	8
1333463	Drill Core	<3	<3	46	2.39	0.064	5	7	1.94	126	0.020	<20	2.15	0.02	0.33	<2	0.15	<1	<5	5	6
1333464	Drill Core	<3	<3	60	3.71	0.110	3	8	2.42	79	0.042	<20	2.61	0.02	0.44	<2	0.07	<1	<5	6	10
1333465	Drill Core	<3	<3	47	2.57	0.063	3	8	2.02	131	0.020	<20	2.27	0.02	0.34	<2	0.14	<1	<5	<5	7
1333466	Drill Core	<3	<3	46	2.57	0.063	3	8	1.89	113	0.020	<20	2.18	0.02	0.31	<2	0.14	<1	<5	5	7
1333467	Drill Core	<3	<3	37	1.52	0.063	5	8	1.60	125	0.012	<20	1.86	0.04	0.26	9	0.08	<1	<5	<5	5
1333468	Drill Core	<3	<3	73	2.84	0.058	5	32	2.86	86	0.011	<20	2.95	0.02	0.22	<2	0.07	<1	<5	7	10
1333469	Drill Core	<3	<3	121	2.95	0.055	4	27	3.19	55	0.025	<20	3.15	0.05	0.19	<2	0.06	<1	<5	9	14
1333470	Rock Pulp	<3	<3	82	2.38	0.083	5	25	1.27	192	0.060	<20	1.50	0.10	0.12	<2	0.58	<1	<5	<5	5
1333471	Drill Core	<3	<3	124	1.75	0.064	5	11	2.98	63	0.015	<20	3.18	0.06	0.12	<2	0.07	<1	<5	11	14
1333472	Drill Core	<3	<3	96	1.79	0.066	5	15	2.73	100	0.012	<20	2.88	0.06	0.22	<2	0.09	<1	<5	8	9
1333473	Drill Core	<3	<3	100	3.16	0.053	4	17	3.15	70	0.019	<20	3.12	0.04	0.22	<2	0.05	<1	<5	7	11
1333474	Drill Core	<3	<3	84	2.04	0.055	5	11	2.07	79	0.006	<20	2.36	0.03	0.25	<2	0.21	<1	<5	7	7



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

Client: Kreft, Bernie
1 Locust Place
Whitehorse Yukon Y1A 5G9 Canada

Project: None Given
Report Date: January 23, 2021

Page: 3 of 5

Part: 1 of 2

CERTIFICATE OF ANALYSIS

WHI20000540.1

Method Analyte Unit MDL	WGHT/150 1kg		FA430	FS600	FS600	FS600	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300		
	Wgt	TotWt	-Au	TotAu	+Au	+Wt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd		
	kg	g	ppm	ppm	ppm	g	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm		
	0.01	1	0.005	0.05	0.05	0.01	1	1	3	1	0.3	1	1	2	0.01	2	8	2	1	0.5		
1333475	Drill Core	1.38	865	0.142	0.15	0.46	34.83	1	107	49	178	1.4	16	24	1171	5.04	2127	<8	<2	170	2.7	
1333476	Drill Core	1.03	863	0.169	0.21	1.10	35.58	3	235	841	469	8.5	15	19	927	5.11	724	<8	<2	109	7.6	
1333477	Drill Core	1.38	972	0.195	0.23	1.30	33.87	<1	88	12	105	0.7	18	28	1356	5.01	77	<8	<2	270	<0.5	
1333478	Drill Core	1.16	853	0.009	<0.05	<0.05	30.76	<1	62	<3	67	<0.3	15	24	1011	4.94	28	<8	<2	141	<0.5	
1333479	Drill Core	1.06	897	<0.005	<0.05	<0.05	24.41	<1	66	5	162	<0.3	13	23	892	5.37	20	<8	<2	76	0.8	
1333480	Rock	0.55	498	<0.005	<0.05	<0.05	33.38	1	1	<3	24	<0.3	2	3	442	1.95	<2	<8	<2	24	<0.5	
1333481	Drill Core	1.28	929	0.051	0.06	0.24	28.67	2	33	11	274	<0.3	12	15	755	4.34	224	<8	<2	63	3.1	
1333482	Drill Core	1.01	855	0.056	0.07	0.36	36.25	<1	70	20	192	0.5	13	18	1070	4.61	213	<8	<2	129	1.6	
1333483	Drill Core	1.23	914	<0.005	<0.05	<0.05	28.04	<1	68	<3	80	<0.3	15	23	963	5.50	27	<8	<2	81	<0.5	
1333484	Drill Core	1.16	944	0.015	<0.05	<0.05	31.87	<1	81	<3	81	<0.3	15	25	1099	5.65	29	<8	<2	107	<0.5	
1333485	Drill Core	1.25	1046	0.008	<0.05	<0.05	26.82	<1	92	<3	72	<0.3	17	27	1017	6.12	<2	<8	<2	116	<0.5	
1333486	Drill Core	1.31	933	0.008	<0.05	<0.05	31.66	<1	88	<3	72	<0.3	17	27	991	6.01	2	<8	<2	113	<0.5	
1333487	Drill Core	1.19	930	<0.005	<0.05	<0.05	30.15	<1	80	7	66	<0.3	14	24	992	5.18	3	<8	<2	109	<0.5	
1333488	Drill Core	1.50	1039	0.060	0.06	<0.05	32.23	<1	220	1414	536	37.6	17	25	988	5.49	119	<8	<2	135	7.4	
1808101	Drill Core	2.79	987	0.009	<0.05	<0.05	34.55	<1	78	<3	82	0.5	24	26	975	5.38	83	<8	<2	45	0.7	
1808102	Drill Core	1.38	819	0.006	<0.05	<0.05	34.10	1	110	<3	67	0.6	19	23	997	5.25	44	<8	<2	55	<0.5	
1808103	Drill Core	1.53	1048	0.012	<0.05	<0.05	32.67	1	101	8	71	0.8	20	26	1056	5.61	58	<8	<2	68	<0.5	
1808104	Drill Core	1.52	1004	0.008	<0.05	<0.05	27.84	<1	92	<3	63	0.5	19	24	987	5.39	43	<8	<2	50	<0.5	
1808105	Drill Core	0.96	907	0.027	<0.05	<0.05	33.14	1	79	4	67	0.6	21	26	1071	5.13	91	<8	<2	75	<0.5	
1808106	Drill Core	1.63	939	0.030	<0.05	<0.05	37.24	<1	84	35	67	0.7	20	25	1060	5.07	69	<8	<2	75	<0.5	
1808107	Drill Core	1.25	1089	<0.005	<0.05	<0.05	32.45	<1	69	<3	76	0.3	21	23	1034	4.92	41	<8	<2	57	<0.5	
1808108	Drill Core	1.13	1054	0.169	0.17	0.11	35.27	1	61	528	86	3.2	16	21	870	4.51	48	<8	<2	57	0.6	
1808109	Drill Core	1.23	1141	0.012	<0.05	<0.05	29.01	1	63	21	65	0.6	19	21	875	4.58	19	<8	<2	71	<0.5	
1808110	Rock Pulp	0.13	107	3.504					324	3634	5488	7459	>100	41	20	844	5.62	682	<8	<2	158	43.7
1808111	Drill Core	1.01	910	0.011	<0.05	<0.05	34.27	<1	50	<3	79	0.3	24	28	813	5.26	30	<8	<2	55	<0.5	
1808112	Drill Core	0.94	897	<0.005	<0.05	<0.05	34.40	<1	53	<3	66	<0.3	22	28	758	5.01	5	<8	<2	55	<0.5	
1808113	Drill Core	1.68	1145	<0.005	<0.05	<0.05	29.25	23	98	10	68	0.4	19	30	764	4.77	6	<8	<2	50	<0.5	
1808114	Drill Core	1.57	1047	0.008	<0.05	<0.05	31.66	<1	80	<3	75	0.4	22	31	895	5.11	14	<8	<2	57	<0.5	
1808115	Drill Core	1.11	1066	0.008	<0.05	<0.05	35.46	2	80	<3	48	0.4	18	23	1193	4.20	44	<8	<2	132	<0.5	
1808116	Drill Core	1.79	1154	0.005	<0.05	<0.05	37.11	<1	87	<3	57	0.4	19	25	1037	4.58	20	<8	<2	72	<0.5	



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

Client: **Kreft, Bernie**
1 Locust Place
Whitehorse Yukon Y1A 5G9 Canada

Project: None Given
Report Date: January 23, 2021

Page: 3 of 5

Part: 2 of 2

CERTIFICATE OF ANALYSIS

WHI20000540.1

Method	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300
Analyte	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Hg	Tl	Ga	Sc	
Unit	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	%	ppm	ppm	ppm	ppm	
MDL	3	3	1	0.01	0.001	1	1	0.01	1	0.001	20	0.01	0.01	0.01	2	0.05	1	5	5	5	
1333475	Drill Core	<3	<3	71	2.92	0.045	4	13	2.20	197	0.015	<20	2.36	0.04	0.27	<2	0.38	<1	<5	5	7
1333476	Drill Core	<3	<3	39	2.05	0.012	2	13	1.74	103	0.003	<20	1.53	<0.01	0.21	<2	0.72	<1	<5	<5	5
1333477	Drill Core	<3	<3	61	4.71	0.038	3	12	2.96	74	0.041	<20	2.62	0.02	0.35	<2	0.32	<1	<5	5	8
1333478	Drill Core	<3	<3	111	2.25	0.050	4	14	2.67	60	0.021	<20	2.89	0.05	0.16	<2	0.05	<1	<5	7	10
1333479	Drill Core	<3	<3	135	1.36	0.060	5	13	3.03	70	0.029	<20	3.38	0.05	0.15	<2	<0.05	<1	<5	10	13
1333480	Rock	<3	<3	23	0.62	0.038	6	5	0.42	67	0.085	<20	0.94	0.11	0.11	<2	<0.05	<1	<5	<5	<5
1333481	Drill Core	<3	<3	38	1.63	0.058	5	10	1.97	132	0.009	<20	2.32	0.02	0.27	<2	0.18	<1	<5	<5	5
1333482	Drill Core	<3	<3	81	3.05	0.045	4	12	2.34	65	0.025	<20	2.65	0.03	0.20	<2	<0.05	<1	<5	5	9
1333483	Drill Core	<3	<3	149	1.76	0.057	5	18	2.94	31	0.014	<20	3.16	0.06	0.08	<2	<0.05	<1	<5	10	15
1333484	Drill Core	<3	<3	171	2.08	0.058	4	14	2.92	42	0.036	<20	3.11	0.06	0.11	<2	0.12	<1	<5	11	17
1333485	Drill Core	<3	<3	220	1.86	0.057	5	13	3.25	16	0.058	<20	3.41	0.05	0.11	<2	<0.05	<1	<5	11	22
1333486	Drill Core	<3	<3	218	1.81	0.055	5	13	3.19	16	0.055	<20	3.34	0.05	0.11	<2	<0.05	<1	<5	11	22
1333487	Drill Core	<3	<3	136	2.08	0.060	4	13	2.71	83	0.038	<20	2.93	0.05	0.23	<2	0.10	<1	<5	9	13
1333488	Drill Core	<3	<3	120	2.41	0.050	3	19	2.72	73	0.043	<20	2.82	0.04	0.23	<2	0.34	<1	<5	8	12
1808101	Drill Core	<3	<3	125	1.42	0.038	4	27	3.57	86	0.005	<20	3.44	0.04	0.20	<2	<0.05	<1	<5	11	14
1808102	Drill Core	<3	<3	117	1.90	0.037	3	18	3.21	79	0.005	<20	3.11	0.04	0.18	<2	<0.05	<1	<5	9	12
1808103	Drill Core	<3	<3	123	2.06	0.036	3	16	3.43	83	0.011	<20	3.26	0.03	0.21	<2	0.06	<1	<5	8	12
1808104	Drill Core	<3	<3	128	1.72	0.038	3	18	3.43	80	0.010	<20	3.30	0.04	0.17	<2	<0.05	<1	<5	10	13
1808105	Drill Core	<3	<3	91	2.28	0.031	3	18	3.09	114	0.014	<20	2.91	0.03	0.32	<2	0.17	<1	<5	7	11
1808106	Drill Core	<3	<3	93	2.38	0.034	3	16	3.05	110	0.014	<20	2.89	0.03	0.31	<2	0.18	<1	<5	8	11
1808107	Drill Core	<3	<3	99	1.88	0.039	4	26	3.23	92	0.013	<20	3.15	0.02	0.24	<2	<0.05	<1	<5	9	11
1808108	Drill Core	<3	<3	68	1.64	0.052	4	15	2.23	118	0.028	<20	2.37	0.02	0.27	<2	0.39	<1	<5	6	7
1808109	Drill Core	<3	<3	87	2.53	0.054	5	20	2.10	75	0.017	<20	2.47	0.03	0.16	<2	0.20	<1	<5	6	9
1808110	Rock Pulp	259	7	70	2.86	0.084	8	30	1.26	74	0.043	30	1.34	0.06	0.22	6	4.35	4	<5	<5	<5
1808111	Drill Core	<3	<3	137	2.86	0.041	4	20	2.67	17	0.009	<20	3.28	0.04	0.12	<2	<0.05	<1	<5	10	14
1808112	Drill Core	<3	<3	125	1.96	0.041	2	17	2.50	6	0.025	<20	3.16	0.06	0.09	<2	<0.05	<1	<5	7	12
1808113	Drill Core	<3	<3	110	1.52	0.037	2	10	2.43	6	0.070	<20	3.07	0.04	0.06	<2	<0.05	<1	<5	6	9
1808114	Drill Core	<3	<3	118	1.99	0.036	2	21	2.78	6	0.048	<20	3.28	0.03	0.09	<2	<0.05	<1	<5	7	10
1808115	Drill Core	<3	<3	108	5.48	0.039	3	22	2.40	44	0.022	<20	2.69	0.02	0.15	<2	0.10	<1	<5	9	10
1808116	Drill Core	<3	<3	128	3.36	0.041	2	24	2.54	23	0.054	<20	3.03	0.03	0.10	<2	<0.05	<1	<5	7	11



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Page: 4 of 5

Part: 1 of 2

CERTIFICATE OF ANALYSIS

WHI20000540.1

Method Analyte Unit MDL	WGHT/150 1kg		FA430	FS600	FS600	FS600	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	
	Wgt	TotWt	-Au	TotAu	+Au	+Wt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd	
	kg	g	ppm	ppm	ppm	g	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	
	0.01	1	0.005	0.05	0.05	0.01	1	1	3	1	0.3	1	1	2	0.01	2	8	2	1	0.5	
1808117	Drill Core	1.92	970	0.005	<0.05	<0.05	35.55	<1	92	<3	52	0.5	16	23	895	4.32	19	<8	<2	58	<0.5
1808118	Drill Core	1.30	921	0.005	<0.05	<0.05	36.29	<1	106	<3	96	0.7	19	25	848	4.35	93	<8	<2	54	0.8
1808119	Drill Core	1.49	1064	0.010	<0.05	<0.05	33.07	<1	112	14	433	0.5	22	27	960	5.29	99	<8	<2	41	1.5
1808120	Rock	0.56	520	<0.005	<0.05	<0.05	30.26	<1	2	<3	24	<0.3	2	3	448	1.98	<2	<8	2	23	<0.5
1808121	Drill Core	0.72	690	0.294	0.31	0.60	34.96	3	61	52	148	2.0	15	17	925	4.09	154	<8	<2	95	1.5
1808122	Drill Core	1.25	950	0.321	0.42	3.93	26.74	1	62	3	51	0.9	18	21	1227	4.62	85	<8	<2	163	<0.5
1808123	Drill Core	1.84	879	0.015	<0.05	<0.05	31.81	<1	69	<3	76	0.8	18	25	1130	5.44	86	<8	<2	122	<0.5
1808124	Drill Core	1.48	1028	0.170	0.19	0.72	36.04	2	89	313	170	2.0	13	24	1188	5.65	121	<8	<2	106	2.2
1808125	Drill Core	2.95	910	4.160	4.49	14.00	30.78	2	221	>10000	1056	46.1	18	25	1352	5.99	115	<8	<2	114	14.6
1808126	Drill Core	1.48	971	4.180	4.48	14.17	29.14	2	225	>10000	1120	41.4	17	26	1318	5.98	121	<8	<2	110	15.5
1808127	Drill Core	1.35	939	0.103	0.11	0.25	32.47	<1	88	275	108	1.5	17	26	1265	5.69	55	<8	<2	148	0.7
1808128	Drill Core	1.03	936	0.154	0.21	2.00	30.03	<1	89	412	90	4.0	19	30	1199	6.29	44	10	<2	118	<0.5
1808129	Drill Core	2.11	937	0.169	0.18	0.62	32.46	<1	69	253	82	1.0	22	27	1246	5.75	31	<8	<2	109	<0.5
1808130	Rock Pulp	0.12	107	0.570				13	734	22	122	0.6	13	13	661	3.40	14	<8	<2	116	<0.5
1808131	Drill Core	1.35	985	0.085	0.08	<0.05	20.86	<1	109	66	59	1.3	22	25	1156	5.21	15	<8	<2	118	<0.5
1808132	Drill Core	1.70	1085	0.070	0.07	<0.05	35.76	<1	38	26	60	<0.3	11	15	848	3.85	12	<8	<2	62	<0.5
1808133	Drill Core	1.85	1118	0.023	<0.05	0.10	29.93	1	23	43	61	<0.3	10	12	642	3.61	15	<8	<2	69	<0.5
1808134	Drill Core	1.68	1007	0.102	0.12	0.66	36.53	3	30	165	97	0.6	7	14	1130	4.41	87	<8	2	45	0.7
1808135	Drill Core	1.60	1018	0.030	<0.05	0.14	27.84	4	15	54	90	<0.3	3	11	916	4.61	118	<8	<2	36	0.5
1808151	Drill Core	2.72	1047	0.314	0.31	0.31	32.48	2	23	54	170	0.4	2	7	824	3.75	416	<8	<2	17	0.8
1808152	Drill Core	3.76	1013	0.047	0.05	0.14	34.79	<1	23	12	100	0.8	5	17	1161	5.03	149	<8	<2	18	<0.5
1808153	Drill Core	1.29	1040	0.023	<0.05	<0.05	28.72	<1	22	8	81	<0.3	6	16	942	4.62	64	<8	<2	45	<0.5
1808154	Drill Core	1.73	1045	0.007	<0.05	<0.05	32.28	2	49	15	62	<0.3	6	17	1205	4.88	56	<8	<2	65	<0.5
1808155	Drill Core	2.07	1026	<0.005	<0.05	<0.05	35.67	<1	24	9	67	<0.3	5	17	912	4.84	12	<8	<2	56	<0.5
1808156	Drill Core	1.56	1116	0.006	<0.05	<0.05	27.50	<1	25	10	68	<0.3	6	17	851	4.62	10	<8	<2	38	<0.5
1808157	Drill Core	1.02	958	0.021	<0.05	<0.05	31.74	<1	44	12	89	0.8	9	21	1249	6.00	36	<8	<2	44	<0.5
1808158	Drill Core	1.13	1051	0.007	<0.05	<0.05	30.18	1	35	8	83	0.8	10	19	1049	5.42	9	<8	<2	41	<0.5
1808159	Drill Core	1.31	1157	<0.005	<0.05	<0.05	26.72	<1	27	6	82	<0.3	8	19	958	5.09	6	<8	<2	35	<0.5
1808160	Rock	0.59	533	<0.005	<0.05	<0.05	26.26	1	3	<3	24	0.8	4	3	494	2.12	<2	<8	<2	31	<0.5
1808161	Drill Core	1.48	1144	0.006	<0.05	<0.05	25.51	1	46	7	76	0.5	7	18	881	4.66	11	<8	<2	46	<0.5



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

Client: **Kreft, Bernie**
1 Locust Place
Whitehorse Yukon Y1A 5G9 Canada

Project: None Given
Report Date: January 23, 2021

Page: 4 of 5

Part: 2 of 2

CERTIFICATE OF ANALYSIS

WHI20000540.1

Method	Analyte	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300
		Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Hg	Tl	Ga	Sc	
Unit		ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
MDL		3	3	1	0.01	0.001	1	1	0.01	1	0.001	20	0.01	0.01	0.01	2	0.05	1	5	5	5	5
1808117	Drill Core	<3	<3	122	2.64	0.042	2	16	2.07	17	0.032	<20	2.70	0.05	0.09	<2	<0.05	<1	<5	6	10	
1808118	Drill Core	<3	<3	118	2.08	0.035	3	15	2.17	19	0.018	<20	2.79	0.05	0.10	<2	<0.05	<1	<5	7	10	
1808119	Drill Core	<3	<3	102	1.49	0.046	3	16	2.82	80	0.065	<20	3.53	0.02	0.22	<2	<0.05	<1	<5	7	9	
1808120	Rock	<3	<3	25	0.58	0.039	6	6	0.43	66	0.085	<20	0.87	0.10	0.09	<2	<0.05	<1	<5	<5	<5	
1808121	Drill Core	<3	<3	37	2.01	0.024	2	22	1.81	119	0.031	<20	1.88	<0.01	0.42	<2	0.21	<1	<5	<5	5	
1808122	Drill Core	<3	<3	83	3.30	0.037	3	22	2.53	70	0.078	<20	2.50	<0.01	0.24	<2	0.41	<1	<5	7	9	
1808123	Drill Core	<3	<3	105	2.60	0.046	3	14	2.96	74	0.081	<20	3.10	0.02	0.40	<2	0.27	<1	<5	8	10	
1808124	Drill Core	<3	<3	116	2.59	0.057	4	14	2.73	55	0.010	<20	2.89	<0.01	0.23	<2	0.52	<1	<5	9	10	
1808125	Drill Core	14	<3	86	2.67	0.040	3	18	2.70	68	0.033	<20	2.94	0.02	0.24	<2	0.75	<1	<5	13	10	
1808126	Drill Core	13	<3	84	2.41	0.039	3	18	2.60	65	0.031	<20	2.66	0.02	0.23	<2	0.77	<1	<5	14	9	
1808127	Drill Core	<3	<3	114	3.47	0.040	3	14	3.15	51	0.076	<20	2.96	0.03	0.60	<2	0.20	<1	<5	13	15	
1808128	Drill Core	<3	<3	141	3.03	0.046	2	18	3.04	51	0.097	<20	3.10	0.04	0.40	<2	0.13	<1	<5	13	15	
1808129	Drill Core	<3	<3	123	2.82	0.040	2	22	3.25	44	0.079	<20	3.10	0.05	0.40	<2	0.06	<1	<5	14	15	
1808130	Rock Pulp	<3	<3	76	2.47	0.079	5	24	1.25	188	0.061	<20	1.45	0.10	0.12	<2	0.52	<1	<5	7	5	
1808131	Drill Core	<3	<3	116	3.22	0.035	2	18	2.38	82	0.092	<20	2.59	0.05	0.23	<2	0.13	<1	<5	11	13	
1808132	Drill Core	<3	<3	73	1.80	0.049	4	12	1.89	68	0.045	<20	2.31	0.07	0.25	<2	0.17	<1	<5	12	9	
1808133	Drill Core	<3	<3	38	1.66	0.055	3	13	1.62	58	0.056	<20	1.86	0.06	0.19	<2	0.80	<1	<5	9	<5	
1808134	Drill Core	<3	<3	48	1.16	0.094	8	7	1.43	124	0.050	<20	1.99	0.05	0.27	<2	0.46	<1	<5	10	7	
1808135	Drill Core	<3	<3	61	0.70	0.110	10	5	1.16	89	0.024	<20	1.72	0.05	0.20	<2	0.15	<1	<5	12	6	
1808151	Drill Core	<3	<3	22	0.39	0.092	7	7	0.84	180	0.035	<20	1.35	0.03	0.28	<2	0.09	<1	<5	8	<5	
1808152	Drill Core	<3	<3	67	0.44	0.053	4	8	2.18	72	0.090	<20	2.21	0.04	0.55	<2	<0.05	<1	<5	9	7	
1808153	Drill Core	<3	<3	91	1.16	0.052	4	10	2.11	46	0.069	<20	2.17	0.05	0.26	<2	<0.05	<1	<5	11	9	
1808154	Drill Core	<3	<3	95	1.58	0.071	4	14	2.18	53	0.069	<20	2.08	0.05	0.32	<2	0.08	<1	<5	10	10	
1808155	Drill Core	<3	<3	136	1.89	0.047	3	12	2.39	21	0.061	<20	2.52	0.05	0.09	<2	<0.05	<1	<5	14	14	
1808156	Drill Core	<3	<3	113	1.57	0.046	3	14	2.24	32	0.056	<20	2.48	0.05	0.09	<2	<0.05	<1	<5	12	10	
1808157	Drill Core	<3	<3	137	1.78	0.061	5	26	2.63	46	0.108	<20	2.90	0.04	0.13	<2	0.10	<1	<5	15	14	
1808158	Drill Core	<3	<3	110	1.56	0.063	3	27	2.23	116	0.126	<20	2.48	0.06	0.24	<2	0.05	<1	<5	10	12	
1808159	Drill Core	<3	<3	107	1.26	0.065	2	20	2.14	210	0.163	<20	2.44	0.06	0.43	<2	<0.05	<1	<5	10	10	
1808160	Rock	<3	<3	23	0.70	0.036	6	10	0.44	99	0.096	<20	1.05	0.16	0.16	<2	<0.05	<1	<5	<5	<5	
1808161	Drill Core	<3	<3	99	1.35	0.055	3	16	1.90	154	0.136	<20	2.18	0.06	0.32	<2	<0.05	<1	<5	11	8	



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9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

Client: Kreft, Bernie
1 Locust Place
Whitehorse Yukon Y1A 5G9 Canada

Project: None Given
Report Date: January 23, 2021

Page: 5 of 5

Part: 1 of 2

CERTIFICATE OF ANALYSIS

WHI20000540.1

Method	Analyte	WGHT/150 1kg		FA430	FS600	FS600	FS600	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	
		Wgt	TotWt	-Au	TotAu	+Au	+Wt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd
		kg	g	ppm	ppm	ppm	g	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	Unit																				
	MDL	0.01	1	0.005	0.05	0.05	0.01	1	1	3	1	0.3	1	2	0.01	2	8	2	1	0.5	
1808162	Drill Core	1.77	1079	0.008	<0.05	<0.05	35.87	<1	45	11	93	<0.3	9	23	1028	6.19	9	<8	<2	44	<0.5
1808163	Drill Core	1.52	1100	<0.005	<0.05	<0.05	38.79	<1	35	7	88	0.9	11	22	1039	5.93	2	<8	<2	58	<0.5
1808164	Drill Core	1.80	1107	0.053	0.05	<0.05	28.08	2	21	6	81	<0.3	4	16	1122	5.09	3	14	<2	49	<0.5
1808165	Drill Core	1.63	1010	0.009	<0.05	<0.05	32.27	1	6	5	98	0.7	6	13	1330	4.76	2	<8	<2	49	<0.5
1808166	Drill Core	1.85	890	<0.005	<0.05	<0.05	24.21	1	7	6	102	0.7	5	13	1361	4.83	3	<8	2	54	<0.5
1808167	Drill Core	1.44	1048	0.007	<0.05	0.22	22.40	1	4	7	98	0.8	5	12	1131	4.47	7	<8	3	49	<0.5
1808168	Drill Core	2.01	1022	<0.005	<0.05	<0.05	49.20	2	5	8	87	0.7	2	9	928	3.70	7	<8	3	43	<0.5
1808169	Drill Core	1.48	1093	<0.005	<0.05	<0.05	26.84	2	6	9	90	0.7	2	8	902	3.85	5	<8	3	40	<0.5
1808170	Rock Pulp	0.12	107	3.388				324	3568	5471	7321	>100	42	20	874	6.02	683	<8	2	167	43.6
1808171	Drill Core	1.67	869	0.011	<0.05	<0.05	29.11	1	47	6	85	1.0	2	8	813	3.90	13	<8	3	38	<0.5
1808172	Drill Core	1.85	921	0.019	<0.05	<0.05	29.26	1	14	5	79	0.7	2	9	891	4.03	8	<8	2	44	<0.5
1808173	Drill Core	1.11	879	0.017	<0.05	<0.05	33.82	9	11	7	83	<0.3	2	9	917	4.73	34	<8	<2	24	<0.5
1808174	Drill Core	0.85	757	0.009	<0.05	<0.05	27.38	5	9	8	85	<0.3	2	8	1285	4.17	20	<8	3	39	<0.5
1808175	Drill Core	3.96	1027	0.014	<0.05	0.09	33.50	4	20	21	87	<0.3	3	9	1135	3.88	19	<8	2	51	<0.5
1808176	Drill Core	2.85	1079	0.009	<0.05	<0.05	30.39	5	23	15	87	<0.3	4	9	1200	3.90	14	<8	2	46	<0.5
1808177	Drill Core	1.36	925	0.006	<0.05	<0.05	29.59	2	13	6	86	<0.3	3	9	653	3.80	7	<8	2	28	<0.5
1808178	Drill Core	2.04	975	0.005	<0.05	<0.05	30.79	2	12	3	70	<0.3	3	8	856	3.64	5	<8	2	51	<0.5
1808179	Drill Core	2.24	1129	<0.005	<0.05	<0.05	37.15	1	11	<3	84	<0.3	3	10	782	3.99	6	<8	<2	44	<0.5
1808180	Rock	0.54	490	<0.005	<0.05	<0.05	26.46	1	4	<3	26	<0.3	3	4	489	2.06	6	<8	2	23	<0.5
1808181	Drill Core	2.61	1187	0.006	<0.05	0.17	34.55	2	17	7	81	<0.3	3	10	826	3.80	9	<8	2	36	<0.5
1808182	Drill Core	2.47	1123	<0.005	<0.05	<0.05	31.14	3	16	6	70	<0.3	3	9	819	3.48	5	<8	<2	31	<0.5
1808183	Drill Core	2.30	940	<0.005	<0.05	<0.05	32.60	1	34	5	73	<0.3	3	9	847	3.45	5	<8	2	36	<0.5
1808184	Drill Core	2.53	1120	<0.005	<0.05	<0.05	38.26	1	23	4	88	<0.3	3	11	890	3.94	7	<8	<2	38	<0.5



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Project: None Given
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Page: 5 of 5

Part: 2 of 2

CERTIFICATE OF ANALYSIS

WHI20000540.1

Method	Analyte	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300
		Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Hg	Tl	Ga	Sc	
Unit		ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
MDL		3	3	1	0.01	0.001	1	1	0.01	1	0.001	20	0.01	0.01	0.01	2	0.05	1	5	5	5	5
1808162	Drill Core	<3	<3	127	1.42	0.063	4	21	2.43	84	0.142	<20	2.64	0.04	0.21	<2	<0.05	<1	<5	13	12	
1808163	Drill Core	<3	<3	145	2.12	0.058	6	28	2.64	55	0.089	<20	2.69	0.04	0.22	<2	<0.05	<1	<5	15	14	
1808164	Drill Core	<3	<3	93	1.72	0.071	8	10	1.81	45	0.044	<20	2.10	0.04	0.39	<2	0.07	<1	<5	13	8	
1808165	Drill Core	<3	<3	58	1.62	0.080	7	15	2.18	61	0.096	<20	2.38	0.05	0.22	<2	<0.05	<1	<5	12	11	
1808166	Drill Core	<3	<3	54	1.72	0.086	7	15	2.09	57	0.102	<20	2.31	0.04	0.25	<2	<0.05	<1	<5	12	11	
1808167	Drill Core	<3	<3	46	1.44	0.082	6	14	1.82	81	0.120	<20	2.12	0.04	0.18	<2	<0.05	<1	<5	11	9	
1808168	Drill Core	<3	<3	24	1.32	0.097	8	6	1.12	162	0.112	<20	1.67	0.05	0.32	<2	0.06	<1	<5	9	6	
1808169	Drill Core	<3	<3	20	1.15	0.100	7	7	1.05	107	0.110	<20	1.55	0.05	0.27	<2	0.25	<1	<5	9	6	
1808170	Rock Pulp	234	7	70	3.03	0.082	7	35	1.26	78	0.046	26	1.37	0.06	0.21	12	4.19	4	7	8	<5	
1808171	Drill Core	<3	<3	23	0.99	0.102	7	7	1.08	106	0.127	<20	1.50	0.06	0.28	<2	0.27	<1	<5	9	7	
1808172	Drill Core	<3	<3	30	1.05	0.101	7	5	1.17	77	0.091	<20	1.53	0.05	0.30	<2	0.42	<1	<5	9	7	
1808173	Drill Core	<3	<3	39	0.75	0.101	9	9	1.16	26	0.020	<20	1.37	0.08	0.07	<2	0.90	<1	<5	8	7	
1808174	Drill Core	<3	<3	31	1.05	0.095	9	6	1.12	68	0.028	<20	1.52	0.06	0.14	<2	0.41	<1	<5	10	7	
1808175	Drill Core	<3	<3	30	1.18	0.099	8	8	1.25	57	0.064	<20	1.58	0.05	0.17	<2	0.23	<1	<5	7	7	
1808176	Drill Core	<3	<3	33	1.18	0.109	8	9	1.27	51	0.065	<20	1.55	0.04	0.14	<2	0.23	<1	<5	8	7	
1808177	Drill Core	<3	<3	34	0.86	0.105	6	9	1.33	70	0.120	<20	1.54	0.04	0.24	<2	0.11	<1	<5	9	8	
1808178	Drill Core	<3	<3	33	1.29	0.097	6	9	1.20	123	0.122	<20	1.51	0.04	0.50	<2	0.09	<1	<5	8	7	
1808179	Drill Core	<3	<3	41	1.06	0.087	6	8	1.40	182	0.121	<20	1.86	0.05	0.50	<2	0.13	<1	<5	10	8	
1808180	Rock	<3	<3	25	0.62	0.041	6	7	0.45	113	0.083	<20	0.88	0.09	0.09	<2	<0.05	<1	<5	<5	<5	
1808181	Drill Core	<3	<3	34	1.09	0.109	6	7	1.36	132	0.134	<20	1.72	0.04	0.39	<2	0.19	<1	<5	9	8	
1808182	Drill Core	<3	<3	33	1.00	0.087	6	8	1.19	156	0.132	<20	1.56	0.05	0.35	<2	0.20	<1	<5	<5	7	
1808183	Drill Core	<3	<3	36	1.06	0.103	5	7	1.21	119	0.136	<20	1.56	0.05	0.30	<2	0.10	<1	<5	<5	7	
1808184	Drill Core	<3	<3	44	0.83	0.108	5	6	1.43	54	0.116	<20	1.97	0.06	0.11	<2	0.12	<1	<5	7	7	



QUALITY CONTROL REPORT

WHI20000540.1

Method	Analyte	Unit	MDL	WGHT/150 1kg	FA430	FS600	FS600	FS600	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300			
				Wgt	TotWt	-Au	TotAu	+Au	+Wt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd
		kg	g	ppm	ppm	ppm	g	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm			
Pulp Duplicates				0.01	1	0.005	0.05	0.05	0.01	1	1	3	1	0.3	1	1	2	0.01	2	8	2	1	0.5
1333468	Drill Core	1.41	1056	0.008	<0.05	<0.05	30.16	1	66	4	93	<0.3	38	25	956	4.94	29	<8	<2	105	<0.5		
REP 1333468	QC			0.006																			
1333472	Drill Core	1.37	993	0.035	<0.05	<0.05	30.50	1	61	9	163	0.5	14	21	956	5.00	60	<8	<2	64	1.6		
REP 1333472	QC							1	59	6	160	0.5	14	20	947	4.88	60	<8	<2	64	1.6		
1808109	Drill Core	1.23	1141	0.012	<0.05	<0.05	29.01	1	63	21	65	0.6	19	21	875	4.58	19	<8	<2	71	<0.5		
REP 1808109	QC			0.011																			
1808119	Drill Core	1.49	1064	0.010	<0.05	<0.05	33.07	<1	112	14	433	0.5	22	27	960	5.29	99	<8	<2	41	1.5		
REP 1808119	QC							<1	114	15	442	0.5	23	27	942	5.29	100	<8	<2	42	1.5		
REP 1808132	QC							<1	36	24	56	<0.3	11	15	819	3.71	11	<8	<2	59	<0.5		
1808135	Drill Core	1.60	1018	0.030	<0.05	0.14	27.84	4	15	54	90	<0.3	3	11	916	4.61	118	<8	<2	36	0.5		
REP 1808135	QC			0.085																			
1808167	Drill Core	1.44	1048	0.007	<0.05	0.22	22.40	1	4	7	98	0.8	5	12	1131	4.47	7	<8	3	49	<0.5		
REP 1808167	QC			0.009																			
1808177	Drill Core	1.36	925	0.006	<0.05	<0.05	29.59	2	13	6	86	<0.3	3	9	653	3.80	7	<8	2	28	<0.5		
REP 1808177	QC							2	13	6	85	<0.3	3	9	652	3.80	7	<8	2	28	<0.5		
REP 1808181	QC							2	17	6	84	<0.3	3	10	856	3.93	9	<8	2	37	<0.5		
Core Reject Duplicates																							
1333452	Drill Core	5.56	888	0.078	0.08	<0.05	29.67	<1	129	225	254	4.0	27	27	1345	5.54	1056	<8	<2	40	6.8		
DUP 1333452	QC	I.S.	I.S.	0.090	0.09	0.21	28.51	<1	126	237	244	4.0	27	27	1337	5.61	1040	<8	<2	39	6.7		
1333486	Drill Core	1.31	933	0.008	<0.05	<0.05	31.66	<1	88	<3	72	<0.3	17	27	991	6.01	2	<8	<2	113	<0.5		
DUP 1333486	QC	I.S.	I.S.	0.007	<0.05	<0.05	28.73	<1	87	<3	71	<0.3	17	28	1013	6.16	<2	<8	<2	115	<0.5		
1808132	Drill Core	1.70	1085	0.070	0.07	<0.05	35.76	<1	38	26	60	<0.3	11	15	848	3.85	12	<8	<2	62	<0.5		
DUP 1808132	QC	I.S.	I.S.	0.016	<0.05	<0.05	32.77	<1	37	27	61	<0.3	11	16	857	3.91	12	<8	<2	62	<0.5		
1808181	Drill Core	2.61	1187	0.006	<0.05	0.17	34.55	2	17	7	81	<0.3	3	10	826	3.80	9	<8	2	36	<0.5		
DUP 1808181	QC	I.S.	I.S.	0.007	<0.05	0.19	31.45	2	16	6	82	<0.3	3	10	847	3.87	8	<8	<2	37	<0.5		
Reference Materials																							
STD BVGE001	Standard							10	4264	179	1635	2.7	155	23	681	3.57	116	<8	13	50	5.8		
STD DS11	Standard							14	144	132	331	2.0	76	13	993	3.03	43	<8	7	60	2.1		



QUALITY CONTROL REPORT

WHI20000540.1

Method	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300
Analyte	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Hg	Tl	Ga	Sc	
Unit	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	%	ppm	ppm	ppm	ppm	
MDL	3	3	1	0.01	0.001	1	1	0.01	1	0.001	20	0.01	0.01	0.01	2	0.05	1	5	5	5	
Pulp Duplicates																					
1333468 Drill Core	<3	<3	73	2.84	0.058	5	32	2.86	86	0.011	<20	2.95	0.02	0.22	<2	0.07	<1	<5	7	10	
REP 1333468 QC																					
1333472 Drill Core	<3	<3	96	1.79	0.066	5	15	2.73	100	0.012	<20	2.88	0.06	0.22	<2	0.09	<1	<5	8	9	
REP 1333472 QC	<3	<3	94	1.74	0.063	5	14	2.70	96	0.012	<20	2.85	0.06	0.21	<2	0.09	<1	<5	8	9	
1808109 Drill Core	<3	<3	87	2.53	0.054	5	20	2.10	75	0.017	<20	2.47	0.03	0.16	<2	0.20	<1	<5	6	9	
REP 1808109 QC																					
1808119 Drill Core	<3	<3	102	1.49	0.046	3	16	2.82	80	0.065	<20	3.53	0.02	0.22	<2	<0.05	<1	<5	7	9	
REP 1808119 QC	<3	<3	102	1.46	0.046	3	15	2.77	80	0.064	<20	3.48	0.02	0.22	<2	<0.05	<1	<5	7	9	
REP 1808132 QC	<3	<3	70	1.73	0.048	4	12	1.83	66	0.044	<20	2.24	0.06	0.24	<2	0.17	<1	<5	10	8	
1808135 Drill Core	<3	<3	61	0.70	0.110	10	5	1.16	89	0.024	<20	1.72	0.05	0.20	<2	0.15	<1	<5	12	6	
REP 1808135 QC																					
1808167 Drill Core	<3	<3	46	1.44	0.082	6	14	1.82	81	0.120	<20	2.12	0.04	0.18	<2	<0.05	<1	<5	11	9	
REP 1808167 QC																					
1808177 Drill Core	<3	<3	34	0.86	0.105	6	9	1.33	70	0.120	<20	1.54	0.04	0.24	<2	0.11	<1	<5	9	8	
REP 1808177 QC	<3	<3	34	0.85	0.106	6	9	1.33	70	0.119	<20	1.54	0.04	0.24	<2	0.11	<1	<5	9	8	
REP 1808181 QC	<3	<3	35	1.11	0.113	6	7	1.41	136	0.136	<20	1.76	0.04	0.41	<2	0.20	<1	<5	9	8	
Core Reject Duplicates																					
1333452 Drill Core	<3	<3	71	1.19	0.045	4	27	2.72	103	0.047	<20	2.59	<0.01	0.44	3	<0.05	<1	<5	6	13	
DUP 1333452 QC	<3	<3	70	1.17	0.043	4	28	2.70	105	0.048	<20	2.59	<0.01	0.44	<2	<0.05	<1	<5	6	13	
1333486 Drill Core	<3	<3	218	1.81	0.055	5	13	3.19	16	0.055	<20	3.34	0.05	0.11	<2	<0.05	<1	<5	11	22	
DUP 1333486 QC	<3	<3	222	1.84	0.057	5	13	3.26	16	0.057	<20	3.41	0.05	0.11	<2	<0.05	<1	<5	12	23	
1808132 Drill Core	<3	<3	73	1.80	0.049	4	12	1.89	68	0.045	<20	2.31	0.07	0.25	<2	0.17	<1	<5	12	9	
DUP 1808132 QC	<3	<3	73	1.79	0.051	5	14	1.89	60	0.049	<20	2.29	0.07	0.22	<2	0.17	<1	<5	10	8	
1808181 Drill Core	<3	<3	34	1.09	0.109	6	7	1.36	132	0.134	<20	1.72	0.04	0.39	<2	0.19	<1	<5	9	8	
DUP 1808181 QC	<3	<3	35	1.09	0.111	6	7	1.39	139	0.136	<20	1.75	0.05	0.41	<2	0.20	<1	<5	8	8	
Reference Materials																					
STD BVGEO01 Standard	<3	22	71	1.25	0.070	24	156	1.25	327	0.222	<20	2.18	0.18	0.86	3	0.67	<1	<5	<5	6	
STD DS11 Standard	8	12	47	1.02	0.069	16	55	0.82	428	0.084	<20	1.07	0.07	0.39	2	0.28	<1	<5	<5	<5	



QUALITY CONTROL REPORT

WHI20000540.1

		WGHT150	1kg	FA430	FS600	FS600	FS600	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	
		Wgt	TotWt	-Au	TotAu	+Au	+Wt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd
		kg	g	ppm	ppm	ppm	g	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
		0.01	1	0.005	0.05	0.05	0.01	1	1	3	1	0.3	1	1	2	0.01	2	8	2	1	0.5
STD DS11	Standard							12	144	133	338	2.1	74	12	985	3.00	45	<8	6	62	2.1
STD DS11	Standard							14	148	134	345	1.7	77	13	1033	3.09	43	<8	7	67	2.3
STD OREAS262	Standard							<1	115	61	147	0.4	63	26	530	3.24	36	<8	8	34	0.6
STD OREAS262	Standard							<1	115	51	145	0.5	62	26	529	3.26	36	<8	8	34	0.5
STD OREAS262	Standard							<1	111	54	149	0.5	60	25	515	3.25	35	<8	8	34	0.5
STD OREAS262	Standard							<1	114	52	145	0.5	60	25	517	3.09	34	<8	7	33	0.6
STD OREAS262	Standard							<1	116	55	148	0.5	62	26	530	3.21	35	<8	7	35	0.7
STD OXB130	Standard			0.118																	
STD OXB130	Standard			0.121																	
STD OXG141	Standard			0.916																	
STD OXG141	Standard			0.885																	
STD OXG141	Standard			0.925																	
STD OXN155	Standard			7.646																	
STD OXN155	Standard			7.541																	
STD OXN155	Standard			7.709																	
STD OXP116	Standard					15.10	30.06														
STD OXP116	Standard					15.01	30.11														
STD OXP116	Standard					15.22	30.09														
STD OXP116	Standard					14.97	30.06														
STD OXP154	Standard					15.37	30.05														
STD OXP154	Standard					15.08	30.04														
STD OXP154	Standard					15.38	30.11														
STD OXP116 Expected						14.92															
STD OXP154 Expected						15.26															
STD BVGEO01 Expected								10.8	4415	187	1741	2.53	163	25	733	3.7	121		14.4	55	6.5
STD DS11 Expected								13.9	156	138	345	1.71	81.9	14.2	1055	3.2082	42.8		7.65	67.3	2.37
STD OREAS262 Expected									118	56	154	0.45	62	26.9	530	3.284	35.8		9.33	36	0.61
BLK	Blank			<0.005																	
BLK	Blank			<0.005																	



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

Client: Kreft, Bernie
1 Locust Place
Whitehorse Yukon Y1A 5G9 Canada

Project: None Given
Report Date: January 23, 2021

Page: 2 of 3

Part: 2 of 2

QUALITY CONTROL REPORT

WHI20000540.1

		AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	
		Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Hg	Tl	Ga	Sc
		ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	%	ppm	ppm	ppm	ppm
		3	3	1	0.01	0.001	1	1	0.01	1	0.001	20	0.01	0.01	0.01	2	0.05	1	5	5	5
STD DS11	Standard	7	11	43	0.98	0.066	15	55	0.79	404	0.082	<20	1.04	0.07	0.38	3	0.26	<1	<5	6	<5
STD DS11	Standard	8	12	48	1.04	0.070	17	58	0.84	432	0.088	<20	1.14	0.07	0.40	3	0.29	<1	6	6	<5
STD OREAS262	Standard	<3	<3	21	2.89	0.039	15	41	1.17	250	0.003	<20	1.21	0.07	0.30	<2	0.27	<1	<5	<5	<5
STD OREAS262	Standard	4	<3	21	2.83	0.039	15	41	1.18	253	0.003	<20	1.20	0.07	0.30	<2	0.27	<1	<5	<5	<5
STD OREAS262	Standard	4	<3	20	2.94	0.037	14	38	1.14	237	0.003	<20	1.15	0.07	0.29	<2	0.25	<1	<5	6	<5
STD OREAS262	Standard	4	<3	19	2.79	0.037	13	37	1.15	231	0.003	<20	1.07	0.06	0.27	<2	0.26	<1	<5	<5	<5
STD OREAS262	Standard	3	<3	21	2.83	0.038	15	41	1.19	245	0.003	<20	1.25	0.07	0.30	<2	0.27	<1	<5	6	<5
STD OXB130	Standard																				
STD OXB130	Standard																				
STD OXG141	Standard																				
STD OXG141	Standard																				
STD OXG141	Standard																				
STD OXN155	Standard																				
STD OXN155	Standard																				
STD OXN155	Standard																				
STD OXP116	Standard																				
STD OXP116	Standard																				
STD OXP116	Standard																				
STD OXP116	Standard																				
STD OXP154	Standard																				
STD OXP154	Standard																				
STD OXP154	Standard																				
STD OXP154	Standard																				
STD OXP116 Expected																					
STD OXP154 Expected																					
STD BVGE001 Expected		2.2	25.6	73	1.3219	0.0727	25.9	171	1.2963	340	0.233		2.347	0.1924	0.89	3.5	0.6655			7.37	5.97
STD DS11 Expected		7.2	12.2	50	1.063	0.0701	18.6	61.5	0.85	417	0.0976	6	1.129	0.0694	0.4	2.9	0.2835	0.3	4.9	4.7	3.1
STD OREAS262 Expected		3.39		22.5	2.98	0.04	15.9	41.7	1.17	248	0.003		1.3	0.071	0.312		0.269			3.9	3.24
BLK	Blank																				
BLK	Blank																				



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

Client: Kreft, Bernie
1 Locust Place
Whitehorse Yukon Y1A 5G9 Canada

Project: None Given
Report Date: January 23, 2021

Page: 3 of 3

Part: 1 of 2

QUALITY CONTROL REPORT

WHI20000540.1

		WGHT1	150 1kg	FA430	FS600	FS600	FS600	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300		
		Wgt	TotWt	-Au	TotAu	+Au	+Wt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd	
		kg	g	ppm	ppm	ppm	g	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	
		0.01	1	0.005	0.05	0.05	0.01	1	1	3	1	0.3	1	1	2	0.01	2	8	2	1	0.5	
BLK	Blank					<0.05	30.00															
BLK	Blank					<0.05	30.00															
BLK	Blank					<0.05	30.00															
BLK	Blank					<0.05	30.00															
BLK	Blank					<0.05	30.00															
BLK	Blank					<0.05	30.00															
BLK	Blank					<0.05	30.00															
BLK	Blank			<0.005																		
BLK	Blank			<0.005																		
BLK	Blank							<1	<1	<3	<1	<0.3	<1	<1	<2	<0.01	<2	<8	<2	<1	<0.5	
BLK	Blank							<1	<1	<3	<1	<0.3	<1	<1	<2	<0.01	<2	<8	<2	<1	<0.5	
BLK	Blank							<1	<1	<3	<1	<0.3	<1	<1	<2	<0.01	<2	<8	<2	<1	<0.5	
BLK	Blank					<0.005																
BLK	Blank					<0.005																
BLK	Blank							<1	<1	<3	<1	<0.3	<1	<1	<2	<0.01	<2	<8	<2	<1	<0.5	
Prep Wash																						
ROCK-WHI	Prep Blank		1024	<0.005	<0.05	<0.05	29.44	<1	2	4	20	<0.3	1	3	380	1.69	2	<8	2	22	<0.5	
ROCK-WHI	Prep Blank		1052	<0.005	<0.05	<0.05	37.17	<1	1	<3	20	<0.3	1	3	374	1.65	<2	<8	2	21	<0.5	



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

Client: Kreft, Bernie
1 Locust Place
Whitehorse Yukon Y1A 5G9 Canada

Project: None Given
Report Date: January 23, 2021

Page: 3 of 3

Part: 2 of 2

QUALITY CONTROL REPORT

WHI20000540.1

		AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300		
		Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Hg	Tl	Ga	Sc	
		ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	%	ppm	ppm	ppm	ppm	
		3	3	1	0.01	0.001	1	1	0.01	1	0.001	20	0.01	0.01	0.01	2	0.05	1	5	5	5	
BLK	Blank																					
BLK	Blank																					
BLK	Blank																					
BLK	Blank																					
BLK	Blank																					
BLK	Blank																					
BLK	Blank																					
BLK	Blank																					
BLK	Blank																					
BLK	Blank	<3	<3	<1	<0.01	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.01	<0.01	<2	<0.05	<1	<5	<5	<5	
BLK	Blank	<3	<3	<1	<0.01	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.01	<0.01	<2	<0.05	<1	<5	<5	<5	
BLK	Blank	<3	<3	<1	<0.01	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.01	<0.01	<2	<0.05	<1	<5	<5	<5	
BLK	Blank	<3	<3	<1	<0.01	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.01	<0.01	<2	<0.05	<1	<5	<5	<5	
BLK	Blank																					
BLK	Blank																					
BLK	Blank	<3	<3	<1	<0.01	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.01	<0.01	<2	<0.05	<1	<5	<5	<5	
Prep Wash																						
ROCK-WHI	Prep Blank	<3	<3	21	0.55	0.035	6	3	0.38	67	0.069	<20	0.80	0.09	0.10	<2	<0.05	<1	<5	<5	<5	
ROCK-WHI	Prep Blank	<3	<3	20	0.55	0.035	6	3	0.37	64	0.069	<20	0.79	0.09	0.09	<2	<0.05	<1	<5	<5	<5	



BUREAU VERITAS MINERAL LABORATORIES
Canada

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

Client: **Kreft, Bernie**
1 Locust Place
Whitehorse Yukon Y1A 5G9 Canada

Submitted By: Bernie Kreft
Receiving Lab: Canada-Whitehorse
Received: October 07, 2020
Analysis Start: January 18, 2021
Report Date: January 26, 2021
Page: 1 of 6

CERTIFICATE OF ANALYSIS

WHI20000539.1

CLIENT JOB INFORMATION

Project: None Given
Shipment ID:
P.O. Number
Number of Samples: 138

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 60 days Invoice for Storage

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: Kreft, Bernie
1 Locust Place
Whitehorse Yukon Y1A 5G9
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
PRP70-1KG	132	Crush, split and pulverize 1kg of sample to 200 mesh			WHI
FS631	138	Metallic Sieve 1 kg to 150 mesh			VAN
Split +150 mesh	132	Analysis sample split/packet			VAN
Split -150	138	Analysis sample split/packet			VAN
FS631	132	Metallics Fire Assay for Au	30	Completed	VAN
SLBHP	6	Sort, label and box pulps			WHI
SHP01	138	Per sample shipping charges for branch shipments			VAN
AQ300	138	1:1:1 Aqua Regia digestion ICP-ES analysis	0.5	Completed	VAN

ADDITIONAL COMMENTS

AQ300 performed on minus fraction.



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 British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

Project: None Given
Report Date: January 26, 2021

Page: 2 of 6

Part: 1 of 2

CERTIFICATE OF ANALYSIS

WHI20000539.1

Method Analyte Unit MDL	WGHT/150 1kg		FA430	FS600	FS600	FS600	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	
	Wgt	TotWt	-Au	TotAu	+Au	+Wt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd	
	kg	g	ppm	ppm	ppm	g	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	
	0.01	1	0.005	0.05	0.05	0.01	1	1	3	1	0.3	1	1	2	0.01	2	8	2	1	0.5	
1333208	Drill Core	0.71	651	0.012	<0.05	<0.05	31.52	2	31	10	89	<0.3	12	14	865	4.82	17	<8	4	42	<0.5
1333209	Drill Core	0.96	900	0.006	<0.05	<0.05	31.82	1	24	10	90	<0.3	2	13	776	5.20	18	10	4	43	<0.5
1333210	Rock Pulp	0.13	107	0.490				12	731	21	120	0.4	14	13	658	3.39	13	<8	<2	118	<0.5
1333211	Drill Core	0.75	698	<0.005	<0.05	<0.05	32.82	1	19	13	84	0.8	2	12	749	4.86	5	<8	3	51	<0.5
1333212	Drill Core	1.14	916	0.006	<0.05	<0.05	24.94	1	19	9	85	0.8	2	10	714	4.80	6	<8	3	36	<0.5
1333213	Drill Core	0.76	716	0.007	<0.05	<0.05	27.33	1	16	8	80	0.8	2	9	697	3.94	8	<8	5	20	<0.5
1333214	Drill Core	0.93	884	<0.005	<0.05	<0.05	29.11	<1	11	7	75	0.7	<1	3	560	3.06	5	<8	5	16	<0.5
1333215	Drill Core	1.04	988	0.006	<0.05	<0.05	34.34	1	10	9	53	<0.3	2	2	557	2.34	6	<8	6	16	<0.5
1333216	Drill Core	0.98	936	<0.005	<0.05	<0.05	28.58	1	9	14	60	0.7	3	3	543	2.80	3	<8	5	20	<0.5
1333217	Drill Core	0.94	886	0.007	<0.05	<0.05	29.93	1	7	12	57	<0.3	2	2	543	2.41	2	<8	5	16	<0.5
1333218	Drill Core	1.12	1056	<0.005	<0.05	<0.05	35.40	1	9	12	68	0.8	2	3	521	2.80	4	<8	6	12	<0.5
1333219	Drill Core	0.99	940	<0.005	<0.05	<0.05	21.15	1	10	9	76	0.5	2	4	579	3.34	5	<8	6	11	<0.5
1333220	Rock	0.54	500	0.006	<0.05	<0.05	27.65	1	2	<3	26	0.5	3	4	489	2.13	<2	<8	3	24	<0.5
1333221	Drill Core	1.15	1031	0.012	<0.05	<0.05	30.21	3	34	12	99	0.4	6	18	954	5.85	65	<8	<2	22	<0.5
1333222	Drill Core	1.00	932	0.005	<0.05	<0.05	30.47	2	23	12	104	0.3	8	17	966	5.22	14	<8	4	48	<0.5
1333223	Drill Core	1.27	996	<0.005	<0.05	<0.05	30.28	<1	19	12	83	0.9	6	18	950	4.92	4	<8	<2	85	<0.5
1333224	Drill Core	1.27	1055	0.531	0.68	5.33	32.86	2	43	973	698	3.4	11	11	774	3.38	28	<8	4	52	4.6
1333225	Drill Core	0.45	427	0.126	0.16	0.53	33.76	2	14	1313	891	3.2	3	2	360	1.36	11	<8	8	21	9.7
1333226	Drill Core	0.29	269	0.051	<0.05	<0.05	30.18	2	13	1061	928	3.1	4	2	403	1.72	9	<8	7	26	10.6
1333227	Drill Core	1.29	873	0.088	0.09	0.09	32.50	2	6	630	363	1.7	2	2	443	1.35	5	<8	5	36	4.6
1333228	Drill Core	1.39	957	0.019	<0.05	<0.05	33.48	2	5	190	51	0.6	3	2	475	1.42	<2	<8	7	43	<0.5
1333229	Drill Core	1.61	865	0.234	0.23	0.16	31.71	1	6	29	38	<0.3	2	2	463	1.33	5	<8	6	46	0.5
1333230	Rock Pulp	0.13	109	0.538				13	742	21	121	0.6	14	14	669	3.45	13	<8	<2	118	<0.5
1333231	Drill Core	0.67	614	0.026	<0.05	<0.05	29.08	3	7	55	120	<0.3	4	2	422	1.82	23	<8	7	13	0.9
1333232	Drill Core	0.95	878	0.007	<0.05	<0.05	33.44	1	8	18	43	<0.3	2	2	434	1.59	6	<8	7	34	<0.5
1333233	Drill Core	1.06	962	0.007	<0.05	<0.05	33.21	2	6	30	40	<0.3	3	2	403	1.50	6	<8	7	45	<0.5
1333234	Drill Core	1.06	964	0.043	<0.05	<0.05	34.53	1	8	19	58	<0.3	2	2	366	1.32	18	<8	6	54	1.0
1333235	Drill Core	1.43	1011	0.011	<0.05	<0.05	31.82	1	4	17	32	<0.3	2	1	310	1.07	9	<8	6	34	<0.5
1333236	Drill Core	1.02	943	0.077	0.07	<0.05	30.16	2	6	23	45	<0.3	3	1	308	1.21	129	<8	6	34	<0.5
1333237	Drill Core	1.16	1031	0.005	<0.05	<0.05	33.28	1	3	15	35	<0.3	2	1	285	1.06	27	<8	7	15	<0.5



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

Client: **Kreft, Bernie**
1 Locust Place
Whitehorse Yukon Y1A 5G9 Canada

Project: None Given
Report Date: January 26, 2021

Page: 2 of 6

Part: 2 of 2

CERTIFICATE OF ANALYSIS

WHI20000539.1

Method Analyte Unit MDL	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300
	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	S %	Hg ppm	Tl ppm	Ga ppm	Sc ppm	
1333208 Drill Core	<3	<3	71	1.28	0.079	12	16	1.78	144	0.010	<20	2.34	0.06	0.24	<2	0.05	<1	<5	7	8	
1333209 Drill Core	<3	<3	40	1.02	0.096	10	5	2.27	154	0.025	<20	2.62	0.03	0.39	<2	<0.05	<1	<5	7	7	
1333210 Rock Pulp	<3	<3	78	2.47	0.078	5	24	1.25	189	0.062	<20	1.50	0.11	0.12	<2	0.55	<1	<5	6	6	
1333211 Drill Core	<3	<3	41	1.21	0.087	8	6	2.19	126	0.097	<20	2.41	0.05	0.44	<2	<0.05	<1	<5	<5	8	
1333212 Drill Core	<3	<3	36	0.86	0.079	7	8	1.96	108	0.117	<20	2.24	0.04	0.35	<2	0.07	<1	<5	5	7	
1333213 Drill Core	<3	<3	24	0.47	0.060	9	6	1.57	113	0.112	<20	2.00	0.05	0.37	<2	0.06	<1	<5	5	6	
1333214 Drill Core	<3	<3	3	0.36	0.030	13	7	0.72	129	0.097	<20	1.37	0.09	0.29	<2	<0.05	<1	<5	6	6	
1333215 Drill Core	<3	<3	2	0.41	0.031	11	8	0.54	132	0.065	<20	1.01	0.04	0.46	<2	<0.05	<1	<5	<5	<5	
1333216 Drill Core	<3	<3	2	0.50	0.033	13	9	0.58	144	0.092	<20	1.13	0.06	0.47	<2	<0.05	<1	<5	<5	<5	
1333217 Drill Core	<3	<3	2	0.45	0.032	10	8	0.53	117	0.078	<20	0.97	0.04	0.30	<2	0.08	<1	<5	<5	<5	
1333218 Drill Core	<3	<3	2	0.27	0.029	13	8	0.61	161	0.093	<20	1.19	0.05	0.35	<2	0.06	<1	<5	<5	<5	
1333219 Drill Core	<3	<3	4	0.25	0.029	12	7	0.75	124	0.089	<20	1.39	0.06	0.23	<2	0.09	<1	<5	<5	5	
1333220 Rock	<3	<3	23	0.60	0.038	6	9	0.43	76	0.093	<20	0.95	0.14	0.14	<2	<0.05	<1	<5	<5	<5	
1333221 Drill Core	<3	<3	161	0.74	0.078	6	11	1.80	58	0.219	<20	2.38	0.06	0.16	<2	<0.05	<1	<5	10	14	
1333222 Drill Core	<3	<3	126	1.31	0.075	6	14	1.80	74	0.224	<20	2.19	0.06	0.22	3	0.25	<1	<5	8	12	
1333223 Drill Core	<3	<3	94	2.16	0.064	4	10	1.75	129	0.135	<20	2.30	0.06	0.31	<2	0.12	<1	<5	7	10	
1333224 Drill Core	<3	<3	30	1.02	0.057	7	19	1.16	134	0.054	<20	1.40	0.03	0.52	<2	0.15	<1	<5	<5	<5	
1333225 Drill Core	<3	<3	5	0.40	0.018	12	10	0.50	224	0.011	<20	0.86	0.03	0.40	<2	0.08	<1	<5	<5	<5	
1333226 Drill Core	<3	<3	7	0.48	0.019	12	14	0.51	273	0.013	<20	1.01	0.05	0.48	<2	0.09	<1	<5	<5	<5	
1333227 Drill Core	<3	<3	2	0.72	0.016	12	9	0.44	210	0.004	<20	0.81	0.03	0.37	<2	0.09	<1	<5	<5	<5	
1333228 Drill Core	<3	<3	2	0.76	0.018	13	10	0.44	224	0.004	<20	0.80	0.02	0.42	<2	<0.05	<1	<5	<5	<5	
1333229 Drill Core	<3	<3	2	0.76	0.016	12	9	0.43	228	0.005	<20	0.76	0.02	0.43	<2	0.07	<1	<5	<5	<5	
1333230 Rock Pulp	<3	<3	79	2.50	0.080	5	24	1.27	188	0.061	<20	1.49	0.11	0.12	<2	0.55	<1	<5	5	6	
1333231 Drill Core	<3	<3	5	0.21	0.018	18	13	0.53	254	0.003	<20	0.99	0.03	0.45	<2	<0.05	<1	<5	<5	<5	
1333232 Drill Core	<3	<3	3	0.51	0.019	15	9	0.46	212	0.004	<20	0.81	0.03	0.36	<2	0.06	<1	<5	<5	<5	
1333233 Drill Core	<3	<3	3	0.64	0.019	14	11	0.38	220	0.004	<20	0.74	0.03	0.38	<2	0.12	<1	<5	<5	<5	
1333234 Drill Core	<3	<3	3	0.77	0.017	14	8	0.40	208	0.006	<20	0.69	0.03	0.35	<2	0.10	<1	<5	<5	<5	
1333235 Drill Core	<3	<3	2	0.62	0.018	14	8	0.33	312	0.008	<20	0.78	0.02	0.48	<2	<0.05	<1	<5	<5	<5	
1333236 Drill Core	<3	<3	2	0.56	0.019	14	10	0.25	228	0.010	<20	0.61	0.04	0.36	<2	0.07	<1	<5	<5	<5	
1333237 Drill Core	<3	<3	2	0.25	0.017	15	9	0.31	236	0.012	<20	0.65	0.03	0.41	<2	<0.05	<1	<5	<5	<5	



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada
PHONE (604) 253-3158

Project: None Given
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Page: 3 of 6

Part: 1 of 2

CERTIFICATE OF ANALYSIS

WHI20000539.1

Method Analyte Unit MDL	WGHT/150 1kg		FA430	FS600	FS600	FS600	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	
	Wgt	TotWt	-Au	TotAu	+Au	+Wt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd	
	kg	g	ppm	ppm	ppm	g	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	
	0.01	1	0.005	0.05	0.05	0.01	1	1	3	1	0.3	1	1	2	0.01	2	8	2	1	0.5	
1333238	Drill Core	1.63	866	0.010	<0.05	<0.05	33.14	1	6	42	29	<0.3	2	1	285	1.16	22	<8	6	21	<0.5
1333251	Drill Core	1.87	1002	0.022	<0.05	<0.05	30.44	<1	84	14	100	0.3	15	25	1064	5.79	221	<8	<2	24	<0.5
1333252	Drill Core	0.97	883	0.040	<0.05	<0.05	34.12	<1	89	14	95	0.5	24	29	1118	5.74	230	<8	<2	67	0.8
1333253	Drill Core	0.40	356	0.020	<0.05	<0.05	30.88	1	70	9	126	0.4	20	22	1089	5.01	258	<8	<2	97	1.2
1333254	Drill Core	1.11	938	0.036	<0.05	<0.05	34.59	1	76	10	119	1.2	19	27	1064	5.52	249	<8	<2	104	0.9
1333255	Drill Core	2.02	862	0.010	<0.05	<0.05	33.24	<1	82	5	82	0.8	14	24	854	5.60	80	<8	<2	45	<0.5
1333256	Drill Core	1.42	1025	0.156	0.16	0.20	34.41	1	83	23	73	0.8	21	30	1114	5.27	1445	<8	<2	180	<0.5
1333257	Drill Core	1.06	878	0.308	0.32	0.51	31.38	5	67	860	158	1.5	14	14	610	3.60	918	<8	<2	84	1.2
1333258	Drill Core	1.34	874	0.021	<0.05	<0.05	32.72	1	66	193	140	0.9	23	25	1130	5.24	140	<8	<2	126	1.0
1333259	Drill Core	1.07	575	0.009	<0.05	<0.05	33.42	<1	73	10	102	0.5	21	29	1278	6.13	37	<8	<2	116	<0.5
1333260	Rock	0.56	534	<0.005	<0.05	<0.05	25.43	<1	2	<3	27	0.6	2	4	527	2.46	3	<8	<2	35	<0.5
1333261	Drill Core	0.99	944	0.032	<0.05	<0.05	30.75	1	121	10	104	1.0	19	29	1315	5.88	76	<8	<2	163	0.9
1333262	Drill Core	0.95	803	0.036	<0.05	<0.05	30.69	5	77	509	220	2.0	18	24	1164	5.43	141	<8	<2	106	2.1
1333263	Drill Core	0.80	732	0.066	0.06	<0.05	33.23	2	52	15	85	0.4	21	28	1281	5.83	875	<8	<2	212	0.6
1333264	Drill Core	1.13	1024	0.024	<0.05	<0.05	32.40	2	105	10	70	0.6	18	29	1256	6.10	129	<8	<2	142	<0.5
1333265	Drill Core	1.03	793	0.103	0.10	<0.05	34.59	6	85	12	233	1.0	20	25	1209	6.23	340	<8	<2	69	2.1
1333266	Drill Core	1.00	807	0.088	0.09	<0.05	33.20	5	89	11	207	1.1	22	26	1168	6.27	315	<8	<2	74	2.1
1333267	Drill Core	0.68	604	0.116	0.11	<0.05	31.85	26	47	13	92	1.2	22	27	972	5.47	264	<8	<2	47	1.3
1333301	Drill Core	3.47	1080	0.032	<0.05	0.12	33.87	3	91	92	219	7.9	20	20	1115	5.19	110	<8	<2	105	3.6
1333302	Drill Core	0.75	687	0.028	<0.05	<0.05	29.40	2	89	146	200	3.5	22	21	1047	4.74	198	<8	<2	107	3.9
1333303	Drill Core	1.53	941	0.010	<0.05	<0.05	31.40	2	100	49	351	0.9	23	28	1162	5.40	236	<8	<2	44	4.2
1333304	Drill Core	0.61	563	0.006	<0.05	<0.05	28.91	6	61	8	86	0.6	23	25	1001	5.73	53	<8	<2	88	<0.5
1333305	Drill Core	0.83	790	0.007	<0.05	<0.05	28.70	2	93	15	126	1.1	24	28	1190	6.26	69	<8	<2	155	0.7
1333306	Drill Core	0.69	644	0.008	<0.05	<0.05	30.90	3	94	17	138	1.2	24	29	1210	6.30	71	<8	<2	152	0.8
1333307	Drill Core	0.50	465	0.016	<0.05	<0.05	27.07	4	80	9	92	0.9	29	27	963	6.04	71	<8	<2	95	<0.5
1333308	Drill Core	0.51	469	0.031	<0.05	<0.05	27.88	5	60	58	131	1.5	26	16	725	4.21	70	<8	4	65	1.2
1333309	Drill Core	0.56	533	0.024	<0.05	<0.05	26.76	2	36	38	77	0.6	13	10	562	3.23	83	<8	2	78	1.0
1333310	Rock Pulp	0.12	107	0.535				13	726	21	124	0.5	13	13	657	3.38	13	<8	<2	117	0.5
1333311	Drill Core	0.67	626	0.161	0.16	0.06	35.16	2	80	20	73	1.1	26	28	1182	5.39	315	<8	<2	256	<0.5
1333312	Drill Core	0.81	766	0.014	<0.05	<0.05	36.61	2	61	13	78	0.9	29	26	1123	5.45	159	<8	<2	233	<0.5



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

Client: Kreft, Bernie
1 Locust Place
Whitehorse Yukon Y1A 5G9 Canada

Project: None Given
Report Date: January 26, 2021

Page: 3 of 6

Part: 2 of 2

CERTIFICATE OF ANALYSIS

WHI20000539.1

Method	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300
Analyte	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Hg	Tl	Ga	Sc	
Unit	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	%	ppm	ppm	ppm	ppm	
MDL	3	3	1	0.01	0.001	1	1	0.01	1	0.001	20	0.01	0.01	0.01	2	0.05	1	5	5	5	
1333238	Drill Core	<3	<3	2	0.36	0.010	12	11	0.27	220	0.007	<20	0.61	0.03	0.39	<2	0.08	<1	<5	<5	<5
1333251	Drill Core	<3	<3	88	0.64	0.047	4	15	2.80	88	0.077	<20	2.67	0.02	0.44	<2	0.05	<1	<5	8	12
1333252	Drill Core	<3	<3	79	1.61	0.041	3	20	3.35	138	0.073	<20	2.88	0.01	0.62	<2	<0.05	<1	<5	8	11
1333253	Drill Core	<3	<3	79	2.34	0.057	4	30	2.83	245	0.055	<20	2.82	0.04	0.80	<2	<0.05	<1	<5	8	11
1333254	Drill Core	<3	<3	75	2.46	0.051	3	18	2.82	133	0.087	<20	2.60	0.02	0.69	<2	0.36	<1	<5	9	10
1333255	Drill Core	<3	<3	104	1.23	0.057	5	15	2.74	71	0.084	<20	2.75	0.04	0.31	<2	0.18	<1	<5	9	11
1333256	Drill Core	<3	<3	84	4.19	0.045	2	15	2.47	101	0.061	<20	2.41	0.03	0.51	<2	0.76	<1	<5	10	10
1333257	Drill Core	<3	<3	34	1.68	0.016	3	16	1.21	109	0.012	<20	1.25	0.01	0.25	<2	0.27	<1	<5	<5	<5
1333258	Drill Core	<3	<3	91	2.88	0.042	4	25	2.87	105	0.033	<20	2.64	0.04	0.39	<2	0.24	<1	<5	10	11
1333259	Drill Core	<3	<3	145	2.99	0.043	3	28	3.47	64	0.023	<20	3.31	0.06	0.30	<2	0.16	<1	<5	13	15
1333260	Rock	<3	<3	26	0.68	0.036	6	11	0.44	103	0.088	<20	1.08	0.17	0.16	<2	<0.05	<1	<5	<5	<5
1333261	Drill Core	<3	<3	116	4.99	0.037	2	23	2.85	57	0.065	<20	2.80	0.02	0.46	<2	0.29	<1	<5	12	12
1333262	Drill Core	<3	<3	107	2.74	0.102	4	24	2.52	58	0.011	<20	2.60	0.04	0.26	<2	0.19	<1	<5	12	11
1333263	Drill Core	<3	<3	77	4.62	0.032	3	16	2.61	145	0.011	<20	2.59	0.02	0.43	<2	1.15	<1	<5	11	9
1333264	Drill Core	<3	<3	112	3.84	0.037	3	15	3.07	52	0.008	<20	2.97	0.02	0.26	<2	0.41	<1	<5	12	11
1333265	Drill Core	<3	<3	114	2.37	0.036	3	19	3.14	77	0.004	<20	3.04	0.02	0.23	<2	0.29	<1	<5	14	9
1333266	Drill Core	<3	<3	119	2.44	0.036	3	27	3.27	80	0.004	<20	3.12	0.02	0.24	<2	0.49	<1	<5	13	10
1333267	Drill Core	<3	<3	116	1.88	0.038	4	23	2.62	59	0.002	<20	2.62	<0.01	0.23	<2	0.56	<1	<5	12	8
1333301	Drill Core	<3	<3	72	1.90	0.059	4	18	2.76	75	0.003	<20	2.81	0.01	0.21	<2	0.30	<1	<5	10	6
1333302	Drill Core	<3	<3	46	1.97	0.038	4	18	2.20	144	0.005	<20	2.16	0.02	0.27	<2	0.79	<1	<5	7	5
1333303	Drill Core	<3	<3	109	1.17	0.057	5	22	2.90	88	0.006	<20	2.90	0.03	0.21	<2	0.24	<1	<5	12	9
1333304	Drill Core	<3	<3	122	2.20	0.049	4	29	3.12	132	0.006	<20	3.11	0.02	0.20	<2	0.61	<1	<5	13	11
1333305	Drill Core	<3	<3	117	3.52	0.035	4	28	3.37	76	0.006	<20	3.34	0.02	0.18	<2	0.33	<1	<5	13	11
1333306	Drill Core	<3	<3	120	3.44	0.035	4	26	3.44	76	0.006	<20	3.38	0.02	0.18	<2	0.31	<1	<5	13	11
1333307	Drill Core	<3	<3	109	2.01	0.048	4	34	3.11	105	0.005	<20	3.12	0.02	0.23	<2	0.44	<1	<5	14	9
1333308	Drill Core	<3	<3	54	1.81	0.072	8	28	1.98	140	0.004	<20	2.11	0.02	0.28	<2	0.38	<1	<5	9	<5
1333309	Drill Core	<3	<3	26	1.53	0.032	5	23	1.22	119	0.004	<20	1.28	<0.01	0.21	<2	0.28	<1	<5	6	<5
1333310	Rock Pulp	<3	<3	77	2.47	0.079	5	24	1.24	186	0.059	<20	1.46	0.10	0.12	<2	0.53	<1	<5	6	5
1333311	Drill Core	<3	<3	53	4.34	0.037	3	17	2.97	116	0.057	<20	2.64	0.01	0.58	<2	0.79	<1	<5	6	8
1333312	Drill Core	<3	<3	57	4.03	0.044	5	22	3.06	111	0.047	<20	2.87	<0.01	0.43	<2	0.58	<1	<5	9	9



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

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1 Locust Place
Whitehorse Yukon Y1A 5G9 Canada

Project: None Given
Report Date: January 26, 2021

Page: 4 of 6

Part: 1 of 2

CERTIFICATE OF ANALYSIS

WHI20000539.1

Method Analyte Unit MDL	WGHT/150 1kg		FA430	FS600	FS600	FS600	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	
	Wgt	TotWt	-Au	TotAu	+Au	+Wt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd	
	kg	g	ppm	ppm	ppm	g	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	
	0.01	1	0.005	0.05	0.05	0.01	1	1	3	1	0.3	1	1	2	0.01	2	8	2	1	0.5	
1333313	Drill Core	0.69	651	0.008	<0.05	<0.05	30.53	<1	80	9	84	0.7	28	28	1116	6.01	77	<8	<2	198	<0.5
1333314	Drill Core	0.76	745	0.010	<0.05	<0.05	36.38	1	56	10	79	0.5	26	29	990	6.01	98	<8	<2	137	<0.5
1333315	Drill Core	0.68	658	0.009	<0.05	<0.05	34.46	<1	91	5	64	0.6	29	31	1291	6.01	161	<8	<2	168	<0.5
1333316	Drill Core	0.65	635	0.016	<0.05	<0.05	34.65	<1	83	5	63	0.6	29	30	1245	6.03	235	<8	<2	204	<0.5
1333317	Drill Core	0.58	565	0.025	<0.05	<0.05	31.68	<1	82	11	271	0.8	29	30	1189	6.04	312	<8	<2	205	4.7
1333318	Drill Core	0.49	445	0.030	<0.05	<0.05	32.88	4	130	105	898	4.5	32	33	1421	6.27	299	8	<2	42	13.1
1333319	Drill Core	0.82	739	0.022	<0.05	<0.05	35.63	10	365	508	1811	13.1	24	30	1446	5.48	435	<8	<2	12	16.5
1333320	Rock	0.58	538	0.009	<0.05	<0.05	30.44	1	4	5	34	0.7	3	3	477	2.14	5	<8	<2	24	<0.5
1333351	Drill Core	0.86	810	0.024	<0.05	<0.05	25.91	<1	107	20	114	1.2	17	27	871	5.24	71	<8	<2	36	0.9
1333352	Drill Core	0.91	870	0.024	<0.05	<0.05	32.19	<1	98	13	66	1.0	16	27	931	5.01	49	<8	<2	90	0.6
1333353	Drill Core	1.08	1037	0.007	<0.05	<0.05	30.45	<1	101	12	59	0.6	15	25	831	4.92	13	<8	<2	90	<0.5
1333354	Drill Core	1.36	1006	0.081	0.09	0.26	35.00	1	89	13	68	1.1	16	28	1237	5.48	108	<8	<2	137	0.6
1333355	Drill Core	0.71	660	0.217	0.35	2.86	33.58	2	101	52	278	4.3	25	28	1165	5.03	227	<8	<2	95	5.1
1333356	Drill Core	0.85	810	0.063	0.06	<0.05	31.99	1	108	146	372	23.3	26	17	888	4.20	300	<8	2	87	5.3
1333357	Drill Core	0.47	427	0.088	0.09	0.10	31.18	2	106	67	448	1.5	25	26	1394	4.96	2601	<8	<2	87	7.9
1333358	Drill Core	0.53	487	0.470	0.48	0.69	30.35	11	270	2045	771	39.6	17	18	773	5.15	1451	<8	<2	24	12.3
1333359	Drill Core	0.57	516	0.160	0.16	0.24	29.08	2	151	303	460	8.1	21	22	1059	5.12	1216	<8	<2	98	10.3
1333360	Rock	0.53	480	0.005	<0.05	<0.05	28.38	4	4	5	28	<0.3	3	4	481	2.12	6	<8	<2	29	<0.5
1333361	Drill Core	0.60	535	1.015	1.06	1.88	28.67	4	133	126	826	3.3	31	39	1285	6.36	3363	<8	<2	149	17.6
1333362	Drill Core	0.61	559	0.699	0.72	1.11	34.10	2	58	207	185	3.0	16	23	1112	4.33	2741	<8	<2	120	3.7
1333363	Drill Core	0.75	697	0.470	0.51	1.24	35.57	4	53	29	167	1.6	15	20	1038	4.33	879	<8	<2	134	2.8
1333364	Drill Core	0.80	755	0.202	0.20	0.05	37.49	1	82	163	311	4.5	14	19	1018	4.37	874	<8	<2	131	3.9
1333365	Drill Core	0.93	840	0.066	0.07	0.18	32.46	1	96	328	419	5.0	13	22	1224	5.04	223	<8	<2	104	6.9
1333366	Drill Core	1.28	986	0.046	<0.05	<0.05	36.22	<1	92	261	393	4.4	13	20	1195	5.07	194	<8	<2	112	6.6
1333367	Drill Core	0.61	563	0.018	<0.05	<0.05	27.21	3	90	23	201	1.0	17	26	1328	5.07	137	<8	<2	116	3.2
1333368	Drill Core	0.68	618	0.016	<0.05	<0.05	32.71	2	97	11	111	0.8	19	29	1345	5.23	184	<8	<2	116	1.3
1333369	Drill Core	0.70	645	0.096	0.09	<0.05	28.84	1	193	280	262	37.2	21	25	1195	4.74	717	<8	<2	123	6.8
1333370	Rock Pulp	0.12	108	3.120				309	3471	5126	7191	>100	39	19	808	5.39	669	<8	<2	153	42.3
1333371	Drill Core	0.63	614	0.140	0.13	<0.05	31.22	2	95	460	623	7.2	21	18	850	3.92	66	<8	2	77	10.5
1333372	Drill Core	1.00	943	0.015	<0.05	<0.05	36.53	2	56	25	111	0.8	25	22	1204	4.50	41	<8	<2	109	1.1



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9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

Client: **Kreft, Bernie**
1 Locust Place
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Project: None Given
Report Date: January 26, 2021

Page: 4 of 6

Part: 2 of 2

CERTIFICATE OF ANALYSIS

WHI20000539.1

Method	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	
Analyte	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Hg	Tl	Ga	Sc	
Unit	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	%	ppm	ppm	ppm	ppm	
MDL	3	3	1	0.01	0.001	1	1	0.01	1	0.001	20	0.01	0.01	0.01	2	0.05	1	5	5	5	
1333313	Drill Core	<3	<3	67	3.66	0.041	3	18	3.40	103	0.042	<20	3.27	0.01	0.40	<2	0.35	<1	<5	9	9
1333314	Drill Core	<3	<3	72	3.01	0.059	6	23	3.33	134	0.042	<20	3.08	0.01	0.52	<2	0.28	<1	<5	10	10
1333315	Drill Core	<3	<3	71	4.63	0.044	3	22	3.57	63	0.049	<20	3.14	0.02	0.61	<2	0.09	<1	<5	7	11
1333316	Drill Core	<3	<3	71	4.94	0.050	3	28	3.43	96	0.008	<20	3.19	0.01	0.30	<2	0.25	<1	<5	9	10
1333317	Drill Core	<3	<3	84	4.12	0.034	3	30	3.64	166	0.007	<20	3.47	0.01	0.41	<2	0.29	<1	<5	9	11
1333318	Drill Core	<3	<3	95	0.83	0.038	7	33	3.92	189	0.007	<20	3.54	<0.01	0.36	<2	<0.05	<1	<5	9	10
1333319	Drill Core	8	<3	59	0.16	0.028	4	26	2.98	118	0.004	<20	2.58	<0.01	0.20	<2	0.05	<1	<5	6	7
1333320	Rock	<3	<3	22	0.59	0.037	6	9	0.43	74	0.089	<20	0.94	0.13	0.13	<2	<0.05	<1	<5	<5	<5
1333351	Drill Core	<3	<3	143	1.13	0.040	3	22	2.22	26	0.024	<20	2.90	0.05	0.09	<2	<0.05	<1	<5	10	15
1333352	Drill Core	<3	<3	133	2.99	0.040	4	16	1.98	17	0.013	<20	2.66	0.05	0.09	<2	0.14	<1	<5	11	15
1333353	Drill Core	<3	<3	124	3.27	0.034	3	17	1.71	12	0.019	<20	2.48	0.04	0.10	<2	0.10	<1	<5	12	12
1333354	Drill Core	<3	<3	104	4.01	0.038	3	13	2.06	45	0.007	<20	2.41	0.03	0.19	<2	0.60	<1	<5	12	10
1333355	Drill Core	<3	<3	64	1.98	0.038	4	18	3.01	88	0.005	<20	2.79	<0.01	0.25	<2	0.22	<1	<5	9	9
1333356	Drill Core	<3	<3	46	1.83	0.055	7	18	2.36	126	0.006	<20	2.33	<0.01	0.26	<2	0.07	<1	<5	7	6
1333357	Drill Core	<3	<3	65	2.03	0.059	5	18	2.29	206	0.009	<20	2.48	0.03	0.44	<2	0.14	<1	<5	8	9
1333358	Drill Core	10	<3	38	0.30	0.021	2	17	1.38	160	0.004	<20	1.56	<0.01	0.28	3	0.17	<1	<5	5	5
1333359	Drill Core	<3	<3	66	2.05	0.029	3	19	2.00	85	0.007	<20	2.42	0.02	0.30	<2	0.11	<1	<5	8	8
1333360	Rock	<3	<3	26	0.62	0.037	6	7	0.46	81	0.086	<20	1.02	0.16	0.14	<2	<0.05	<1	<5	<5	<5
1333361	Drill Core	4	<3	58	1.43	0.034	4	11	2.45	166	0.017	<20	3.22	<0.01	0.45	<2	0.29	<1	<5	7	8
1333362	Drill Core	<3	<3	31	1.80	0.036	5	11	1.73	198	0.010	<20	2.18	<0.01	0.50	<2	0.17	<1	<5	6	5
1333363	Drill Core	<3	<3	45	2.35	0.065	5	13	1.98	123	0.015	<20	2.23	0.02	0.39	<2	0.27	<1	<5	6	6
1333364	Drill Core	<3	<3	43	2.42	0.061	5	12	2.10	107	0.017	<20	2.53	0.02	0.46	<2	0.11	<1	<5	6	7
1333365	Drill Core	4	<3	58	2.13	0.058	4	12	2.73	87	0.026	<20	3.18	0.02	0.25	<2	<0.05	<1	<5	9	7
1333366	Drill Core	3	<3	60	2.31	0.060	4	12	2.76	89	0.028	<20	3.22	0.02	0.26	<2	<0.05	<1	<5	9	8
1333367	Drill Core	<3	<3	60	2.93	0.057	4	14	2.26	123	0.045	<20	2.71	0.02	0.33	<2	0.42	<1	<5	8	9
1333368	Drill Core	<3	<3	74	3.53	0.050	3	16	2.41	118	0.039	<20	3.03	0.02	0.34	<2	0.42	<1	<5	8	10
1333369	Drill Core	24	<3	67	3.60	0.047	4	21	2.27	85	0.047	<20	2.56	0.02	0.36	<2	0.25	<1	<5	9	9
1333370	Rock Pulp	253	7	67	2.77	0.083	7	32	1.23	78	0.041	<20	1.30	0.05	0.21	6	4.27	4	5	6	<5
1333371	Drill Core	5	<3	50	2.44	0.058	5	27	2.13	164	0.027	<20	2.50	0.02	0.40	<2	0.38	<1	<5	8	8
1333372	Drill Core	<3	<3	84	3.91	0.045	4	30	2.73	65	0.029	<20	2.89	0.02	0.18	<2	0.28	<1	<5	9	13



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9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

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Page: 5 of 6

Part: 1 of 2

CERTIFICATE OF ANALYSIS

WHI20000539.1

Method Analyte Unit MDL	WGHT/150 1kg		FA430	FS600	FS600	FS600	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	
	Wgt	TotWt	-Au	TotAu	+Au	+Wt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd	
	kg	g	ppm	ppm	ppm	g	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	
	0.01	1	0.005	0.05	0.05	0.01	1	1	3	1	0.3	1	1	2	0.01	2	8	2	1	0.5	
1333373	Drill Core	0.79	771	0.079	0.09	0.28	36.28	2	55	69	135	2.7	22	19	726	3.75	117	<8	<2	96	1.2
1333374	Drill Core	1.06	1033	0.006	<0.05	0.29	33.94	1	67	3	77	0.3	24	24	817	4.49	22	<8	<2	79	<0.5
1333375	Drill Core	0.81	780	<0.005	<0.05	<0.05	30.58	1	74	17	181	0.5	27	22	757	4.23	23	<8	<2	46	1.4
1333376	Drill Core	0.81	778	<0.005	<0.05	<0.05	33.27	<1	77	9	99	0.7	18	25	1005	4.75	108	<8	<2	71	1.4
1333377	Drill Core	0.86	813	0.048	0.06	0.52	28.95	<1	115	91	92	17.3	14	21	970	4.50	133	<8	<2	75	1.5
1333378	Drill Core	0.87	784	0.042	0.10	1.50	31.24	1	208	404	1013	23.8	16	26	961	5.04	67	<8	<2	77	15.9
1333379	Drill Core	0.88	827	0.007	<0.05	<0.05	30.55	<1	79	8	83	0.8	18	27	1073	5.34	13	<8	<2	63	0.6
1333380	Rock	0.56	506	<0.005	<0.05	<0.05	31.42	2	4	<3	27	<0.3	3	4	483	2.10	<2	<8	<2	27	<0.5
1333381	Drill Core	0.82	763	<0.005	<0.05	<0.05	31.20	<1	89	3	185	0.4	16	26	980	5.68	13	<8	<2	48	1.7
1333382	Drill Core	0.68	629	0.056	0.07	0.38	25.98	<1	67	<3	64	0.3	25	29	1130	5.87	5	<8	<2	96	<0.5
1333383	Drill Core	0.90	815	0.006	<0.05	<0.05	31.50	<1	94	<3	64	0.4	18	27	1097	5.50	8	<8	<2	74	<0.5
1333384	Drill Core	0.87	816	0.292	0.29	0.24	28.90	<1	90	376	190	2.2	15	29	1065	5.68	43	<8	<2	81	2.1
1333385	Drill Core	1.64	958	0.024	<0.05	<0.05	30.08	3	70	9	108	0.4	17	29	1097	5.59	199	<8	<2	103	0.8
1333386	Drill Core	0.86	807	0.023	<0.05	<0.05	30.90	<1	78	9	118	0.4	18	30	1099	5.95	227	<8	<2	102	0.9
1333387	Drill Core	0.71	643	<0.005	<0.05	<0.05	26.45	<1	83	<3	77	<0.3	20	31	1059	6.22	3	<8	<2	67	<0.5
1333388	Drill Core	0.85	801	0.006	<0.05	<0.05	29.11	2	63	<3	65	<0.3	18	27	880	5.52	4	<8	<2	58	<0.5
1333401	Drill Core	2.66	997	0.085	0.09	0.22	36.84	4	94	167	260	2.2	21	23	1089	4.87	558	<8	<2	123	4.4
1333402	Drill Core	3.88	1114	0.175	0.18	0.26	42.29	<1	116	1314	821	9.7	31	27	1243	5.11	830	<8	<2	202	15.1
1333403	Drill Core	1.86	1126	0.149	0.16	0.36	36.35	<1	105	116	162	1.3	30	25	943	5.00	669	<8	<2	131	2.3
1333404	Drill Core	1.45	1035	0.020	<0.05	<0.05	35.42	<1	117	117	156	2.4	19	19	1228	4.54	513	<8	<2	104	2.7
1333405	Drill Core	1.20	1036	0.015	<0.05	<0.05	33.41	<1	64	8	55	0.6	20	21	1016	4.44	204	<8	<2	113	<0.5
1333406	Drill Core	1.47	1106	0.017	<0.05	0.06	33.68	<1	59	10	56	0.5	16	21	1021	4.63	223	<8	<2	107	<0.5
1333407	Drill Core	1.93	946	0.140	0.21	2.53	26.12	1	68	297	292	3.2	28	21	1036	4.64	309	<8	<2	107	3.1
1333408	Drill Core	2.23	999	0.025	<0.05	<0.05	31.89	1	82	61	113	0.7	25	24	878	4.80	60	<8	<2	60	1.0
1333409	Drill Core	2.51	832	0.028	<0.05	<0.05	32.31	<1	94	61	84	0.9	25	28	1051	5.25	199	16	<2	127	0.9
1333410	Rock Pulp	0.12	108	3.229				309	3527	5232	7225	>100	40	20	816	5.51	676	<8	2	158	42.2
1333411	Drill Core	1.98	953	0.175	0.19	0.72	30.72	1	247	622	456	28.4	24	21	982	4.65	686	<8	<2	98	7.2
1333412	Drill Core	1.94	908	0.011	<0.05	<0.05	33.54	1	54	54	319	2.5	24	20	948	4.60	337	<8	<2	81	3.7
1333413	Drill Core	0.85	799	0.118	0.18	2.05	24.37	3	60	1060	985	6.9	26	12	615	3.24	1251	<8	4	39	19.3
1333414	Drill Core	0.93	887	0.006	<0.05	<0.05	24.34	2	38	14	145	0.3	32	12	523	3.24	751	<8	4	34	1.1



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

Client: Kreft, Bernie
1 Locust Place
Whitehorse Yukon Y1A 5G9 Canada

Project: None Given
Report Date: January 26, 2021

Page: 5 of 6

Part: 2 of 2

CERTIFICATE OF ANALYSIS

WHI20000539.1

Method Analyte Unit MDL	AQ300 Sb ppm	AQ300 Bi ppm	AQ300 V ppm	AQ300 Ca %	AQ300 P %	AQ300 La ppm	AQ300 Cr ppm	AQ300 Mg %	AQ300 Ba ppm	AQ300 Ti %	AQ300 B ppm	AQ300 Al %	AQ300 Na %	AQ300 K %	AQ300 W ppm	AQ300 S %	AQ300 Hg ppm	AQ300 Tl ppm	AQ300 Ga ppm	AQ300 Sc ppm	
1333373	Drill Core	<3	<3	46	2.43	0.050	5	20	1.72	119	0.027	<20	2.05	0.02	0.31	<2	0.37	<1	<5	6	7
1333374	Drill Core	<3	<3	87	2.47	0.051	4	24	2.35	92	0.021	<20	2.70	0.03	0.20	<2	0.30	<1	<5	10	11
1333375	Drill Core	<3	<3	80	1.68	0.060	6	29	2.11	141	0.025	<20	2.56	0.05	0.23	<2	0.27	<1	<5	9	10
1333376	Drill Core	<3	<3	85	2.39	0.043	3	17	2.87	124	0.027	<20	3.00	0.03	0.25	<2	0.21	<1	<5	10	11
1333377	Drill Core	7	<3	75	2.22	0.046	3	13	2.54	116	0.032	<20	2.59	0.04	0.33	<2	0.28	<1	<5	10	10
1333378	Drill Core	28	<3	78	2.11	0.043	3	11	3.10	98	0.049	<20	2.96	0.02	0.54	<2	0.31	<1	<5	9	11
1333379	Drill Core	<3	<3	114	2.38	0.045	3	17	3.25	103	0.010	<20	3.42	0.05	0.19	<2	0.18	<1	<5	12	15
1333380	Rock	<3	<3	24	0.62	0.039	7	7	0.44	84	0.086	<20	1.01	0.16	0.15	<2	<0.05	<1	<5	<5	<5
1333381	Drill Core	<3	<3	131	1.61	0.052	4	16	3.28	116	0.011	<20	3.54	0.05	0.20	<2	0.07	<1	<5	14	15
1333382	Drill Core	<3	<3	166	2.63	0.038	4	39	3.76	33	0.031	<20	3.76	0.07	0.09	<2	<0.05	<1	<5	12	24
1333383	Drill Core	<3	<3	131	2.22	0.047	4	19	3.17	132	0.034	<20	3.47	0.03	0.26	<2	<0.05	<1	<5	12	16
1333384	Drill Core	<3	<3	123	2.46	0.053	3	15	3.21	56	0.060	<20	3.14	0.05	0.54	<2	0.24	<1	<5	10	18
1333385	Drill Core	<3	<3	125	2.52	0.044	3	15	3.46	54	0.052	<20	3.28	0.03	0.43	<2	0.25	<1	<5	10	18
1333386	Drill Core	<3	<3	134	2.47	0.045	3	18	3.49	68	0.055	<20	3.32	0.05	0.47	<2	0.27	<1	<5	11	18
1333387	Drill Core	<3	<3	155	2.06	0.049	4	23	4.08	122	0.025	<20	4.07	0.05	0.24	<2	<0.05	<1	<5	13	22
1333388	Drill Core	<3	<3	133	1.64	0.047	4	19	3.58	149	0.020	<20	3.59	0.06	0.25	<2	0.15	<1	<5	13	17
1333401	Drill Core	<3	<3	55	2.31	0.102	4	14	2.46	118	0.045	<20	2.41	0.02	0.44	<2	0.07	<1	<5	8	9
1333402	Drill Core	5	<3	72	4.32	0.073	3	19	2.87	109	0.065	<20	2.58	0.01	0.65	<2	<0.05	<1	<5	7	12
1333403	Drill Core	<3	<3	71	3.25	0.040	2	20	2.45	75	0.066	<20	2.25	0.01	0.51	>100	<0.05	<1	<5	8	11
1333404	Drill Core	<3	<3	71	3.36	0.049	3	16	2.29	71	0.027	<20	2.34	0.02	0.36	<2	<0.05	<1	<5	6	10
1333405	Drill Core	<3	<3	67	4.05	0.058	2	21	2.34	67	0.043	<20	2.26	0.02	0.44	<2	0.12	<1	<5	<5	12
1333406	Drill Core	<3	<3	65	3.65	0.064	3	15	2.34	79	0.052	<20	2.33	0.03	0.57	<2	0.10	<1	<5	<5	11
1333407	Drill Core	<3	<3	82	3.19	0.041	3	48	2.94	52	0.056	<20	2.58	0.03	0.34	3	0.20	<1	<5	<5	13
1333408	Drill Core	<3	<3	107	2.85	0.042	3	24	2.49	57	0.033	<20	2.84	0.05	0.21	<2	0.16	<1	<5	10	13
1333409	Drill Core	<3	<3	113	4.28	0.046	2	23	2.43	34	0.061	<20	2.77	0.04	0.25	<2	0.27	<1	<5	8	14
1333410	Rock Pulp	245	8	68	2.85	0.083	8	30	1.23	84	0.043	25	1.33	0.05	0.22	7	4.31	4	6	<5	<5
1333411	Drill Core	9	<3	56	2.84	0.046	3	17	2.25	87	0.024	<20	2.34	0.01	0.39	<2	0.26	<1	<5	5	9
1333412	Drill Core	<3	<3	63	2.60	0.053	5	18	2.62	78	0.038	<20	2.55	0.01	0.42	<2	<0.05	<1	<5	<5	10
1333413	Drill Core	5	<3	30	1.02	0.071	8	21	1.13	175	0.027	<20	1.42	0.02	0.42	<2	0.16	<1	<5	<5	<5
1333414	Drill Core	<3	<3	36	0.91	0.078	9	25	1.25	140	0.031	<20	1.48	0.02	0.39	<2	0.22	<1	<5	<5	<5



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9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

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1 Locust Place
Whitehorse Yukon Y1A 5G9 Canada

Project: None Given
Report Date: January 26, 2021

Page: 6 of 6

Part: 1 of 2

CERTIFICATE OF ANALYSIS

WHI20000539.1

Method	Analyte	WGHT/150 1kg		FA430	FS600	FS600	FS600	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300
		Wgt	TotWt	-Au	TotAu	+Au	+Wt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd
		kg	g	ppm	ppm	ppm	g	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
		MDL		0.005	0.05	0.05	0.01	1	1	3	1	0.3	1	1	2	0.01	2	8	2	1	0.5
1333415	Drill Core	1.01	860	0.028	<0.05	<0.05	29.27	2	40	10	96	0.4	29	18	756	4.12	348	<8	2	94	0.7
1333416	Drill Core	0.86	816	0.145	0.16	0.66	27.38	2	78	5	73	0.6	18	16	623	3.33	131	<8	<2	98	0.7
1333417	Drill Core	1.38	973	0.257	0.25	0.12	34.27	1	59	6	157	0.4	23	21	918	4.58	150	<8	<2	110	1.4
1333418	Drill Core	1.27	1040	0.015	<0.05	<0.05	31.23	2	84	7	92	0.6	28	21	931	4.60	55	<8	<2	92	0.7
1333419	Drill Core	0.87	799	0.007	<0.05	<0.05	34.18	2	73	5	120	0.4	25	18	937	4.04	30	<8	2	96	0.8
1333420	Rock	0.62	533	<0.005	<0.05	<0.05	28.65	1	4	<3	27	<0.3	3	4	489	2.11	<2	<8	<2	28	<0.5
1333421	Drill Core	1.01	956	0.016	<0.05	<0.05	34.08	3	104	16	344	0.9	24	15	852	3.68	254	<8	3	82	6.4
1333422	Drill Core	0.99	936	0.016	<0.05	<0.05	32.40	1	69	28	101	0.8	24	24	1191	4.40	80	<8	<2	162	1.2
1333423	Drill Core	1.00	877	0.068	0.10	1.20	27.42	<1	95	6	190	0.8	31	30	1266	5.45	102	<8	<2	176	2.0
1333424	Drill Core	1.34	1044	0.047	<0.05	<0.05	33.49	<1	70	4	52	0.7	26	27	1084	4.96	185	<8	<2	177	<0.5
1333425	Drill Core	1.25	855	0.132	0.13	0.17	29.39	1	62	17	163	1.5	18	19	999	3.97	263	<8	<2	159	1.8
1333426	Drill Core	1.27	842	0.041	<0.05	0.24	33.15	1	59	13	125	1.0	17	19	947	4.09	287	<8	<2	144	1.2
1333427	Drill Core	2.24	848	0.147	0.15	0.23	34.60	1	100	83	239	1.8	14	21	1159	4.81	404	<8	<2	157	3.5
1333428	Drill Core	1.49	842	0.074	0.08	0.14	27.67	2	65	10	60	0.5	17	24	1004	4.28	124	<8	<2	152	0.7
1333429	Drill Core	1.77	900	0.419	0.72	8.48	33.00	<1	89	16	131	1.3	24	25	1145	5.04	280	<8	<2	205	1.9
1333430	Rock Pulp	0.12	107	3.941				307	3470	5164	7151	>100	37	20	796	5.38	669	<8	<2	155	41.4
1333431	Drill Core	1.48	859	0.046	<0.05	<0.05	33.06	<1	73	9	74	0.6	27	27	1062	5.20	161	<8	<2	145	0.7
1333432	Drill Core	1.35	827	0.011	<0.05	<0.05	32.35	1	66	5	78	<0.3	27	24	866	4.87	43	<8	<2	67	<0.5



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9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

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1 Locust Place
Whitehorse Yukon Y1A 5G9 Canada

Project: None Given
Report Date: January 26, 2021

Page: 6 of 6

Part: 2 of 2

CERTIFICATE OF ANALYSIS

WHI20000539.1

Method	Analyte	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300
		Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Hg	Tl	Ga	Sc	
Unit		ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
MDL		3	3	1	0.01	0.001	1	1	0.01	1	0.001	20	0.01	0.01	0.01	2	0.05	1	5	5	5	5
1333415	Drill Core	<3	<3	53	2.19	0.057	5	22	2.24	100	0.048	<20	2.16	<0.01	0.55	<2	0.09	<1	<5	<5	8	8
1333416	Drill Core	<3	<3	43	2.12	0.057	3	17	1.36	85	0.031	<20	1.42	0.02	0.38	<2	0.27	<1	<5	<5	6	6
1333417	Drill Core	<3	<3	88	2.88	0.053	5	21	2.49	97	0.046	<20	2.53	0.03	0.40	<2	0.17	<1	<5	7	12	12
1333418	Drill Core	<3	<3	82	2.71	0.056	4	29	2.38	68	0.014	<20	2.47	0.02	0.17	<2	0.28	<1	<5	7	9	9
1333419	Drill Core	<3	<3	57	3.39	0.060	5	26	2.04	80	0.016	<20	2.14	0.03	0.24	<2	0.25	<1	<5	5	8	8
1333420	Rock	<3	<3	26	0.62	0.038	6	7	0.44	75	0.090	<20	0.97	0.14	0.13	<2	<0.05	<1	<5	<5	<5	<5
1333421	Drill Core	<3	<3	43	1.92	0.062	7	21	1.78	91	0.041	<20	1.84	0.02	0.30	<2	0.27	<1	<5	<5	6	6
1333422	Drill Core	<3	<3	62	4.04	0.034	3	19	2.33	47	0.051	<20	2.31	<0.01	0.20	<2	0.75	<1	<5	<5	11	11
1333423	Drill Core	<3	<3	82	4.98	0.037	2	31	3.11	71	0.077	<20	2.79	0.02	0.30	<2	0.84	<1	<5	<5	12	12
1333424	Drill Core	<3	<3	75	4.61	0.040	2	25	3.04	70	0.086	<20	2.68	0.01	0.52	<2	0.21	<1	<5	<5	12	12
1333425	Drill Core	<3	<3	52	3.78	0.041	2	17	2.16	72	0.059	<20	1.96	0.02	0.52	<2	0.17	<1	<5	<5	9	9
1333426	Drill Core	<3	<3	56	3.42	0.041	2	18	2.26	71	0.062	<20	2.05	0.02	0.58	<2	0.15	<1	<5	<5	9	9
1333427	Drill Core	<3	<3	53	4.04	0.045	2	12	2.13	95	0.074	<20	2.14	0.03	0.69	<2	0.34	<1	<5	7	9	9
1333428	Drill Core	<3	<3	52	4.12	0.053	3	14	2.11	104	0.063	<20	2.04	0.01	0.74	<2	0.59	<1	<5	6	9	9
1333429	Drill Core	<3	<3	65	4.78	0.037	2	17	2.51	87	0.085	<20	2.31	0.02	1.07	<2	0.44	<1	<5	<5	11	11
1333430	Rock Pulp	248	7	68	2.76	0.082	8	30	1.20	104	0.044	23	1.29	0.05	0.21	7	4.13	4	6	<5	<5	<5
1333431	Drill Core	<3	<3	96	4.37	0.040	2	22	2.88	57	0.087	<20	2.63	0.03	0.85	<2	0.22	<1	<5	7	14	14
1333432	Drill Core	<3	<3	110	2.36	0.053	4	33	2.97	66	0.040	<20	2.86	0.04	0.18	<2	0.24	<1	<5	9	13	13



QUALITY CONTROL REPORT

WHI20000539.1

Method Analyte Unit MDL	WGHT/150 1kg		FA430	FS600	FS600	FS600	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	
	Wgt	TotWt	-Au	TotAu	+Au	+Wt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd	
	kg	g	ppm	ppm	ppm	g	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	
	0.01	1	0.005	0.05	0.05	0.01	1	1	3	1	0.3	1	1	2	0.01	2	8	2	1	0.5	
Pulp Duplicates																					
1333211	Drill Core	0.75	698	<0.005	<0.05	<0.05	32.82	1	19	13	84	0.8	2	12	749	4.86	5	<8	3	51	<0.5
REP 1333211	QC	0.007																			
REP 1333238	QC							2	6	37	29	<0.3	3	1	295	1.25	22	<8	5	20	<0.5
1333266	Drill Core	1.00	807	0.088	0.09	<0.05	33.20	5	89	11	207	1.1	22	26	1168	6.27	315	<8	<2	74	2.1
REP 1333266	QC	0.087																			
1333318	Drill Core	0.49	445	0.030	<0.05	<0.05	32.88	4	130	105	898	4.5	32	33	1421	6.27	299	8	<2	42	13.1
REP 1333318	QC							4	131	106	886	4.6	33	33	1412	6.23	297	<8	<2	42	13.0
1333383	Drill Core	0.90	815	0.006	<0.05	<0.05	31.50	<1	94	<3	64	0.4	18	27	1097	5.50	8	<8	<2	74	<0.5
REP 1333383	QC							<1	96	5	66	0.4	18	27	1121	5.57	8	<8	<2	76	<0.5
1333430	Rock Pulp	0.12	107	3.941				307	3470	5164	7151	>100	37	20	796	5.38	669	<8	<2	155	41.4
REP 1333430	QC							318	3594	5213	7377	>100	39	20	822	5.61	671	<8	2	159	42.8
Core Reject Duplicates																					
1333238	Drill Core	1.63	866	0.010	<0.05	<0.05	33.14	1	6	42	29	<0.3	2	1	285	1.16	22	<8	6	21	<0.5
DUP 1333238	QC	I.S.	I.S.	0.016	<0.05	<0.05	32.12	2	6	37	29	<0.3	3	1	296	1.24	20	<8	5	20	<0.5
1333317	Drill Core	0.58	565	0.025	<0.05	<0.05	31.68	<1	82	11	271	0.8	29	30	1189	6.04	312	<8	<2	205	4.7
DUP 1333317	QC	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.
1333381	Drill Core	0.82	763	<0.005	<0.05	<0.05	31.20	<1	89	3	185	0.4	16	26	980	5.68	13	<8	<2	48	1.7
DUP 1333381	QC	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.
1333427	Drill Core	2.24	848	0.147	0.15	0.23	34.60	1	100	83	239	1.8	14	21	1159	4.81	404	<8	<2	157	3.5
DUP 1333427	QC	I.S.	I.S.	0.167	0.18	0.37	35.37	1	102	95	237	1.8	15	22	1192	4.89	520	<8	<2	165	3.5
Reference Materials																					
STD DS11	Standard							14	141	133	347	2.2	76	13	1010	3.10	42	<8	7	66	2.1
STD DS11	Standard							12	142	132	332	1.8	74	13	968	2.90	43	<8	6	59	2.2
STD DS11	Standard							14	148	134	345	1.7	77	13	1033	3.09	43	<8	7	67	2.3
STD DS11	Standard							14	143	134	345	2.1	75	13	1031	3.11	46	<8	8	66	2.1
STD OREAS262	Standard							<1	112	54	150	0.4	60	25	517	3.23	36	<8	7	34	0.5
STD OREAS262	Standard							<1	112	54	151	0.4	60	26	522	3.26	35	<8	7	34	<0.5
STD OREAS262	Standard							<1	116	58	149	0.6	63	27	533	3.23	37	<8	8	34	0.7



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

Client: **Kreft, Bernie**
1 Locust Place
Whitehorse Yukon Y1A 5G9 Canada

Project: None Given
Report Date: January 26, 2021

Page: 1 of 3 Part: 2 of 2

QUALITY CONTROL REPORT

WHI20000539.1

Method	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300
Analyte	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Hg	Tl	Ga	Sc	
Unit	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	%	ppm	ppm	ppm	ppm	
MDL	3	3	1	0.01	0.001	1	1	0.01	1	0.001	20	0.01	0.01	0.01	2	0.05	1	5	5	5	
Pulp Duplicates																					
1333211	Drill Core	<3	<3	41	1.21	0.087	8	6	2.19	126	0.097	<20	2.41	0.05	0.44	<2	<0.05	<1	<5	<5	8
REP 1333211	QC																				
REP 1333238	QC	<3	<3	2	0.36	0.010	12	12	0.28	251	0.008	<20	0.69	0.03	0.44	<2	0.07	<1	<5	<5	<5
1333266	Drill Core	<3	<3	119	2.44	0.036	3	27	3.27	80	0.004	<20	3.12	0.02	0.24	<2	0.49	<1	<5	13	10
REP 1333266	QC																				
1333318	Drill Core	<3	<3	95	0.83	0.038	7	33	3.92	189	0.007	<20	3.54	<0.01	0.36	<2	<0.05	<1	<5	9	10
REP 1333318	QC	<3	<3	95	0.80	0.038	7	33	3.90	182	0.006	<20	3.58	<0.01	0.35	<2	<0.05	<1	<5	10	10
1333383	Drill Core	<3	<3	131	2.22	0.047	4	19	3.17	132	0.034	<20	3.47	0.03	0.26	<2	<0.05	<1	<5	12	16
REP 1333383	QC	<3	<3	133	2.30	0.048	4	24	3.23	135	0.035	<20	3.56	0.03	0.26	<2	<0.05	<1	<5	13	16
1333430	Rock Pulp	248	7	68	2.76	0.082	8	30	1.20	104	0.044	23	1.29	0.05	0.21	7	4.13	4	6	<5	<5
REP 1333430	QC	250	6	70	2.81	0.084	8	32	1.25	93	0.045	26	1.33	0.05	0.22	6	4.28	4	6	<5	<5
Core Reject Duplicates																					
1333238	Drill Core	<3	<3	2	0.36	0.010	12	11	0.27	220	0.007	<20	0.61	0.03	0.39	<2	0.08	<1	<5	<5	<5
DUP 1333238	QC	<3	<3	2	0.36	0.010	12	13	0.28	252	0.007	<20	0.69	0.03	0.44	<2	0.07	<1	<5	<5	<5
1333317	Drill Core	<3	<3	84	4.12	0.034	3	30	3.64	166	0.007	<20	3.47	0.01	0.41	<2	0.29	<1	<5	9	11
DUP 1333317	QC	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.
1333381	Drill Core	<3	<3	131	1.61	0.052	4	16	3.28	116	0.011	<20	3.54	0.05	0.20	<2	0.07	<1	<5	14	15
DUP 1333381	QC	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.
1333427	Drill Core	<3	<3	53	4.04	0.045	2	12	2.13	95	0.074	<20	2.14	0.03	0.69	<2	0.34	<1	<5	7	9
DUP 1333427	QC	<3	<3	54	4.13	0.045	2	13	2.13	99	0.075	<20	2.15	0.03	0.71	<2	0.38	<1	<5	6	9
Reference Materials																					
STD DS11	Standard	8	12	46	1.01	0.067	17	54	0.82	422	0.090	<20	1.11	0.07	0.39	2	0.27	<1	<5	<5	<5
STD DS11	Standard	8	10	45	0.97	0.067	15	53	0.80	394	0.076	<20	1.02	0.07	0.37	2	0.28	<1	<5	5	<5
STD DS11	Standard	8	12	48	1.04	0.070	17	58	0.84	432	0.088	<20	1.14	0.07	0.40	3	0.29	<1	6	6	<5
STD DS11	Standard	8	11	45	1.03	0.070	16	56	0.83	427	0.086	<20	1.10	0.07	0.41	3	0.27	<1	<5	5	<5
STD OREAS262	Standard	3	<3	20	2.91	0.037	13	39	1.13	234	0.003	<20	1.13	0.07	0.28	<2	0.25	<1	<5	<5	<5
STD OREAS262	Standard	4	<3	20	2.90	0.037	15	38	1.14	237	0.003	<20	1.16	0.07	0.29	<2	0.25	<1	<5	6	<5
STD OREAS262	Standard	3	<3	21	2.89	0.039	14	39	1.19	242	0.003	<20	1.15	0.07	0.29	<2	0.27	<1	<5	<5	<5



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

Client: Kreft, Bernie
1 Locust Place
Whitehorse Yukon Y1A 5G9 Canada

Project: None Given
Report Date: January 26, 2021

Page: 2 of 3

Part: 1 of 2

QUALITY CONTROL REPORT

WHI20000539.1

		WGHT	150	1kg	FA430	FS600	FS600	FS600	FS600	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	
		Wgt	TotWt	-Au	TotAu	+Au	+Wt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd
		kg	g	ppm	ppm	ppm	g	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	
		0.01	1	0.005	0.05	0.05	0.01	1	1	3	1	0.3	1	1	2	0.01	2	8	2	1	
STD OREAS262	Standard							<1	109	53	140	0.5	60	25	506	3.08	35	<8	7	33	0.7
STD OREAS262	Standard							<1	116	55	148	0.5	62	26	530	3.21	35	<8	7	35	0.7
STD OREAS262	Standard							<1	118	57	156	0.4	64	26	544	3.39	37	<8	8	36	0.6
STD OXB130	Standard			0.120																	
STD OXB130	Standard			0.129																	
STD OXB130	Standard			0.117																	
STD OXG141	Standard			0.905																	
STD OXG141	Standard			0.931																	
STD OXG141	Standard			0.884																	
STD OXN155	Standard			7.784																	
STD OXN155	Standard			7.489																	
STD OXN155	Standard			7.454																	
STD OXP116	Standard					15.32	30.16														
STD OXP116	Standard					15.16	30.15														
STD OXP116	Standard					15.01	29.71														
STD OXP116	Standard					15.17	29.60														
STD OXP154	Standard					15.43	29.74														
STD OXP154	Standard					15.21	30.31														
STD OXP154	Standard					15.32	29.83														
STD OXP154	Standard					15.34	30.37														
STD OXP116 Expected						14.92															
STD OXP154 Expected						15.26															
STD DS11 Expected								13.9	156	138	345	1.71	81.9	14.2	1055	3.2082	42.8		7.65	67.3	2.37
STD OREAS262 Expected									118	56	154	0.45	62	26.9	530	3.284	35.8		9.33	36	0.61
BLK	Blank			<0.005																	
BLK	Blank			<0.005																	
BLK	Blank					<0.05	30.00														
BLK	Blank					<0.05	30.00														
BLK	Blank					<0.05	30.00														



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

Client: Kreft, Bernie
1 Locust Place
Whitehorse Yukon Y1A 5G9 Canada

Project: None Given
Report Date: January 26, 2021

Page: 2 of 3

Part: 2 of 2

QUALITY CONTROL REPORT

WHI20000539.1

		AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300
		Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Hg	Tl	Ga	Sc
		ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	%	ppm	ppm	ppm	ppm
		3	3	1	0.01	0.001	1	1	0.01	1	0.001	20	0.01	0.01	0.01	2	0.05	1	5	5	5
STD OREAS262	Standard	4	<3	20	2.76	0.038	15	38	1.12	233	0.003	<20	1.15	0.06	0.29	<2	0.26	<1	<5	<5	<5
STD OREAS262	Standard	3	<3	21	2.83	0.038	15	41	1.19	245	0.003	<20	1.25	0.07	0.30	<2	0.27	<1	<5	6	<5
STD OREAS262	Standard	4	<3	21	3.05	0.038	14	41	1.19	247	0.003	<20	1.20	0.07	0.30	<2	0.26	<1	<5	7	<5
STD OXB130	Standard																				
STD OXB130	Standard																				
STD OXB130	Standard																				
STD OXG141	Standard																				
STD OXG141	Standard																				
STD OXG141	Standard																				
STD OXN155	Standard																				
STD OXN155	Standard																				
STD OXN155	Standard																				
STD OXP116	Standard																				
STD OXP116	Standard																				
STD OXP116	Standard																				
STD OXP116	Standard																				
STD OXP154	Standard																				
STD OXP154	Standard																				
STD OXP154	Standard																				
STD OXP154	Standard																				
STD OXP116 Expected																					
STD OXP154 Expected																					
STD DS11 Expected		7.2	12.2	50	1.063	0.0701	18.6	61.5	0.85	417	0.0976	6	1.129	0.0694	0.4	2.9	0.2835	0.3	4.9	4.7	3.1
STD OREAS262 Expected		3.39		22.5	2.98	0.04	15.9	41.7	1.17	248	0.003		1.3	0.071	0.312		0.269			3.9	3.24
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				



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

Client: Kreft, Bernie
1 Locust Place
Whitehorse Yukon Y1A 5G9 Canada

Project: None Given
Report Date: January 26, 2021

Page: 3 of 3

Part: 1 of 2

QUALITY CONTROL REPORT

WHI20000539.1

		WGHT1	150 1kg	FA430	FS600	FS600	FS600	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	
		Wgt	TotWt	-Au	TotAu	+Au	+Wt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd
		kg	g	ppm	ppm	ppm	g	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
		0.01	1	0.005	0.05	0.05	0.01	1	1	3	1	0.3	1	1	2	0.01	2	8	2	1	0.5
BLK	Blank					<0.05	30.00														
BLK	Blank			0.006																	
BLK	Blank			<0.005																	
BLK	Blank					<0.05	30.00														
BLK	Blank					<0.05	30.00														
BLK	Blank					<0.05	30.00														
BLK	Blank					<0.05	30.00														
BLK	Blank							<1	<1	<3	<1	<0.3	<1	<1	<2	<0.01	<2	<8	<2	<1	<0.5
BLK	Blank							<1	<1	<3	<1	<0.3	<1	<1	<2	<0.01	<2	<8	<2	<1	<0.5
BLK	Blank			<0.005																	
BLK	Blank			0.005																	
BLK	Blank							<1	<1	<3	<1	<0.3	<1	<1	<2	<0.01	<2	<8	<2	<1	<0.5
BLK	Blank							<1	<1	<3	<1	<0.3	<1	<1	<2	<0.01	<2	<8	<2	<1	<0.5
BLK	Blank							<1	<1	<3	<1	<0.3	<1	<1	<2	<0.01	<2	<8	<2	<1	<0.5
BLK	Blank							<1	<1	<3	<1	<0.3	<1	<1	<2	<0.01	<2	<8	<2	<1	<0.5
Prep Wash																					
ROCK-WHI	Prep Blank		862	<0.005	<0.05	<0.05	38.76	1	2	<3	21	0.5	3	3	419	2.02	<2	<8	3	25	<0.5
ROCK-WHI	Prep Blank		1000	<0.005	<0.05	<0.05	35.02	<1	<1	<3	21	0.4	<1	3	409	1.89	<2	<8	3	23	<0.5



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

Client: Kreft, Bernie
1 Locust Place
Whitehorse Yukon Y1A 5G9 Canada

Project: None Given
Report Date: January 26, 2021

Page: 3 of 3

Part: 2 of 2

QUALITY CONTROL REPORT

WHI20000539.1

		AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	
		Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Hg	Tl	Ga	Sc
		ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	%	ppm	ppm	ppm	ppm
BLK	Blank	3	3	1	0.01	0.001	1	1	0.01	1	0.001	20	0.01	0.01	0.01	2	0.05	1	5	5	5
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank	<3	<3	<1	<0.01	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.01	<0.01	<2	<0.05	<1	<5	<5	<5
BLK	Blank	<3	<3	<1	<0.01	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.01	<0.01	<2	<0.05	<1	<5	<5	<5
BLK	Blank																				
BLK	Blank																				
BLK	Blank	<3	<3	<1	<0.01	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.01	<0.01	<2	<0.05	<1	<5	<5	<5
BLK	Blank	<3	<3	<1	<0.01	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.01	<0.01	<2	<0.05	<1	<5	<5	<5
BLK	Blank	<3	<3	<1	<0.01	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.01	<0.01	<2	<0.05	<1	<5	<5	<5
Prep Wash																					
ROCK-WHI	Prep Blank	<3	<3	20	0.61	0.034	7	7	0.37	77	0.082	<20	0.92	0.12	0.12	<2	<0.05	<1	<5	<5	<5
ROCK-WHI	Prep Blank	<3	<3	21	0.65	0.035	6	5	0.36	66	0.080	<20	0.84	0.11	0.11	<2	<0.05	<1	<5	<5	<5



BUREAU VERITAS MINERAL LABORATORIES
Canada

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

Client: **Kreft, Bernie**
1 Locust Place
Whitehorse Yukon Y1A 5G9 Canada

Submitted By: Bernie Kreft
Receiving Lab: Canada-Whitehorse
Received: October 07, 2020
Analysis Start: December 23, 2020
Report Date: January 24, 2021
Page: 1 of 6

CERTIFICATE OF ANALYSIS

WHI20000538.2

CLIENT JOB INFORMATION

Project: None Given
Shipment ID:
P.O. Number
Number of Samples: 138

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT Store After 60 days Invoice for Storage

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

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
PRP70-1KG	132	Crush, split and pulverize 1kg of sample to 200 mesh			WHI
FS631	138	Metallic Sieve 1 kg to 150 mesh			VAN
Split +150 mesh	132	Analysis sample split/packet			VAN
Split -150	138	Analysis sample split/packet			VAN
FS631	132	Metallics Fire Assay for Au	30	Completed	VAN
SLBHP	6	Sort, label and box pulps			WHI
SHP01	138	Per sample shipping charges for branch shipments			VAN
AQ300	138	1:1:1 Aqua Regia digestion ICP-ES analysis	0.5	Completed	VAN

ADDITIONAL COMMENTS

Version 2: AQ300 performed on minus fraction.

Invoice To: Kreft, Bernie
1 Locust Place
Whitehorse Yukon Y1A 5G9
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 British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

Client: **Kreft, Bernie**
1 Locust Place
Whitehorse Yukon Y1A 5G9 Canada

Project: None Given
Report Date: January 24, 2021

Page: 2 of 6

Part: 1 of 2

CERTIFICATE OF ANALYSIS

WHI20000538.2

Method	Analyte	WGHT/150 1kg		FA430	FS600	FS600	FS600	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	
		Wgt	TotWt	-Au	TotAu	+Au	+Wt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd
Unit		kg	g	ppm	ppm	ppm	g	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	
MDL		0.01	1	0.005	0.05	0.05	0.01	1	1	3	1	0.3	1	1	2	0.01	2	8	2	1	0.5
1333001	Drill Core	0.52	484	0.011	<0.05	0.12	34.07	<1	85	<3	62	<0.3	18	25	665	4.31	3	<8	<2	32	<0.5
1333002	Drill Core	0.61	573	0.008	<0.05	0.07	29.47	<1	94	<3	80	<0.3	25	32	1226	5.80	3	<8	<2	34	<0.5
1333003	Drill Core	0.82	783	0.005	<0.05	<0.05	30.84	<1	96	<3	80	<0.3	18	30	1358	6.16	<2	<8	<2	72	<0.5
1333004	Drill Core	1.51	1027	0.028	<0.05	<0.05	29.86	<1	96	<3	82	<0.3	16	28	1241	6.47	<2	<8	<2	51	<0.5
1333005	Drill Core	0.58	550	0.008	<0.05	0.12	24.16	<1	93	<3	75	<0.3	24	31	1175	6.12	3	<8	<2	67	<0.5
1333006	Drill Core	0.33	312	0.006	<0.05	<0.05	32.22	34	91	<3	84	<0.3	25	31	1256	6.20	<2	<8	<2	75	<0.5
1333007	Drill Core	0.99	949	0.013	<0.05	<0.05	34.24	<1	102	<3	81	0.4	18	30	1162	6.57	<2	<8	<2	58	<0.5
1333008	Drill Core	0.98	923	0.060	0.06	0.09	34.93	1	179	<3	77	0.6	14	27	1186	5.94	11	<8	<2	88	<0.5
1333009	Drill Core	1.65	880	0.019	<0.05	0.08	25.74	<1	113	<3	81	0.3	12	28	1145	6.68	3	<8	<2	92	<0.5
1333010	Rock Pulp	0.12	108	0.454				14	795	20	123	0.5	15	15	692	3.49	14	<8	<2	120	<0.5
1333011	Drill Core	1.38	928	0.010	<0.05	<0.05	30.74	<1	103	<3	71	<0.3	12	27	1194	6.17	4	<8	<2	104	<0.5
1333012	Drill Core	1.20	908	0.005	<0.05	<0.05	32.34	<1	119	<3	84	0.6	13	30	1108	6.40	12	<8	<2	105	<0.5
1333013	Drill Core	1.17	897	0.017	<0.05	<0.05	34.00	<1	108	<3	89	0.7	13	31	1119	6.20	36	<8	<2	59	<0.5
1333014	Drill Core	0.53	498	3.627	3.74	5.75	25.39	<1	77	10	59	1.9	13	30	1199	7.10	319	<8	<2	116	<0.5
1333015	Drill Core	1.92	994	0.102	0.10	<0.05	28.99	<1	153	<3	62	1.0	12	30	1213	5.37	266	<8	<2	93	<0.5
1333016	Drill Core	1.80	871	0.018	<0.05	0.07	29.93	<1	107	<3	74	0.4	11	27	1146	5.86	20	<8	<2	112	<0.5
1333017	Drill Core	0.92	879	<0.005	<0.05	<0.05	29.24	<1	99	<3	70	<0.3	10	24	779	4.96	2	<8	<2	37	<0.5
1333018	Drill Core	0.87	826	<0.005	<0.05	<0.05	27.46	<1	94	<3	56	<0.3	10	22	607	4.45	<2	<8	<2	28	<0.5
1333019	Drill Core	0.75	731	<0.005	<0.05	<0.05	23.66	<1	92	<3	59	<0.3	12	23	691	3.98	<2	<8	<2	25	<0.5
1333020	Rock	1.07	1003	<0.005	<0.05	<0.05	30.27	<1	1	<3	26	<0.3	<1	3	493	2.19	<2	<8	<2	24	<0.5
1333021	Drill Core	0.79	764	0.009	<0.05	<0.05	30.01	<1	93	<3	49	<0.3	11	19	526	3.41	<2	<8	<2	24	<0.5
1333022	Drill Core	0.96	931	<0.005	<0.05	<0.05	31.93	<1	77	<3	45	<0.3	12	20	518	3.21	<2	<8	<2	24	<0.5
1333023	Drill Core	1.34	932	<0.005	<0.05	<0.05	29.10	<1	98	3	40	<0.3	10	19	427	3.00	<2	<8	<2	22	<0.5
1333024	Drill Core	0.92	899	<0.005	<0.05	<0.05	33.82	<1	95	<3	50	<0.3	17	23	552	3.51	<2	<8	<2	24	<0.5
1333025	Drill Core	0.65	296	<0.005	<0.05	<0.05	26.36	<1	62	<3	26	<0.3	13	16	476	2.47	<2	<8	<2	163	<0.5
1333026	Drill Core	0.37	167	<0.005	<0.05	<0.05	22.08	<1	88	<3	44	<0.3	19	24	610	3.69	3	<8	<2	134	<0.5
1333027	Drill Core	0.69	324	<0.005	<0.05	<0.05	23.18	<1	75	<3	52	<0.3	23	24	648	3.79	<2	<8	<2	60	<0.5
1333028	Drill Core	0.91	427	<0.005	<0.05	<0.05	26.59	<1	91	<3	57	<0.3	24	26	836	4.07	<2	<8	<2	49	<0.5
1333029	Drill Core	1.04	500	<0.005	<0.05	<0.05	31.05	<1	83	<3	53	<0.3	21	26	679	3.70	2	<8	<2	59	<0.5
1333030	Rock Pulp	0.13	107	3.072				334	3776	5914	7639	>100	41	20	881	5.73	700	<8	<2	163	44.4



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

Client: Kreft, Bernie
1 Locust Place
Whitehorse Yukon Y1A 5G9 Canada

Project: None Given
Report Date: January 24, 2021

Page: 2 of 6

Part: 2 of 2

CERTIFICATE OF ANALYSIS

WHI20000538.2

Method	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	
Analyte	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Hg	Tl	Ga	Sc	
Unit	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	%	ppm	ppm	ppm	ppm	
MDL	3	3	1	0.01	0.001	1	1	0.01	1	0.001	20	0.01	0.01	0.01	2	0.05	1	5	5	5	
1333001	Drill Core	<3	<3	114	0.86	0.043	3	30	1.92	264	0.172	<20	2.31	0.06	0.29	<2	0.06	<1	<5	<5	6
1333002	Drill Core	<3	<3	187	1.69	0.039	4	36	2.90	300	0.162	<20	3.12	0.06	0.34	<2	<0.05	<1	<5	11	17
1333003	Drill Core	<3	<3	216	4.09	0.049	3	23	2.66	345	0.158	<20	2.80	0.06	0.44	<2	<0.05	<1	<5	11	23
1333004	Drill Core	<3	<3	231	2.84	0.059	4	22	2.94	372	0.170	<20	3.14	0.07	0.66	<2	<0.05	<1	<5	10	26
1333005	Drill Core	<3	<3	233	3.60	0.046	4	42	2.76	346	0.195	<20	3.23	0.07	0.60	<2	0.06	<1	<5	11	29
1333006	Drill Core	<3	<3	228	4.12	0.045	4	46	2.86	339	0.185	<20	3.31	0.07	0.59	<2	0.06	<1	<5	11	30
1333007	Drill Core	<3	<3	245	3.04	0.054	4	26	3.15	323	0.174	<20	3.54	0.03	0.50	<2	0.07	<1	<5	11	30
1333008	Drill Core	<3	<3	224	3.01	0.057	3	14	2.34	304	0.173	<20	2.62	0.03	0.47	<2	0.13	<1	<5	10	21
1333009	Drill Core	<3	<3	266	3.36	0.054	4	11	2.52	130	0.117	<20	2.71	0.05	0.31	<2	0.08	<1	<5	14	25
1333010	Rock Pulp	<3	<3	87	2.51	0.085	5	26	1.34	199	0.064	<20	1.61	0.11	0.13	<2	0.61	<1	<5	5	6
1333011	Drill Core	<3	<3	241	4.20	0.058	4	11	2.16	67	0.085	<20	2.45	0.04	0.18	<2	0.09	<1	<5	12	23
1333012	Drill Core	<3	<3	232	3.60	0.059	3	12	2.32	47	0.111	<20	2.74	0.04	0.51	<2	<0.05	<1	<5	12	18
1333013	Drill Core	<3	<3	177	1.91	0.062	3	12	2.54	42	0.143	<20	2.65	0.02	0.70	<2	0.29	<1	<5	9	12
1333014	Drill Core	<3	<3	88	2.96	0.051	3	8	1.97	176	0.108	<20	2.41	0.02	0.82	<2	1.77	<1	<5	6	7
1333015	Drill Core	<3	<3	138	2.50	0.053	3	11	2.16	60	0.136	<20	2.31	0.02	0.37	<2	0.23	<1	<5	7	10
1333016	Drill Core	<3	3	198	3.81	0.065	3	10	2.01	40	0.122	<20	2.42	0.05	0.24	<2	0.10	<1	<5	9	17
1333017	Drill Core	<3	<3	148	1.55	0.062	2	10	1.72	27	0.180	<20	1.92	0.05	0.05	<2	0.07	<1	<5	<5	7
1333018	Drill Core	<3	<3	125	1.14	0.060	1	10	1.41	40	0.213	<20	1.67	0.07	0.05	<2	0.10	<1	<5	<5	<5
1333019	Drill Core	<3	<3	103	1.09	0.060	<1	22	1.80	22	0.202	<20	2.12	0.08	0.04	<2	<0.05	<1	<5	<5	<5
1333020	Rock	<3	<3	28	0.61	0.041	6	7	0.46	71	0.090	<20	0.93	0.10	0.10	<2	<0.05	<1	<5	<5	<5
1333021	Drill Core	<3	<3	88	0.86	0.051	<1	20	1.54	57	0.212	<20	1.84	0.08	0.06	<2	<0.05	<1	<5	<5	<5
1333022	Drill Core	<3	<3	80	0.99	0.040	<1	18	1.54	92	0.182	<20	1.75	0.06	0.12	<2	<0.05	<1	<5	<5	<5
1333023	Drill Core	<3	<3	75	0.74	0.044	<1	17	1.39	91	0.182	<20	1.60	0.06	0.12	<2	0.12	<1	<5	<5	<5
1333024	Drill Core	<3	<3	84	0.96	0.041	<1	17	1.90	167	0.178	<20	2.14	0.06	0.30	<2	0.11	<1	<5	<5	<5
1333025	Drill Core	<3	<3	71	2.41	0.033	1	30	1.01	29	0.217	<20	1.89	0.13	0.05	<2	0.08	<1	<5	<5	7
1333026	Drill Core	<3	<3	106	2.05	0.036	2	38	1.79	93	0.272	<20	2.88	0.23	0.14	<2	0.13	<1	<5	5	10
1333027	Drill Core	<3	<3	87	1.43	0.039	1	22	2.33	149	0.218	<20	2.84	0.11	0.23	<2	0.05	<1	<5	<5	5
1333028	Drill Core	<3	<3	88	2.25	0.043	1	16	2.70	140	0.200	<20	2.99	0.08	0.25	<2	0.07	<1	<5	<5	5
1333029	Drill Core	<3	<3	79	1.58	0.044	2	16	2.34	93	0.199	<20	2.76	0.07	0.15	<2	0.07	<1	<5	<5	<5
1333030	Rock Pulp	242	10	74	3.04	0.088	8	33	1.30	37	0.044	<20	1.41	0.06	0.22	9	4.50	5	<5	6	<5



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9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

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Project: None Given
Report Date: January 24, 2021

Page: 3 of 6

Part: 1 of 2

CERTIFICATE OF ANALYSIS

WHI20000538.2

Method Analyte Unit MDL	WGHT/150 1kg		FA430	FS600	FS600	FS600	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300		
	Wgt	TotWt	-Au	TotAu	+Au	+Wt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd		
	kg	g	ppm	ppm	ppm	g	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm		
	0.01	1	0.005	0.05	0.05	0.01	1	1	3	1	0.3	1	1	2	0.01	2	8	2	1	0.5		
1333031	Drill Core	0.86	390	0.006	<0.05	<0.05	27.95	<1	99	<3	61	<0.3	24	26	871	4.40	<2	<8	<2	41	<0.5	
1333032	Drill Core	1.33	658	<0.005	<0.05	<0.05	28.74	<1	106	5	59	<0.3	26	26	754	3.99	<2	<8	<2	41	<0.5	
1333033	Drill Core	0.96	446	<0.005	<0.05	<0.05	23.61	<1	96	<3	57	<0.3	24	25	707	4.03	<2	<8	<2	36	<0.5	
1333034	Drill Core	1.17	846	0.005	<0.05	<0.05	30.88	<1	92	<3	55	<0.3	22	24	667	3.79	<2	<8	<2	23	<0.5	
1333035	Drill Core	0.83	815	0.005	<0.05	<0.05	30.05	<1	107	<3	58	<0.3	23	24	648	3.91	<2	<8	<2	26	<0.5	
1333036	Drill Core	1.22	916	0.005	<0.05	<0.05	28.59	<1	100	<3	55	<0.3	21	24	624	3.74	<2	<8	<2	25	<0.5	
1333037	Drill Core	1.14	886	<0.005	<0.05	<0.05	34.74	<1	95	<3	56	<0.3	18	24	585	3.68	<2	<8	<2	23	<0.5	
1333038	Drill Core	0.93	915	<0.005	<0.05	<0.05	23.36	<1	106	<3	50	<0.3	12	22	547	3.44	<2	<8	<2	34	<0.5	
1333051	Drill Core	4.56	926	0.013	<0.05	<0.05	43.80	<1	86	8	99	<0.3	15	30	1150	5.70	2	<8	<2	22	0.6	
1333052	Drill Core	0.92	887	0.007	<0.05	<0.05	31.63	<1	74	<3	97	<0.3	10	24	957	5.43	3	<8	<2	24	<0.5	
1333053	Drill Core	1.16	921	0.005	<0.05	<0.05	35.11	<1	115	<3	64	<0.3	18	29	1121	4.88	<2	<8	<2	63	<0.5	
1333054	Drill Core	2.18	943	0.006	<0.05	<0.05	29.25	<1	82	<3	63	<0.3	22	30	994	4.64	<2	<8	<2	46	<0.5	
1333055	Drill Core	1.65	873	0.875	0.92	2.04	31.91	<1	97	545	350	3.3	28	20	731	3.50	14	<8	<2	60	3.3	
1333056	Drill Core	1.72	875	0.079	0.08	<0.05	29.77	<1	47	23	213	0.3	32	18	626	2.93	<2	<8	<2	57	2.3	
1333057	Drill Core	1.73	899	0.006	<0.05	<0.05	37.30	<1	54	28	298	<0.3	33	18	604	2.77	<2	<8	<2	54	2.6	
1333058	Drill Core	1.64	911	0.009	<0.05	<0.05	32.86	<1	51	<3	41	<0.3	34	18	608	2.86	<2	<8	<2	51	<0.5	
1333059	Drill Core	1.92	850	0.007	<0.05	<0.05	32.29	<1	45	<3	49	<0.3	39	21	802	3.79	<2	<8	<2	93	<0.5	
1333060	Rock	0.54	496	0.006	<0.05	<0.05	33.76	1	2	<3	30	<0.3	1	4	541	2.20	<2	<8	2	29	<0.5	
1333061	Drill Core	0.85	679	0.011	<0.05	<0.05	32.50	<1	50	4	67	<0.3	31	24	1010	5.05	<2	<8	<2	123	<0.5	
1333062	Drill Core	1.44	870	<0.005	<0.05	<0.05	30.92	<1	84	4	66	<0.3	21	27	1047	5.74	<2	<8	<2	108	<0.5	
1333063	Drill Core	1.27	802	<0.005	<0.05	<0.05	34.30	<1	110	3	76	0.5	16	30	1130	6.41	<2	<8	<2	98	<0.5	
1333064	Drill Core	1.93	948	0.799	0.94	4.54	36.57	<1	92	4	53	0.7	15	28	1085	5.35	46	<8	<2	114	<0.5	
1333065	Drill Core	0.63	600	1.246	1.78	10.62	34.18	<1	97	5	57	1.1	15	28	1144	5.58	29	<8	<2	122	<0.5	
1333166D	Drill Core	0.58	541	3.417	7.29	70.99	31.02	<1	97	4	51	0.9	15	30	1150	5.59	42	<8	<2	129	<0.5	
1333067	Drill Core	1.36	891	0.016	<0.05	0.80	26.11	<1	89	4	68	0.4	16	30	1039	6.12	3	<8	<2	126	<0.5	
1333068	Drill Core	1.52	829	0.008	<0.05	<0.05	29.97	<1	85	5	74	<0.3	13	28	1163	6.48	<2	<8	<2	122	<0.5	
1333069	Drill Core	1.83	911	0.006	<0.05	<0.05	21.56	<1	82	<3	74	<0.3	11	26	897	5.53	<2	<8	<2	49	<0.5	
1333070	Rock Pulp	0.13	106	3.220					314	3555	5325	7323	>100	38	20	820	5.70	681	<8	<2	153	42.6
1333071	Drill Core	1.73	888	0.005	<0.05	<0.05	28.15	<1	111	<3	77	<0.3	11	27	781	5.31	<2	<8	<2	29	<0.5	
1333072	Drill Core	1.53	967	<0.005	<0.05	<0.05	29.37	<1	109	<3	62	<0.3	9	23	582	4.42	<2	<8	<2	27	<0.5	



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9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

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Project: None Given
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Page: 3 of 6

Part: 2 of 2

CERTIFICATE OF ANALYSIS

WHI20000538.2

Method	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	
Analyte	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Hg	Tl	Ga	Sc	
Unit	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	%	ppm	ppm	ppm	ppm	
MDL	3	3	1	0.01	0.001	1	1	0.01	1	0.001	20	0.01	0.01	0.01	2	0.05	1	5	5	5	
1333031	Drill Core	<3	<3	99	1.72	0.050	1	33	2.71	140	0.227	<20	2.97	0.09	0.31	<2	0.14	<1	<5	<5	5
1333032	Drill Core	<3	<3	92	1.72	0.045	1	31	2.55	68	0.188	<20	2.76	0.06	0.17	<2	0.07	<1	<5	<5	6
1333033	Drill Core	<3	<3	85	1.26	0.044	<1	16	2.63	137	0.211	<20	2.93	0.08	0.21	<2	<0.05	<1	<5	<5	<5
1333034	Drill Core	<3	<3	73	1.03	0.047	<1	15	2.54	108	0.152	<20	2.66	0.04	0.17	<2	<0.05	<1	<5	<5	<5
1333035	Drill Core	<3	<3	79	1.02	0.044	1	16	2.59	82	0.169	<20	2.71	0.04	0.15	<2	<0.05	<1	<5	<5	<5
1333036	Drill Core	<3	<3	79	1.02	0.041	<1	18	2.34	111	0.178	<20	2.48	0.05	0.18	<2	<0.05	<1	<5	<5	<5
1333037	Drill Core	<3	<3	84	0.82	0.040	<1	17	2.17	159	0.176	<20	2.34	0.05	0.29	<2	0.09	<1	<5	<5	<5
1333038	Drill Core	<3	<3	83	1.06	0.043	1	19	1.58	132	0.208	<20	1.90	0.06	0.28	<2	0.13	<1	<5	<5	<5
1333051	Drill Core	<3	<3	111	0.52	0.061	2	14	2.53	176	0.151	<20	3.08	0.03	0.31	<2	<0.05	<1	<5	<5	7
1333052	Drill Core	<3	<3	96	0.63	0.077	2	16	2.39	160	0.154	<20	2.82	0.03	0.27	<2	<0.05	<1	<5	<5	<5
1333053	Drill Core	<3	<3	90	3.72	0.041	2	19	2.41	123	0.072	<20	2.80	0.03	0.15	<2	0.07	<1	<5	<5	6
1333054	Drill Core	<3	<3	95	3.00	0.035	1	20	2.57	120	0.070	<20	2.84	0.03	0.19	<2	0.09	<1	<5	5	7
1333055	Drill Core	<3	<3	80	2.44	0.047	2	50	2.05	126	0.110	<20	2.01	0.04	0.30	<2	<0.05	<1	<5	<5	9
1333056	Drill Core	<3	<3	69	2.39	0.045	2	65	1.97	101	0.093	<20	1.89	0.04	0.23	<2	<0.05	<1	<5	<5	9
1333057	Drill Core	<3	<3	69	1.79	0.049	2	72	2.00	114	0.122	<20	1.85	0.05	0.12	<2	<0.05	<1	<5	<5	7
1333058	Drill Core	<3	<3	76	2.41	0.047	2	71	2.01	121	0.106	<20	1.88	0.04	0.15	<2	<0.05	<1	<5	<5	7
1333059	Drill Core	<3	<3	123	3.38	0.048	3	92	2.62	115	0.109	<20	2.31	0.04	0.26	<2	<0.05	<1	<5	5	15
1333060	Rock	<3	<3	28	0.67	0.040	7	8	0.47	77	0.100	<20	1.02	0.14	0.13	<2	<0.05	<1	<5	<5	<5
1333061	Drill Core	<3	<3	170	3.77	0.050	4	73	2.70	71	0.087	<20	2.76	0.06	0.19	<2	0.10	<1	<5	7	20
1333062	Drill Core	<3	<3	196	4.19	0.047	3	36	2.49	23	0.056	<20	2.85	0.06	0.09	<2	0.10	<1	<5	8	23
1333063	Drill Core	<3	<3	207	4.40	0.043	3	32	2.65	13	0.073	<20	3.07	0.04	0.11	<2	0.10	<1	<5	8	26
1333064	Drill Core	<3	<3	106	3.39	0.038	2	25	2.21	63	0.083	<20	2.21	0.02	0.48	<2	0.57	<1	<5	5	11
1333065	Drill Core	<3	<3	128	3.81	0.043	3	25	2.33	69	0.116	<20	2.48	0.03	0.63	<2	0.38	<1	<5	<5	13
1333166D	Drill Core	<3	<3	121	3.71	0.040	3	31	2.29	89	0.113	<20	2.41	0.02	0.57	<2	0.74	<1	<5	<5	12
1333067	Drill Core	<3	<3	211	4.50	0.047	3	32	2.46	24	0.084	<20	2.82	0.05	0.33	<2	0.07	<1	<5	8	24
1333068	Drill Core	<3	<3	219	4.30	0.062	4	14	2.21	22	0.067	<20	2.75	0.05	0.10	<2	0.08	<1	<5	9	23
1333069	Drill Core	<3	<3	163	1.98	0.063	2	11	2.01	12	0.153	<20	2.33	0.05	0.04	<2	0.11	<1	<5	5	12
1333070	Rock Pulp	234	6	71	2.87	0.084	8	35	1.25	33	0.044	<20	1.35	0.05	0.22	9	4.30	4	6	<5	<5
1333071	Drill Core	<3	<3	143	1.12	0.060	2	8	1.90	14	0.203	<20	2.09	0.05	0.04	<2	0.12	<1	<5	<5	6
1333072	Drill Core	<3	<3	117	0.74	0.057	1	8	1.50	78	0.201	<20	1.76	0.06	0.11	<2	0.11	<1	<5	<5	<5



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

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1 Locust Place
Whitehorse Yukon Y1A 5G9 Canada

Project: None Given
Report Date: January 24, 2021

Page: 4 of 6

Part: 1 of 2

CERTIFICATE OF ANALYSIS

WHI20000538.2

Method	Analyte	WGHT/150 1kg		FA430	FS600	FS600	FS600	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300		
		Wgt	TotWt	-Au	TotAu	+Au	+Wt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd	
Unit		kg	g	ppm	ppm	ppm	g	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm		
MDL		0.01	1	0.005	0.05	0.05	0.01	1	1	3	1	0.3	1	1	2	0.01	2	8	2	1	0.5	
1333073	Drill Core	1.60	963	0.061	0.06	<0.05	37.57	<1	94	<3	70	<0.3	19	27	824	4.63	<2	<8	<2	29	<0.5	
1333074	Drill Core	1.98	949	<0.005	<0.05	<0.05	32.45	<1	75	<3	70	<0.3	17	29	1062	5.54	<2	<8	<2	49	<0.5	
1333075	Drill Core	1.54	865	0.006	<0.05	<0.05	33.12	<1	98	<3	71	<0.3	19	33	1027	6.27	<2	<8	<2	66	<0.5	
1333076	Drill Core	1.30	895	<0.005	<0.05	<0.05	33.43	<1	76	3	61	<0.3	23	30	1000	5.35	<2	<8	<2	71	<0.5	
1333077	Drill Core	1.48	883	<0.005	<0.05	<0.05	25.79	<1	94	<3	73	<0.3	16	27	788	4.88	<2	<8	<2	42	<0.5	
1333078	Drill Core	1.41	912	0.015	<0.05	<0.05	30.22	1	102	<3	72	0.4	15	26	719	4.36	3	<8	<2	34	<0.5	
1333079	Drill Core	1.35	928	0.008	<0.05	<0.05	32.48	2	76	4	67	<0.3	20	20	709	3.71	<2	<8	<2	34	<0.5	
1333080	Rock	0.53	489	0.006	<0.05	<0.05	26.22	1	3	<3	26	<0.3	1	4	517	2.23	<2	<8	2	27	<0.5	
1333081	Drill Core	1.51	962	<0.005	<0.05	<0.05	32.63	<1	66	5	55	<0.3	21	21	927	3.76	<2	<8	<2	59	<0.5	
1333082	Drill Core	1.41	921	0.005	<0.05	<0.05	24.33	<1	104	<3	62	<0.3	13	24	681	4.42	<2	<8	<2	33	<0.5	
1333083	Drill Core	1.57	871	0.024	<0.05	<0.05	34.37	<1	110	4	72	<0.3	15	28	1041	5.59	<2	<8	<2	71	<0.5	
1333084	Drill Core	1.36	967	0.009	<0.05	<0.05	31.35	<1	115	<3	71	<0.3	15	29	1142	5.59	<2	<8	<2	72	<0.5	
1333101	Drill Core	1.94	974	0.011	<0.05	<0.05	36.21	<1	38	3	83	0.3	3	16	858	5.34	5	<8	<2	10	<0.5	
1333102	Drill Core	4.11	889	0.006	<0.05	<0.05	37.62	<1	48	<3	98	0.3	15	24	1226	6.79	2	<8	<2	9	<0.5	
1333103	Drill Core	2.11	889	0.009	<0.05	0.17	35.16	<1	47	<3	80	0.3	12	20	1168	5.38	3	<8	<2	63	<0.5	
1333104	Drill Core	0.93	895	0.005	<0.05	<0.05	25.40	<1	50	5	76	<0.3	3	17	1082	5.56	<2	<8	<2	31	<0.5	
1333105	Drill Core	0.81	782	0.006	<0.05	<0.05	34.80	<1	27	<3	87	<0.3	2	16	1133	5.38	<2	<8	<2	53	<0.5	
1333106D	Drill Core	0.91	881	0.006	<0.05	<0.05	32.56	<1	27	<3	85	0.3	2	16	1099	5.38	<2	<8	<2	54	<0.5	
1333107	Drill Core	0.57	548	0.005	<0.05	0.12	24.70	<1	36	<3	74	<0.3	8	17	1090	5.03	<2	<8	<2	82	<0.5	
1333108	Drill Core	1.56	898	0.006	<0.05	<0.05	29.43	<1	68	<3	73	<0.3	17	23	1100	5.66	<2	<8	<2	113	<0.5	
1333109	Drill Core	0.93	902	0.006	<0.05	<0.05	33.18	<1	85	<3	70	<0.3	17	25	1061	5.52	2	<8	<2	79	<0.5	
1333110	Rock Pulp	0.12	106	3.419					332	3820	5702	7628	>100	41	21	886	5.80	705	<8	<2	160	44.2
1333111	Drill Core	0.70	675	0.014	<0.05	<0.05	25.54	<1	78	<3	62	0.4	24	24	985	4.93	9	<8	<2	90	<0.5	
1333112	Drill Core	0.67	633	0.008	<0.05	<0.05	33.54	<1	51	3	53	0.3	28	23	962	4.01	19	<8	<2	133	<0.5	
1333113	Drill Core	1.13	1091	0.038	<0.05	<0.05	41.97	<1	39	4	51	<0.3	39	22	1170	4.16	20	<8	<2	169	<0.5	
1333114	Drill Core	0.93	869	0.241	0.26	0.80	31.37	3	45	18	75	0.4	28	22	983	4.33	71	<8	<2	143	<0.5	
1333115	Drill Core	0.66	609	2.223	2.29	3.45	35.39	3	30	11	34	1.0	35	20	1376	4.63	230	<8	<2	143	<0.5	
1333116	Drill Core	0.68	626	0.715	0.72	0.82	29.23	2	72	7	44	0.6	18	29	1382	6.02	207	<8	<2	247	<0.5	
1333117	Drill Core	0.76	683	0.120	0.14	0.66	28.58	<1	117	<3	62	0.7	16	29	1168	5.39	36	<8	<2	110	<0.5	
1333118	Drill Core	0.86	791	0.009	<0.05	<0.05	29.94	<1	108	<3	78	0.6	12	28	1027	6.24	7	<8	<2	67	<0.5	



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PHONE (604) 253-3158

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1 Locust Place
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Project: None Given
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Page: 4 of 6

Part: 2 of 2

CERTIFICATE OF ANALYSIS

WHI20000538.2

Method Analyte Unit MDL	AQ300 Sb ppm	AQ300 Bi ppm	AQ300 V ppm	AQ300 Ca %	AQ300 P %	AQ300 La ppm	AQ300 Cr ppm	AQ300 Mg %	AQ300 Ba ppm	AQ300 Ti %	AQ300 B ppm	AQ300 Al %	AQ300 Na %	AQ300 K %	AQ300 W ppm	AQ300 S %	AQ300 Hg ppm	AQ300 Tl ppm	AQ300 Ga ppm	AQ300 Sc ppm	
1333073	Drill Core	<3	<3	127	1.36	0.049	1	25	2.28	109	0.176	<20	2.48	0.05	0.17	<2	<0.05	<1	<5	<5	7
1333074	Drill Core	<3	<3	166	3.06	0.039	2	24	2.69	117	0.108	<20	2.90	0.04	0.22	<2	0.05	<1	<5	7	18
1333075	Drill Core	<3	<3	172	3.91	0.039	4	28	2.66	57	0.071	<20	3.00	0.04	0.09	<2	0.14	<1	<5	7	21
1333076	Drill Core	<3	<3	167	4.31	0.040	3	37	2.59	79	0.089	<20	2.82	0.04	0.15	<2	0.07	<1	<5	7	21
1333077	Drill Core	<3	<3	141	1.79	0.047	2	17	1.96	198	0.168	<20	2.46	0.05	0.35	<2	0.07	<1	<5	<5	10
1333078	Drill Core	<3	<3	110	1.17	0.057	2	13	1.96	206	0.184	<20	2.31	0.04	0.34	<2	<0.05	<1	<5	<5	7
1333079	Drill Core	<3	<3	83	1.75	0.071	2	28	1.90	240	0.149	<20	2.10	0.04	0.39	<2	0.18	<1	<5	<5	6
1333080	Rock	<3	<3	27	0.68	0.040	7	9	0.44	84	0.093	<20	0.98	0.14	0.13	<2	<0.05	<1	<5	<5	<5
1333081	Drill Core	<3	<3	103	3.31	0.052	2	39	2.07	205	0.131	<20	2.20	0.04	0.36	<2	0.06	<1	<5	<5	9
1333082	Drill Core	<3	<3	127	1.05	0.056	1	19	1.88	314	0.194	<20	2.15	0.04	0.50	<2	0.15	<1	<5	<5	7
1333083	Drill Core	<3	<3	191	2.65	0.051	2	24	2.75	168	0.140	<20	2.96	0.04	0.33	<2	0.08	<1	<5	9	18
1333084	Drill Core	<3	<3	181	3.03	0.050	2	27	2.76	181	0.144	<20	3.00	0.04	0.36	<2	<0.05	<1	<5	10	15
1333101	Drill Core	<3	<3	127	0.39	0.085	7	5	1.86	207	0.186	<20	2.12	0.06	0.40	<2	<0.05	<1	<5	8	16
1333102	Drill Core	<3	<3	183	0.43	0.077	7	24	2.80	267	0.157	<20	3.06	0.04	0.40	<2	<0.05	<1	<5	10	25
1333103	Drill Core	<3	<3	138	1.96	0.070	5	20	2.25	190	0.120	<20	2.57	0.05	0.48	<2	<0.05	<1	<5	11	15
1333104	Drill Core	<3	<3	112	0.99	0.069	5	7	2.00	128	0.104	<20	2.34	0.04	0.35	<2	<0.05	<1	<5	8	11
1333105	Drill Core	<3	<3	122	1.53	0.081	6	5	2.09	279	0.159	<20	2.56	0.06	0.51	<2	<0.05	<1	<5	9	13
1333106D	Drill Core	<3	<3	122	1.52	0.080	6	5	2.08	284	0.148	<20	2.54	0.06	0.54	<2	<0.05	<1	<5	11	13
1333107	Drill Core	<3	<3	105	2.32	0.075	5	8	1.88	109	0.128	<20	2.41	0.10	0.21	<2	0.10	<1	<5	8	12
1333108	Drill Core	<3	<3	123	3.15	0.060	4	17	2.65	48	0.047	<20	3.17	0.06	0.10	<2	<0.05	<1	<5	12	14
1333109	Drill Core	<3	<3	125	3.70	0.059	3	22	2.60	59	0.064	<20	3.14	0.04	0.13	<2	0.06	<1	<5	12	14
1333110	Rock Pulp	248	7	73	3.01	0.087	8	33	1.31	29	0.045	28	1.42	0.06	0.23	10	4.45	4	<5	5	<5
1333111	Drill Core	<3	<3	119	3.49	0.054	4	41	2.21	80	0.095	<20	2.61	0.05	0.26	<2	<0.05	<1	<5	10	12
1333112	Drill Core	<3	<3	114	5.20	0.051	3	63	2.29	48	0.090	<20	2.16	0.05	0.27	<2	<0.05	<1	<5	8	12
1333113	Drill Core	<3	<3	75	5.29	0.050	2	68	2.90	81	0.070	<20	2.50	0.02	0.52	<2	<0.05	<1	<5	7	10
1333114	Drill Core	<3	<3	58	3.37	0.055	3	28	2.19	132	0.084	<20	2.19	<0.01	0.63	<2	0.32	<1	<5	6	6
1333115	Drill Core	<3	<3	48	2.73	0.005	2	33	2.39	234	0.065	<20	2.04	<0.01	0.76	<2	0.31	<1	<5	6	7
1333116	Drill Core	<3	<3	82	5.45	0.038	2	18	2.65	181	0.088	<20	2.58	<0.01	0.77	<2	1.72	<1	<5	9	9
1333117	Drill Core	<3	<3	132	3.63	0.039	2	26	2.42	50	0.104	<20	2.47	0.03	0.55	<2	0.12	<1	<5	8	13
1333118	Drill Core	<3	<3	182	3.13	0.071	3	13	2.21	52	0.092	<20	2.77	0.04	0.25	<2	0.10	<1	<5	12	17



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Page: 5 of 6

Part: 1 of 2

CERTIFICATE OF ANALYSIS

WHI20000538.2

Method Analyte Unit MDL	WGHT/150 1kg		FA430	FS600	FS600	FS600	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	
	Wgt	TotWt	-Au	TotAu	+Au	+Wt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd	
	kg	g	ppm	ppm	ppm	g	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	
	0.01	1	0.005	0.05	0.05	0.01	1	1	3	1	0.3	1	1	2	0.01	2	8	2	1	0.5	
1333119	Drill Core	0.96	880	0.046	<0.05	<0.05	31.48	<1	98	<3	68	0.5	14	27	1017	5.70	6	<8	<2	88	<0.5
1333120	Rock	0.56	505	0.006	<0.05	<0.05	28.65	<1	<1	<3	23	<0.3	<1	3	494	2.10	<2	<8	<2	27	<0.5
1333121	Drill Core	0.78	712	0.006	<0.05	<0.05	33.15	<1	87	<3	60	0.3	23	29	1105	5.62	3	<8	<2	94	<0.5
1333122	Drill Core	0.79	745	0.007	<0.05	<0.05	24.55	<1	88	<3	63	0.3	15	24	904	5.17	5	<8	<2	87	<0.5
1333123	Drill Core	0.93	893	0.142	0.14	0.21	33.74	2	47	<3	59	<0.3	18	12	523	2.99	18	<8	3	44	<0.5
1333124	Drill Core	0.92	898	0.029	<0.05	<0.05	32.70	2	59	<3	61	<0.3	24	21	966	4.19	23	<8	<2	127	<0.5
1333125	Drill Core	0.54	511	0.007	<0.05	<0.05	33.95	1	90	<3	77	0.5	7	21	858	5.27	17	<8	<2	42	<0.5
1333126D	Drill Core	0.32	303	0.008	<0.05	<0.05	27.59	1	92	<3	79	0.5	7	20	892	5.55	16	<8	<2	43	<0.5
1333127	Drill Core	0.82	799	0.247	0.29	1.23	30.78	1	168	<3	27	0.7	4	9	482	2.46	12	<8	<2	45	<0.5
1333128	Drill Core	0.89	870	0.209	0.25	1.79	23.96	2	3	<3	26	<0.3	6	9	526	2.84	14	<8	<2	45	<0.5
1333129	Drill Core	0.69	661	0.010	<0.05	<0.05	34.77	<1	56	<3	82	0.5	18	28	1283	6.07	26	<8	<2	96	<0.5
1333130	Rock Pulp	0.13	107	0.491				13	758	20	110	0.6	14	13	655	3.32	13	<8	<2	111	<0.5
1333131	Drill Core	0.90	873	0.020	<0.05	<0.05	31.37	<1	44	<3	73	0.4	17	23	1294	5.61	5	<8	<2	50	<0.5
1333132	Drill Core	0.67	642	0.006	<0.05	<0.05	31.66	2	41	<3	47	<0.3	18	17	773	4.16	3	<8	3	21	<0.5
1333133	Drill Core	0.98	952	0.006	<0.05	<0.05	32.60	1	57	<3	52	<0.3	18	17	838	4.25	5	<8	<2	43	<0.5
1333134	Drill Core	0.90	877	0.160	0.15	<0.05	30.49	2	22	5	49	<0.3	30	10	649	2.67	2	<8	5	38	<0.5
1333135	Drill Core	0.86	832	0.011	<0.05	<0.05	24.04	1	43	3	68	<0.3	26	16	876	4.07	3	22	3	54	<0.5
1333151	Drill Core	2.23	939	0.016	<0.05	<0.05	43.38	<1	8	18	29	<0.3	2	2	392	1.14	21	<8	7	10	<0.5
1333152	Drill Core	0.96	939	<0.005	<0.05	<0.05	29.12	1	12	15	38	<0.3	2	2	388	1.65	2	<8	7	19	<0.5
1333153	Drill Core	2.34	940	0.007	<0.05	<0.05	34.52	1	6	10	37	<0.3	2	2	386	1.32	2	<8	7	24	<0.5
1333154	Drill Core	1.73	805	<0.005	<0.05	<0.05	33.24	<1	9	16	36	<0.3	2	1	393	1.60	3	<8	6	22	<0.5
1333155	Drill Core	1.65	913	0.009	<0.05	<0.05	32.36	1	7	11	33	<0.3	2	2	353	1.27	26	<8	7	29	<0.5
1333156	Drill Core	1.62	927	0.137	0.13	<0.05	22.88	1	11	13	33	<0.3	2	2	420	1.53	351	<8	6	21	<0.5
1333157	Drill Core	2.20	891	0.064	0.06	<0.05	31.16	<1	6	9	38	<0.3	2	2	391	1.36	157	<8	7	18	<0.5
1333158	Drill Core	2.17	925	<0.005	<0.05	<0.05	27.42	<1	3	9	36	<0.3	1	1	382	1.47	7	<8	7	16	<0.5
1333159	Drill Core	2.97	856	<0.005	<0.05	<0.05	30.85	<1	4	14	42	<0.3	2	2	389	1.36	6	<8	7	19	<0.5
1333160	Rock	0.57	537	<0.005	<0.05	<0.05	34.86	<1	1	<3	27	0.6	1	3	507	2.19	<2	<8	2	35	<0.5
1333161	Drill Core	2.31	906	0.005	<0.05	<0.05	21.56	1	6	10	107	<0.3	2	2	388	1.42	5	<8	6	20	0.8
1333162	Drill Core	1.12	612	0.336	0.36	0.75	30.64	1	73	870	672	3.0	2	2	441	1.78	12	<8	7	16	5.4
1333163	Drill Core	1.58	923	0.011	<0.05	<0.05	34.08	1	19	325	278	0.7	2	2	331	1.31	16	<8	8	5	0.7



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

Client: **Kreft, Bernie**
1 Locust Place
Whitehorse Yukon Y1A 5G9 Canada

Project: None Given
Report Date: January 24, 2021

Page: 5 of 6

Part: 2 of 2

CERTIFICATE OF ANALYSIS

WHI20000538.2

Method	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300
Analyte	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Hg	Tl	Ga	Sc	
Unit	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	%	ppm	ppm	ppm	ppm	
MDL	3	3	1	0.01	0.001	1	1	0.01	1	0.001	20	0.01	0.01	0.01	2	0.05	1	5	5	5	
1333119	Drill Core	<3	<3	159	3.93	0.049	2	15	2.25	35	0.086	<20	2.65	0.03	0.45	<2	0.18	<1	<5	10	15
1333120	Rock	<3	<3	25	0.60	0.039	6	7	0.44	86	0.089	<20	0.97	0.14	0.13	<2	<0.05	<1	<5	<5	<5
1333121	Drill Core	<3	<3	167	5.35	0.036	2	43	2.52	27	0.070	<20	2.91	0.04	0.22	<2	0.12	<1	<5	12	20
1333122	Drill Core	<3	<3	133	3.88	0.059	3	19	1.79	43	0.068	<20	2.52	0.05	0.14	<2	0.07	<1	<5	8	12
1333123	Drill Core	<3	<3	45	1.57	0.068	6	21	1.18	107	0.079	<20	1.36	0.03	0.35	<2	0.25	<1	<5	<5	<5
1333124	Drill Core	<3	<3	71	3.78	0.056	3	29	2.04	105	0.072	<20	2.17	0.02	0.48	<2	0.29	<1	<5	6	8
1333125	Drill Core	<3	<3	125	1.54	0.078	3	10	1.90	69	0.136	<20	2.15	0.07	0.23	<2	0.93	<1	<5	8	12
1333126D	Drill Core	<3	<3	133	1.54	0.079	4	13	1.95	86	0.151	<20	2.29	0.11	0.26	<2	0.94	<1	<5	9	13
1333127	Drill Core	<3	<3	28	1.26	0.039	2	10	0.93	99	0.042	<20	1.01	0.02	0.30	2	0.29	<1	<5	<5	<5
1333128	Drill Core	<3	<3	43	1.31	0.020	<1	18	0.91	66	0.022	<20	0.86	<0.01	0.18	5	0.41	<1	<5	<5	<5
1333129	Drill Core	<3	<3	147	2.55	0.060	2	20	3.10	58	0.125	<20	3.52	0.03	0.33	<2	0.09	<1	<5	10	11
1333130	Rock Pulp	<3	<3	77	2.33	0.083	5	24	1.28	192	0.051	<20	1.44	0.10	0.12	2	0.59	<1	<5	<5	5
1333131	Drill Core	<3	<3	180	3.09	0.050	2	21	3.31	118	0.136	<20	3.71	0.04	0.23	<2	0.06	<1	<5	11	15
1333132	Drill Core	<3	<3	104	1.80	0.070	6	65	2.13	266	0.107	<20	2.37	0.04	0.52	<2	0.15	<1	<5	6	10
1333133	Drill Core	<3	<3	64	2.63	0.061	4	44	1.92	175	0.064	<20	2.30	0.02	0.30	<2	0.22	<1	<5	5	7
1333134	Drill Core	<3	<3	31	1.96	0.054	9	60	1.38	163	0.034	<20	1.51	0.02	0.26	<2	<0.05	<1	<5	<5	<5
1333135	Drill Core	<3	<3	67	2.31	0.056	7	47	1.90	162	0.056	<20	2.08	0.03	0.41	<2	<0.05	<1	<5	<5	8
1333151	Drill Core	<3	<3	3	0.14	0.019	15	6	0.38	189	0.009	<20	0.61	0.02	0.31	<2	<0.05	<1	<5	<5	<5
1333152	Drill Core	<3	<3	4	0.28	0.019	14	10	0.48	170	0.015	<20	0.73	0.03	0.33	<2	<0.05	<1	<5	<5	<5
1333153	Drill Core	<3	<3	2	0.40	0.019	14	7	0.51	188	0.013	<20	0.76	0.03	0.35	<2	0.05	<1	<5	<5	<5
1333154	Drill Core	<3	<3	4	0.37	0.017	14	10	0.51	188	0.011	<20	0.82	0.04	0.34	<2	<0.05	<1	<5	<5	<5
1333155	Drill Core	<3	<3	2	0.49	0.017	15	7	0.49	182	0.004	<20	0.74	0.03	0.31	<2	<0.05	<1	<5	<5	<5
1333156	Drill Core	<3	<3	3	0.35	0.011	12	11	0.41	179	0.002	<20	0.66	0.03	0.29	<2	0.13	<1	<5	<5	<5
1333157	Drill Core	<3	<3	2	0.31	0.017	13	6	0.49	174	0.002	<20	0.77	0.03	0.30	<2	0.08	<1	<5	<5	<5
1333158	Drill Core	<3	<3	3	0.28	0.017	14	8	0.45	172	0.003	<20	0.78	0.04	0.31	<2	<0.05	<1	<5	<5	<5
1333159	Drill Core	<3	<3	2	0.36	0.018	14	6	0.46	165	0.004	<20	0.78	0.04	0.30	<2	<0.05	<1	<5	<5	<5
1333160	Rock	<3	<3	25	0.65	0.038	7	9	0.46	92	0.097	<20	1.00	0.14	0.13	<2	<0.05	<1	<5	<5	<5
1333161	Drill Core	<3	<3	2	0.33	0.018	15	8	0.43	167	0.004	<20	0.73	0.04	0.27	<2	0.05	<1	<5	<5	<5
1333162	Drill Core	<3	<3	4	0.26	0.018	16	13	0.41	138	0.002	<20	0.69	0.04	0.25	<2	0.06	<1	<5	<5	<5
1333163	Drill Core	<3	<3	2	0.07	0.019	17	7	0.40	150	0.002	<20	0.75	0.03	0.29	<2	<0.05	<1	<5	<5	<5



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

Client: Kreft, Bernie
1 Locust Place
Whitehorse Yukon Y1A 5G9 Canada

Project: None Given
Report Date: January 24, 2021

Page: 6 of 6

Part: 1 of 2

CERTIFICATE OF ANALYSIS

WHI20000538.2

Method	Analyte	WGHT/150 1kg		FA430	FS600	FS600	FS600	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300
		Wgt	TotWt	-Au	TotAu	+Au	+Wt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd
		kg	g	ppm	ppm	ppm	g	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
		MDL		0.005	0.05	0.05	0.01	1	1	3	1	0.3	1	1	1	2	0.01	2	8	2	1
1333164	Drill Core	1.72	817	<0.005	<0.05	<0.05	31.35	<1	6	27	95	<0.3	1	2	345	1.61	4	<8	6	15	0.8
1333165	Drill Core	0.81	760	0.013	<0.05	<0.05	30.64	1	4	18	87	<0.3	2	2	369	1.44	4	<8	7	36	0.6
1333166	Drill Core	1.16	954	<0.005	<0.05	<0.05	30.94	<1	5	21	97	<0.3	1	2	376	1.62	6	<8	6	22	<0.5
1333167	Drill Core	2.50	957	<0.005	<0.05	<0.05	36.73	1	5	18	37	<0.3	4	2	361	1.16	3	<8	8	68	<0.5
1333168	Drill Core	1.79	807	<0.005	<0.05	<0.05	34.66	1	2	22	47	<0.3	1	1	362	1.24	4	<8	8	51	0.6
1333169	Drill Core	1.95	880	0.013	<0.05	0.12	34.65	3	10	262	120	<0.3	3	2	810	1.20	91	<8	6	20	1.7
1333170	Rock Pulp	0.13	106	2.880				344	3733	5940	7668	>100	43	21	915	6.35	735	<8	4	169	46.4
1333171	Drill Core	2.13	892	0.030	<0.05	<0.05	28.41	3	14	320	95	0.5	2	2	1037	1.55	112	<8	6	38	2.2
1333172	Drill Core	1.83	852	<0.005	<0.05	<0.05	33.02	2	8	16	37	<0.3	2	1	329	1.06	8	<8	7	56	<0.5
1333173	Drill Core	1.88	816	0.008	<0.05	<0.05	32.61	1	10	52	42	<0.3	1	2	434	1.43	13	<8	9	49	0.7
1333174	Drill Core	2.58	883	0.007	<0.05	<0.05	37.62	1	6	55	132	<0.3	2	1	274	1.08	46	<8	5	6	0.8
1333201	Drill Core	0.90	835	0.010	<0.05	<0.05	28.10	1	33	9	93	0.6	13	15	846	4.86	55	9	3	22	<0.5
1333202	Drill Core	1.96	868	0.008	<0.05	<0.05	27.28	1	22	4	84	<0.3	17	13	674	3.81	30	<8	4	25	<0.5
1333203	Drill Core	0.91	852	0.007	<0.05	<0.05	33.15	2	68	9	98	0.9	16	16	850	4.84	38	11	4	18	<0.5
1333204	Drill Core	0.91	874	<0.005	<0.05	<0.05	30.73	1	32	6	106	0.4	7	20	1088	6.74	20	8	3	22	<0.5
1333205	Drill Core	0.67	654	0.009	<0.05	<0.05	30.14	2	30	4	85	<0.3	15	17	877	5.28	16	<8	3	34	<0.5
1333206	Drill Core	0.71	693	0.019	<0.05	<0.05	25.84	2	30	5	83	<0.3	14	17	885	5.27	18	14	4	33	<0.5
1333207	Drill Core	0.69	670	0.020	<0.05	<0.05	33.36	2	17	5	70	<0.3	17	13	779	4.13	25	8	4	38	<0.5



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9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

Client: Kreft, Bernie
1 Locust Place
Whitehorse Yukon Y1A 5G9 Canada

Project: None Given
Report Date: January 24, 2021

Page: 6 of 6

Part: 2 of 2

CERTIFICATE OF ANALYSIS

WHI20000538.2

Method	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	
Analyte	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Hg	Tl	Ga	Sc	
Unit	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	%	ppm	ppm	ppm	ppm	
MDL	3	3	1	0.01	0.001	1	1	0.01	1	0.001	20	0.01	0.01	0.01	2	0.05	1	5	5	5	
1333164	Drill Core	<3	<3	4	0.24	0.017	16	9	0.37	172	0.007	<20	0.75	0.05	0.31	<2	<0.05	<1	<5	<5	<5
1333165	Drill Core	<3	<3	3	0.50	0.020	15	7	0.47	200	0.006	<20	0.78	0.04	0.33	<2	0.06	<1	<5	<5	<5
1333166	Drill Core	<3	<3	3	0.32	0.018	15	10	0.45	184	0.005	<20	0.78	0.04	0.31	<2	0.07	<1	<5	<5	<5
1333167	Drill Core	<3	<3	2	0.82	0.017	16	8	0.46	216	0.003	<20	0.72	0.02	0.32	<2	<0.05	<1	<5	<5	<5
1333168	Drill Core	<3	<3	3	0.80	0.017	15	10	0.49	312	0.005	<20	0.87	0.01	0.47	<2	<0.05	<1	<5	<5	<5
1333169	Drill Core	<3	<3	6	0.34	0.009	16	9	0.45	233	0.003	<20	0.69	<0.01	0.35	<2	0.06	<1	<5	<5	<5
1333170	Rock Pulp	239	7	74	3.31	0.085	8	36	1.33	30	0.048	29	1.46	0.06	0.23	12	4.38	4	9	<5	5
1333171	Drill Core	<3	<3	7	0.61	0.012	14	12	0.36	219	0.002	<20	0.61	0.01	0.28	<2	<0.05	<1	<5	<5	<5
1333172	Drill Core	<3	<3	1	0.69	0.016	15	9	0.41	253	0.003	<20	0.72	0.02	0.37	<2	<0.05	<1	<5	<5	<5
1333173	Drill Core	<3	<3	3	0.73	0.017	14	10	0.37	260	0.003	<20	0.73	0.03	0.39	<2	0.13	<1	<5	<5	<5
1333174	Drill Core	<3	<3	3	0.09	0.014	12	7	0.36	172	0.002	<20	0.58	0.02	0.29	<2	<0.05	<1	<5	<5	<5
1333201	Drill Core	<3	<3	92	0.54	0.067	9	23	1.65	135	0.086	<20	2.07	0.05	0.22	<2	<0.05	<1	<5	8	9
1333202	Drill Core	<3	<3	71	0.64	0.068	7	26	1.34	113	0.062	<20	1.81	0.05	0.13	<2	<0.05	<1	<5	6	6
1333203	Drill Core	<3	<3	109	0.50	0.080	8	25	1.70	127	0.104	<20	2.23	0.04	0.13	<2	<0.05	<1	<5	11	11
1333204	Drill Core	<3	<3	135	0.65	0.081	7	13	3.07	123	0.075	<20	3.29	0.03	0.15	<2	0.08	<1	<5	11	14
1333205	Drill Core	<3	<3	103	0.94	0.072	8	22	2.83	127	0.034	<20	2.85	0.05	0.21	<2	0.09	<1	<5	8	10
1333206	Drill Core	<3	<3	97	0.92	0.070	9	25	2.72	118	0.029	<20	2.75	0.04	0.20	<2	0.07	<1	<5	9	9
1333207	Drill Core	<3	<3	51	1.12	0.074	11	24	2.02	149	0.009	<20	2.14	0.03	0.24	<2	<0.05	<1	<5	6	<5



QUALITY CONTROL REPORT

WHI20000538.2

Method	Analyte	WGHT/150 1kg		FA430	FS600	FS600	FS600	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	
		Wgt	TotWt	-Au	TotAu	+Au	+Wt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd
Unit		kg	g	ppm	ppm	ppm	g	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	
MDL		0.01	1	0.005	0.05	0.05	0.01	1	1	3	1	0.3	1	1	2	0.01	2	8	2	1	0.5
Pulp Duplicates																					
1333006	Drill Core	0.33	312	0.006	<0.05	<0.05	32.22	34	91	<3	84	<0.3	25	31	1256	6.20	<2	<8	<2	75	<0.5
REP 1333006	QC							33	90	<3	83	<0.3	24	31	1230	6.08	2	<8	<2	74	<0.5
1333062	Drill Core	1.44	870	<0.005	<0.05	<0.05	30.92	<1	84	4	66	<0.3	21	27	1047	5.74	<2	<8	<2	108	<0.5
REP 1333062	QC			0.009																	
1333069	Drill Core	1.83	911	0.006	<0.05	<0.05	21.56	<1	82	<3	74	<0.3	11	26	897	5.53	<2	<8	<2	49	<0.5
REP 1333069	QC			0.005																	
1333081	Drill Core	1.51	962	<0.005	<0.05	<0.05	32.63	<1	66	5	55	<0.3	21	21	927	3.76	<2	<8	<2	59	<0.5
REP 1333081	QC							<1	65	4	54	<0.3	21	21	919	3.71	<2	<8	<2	58	<0.5
1333133	Drill Core	0.98	952	0.006	<0.05	<0.05	32.60	1	57	<3	52	<0.3	18	17	838	4.25	5	<8	<2	43	<0.5
REP 1333133	QC							1	58	<3	53	<0.3	18	18	845	4.21	5	<8	<2	43	<0.5
1333171	Drill Core	2.13	892	0.030	<0.05	<0.05	28.41	3	14	320	95	0.5	2	2	1037	1.55	112	<8	6	38	2.2
REP 1333171	QC			0.029																	
1333207	Drill Core	0.69	670	0.020	<0.05	<0.05	33.36	2	17	5	70	<0.3	17	13	779	4.13	25	8	4	38	<0.5
REP 1333207	QC							2	16	6	69	<0.3	17	12	762	4.04	24	8	5	37	<0.5
Core Reject Duplicates																					
1333063	Drill Core	1.27	802	<0.005	<0.05	<0.05	34.30	<1	110	3	76	0.5	16	30	1130	6.41	<2	<8	<2	98	<0.5
DUP 1333063	QC	I.S.	I.S.	0.006	<0.05	<0.05	33.45	<1	106	4	75	0.5	16	30	1134	6.50	<2	<8	<2	94	<0.5
1333162	Drill Core	1.12	612	0.336	0.36	0.75	30.64	1	73	870	672	3.0	2	2	441	1.78	12	<8	7	16	5.4
DUP 1333162	QC	I.S.	I.S.	0.266	0.30	0.68	29.62	1	74	854	672	3.1	2	2	440	1.77	12	<8	7	15	5.4
Reference Materials																					
STD BVGEO01	Standard							10	4261	191	1741	2.7	166	23	722	3.87	121	19	15	56	6.0
STD BVGEO01	Standard							10	4390	188	1732	2.8	164	24	709	3.75	118	<8	13	55	6.1
STD DS11	Standard							14	149	139	349	1.8	78	13	1030	3.11	44	<8	7	66	2.1
STD DS11	Standard							13	151	135	347	1.9	77	13	1036	3.14	45	8	6	64	2.1
STD OREAS262	Standard							<1	125	58	157	0.5	67	28	564	3.45	39	<8	8	37	<0.5
STD OREAS262	Standard							<1	120	55	149	0.5	63	27	544	3.33	38	8	8	35	<0.5
STD OREAS262	Standard							<1	113	53	151	0.4	61	26	535	3.37	36	<8	9	35	0.5
STD OREAS262	Standard							<1	114	55	146	0.5	62	26	524	3.19	35	<8	8	34	0.7



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

Project: None Given
Report Date: January 24, 2021

Page: 1 of 3

Part: 2 of 2

QUALITY CONTROL REPORT

WHI20000538.2

Method	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300
Analyte	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Hg	Tl	Ga	Sc	
Unit	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	%	ppm	ppm	ppm	ppm	
MDL	3	3	1	0.01	0.001	1	1	0.01	1	0.001	20	0.01	0.01	0.01	2	0.05	1	5	5	5	
Pulp Duplicates																					
1333006 Drill Core	<3	<3	228	4.12	0.045	4	46	2.86	339	0.185	<20	3.31	0.07	0.59	<2	0.06	<1	<5	11	30	
REP 1333006 QC	<3	<3	225	4.08	0.045	4	45	2.80	335	0.182	<20	3.25	0.07	0.58	<2	0.06	<1	<5	13	29	
1333062 Drill Core	<3	<3	196	4.19	0.047	3	36	2.49	23	0.056	<20	2.85	0.06	0.09	<2	0.10	<1	<5	8	23	
REP 1333062 QC																					
1333069 Drill Core	<3	<3	163	1.98	0.063	2	11	2.01	12	0.153	<20	2.33	0.05	0.04	<2	0.11	<1	<5	5	12	
REP 1333069 QC																					
1333081 Drill Core	<3	<3	103	3.31	0.052	2	39	2.07	205	0.131	<20	2.20	0.04	0.36	<2	0.06	<1	<5	<5	9	
REP 1333081 QC	<3	<3	101	3.28	0.052	2	38	2.04	202	0.126	<20	2.16	0.04	0.36	<2	0.06	<1	<5	<5	9	
1333133 Drill Core	<3	<3	64	2.63	0.061	4	44	1.92	175	0.064	<20	2.30	0.02	0.30	<2	0.22	<1	<5	5	7	
REP 1333133 QC	<3	<3	64	2.67	0.062	4	44	1.94	174	0.066	<20	2.32	0.02	0.29	<2	0.22	<1	<5	6	7	
1333171 Drill Core	<3	<3	7	0.61	0.012	14	12	0.36	219	0.002	<20	0.61	0.01	0.28	<2	<0.05	<1	<5	<5	<5	
REP 1333171 QC																					
1333207 Drill Core	<3	<3	51	1.12	0.074	11	24	2.02	149	0.009	<20	2.14	0.03	0.24	<2	<0.05	<1	<5	6	<5	
REP 1333207 QC	<3	<3	50	1.09	0.072	11	23	1.97	145	0.009	<20	2.09	0.03	0.24	<2	<0.05	<1	<5	5	<5	
Core Reject Duplicates																					
1333063 Drill Core	<3	<3	207	4.40	0.043	3	32	2.65	13	0.073	<20	3.07	0.04	0.11	<2	0.10	<1	<5	8	26	
DUP 1333063 QC	<3	<3	206	4.26	0.043	3	33	2.63	18	0.082	<20	3.07	0.06	0.15	<2	0.10	<1	<5	8	25	
1333162 Drill Core	<3	<3	4	0.26	0.018	16	13	0.41	138	0.002	<20	0.69	0.04	0.25	<2	0.06	<1	<5	<5	<5	
DUP 1333162 QC	<3	<3	4	0.26	0.018	16	13	0.41	136	0.002	<20	0.69	0.04	0.25	<2	0.06	<1	<5	<5	<5	
Reference Materials																					
STD BVGEO01 Standard	4	22	71	1.34	0.071	25	171	1.32	340	0.235	<20	2.30	0.19	0.90	3	0.65	<1	<5	<5	6	
STD BVGEO01 Standard	3	24	73	1.31	0.073	25	173	1.33	336	0.231	<20	2.29	0.19	0.90	<2	0.69	<1	<5	<5	6	
STD DS11 Standard	7	11	49	1.06	0.070	18	58	0.86	428	0.091	<20	1.17	0.07	0.40	<2	0.29	<1	<5	<5	<5	
STD DS11 Standard	7	11	48	1.06	0.071	16	58	0.86	431	0.088	<20	1.14	0.07	0.41	<2	0.29	<1	<5	<5	<5	
STD OREAS262 Standard	<3	3	23	3.12	0.041	15	43	1.28	269	0.003	<20	1.29	0.07	0.32	<2	0.29	<1	<5	<5	<5	
STD OREAS262 Standard	3	<3	22	2.98	0.040	16	42	1.22	261	0.003	<20	1.27	0.07	0.32	<2	0.27	<1	<5	<5	<5	
STD OREAS262 Standard	<3	<3	20	3.05	0.038	14	40	1.19	250	0.003	<20	1.23	0.07	0.30	<2	0.25	<1	<5	<5	<5	
STD OREAS262 Standard	<3	<3	21	2.84	0.038	15	41	1.16	241	0.002	<20	1.25	0.07	0.30	<2	0.26	<1	<5	<5	<5	



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

Client: Kreft, Bernie
1 Locust Place
Whitehorse Yukon Y1A 5G9 Canada

Project: None Given
Report Date: January 24, 2021

Page: 2 of 3

Part: 1 of 2

QUALITY CONTROL REPORT

WHI20000538.2

		WGHT150 1kg	FA430	FS600	FS600	FS600	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	
		Wgt TotWt	-Au	TotAu	+Au	+Wt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd	
		kg g	ppm	ppm	ppm	g	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	
		0.01 1	0.005	0.05	0.05	0.01	1	1	3	1	0.3	1	1	2	0.01	2	8	2	1	0.5	
STD OXB130	Standard		0.122																		
STD OXB130	Standard		0.126																		
STD OXB130	Standard		0.121																		
STD OXB130	Standard		0.119																		
STD OXG141	Standard		0.919																		
STD OXG141	Standard		0.929																		
STD OXG141	Standard		0.893																		
STD OXG141	Standard		0.881																		
STD OXN155	Standard		7.483																		
STD OXN155	Standard		7.482																		
STD OXN155	Standard		7.439																		
STD OXN155	Standard		7.402																		
STD OXP116	Standard					15.13	29.41														
STD OXP116	Standard					15.06	30.54														
STD OXP116	Standard					15.04	29.79														
STD OXP116	Standard					15.10	30.20														
STD OXP154	Standard					15.18	29.90														
STD OXP154	Standard					15.46	29.44														
STD OXP154	Standard					15.35	30.55														
STD OXP154	Standard					15.16	29.75														
STD OXP116 Expected						14.92															
STD OXP154 Expected						15.26															
STD DS11 Expected								13.9	156	138	345	1.71	81.9	14.2	1055	3.2082	42.8		7.65	67.3	2.37
STD BVGEO01 Expected								10.8	4415	187	1741	2.53	163	25	733	3.7	121		14.4	55	6.5
STD OREAS262 Expected									118	56	154	0.45	62	26.9	530	3.284	35.8		9.33	36	0.61
BLK	Blank		<0.005																		
BLK	Blank		0.007																		
BLK	Blank		0.007																		
BLK	Blank		0.005																		



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

Client: Kreft, Bernie
1 Locust Place
Whitehorse Yukon Y1A 5G9 Canada

Project: None Given
Report Date: January 24, 2021

Page: 2 of 3

Part: 2 of 2

QUALITY CONTROL REPORT

WHI20000538.2

		AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300		
		Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Hg	Tl	Ga	Sc	
		ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	%	ppm	ppm	ppm	ppm	
		3	3	1	0.01	0.001	1	1	0.01	1	0.001	20	0.01	0.01	0.01	2	0.05	1	5	5	5	
STD OXB130	Standard																					
STD OXB130	Standard																					
STD OXB130	Standard																					
STD OXB130	Standard																					
STD OXG141	Standard																					
STD OXG141	Standard																					
STD OXG141	Standard																					
STD OXG141	Standard																					
STD OXN155	Standard																					
STD OXN155	Standard																					
STD OXN155	Standard																					
STD OXN155	Standard																					
STD OXP116	Standard																					
STD OXP116	Standard																					
STD OXP116	Standard																					
STD OXP116	Standard																					
STD OXP154	Standard																					
STD OXP154	Standard																					
STD OXP154	Standard																					
STD OXP154	Standard																					
STD OXP116 Expected																						
STD OXP154 Expected																						
STD DS11 Expected		7.2	12.2	50	1.063	0.0701	18.6	61.5	0.85	417	0.0976	6	1.129	0.0694	0.4	2.9	0.2835	0.3	4.9	4.7	3.1	
STD BVGE001 Expected		2.2	25.6	73	1.3219	0.0727	25.9	171	1.2963	340	0.233		2.347	0.1924	0.89	3.5	0.6655			7.37	5.97	
STD OREAS262 Expected		3.39		22.5	2.98	0.04	15.9	41.7	1.17	248	0.003		1.3	0.071	0.312		0.269			3.9	3.24	
BLK	Blank																					
BLK	Blank																					
BLK	Blank																					
BLK	Blank																					



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Page: 3 of 3

Part: 1 of 2

QUALITY CONTROL REPORT

WHI20000538.2

		WGHT1150 1kg	FA430	FS600	FS600	FS600	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	
		Wgt TotWt	-Au	TotAu	+Au	+Wt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd	
		kg g	ppm	ppm	ppm	g	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	
		0.01 1	0.005 0.05	0.05 0.05	0.05 0.01		1	1	3	1	0.3	1	1	2	0.01	2	8	2	1	0.5	
BLK	Blank		0.005																		
BLK	Blank		0.005																		
BLK	Blank				<0.05	30.00															
BLK	Blank				<0.05	30.00															
BLK	Blank				<0.05	30.00															
BLK	Blank				<0.05	30.00															
BLK	Blank				<0.05	30.00															
BLK	Blank				<0.05	30.00															
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank						<1	<1	<3	<1	<0.3	<1	<1	<2	<0.01	<2	<8	<2	<1	<0.5	
BLK	Blank						<1	<1	<3	<1	<0.3	<1	<1	<2	<0.01	<2	8	<2	<1	<0.5	
BLK	Blank						<1	<1	<3	<1	<0.3	<1	<1	<2	<0.01	<2	<8	<2	<1	<0.5	
BLK	Blank						<1	<1	<3	<1	<0.3	<1	<1	<2	<0.01	<2	<8	<2	<1	<0.5	
Prep Wash																					
ROCK-WHI	Prep Blank	877	0.005	<0.05	<0.05	31.45	1	2	<3	22	<0.3	2	3	447	2.02	<2	<8	<2	23	<0.5	
ROCK-WHI	Prep Blank	928	<0.005	<0.05	<0.05	28.84	<1	2	<3	23	<0.3	<1	3	449	2.00	<2	<8	<2	24	<0.5	

Appendix E – Sample Standards Certificates

CDN Resource Laboratories Ltd.

#2, 20148 – 102nd Ave, Langley, B.C., Canada, V1M 4B4, 604-882-8422, Fax: 604-882-8466 (www.cdnlabs.com)

REFERENCE MATERIAL: CDN-GS-P4J

Recommended value and the "Between Laboratory" two standard deviations

Gold	0.479 g/t ± 0.049 g/t	Certified value	30g, FA / Instrumental
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PREPARED BY: CDN Resource Laboratories Ltd.
CERTIFIED BY: Duncan Sanderson, B.Sc., Licensed Assayer of British Columbia
INDEPENDENT GEOCHEMIST: Dr. Barry Smee, PhD, P Geo
DATE OF CERTIFICATION: September 25th, 2019

ORIGIN OF REFERENCE MATERIAL:

Standard CDN-GS-P4J was prepared by combining 4250 kg of a low-grade Au, Cu ore blended with 12 kg of high-grade gold ore supplied by Teuton Resources from their Clone gold property in B.C., Canada.

Low-grade Au ore was provided from a copper-gold porphyry project, located in south-central British Columbia. The deposit represents a large regional depositional belt commonly dominated by alkalic volcanic units and related volcanoclastic lithologies and hosts both alkaline and calc-alkaline porphyry copper+/-gold+/-molybdenum deposits.

In this large regional depositional belt alkali-porphyry deposits typically are hosted in basalts and andesitic flows, fragmental rocks and alkalic intrusive complexes. They are generally mineralized with gold and copper and do not have large quantities of pyrite. Sulfide mineralization is developed adjacent to and within concentrically-zoned alkalic plutons.

Mineralization of Clone gold property is localized within highly silicified semi-massive to massive specular hematite. Gold occurs as fine disseminations and is associated with the oxide mineralization. The major lithology is light grey to green andesitic pyroclastic intercalated with fine grained to aphanitic andesite.

METHOD OF PREPARATION:

Reject ore material was dried, crushed, pulverized and then passed through a 270-mesh screen. The +270 material was discarded. The -270 material was mixed for 5 days in a blender. Splits were taken and sent to 14 commercial laboratories for round robin assaying.

ASSAY PROCEDURES:

Au: 30 gr Fire assay pre-concentration, Instrumental finish.

Whole rock analysis and 30 element ICP analysis (4-acid digestion) were also conducted on 10 samples.

APPROXIMATE CHEMICAL COMPOSITION (by whole rock analysis):

	Percent		Percent
SiO ₂	56.9	Na ₂ O	3.5
Al ₂ O ₃	15.5	MgO	3.0
Fe ₂ O ₃	6.5	K ₂ O	1.9
CaO	6.6	TiO ₂	0.5
MnO	0.1	LOI	4.7
Total S	0.6	Total C	0.9

STATISTICAL PROCEDURES:

The final limits were calculated after first determining if all data was compatible within a spread normally expected for similar analytical methods done by reputable laboratories. Data from any one laboratory was removed from further calculations when the mean of all analyses from that laboratory failed a t test of the global means of the other laboratories. The mean and standard deviation were calculated using all remaining data. Any analysis that fell outside of the mean ± 2 standard deviations was removed from the ensuing data base. The mean and standard deviations were again calculated using the remaining data. This method is different from that used by Government agencies in that the actual "between-laboratory" standard deviation is used in the calculations. This produces upper and lower limits that reflect actual individual analyses rather than a grouped set of analyses. The limits can therefore be used to monitor accuracy from individual analyses, unlike the Confidence Limits published on other standards.

Our certified gold values are based on 30 g Fire Assay determinations. For optimal results, we strongly recommend you assay our standards with similar methods using "at least" 30 g of material. Using a smaller sample weight may result in erratic values.

RESULTS FROM ROUND ROBIN ASSAYING:

Sample	Lab 1	Lab 2	Lab 3	Lab 4	Lab 5	Lab 6	Lab 7	Lab 8	Lab 9	Lab 10	Lab 11	Lab 12	Lab 13	Lab 14
	Au (g/t) by Fire Assay, 30g sample size and Instrumental finish													
GS-P4J-1	0.465	0.506	0.543	0.486	0.465	0.462	0.498	0.440	0.474	0.506	0.515	0.458	0.445	0.432
GS-P4J-2	0.475	0.476	0.500	0.534	0.475	0.489	0.477	0.458	0.476	0.493	0.465	0.481	0.548	0.492
GS-P4J-3	0.508	0.487	0.503	0.516	0.508	0.531	0.495	0.456	0.476	0.520	0.484	0.458	0.527	0.456
GS-P4J-4	0.488	0.546	0.498	0.525	0.488	0.495	0.498	0.452	0.447	0.516	0.456	0.471	0.488	0.455
GS-P4J-5	0.450	0.488	0.489	0.485	0.450	0.491	0.476	0.459	0.489	0.501	0.451	0.492	0.501	0.501
GS-P4J-6	0.501	0.435	0.445	0.464	0.501	0.473	0.493	0.443	0.473	0.488	0.499	0.484	0.481	0.482
GS-P4J-7	0.497	0.564	0.498	0.436	0.497	0.462	0.496	0.454	0.470	0.496	0.472	0.477	0.447	0.465
GS-P4J-8	0.485	0.454	0.494	0.431	0.485	0.449	0.479	0.476	0.465	0.502	0.527	0.485	0.503	0.547
GS-P4J-9	0.470	0.467	0.531	0.484	0.470	0.477	0.482	0.440	0.481	0.524	0.541	0.426	0.540	0.533
GS-P4J-10	0.519	0.465	0.447	0.536	0.519	0.485	0.476	0.443	0.450	0.477	0.524	0.474	0.485	0.533
GS-P4J-11	0.480	0.479	0.480	0.435	0.480	0.461	0.490	0.461	0.452	0.496	0.458	0.496	0.476	0.510
GS-P4J-12	0.473	0.506	0.441	0.456	0.473	0.431	0.497	0.456	0.478	0.474	0.434	0.441	0.464	0.502
GS-P4J-13	0.506	0.445	0.482	0.523	0.506	0.460	0.477	0.446	0.465	0.471	0.445	0.421	0.499	0.443
GS-P4J-14	0.469	0.477	0.483	0.485	0.469	0.469	0.482	0.457	0.495	0.521	0.448	0.468	0.492	0.471
GS-P4J-15	0.463	0.569	0.457	0.542	0.463	0.414	0.478	0.464	0.440	0.483	0.516	0.469	0.541	0.477
Mean	0.483	0.491	0.486	0.489	0.483	0.470	0.486	0.454	0.469	0.498	0.482	0.467	0.496	0.487
Std. Devn.	0.020	0.041	0.030	0.039	0.020	0.028	0.009	0.010	0.016	0.017	0.035	0.022	0.032	0.034
% RSD	4.04	8.32	6.09	7.93	4.04	5.92	1.87	2.20	3.35	3.48	7.27	4.82	6.50	7.08


PARTICIPATING LABORATORIES: (not in same order as table of assays)

ALS Perth, Australia	SGS, Lima, Peru
ALS Reno, Nevada, USA	SGS, Lakefield, Ontario, Canada
ALS Canada, North Vancouver, BC, Canada	SGS, Vancouver, BC, Canada
ALS, Loughrea, Ireland	Skyline Assayers & Laboratories, AZ, USA
ALS, Lima, Peru	MS Analytical, Langley, BC, Canada
Bureau Veritas, Perth, Australia	TSL Laboratories Ltd., Saskatoon, SK, Canada
Bureau Veritas, Vancouver, BC, Canada	
Certimin S.A., Lima, Peru	

LEGAL NOTICE:

This certificate and the reference material described in it have been prepared with due care and attention. However, CDN Resource Laboratories Ltd. nor Barry Smee accept any liability for any decisions or actions taken following the use of the reference material. Our liability is limited solely to the cost of the reference material.

Certified by 
Duncan Sanderson, Certified Assayer of B.C.

Geochemist 
Dr. Barry Smee, Ph.D., P. Geo.

CDN Resource Laboratories Ltd.

#2, 20148 – 102nd Ave, Langley, B.C., Canada, V1M 4B4, 604-882-8422, Fax: 604-882-8466 (www.cdnlabs.com)

REFERENCE MATERIAL: CDN-GS-3U

Recommended value and the "Between Laboratory" two standard deviations

Gold	3.29 g/t ± 0.26 g/t	Certified value	30g FA / Instrumental
------	---------------------	-----------------	-----------------------

PREPARED BY: CDN Resource Laboratories Ltd.
CERTIFIED BY: Duncan Sanderson, B.Sc., Licensed Assayer of British Columbia
INDEPENDENT GEOCHEMIST: Dr. Barry Smee., Ph.D., P. Geo.
DATE OF CERTIFICATION: January 24th, 2020

ORIGIN OF REFERENCE MATERIAL:

Standard CDN-GS-3U was prepared by combining several different siliceous ores with low sulphide content.

METHOD OF PREPARATION:

Reject ore material was dried, crushed, pulverized and then passed through a 270-mesh screen. The +270 material was discarded. The -270 material was mixed for 5 days in a double-cone blender. Splits were taken and sent to 15 commercial laboratories for round robin assaying.

ASSAY PROCEDURES:

Au: 30 gr Fire assay pre-concentration, AA or ICP finish.
Whole rock analysis and 30 element ICP analysis (4-acid digestion) were also conducted on 10 samples.

APPROXIMATE CHEMICAL COMPOSITION (by whole rock analysis):

	Percent		Percent
SiO ₂	53.0	Na ₂ O	2.0
Al ₂ O ₃	12.3	MgO	2.9
Fe ₂ O ₃	10.0	K ₂ O	2.2
CaO	5.8	TiO ₂	0.49
MnO	0.1	LOI	8.1
Total S	4.5	Total C	0.9

STATISTICAL PROCEDURES:

The final limits were calculated after first determining if all data was compatible within a spread normally expected for similar analytical methods done by reputable laboratories. Data from any one laboratory was removed from further calculations when the mean of all analyses from that laboratory failed a t test of the global means of the other laboratories. The mean and standard deviation were calculated using all remaining data. Any analysis that fell outside of the mean ±2 standard deviations was removed from the ensuing data base. The mean and standard deviations were again calculated using the remaining data. This method is different from that used by Government agencies in that the actual "between-laboratory" standard deviation is used in the calculations. This produces upper and lower limits that reflect actual individual analyses rather than a grouped set of analyses. The limits can therefore be used to monitor accuracy from individual analyses, unlike the Confidence Limits published on other standards.

Our certified gold values are based on 30 g Fire Assay determinations. For optimal results, we strongly recommend you assay our standards with similar methods using "at least" 30 g of material. Using a smaller sample weight may result in erratic values.

RESULTS FROM ROUND ROBIN ASSAYING:

Samples	Lab 1	Lab 2	Lab 3	Lab 4	Lab 5	Lab 6	Lab 7	Lab 8	Lab 9	Lab 10	Lab 11	Lab 12	Lab 13	Lab 14	Lab 15
	Au (g/t) by Fire Assay, 30g sample size and Instrumental finish														
GS-3U-1	3.38	3.31	3.95	3.44	3.24	3.36	3.206	3.298	3.36	3.195	3.321	3.296	3.44	3.465	3.402
GS-3U-2	3.41	3.22	3.27	3.10	3.31	3.32	3.471	3.256	3.35	3.212	3.242	3.506	3.43	3.100	3.256
GS-3U-3	3.48	3.22	3.29	3.27	3.21	3.35	3.168	3.257	3.45	3.062	3.387	3.416	3.29	3.325	3.133
GS-3U-4	3.27	3.23	3.53	3.36	3.21	3.09	3.237	3.364	3.51	3.042	3.112	3.460	3.20	3.530	3.232
GS-3U-5	3.42	3.30	3.94	3.02	3.23	3.31	3.155	3.349	3.29	3.079	3.258	3.007	3.54	3.430	3.300
GS-3U-6	3.27	3.19	3.40	3.06	3.01	3.17	3.287	3.295	3.43	3.188	3.196	3.289	3.36	3.190	3.344
GS-3U-7	3.41	3.10	3.48	3.07	3.15	3.16	3.191	3.363	3.55	3.115	3.420	3.295	3.24	3.255	3.395
GS-3U-8	3.38	3.48	3.39	3.50	3.36	3.10	3.416	3.371	3.62	3.186	3.410	3.376	3.26	3.530	3.364
GS-3U-9	3.34	3.16	3.41	3.31	3.24	3.02	3.436	3.276	3.27	3.067	3.391	3.294	3.17	3.205	3.186
GS-3U-10	3.41	3.48	3.10	3.39	3.46	3.07	3.305	3.325	3.32	3.092	3.430	3.227	3.29	3.270	3.183
GS-3U-11	3.48	3.38	3.30	3.14	3.16	3.22	3.159	3.347	3.63	3.237	3.404	3.202	3.26	3.260	3.211
GS-3U-12	3.38	3.29	3.26	3.27	3.13	3.37	3.354	3.347	3.55	3.239	3.227	3.091	3.22	3.375	3.302
GS-3U-13	3.49	3.08	4.04	3.36	3.17	3.20	2.939	3.286	3.44	3.109	3.326	3.099	3.43	3.155	3.379
GS-3U-14	3.31	3.33	3.32	3.09	3.51	3.15	3.159	3.217	3.52	3.012	3.186	3.020	3.23	3.340	3.337
GS-3U-15	3.41	3.12	3.05	3.23	3.49	3.26	3.513	3.287	3.37	3.044	3.247	3.450	3.20	3.135	3.368
Mean	3.39	3.26	3.45	3.24	3.26	3.21	3.266	3.309	3.44	3.125	3.304	3.269	3.30	3.304	3.293
Std. Devn.	0.069	0.125	0.301	0.153	0.142	0.114	0.153	0.047	0.116	0.077	0.101	0.160	0.110	0.139	0.087
% RSD	2.04	3.83	8.73	4.72	4.37	3.56	4.67	1.42	3.38	2.46	3.06	4.90	3.33	4.21	2.64


PARTICIPATING LABORATORIES: (not in same order as table of assays)

AGAT Labs, Ontario, Canada	Certimin S.A., Lima, Peru
ALS, Loughrea, Ireland	MS Analytical, Langley, BC, Canada
ALS, Lima, Peru	SGS, Vancouver, BC, Canada
ALS, Perth Australia	SGS, Lima, Peru
ALS Reno, USA	SGS, Lakefield, Ontario, Canada
ALS Canada, North Vancouver, BC, Canada	Skyline Assayers & Laboratories, AZ, USA
Bureau Veritas, Perth, Australia	TSL Laboratories Ltd., Saskatoon, SK, Canada
Bureau Veritas, Vancouver, BC, Canada	

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This certificate and the reference material described in it have been prepared with due care and attention. However, CDN Resource Laboratories Ltd. nor Barry Smee accept any liability for any decisions or actions taken following the use of the reference material. Our liability is limited solely to the cost of the reference material.

Certified by 
 Duncan Sanderson, Certified Assayer of B.C.

Geochemist 
 Dr. Barry Smee, Ph.D., P. Geo.