

Assessment Report on 2017 Surface work

**On the
Ten Mile Property**

Dawson Mining Division
Yukon Territory

550,000mE and 7,040,000mN

UTM Nad83 Zone 7N

NTS: 115N08, 09 & 115O05

YC93891 – YC93897	RDU 82 - 88
YC93909 – YC93918	RDU 100 - 109
YC93920 – YC93924	RDU 111 – 115
YC93937 – YC93944	RDU 128 – 135
YC07001 – YC07004	Ten 19 - 22
YC07006	Ten 24
YC07024 – YC07027	Ten 42 - 45
YC07029	Ten 47
YC07031 – YC07050	Ten 49 - 68
YC07052	Ten 70
YC07054	Ten 72

Operated by and recorded to:

Bernie Kreft

for



By

Marty Huber, P.Geol.

March 29, 2018

Contents

Contents	ii
List of Figures	ii
List of Tables	iii
Introduction and Terms of Reference.....	1
Location, Property Information, and Access.....	1
Previous Work.....	2
Geology and Mineralization.....	6
Deposit Model.....	7
2017 Exploration	10
Rock Sampling	10
Ten West Rock Results	10
Soil Sampling	10
Soil Results	11
Data Verification	11
Interpretation and Conclusion	11
Recommendations	12
References	13
Certificate of Qualifications	17
Appendix A – Statement of Costs	
Appendix B – Sample Locations and Rock Descriptions	
Appendix C –Analytical Certificates	

List of Figures

Figure 1 - Location.....	4
Figure 2 – Claims	5
Figure 3 – Yukon Terranes	8
Figure 4 – Geology	9
Figure 5 - Rock and Soil Locations.....	14
Figure 6 - Rock and Soil Results	15
Figure 7 – Ten Mile Compilation.....	16

List of Tables

Table 1 - List of Claims 1
Table 2 - Yukon MINFILE Showings 2
Table 3- Exploration History..... 3
Table 4 - Soil Results 11

Introduction and Terms of Reference

Bernie Kreft (“Kreft”) was engaged by Kestrel Gold Inc. (“Kestrel”) to carry out surface exploration on the Ten Mile property (“Ten Mile” or the “Property”) in the Yukon in 2017. Professional Geologist, Marty Huber (the “Author”), was engaged by Kestrel to report on the exploration program. This technical report (the “Report”) describes the 2017 work, which consisted of geochemical soil and rock sampling. The goal of the work was to define geochemical trends that may lead to gold mineralization. The main purpose of the Report is to complete statutory assessment work filings required under Yukon mining regulations. It is not intended and does not fully comply with National Instrument 43-101.

Location, Property Information, and Access

The Ten Mile property covers an approximate area of 1,211 hectares within the Dawson Mining Division of Yukon Territory. It is located approximately 70 km south of Dawson City (Figure 1) south of the Sixty Mile River extending from the Ten Mile Creek through to Sestak Creek. The approximate centre of the property is described by 550,000mE and 7,040,000mN, UTM Nad83 Zone 7N on N.T.S. sheets 115N08, 09 & 115O05. The Property includes 62 contiguous, un-surveyed mineral titles (Figure 2) more fully described in Table 1 below.

Table 1 - List of Claims

Grant Number	Name	Recorded To	Expiry
YC93891 – YC93897	RDU 82 - 88	Bernard Kreft – 100%	2022\10\29
YC93909 – YC93918	RDU 100 - 109	Bernard Kreft – 100%	2022\10\29
YC93920 – YC93924	RDU 111 – 115	Bernard Kreft – 100%	2022\10\29
YC93937 – YC93944	RDU 128 – 135	Bernard Kreft – 100%	2022\10\29
YC07001 – YC07004	Ten 19 - 22	Bernard Kreft – 100%	2022\10\29
YC07006	Ten 24	Bernard Kreft – 100%	2022\10\29
YC07024 – YC07027	Ten 42 - 45	Bernard Kreft – 100%	2022\10\29
YC07029	Ten 47	Bernard Kreft – 100%	2022\10\29
YC07031 – YC07050	Ten 49 - 68	Bernard Kreft – 100%	2022\10\29
YC07052	Ten 70	Bernard Kreft – 100%	2022\10\29
YC07054	Ten 72	Bernard Kreft – 100%	2022\10\29

On April 27, 2017 Kestrel entered into an option agreement with the Kreft. Under the terms of the agreement Kestrel has the option to earn 100% interest in the Property, in order to do so they must spend \$350,000 on exploration, drill a minimum of 2,500 metres (core or RC) and make annual cash and Kestrel share issuances to Kreft. The project is also subject to a 2.5% royalty payable to Kreft with a buy down of 60% for \$1,500,000.

Access is best achieved by helicopter from Dawson City, with numerous landing sites available at higher elevations and along the placer mined portion of Ten Mile Creek valley. Fixed wing aircraft can access the Lammers Airstrip, which is located at the mouth of Ten Mile Creek approximately 8.0 kilometres north of the centre of the property. A large river barge suitable for transporting heavy equipment (operated by Stuart Schmidt) can land at the mouth of the Sixtymile River, 7.0 kilometres east of the airstrip. Recent road construction has connected the barge landing to the airstrip and beyond to the network of placer mining roads running along Ten Mile Creek valley. There is also barge access to the mouth of Sestak Creek, approximately 6.0 kilometres east of the east edge of the property. Rough

mining roads extend up Sestak Creek from the barge landing for a distance of approximately 2.5 kilometres, or to within 3.5 kilometres of the property boundary. A fixed wing landing strip is located on the ridge just north of the placer workings along lower Sestak Creek, but it is well overgrown and would require de-bushing prior to use. A camp can be supported from Dawson City, where services where a wide range of service are available or from Whitehorse where a full range of services are available including line-cutting, geophysics, drilling, assaying, aircraft charters etc.

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. Overburden and regolithic averages 1-2 metres in thickness, necessitating the use of mechanized trenching to effectively expose bedrock. Permafrost is widespread on north facing slopes, and sporadically occurs in other areas. Although snow cover is mostly gone by mid-May, frost does not leave the ground sufficiently for exploration purposes until about mid-June. The property is mostly below tree line, higher elevations are covered by mixed spruce, birch, poplar and brush, with tree cover generally increasing at lower elevations and on south facing slopes, with brush and stunted trees predominating on north facing slopes, at higher elevations, and in areas of permafrost.

Previous Work

The YGS MINFILE database lists three mineral showings documented within or near the Project Area and are listed in Table 2 below (Figure 4).

Table 2 - Yukon MINFILE Showings

MINFILE No.	MINFILE Name	Type	Description
115O031	CARDIFF	Plutonic related Au	Biotite-quartz monzonite stock with sheeted quartz veins values up to 3.98 g/t Au and quartz stringers with up to 5.36 g/t Au in grab samples.
115N110	FLUME	Porphyry-related Au	Biotite-quartz monzonite stock with extensive quartz vein, stockwork and silicified quartz monzonite float. Gold in soil values up to 670 ppb, float rock samples from vuggy quartz in the 8 -16 g/t Au range.
115N163	TR5	Skarn Au	Extensive area of anomalous gold in soil up to 1,317 ppb and up to 2,490 ppb As. Trenching of the occurrence exposed gold, arsenic lead and zinc mineralization associated with skarn alteration in marble.

The Ten Mile area has a long history of placer activity dating back to 1898 when the first placers claims were recorded on Ten Mile and Sestak Creek. From 1978-2006 a total of 31,754 ounces of gold were reportedly mined from the Ten Mile Creek and 1,050 ounces of gold from Sestak Creek. The first hard rock activity recorded within the Property boundary was done by Teck Exploration Ltd. in 1998 as part of their regional exploration program to identify Pogo type occurrences in the Yukon. Table 3 below lists all known exploration history covering the Ten Mile property. The data was compiled using the Yukon Geological Survey's Integrated Data System (YGSIDS).

Table 3- Exploration History

Assessment Report #	Year	Operator	Author	Work completed
093951	1998	Teck Exploration Ltd.	Pautler, J.	Soil and silt geochemistry, and geological mapping
094041	1999	Teck Exploration Ltd.	Paultler, J.	Soil geochemistry
094071	2000	Prospector International Resources Inc.	Jaworski B.J., Meyer, B.	Soil geochemical, prospecting and mapping
094163	2001	Teck Exploraiton Ltd.	Paultler, J.	Soil geochemistry
094202	2001	Phelps Dodge Corp. of Canada Ltd.	Kulla, G.	Soil geochemistry and geological mapping
094447	2003	Fjordland Exploration Inc.	Harris, S.	Geological and geochemical sampling
095213	2009	Kreft	Kreft, B.	Soil geochemistry, prospecting
095940	2010	Kreft	Potts, S.	Rock and soil geochemistry, trenching and drilling
095525	2010	Solomon Resources Ltd.	Potts, S.	Prospecting

Work completed by Teck Exploration Ltd. from 1998 to 2001 identified 3 main mineralized areas on the Property; Ten Grid, Ten West, and Galena Creek/Five Mile with highly encouraging results. Soil sampling on the Ten Grid identified a northwest trending 1600m by 500m gold in soil anomaly which straddles the contact between the intrusive and the metamorphic rocks returning values up to 255 ppb Au and 1,280 ppm As. The Ten West grid returned rock samples up to 3,760 ppb Au from a quartz-galena vein and soil results up to 150 ppb Au. The Galena Creek/Five Mile zone consists of quartz-galena veins, and sheeted veins grading up to 5.36 g/t Au scattered over a 2600m by 1500m area south of the Ten Grid (Pautler, 1999).

In 2010 and 2011 Solomon Resources completed soil geochemical, trenching, and airborne geophysical surveys on the Property as well as diamond drilling on the Ten Grid. The drilling completed was reportedly oriented improperly to intersect the anomalous geochemistry trend and favourable results were not returned. Soil values returned several anomalous zones with values up to 698 ppb Au. The aeromagnetic survey identified an interesting structural break at the Galena zone marked by a negative eTh/K anomaly, often thought to represent a favourable setting for gold mineralization (Kreft, 2016).

In 2014 Kreft completed soil and rock sampling focused on the structural break located east of Galena Creek, soils returned values up to 67.8 ppb Au. However results were generally low and did not suggest the presences of a significant target (Kreft, 2016).

In 2016 Kreft completed prospecting and hand-trenching at two sites (Site A and B) over the Ten Grid. The work returned a value up to 6.581 ppm Au from a rock sample described as a brecciated and limonitic quartzite, mineralized with trace pyrite and arsenopyrite from Site B. Site A did not return any significant values from the 5 rocks collected however one soil sample was collected to confirm previous results and a value of 0.235 ppm Au was returned confirming the presence of gold in the area (Kreft, 2016).

540000

580000

620000



Dawson

Arlington

Yukon River

7080000

7080000

Ten Property



7040000

7040000

Stewart River

Comstock VG

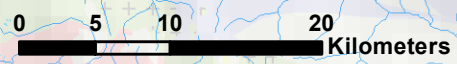


Golden Saddle



7000000

7000000



540000

580000

620000



Ten Property
Figure 1 - Location

548000

550000

552000

554000

7042000

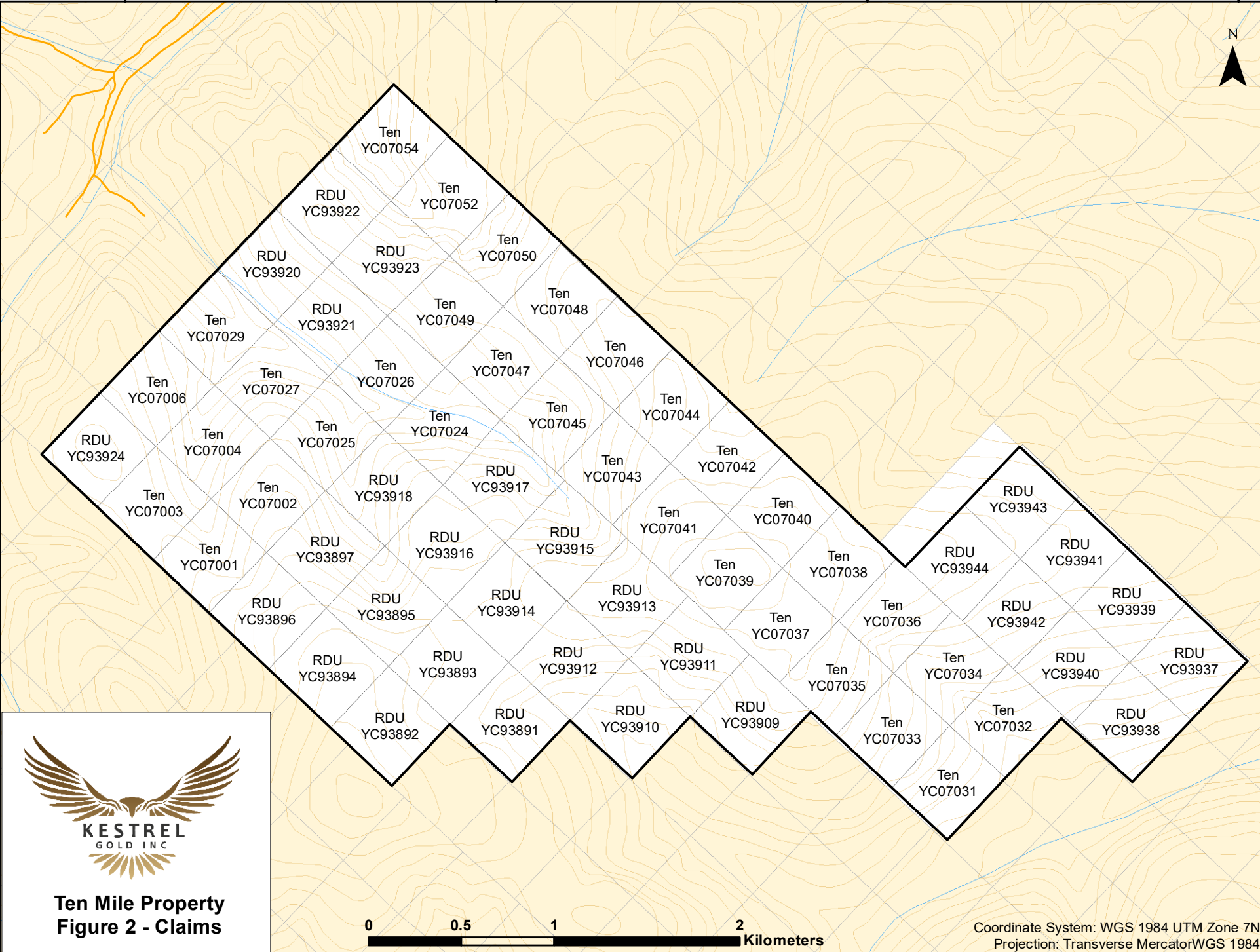
7042000

7040000

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7038000



KESTREL
GOLD INC

**Ten Mile Property
Figure 2 - Claims**



Coordinate System: WGS 1984 UTM Zone 7N
Projection: Transverse Mercator WGS 1984

548000

550000

552000

554000

Geology and Mineralization

The Property lies within the Yukon-Tanana Terrane (Figure 3) which, due to large areas with little or no bedrock exposure and limited modern regional or detailed mapping, remains very poorly understood. Generally it consists of several successions of layered sedimentary and volcanic rocks ranging from Late Proterozoic to Late Permian age that overlay the older Nisling Terrane. These complexly deformed layered rocks have been episodically intruded by various intrusive rocks in the Permian, Jurassic, Cretaceous and Tertiary periods. The intrusive events have been accompanied by volcanic activity especially in the Upper Jurassic to Lower Cretaceous. The Yukon-Tanana has been subjected to numerous prolonged deformational events including subduction and accretion that has led to significant structural thickening. Imbricated allochthonous terranes such as Slide Mountain Terrane are evidenced by altered ultramafic fragments.

The most recent regional mapping and compilation work in the Stewart River area (Ryan and Gordey, 2004) indicates that the project area is dominated by Devonian to Mississippian metasiliciclastic rocks (DMps), which interfinger with, and are stratigraphically overlain by, intermediate to mafic amphibolite (DMa). The metasiliciclastic rocks include metamorphosed fine clastic rocks, quartzite and conglomerate. The above lithologies include marble horizons (DMc) and are metamorphosed to amphibolite grade. Devonian to Mississippian metasedimentary rocks (quartzite and metapelite) of the Nasina Assemblage (DMq) is structurally above and/or may partly be equivalent to the above metaclastic unit.

Abundant orthogneiss bodies of Devonian to Mississippian (DMog – undivided, DMogg, DMoga, DMogt, DMogta) and Permian ages (Pog – undivided, Pogg, Poga), with compositions ranging from granite (g) to K-spar augen bearing (a), to tonalite and diorite (t), occur within Yukon-Tanana Terrane. DMogta represents undivided DMogt and DMa. Narrow bodies of Paleozoic ultramafic rocks (mPum), commonly serpentinized (mPums) also occur within the area.

The above units are interpreted to represent two arcs, an older Devonian to Mississippian arc consisting of amphibolite (Dma) and associated subvolcanic intrusions (DMogg, DMoga, DMogt) built on siliciclastic basement (DMps, DMq, DMcg, DMNq) and a Permian arc of granitic orthogneiss (Pogg, Poga) and coeval metavolcanic rocks (PKs) built on the Devonian-Mississippian arc.

The above lithology's are intruded by small plugs and stocks of Jurassic (eJgd) and Cretaceous (Kg) aged syenite, quartz monzonite and granodiorite, are unconformably overlain by massive andesite flows and breccias of the Late Cretaceous Carmacks Group (uKv), locally with Early Cretaceous coarse clastic sedimentary rocks at the base of the sequence (IKs). Eocene feldspar ± quartz porphyry dykes intrude the above (Er).

The Ten Mile property itself is primarily underlain by the Early Jurassic Ten Mile Pluton, part of the Aishihik Plutonic Suite (EJgd; Figure 4). It is described as granodiorite; granite; hornblende diorite to monzodiorite; common chlorite alteration; with portions of pyroxenite of the Pyroxene Mountain (Ryan and Gordey, 2004). Two main phases of the Jurassic to Cretaceous intrusion have been distinguished. One phase consists of a fresh, pink coloured, medium grained to rarely fine grained, equigranular biotite quartz monzonite with 10-15% biotite. The second phase is white in colour, fine grained to almost

aphanitic with 4% fine biotite, commonly exhibits clay alteration along with possible potassic alteration, and generally resembles an altered intrusive occurring at Pogo. Cutting these units are several north-south trending diabase to trachyte 56.2ma dykes related to regional east-west extension. The northwestern edge of the property is underlain by Devonian/Palaeozoic metamorphic basement rocks of the Nisling-Snowcap Assemblage (DMps) comprised of brown weathering muscovite biotite psammitic schist, biotite schist, graphitic schist, muscovite-biotite quartzite, variable quartz-mica schist, and muscovite-chlorite granodiorite gneiss. These metasedimentary rocks locally exhibit hornfelsing at the contact with the intrusion.

Mineralization on the Ten Project is found over the Ten Grid, Ten West and Galena Creek-Five Mile areas within quartz veins with occasional galena as well as brecciated or fractured quartzite with arsenopyrite. Significant gold mineralization on the adjacent Val-Jual property is associated with veins or stockwork zones within fractured and brecciated, silicified and occasionally bleached intrusive and lesser metasedimentary rocks.

Deposit Model

The Ten Mile property is located within the White Gold district, 40 km northwest of the White Gold Project (Golden Saddle and Arc deposits) of White Gold Corporation, and 30 km north of Comstock Metals VG zone on their QV property. At Golden Saddle, intrusion-related gold mineralization is preferentially hosted within metamorphosed felsic intrusive units, as well as felsic and mafic metavolcanic rocks, with the principal host rock a granitoid that has been metamorphosed to an augen gneiss. Gold mineralization is associated with quartz veins, stockwork and breccia zones, as well as pyrite veinlets and disseminations, with better-grade gold mineralization found in proximity to ultramafic units. The alteration assemblage includes pervasive albite, carbonate, sericite and silicification. The main mineralized zone strikes to the northeast, with a gentle to moderate dip to the northwest. The generally lower grade and smaller Arc Deposit is hosted by metasedimentary rocks (quartzite), and is typified by hydrothermal breccias and silicification, with mineralization associated with arsenic, which is distinct to the Golden Saddle deposit which contains limited to no arsenic. The Golden Saddle deposit contains an indicated resource of 9,797,000 tonnes grading 3.2 g/t Au, primarily mineable by open pit methods using a cutoff of 0.5 g/t Au for open pit and 2.0 g/t Au for underground with an additional 4,104,000 tonnes inferred grading 2.33 g/t Au, and the Arc deposit contains an inferred resource of 4,369,000 tonnes grading 1.21 g/t Au (Weiershauser, 2010).

Gold on the QV Property is associated with quartz ±carbonate veins, stockwork and breccia zones, pyrite veinlets with cubic pyrite including visible gold. Mineralization and alteration on the QV project shares a strong resemblance to what is found at the Golden Saddle deposit. Drilling on the QV property over 3,400 m in 17 drill holes has formed the basis for an inferred mineral resource totaling 4.4 million tonnes grading 1.65 g/t Au containing 230,000 ounces of gold at a 0.5 g/t Au cut off (Comstock's news release dated July 8, 2014). The author has not independently verified the above information and it is not necessarily indicative of the mineralization on the Ten Mile property which is the subject of this report.

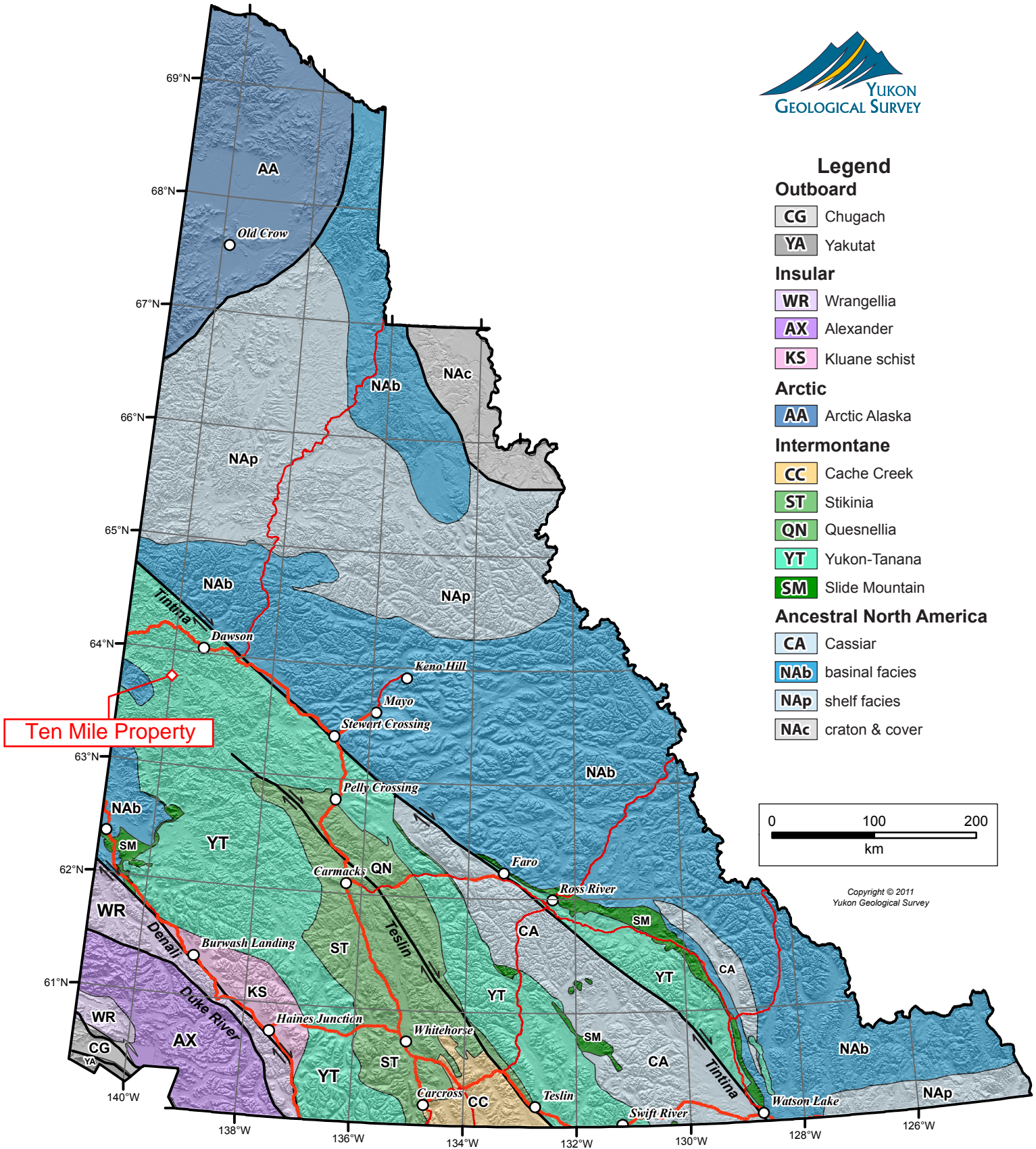
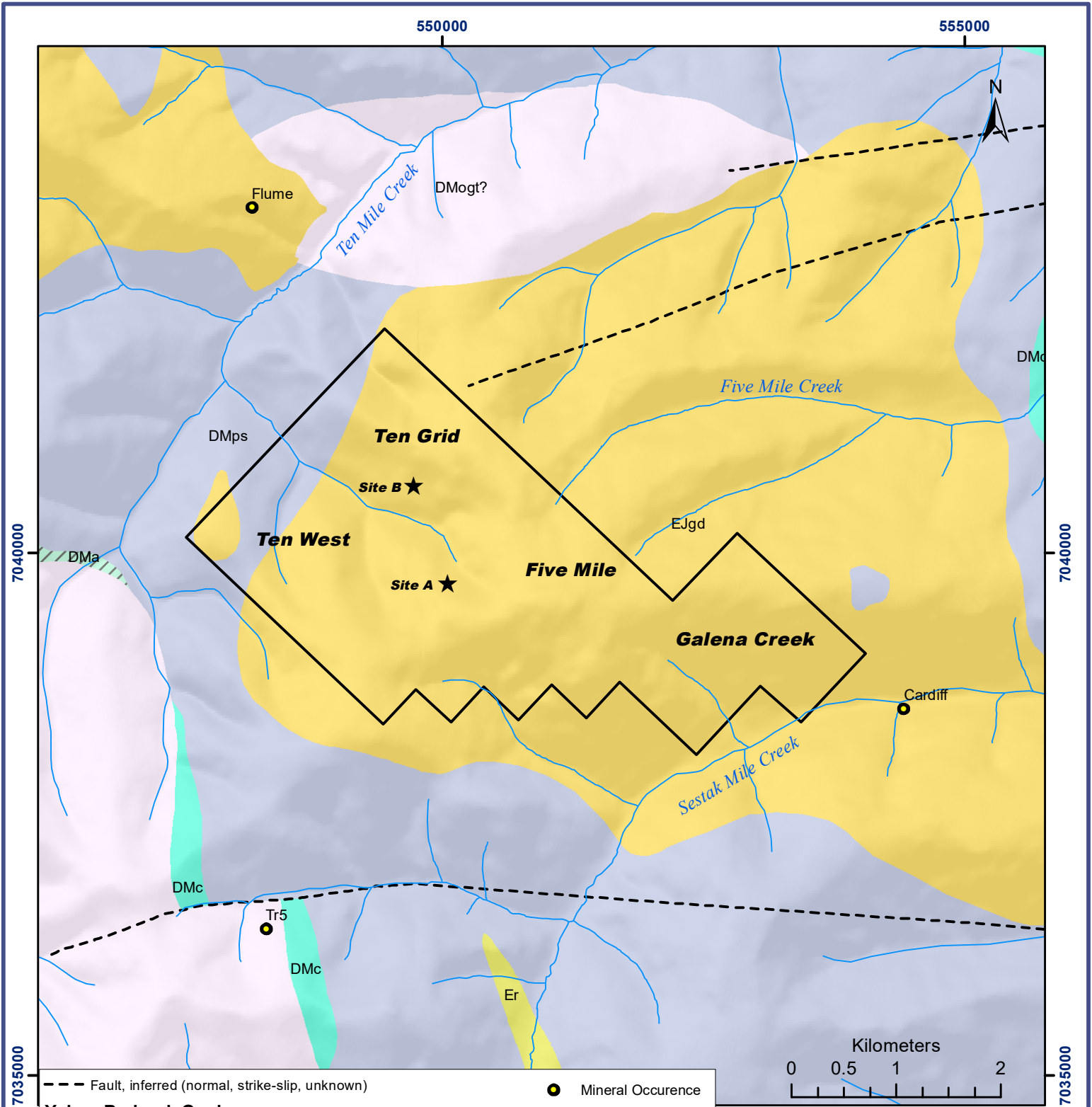


Figure 3 - Yukon Tectonic Map



--- Fault, inferred (normal, strike-slip, unknown) ● Mineral Occurrence

Yukon Bedrock Geology

LOWER TERTIARY, MOSTLY(?) EOCENE

ER:TR2: ROSS: rhyolite flows, tuff, ash-flow tuff and breccia

EARLY JURASSIC

EJgd: LONG LAKE SUITE: massive to weakly foliated Bt-Hbl granodiorite

MISSISSIPPIAN

DMogt?: SIMPSON RANGE SUITE: Hbl-bearing metagranodiorite, metadiorite and metatonalite

DEVONIAN, MISSISSIPPIAN AND(?) OLDER

DMa: FINLAYSON: intermediate to mafic volcanic and volcanoclastic rocks

NEOPROTEROZOIC AND PALEOZOIC

DMps: SNOWCAP: quartzite, psammite, pelite and marble; minor greenstone and amphibolite

DMc: SNOWCAP: light grey to buff weathering marble

(Gordey & Ryan, 2005)



**Ten Property
Figure 4 - Geology**

Coordinate System: NAD 1983 UTM Zone 7N
Projection: Transverse Mercator/North American 1983

2017 Exploration

Surface exploration on the Property, including travel to and from Whitehorse, Yukon, was completed between August 3rd and August 11th for a total of 16 man days. The crew included three Whitehorse based prospectors: Bernie Kreft, Jarret Kreft, and Justin Kreft as well as Professional Geologist Jean Pautler. The crew was set up at the Bonanza Creek Campground with travel to and from the Property by Helicopter from the Fireweed hanger located in Dawson, approximately 150 km round trip. Analytical work was completed by Bureau Veritas Laboratories (“BV”), final analytical results were received on September 8, 2017. The Author compiled the field data into digital maps and wrote this Report up to March 28, 2018. A detailed Statement of Work is included herein as Appendix A.

Rock Sampling

A total of 54 rocks were collected over the Property during the 2017 field season. Sample locations were tagged in field using flagging inscribed with the sample code. Sample descriptions were recorded in field with hand written notes and locations recorded with Garmin GPS receivers in map datum UTM Nad83 Zone 8N. Sample Locations (Figure 5) and descriptions are included as 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 ≥ 85 % passing 200 mesh (BV Code PRP70-250) and analyzed for gold by 30 g 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; Appendix C).

Ten West Rock Results

Rock results returned from the Ten West zone ranged from below detection (i.e. < 0.005 ppm Au) up to a maximum of 2.879 ppm Au (TTWR-04; Figure 6). This sample was taken north of the 2017 soil grid from a quartzite with quartz veins and fine grained pyrite and arsenopyrite associated with fractures. A sample collected from 3 boulders in a 10m area all exhibiting quartz veins with pyrite and galena mineralization assayed 2.743 ppm Au, 19.5 ppm Ag and $>10,000$ ppm Pb (BTWR-23). Approximately 100m northwest of this sample a bleached, rusty granite with < 1 % oxidized cubic pyrite and rusty quartz stockwork veins assayed 0.445 ppm Au. Samples are more fully described in Appendix B.

Soil Sampling

A total of 106 soil samples were collected over the Property in 2017. 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 9N. Samples were taken over the Ten West zone at 50m intervals along four north-south lines spaced 100m apart east-west (Figure 5). Sample material consisted primarily of a rocky C-horizon, taken from depths varying between 45 and 70cm using hand held augers and shovels. Sampling was ended on the northern part of the grid where sample material became frozen. Sample locations and descriptions are included as appendix B. 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 and subsequently to Vancouver for analysis. Samples were crushed, split, and pulverized to ≥ 85 % passing 200 mesh (BV Code PRP70-250) and analyzed for gold by 30 g 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; Appendix C).

Soil Results

Samples from the soil survey returned Au values ranging from below detection (i.e. < 0.005 ppb Au) to a maximum of 0.194 ppm Au. Gold, silver, and arsenic, results from 2017 were evaluated as calculated percentiles and gold was plotted in a thematic map based (Figure 6).

Table 4 - Soil Results

Field	Count	Maximum	Mean	Standard Deviation	50 th %ile	70 th %ile	80 th %ile	90 th %ile	99 th %ile
Au ppm	106	0.194	0.025	0.027	0.017	0.028	0.035	0.071	0.130
Ag ppm	106	1.00	0.48	0.19	0.45	0.50	0.50	0.78	0.96
As ppm	106	378.00	32.97	57.26	14.00	19.00	25.00	127.50	256.70

The soil results from the grid sampling over the Ten West zone define two linear trends. The first of which, trends east-west over 300m and up to 350m wide, it is open to both the east and west (Figure 6). Values from this trend range up to 0.131 ppm Au and 0.095 ppm Au. The second, trends in a northwest-southeast direction over 500m and is open in both directions with values up to 0.194 ppm Au and 0.109 ppm Au.

Data Verification

It is the Authors 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 2017 soil geochemistry work was successful in identifying gold bearing trends over the Ten West grid. Two apparent trends, as discussed in the results section, can be observed from the soils collected over the zone so far. There also appears to be a relationship with a cluster of anomalous gold values in soils occurring in the core of a negative eTh/K anomaly (Figure 7). These negative eTh/K anomalies more accurately outline the intrusive bodies occurring in the area, this particular body appears to have a strong spatial relationship with gold-in-soil mineralization. High rock values were also collected over the negative eTh/K anomaly with results up to 2.74 g/t Au and sampling in previous years up to 3.76 g/t Au adding to prospective nature of this target. Further sampling is required to properly assess the extent and orientation of the soil anomalies encountered so far.

A rock sample returning 2.879 ppm Au was taken on the edge of an aeromagnetic high on the contact between the intrusion and the metamorphic rocks. Magnetic anomalies associated with gold are often due to either magnetite or pyrrhotite, this magnetic high may represent hydrothermal alteration associated with the intrusion. Further attention through prospecting and trenching surveys should be placed on identifying magnetite and pyrrhotite over this zone, additionally ground geophysical surveys may assist in better defining structures and mineralization at this contact.

Recommendations

It is recommended that work continue on the Ten Mile property. This work should include expanding the Ten West soil grid to the property limits on the west and far enough east to encompass the Site A zone. This work should be completed late in the season to let north facing slopes thaw, which will allow for the collection of C-horizon samples. The anomalous zones identified in the 2017 soil sampling over the Ten West zone should be followed up with by means of prospecting and trenching. Additional work is also recommended over the Five Mile zone with soil sampling, prospecting and trenching.

References

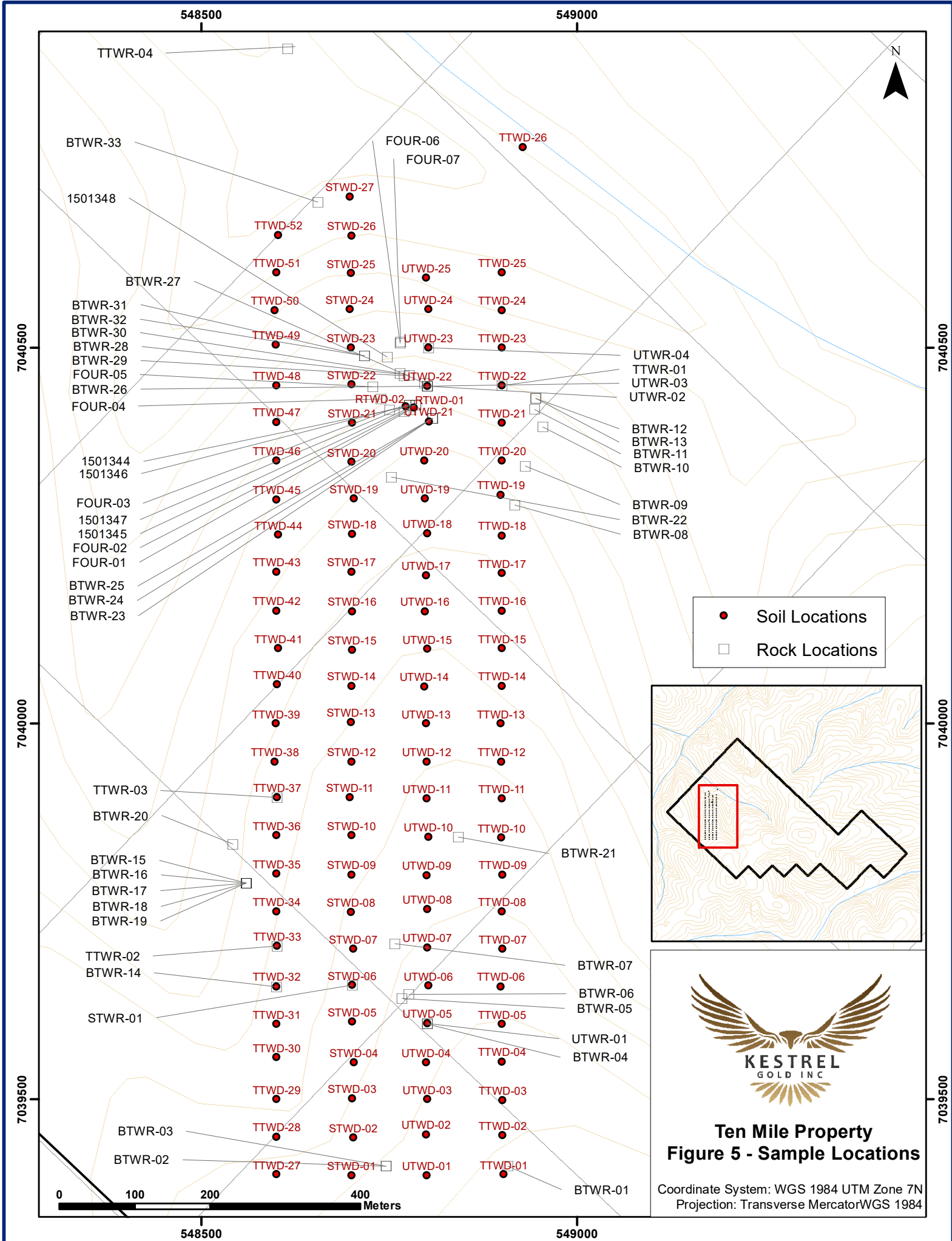
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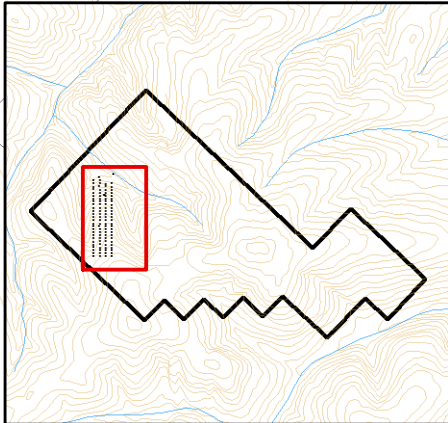
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Weiershauser, L., Nowak, M., Barnett, W., 2010. White Gold Property, Dawson Range, Yukon, Canada. Prepared for Underworld Resources Ltd. by SRK Consulting (Canada) Inc. and reviewed by Gilles Arseneau.

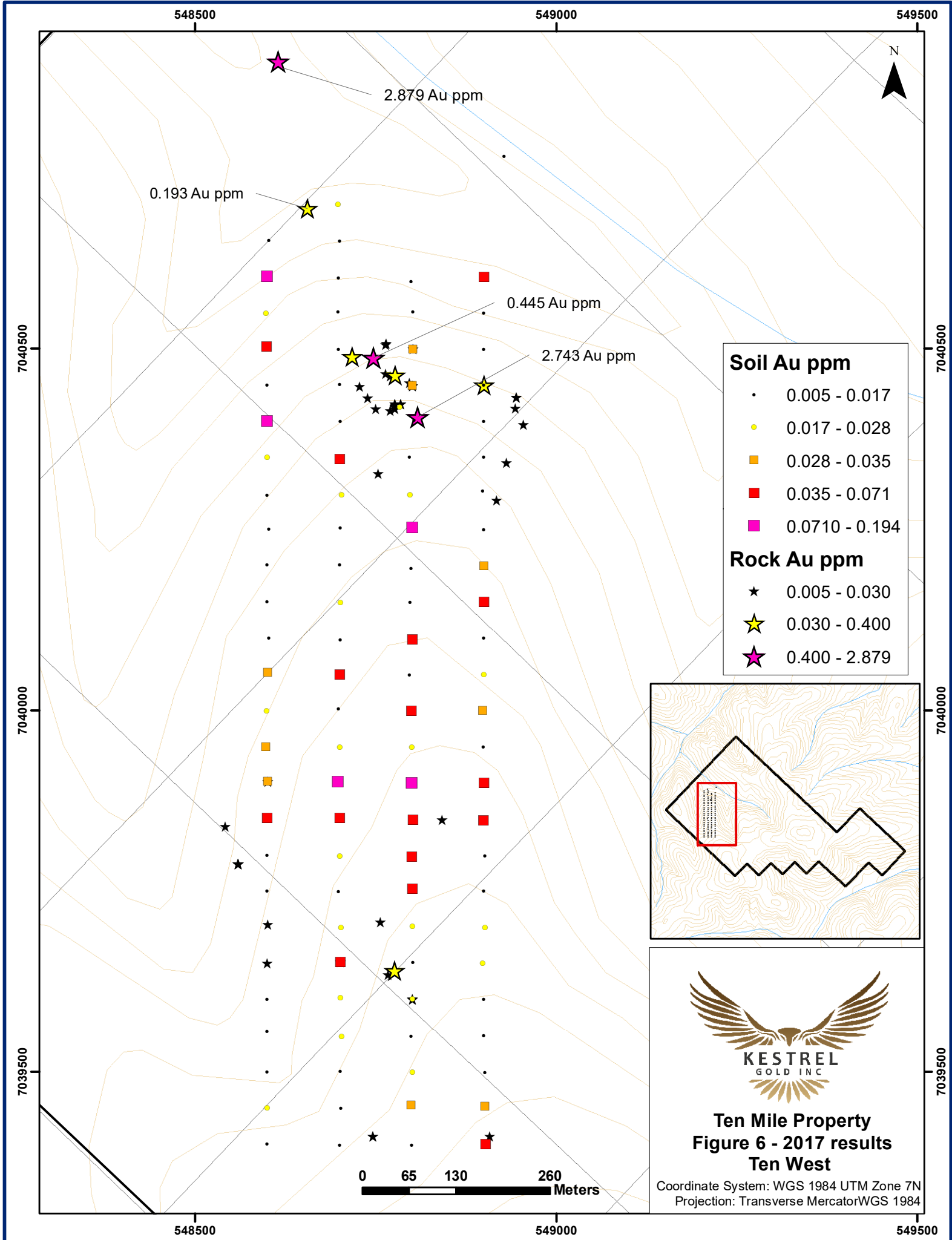


- Soil Locations
- Rock Locations



**Ten Mile Property
Figure 5 - Sample Locations**

Coordinate System: WGS 1984 UTM Zone 7N
Projection: Transverse Mercator WGS 1984



548500

549000

549500

N

2.879 Au ppm

0.193 Au ppm

0.445 Au ppm

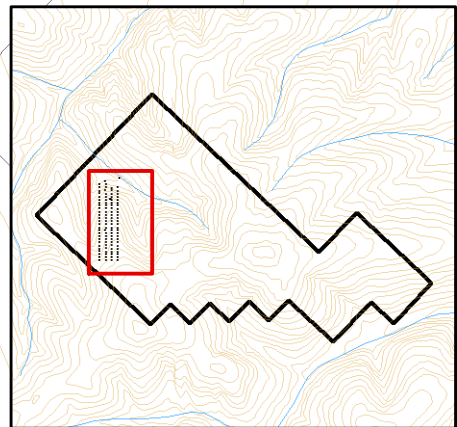
2.743 Au ppm

Soil Au ppm

- 0.005 - 0.017
- 0.017 - 0.028
- 0.028 - 0.035
- 0.035 - 0.071
- 0.0710 - 0.194

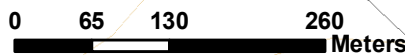
Rock Au ppm

- ★ 0.005 - 0.030
- ★ 0.030 - 0.400
- ★ 0.400 - 2.879



**Ten Mile Property
Figure 6 - 2017 results
Ten West**

Coordinate System: WGS 1984 UTM Zone 7N
Projection: Transverse Mercator WGS 1984



548500

549000

549500

7040500

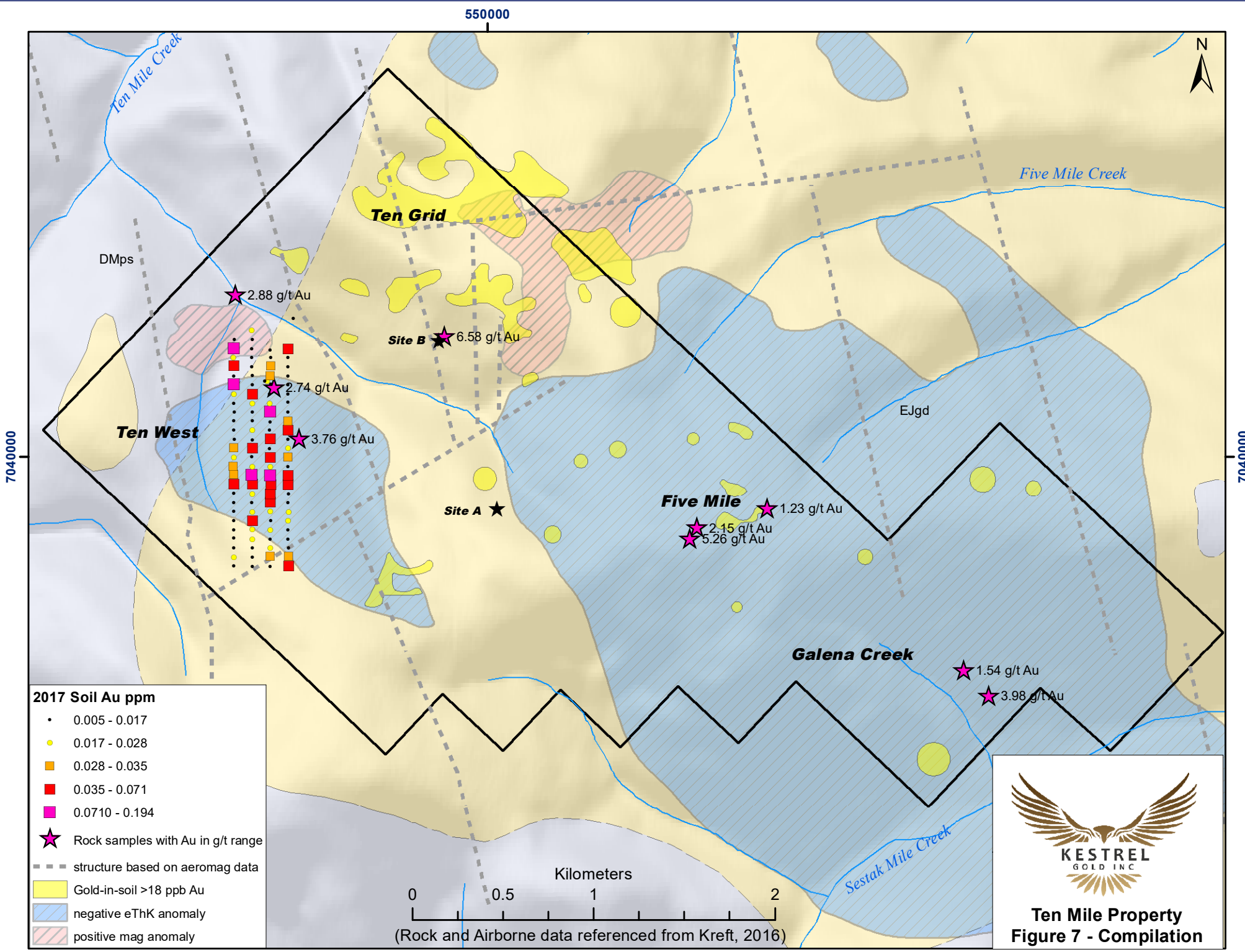
7040500

7040000

7040000

7039500

7039500



KESTREL
GOLD INC.

Ten Mile Property
Figure 7 - Compilation

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 in May 2011, I have completed a Masters in Mineral Exploration from Laurentian University, 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 Ten Mile Property;
3. I wrote this technical report entitled "Assessment Report on 2017 Surface work on the Ten Mile Property, Dawson Mining Division, Yukon Territory, 550,000mE and 7,040,000mN, UTM Nad83 Zone 7N NTS: 115N08, 09 & 115O05" 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 Ten Mile 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 29st day of March 2018,



Signature: Marty Huber

Date: MARCH 29, 2018

Marty Huber, MSc, P. Geo.

Appendix A – Statement of Costs

Work completed August 3rd to 11th, 2017:

Kreft Crew and Jean Pautler P.Geol completed prospecting and soil sampling on the subject claims.

Wages Kreft Crew 15 man days prospecting and soil sampling	=	\$5,000.00
Wages Jean Pautler 1 day sampling and geological work	=	\$450.00
Assaying 54 rock samples and 106 soil samples FA430 and AQ300	=	\$4,043.75
Food, camp and field supplies 16 man days x \$100/day	=	\$1,600.00
Truck travel to and from Whitehorse and to heli base 1200km x \$0.60/km	=	\$720.00
Report Writing Marty Huber P.Geol and Bernie Kreft	=	\$2,000.00
Helicopter Charges Fireweed	=	\$10,318.31
Sat phones (2) for 5 days	=	<u>\$250.00</u>
TOTAL	=	\$24,382.06

Appendix B – Sample Locations and Rock Descriptions

Appendix B - Rock Sample Locations and Descriptions

<u>Sample Code</u>	<u>Easting</u>	<u>Northing</u>	<u>Description</u>	<u>Au ppm</u>	<u>As ppm</u>
1501344	548785	7040424	bleached, white clay-sericite albite altered raggy quartz-eye granite with quartz stockwork, minor weathered out ankerite, minor galena along rusty limonite fracture fillings and oxidized cubic pyrite	0.014	12
1501345	548785	7040424	clay-sericite limonite altered granite with quartz-weak carbonate stockwork (veins to 4 cm) trace galena and 5% oxidized cubic pyrite in host and some in veins	0.013	47
1501346	548777	7040424	finer grained, silicified raggy quartz-eye granite with 4% oxidized cubic pyrite, 1% galena aggregates and along fractures, few mm to several cm quartz stockwork	0.012	6
1501347	548777	7040424	bleached, white silica-albite altered granite with quartz-carbonate vein stockwork, with weathered out carbonate, possible bladed silica	0.005	2
1501348	548747	7040488	bleached, rusty granite with <1% oxidized cubic py and rusty quartz stockwork veins to 10cm	0.445	410
BTWR-01	548908	7039411	int talus granitic rock cut by mm scale qv, qtz lined frac, and with a patch of vfg sulphide and coarser cubic py	0.006	3
BTWR-02	548746	7039411	qtz int brx or qtz brx vn int bleached with some fracs and trace diss py lim and mang oxide	0.005	34
BTWR-03	548746	7039411	frac and weakly lim qv or boudin 15cm +/-	0.005	10
BTWR-04	548801	7039600	int or qtzt with diss cubic py rare frac and frac filling vfg py poss aspy py is grey to greenish	0.014	12
BTWR-05	548767	7039634	bleached int cut by stkwrk of qtz +/- py +/- lim vns and fracs trace lim	0.005	18
BTWR-06	548776	7039640	bleached silicic int with trace vfg cubic py and silvery-grey py	0.148	4
BTWR-07	548757	7039707	qtz brx vn vuggy in part lim trace diss py	0.006	3
BTWR-08	548917	7040291	qtz lim vn py along fracs	0.005	2
BTWR-09	548931	7040343	int with @ 0.25% diss med grain cubic py patchy and frac coating lim	0.01	14
BTWR-10	548954	7040395	grab lim qtzt cut by qtz-lim vn	0.005	7
BTWR-11	548943	7040418	rep grabs from several qtz lim vn bldrs in talus	0.005	2
BTWR-12	548945	7040433	weakly py lim frac qtzt	0.005	4
BTWR-13	548945	7040433	qtz lim vn material fair bit on the slope	0.005	10
BTWR-14	548600	7039650	weakly lim white qv cobble in talus approx 15cm x 15cm x 25cm	0.005	3
BTWR-15	548560	7039788	qtz ppy dyke	0.005	2
BTWR-16	548560	7039788	qv minor lim	0.005	2
BTWR-17	548560	7039788	vuggy bleached clay alt int with weak hematitic/lim trace diss py	0.006	37
BTWR-18	548560	7039788	as per BTWR-17 vuggier and more lim	0.01	7
BTWR-19	548560	7039788	bleached lim int or qtz int brx with trace diss py and mang stain	0.023	12
BTWR-20	548542	7039840	sericite and lim int trace diss py	0.005	4
BTWR-21	548842	7039849	bleached and frac int with rare vuggy patches and disscontinuous qvs	0.014	120
BTWR-22	548753	7040328	lim and lesser qtz stkwrk cutting bleached int poss trace galena	0.005	4
BTWR-23	548808	7040406	qtz galena py vn sample from 3 boulders in 10m area vn/vns approx 15cm wide +/-	2.743	16
BTWR-24	548808	7040406	bleached int with trace diss py qtz lim fracs and patchy lim typical wallrock to BTWR-23	0.013	5
BTWR-25	548808	7040406	lim and weak py int cut by 0.5cm wide qv with dark areas, patchy lim poss trace galena diss ib wallrock to vn	0.005	3
BTWR-26	548801	7040449	extremely bleached int or super fine grained qtzt cut by lim and lesser qtz stkwrk poss fe-carb alt 0.25% diss py and along stkwrk vns poss trace galena	0.019	37
BTWR-27	548797	7040453	bleached lim int cut by 2x 0.5cm to 1cm wide qvs rock is about 13cm wide, nice crusty lim on/in qvs trace diss py in wallrock	0.005	5

Appendix B - Rock Sample Locations and Descriptions

<u>Sample Code</u>	<u>Easting</u>	<u>Northing</u>	<u>Description</u>	<u>Au ppm</u>	<u>As ppm</u>
BTWR-28	548777	7040464	qtz lim vn swarm cutting lim bleached andvfe-carb alt int patchy lim in host trace diss py	0.032	93
BTWR-29	548770	7040463	lim and mang oxide on qtz stkwrk qtzt trace diss py in vns and wallrock tr galena in stkwrk	0.007	3
BTWR-30	548764	7040466	qtz lim py trace galena ? Vn as cobble in talus	0.005	4
BTWR-31	548717	7040489	sugary qtz alt and bleached int or qtzt ? Cut by narrow qtz lim py vn	0.022	25
BTWR-32	548717	7040489	lim and vuggy qv	0.124	61
BTWR-33	548655	7040694	sugary qtzt with minor aspy frac and poss diss	0.193	3926
FOUR-01	548777	7040417	bleached lim int with trace diss cubic py cut by 1cm wide qtz py lim gal vn	0.01	2
FOUR-02	548770	7040415	bleach lim int with sheeted frac set filled with fe-carb lim and qtz alos cut by 0.5cm qv black patches in the int adjacent to the frac set	0.005	4
FOUR-03	548750	7040417	bleached int with patchy lim trace diss py poss trace diss galena sulphides may be along frac	0.005	7
FOUR-04	548739	7040432	qtz weak carb stkwrk cutting clay and bleached int with oxidized cubic py albite ? Trace diss galena	0.005	4
FOUR-05	548728	7040448	bleached lim int with trace diss py and cut by weak qtz stkwrk	0.005	9
FOUR-06	548764	7040506	bleached sugary qtzt with aspy as frac fill	0.008	817
FOUR-07	548765	7040508	bleached int vn and aspy on fracs	0.005	1158
STWR-01	548701	7039652	int bleached weakly lim trace diss py cut by 1cm wide qtz py vn	0.006	14
TTWR-01	548900	7040450	qtzbrx vn as bleached qtzt host, trace py and lim	0.113	36
TTWR-02	548601	7039704	qtz ppy dyke	0.005	3
TTWR-03	548601	7039902	qtz vn int	0.005	3
TTWR-04	548615	7040898	qtzt with qvs and frac related py-asy vfg	2.879	9
UTWR-01	548801	7039601	int cut by qtz lim and py frac	0.005	7
UTWR-02	548801	7040449	banded qtz lim galena ? Vn cutting bleached int	0.005	11
UTWR-03	548801	7040449	weakly py and lim qtzt	0.011	18
UTWR-04	548802	7040500	lim weakly bleached qtzt cut by 1cm qtz py vn also cut by qtz lim fracs with trace galena	0.019	8

Appendix B - Soil Sample Locations and Descriptions

Sample Code	Property	Easting	Northing	Description	Type
RTWD-01	Ten Mile	548783	7040420		soil
RTWD-02	Ten Mile	548772	7040422		soil
STWD-01	Ten Mile	548700	7039399		soil
STWD-02	Ten Mile	548702	7039449		soil
STWD-03	Ten Mile	548701	7039501		soil
STWD-04	Ten Mile	548703	7039549		soil
STWD-05	Ten Mile	548701	7039603		soil
STWD-06	Ten Mile	548701	7039652		soil
STWD-07	Ten Mile	548702	7039700		soil
STWD-08	Ten Mile	548699	7039749		soil
STWD-09	Ten Mile	548700	7039799		soil
STWD-10	Ten Mile	548700	7039851		soil
STWD-11	Ten Mile	548698	7039902		soil
STWD-12	Ten Mile	548700	7039949		soil
STWD-13	Ten Mile	548699	7040002		soil
STWD-14	Ten Mile	548700	7040050		soil
STWD-15	Ten Mile	548701	7040098		soil
STWD-16	Ten Mile	548701	7040149		soil
STWD-17	Ten Mile	548700	7040202		soil
STWD-18	Ten Mile	548701	7040252		soil
STWD-19	Ten Mile	548703	7040299		soil
STWD-20	Ten Mile	548700	7040348		soil
STWD-21	Ten Mile	548701	7040400		soil
STWD-22	Ten Mile	548700	7040451		soil
STWD-23	Ten Mile	548699	7040500		soil
STWD-24	Ten Mile	548698	7040551		soil
STWD-25	Ten Mile	548699	7040599		soil
STWD-26	Ten Mile	548700	7040649		soil
STWD-27	Ten Mile	548698	7040701	frozen B	soil
TTWD-01	Ten Mile	548902	7039400		soil
TTWD-02	Ten Mile	548901	7039452		soil
TTWD-03	Ten Mile	548901	7039499		soil
TTWD-04	Ten Mile	548900	7039550		soil
TTWD-05	Ten Mile	548900	7039600		soil
TTWD-06	Ten Mile	548898	7039650		soil
TTWD-07	Ten Mile	548901	7039700		soil
TTWD-08	Ten Mile	548900	7039750		soil
TTWD-09	Ten Mile	548901	7039799		soil
TTWD-10	Ten Mile	548899	7039848		soil
TTWD-11	Ten Mile	548900	7039900		soil
TTWD-12	Ten Mile	548899	7039949		soil
TTWD-13	Ten Mile	548898	7040000		soil
TTWD-14	Ten Mile	548900	7040050		soil
TTWD-15	Ten Mile	548900	7040100		soil
TTWD-16	Ten Mile	548900	7040150		soil

Appendix B - Soil Sample Locations and Descriptions

<u>Sample Code</u>	<u>Property</u>	<u>Easting</u>	<u>Northing</u>	<u>Description</u>	<u>Type</u>
TTWD-17	Ten Mile	548900	7040200		soil
TTWD-18	Ten Mile	548900	7040250		soil
TTWD-19	Ten Mile	548898	7040304		soil
TTWD-20	Ten Mile	548900	7040350		soil
TTWD-21	Ten Mile	548900	7040400		soil
TTWD-22	Ten Mile	548900	7040450		soil
TTWD-23	Ten Mile	548900	7040500		soil
TTWD-24	Ten Mile	548900	7040550		soil
TTWD-25	Ten Mile	548900	7040600	frozen B	soil
TTWD-26	Ten Mile	548928	7040767		soil
TTWD-27	Ten Mile	548600	7039400		soil
TTWD-28	Ten Mile	548600	7039450		soil
TTWD-29	Ten Mile	548600	7039500	frozen B	soil
TTWD-30	Ten Mile	548600	7039556	frozen B	soil
TTWD-31	Ten Mile	548600	7039600		soil
TTWD-32	Ten Mile	548600	7039650		soil
TTWD-33	Ten Mile	548601	7039704		soil
TTWD-34	Ten Mile	548600	7039750		soil
TTWD-35	Ten Mile	548600	7039800		soil
TTWD-36	Ten Mile	548600	7039851		soil
TTWD-37	Ten Mile	548601	7039902		soil
TTWD-38	Ten Mile	548598	7039949		soil
TTWD-39	Ten Mile	548599	7040000		soil
TTWD-40	Ten Mile	548601	7040052		soil
TTWD-41	Ten Mile	548602	7040100		soil
TTWD-42	Ten Mile	548600	7040150		soil
TTWD-43	Ten Mile	548600	7040202		soil
TTWD-44	Ten Mile	548602	7040251		soil
TTWD-45	Ten Mile	548600	7040298		soil
TTWD-46	Ten Mile	548600	7040350		soil
TTWD-47	Ten Mile	548600	7040401		soil
TTWD-48	Ten Mile	548600	7040450		soil
TTWD-49	Ten Mile	548599	7040504		soil
TTWD-50	Ten Mile	548598	7040550		soil
TTWD-51	Ten Mile	548600	7040600		soil
TTWD-52	Ten Mile	548602	7040650		soil
UTWD-01	Ten Mile	548800	7039399		soil
UTWD-02	Ten Mile	548799	7039453		soil
UTWD-03	Ten Mile	548801	7039500		soil
UTWD-04	Ten Mile	548799	7039549		soil
UTWD-05	Ten Mile	548801	7039601		soil
UTWD-06	Ten Mile	548802	7039651		soil
UTWD-07	Ten Mile	548801	7039702		soil
UTWD-08	Ten Mile	548801	7039753		soil
UTWD-09	Ten Mile	548800	7039798		soil
UTWD-10	Ten Mile	548802	7039849		soil

Appendix B - Soil Sample Locations and Descriptions

<u>Sample Code</u>	<u>Property</u>	<u>Easting</u>	<u>Northing</u>	<u>Description</u>	<u>Type</u>
UTWD-11	Ten Mile	548800	7039900		soil
UTWD-12	Ten Mile	548800	7039949		soil
UTWD-13	Ten Mile	548799	7040000		soil
UTWD-14	Ten Mile	548797	7040049		soil
UTWD-15	Ten Mile	548801	7040099		soil
UTWD-16	Ten Mile	548798	7040149		soil
UTWD-17	Ten Mile	548799	7040197		soil
UTWD-18	Ten Mile	548801	7040253		soil
UTWD-19	Ten Mile	548798	7040299		soil
UTWD-20	Ten Mile	548797	7040350		soil
UTWD-21	Ten Mile	548803	7040402		soil
UTWD-22	Ten Mile	548801	7040449		soil
UTWD-23	Ten Mile	548802	7040500		soil
UTWD-24	Ten Mile	548802	7040551		soil
UTWD-25	Ten Mile	548799	7040593		soil

Appendix C –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: August 14, 2017
Report Date: August 19, 2017
Page: 1 of 2

CERTIFICATE OF ANALYSIS

WHI17000574A.1

CLIENT JOB INFORMATION

Project: None Given
Shipment ID:
P.O. Number
Number of Samples: 5

SAMPLE DISPOSAL

RTRN-PLP Return 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	5	Crush, split and pulverize 250 g rock to 200 mesh			WHI
FA430	5	Lead Collection Fire - Assay Fusion - AAS Finish	30	Completed	VAN
EN002	5	Environmental disposal charge-Fire assay lead waste			VAN
AQ300	5	1:1:1 Aqua Regia digestion ICP-ES analysis	0.5	Completed	VAN
SHP01	5	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 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
Report Date: August 19, 2017

Page: 2 of 2

Part: 1 of 2

CERTIFICATE OF ANALYSIS

WHI17000574A.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	
FOUR-01	Rock	0.90	0.010	<1	2	467	14	0.4	1	<1	347	0.66	<2	<2	21	<0.5	<3	<3	1	0.28	0.015
FOUR-04	Rock	0.80	<0.005	<1	3	7	11	<0.3	1	2	346	0.85	4	18	24	<0.5	<3	<3	2	0.35	0.006
BTWR-23	Rock	0.92	2.743	<1	4	>10000	42	19.5	1	<1	56	0.76	16	<2	31	1.4	<3	7	<1	0.03	<0.001
BTWR-29	Rock	0.61	0.007	<1	2	199	5	0.4	1	<1	159	0.57	3	<2	14	<0.5	<3	<3	<1	0.02	0.010
BTWR-30	Rock	0.57	<0.005	<1	3	36	6	<0.3	1	<1	48	0.64	4	<2	11	<0.5	<3	<3	4	0.07	0.005



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
Report Date: August 19, 2017

Page: 2 of 2

Part: 2 of 2

CERTIFICATE OF ANALYSIS

WHI17000574A.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
FOUR-01	Rock	15	2	0.01	63	<0.001	<20	0.16	0.12	0.01	<2	<0.05	<1	<5	<5	<5
FOUR-04	Rock	15	2	<0.01	317	<0.001	<20	0.14	0.09	0.04	<2	<0.05	<1	<5	<5	<5
BTWR-23	Rock	<1	9	<0.01	289	<0.001	<20	0.03	<0.01	0.02	<2	0.31	<1	<5	<5	<5
BTWR-29	Rock	4	2	<0.01	27	<0.001	<20	0.13	0.11	0.02	<2	<0.05	<1	<5	<5	<5
BTWR-30	Rock	1	3	0.04	41	0.006	<20	0.15	0.08	0.02	<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 19, 2017

Page: 1 of 1

Part: 1 of 2

QUALITY CONTROL REPORT

WHI17000574A.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	
Reference Materials																					
STD DS11 Standard			14	151	138	345	2.0	77	14	1030	3.14	43	8	65	2.4	7	13	50	1.04	0.070	
STD OREAS45EA Standard			2	736	13	33	0.6	392	56	426	24.05	12	12	4	<0.5	<3	<3	319	0.03	0.031	
STD OXC145 Standard		0.211																			
STD OXH122 Standard		1.247																			
STD OXN117 Standard		7.518																			
STD OXN117 Expected		7.679																			
STD OXC145 Expected		0.212																			
STD OXH122 Expected		1.247																			
STD OREAS45EA Expected			1.6	709	14.3	31.4	0.26	381	52	400	23.51	10	10.7	3.5				303	0.036	0.029	
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	
BLK Blank		<0.005																			
BLK Blank		<0.005																			
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	
Prep Wash																					
ROCK-WHI Prep Blank		<0.005	<1	4	<3	33	<0.3	<1	4	531	1.83	<2	<2	26	<0.5	<3	<3	24	0.64	0.039	



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 19, 2017

Page: 1 of 1

Part: 2 of 2

QUALITY CONTROL REPORT

WHI17000574A.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	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
Reference Materials															
STD DS11 Standard	18	63	0.85	428	0.091	<20	1.17	0.08	0.41	2	0.28	<1	5	<5	<5
STD OREAS45EA Standard	9	975	0.10	152	0.108	<20	3.58	0.02	0.06	<2	<0.05	<1	<5	9	89
STD OXC145 Standard															
STD OXH122 Standard															
STD OXN117 Standard															
STD OXN117 Expected															
STD OXC145 Expected															
STD OXH122 Expected															
STD OREAS45EA Expected	7.06	849	0.095	148	0.0984		3.13	0.02	0.053		0.036			12.4	78
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
BLK Blank															
BLK Blank															
BLK Blank	<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	6	2	0.50	70	0.091	<20	1.00	0.11	0.12	<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: August 14, 2017

Report Date: September 08, 2017

Page: 1 of 5

CERTIFICATE OF ANALYSIS

WHI17000574.1

CLIENT JOB INFORMATION

Project: None Given
Shipment ID:
P.O. Number
Number of Samples: 93

SAMPLE DISPOSAL

RTRN-PLP Return 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	93	Crush, split and pulverize 250 g rock to 200 mesh			WHI
FA430	93	Lead Collection Fire - Assay Fusion - AAS Finish	30	Completed	VAN
EN002	93	Environmental disposal charge-Fire assay lead waste			VAN
AQ300	93	1:1:1 Aqua Regia digestion ICP-ES analysis	0.5	Completed	VAN
SHP01	93	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 08, 2017

Page: 3 of 5

Part: 1 of 2

CERTIFICATE OF ANALYSIS

WHI17000574.1

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	
FOUR-02	Rock	0.64	<0.005	<1	1	<3	4	<0.3	2	<1	454	1.24	4	<2	45	<0.5	<3	<3	8	0.92	0.014
FOUR-03	Rock	0.57	0.005	<1	2	<3	9	<0.3	2	1	576	1.31	7	<2	25	<0.5	<3	<3	4	0.66	0.015
FOUR-05	Rock	0.47	<0.005	<1	2	<3	15	<0.3	1	<1	249	1.06	9	<2	16	<0.5	<3	4	3	0.02	0.016
FOUR-07	Rock	0.86	<0.005	<1	4	66	85	<0.3	2	3	175	0.34	1158	4	23	1.3	<3	<3	<1	0.11	0.004
UTWR-01	Rock	0.44	<0.005	<1	2	26	22	<0.3	2	1	478	0.90	7	2	39	<0.5	<3	<3	13	0.09	0.011
UTWR-02	Rock	0.83	<0.005	<1	1	285	44	<0.3	2	<1	1004	1.76	11	5	13	<0.5	<3	<3	3	0.05	0.015
UTWR-03	Rock	0.30	0.011	<1	7	13	19	<0.3	2	1	419	0.76	18	<2	26	<0.5	<3	<3	5	0.03	0.011
UTWR-04	Rock	1.08	0.019	<1	10	391	15	0.5	1	1	553	1.24	8	<2	19	<0.5	<3	<3	2	0.27	0.011
STWR-01	Rock	0.60	0.006	<1	9	11	9	<0.3	2	1	372	1.05	14	6	23	<0.5	<3	3	14	0.03	0.012
TTRW-01	Rock	0.56	0.113	<1	4	683	11	0.9	2	<1	252	1.39	36	<2	9	<0.5	<3	<3	3	<0.01	0.005
TTRW-02	Rock	0.35	<0.005	<1	3	26	50	<0.3	2	4	360	1.08	3	15	7	<0.5	<3	3	1	0.03	0.005
TTRW-03	Rock	0.41	<0.005	<1	8	97	16	<0.3	2	1	301	0.61	3	2	19	<0.5	<3	<3	9	0.03	0.008
TTRW-04	Rock	0.62	2.879	<1	2	63	3	<0.3	1	<1	59	0.47	9	3	16	<0.5	<3	<3	<1	<0.01	<0.001
BTWR-01	Rock	0.40	0.006	<1	1	56	7	<0.3	<1	<1	107	0.34	3	2	17	<0.5	<3	<3	4	0.03	0.015
BTWR-02	Rock	0.63	0.005	<1	19	9	15	<0.3	4	2	235	0.67	34	7	11	<0.5	<3	<3	4	0.01	0.004
BTWR-03	Rock	0.49	0.005	<1	3	<3	15	<0.3	3	1	237	0.45	10	<2	3	<0.5	<3	<3	3	<0.01	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
Report Date: September 08, 2017

Page: 3 of 5

Part: 2 of 2

CERTIFICATE OF ANALYSIS

WHI17000574.1

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	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	
FOUR-02	Rock	4	<1	0.02	141	<0.001	<20	0.16	0.05	0.12	<2	<0.05	<1	<5	<5	<5
FOUR-03	Rock	4	1	0.01	338	<0.001	<20	0.19	0.10	0.06	<2	<0.05	<1	<5	<5	<5
FOUR-05	Rock	8	1	<0.01	62	<0.001	<20	0.16	0.10	0.03	<2	<0.05	<1	<5	<5	<5
FOUR-07	Rock	5	<1	<0.01	53	<0.001	<20	0.13	0.08	0.05	<2	0.05	<1	<5	<5	<5
UTWR-01	Rock	5	2	0.13	166	0.004	<20	0.39	0.06	0.14	<2	<0.05	<1	<5	<5	<5
UTWR-02	Rock	58	2	0.01	248	<0.001	<20	0.10	0.05	0.02	<2	<0.05	<1	<5	<5	<5
UTWR-03	Rock	4	2	<0.01	313	<0.001	<20	0.17	0.05	0.14	<2	0.10	<1	<5	<5	<5
UTWR-04	Rock	7	1	<0.01	181	<0.001	<20	0.12	0.07	0.04	<2	0.14	<1	<5	<5	<5
STWR-01	Rock	7	4	0.13	127	0.002	<20	0.33	0.05	0.12	<2	<0.05	<1	<5	<5	<5
TTRW-01	Rock	2	2	<0.01	122	<0.001	<20	0.08	0.04	0.05	<2	0.17	<1	<5	<5	<5
TTRW-02	Rock	18	2	0.06	126	0.004	<20	0.75	<0.01	0.27	<2	<0.05	<1	<5	<5	<5
TTRW-03	Rock	3	2	0.09	82	0.002	<20	0.23	0.02	0.06	<2	<0.05	<1	<5	<5	<5
TTRW-04	Rock	1	1	<0.01	282	<0.001	<20	0.09	0.09	<0.01	<2	0.09	<1	<5	<5	<5
BTWR-01	Rock	13	<1	0.02	102	0.002	<20	0.28	0.06	0.20	<2	<0.05	<1	<5	<5	<5
BTWR-02	Rock	7	1	0.07	75	<0.001	<20	0.21	0.05	0.06	<2	<0.05	<1	<5	<5	<5
BTWR-03	Rock	3	2	0.06	53	<0.001	<20	0.14	<0.01	0.04	<2	<0.05	<1	<5	<5	<5



CERTIFICATE OF ANALYSIS

WHI17000574.1

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	
BTWR-04	Rock	0.57	0.014	<1	1	28	6	<0.3	3	2	129	1.57	12	<2	30	<0.5	<3	3	9	0.02	0.013
BTWR-05	Rock	0.62	<0.005	<1	2	35	28	<0.3	2	2	162	0.99	18	2	23	<0.5	<3	<3	12	0.02	0.008
BTWR-06	Rock	1.12	0.148	<1	3	42	22	<0.3	<1	<1	120	0.43	4	<2	7	<0.5	<3	<3	3	<0.01	0.003
BTWR-07	Rock	0.75	0.006	<1	3	35	26	<0.3	1	<1	91	0.52	3	<2	8	<0.5	<3	<3	5	0.01	0.005
BTWR-08	Rock	0.51	<0.005	<1	2	<3	<1	<0.3	<1	<1	72	0.29	<2	<2	4	<0.5	<3	<3	1	<0.01	<0.001
BTWR-09	Rock	0.43	0.010	<1	4	22	6	<0.3	<1	<1	81	0.55	14	6	7	<0.5	<3	<3	3	<0.01	0.005
BTWR-10	Rock	0.55	<0.005	<1	2	61	1	<0.3	1	<1	88	0.77	7	<2	12	<0.5	<3	<3	1	<0.01	0.007
BTWR-11	Rock	0.51	<0.005	<1	3	<3	<1	<0.3	<1	<1	32	0.27	<2	<2	1	<0.5	<3	<3	<1	<0.01	<0.001
BTWR-12	Rock	0.26	<0.005	<1	7	<3	27	<0.3	<1	3	475	1.68	4	3	22	<0.5	<3	<3	18	0.50	0.034
BTWR-13	Rock	0.57	<0.005	<1	13	53	11	<0.3	<1	<1	76	0.60	10	<2	1	<0.5	<3	<3	<1	<0.01	0.001
BTWR-14	Rock	0.53	<0.005	<1	2	<3	<1	<0.3	<1	<1	29	0.19	3	<2	<1	<0.5	<3	<3	<1	<0.01	<0.001
BTWR-15	Rock	0.28	<0.005	1	2	17	47	<0.3	2	2	145	1.20	<2	19	4	<0.5	<3	<3	1	0.02	0.003
BTWR-16	Rock	0.39	<0.005	<1	2	<3	2	<0.3	<1	<1	23	0.21	<2	<2	<1	<0.5	<3	<3	<1	<0.01	<0.001
BTWR-17	Rock	0.31	0.006	<1	3	10	12	<0.3	<1	<1	40	0.84	37	<2	13	<0.5	<3	<3	9	<0.01	0.009
BTWR-18	Rock	0.77	0.010	<1	3	90	22	<0.3	1	<1	47	0.73	7	<2	16	<0.5	<3	<3	6	<0.01	0.007
BTWR-19	Rock	0.25	0.023	<1	3	14	15	<0.3	2	3	547	1.15	12	<2	12	<0.5	<3	<3	11	0.02	0.009
BTWR-20	Rock	0.31	<0.005	<1	3	37	17	<0.3	1	1	88	0.50	4	<2	10	<0.5	<3	<3	3	0.02	0.012
BTWR-21	Rock	0.53	0.014	<1	6	8	9	<0.3	2	1	132	1.14	120	<2	23	<0.5	<3	<3	12	0.03	0.008
BTWR-22	Rock	0.65	<0.005	<1	2	<3	10	<0.3	3	1	865	2.29	4	5	11	<0.5	<3	<3	21	0.04	0.014
BTWR-24	Rock	0.85	0.013	<1	3	236	66	<0.3	2	2	425	1.01	5	<2	38	0.9	<3	<3	3	0.87	0.013
BTWR-25	Rock	0.43	0.005	<1	<1	220	10	<0.3	1	<1	503	0.96	3	<2	23	<0.5	<3	<3	1	0.91	0.011
BTWR-26	Rock	0.97	0.019	<1	1	4	8	<0.3	2	1	1048	2.01	37	<2	62	<0.5	<3	<3	7	1.31	0.011
BTWR-27	Rock	1.29	<0.005	<1	1	356	25	0.3	1	<1	593	1.05	5	<2	23	<0.5	<3	<3	1	0.58	0.012
BTWR-28	Rock	0.55	0.032	<1	6	22	5	<0.3	3	4	73	2.80	93	3	30	<0.5	<3	<3	2	0.01	0.015
BTWR-31	Rock	0.74	0.022	<1	22	127	140	<0.3	2	3	125	2.04	25	3	13	1.1	<3	<3	1	0.01	0.008
BTWR-32	Rock	0.50	0.124	<1	43	1740	193	3.2	1	1	134	2.24	61	3	8	1.3	<3	<3	2	0.03	0.004
BTWR-33	Rock	0.68	0.193	<1	5	5	<1	<0.3	<1	<1	17	0.59	3926	9	29	<0.5	<3	<3	<1	<0.01	<0.001
FOUR-06	Rock	0.63	0.008	<1	6	501	121	1.0	1	1	36	0.42	817	<2	13	2.3	<3	<3	<1	<0.01	0.002



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 08, 2017

Page: 4 of 5

Part: 2 of 2

CERTIFICATE OF ANALYSIS

WHI17000574.1

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	2	0.05	1	5	5	5	5
BTWR-04	Rock	3	2	0.08	144	0.003	<20	0.31	0.05	0.10	<2	0.28	<1	<5	<5	<5
BTWR-05	Rock	4	3	0.10	97	0.001	<20	0.37	0.05	0.12	<2	<0.05	<1	<5	<5	<5
BTWR-06	Rock	3	2	0.02	50	0.001	<20	0.16	0.01	0.11	<2	<0.05	<1	<5	<5	<5
BTWR-07	Rock	2	2	0.08	65	<0.001	<20	0.20	<0.01	0.12	<2	<0.05	<1	<5	<5	<5
BTWR-08	Rock	<1	1	<0.01	87	<0.001	<20	0.01	<0.01	0.01	<2	<0.05	<1	<5	<5	<5
BTWR-09	Rock	8	<1	0.02	120	<0.001	<20	0.18	0.05	0.13	<2	<0.05	<1	<5	<5	<5
BTWR-10	Rock	2	2	<0.01	26	<0.001	<20	0.10	0.07	0.01	<2	<0.05	<1	<5	<5	<5
BTWR-11	Rock	<1	2	<0.01	23	<0.001	<20	0.02	<0.01	0.01	<2	<0.05	<1	<5	<5	<5
BTWR-12	Rock	5	1	0.40	75	0.061	<20	0.81	0.09	0.10	<2	<0.05	<1	<5	<5	<5
BTWR-13	Rock	<1	2	<0.01	31	<0.001	<20	0.02	<0.01	<0.01	<2	<0.05	<1	<5	<5	<5
BTWR-14	Rock	<1	<1	<0.01	10	<0.001	<20	0.01	<0.01	<0.01	<2	<0.05	<1	<5	<5	<5
BTWR-15	Rock	14	<1	0.03	84	0.004	<20	0.59	<0.01	0.23	<2	<0.05	<1	<5	<5	<5
BTWR-16	Rock	<1	1	<0.01	8	<0.001	<20	0.01	<0.01	<0.01	<2	<0.05	<1	<5	<5	<5
BTWR-17	Rock	6	3	0.02	65	0.001	<20	0.19	<0.01	0.14	<2	<0.05	<1	<5	<5	<5
BTWR-18	Rock	3	2	0.02	73	<0.001	<20	0.19	<0.01	0.15	<2	<0.05	<1	<5	<5	<5
BTWR-19	Rock	5	4	0.09	109	<0.001	<20	0.28	<0.01	0.11	<2	<0.05	<1	<5	<5	<5
BTWR-20	Rock	4	2	0.01	91	<0.001	<20	0.26	0.04	0.20	<2	<0.05	<1	<5	<5	<5
BTWR-21	Rock	4	2	0.07	94	0.001	<20	0.27	0.03	0.14	<2	<0.05	<1	<5	<5	<5
BTWR-22	Rock	5	2	0.03	117	<0.001	<20	0.20	0.06	0.05	<2	<0.05	<1	<5	<5	<5
BTWR-24	Rock	4	1	<0.01	831	<0.001	<20	0.19	0.09	0.08	<2	<0.05	<1	<5	<5	<5
BTWR-25	Rock	2	<1	<0.01	594	<0.001	<20	0.09	0.07	0.01	<2	<0.05	<1	<5	<5	<5
BTWR-26	Rock	3	2	0.04	288	<0.001	<20	0.14	0.04	0.11	<2	0.24	<1	<5	<5	<5
BTWR-27	Rock	4	1	0.02	395	<0.001	<20	0.15	0.08	0.06	<2	<0.05	<1	<5	<5	<5
BTWR-28	Rock	10	1	<0.01	856	<0.001	<20	0.17	0.10	0.06	<2	0.07	<1	<5	<5	<5
BTWR-31	Rock	5	2	<0.01	188	<0.001	<20	0.17	0.10	0.02	<2	<0.05	<1	<5	<5	<5
BTWR-32	Rock	6	2	<0.01	45	<0.001	<20	0.09	0.04	0.02	<2	<0.05	<1	<5	<5	<5
BTWR-33	Rock	4	1	<0.01	171	<0.001	<20	0.13	0.06	0.12	<2	0.17	<1	<5	<5	<5
FOUR-06	Rock	3	<1	<0.01	53	<0.001	<20	0.16	0.12	0.06	<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: September 08, 2017

Page: 1 of 2 Part: 1 of 2

QUALITY CONTROL REPORT

WHI17000574.1

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	
UTWR-01	Rock	0.44	<0.005	<1	2	26	22	<0.3	2	1	478	0.90	7	2	39	<0.5	<3	<3	13	0.09	0.011
REP UTWR-01	QC	<0.005																			
BTWR-18	Rock	0.77	0.010	<1	3	90	22	<0.3	1	<1	47	0.73	7	<2	16	<0.5	<3	<3	6	<0.01	0.007
REP BTWR-18	QC	<1 3 92 22 <0.3 1 <1 47 0.71 8 <2 16 <0.5 <3 <3 6 <0.01 0.007																			
BTWR-32	Rock	0.50	0.124	<1	43	1740	193	3.2	1	1	134	2.24	61	3	8	1.3	<3	<3	2	0.03	0.004
REP BTWR-32	QC	0.131																			
Core Reject Duplicates																					
BTWR-09	Rock	0.43	0.010	<1	4	22	6	<0.3	<1	<1	81	0.55	14	6	7	<0.5	<3	<3	3	<0.01	0.005
DUP BTWR-09	QC	0.008 <1 4 24 6 <0.3 <1 <1 88 0.61 15 7 7 <0.5 <3 <3 3 <0.01 0.005																			
Reference Materials																					
STD DS11	Standard	14		148	134	326	1.6	78	13	1007	3.10	40	7	63	2.1	6	15	48	1.02	0.071	
STD DS11	Standard	13		148	139	337	2.0	76	13	1026	3.15	41	8	63	2.5	7	11	49	1.03	0.072	
STD DS11	Standard	13		147	131	339	1.7	78	14	1000	3.03	43	9	62	2.3	7	11	50	1.02	0.070	
STD OREAS45EA	Standard	2		703	11	31	0.4	398	54	412	24.07	13	8	4	<0.5	<3	3	307	0.03	0.031	
STD OREAS45EA	Standard	2		697	14	30	0.8	362	54	415	21.81	17	12	4	1.2	<3	<3	302	0.03	0.031	
STD OREAS45EA	Standard	2		686	13	30	0.6	366	53	409	21.04	11	12	3	0.7	<3	<3	301	0.03	0.030	
STD OXC145	Standard	0.210																			
STD OXC145	Standard	0.209																			
STD OXC145	Standard	0.207																			
STD OXH122	Standard	1.284																			



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 08, 2017

Page: 1 of 2

Part: 2 of 2

QUALITY CONTROL REPORT

WHI17000574.1

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	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	
UTWR-01	Rock	5	2	0.13	166	0.004	<20	0.39	0.06	0.14	<2	<0.05	<1	<5	<5	<5
REP UTWR-01	QC															
BTWR-18	Rock	3	2	0.02	73	<0.001	<20	0.19	<0.01	0.15	<2	<0.05	<1	<5	<5	<5
REP BTWR-18	QC	3	2	0.02	72	<0.001	<20	0.19	<0.01	0.14	<2	<0.05	<1	<5	<5	<5
BTWR-32	Rock	6	2	<0.01	45	<0.001	<20	0.09	0.04	0.02	<2	<0.05	<1	<5	<5	<5
REP BTWR-32	QC															
Core Reject Duplicates																
BTWR-09	Rock	8	<1	0.02	120	<0.001	<20	0.18	0.05	0.13	<2	<0.05	<1	<5	<5	<5
DUP BTWR-09	QC	9	2	0.02	129	<0.001	<20	0.19	0.05	0.15	<2	<0.05	<1	<5	<5	<5
Reference Materials																
STD DS11	Standard	16	55	0.83	419	0.084	<20	1.08	0.07	0.38	2	0.28	<1	<5	<5	<5
STD DS11	Standard	16	59	0.85	433	0.086	<20	1.10	0.07	0.39	3	0.27	<1	<5	<5	<5
STD DS11	Standard	17	60	0.84	418	0.083	<20	1.08	0.07	0.38	2	0.28	<1	6	<5	<5
STD OREAS45EA	Standard	7	883	0.10	145	0.102	<20	3.32	0.02	0.06	<2	<0.05	<1	10	<5	85
STD OREAS45EA	Standard	8	910	0.09	145	0.098	<20	3.34	0.02	0.06	<2	<0.05	<1	<5	11	86
STD OREAS45EA	Standard	8	900	0.09	142	0.098	<20	3.19	0.02	0.06	<2	<0.05	<1	<5	8	84
STD OXC145	Standard															
STD OXC145	Standard															
STD OXC145	Standard															
STD OXH122	Standard															



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 08, 2017

Page: 2 of 2 Part: 1 of 2

QUALITY CONTROL REPORT

WHI17000574.1

		WGHT	FA430	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 OXH122	Standard		1.220																		
STD OXH122	Standard		1.216																		
STD OXN117	Standard		7.678																		
STD OXN117	Standard		7.506																		
STD OXN117	Standard		7.311																		
STD OREAS45EA Expected				1.6	709	14.3	31.4	0.26	381	52	400	23.51	10	10.7	3.5				303	0.036	0.029
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 OXN117 Expected			7.679																		
STD OXC145 Expected			0.212																		
STD OXH122 Expected			1.247																		
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			<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		<0.005																		
Prep Wash																					
ROCK-WHI	Prep Blank		<0.005	<1	4	<3	32	<0.3	<1	4	532	1.72	2	3	24	<0.5	<3	<3	22	0.59	0.039
ROCK-WHI	Prep Blank		<0.005	<1	6	<3	31	<0.3	1	5	543	1.83	<2	3	22	<0.5	<3	<3	30	0.60	0.037



QUALITY CONTROL REPORT

WHI17000574.1

		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
		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
STD OXH122	Standard															
STD OXH122	Standard															
STD OXN117	Standard															
STD OXN117	Standard															
STD OXN117	Standard															
STD OREAS45EA Expected		7.06	849	0.095	148	0.0984		3.13	0.02	0.053		0.036			12.4	78
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 OXN117 Expected																
STD OXC145 Expected																
STD OXH122 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	<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															
Prep Wash																
ROCK-WHI	Prep Blank	6	2	0.46	93	0.079	<20	1.00	0.13	0.14	<2	<0.05	<1	<5	<5	<5
ROCK-WHI	Prep Blank	5	3	0.52	56	0.080	<20	0.95	0.10	0.11	<2	<0.05	<1	<5	<5	<5

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.



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 14, 2017
Report Date: September 06, 2017
Page: 1 of 2

CERTIFICATE OF ANALYSIS

WHI17000587.1

CLIENT JOB INFORMATION

Project: Val/Jual/Ten
Shipment ID:
P.O. Number
Number of Samples: 20

SAMPLE DISPOSAL

RTRN-PLP Return 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: Jean Pautler

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
PRP90-250	20	Crush (>90%), split and pulverize 250g rock to 200 mesh			WHI
FA430	20	Lead Collection Fire - Assay Fusion - AAS Finish	30	Completed	VAN
EN002	20	Environmental disposal charge-Fire assay lead waste			VAN
AQ300	20	1:1:1 Aqua Regia digestion ICP-ES analysis	0.5	Completed	VAN
SHP01	20	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 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

Project: Val/Jual/Ten
Report Date: September 06, 2017

Page: 2 of 2

Part: 1 of 2

CERTIFICATE OF ANALYSIS

WHI17000587.1

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	

1501344	Rock	2.33	0.014	<1	2	124	31	<0.3	3	1	353	1.05	12	<2	18	<0.5	<3	<3	2	0.53	0.008
1501345	Rock	1.20	0.013	2	3	220	12	0.4	2	2	32	1.74	47	<2	10	<0.5	<3	<3	<1	<0.01	0.005
1501346	Rock	2.05	0.012	<1	<1	3577	15	6.5	2	<1	437	1.07	6	<2	29	<0.5	<3	4	2	0.55	0.009
1501347	Rock	1.17	<0.005	<1	1	34	15	<0.3	1	<1	315	0.66	<2	<2	13	<0.5	<3	<3	<1	0.44	0.003
1501348	Rock	1.79	0.445	<1	36	161	23	1.4	1	2	166	0.54	410	<2	15	<0.5	<3	<3	<1	0.01	0.004



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: Val/Jual/Ten
Report Date: September 06, 2017

Page: 2 of 2

Part: 2 of 2

CERTIFICATE OF ANALYSIS

WHI17000587.1

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	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

1501344	Rock	3	4	<0.01	108	<0.001	<20	0.09	0.06	0.03	<2	<0.05	<1	<5	<5	<5
1501345	Rock	2	2	<0.01	200	<0.001	<20	0.06	0.05	0.03	<2	0.12	<1	<5	<5	<5
1501346	Rock	1	4	<0.01	86	<0.001	<20	0.11	0.09	<0.01	<2	0.08	<1	<5	<5	<5
1501347	Rock	<1	3	<0.01	35	<0.001	<20	0.05	0.04	<0.01	<2	<0.05	<1	<5	<5	<5
1501348	Rock	1	2	<0.01	67	<0.001	<20	0.08	0.06	0.02	<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: Val/Jual/Ten
Report Date: September 06, 2017

Page: 1 of 1

Part: 1 of 2

QUALITY CONTROL REPORT

WHI17000587.1

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	1	2	0.01	2	2	1	0.5	3	3	1	0.01	0.001
STD DS11	Standard		14	149	138	352	2.0	80	13	1034	3.19	43	8	63	2.2	8	12	49	1.06	0.071	
STD OREAS45EA	Standard		2	705	16	31	0.8	371	54	418	21.35	11	12	4	1.1	<3	<3	306	0.03	0.031	
STD OXC145	Standard	0.209																			
STD OXH122	Standard	1.200																			
STD OXN117	Standard	7.531																			
STD OXN117 Expected		7.679																			
STD OXC145 Expected		0.212																			
STD OXH122 Expected		1.247																			
STD OREAS45EA Expected			1.6	709	14.3	31.4	0.26	381	52	400	23.51	10	10.7	3.5				303	0.036	0.029	
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	
BLK	Blank	<0.005																			
BLK	Blank	<0.005																			
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	
Prep Wash																					
ROCK-WHI	Prep Blank	<0.005	<1	3	<3	31	<0.3	<1	3	535	1.71	<2	2	18	<0.5	<3	<3	22	0.56	0.039	
ROCK-WHI	Prep Blank	0.008	<1	5	<3	32	<0.3	<1	4	562	1.78	<2	3	22	<0.5	<3	<3	25	0.59	0.039	



QUALITY CONTROL REPORT

WHI17000587.1

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	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

Reference Materials		AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	
STD DS11	Standard	17	60	0.85	436	0.090	<20	1.11	0.07	0.39	4	0.28	<1	<5	<5	<5
STD OREAS45EA	Standard	8	915	0.09	147	0.100	<20	3.31	0.02	0.06	<2	<0.05	<1	<5	10	87
STD OXC145	Standard															
STD OXH122	Standard															
STD OXN117	Standard															
STD OXN117 Expected																
STD OXC145 Expected																
STD OXH122 Expected																
STD OREAS45EA Expected		7.06	849	0.095	148	0.0984		3.13	0.02	0.053		0.036			12.4	78
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
BLK	Blank															
BLK	Blank															
BLK	Blank	<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	5	3	0.47	48	0.070	<20	0.85	0.07	0.09	<2	<0.05	<1	<5	<5	<5
ROCK-WHI	Prep Blank	5	3	0.50	52	0.071	<20	0.92	0.08	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

Submitted By: Bernie Kreft
Receiving Lab: Canada-Whitehorse
Received: August 14, 2017
Report Date: September 01, 2017
Page: 1 of 7

CERTIFICATE OF ANALYSIS

WHI17000592.1

CLIENT JOB INFORMATION

Project: None Given
Shipment ID:
P.O. Number
Number of Samples: 158

SAMPLE DISPOSAL

RTRN-PLP Return 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
DY060	157	Dry at 60C			WHI
SS80	157	Dry at 60C sieve 100g to -80 mesh			WHI
FA430	157	Lead Collection Fire - Assay Fusion - AAS Finish	30	Completed	VAN
EN002	157	Environmental disposal charge-Fire assay lead waste			VAN
AQ300	157	1:1:1 Aqua Regia digestion ICP-ES analysis	0.5	Completed	VAN
SHP01	157	Per sample shipping charges for branch shipments			VAN
FA530	1	Lead collection fire assay 30G fusion - Grav finish	30	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: September 01, 2017

Page: 2 of 7

Part: 1 of 2

CERTIFICATE OF ANALYSIS

WHI17000592.1

Method	Analyte	Unit	FA430	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	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
MDL			ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	
UTWD-01	Soil		0.010	<1	16	47	64	<0.3	19	7	314	2.38	15	3	20	<0.5	<3	<3	51	0.23	0.047	13
UTWD-02	Soil		0.029	1	19	87	65	0.5	17	6	305	2.30	15	3	19	<0.5	<3	<3	54	0.20	0.044	13
UTWD-03	Soil		0.018	<1	21	35	77	<0.3	47	10	406	2.69	24	5	23	<0.5	<3	<3	62	0.26	0.044	21
UTWD-04	Soil		0.015	<1	18	40	67	<0.3	21	7	301	2.58	19	4	21	<0.5	<3	<3	57	0.23	0.044	15
UTWD-05	Soil		0.021	1	28	55	98	<0.3	29	11	496	3.89	30	3	28	<0.5	<3	<3	88	0.26	0.056	15
UTWD-06	Soil		0.013	1	20	39	72	<0.3	26	10	316	3.15	19	3	13	<0.5	<3	<3	69	0.11	0.031	9
UTWD-07	Soil		0.018	<1	22	97	82	<0.3	18	8	401	2.17	13	4	22	<0.5	<3	<3	50	0.23	0.035	23
UTWD-08	Soil		0.036	<1	13	93	72	<0.3	17	7	272	2.44	11	3	14	<0.5	<3	<3	54	0.15	0.029	10
UTWD-09	Soil		0.047	<1	14	51	59	<0.3	14	6	269	2.15	11	3	22	<0.5	<3	<3	47	0.23	0.031	16
UTWD-10	Soil		0.045	<1	15	55	56	<0.3	17	7	288	2.51	12	2	19	<0.5	<3	<3	57	0.20	0.041	13
UTWD-11	Soil		0.131	<1	13	42	48	<0.3	14	6	191	2.26	10	2	12	<0.5	<3	<3	53	0.13	0.027	11
UTWD-12	Soil		0.027	1	15	35	56	<0.3	19	9	290	2.85	13	5	20	<0.5	<3	<3	63	0.15	0.014	15
UTWD-13	Soil		0.038	<1	17	46	54	<0.3	17	8	351	2.51	14	3	16	<0.5	<3	<3	55	0.14	0.015	13
UTWD-14	Soil		<0.005	1	7	15	45	<0.3	13	7	287	3.75	14	2	10	<0.5	<3	<3	87	0.08	0.028	9
UTWD-15	Soil		0.037	<1	10	35	42	<0.3	10	4	148	1.97	11	3	14	<0.5	<3	<3	42	0.11	0.012	8
UTWD-16	Soil		0.007	1	10	19	51	<0.3	14	6	376	3.04	13	<2	13	<0.5	<3	<3	72	0.13	0.034	8
UTWD-17	Soil		0.011	1	9	16	28	<0.3	7	3	112	1.83	8	<2	9	<0.5	<3	<3	64	0.07	0.021	9
UTWD-18	Soil		0.194	<1	12	34	52	<0.3	13	6	296	2.25	18	2	12	<0.5	<3	<3	47	0.11	0.020	9
UTWD-19	Soil		0.028	<1	15	24	46	<0.3	15	7	352	2.05	9	2	20	<0.5	<3	<3	45	0.20	0.025	12
UTWD-20	Soil		0.016	<1	20	22	52	<0.3	19	8	384	2.68	19	3	13	<0.5	<3	<3	57	0.10	0.020	11
UTWD-21	Soil		0.007	1	12	24	49	<0.3	17	8	275	3.16	13	3	12	<0.5	<3	<3	71	0.10	0.017	8
UTWD-22	Soil		0.035	<1	11	274	67	<0.3	16	7	408	2.68	16	<2	23	<0.5	<3	<3	53	0.22	0.037	8
UTWD-23	Soil		0.031	<1	9	289	51	<0.3	12	5	261	2.63	13	<2	14	<0.5	<3	<3	45	0.13	0.034	7
UTWD-24	Soil		0.010	1	25	60	144	<0.3	36	18	826	4.15	113	8	149	<0.5	<3	<3	62	0.88	0.042	19
UTWD-25	Soil		0.015	<1	19	36	68	<0.3	21	10	522	2.68	232	4	43	<0.5	<3	<3	47	0.27	0.041	16



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Page: 2 of 7

Part: 2 of 2

CERTIFICATE OF ANALYSIS

WHI17000592.1

Method	Analyte	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	FA530
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Hg	Tl	Ga	Sc	Au
Unit	Unit	ppm	%	ppm	%	ppm	%	%	ppm	%	ppm	ppm	ppm	ppm	ppm	gm/t
MDL	MDL	1	0.01	1	0.001	20	0.01	0.01	0.01	2	0.05	1	5	5	5	0.9
UTWD-01	Soil	30	0.46	206	0.061	<20	1.60	<0.01	0.06	<2	<0.05	<1	<5	<5	<5	
UTWD-02	Soil	31	0.41	191	0.051	<20	1.74	<0.01	0.06	<2	<0.05	<1	<5	<5	<5	
UTWD-03	Soil	69	0.89	246	0.080	<20	1.68	<0.01	0.15	<2	<0.05	<1	<5	<5	<5	
UTWD-04	Soil	33	0.52	200	0.062	<20	1.77	<0.01	0.07	<2	<0.05	<1	<5	<5	<5	
UTWD-05	Soil	44	0.67	378	0.066	<20	2.78	<0.01	0.08	<2	<0.05	<1	<5	5	6	
UTWD-06	Soil	36	0.50	188	0.056	<20	2.49	<0.01	0.05	<2	<0.05	<1	<5	<5	<5	
UTWD-07	Soil	26	0.45	270	0.056	<20	1.30	<0.01	0.04	<2	<0.05	<1	<5	<5	<5	
UTWD-08	Soil	25	0.38	162	0.059	<20	1.64	<0.01	0.04	<2	<0.05	<1	<5	<5	<5	
UTWD-09	Soil	25	0.40	209	0.048	<20	1.60	0.01	0.06	<2	<0.05	<1	<5	<5	<5	
UTWD-10	Soil	27	0.44	215	0.051	<20	1.77	<0.01	0.06	<2	<0.05	<1	<5	<5	<5	
UTWD-11	Soil	24	0.37	143	0.055	<20	1.61	<0.01	0.06	<2	<0.05	<1	<5	<5	<5	
UTWD-12	Soil	36	0.52	237	0.058	<20	2.39	<0.01	0.05	<2	<0.05	<1	<5	<5	<5	
UTWD-13	Soil	32	0.47	250	0.060	<20	1.89	<0.01	0.04	<2	<0.05	<1	<5	<5	<5	
UTWD-14	Soil	28	0.32	126	0.081	<20	2.03	<0.01	0.03	<2	<0.05	<1	<5	5	<5	
UTWD-15	Soil	20	0.30	158	0.034	<20	1.39	<0.01	0.04	<2	<0.05	<1	<5	<5	<5	
UTWD-16	Soil	25	0.36	150	0.068	<20	1.56	<0.01	0.05	<2	<0.05	<1	<5	<5	<5	
UTWD-17	Soil	16	0.17	95	0.070	<20	1.01	<0.01	0.03	<2	<0.05	<1	<5	<5	<5	
UTWD-18	Soil	22	0.36	144	0.039	<20	1.60	<0.01	0.05	<2	<0.05	<1	<5	<5	<5	
UTWD-19	Soil	23	0.39	269	0.050	<20	1.37	<0.01	0.04	<2	<0.05	<1	<5	<5	<5	
UTWD-20	Soil	31	0.42	167	0.056	<20	1.87	<0.01	0.04	<2	<0.05	<1	<5	<5	<5	
UTWD-21	Soil	34	0.44	223	0.071	<20	2.31	<0.01	0.04	<2	<0.05	<1	<5	<5	<5	
UTWD-22	Soil	25	0.34	408	0.043	<20	1.86	<0.01	0.04	<2	<0.05	<1	<5	<5	<5	
UTWD-23	Soil	18	0.27	204	0.038	<20	1.36	<0.01	0.04	<2	<0.05	<1	<5	<5	<5	
UTWD-24	Soil	43	0.58	225	0.059	<20	1.33	0.01	0.21	<2	0.07	<1	<5	<5	6	
UTWD-25	Soil	33	0.44	126	0.057	<20	1.11	<0.01	0.16	<2	<0.05	<1	<5	<5	<5	



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Page: 4 of 7

Part: 1 of 2

CERTIFICATE OF ANALYSIS

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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	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
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	2	1	0.5	3	3	1	0.01	0.001	
TTWD-08	Soil	0.005	<1	11	33	53	<0.3	16	7	230	3.19	14	<2	11	<0.5	<3	<3	78	0.09	0.030	8
TTWD-09	Soil	0.013	<1	20	25	58	<0.3	22	9	317	2.99	13	4	18	<0.5	<3	<3	71	0.15	0.014	14
TTWD-10	Soil	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
TTWD-11	Soil	0.042	<1	12	49	78	<0.3	23	10	401	2.86	11	2	13	0.6	<3	<3	61	0.14	0.070	10
TTWD-12	Soil	0.009	1	11	46	57	<0.3	16	8	376	3.50	16	<2	12	<0.5	<3	<3	82	0.11	0.039	9
TTWD-13	Soil	0.030	<1	13	32	59	<0.3	13	5	382	1.91	13	3	19	<0.5	<3	<3	42	0.20	0.029	15
TTWD-14	Soil	0.024	<1	10	14	43	<0.3	12	5	204	2.69	9	2	8	<0.5	<3	<3	75	0.08	0.032	8
TTWD-15	Soil	0.006	<1	13	20	54	<0.3	19	8	258	3.22	12	2	10	<0.5	<3	<3	75	0.09	0.033	11
TTWD-16	Soil	0.042	<1	13	96	46	<0.3	14	6	307	2.74	9	<2	9	<0.5	<3	<3	64	0.09	0.039	8
TTWD-17	Soil	0.031	<1	11	21	52	<0.3	15	6	276	3.35	11	2	9	<0.5	<3	<3	71	0.09	0.036	8
TTWD-18	Soil	0.009	2	9	15	45	<0.3	12	6	255	3.72	21	2	9	<0.5	<3	<3	94	0.08	0.049	8
TTWD-19	Soil	0.009	<1	8	18	53	<0.3	13	5	316	3.02	17	<2	8	<0.5	<3	<3	66	0.08	0.048	8
TTWD-20	Soil	0.012	<1	8	16	45	<0.3	10	4	235	2.38	15	<2	9	<0.5	<3	<3	63	0.09	0.033	9
TTWD-21	Soil	0.007	<1	11	52	61	<0.3	15	6	314	2.88	11	2	11	<0.5	<3	<3	70	0.10	0.026	9
TTWD-22	Soil	0.009	<1	9	91	48	<0.3	7	4	591	2.24	8	<2	9	<0.5	<3	<3	61	0.08	0.029	7
TTWD-23	Soil	0.014	<1	15	69	75	<0.3	17	8	726	2.88	34	4	13	<0.5	<3	<3	52	0.14	0.043	15
TTWD-24	Soil	0.012	<1	21	49	88	<0.3	25	10	511	3.65	56	8	32	<0.5	<3	<3	62	0.23	0.036	34
TTWD-25	Soil	0.038	1	20	31	88	<0.3	25	14	984	2.79	53	4	92	<0.5	<3	<3	50	0.67	0.059	27
TTWD-26	Soil	0.013	8	103	18	277	1.0	85	20	342	6.24	209	10	165	1.6	<3	<3	105	0.35	0.165	29
TTWD-27	Soil	0.010	1	20	64	77	<0.3	25	8	301	2.76	25	3	14	1.1	<3	<3	66	0.14	0.038	13
TTWD-28	Soil	0.018	<1	32	54	91	<0.3	43	12	431	2.94	32	4	22	0.7	<3	<3	67	0.23	0.044	18
TTWD-29	Soil	0.017	1	30	49	93	<0.3	40	13	592	2.77	37	3	26	<0.5	<3	<3	62	0.26	0.062	16
TTWD-30	Soil	0.017	<1	22	67	90	<0.3	27	13	971	2.83	30	4	13	<0.5	<3	<3	61	0.13	0.047	13
TTWD-31	Soil	0.006	<1	14	23	64	<0.3	17	8	269	2.93	13	3	21	<0.5	<3	<3	78	0.19	0.024	12
TTWD-32	Soil	0.011	<1	12	31	69	<0.3	19	9	638	2.75	19	3	24	<0.5	<3	<3	62	0.21	0.044	11
TTWD-33	Soil	0.009	1	20	79	82	<0.3	22	9	447	3.32	23	4	13	<0.5	<3	<3	80	0.11	0.032	12
TTWD-34	Soil	0.012	<1	13	41	70	<0.3	17	6	270	2.49	11	3	20	<0.5	<3	<3	65	0.21	0.021	11
TTWD-35	Soil	0.013	1	15	60	73	<0.3	18	8	368	2.87	13	3	18	<0.5	<3	<3	72	0.20	0.030	10
TTWD-36	Soil	0.069	<1	16	30	52	<0.3	15	6	344	1.95	9	4	26	<0.5	<3	<3	50	0.30	0.038	16
TTWD-37	Soil	0.035	<1	13	60	56	<0.3	14	7	528	2.17	11	5	24	<0.5	<3	<3	54	0.27	0.037	11



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Page: 4 of 7

Part: 2 of 2

CERTIFICATE OF ANALYSIS

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Method	Analyte	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	FA530
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Hg	Tl	Ga	Sc	Au
Unit		ppm	%	ppm	%	ppm	%	%	%	ppm	%	ppm	ppm	ppm	ppm	gm/t
MDL		1	0.01	1	0.001	20	0.01	0.01	0.01	2	0.05	1	5	5	5	0.9
TTWD-08	Soil	29	0.35	138	0.058	<20	2.19	<0.01	0.04	<2	<0.05	<1	<5	7	<5	
TTWD-09	Soil	38	0.54	202	0.080	<20	2.13	0.01	0.05	<2	<0.05	<1	<5	<5	<5	
TTWD-10	Soil	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	
TTWD-11	Soil	30	0.44	182	0.065	<20	2.31	0.01	0.05	<2	<0.05	<1	<5	<5	<5	
TTWD-12	Soil	30	0.41	157	0.073	<20	2.14	<0.01	0.04	<2	<0.05	<1	<5	8	<5	
TTWD-13	Soil	20	0.35	245	0.045	<20	1.19	<0.01	0.05	<2	<0.05	<1	<5	<5	<5	
TTWD-14	Soil	23	0.26	164	0.056	<20	2.01	<0.01	0.03	<2	<0.05	<1	<5	5	<5	
TTWD-15	Soil	30	0.38	151	0.062	<20	2.69	<0.01	0.04	<2	<0.05	<1	<5	<5	<5	
TTWD-16	Soil	23	0.26	115	0.059	<20	1.66	<0.01	0.03	<2	<0.05	<1	<5	<5	<5	
TTWD-17	Soil	27	0.34	99	0.076	<20	1.76	<0.01	0.03	<2	<0.05	<1	<5	<5	<5	
TTWD-18	Soil	24	0.30	81	0.093	<20	1.75	<0.01	0.04	<2	<0.05	<1	<5	8	<5	
TTWD-19	Soil	22	0.30	84	0.060	<20	1.57	<0.01	0.04	<2	<0.05	<1	<5	<5	<5	
TTWD-20	Soil	18	0.26	82	0.053	<20	1.26	<0.01	0.04	<2	<0.05	<1	<5	<5	<5	
TTWD-21	Soil	24	0.31	227	0.045	<20	1.99	<0.01	0.04	<2	<0.05	<1	<5	<5	<5	
TTWD-22	Soil	12	0.12	145	0.059	<20	0.85	0.01	0.05	<2	<0.05	<1	<5	<5	<5	
TTWD-23	Soil	18	0.27	198	0.034	<20	1.49	<0.01	0.06	<2	<0.05	<1	<5	<5	<5	
TTWD-24	Soil	29	0.50	462	0.048	<20	2.18	0.01	0.12	<2	<0.05	<1	<5	<5	5	
TTWD-25	Soil	31	0.52	375	0.058	<20	1.59	0.01	0.13	<2	0.06	<1	<5	<5	<5	
TTWD-26	Soil	66	1.38	453	0.167	<20	1.99	0.02	0.50	<2	0.35	<1	<5	<5	5	
TTWD-27	Soil	38	0.52	193	0.066	<20	1.76	0.01	0.06	<2	<0.05	<1	<5	<5	<5	
TTWD-28	Soil	62	0.75	270	0.070	<20	1.97	0.01	0.10	<2	<0.05	<1	<5	<5	5	
TTWD-29	Soil	56	0.65	258	0.058	<20	1.92	0.01	0.09	<2	<0.05	<1	<5	<5	<5	
TTWD-30	Soil	37	0.51	138	0.051	<20	1.84	<0.01	0.07	<2	<0.05	<1	<5	<5	<5	
TTWD-31	Soil	33	0.41	209	0.063	<20	2.05	0.01	0.05	<2	<0.05	<1	<5	<5	<5	
TTWD-32	Soil	29	0.45	269	0.049	<20	1.75	<0.01	0.08	<2	<0.05	<1	<5	<5	<5	
TTWD-33	Soil	36	0.49	188	0.060	<20	2.45	<0.01	0.08	<2	<0.05	<1	<5	<5	<5	
TTWD-34	Soil	28	0.45	164	0.071	<20	1.53	0.01	0.05	<2	<0.05	<1	<5	<5	<5	
TTWD-35	Soil	31	0.47	177	0.067	<20	1.94	0.01	0.06	<2	<0.05	<1	<5	<5	<5	
TTWD-36	Soil	25	0.37	207	0.073	<20	1.20	0.01	0.05	<2	<0.05	<1	<5	<5	<5	
TTWD-37	Soil	24	0.35	205	0.053	<20	1.45	0.01	0.06	<2	<0.05	<1	<5	<5	<5	



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Project: None Given
Report Date: September 01, 2017

Page: 5 of 7

Part: 1 of 2

CERTIFICATE OF ANALYSIS

WHI17000592.1

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	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
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	0.01	2	2	1	0.5	3	3	1	0.01	0.001	1	
TTWD-38	Soil	0.035	<1	16	42	57	0.3	16	7	402	2.25	12	3	24	<0.5	<3	<3	53	0.27	0.037	15
TTWD-39	Soil	0.023	<1	13	47	54	<0.3	13	5	290	2.22	16	2	14	<0.5	<3	<3	57	0.12	0.025	9
TTWD-40	Soil	0.032	<1	12	48	58	<0.3	12	6	453	1.90	11	4	20	<0.5	<3	<3	47	0.22	0.032	14
TTWD-41	Soil	0.012	<1	11	139	58	<0.3	18	7	281	2.89	13	3	11	<0.5	<3	<3	66	0.12	0.031	9
TTWD-42	Soil	0.007	<1	12	27	59	<0.3	16	9	586	2.70	11	3	16	<0.5	<3	<3	63	0.15	0.034	10
TTWD-43	Soil	0.011	<1	12	35	60	<0.3	16	7	311	2.67	28	2	29	<0.5	<3	<3	69	0.29	0.023	10
TTWD-44	Soil	0.008	<1	10	96	60	<0.3	15	7	486	2.76	14	2	11	<0.5	<3	<3	71	0.10	0.035	9
TTWD-45	Soil	0.010	<1	12	18	55	<0.3	16	6	215	2.89	13	2	13	<0.5	<3	<3	69	0.12	0.025	9
TTWD-46	Soil	0.018	<1	12	43	58	<0.3	16	8	389	2.43	14	3	22	<0.5	<3	<3	52	0.20	0.038	11
TTWD-47	Soil	0.075	<1	11	77	61	<0.3	16	8	801	3.00	89	8	15	<0.5	<3	<3	60	0.16	0.038	9
TTWD-48	Soil	0.011	<1	12	86	63	<0.3	17	7	307	3.33	34	2	11	<0.5	<3	<3	74	0.10	0.031	9
TTWD-49	Soil	0.036	<1	12	78	56	<0.3	16	6	249	3.20	22	2	18	<0.5	<3	<3	74	0.14	0.022	9
TTWD-50	Soil	0.019	4	56	121	187	0.5	60	16	845	3.89	378	8	42	0.9	<3	<3	65	0.33	0.084	25
TTWD-51	Soil	0.109	2	50	43	156	0.6	52	17	587	3.80	258	7	37	1.0	<3	<3	60	0.19	0.060	31
TTWD-52	Soil	0.009	2	47	29	167	<0.3	34	14	677	3.32	230	6	55	0.7	<3	<3	58	0.24	0.065	22



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Page: 5 of 7

Part: 2 of 2

CERTIFICATE OF ANALYSIS

WHI17000592.1

Method	Analyte	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	FA530
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Hg	Tl	Ga	Sc	Au
Unit		ppm	%	ppm	%	ppm	%	%	%	ppm	%	ppm	ppm	ppm	ppm	gm/t
MDL		1	0.01	1	0.001	20	0.01	0.01	0.01	2	0.05	1	5	5	5	0.9
TTWD-38	Soil	26	0.40	237	0.058	<20	1.51	0.01	0.06	<2	<0.05	<1	<5	<5	<5	
TTWD-39	Soil	23	0.33	142	0.056	<20	1.60	<0.01	0.06	<2	<0.05	<1	<5	<5	<5	
TTWD-40	Soil	20	0.31	183	0.060	<20	1.18	0.01	0.05	<2	<0.05	<1	<5	<5	<5	
TTWD-41	Soil	29	0.40	149	0.055	<20	2.23	<0.01	0.04	<2	<0.05	<1	<5	<5	<5	
TTWD-42	Soil	26	0.41	232	0.058	<20	1.77	0.01	0.07	<2	<0.05	<1	<5	<5	<5	
TTWD-43	Soil	29	0.45	288	0.056	<20	2.02	0.01	0.06	<2	<0.05	<1	<5	<5	<5	
TTWD-44	Soil	26	0.37	167	0.055	<20	1.74	<0.01	0.07	<2	<0.05	<1	<5	<5	<5	
TTWD-45	Soil	28	0.42	187	0.058	<20	2.03	0.01	0.06	<2	<0.05	<1	<5	<5	<5	
TTWD-46	Soil	23	0.36	323	0.056	<20	1.63	0.01	0.05	<2	<0.05	<1	<5	<5	<5	
TTWD-47	Soil	24	0.36	200	0.055	<20	1.72	0.01	0.06	<2	<0.05	<1	<5	<5	<5	
TTWD-48	Soil	27	0.36	193	0.064	<20	1.99	<0.01	0.05	<2	<0.05	<1	<5	5	<5	
TTWD-49	Soil	28	0.37	235	0.064	<20	2.13	<0.01	0.06	<2	<0.05	<1	<5	<5	<5	
TTWD-50	Soil	51	0.78	262	0.046	<20	1.78	0.01	0.19	<2	0.05	<1	<5	<5	5	
TTWD-51	Soil	40	0.72	304	0.036	<20	1.89	0.01	0.12	<2	0.06	<1	<5	<5	5	
TTWD-52	Soil	33	0.85	234	0.060	<20	1.60	0.01	0.21	<2	0.10	<1	<5	<5	<5	



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Report Date: September 01, 2017

Page: 6 of 7

Part: 1 of 2

CERTIFICATE OF ANALYSIS

WHI17000592.1

Method	FA430	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	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	
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	2	1	0.5	3	3	1	0.01	0.001	1	
STWD-01	Soil	0.016	<1	28	87	90	0.5	28	10	522	2.55	22	5	28	0.6	<3	<3	61	0.30	0.056	17
STWD-02	Soil	0.014	<1	17	72	76	0.4	20	7	289	2.39	18	4	21	<0.5	<3	<3	57	0.23	0.053	14
STWD-03	Soil	0.015	<1	14	27	50	<0.3	15	5	154	2.11	11	3	19	<0.5	<3	<3	60	0.18	0.029	11
STWD-04	Soil	0.020	1	15	48	61	0.4	21	6	241	2.25	20	3	16	<0.5	<3	<3	58	0.15	0.039	12
STWD-05	Soil	0.027	<1	17	77	57	<0.3	17	6	485	2.00	17	4	18	<0.5	<3	<3	46	0.19	0.037	15
STWD-06	Soil	0.066	1	14	45	48	<0.3	13	6	362	2.52	14	4	10	<0.5	<3	<3	63	0.10	0.033	11
STWD-07	Soil	0.023	<1	18	64	59	<0.3	15	5	300	2.07	11	5	21	<0.5	<3	<3	48	0.21	0.034	15
STWD-08	Soil	0.013	1	15	71	65	<0.3	16	7	335	2.81	15	3	16	<0.5	<3	<3	73	0.17	0.026	10
STWD-09	Soil	0.018	1	14	49	60	<0.3	17	7	247	2.91	12	3	12	<0.5	<3	<3	69	0.11	0.035	10
STWD-10	Soil	0.047	<1	12	52	45	<0.3	15	6	221	2.53	11	4	12	<0.5	<3	<3	56	0.12	0.031	10
STWD-11	Soil	0.095	<1	10	44	44	<0.3	13	7	368	2.20	11	4	12	<0.5	<3	<3	50	0.13	0.027	10
STWD-12	Soil	0.024	1	10	34	42	<0.3	12	5	256	2.83	16	3	10	<0.5	<3	<3	68	0.09	0.029	9
STWD-13	Soil	0.016	<1	12	48	48	<0.3	11	5	203	2.63	14	3	7	<0.5	<3	<3	63	0.07	0.030	10
STWD-14	Soil	0.036	<1	12	61	53	<0.3	12	5	412	1.86	12	5	21	<0.5	<3	<3	43	0.22	0.033	13
STWD-15	Soil	0.016	1	11	30	57	<0.3	14	8	413	3.09	13	3	11	<0.5	<3	<3	73	0.10	0.033	9
STWD-16	Soil	0.024	<1	8	29	47	<0.3	11	4	359	2.00	9	3	21	<0.5	<3	<3	42	0.19	0.028	12
STWD-17	Soil	0.015	<1	22	19	59	<0.3	22	10	380	3.04	11	6	30	<0.5	<3	<3	71	0.30	0.020	16
STWD-18	Soil	0.015	<1	12	23	50	<0.3	18	8	286	2.86	13	3	21	<0.5	<3	<3	60	0.18	0.022	9
STWD-19	Soil	0.019	<1	8	12	35	<0.3	8	4	335	2.41	8	<2	10	<0.5	<3	<3	69	0.09	0.024	9
STWD-20	Soil	0.071	1	9	15	39	<0.3	12	5	225	2.52	13	2	11	<0.5	<3	<3	65	0.09	0.033	9
STWD-21	Soil	0.012	<1	8	14	38	<0.3	9	4	373	2.18	63	<2	7	<0.5	<3	<3	61	0.07	0.037	6
STWD-22	Soil	0.011	1	9	34	49	<0.3	10	4	332	3.04	12	3	7	<0.5	<3	<3	80	0.06	0.032	9
STWD-23	Soil	0.012	<1	11	120	55	0.3	11	5	303	2.64	16	3	9	<0.5	<3	<3	56	0.08	0.036	11
STWD-24	Soil	0.011	<1	22	35	90	0.4	31	11	429	3.41	95	11	31	<0.5	<3	<3	48	0.27	0.044	37
STWD-25	Soil	0.006	3	44	32	146	0.5	35	12	555	3.65	132	6	74	0.6	<3	<3	76	0.18	0.065	21



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Page: 6 of 7

Part: 2 of 2

CERTIFICATE OF ANALYSIS

WHI17000592.1

Method	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	FA530
Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Hg	Tl	Ga	Sc	Au	
Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	%	ppm	ppm	ppm	ppm	gm/t	
MDL	1	0.01	1	0.001	20	0.01	0.01	0.01	2	0.05	1	5	5	5	0.9	
STWD-01	Soil	43	0.61	379	0.060	<20	2.07	<0.01	0.09	<2	<0.05	<1	<5	<5	6	
STWD-02	Soil	34	0.48	217	0.056	<20	1.68	<0.01	0.06	<2	<0.05	<1	<5	<5	<5	
STWD-03	Soil	26	0.36	167	0.057	<20	1.56	<0.01	0.06	<2	<0.05	<1	<5	<5	<5	
STWD-04	Soil	34	0.42	178	0.043	<20	1.76	<0.01	0.07	<2	<0.05	<1	<5	<5	<5	
STWD-05	Soil	26	0.39	209	0.051	<20	1.21	<0.01	0.06	<2	<0.05	<1	<5	<5	<5	
STWD-06	Soil	22	0.30	108	0.050	<20	1.47	<0.01	0.05	<2	<0.05	<1	<5	<5	<5	
STWD-07	Soil	24	0.35	194	0.065	<20	1.24	<0.01	0.05	<2	<0.05	<1	<5	<5	<5	
STWD-08	Soil	30	0.38	192	0.057	<20	1.78	<0.01	0.06	<2	<0.05	<1	<5	<5	<5	
STWD-09	Soil	30	0.41	159	0.048	<20	2.00	<0.01	0.05	<2	<0.05	<1	<5	6	<5	
STWD-10	Soil	27	0.35	127	0.054	<20	1.84	<0.01	0.04	<2	<0.05	<1	<5	<5	<5	
STWD-11	Soil	23	0.34	132	0.050	<20	1.50	<0.01	0.05	<2	<0.05	<1	<5	<5	<5	
STWD-12	Soil	23	0.30	112	0.049	<20	1.63	<0.01	0.04	<2	<0.05	<1	<5	<5	<5	
STWD-13	Soil	24	0.27	105	0.036	<20	2.00	<0.01	0.04	<2	<0.05	<1	<5	<5	<5	
STWD-14	Soil	21	0.32	273	0.056	<20	1.10	<0.01	0.05	<2	<0.05	<1	<5	<5	<5	
STWD-15	Soil	26	0.36	132	0.067	<20	1.77	<0.01	0.05	<2	<0.05	<1	<5	<5	<5	
STWD-16	Soil	19	0.31	224	0.038	<20	1.15	<0.01	0.06	<2	<0.05	<1	<5	<5	<5	
STWD-17	Soil	40	0.58	442	0.071	<20	2.24	<0.01	0.05	<2	<0.05	<1	<5	<5	6	
STWD-18	Soil	30	0.43	327	0.049	<20	2.23	<0.01	0.04	<2	<0.05	<1	<5	<5	<5	
STWD-19	Soil	18	0.17	104	0.055	<20	1.31	<0.01	0.03	<2	<0.05	<1	<5	<5	<5	
STWD-20	Soil	21	0.23	95	0.060	<20	1.46	<0.01	0.04	<2	<0.05	<1	<5	<5	<5	
STWD-21	Soil	17	0.16	83	0.057	<20	1.01	<0.01	0.04	<2	<0.05	<1	<5	<5	<5	
STWD-22	Soil	21	0.23	139	0.059	<20	1.63	<0.01	0.04	<2	<0.05	<1	<5	6	<5	
STWD-23	Soil	18	0.20	187	0.038	<20	1.32	<0.01	0.07	<2	<0.05	<1	<5	<5	<5	
STWD-24	Soil	33	0.64	356	0.043	<20	1.77	<0.01	0.16	<2	<0.05	<1	<5	<5	<5	
STWD-25	Soil	37	1.09	336	0.090	<20	1.95	<0.01	0.41	<2	0.17	<1	<5	<5	<5	



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Page: 7 of 7

Part: 1 of 2

CERTIFICATE OF ANALYSIS

WHI17000592.1

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	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
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	2	1	0.5	3	3	1	0.01	0.001	1
STWD-26	Soil	0.010	4	56	16	119	0.4	32	11	556	4.38	114	6	73	<0.5	<3	<3	77	0.07	0.061	19
STWD-27	Soil	0.020	2	20	9	55	<0.3	14	6	261	2.01	69	<2	110	<0.5	<3	<3	44	0.21	0.050	9



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Page: 7 of 7

Part: 2 of 2

CERTIFICATE OF ANALYSIS

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Method	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	FA530
Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Hg	Tl	Ga	Sc	Au	
Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	%	ppm	ppm	ppm	ppm	gm/t	
MDL	1	0.01	1	0.001	20	0.01	0.01	0.01	2	0.05	1	5	5	5	0.9	
STWD-26	Soil	34	0.70	166	0.068	<20	1.88	<0.01	0.13	<2	0.15	<1	<5	<5	<5	
STWD-27	Soil	21	0.37	164	0.040	<20	1.01	<0.01	0.05	<2	<0.05	<1	<5	<5	<5	



QUALITY CONTROL REPORT

WHI17000592.1

Method	FA430	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	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	
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	2	1	0.5	3	3	1	0.01	0.001	1	
Pulp Duplicates																					
UTWD-11	Soil	0.131	<1	13	42	48	<0.3	14	6	191	2.26	10	2	12	<0.5	<3	<3	53	0.13	0.027	11
REP UTWD-11	QC	0.021																			
TTWD-16	Soil	0.042	<1	13	96	46	<0.3	14	6	307	2.74	9	<2	9	<0.5	<3	<3	64	0.09	0.039	8
REP TTWD-16	QC	<1 12 96 46 <0.3 14 5 304 2.71 10 <2 9 <0.5 <3 <3 63 0.09 0.039 8																			
TTWD-36	Soil	0.069	<1	16	30	52	<0.3	15	6	344	1.95	9	4	26	<0.5	<3	<3	50	0.30	0.038	16
REP TTWD-36	QC	0.027																			
TTWD-52	Soil	0.009	2	47	29	167	<0.3	34	14	677	3.32	230	6	55	0.7	<3	<3	58	0.24	0.065	22
REP TTWD-52	QC	2 47 30 166 <0.3 34 14 673 3.29 232 5 54 0.6 <3 <3 58 0.24 0.065 22																			
STWD-16	Soil	0.024	<1	8	29	47	<0.3	11	4	359	2.00	9	3	21	<0.5	<3	<3	42	0.19	0.028	12
REP STWD-16	QC	<1 8 27 47 <0.3 10 4 355 2.01 10 3 21 <0.5 <3 <3 42 0.19 0.028 12																			
Reference Materials																					
STD AGPROOF	Standard																				
STD DS11	Standard	11	142	125	323	1.6	74	13	957	2.94	39	8	59	2.3	7	12	47	0.97	0.067	16	
STD DS11	Standard	12	143	131	334	1.8	76	13	1000	3.08	42	6	63	1.8	6	9	47	1.00	0.069	16	
STD DS11	Standard	14	142	128	342	1.8	77	13	986	3.08	40	7	64	1.9	5	10	47	1.01	0.069	16	
STD DS11	Standard	14	150	133	343	1.7	78	13	1002	3.12	42	8	63	2.4	7	10	48	1.03	0.069	17	
STD DS11	Standard	13	147	136	332	1.7	80	13	1010	3.00	43	7	61	2.5	6	11	49	1.01	0.070	17	
STD DS11	Standard	13	151	130	340	1.5	78	13	1008	3.02	40	7	62	2.4	8	10	50	1.02	0.070	17	
STD OREAS45EA	Standard	2	631	13	28	0.6	345	49	379	19.03	9	10	3	0.9	<3	6	281	0.03	0.028	7	
STD OREAS45EA	Standard	2	699	7	31	0.4	388	53	416	23.80	11	8	4	<0.5	<3	<3	299	0.03	0.030	7	



QUALITY CONTROL REPORT

WHI17000592.1

Method	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	FA530
Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Hg	Tl	Ga	Sc	Au	
Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	%	ppm	ppm	ppm	ppm	gm/t	
MDL	1	0.01	1	0.001	20	0.01	0.01	0.01	2	0.05	1	5	5	5	0.9	
Pulp Duplicates																
UTWD-11	Soil	24	0.37	143	0.055	<20	1.61	<0.01	0.06	<2	<0.05	<1	<5	<5	<5	
REP UTWD-11	QC															
TTWD-16	Soil	23	0.26	115	0.059	<20	1.66	<0.01	0.03	<2	<0.05	<1	<5	<5	<5	
REP TTWD-16	QC	22	0.26	114	0.059	<20	1.64	<0.01	0.03	<2	<0.05	<1	<5	<5	<5	
TTWD-36	Soil	25	0.37	207	0.073	<20	1.20	0.01	0.05	<2	<0.05	<1	<5	<5	<5	
REP TTWD-36	QC															
TTWD-52	Soil	33	0.85	234	0.060	<20	1.60	0.01	0.21	<2	0.10	<1	<5	<5	<5	
REP TTWD-52	QC	32	0.84	234	0.060	<20	1.59	0.01	0.20	<2	0.10	<1	<5	<5	<5	
STWD-16	Soil	19	0.31	224	0.038	<20	1.15	<0.01	0.06	<2	<0.05	<1	<5	<5	<5	
REP STWD-16	QC	19	0.31	221	0.037	<20	1.14	<0.01	0.06	<2	<0.05	<1	<5	<5	<5	
Reference Materials																
STD AGPROOF	Standard															<0.9
STD DS11	Standard	56	0.83	398	0.082	<20	1.04	0.06	0.37	2	0.26	<1	<5	<5	<5	
STD DS11	Standard	55	0.83	423	0.084	<20	1.08	0.07	0.38	3	0.28	<1	<5	<5	<5	
STD DS11	Standard	56	0.84	419	0.086	<20	1.09	0.07	0.38	3	0.27	<1	<5	<5	<5	
STD DS11	Standard	58	0.88	427	0.089	<20	1.11	0.07	0.39	2	0.27	<1	<5	<5	<5	
STD DS11	Standard	57	0.82	420	0.086	<20	1.10	0.07	0.39	2	0.29	<1	<5	<5	<5	
STD DS11	Standard	58	0.82	424	0.089	<20	1.11	0.07	0.38	3	0.28	<1	<5	<5	<5	
STD OREAS45EA	Standard	839	0.09	133	0.090	<20	3.00	0.02	0.05	<2	<0.05	<1	<5	12	78	
STD OREAS45EA	Standard	873	0.10	143	0.099	<20	3.28	0.02	0.06	<2	<0.05	<1	8	<5	84	



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1 Locust Place
Whitehorse Yukon Y1A 5G9 Canada

Project: None Given
Report Date: September 01, 2017

Page: 2 of 3

Part: 1 of 2

QUALITY CONTROL REPORT

WHI17000592.1

		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	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		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	1
STD OREAS45EA	Standard		2	686	12	31	0.4	388	53	408	23.98	12	8	4	<0.5	<3	<3	297	0.03	0.030	7
STD OREAS45EA	Standard		2	699	12	31	0.7	373	54	415	21.74	11	12	4	1.5	<3	<3	304	0.03	0.030	8
STD OREAS45EA	Standard		1	711	16	29	<0.3	361	50	408	20.65	10	9	3	3.6	<3	4	305	0.03	0.031	8
STD OREAS45EA	Standard		1	701	15	29	<0.3	354	48	395	20.11	10	9	3	2.3	<3	6	297	0.03	0.030	8
STD OXC145	Standard	0.207																			
STD OXC145	Standard	0.213																			
STD OXC145	Standard	0.212																			
STD OXC145	Standard	0.220																			
STD OXH122	Standard	1.224																			
STD OXH122	Standard	1.212																			
STD OXH122	Standard	1.252																			
STD OXH122	Standard	1.290																			
STD OXN117	Standard	7.675																			
STD OXN117	Standard	7.481																			
STD OXN117	Standard	7.871																			
STD OXN117	Standard	7.796																			
STD SP49	Standard																				
STD SQ70	Standard																				
STD OREAS45EA Expected			1.6	709	14.3	31.4	0.26	381	52	400	23.51	10	10.7	3.5				303	0.036	0.029	7.06
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	18.6
STD OXN117 Expected		7.679																			
STD OXC145 Expected		0.212																			
STD OXH122 Expected		1.247																			
STD AGPROOF Expected																					
STD SP49 Expected																					
STD SQ70 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	<1
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	<1
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	<1



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Page: 2 of 3

Part: 2 of 2

QUALITY CONTROL REPORT

WHI17000592.1

		AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	FA530	
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Hg	Tl	Ga	Sc	Au
		ppm	%	ppm	%	ppm	%	%	%	ppm	%	ppm	ppm	ppm	ppm	gm/t
		1	0.01	1	0.001	20	0.01	0.01	0.01	2	0.05	1	5	5	5	0.9
STD OREAS45EA	Standard	864	0.10	141	0.099	<20	3.26	0.02	0.06	<2	<0.05	<1	10	7	83	
STD OREAS45EA	Standard	907	0.10	145	0.102	<20	3.37	0.02	0.06	<2	<0.05	<1	<5	10	85	
STD OREAS45EA	Standard	866	0.10	141	0.098	<20	3.24	0.03	0.06	<2	<0.05	<1	<5	40	82	
STD OREAS45EA	Standard	856	0.09	137	0.096	<20	3.14	0.02	0.05	<2	<0.05	<1	<5	32	79	
STD OXC145	Standard															
STD OXC145	Standard															
STD OXC145	Standard															
STD OXC145	Standard															
STD OXH122	Standard															
STD OXH122	Standard															
STD OXH122	Standard															
STD OXH122	Standard															
STD OXN117	Standard															
STD OXN117	Standard															
STD OXN117	Standard															
STD OXN117	Standard															
STD SP49	Standard															18.2
STD SQ70	Standard															39.8
STD OREAS45EA Expected		849	0.095	148	0.0984		3.13	0.02	0.053		0.036			12.4	78	
STD DS11 Expected		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 OXN117 Expected																
STD OXC145 Expected																
STD OXH122 Expected																
STD AGPROOF Expected																0
STD SP49 Expected																18.34
STD SQ70 Expected																39.62
BLK	Blank	<1	<0.01	<1	<0.001	<20	<0.01	<0.01	<0.01	<2	<0.05	<1	<5	<5	<5	
BLK	Blank	<1	<0.01	<1	<0.001	<20	<0.01	<0.01	<0.01	<2	<0.05	<1	<5	<5	<5	
BLK	Blank	<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.
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Project: None Given
Report Date: September 01, 2017

Page: 3 of 3

Part: 1 of 2

QUALITY CONTROL REPORT **WHI17000592.1**

		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	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		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	1
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	<1
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	<1
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	<1
BLK	Blank	<0.005																			
BLK	Blank	<0.005																			
BLK	Blank	<0.005																			
BLK	Blank	<0.005																			
BLK	Blank	<0.005																			
BLK	Blank	<0.005																			
BLK	Blank	0.006																			
BLK	Blank																				

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.



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Page: 3 of 3

Part: 2 of 2

QUALITY CONTROL REPORT

WHI17000592.1

		AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	AQ300	FA530
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	S	Hg	Tl	Ga	Sc	Au
		ppm	%	ppm	%	ppm	%	%	%	ppm	%	ppm	ppm	ppm	ppm	gm/t
		1	0.01	1	0.001	20	0.01	0.01	0.01	2	0.05	1	5	5	5	0.9
BLK	Blank	<1	<0.01	<1	<0.001	<20	<0.01	<0.01	<0.01	<2	<0.05	<1	<5	<5	<5	
BLK	Blank	<1	<0.01	<1	<0.001	<20	<0.01	<0.01	<0.01	<2	<0.05	<1	<5	<5	<5	
BLK	Blank	<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															<0.9