

Surface Work 2017

On the

Quartz Property

QZ 1 to 100 (YD28801 to YD28900)
QZ 101 to 146 (YD 28121 to YD 28166)

Dawson Mining District, Yukon
NTS Sheet 115O14 (Grand Forks)
63°48'N. Lat., 139°07'W. Long.

Operated by and Recorded to



By
Mark Fekete, P.Geo.
and
Marty Huber, P.Geo.

December 7, 2017

Certificate of Qualifications

I, Mark Fekete, having my place of residence at 178 Dennison Boulevard in Val d'Or in the Province of Quebec do hereby certify that:

1. I obtained a Bachelor of Science Degree in Geology from the University of British Columbia in 1986, I have been engaged as a Geologist continuously since 1986 and I am a Member in good standing of the Order of Geologists of Quebec (OGQ #553) and the Association of Professional Engineers and Geoscientists of British Columbia (APEGBC #31440), 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 visited the Quartz property on numerous occasions including most recently in July 2017;
3. I co-wrote and I am, as the senior author and qualified person, responsible for the contents of this technical report entitled "Surface Work 2017 on the Quartz Property, Dawson Mining District, Yukon, NTS Sheet 115O14 (Grand Forks), 63°48'N. Lat., 139°07'W. Long.," based on my professional experience, a review of relevant reports and maps made available to me from government and corporate sources and my participation in the work programs described in the report;
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 am an Officer and Director, and I beneficially hold a number of shares in Taku Gold Corp.;
6. I hold no direct interest in the Quartz property as a result of my prior involvement with the property; and
7. 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 7th day of December 2017,

(s) "Mark Fekete"

Mark Fekete, P.Geo.

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 been engaged as a Geologist 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 visited the Quartz property most recently in August, 2017;
3. I co-wrote this technical report entitled “Surface Work 2017 on the Quartz Property, Dawson Mining District, Yukon, NTS Sheet 115O14 (Grand Forks), 63°48’N. Lat., 139°07’W. Long.,” based on my professional experience, a review of relevant reports and maps made available to me from government and corporate sources and my participation in the work programs described in the report;
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 Quartz 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 7th day of December 2017,

(s) “Marty Huber”

Marty Huber, P. Geo.

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Introduction and Terms of Reference

Breakaway Exploration Management Inc. (“Breakaway”) was engaged by Taku Gold Corp. (“Taku”) to carry out an exploration program on the Quartz property (“Quartz” or the “Property”) in Yukon in 2017. This technical report (the “Report”) describes the 2017 work which consisted of a soil geochemical sampling survey, prospecting and trenching. The goal of the geochemical survey was to evaluate the Property by identifying areas of anomalous gold-in-soil trends that may be related to gold bearing structures. The trenching and prospecting programs were designed to identify and sample through a geological contact with an intrusion (identified from an aeromagnetic survey completed in 2010) that may have an association with gold bearing mineralization. The main purpose of the Report is to complete statutory assessment work filings required under the Yukon Quartz Mining Act. It is not intended to and does not fully comply with National Instrument 43-101.

The Authors may have relied on technical data and interpretations found in various sources cited throughout the Report. The Authors may not have verified this information and take no responsibility for its accuracy or completeness. Reference to the compliance or non-compliance with NI 43-101 standards of historical information and data referred to in this Report are made where appropriate. The Authors do not offer any opinion concerning legal, title, environmental, political or other non-technical issues that may be relevant to the Report. The Report may contain links to several web-sites. The Authors take no responsibility for the functionality or content of these websites.

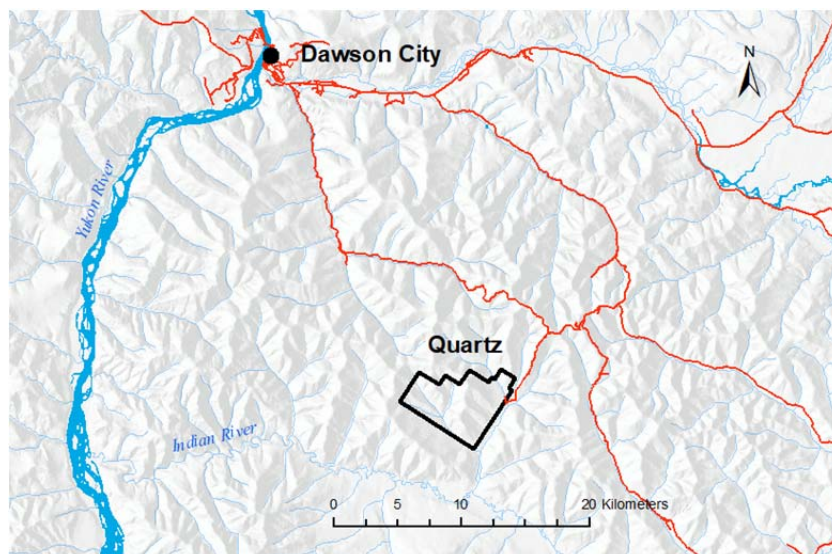
Location and Property Description

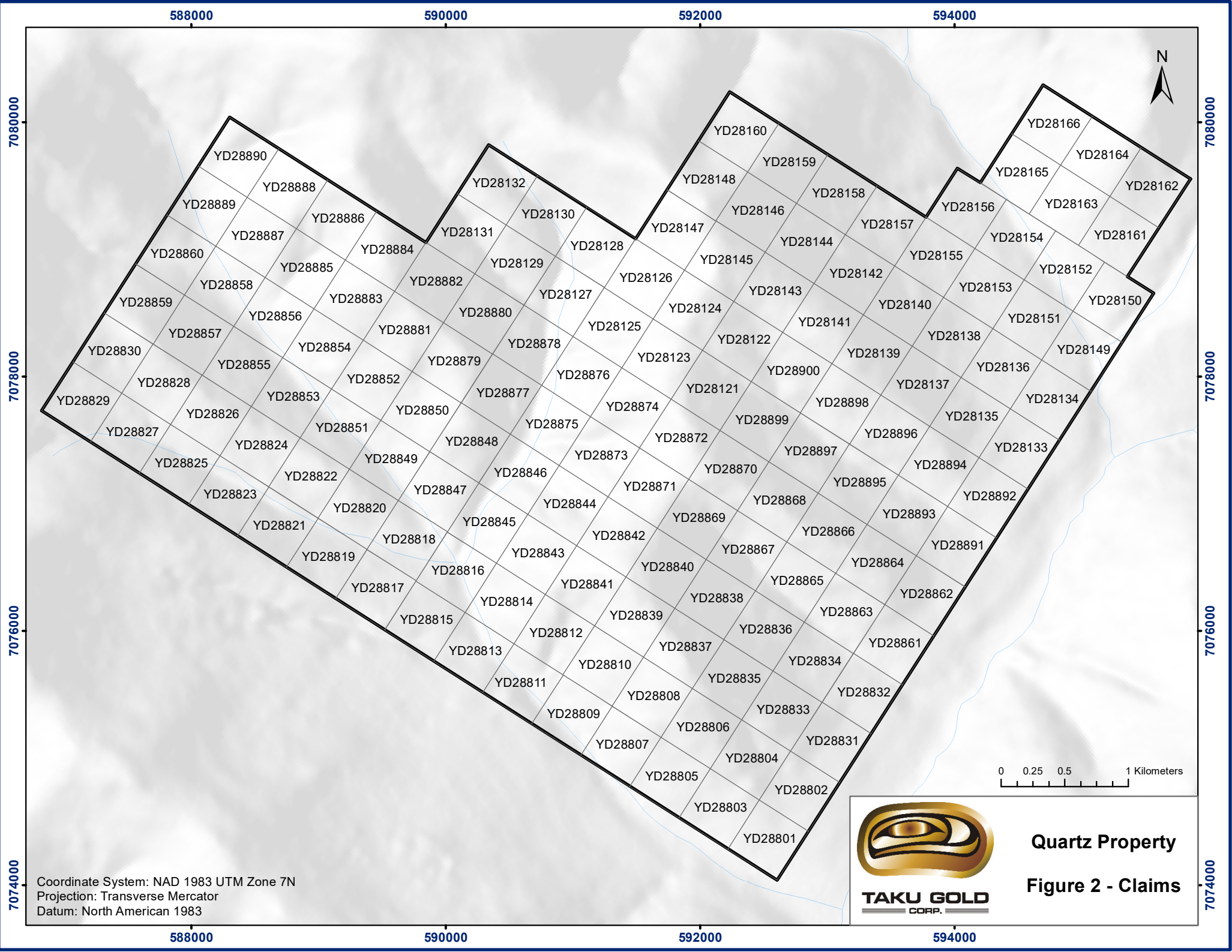
The Property covers an approximate area of 3,022 hectares within the Dawson Mining Division of Yukon. It is located at the headwaters of Calder Creek, a tributary of Quartz Creek, some 30km southeast of Dawson City (Figure 1). The approximate center of the Property is described by 63°48'00” North Latitude and 139°07'00” West Longitude on N.T.S. Sheets 115O14 (Grand Forks). The Property includes 146 contiguous, un-surveyed mineral titles (Figure 2) more fully described in Table 1 below.

Table 1 - List of Claims

Claim Name No.	Tag No.	Expiry Date	#
QZ 1 to 100	YD28801 to YD28900	30-Jul-18	100
QZ 101 to 146	YD28121 to YD28166	30-Jul-18	46
			146

Figure 1 - General Location





On August 20, 2010 Taku entered into a purchase and sale agreement with a local prospecting syndicate (the “Vendors”) of Dawson City, Yukon. Under the terms of the agreement, Taku agreed to purchase the Property in consideration of one-hundred and sixty-five thousand (165,000) common shares and the staking costs not to exceed two-hundred and fifty dollars (\$250) per claim. The Vendors are entitled to a production royalty (the “Royalty”) consisting of two per cent (2%) Net Smelter Return (“NSR”) royalty on all smeltable minerals of metals extracted from the claims. Taku has the right to purchase one-half (or one per cent) of the Royalty for one million dollars (\$1,000,000) cash.

Accessibility, Local Resources, Infrastructure, Physiography and Climate

Access to the Property is relatively good compared to other parts of the Dawson City area as it is reachable by a network of summer roads (Figure 1). To get to the Property from Dawson City one takes the Hunker Creek Road and then left onto Quartz Creek Road until Readford where one takes a right onto the Calder Creek Road.

The Quartz property is located in an isolated part of Yukon with relatively few local resources or infrastructure. The Property can be worked from Dawson City by truck or from an exploration camp set up on or near the Property. A camp can be supported from Dawson City, where services are limited, or from Whitehorse where a full range of services are available including line-cutting, geophysics, drilling, assaying, aircraft charters etc.

The Property covers the headwaters of Calder Creek in the Dawson Range of Yukon. Unlike most parts of Yukon, the Dawson Range was not affected by the last period of continental glaciations and so it is characterized by low rolling hills incised with steep sided, V-shaped valleys. Bedrock is typically deeply weathered and there is very little (perhaps less than 5%) outcrop exposed; usually on ridges above tree-line or in rare canyons in the creek valleys. Elevations on the Property range from 500m to 940m above sea level. Most of the Property lies below tree-line and is covered by a typical boreal mixture of pine, spruce, balsam fir, aspen and birch trees, and willow and alder brush. North and west slopes are often covered with thick moss blanketing permafrost.

The Dawson City area is characterized by a semi-arid, sub-arctic continental climate with mild to hot summers and cold winters. Precipitation is generally light in the summer and overall clear skies and warm temperatures prevail. Heavy morning fog can be a problem for aircraft especially towards the end of the summer season. Forest fires are common and thick smoke at times may impede exploration work. Maximum snow accumulations in the winter are typically less than one meter. Due to the northerly latitude of the region, summer days are long and winter days very short. The best season for exploration is during the summer months from mid-May to mid-October. Although it is possible to work during the winter months, costs rise exponentially due to cold temperatures, inclement weather and short daylight hours.

Exploration History

The following exploration history of the Property has been compiled from the Yukon Energy and Mines and Resources Library and Yukon Geological Survey MINFILE database. There has been limited exploration work on the Property. Table 2 below lists all known assessment reports that describe work done adjacent to and within the boundaries of the present Property in whole or in part.

Table 2 - Previous Assessment Reports

Company	Year	AR No.	Author	Work	Link
Placer Dome Inc.	1990	092853	J.M. Kowalchuk	Soil geochemical	092853.pdf
Barramundi Gold Ltd.	1997	093711	R. Stevens	Soil geochemical, trenching	093711.pdf
Barramundi Gold Ltd.	1999	094021	W.A. (Sandy) Sears	Airborne geophysics	094021.pdf
Taku Gold Corp.	2010	095964	M. Fekete & N. Dokic	Airborne geophysics, soil geochemical	096220.pdf
Taku Gold Corp.	2011	096220	M. Fekete & N. Dokic	Soil geochemical	095964.pdf

There are a number of mineral showings documented within and adjacent to the area of the Property listed in Table 3 below:

Table 3 - MINFILE Showings

MINFILE No.	MINEFILE Name	Link
1150 078	Jen	<u>1150 078</u>
1150 117	Blanche	<u>1150 117</u>
1150 129	Schramm	<u>1150 129</u>
1150 161	Readford	<u>1150 161</u>

Quartz or hard rock prospecting and placer mining in the Quartz Creek area dates back to the Klondike Gold Rush and has continued sporadically since then. The work completed in the early 1900s is today seen as signs of old workings consisting of tunnels being dug into the clay to test the channels along the lower parts of the creek (Kowalchuk, 1990).

In 1972, Conwest carried out mapping and geochemical sampling surveys, along with some bulldozer trenching in 1973 (Kowalchuk, 1990).

In 1989 Placer Dome Inc. took 90 soil samples, at 20 meter intervals along three contour lines on the east bank of the south flowing creek (Kowalchuk, 1990).

Barramundi Gold Ltd. completed mapping, geochemical sampling and trenching in 1996. The goal of the work was to identify the location and nature of the gold-bearing rock types and acquire an understanding to the geology (Stevens, 1997).

Taku Gold Corp. completed a surface exploration program on the Quartz property in 2010. This program consisted of a 339.6 line kilometer high resolution magnetic and radiometric airborne survey over the entire Property. This survey showed a strong magnetic high in the northwest corner of the Property. Also a 902-sample deep auger-type soil geochemical survey was completed. The soil samples were collected with hand augers at 50m sample intervals and 450m line spacings. A cluster of seven anomalous gold-in-soil values, with the highest being 25.6ppb Au, were identified in the northwest corner of the Property within the magnetic high (Fekete and Dokic, 2011a).

In 2011 Taku Gold Corp. completed a surface exploration program where 593 deep auger-type soil samples were collected over predetermined grids. A small cluster of anomalous gold samples was identified with values reaching a maximum of 144 ppb Au (Fekete and Dokic, 2011b).

Geology

The Property lies within the Yukon-Tanana Terrane 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 Property lies within the Klondike gold district of the Stewart River area (Figure 3). The district has been interpreted to be underlain by the Klondike assemblage (Mortensen, 1990, 1996) which is comprised of strongly deformed and altered mafic to felsic metavolcanic rocks and as well as deformed subvolcanic and plutonic equivalents, together with interlayered non-carbonaceous metasediments. This assemblage has been emplaced as a stack of three distinct thrust plates over rocks of the Late Devonian Early Mississippian Nasina assemblage.

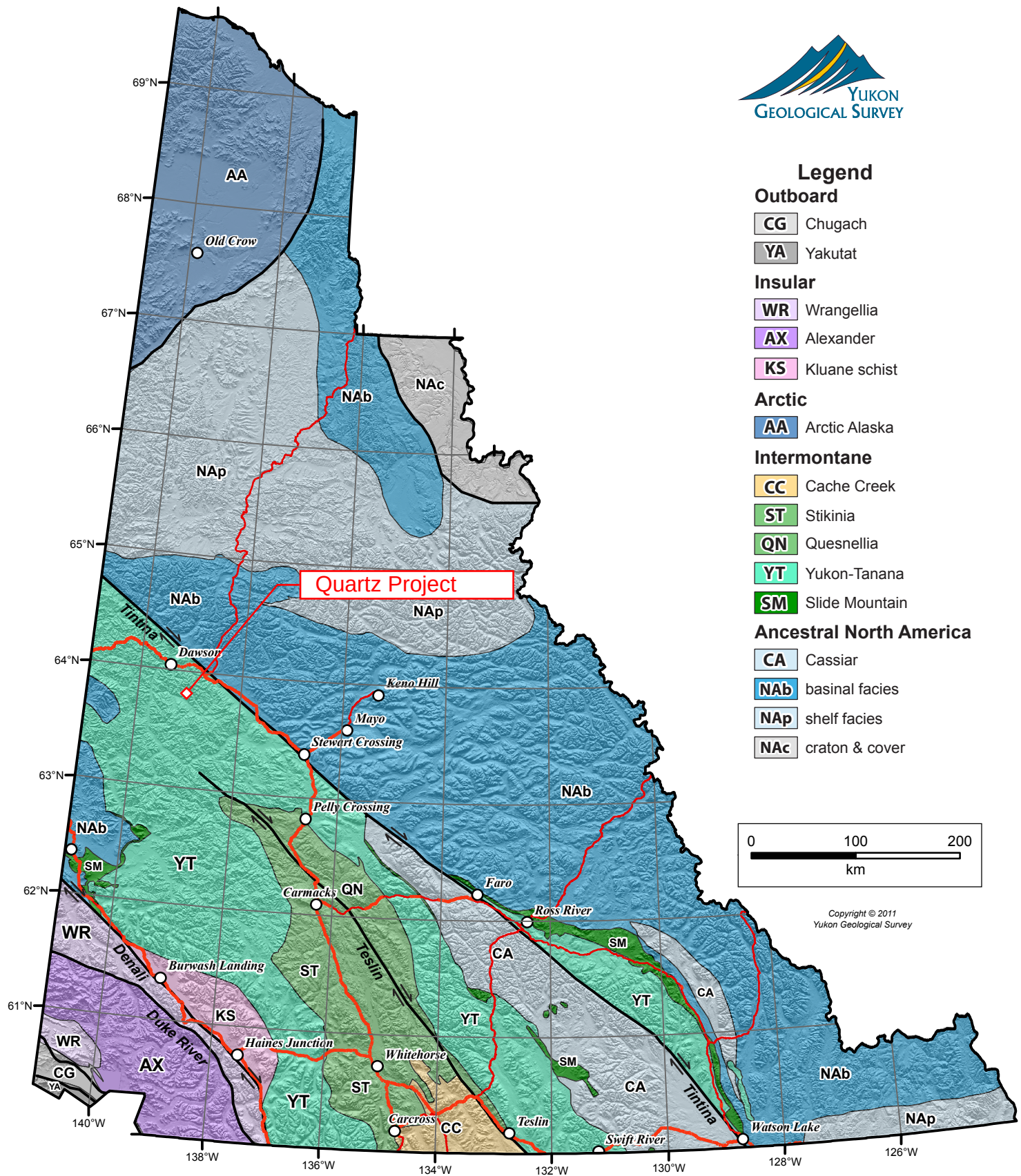
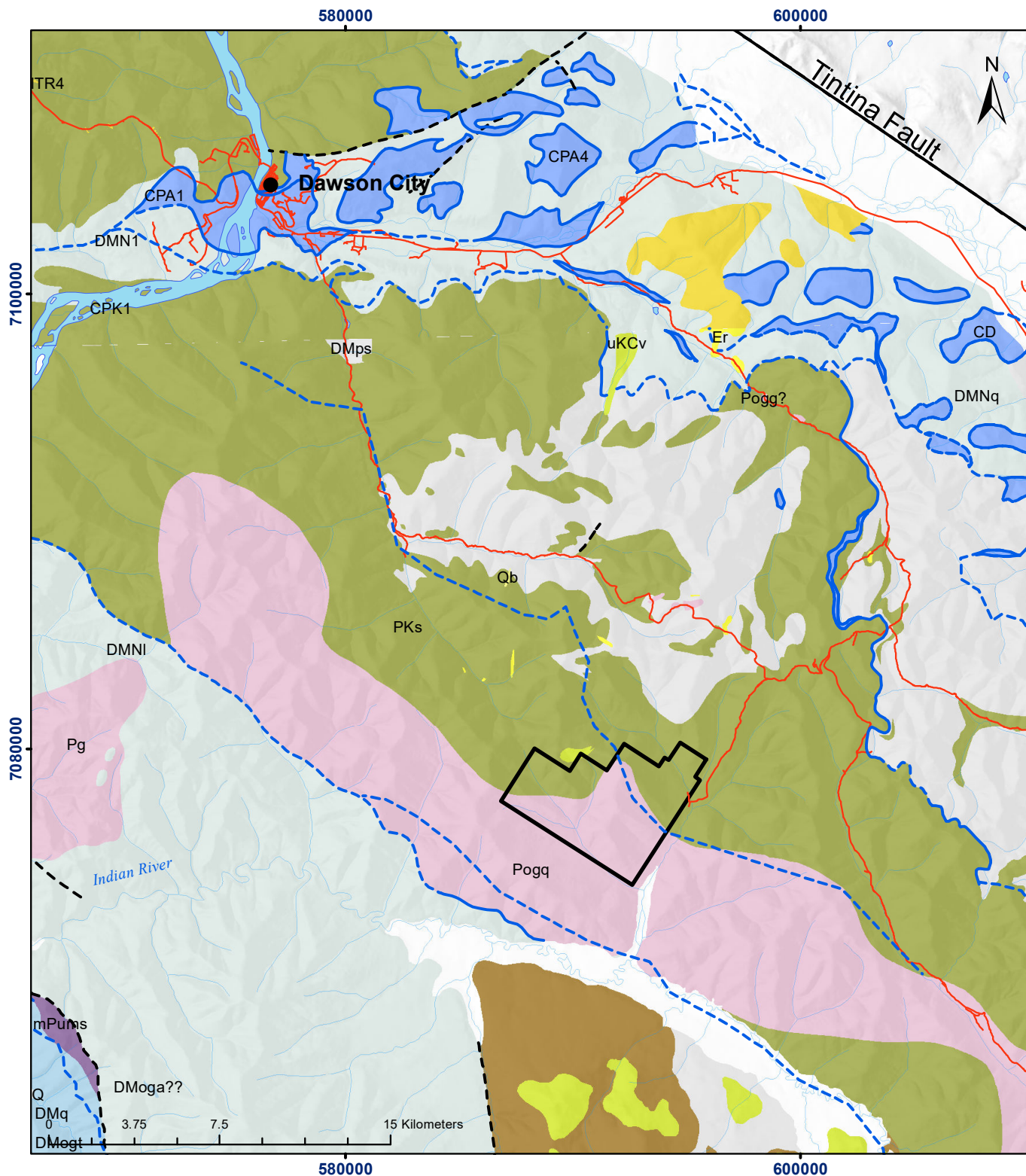


Figure 3 - Yukon Tectonic Map



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Quartz Property Figure 4 - Geology

Geology

- Uncosolidated Neogene Sediments
- Selkirk Volcanics
- Skukum Volcanics
- Carmacks Group
- Dawson-Clinton Creek-Anvil Association
- Sulphur Creek Plutonic Suite
- Klondike Schist
- Paleozoic Ultramafics
- Simpson Range Plutonic Suite
- Ross Volcanics
- Nasina Assemblage
- Nisling-Snowcap Assemblage
- Indian River Formation
- Fault, inferred (normal, strike-slip, unknown)
- Thrust Fault, mapped
- - - Thrust Fault, inferred

Coordinate System: NAD 1983 UTM Zone 7N
Projection: Transverse Mercator
Datum: North American 1983
(Ryan, 2005)

The most recent regional mapping and compilation work in the Stewart River area (Ryan and Gordey, 2004) indicates that the Property is underlain mainly by the Permian Klondike Schist (PKs). This unit consists primarily of muscovite-chlorite-quartz-feldspar to chlorite schists. The southern third of the Property is thought to be underlain by the Permian orthogneiss presumed to be derived from quartz monzonite (Pogq). This unit is commonly referred to as the Sulphur Creek orthogneiss and is generally highly strained and lacks mafic minerals. These units are located in the southwestern, structurally highest part of the Klondike assemblage. A small body of Upper Cretaceous Carmacks Group (uKcv) has been mapped along the northern boundary of the Property (Figure 4).

Deposit Types

The Property lies within an underexplored part of the loosely defined Tintina Gold Belt. This metallogical province has past production of 29.9 million ounces and 39.3 million ounces of resources for total gold resources of 69.2 million ounces. Notable gold deposits are Donlin Creek, Ft. Knox, Pogo and Brewery Creek. The underexplored nature of the Klondike-White Gold district was highlighted by the 2009 discovery of the Saddle and Arc zones 70km south of Quartz, and the 2010 discovery of Coffee deposit 100km south of Quartz.

The Klondike-White Gold district lies within the larger Dawson Range area where a number of known gold and porphyry copper deposits show a wide range of styles, geological settings and geochemical associations. Taku's exploration effort at Quartz is not adhering to any firm deposit model but is instead based on practical survey methods that generate drill targets and have led to discoveries in the area.

Detailed geochemical surveys have proven to be effective in the area, as shown by prospector Shawn Ryan's success on the White and Coffee properties. The Dawson Range generally shows deeply weathered, oxidized soils in an unglaciated perglacial environment. This means that in order to collect soils that best represent the underlying bedrock it is necessary to take relatively deep soil samples that are likely less weathered and oxidized. Another useful exploration tool is to fly closely spaced, low altitude, helicopter-borne geophysical surveys to assist in interpreting bedrock units, structure, and alteration.

Mineralization

Very little *in situ* mineralization has been identified on Property to date due primarily to the lack of outcrop. A number of quartz veins and quartz breccias have been uncovered with or without disseminated sulphides.

2017 Exploration Work

Exploration work in 2017 included a soil geochemical survey, prospecting, and trenching. Field work commenced on July 31, 2017 and was completed on August 10, 2017 final analytical results were received on September 12, 2017. A detailed "Statement of Work" is included herein as Appendix A. Professional Geologist Marty Huber (the "Junior Author") compiled the field data into digital maps and wrote this Report up to December 7, 2017. The work was planned under the supervision of Professional Geologist Mark Fekete (the "Senior Author") and managed on a day-to-day basis by the Junior Author.

Soil Geochemical Survey

A total of 85 deep-auger-type soil samples were collected over four man-days with hand augers at 50m sample intervals along a trail which parallels Calder Creek. Samples were taken from the cut bank side of the trail allowed for 50 to 100cm deeper samples. Sample locations were tagged in the field and recorded with HP iPAQ 200 series field computers running GeoInfoMobile and Tierra Mapper software paired with Holux GPS receivers in map datum UTM WGS84 Zone 8N. Sample locations (Figure 5) and descriptions are included as Appendix B. Sample material consisted primarily of colluvium. Samples were placed in Kraft-type paper bags affixed with barcode stickers with appropriate sample numbers. Batches of samples were subsequently dried, sealed in rice bags and shipped to Bureau Veritas Commodities Canada Inc. ("BV") in Vancouver, B.C. for analysis. Samples were dried and sieved to -80 mesh size and analyzed for 36 elements by 15 gram (g) Aqua Regia digestion, ICP-MS finish (Appendix C). BV is accredited under ISO 9001. No significant results were returned from the soil sampling.

Prospecting

A total of 28 rock samples were collected from the Property over three man-days. The majority of the samples were taken from a road cut which transects an aeromagnetic high interpreted to be an intrusion. Sample locations were tagged in the field and recorded with HP iPAQ 200 series field computers running GeoInfoMobile and Tierra Mapper software paired with Holux GPS receivers in map datum UTM WGS84 Zone 7N. Sample locations (Figure 5) and descriptions are included as Appendix B. Samples included primarily quartz veins, but also intrusive, muscovite schist and quartzite. Samples were placed in heavy-duty plastic bags with the appropriate sample numbers affixed with bar coded stickers inside the bag as well as marked in indelible ink. Samples were then sealed in rice bags and shipped to BV in Vancouver for analysis. Samples were crushed, and 250g split and pulverized to -200 mesh, and analyzed for 36 elements (including gold) by 15g Aqua Regia digestion, ICP-MS finish. Samples were also analyzed for gold by 30g Fire Assay-AAS (Appendix C). No notable results were returned from the prospecting survey.

Trenching

Trenching was completed from August 9, 2017 to August 10, 2017 with a Komatsu PC45MR low impact rubber tracked excavator, rented and operated by Treadstone Equipment Inc. The trenching was done over an old trail in an attempt to minimize ground disturbance as well as to cut costs. Once the trenches were logged and sampled they were backfilled and reclaimed to their original state. Logging and sampling of the trenches was completed by the Junior Author. A total of 194.4m of trenching was done in two trenches with a 40cm bucket at an average depth of 1.2m. The trenches were completed to identify and map the interpreted intrusion and its contacts based on the aeromagnetic data. The goal was to identify and sample any mineralization that may be associated with the emplacement of the intrusion. Trench locations, lengths and azimuths are as follows:

Table 4 - 2017 Trenching Summary

Trench	UTM mE	UTM mN	Azimuth °	Length m
QZTR17-01	590174	7079395	138	44.4
QZTR17-02	590215	7079351	130	150

A total of 46 samples were taken from the two trenches. Rock chip samples of broken bedrock were systematically collected over five metre intervals from the trenches. Sample locations were tagged in the field and recorded with HP iPAQ 200 series field computers running GeoInfoMobile and Tierra Mapper software paired with Holux GPS receivers in map datum UTM WGS84 Zone 7N. Sample locations (Figure 5) and descriptions are included as Appendix B. Samples were placed in heavy-duty plastic bags with the appropriate sample numbers affixed with bar coded stickers inside the bag as well as marked in indelible ink. Samples were then sealed in rice bags and shipped to BV in Vancouver for analysis. Samples were crushed, and 250g split and pulverized to -200 mesh, and analyzed for 36 elements (including gold) by 15 g Aqua Regia digestion, ICP-MS finish. Samples were also analyzed for gold by 30g Fire Assay AAS (Appendix C).

The host rock in the trenches is predominately chlorite schist inter-fingered with quartzite to the southeast and a lithology of a more intermediate composition to the northwest, likely related to the intrusion. Several vuggy quartz veins intersected the trenches with their orientations difficult to determine due to the broken nature of the rock, however those that were somewhat intact, are noted as striking in southeast-northwest or north-south directions. Zones of gossan were noted in the first trench from 6 to 16.4m and from 15.0 to 20.0m in the second.

No major mineralized zones, structures or trends are visible in the trenches. A clear contact with an intrusive body was not identified likely due to the weathered nature of the rock. Overall results were not favorable, the only notable sampling include 109.5ppb Au over 0.4m from 23.6m in QZTR17-02 taken from a vuggy quartz vein with some iron carbonate mineralization (Figures 6).

590000

592000

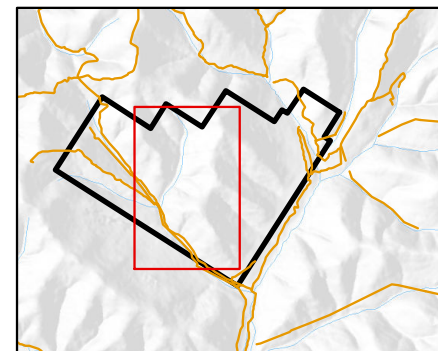
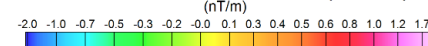


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**Quartz Property
Figure 5
Sample Locations**

- Soil Locations
- Rock Locations
- Trail

First Vertical Derivative of the TMI (airborne)



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

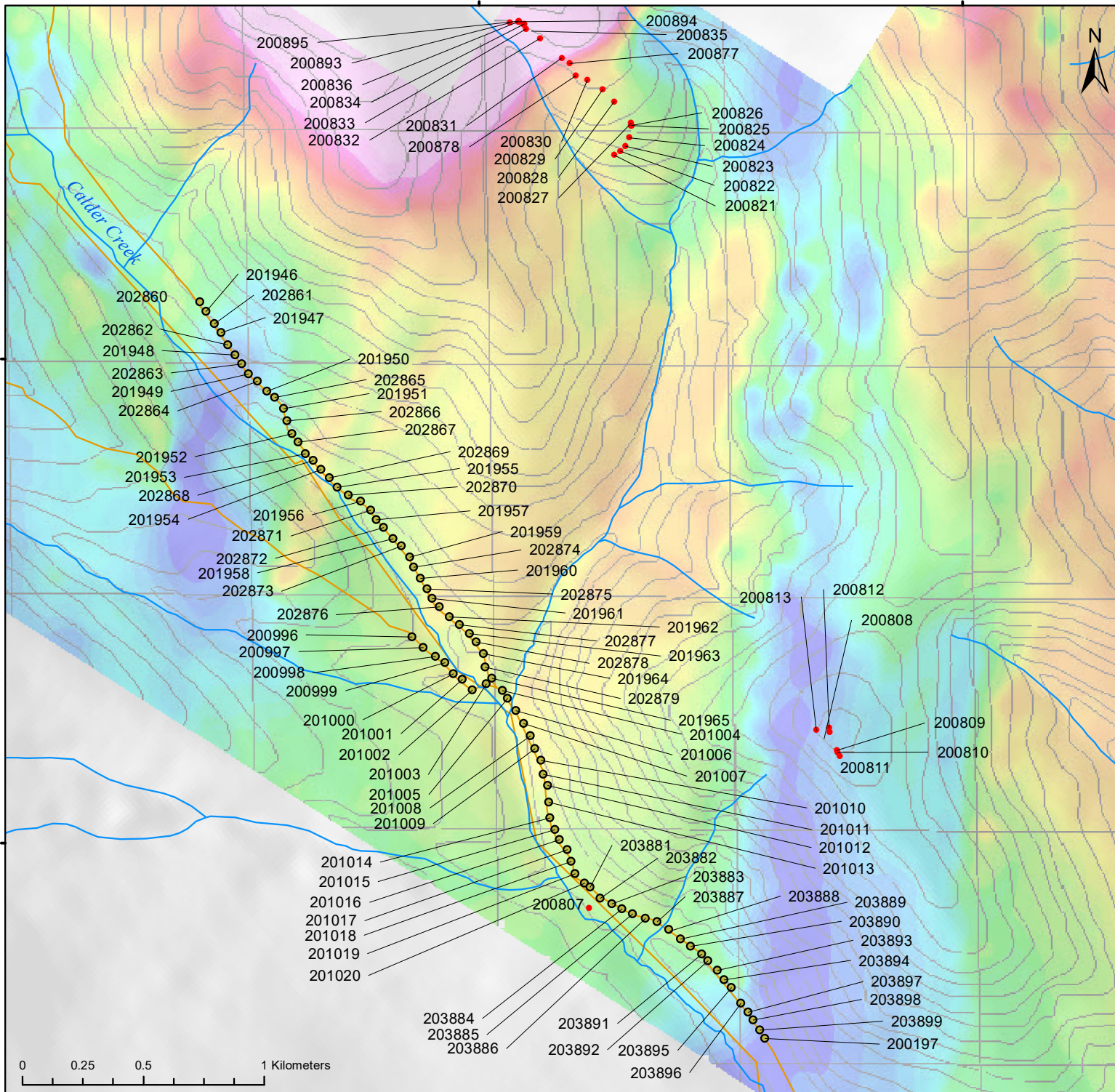
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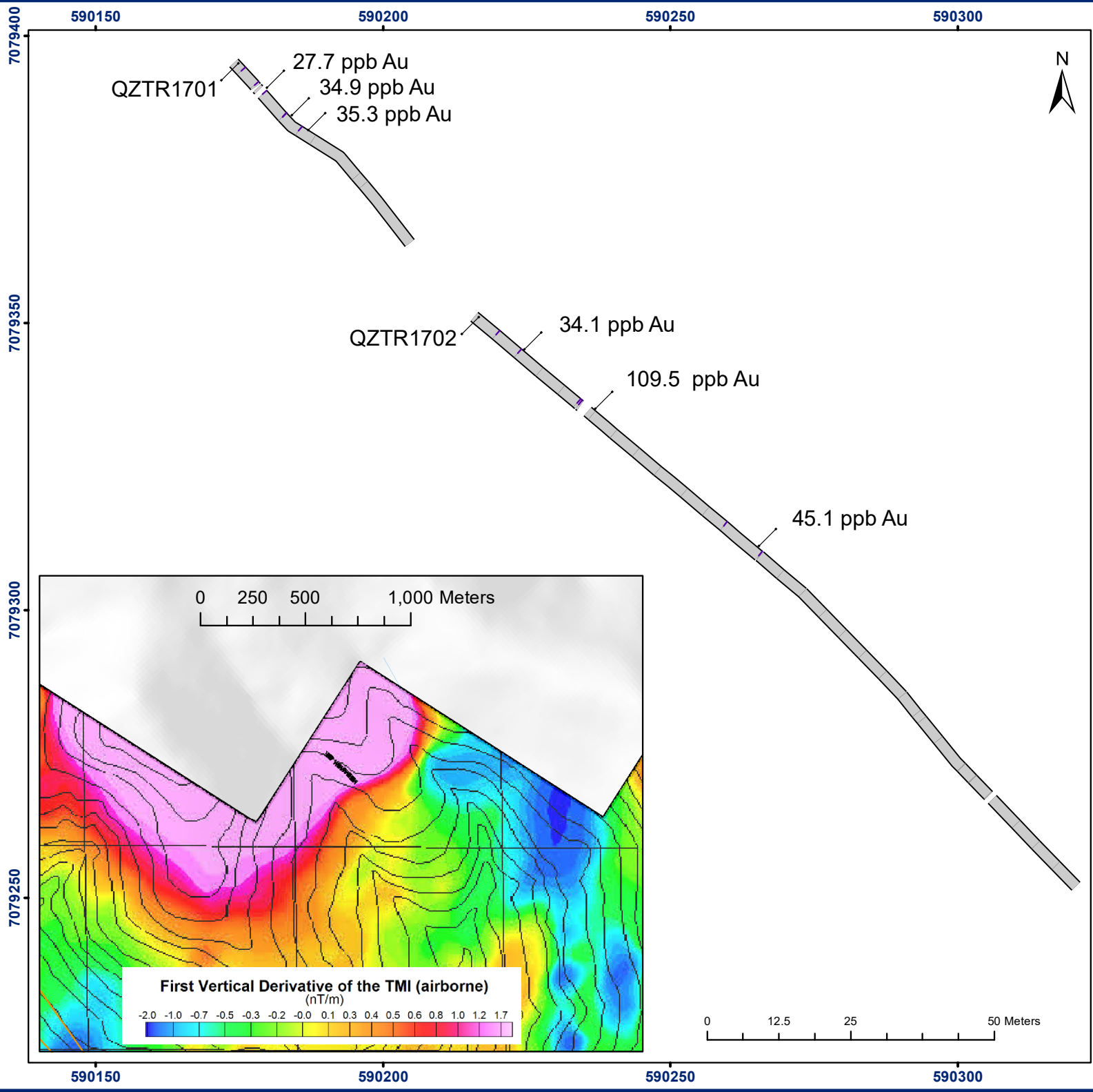
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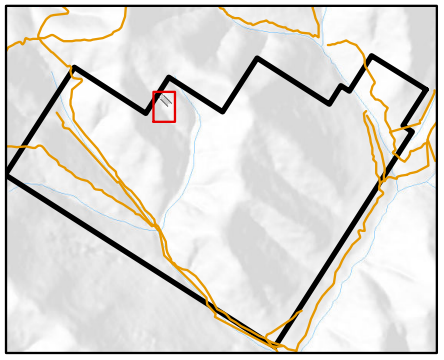




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**Quartz Property
Figure 6
Trench Location
and Results**

— Trench



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

Data Verification

It is the Authors' opinion that the sampling procedures, security measures, sample preparations and analytical methods applied to the soil, rock and core samples were diligently followed and are adequate to meet industry standards commonly accepted or this level of exploration. The authors have relied upon the adequacy and accuracy of the analytical results provided by BV. Independent verification of those results has not been undertaken. The Junior Author reconciled the field data with the analytical results and found one irregularity. Sample 200892 was not recorded in the field and was subsequently removed from the database.

Interpretation of Results and Conclusions

Overall the gold-in-soil, prospecting and trenching results were not outstanding. The small cluster of anomalous gold results along the south margin of a magnetic high where the trenching was completed remains unexplained. The gold values in the cluster are not very strong and the area it covers is not extensive, but it does appear that the gold values are related to the magnetic high. Further work over this zone is needed to understand the origin of the anomalous gold values and its possible association with the magnetic high.

Recommendations

The small geochemical anomaly and coincident magnetic high in the northwestern part of the Property require further investigation. It is the Authors' opinion that at least two days of prospecting and rock sampling should be spent in the area in an effort to explain the cluster of anomalous gold values and coincident magnetic anomaly. The estimated cost of this work would be \$3,000 for a two-man crew including food and lodging, supplies, rentals, transportation and assays.

References

- Fekete, M. and Dokic, N., 2011a: Report on the surface work performed from August 1, 2010 to December 10, 2010 on the Quartz property, operated by and recorded to Taku Gold Corp., AR No. 095964
- Fekete, M. and Dokic, N., 2011b: Report on the surface work performed from August 27, 2011 to September 1, 2011 on the Quartz property, operated by and recorded to Taku Gold Corp., AR No. 096220
- Gordey, S.P. and Ryan, J.J., 2005: Geology, Stewart River Area (115 N, 115-O and part of 115 J), Yukon Territory; Geological Survey of Canada, Open File 4970, scale 1:250 000.
- Kowalchuk, J.M., 1990: Geochemical report on the Hardrock property for Placer Dome Inc., AR No. 092853
- Mortensen, J.K., 1996
Geological compilation maps of the northern Stewart River map area, Klondike and Sixtymile Districts (115N/15, 16; 115O/13, 14; and parts of 115O/15, 16). Exploration and Geological Services Division, Yukon region, Indian and Northern Affairs Canada, Open File 1996-1 (G).
- Sears, S., 1999: Detailed airborne magnetics and VLF-EM over the Klondike District, Dawson City Barramundi Gold Ltd., AR. No. 094021
- Stevens, R. 1996: JAE mapping report 1996: a geological and geochemical report for the Hunker Dome project, for Barramundi Gold Ltd., AR. No. 093711

Appendix A - Statement of Work Expenditures

APPLICATION FOR A CERTIFICATE OF WORK

I, _____ ,

Agent for Taku Gold Corp.

of _____

Phone _____

Client I.D. Number: _____

make oath and say that:

Office Date Stamp

1. I am the owner, or agent of the owner, of the mineral claim(s) to which reference is made herein.
2. I have done, or caused to be done, work, on the following mineral claim(s): (Here list claims on which work was actually done by number and name)

See attached List of Claims

situated at Headwaters Calder Creek Claim sheet No. 115O14

in the Dawson Mining District, to the value of at least \$18,633.78 dollars,

since the 31st day of July 2017 ,

to represent the following mineral claims under the authority of Grouping Certificate No. HD-03172 .
(Here list claims to be renewed in numerical order, by grant number and claim name, showing renewal period requested).

See attached List of Claims

3. The following is a detailed statement of such work: (Set out full particulars of the work done indicating dates work commenced and ended in the twelve months in which such work is required to be done as shown by Section 56).

85 soil samples collected on July 31, 2017

28 prospecting rock samples collected on August 1, 2017

46 trenching samples completed in 2 trenches excavated with Komatsu PC45MR excavator August 8,9 & 10, 2017

Report November 24 & 25, 2017

Sworn before me at _____ this _____ day of _____ 20 ____ .

Notary Public

Owner or Authorized Agent

Access to Information and Protection of Privacy Act

The personal information requested on this form is collected under the authority of and used for the purpose of administering the Quartz Mining Act. Questions about the collection and use of this information can be directed to the Mining Records Office, Mineral Resources, Department of Energy, Mines and Resources, Yukon Government, Box 2703, Whitehorse, Yukon Territory, Y1A 2C6 (867) 667-3190

YG(5049Q)F2 Rev. 04/2012

Claim List for Cert of Work 2017 Quartz

Claim Information						Actual Work Done by Claim		Renewal		
Grant No.	Claim Name	Claim No.	Expiry Date	Extend to Date	Soil Geochem	Prospect	Trench	Years	Annual Fee	Total
YD28801	QZ	1	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28802	QZ	2	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28803	QZ	3	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28804	QZ	4	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28805	QZ	5	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28806	QZ	6	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28807	QZ	7	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28808	QZ	8	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28809	QZ	9	30-Jul-18	30-Oct-19	\$444.13			1.25	\$ 5.00	\$ 6.25
YD28810	QZ	10	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28811	QZ	11	30-Jul-18	30-Oct-19	\$444.13	\$397.74		1.25	\$ 5.00	\$ 6.25
YD28812	QZ	12	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28813	QZ	13	30-Jul-18	30-Oct-19	\$444.13			1.25	\$ 5.00	\$ 6.25
YD28814	QZ	14	30-Jul-18	30-Oct-19	\$444.13			1.25	\$ 5.00	\$ 6.25
YD28815	QZ	15	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28816	QZ	16	30-Jul-18	30-Oct-19	\$444.13			1.25	\$ 5.00	\$ 6.25
YD28817	QZ	17	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28818	QZ	18	30-Jul-18	30-Oct-19	\$444.13			1.25	\$ 5.00	\$ 6.25
YD28819	QZ	19	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28820	QZ	20	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28821	QZ	21	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28822	QZ	22	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28823	QZ	23	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28824	QZ	24	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28825	QZ	25	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28826	QZ	26	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28827	QZ	27	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28828	QZ	28	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28829	QZ	29	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28830	QZ	30	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28831	QZ	31	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28832	QZ	32	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28833	QZ	33	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28834	QZ	34	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28835	QZ	35	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28836	QZ	36	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28837	QZ	37	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28838	QZ	38	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28839	QZ	39	30-Jul-18	30-Oct-19		\$397.74		1.25	\$ 5.00	\$ 6.25
YD28840	QZ	40	30-Jul-18	30-Oct-19		\$397.74		1.25	\$ 5.00	\$ 6.25
YD28841	QZ	41	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28842	QZ	42	30-Jul-18	30-Oct-19		\$397.74		1.25	\$ 5.00	\$ 6.25
YD28843	QZ	43	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28844	QZ	44	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28845	QZ	45	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28846	QZ	46	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28847	QZ	47	30-Jul-18	30-Oct-19	\$444.13			1.25	\$ 5.00	\$ 6.25
YD28848	QZ	48	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28849	QZ	49	30-Jul-18	30-Oct-19	\$444.13			1.25	\$ 5.00	\$ 6.25
YD28850	QZ	50	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28851	QZ	51	30-Jul-18	30-Oct-19	\$444.13			1.25	\$ 5.00	\$ 6.25
YD28852	QZ	52	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28853	QZ	53	30-Jul-18	30-Oct-19	\$444.13			1.25	\$ 5.00	\$ 6.25
YD28854	QZ	54	30-Jul-18	30-Oct-19	\$444.13			1.25	\$ 5.00	\$ 6.25
YD28855	QZ	55	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28856	QZ	56	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28857	QZ	57	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28858	QZ	58	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28859	QZ	59	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28860	QZ	60	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28861	QZ	61	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28862	QZ	62	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28863	QZ	63	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28864	QZ	64	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28865	QZ	65	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28866	QZ	66	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28867	QZ	67	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28868	QZ	68	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28869	QZ	69	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28870	QZ	70	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28871	QZ	71	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28872	QZ	72	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28873	QZ	73	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28874	QZ	74	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28875	QZ	75	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28876	QZ	76	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28877	QZ	77	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28878	QZ	78	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25

Claim List for Cert of Work 2017 Quartz

Claim Information						Actual Work Done by Claim		Renewal		
Grant No.	Claim Name	Claim No.	Expiry Date	Extend to Date	Soil Geochem	Prospect	Trench	Years	Annual Fee	Total
YD28879	QZ	79	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28880	QZ	80	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28881	QZ	81	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28882	QZ	82	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28883	QZ	83	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28884	QZ	84	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28885	QZ	85	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28886	QZ	86	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28887	QZ	87	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28888	QZ	88	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28889	QZ	89	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28890	QZ	90	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28891	QZ	91	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28892	QZ	92	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28893	QZ	93	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28894	QZ	94	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28895	QZ	95	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28896	QZ	96	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28897	QZ	97	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28898	QZ	98	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28899	QZ	99	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28900	QZ	100	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28121	QZ	101	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28122	QZ	102	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28123	QZ	103	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28124	QZ	104	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28125	QZ	105	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28126	QZ	106	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28127	QZ	107	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28128	QZ	108	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28129	QZ	109	30-Jul-18	30-Oct-19		\$397.74	\$3,654.74	1.25	\$ 5.00	\$ 6.25
YD28130	QZ	110	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28131	QZ	111	30-Jul-18	30-Oct-19		\$397.74	\$3,654.74	1.25	\$ 5.00	\$ 6.25
YD28132	QZ	112	30-Jul-18	30-Oct-19		\$397.74	\$3,654.74	1.25	\$ 5.00	\$ 6.25
YD28133	QZ	113	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28134	QZ	114	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28135	QZ	115	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28136	QZ	116	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28137	QZ	117	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28138	QZ	118	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28139	QZ	119	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28140	QZ	120	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28141	QZ	121	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28142	QZ	122	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28143	QZ	123	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28144	QZ	124	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28145	QZ	125	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28146	QZ	126	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28147	QZ	127	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28148	QZ	128	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28149	QZ	129	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28150	QZ	130	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28151	QZ	131	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28152	QZ	132	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28153	QZ	133	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28154	QZ	134	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28155	QZ	135	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28156	QZ	136	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28157	QZ	137	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28158	QZ	138	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28159	QZ	139	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28160	QZ	140	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28161	QZ	141	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28162	QZ	142	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28163	QZ	143	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28164	QZ	144	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28165	QZ	145	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
YD28166	QZ	146	30-Jul-18	30-Oct-19				1.25	\$ 5.00	\$ 6.25
Column Total					\$4,885.40	\$2,784.16	\$10,964.22	182.5	\$ 5.00	\$ 912.50
Check Column less Expenses (Should be Zero)					\$0.00	\$0.00	\$0.00			
Number of Claims where work was done					11	7	3			
Expenses from Statement of Costs					\$4,885.40	\$2,784.16	\$10,964.22			
Work required for requested renewal					\$18,250.00					
Surplus (Deficit)					\$383.78					
Renewal Fees =					\$912.50					
182.5 years @ \$5.00										

Statement of Expenses 2017 Quartz - Soil

Soil Geochem		Rate			Amount
Breakaway Expl. Mgmt. Inc. No. 1183					
5150	Wages and Contract				
	Geologist M.Huber (Field)	1 days @	\$600.00	\$600.00	
	Junior Techs (4)	4 days @	\$280.00	\$1,120.00	
					\$1,720.00
5151	F&L				
	Hotel, food etc. per diem	5 days @	\$150.00	\$750.00	
					\$750.00
5151	Supplies				
	Tags, bags, flagging etc.	85 @	\$2.50	\$212.50	
					\$212.50
5153	Transport				
	Truck Rental	1 days @	\$200.00	\$200.00	
					\$200.00
5154	Rentals				
	VHF-FM radios	5 days @	\$5.00	\$25.00	
	Sat phone	1 days @	\$10.00	\$10.00	
	Ipaq GPS	5 days @	\$5.00	\$25.00	
	GIS Licence	1 days @	\$10.00	\$10.00	
					\$70.00
5450	Wages and Contract				
	RC drilling	m @	\$102.17	\$0.00	
					\$0.00
BV No. 278112					
5456	Assays				
	Soils	85 samples @	\$22.74	\$1,932.90	
					\$1,932.90
				Total	\$4,885.40

Statement of Expenses 2017 Quartz - Prospect

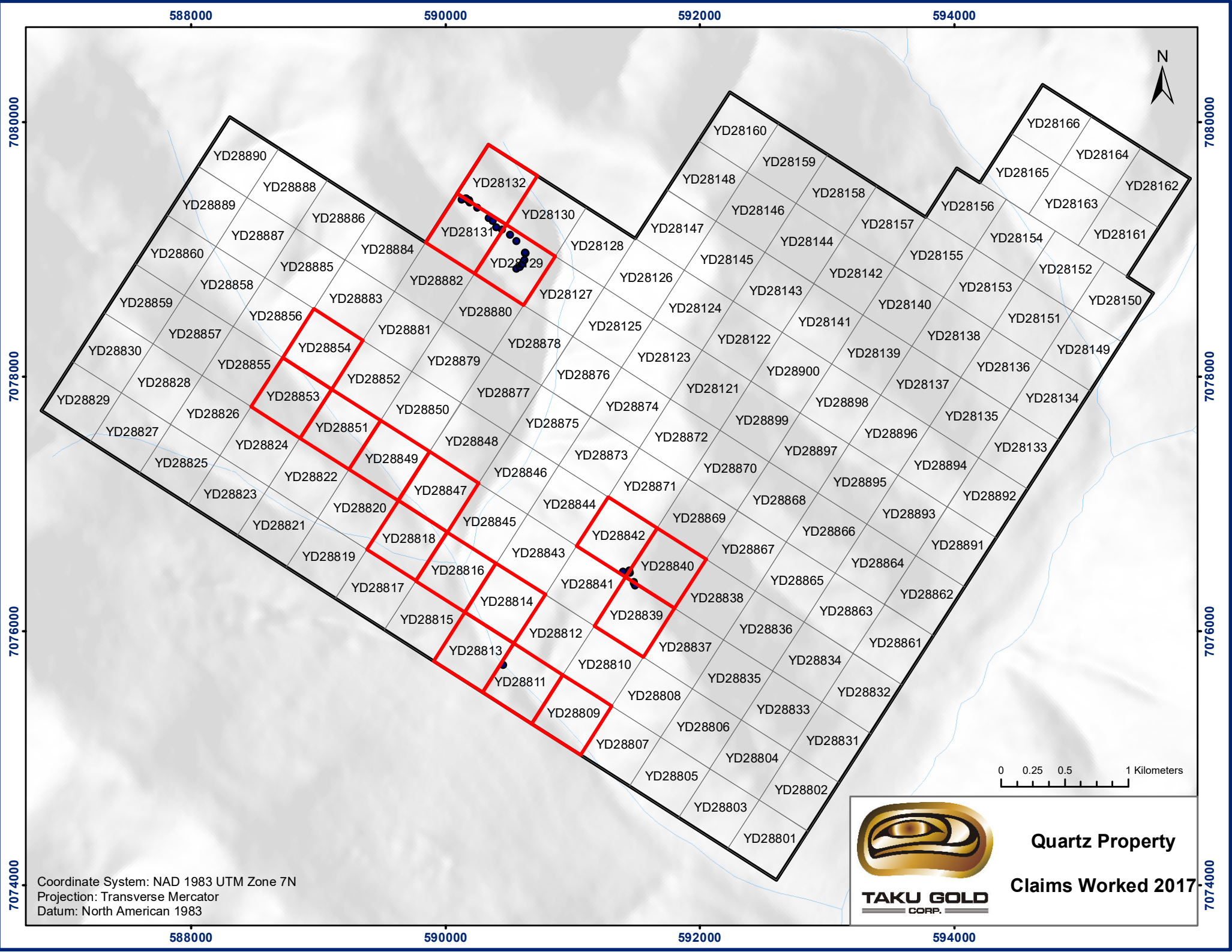
Trenching			Rate			Amount
Breakaway Expl. Mgmt. Inc. No. 1185						
5650	Wages and Contract					
	Geologist M.Huber (Field)	1	days @	\$600.00	\$600.00	
	Geologist D.Wales (Field)	1	days @	\$375.00	\$375.00	
						\$975.00
5651	F&L					
	Hotel, food etc. per diem	2	days @	\$150.00	\$300.00	
						\$300.00
5652	Supplies					
	Tags, bags, flagging etc.	28	samples @	\$2.50	\$70.00	
						\$70.00
5653	Transport					
	Truck Rental	1	days @	\$200.00	\$200.00	
						\$200.00
5654	Rentals					
	VHF-FM radios	2	days @	\$5.00	\$10.00	
	Sat-phone	1	days @	\$10.00	\$10.00	
	Ipaq GPS	2	days @	\$5.00	\$10.00	
	GIS Licence	2	days @	\$10.00	\$20.00	
						\$50.00
BV No. 280074						
5656	Assays					
	Rocks	28	samples @	\$42.47	\$1,189.16	
						\$1,189.16
					Total	\$2,784.16

Statement of Expenses 2017 Quartz - Trench

Trenching			Rate			Amount
Breakaway Expl. Mgmt. Inc. No. 1184 & 1215						
5650	Wages and Contract					
	Geologist M.Huber (Field)	2	days @	\$600.00	\$1,200.00	
	Geologist D.Wales (Field)	3	days @	\$375.00	\$1,125.00	
	Geologist M.Huber (Report)	2	days @	\$600.00	\$1,200.00	
						\$3,525.00
5651	F&L					
	Hotel, food etc. per diem	5	days @	\$150.00	\$750.00	
						\$750.00
5652	Supplies					
	Tags, bags, flagging etc.	46	samples @	\$2.50	\$115.00	
						\$115.00
5653	Transport					
	Truck Rental	3	days @	\$200.00	\$600.00	
						\$600.00
5654	Rentals					
	VHF-FM radios	6	days @	\$5.00	\$30.00	
	Sat-phone	1	days @	\$10.00	\$10.00	
	Ipaq GPS	3	days @	\$5.00	\$15.00	
	GIS Licence	3	days @	\$10.00	\$30.00	
						\$85.00
Treadstone No. 2017-712						
5654	Rentals					
	Hoe	2	days @	\$2,000.00	\$4,000.00	
						\$4,000.00
BV No. 280074						
5656	Assays					
	Rocks	46	samples @	\$41.07	\$1,889.22	
						\$1,889.22
					Total	\$10,964.22

Statement of Expenses 2017 Quartz - Daily Log

Date	Name	M.Huber	D.Wales	C.Reeves	B.McCauley	K.Tompkins	O.Fekete
	Position	P.Geo.	Geologist	Jr. Tech	Jr. Tech	Jr. Tech	Jr. Tech
31-Jul-17	Soil Geochem	1		1	1	1	1
	Total Soil Geochem	1	0	1	1	1	1
1-Aug-17	Prospecting	1	1				
	Total Prospecting	1	1	0	0	0	0
8-Aug-17	Trenching		1				
9-Aug-17	Trenching	1	1				
10-Aug-17	Trenching	1	1				
24-Nov-17	Report	1					
25-Nov-17	Report	1					
	Total Trenching	4	3	0	0	0	0



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



Quartz Property
Claims Worked 2017

Appendix B - Sample Locations and Descriptions

Appendix B - Soil Sample Locations and Descriptions

Sample	Type	SampleDate	Sampler	Easting	Northing	EastNorthDatum	S_SampleType	S_Colour	S_Texture	S_Terrain	Horizon	Depth	S_Moisture	S_Quality	S_Vegetation
200197	Soil	2017-07-31	OliverFekete	591183	7075191	UTMZ7N_WGS84	Lithosoil	BrownLight	Silt	Flat	C	40	Moist	Excellent	ForestMixed
200996	Soil	2017-07-31	CodyReeves	589724	7076850	UTMZ7N_WGS84	Lithosoil	BrownLight	Sand	Flat	C	40	Dry	Good	ForestMixed
200997	Soil	2017-07-31	CodyReeves	589770	7076807	UTMZ7N_WGS84	Lithosoil	BrownLight	Sand	Flat	C	40	Dry	Good	ForestMixed
200998	Soil	2017-07-31	CodyReeves	589819	7076771	UTMZ7N_WGS84	Lithosoil	BrownLight	Silt	Flat	C	45	Dry	Good	ForestMixed
200999	Soil	2017-07-31	CodyReeves	589859	7076745	UTMZ7N_WGS84	Lithosoil	RustyOrange	Sand	Flat	C	35	Dry	Good	ForestMixed
201000	Soil	2017-07-31	CodyReeves	589894	7076700	UTMZ7N_WGS84	Lithosoil	BrownLight	Sand	Flat	C	40	Dry	Good	ForestMixed
201001	Soil	2017-07-31	CodyReeves	589931	7076674	UTMZ7N_WGS84	Lithosoil	BrownLight	Silt	Flat	C	45	Moist	Good	ForestMixed
201002	Soil	2017-07-31	CodyReeves	589973	7076632	UTMZ7N_WGS84	Lithosoil	BrownLight	Sand	Flat	C	45	Dry	Good	ForestMixed
201003	Soil	2017-07-31	CodyReeves	590029	7076657	UTMZ7N_WGS84	Lithosoil	BrownLight	Sand	ModerateNE	C	40	Dry	Good	ForestMixed
201004	Soil	2017-07-31	CodyReeves	590096	7076630	UTMZ7N_WGS84	Lithosoil	BrownLight	Sand	ModerateNE	C	40	Dry	Good	ForestMixed
201005	Soil	2017-07-31	CodyReeves	590118	7076598	UTMZ7N_WGS84	Lithosoil	BrownLight	Sand	ModerateNE	C	40	Dry	Good	ForestMixed
201006	Soil	2017-07-31	CodyReeves	590153	7076545	UTMZ7N_WGS84	Lithosoil	BrownLight	Sand	ModerateNE	C	40	Moist	Good	ForestMixed
201007	Soil	2017-07-31	CodyReeves	590184	7076493	UTMZ7N_WGS84	Lithosoil	BrownLight	Sand	ModerateNE	C	40	Dry	Good	ForestMixed
201008	Soil	2017-07-31	CodyReeves	590212	7076442	UTMZ7N_WGS84	Lithosoil	BrownLight	Sand	ModerateNE	C	40	Dry	Good	ForestMixed
201009	Soil	2017-07-31	CodyReeves	590231	7076390	UTMZ7N_WGS84	Lithosoil	BrownLight	Sand	ModerateNE	C	40	Dry	Good	ForestMixed
201010	Soil	2017-07-31	CodyReeves	590256	7076342	UTMZ7N_WGS84	Lithosoil	BrownLight	Sand	ModerateNE	C	40	Dry	Good	ForestMixed
201011	Soil	2017-07-31	CodyReeves	590266	7076283	UTMZ7N_WGS84	Lithosoil	BrownLight	Sand	ModerateNE	C	45	Moist	Good	ForestMixed
201012	Soil	2017-07-31	CodyReeves	590284	7076237	UTMZ7N_WGS84	Lithosoil	BrownLight	Sand	ModerateNE	C	40	Moist	Good	ForestMixed
201013	Soil	2017-07-31	CodyReeves	590288	7076166	UTMZ7N_WGS84	Lithosoil	BrownLight	Sand	ModerateNE	C	40	Dry	Good	ForestMixed
201014	Soil	2017-07-31	CodyReeves	590294	7076104	UTMZ7N_WGS84	Lithosoil	BrownLight	Sand	Flat	C	40	Dry	Good	ForestMixed
201015	Soil	2017-07-31	CodyReeves	590313	7076055	UTMZ7N_WGS84	Lithosoil	BrownLight	Sand	ModerateNE	C	45	Moist	Good	ForestMixed
201016	Soil	2017-07-31	CodyReeves	590334	7076012	UTMZ7N_WGS84	Lithosoil	BrownLight	Sand	ModerateNE	C	40	Dry	Good	ForestMixed
201017	Soil	2017-07-31	CodyReeves	590364	7075971	UTMZ7N_WGS84	Lithosoil	BrownLight	Sand	ModerateNE	C	45	Dry	Good	ForestMixed
201018	Soil	2017-07-31	CodyReeves	590381	7075923	UTMZ7N_WGS84	Lithosoil	BrownLight	Sand	ModerateNE	C	45	Moist	Good	ForestMixed
201019	Soil	2017-07-31	CodyReeves	590398	7075871	UTMZ7N_WGS84	Lithosoil	BrownLight	Sand	ModerateNE	C	40	Dry	Good	ForestMixed
201020	Soil	2017-07-31	CodyReeves	590436	7075833	UTMZ7N_WGS84	Lithosoil	BrownLight	Sand	ModerateNE	C	40	Dry	Good	ForestMixed
201946	Soil	2017-07-31	KieranTompkins	588870	7078197	UTMZ7N_WGS84	Soil	BrownLight	Silt	ModerateSW	C	30	Dry	Good	ForestMixed
201947	Soil	2017-07-31	KieranTompkins	588933	7078110	UTMZ7N_WGS84	Soil	BrownLight	Silt	ModerateSW	C	30	Dry	Good	ForestMixed
201948	Soil	2017-07-31	KieranTompkins	588992	7078016	UTMZ7N_WGS84	Soil	BrownLight	Silt	ModerateSW	C	30	Dry	Good	ForestMixed
201949	Soil	2017-07-31	KieranTompkins	589046	7077940	UTMZ7N_WGS84	Soil	BrownLight	Sand	ModerateSW	C	40	Dry	Good	ForestMixed
201950	Soil	2017-07-31	KieranTompkins	589122	7077866	UTMZ7N_WGS84	Colluvium	BrownLight	Sand	ModerateSW	C	40	Dry	Excellent	ForestMixed
201951	Soil	2017-07-31	KieranTompkins	589191	7077795	UTMZ7N_WGS84	Colluvium	Brown	Sand	ModerateSW	C	50	Dry	Excellent	ForestMixed
201952	Soil	2017-07-31	KieranTompkins	589226	7077692	UTMZ7N_WGS84	Soil	BrownLight	Silt	ModerateSW	C	40	Dry	Good	ForestMixed
201953	Soil	2017-07-31	KieranTompkins	589282	7077609	UTMZ7N_WGS84	Soil	BrownLight	Silt	SteepSW	C	40	Dry	Good	ForestMixed

Appendix B - Soil Sample Locations and Descriptions

Sample	Type	SampleDate	Sampler	Easting	Northing	EastNorthDatum	S_SampleType	S_Colour	S_Texture	S_Terrain	Horizon	Depth	S_Moisture	S_Quality	S_Vegetation
201954	Soil	2017-07-31	KieranTompkins	589347	7077545	UTMZ7N_WGS84	Colluvium	BrownLight	Sand	ModerateSW	C	30	Dry	Good	ForestMixed
201955	Soil	2017-07-31	KieranTompkins	589414	7077471	UTMZ7N_WGS84	Colluvium	Brown	Sand	ModerateSW	C	40	Dry	Excellent	ForestMixed
201956	Soil	2017-07-31	KieranTompkins	589510	7077413	UTMZ7N_WGS84	Colluvium	Brown	Sand	ModerateSW	C	40	Wet	Good	ForestMixed
201957	Soil	2017-07-31	KieranTompkins	589574	7077337	UTMZ7N_WGS84	Soil	Brown	Sand	ModerateSW	C	40	Moist	Good	ForestMixed
201958	Soil	2017-07-31	KieranTompkins	589645	7077259	UTMZ7N_WGS84	Soil	Brown	Silt	ModerateSW	C	80	Wet	Good	ForestMixed
201959	Soil	2017-07-31	KieranTompkins	589713	7077182	UTMZ7N_WGS84	Soil	Brown	Sand	ModerateSW	C	50	Moist	Good	ForestMixed
201960	Soil	2017-07-31	KieranTompkins	589759	7077094	UTMZ7N_WGS84	Soil	Brown	Sand	ModerateSW	C	30	Dry	Good	ForestMixed
201961	Soil	2017-07-31	KieranTompkins	589806	7077011	UTMZ7N_WGS84	Soil	BrownLight	Silt	ModerateSW	C	40	Dry	Good	ForestMixed
201962	Soil	2017-07-31	KieranTompkins	589878	7076934	UTMZ7N_WGS84	Soil	Brown	Silt	ModerateSW	C	40	Dry	Good	ForestMixed
201963	Soil	2017-07-31	KieranTompkins	589961	7076864	UTMZ7N_WGS84	Soil	Brown	Sand	ModerateSW	C	40	Dry	Good	ForestMixed
201964	Soil	2017-07-31	KieranTompkins	590019	7076781	UTMZ7N_WGS84	Soil	Brown	Silt	ModerateSW	C	30	Moist	Good	ForestMixed
201965	Soil	2017-07-31	KieranTompkins	590053	7076680	UTMZ7N_WGS84	Soil	BrownDark	Sand	ModerateSW	C	40	Moist	Good	ForestMixed
202860	Soil	2017-07-31	BrendanMcCauley	588846	7078236	UTMZ7N_WGS84	Colluvium	Brown	Sand	ModerateSW	C	30	Dry	Excellent	ForestMixed
202861	Soil	2017-07-31	BrendanMcCauley	588905	7078146	UTMZ7N_WGS84	Colluvium	BrownLight	Sand	ModerateSW	C	350	Dry	Excellent	ForestMixed
202862	Soil	2017-07-31	BrendanMcCauley	588961	7078059	UTMZ7N_WGS84	Colluvium	BrownLight	Sand	ModerateSW	C	30	Dry	Excellent	ForestMixed
202863	Soil	2017-07-31	BrendanMcCauley	589018	7077981	UTMZ7N_WGS84	Soil	BrownLight	Sand	ModerateSW	C	30	Dry	Excellent	ForestMixed
202864	Soil	2017-07-31	BrendanMcCauley	589084	7077909	UTMZ7N_WGS84	Soil	BrownLight	Silt	ModerateSW	C	25	Dry	Excellent	ForestMixed
202865	Soil	2017-07-31	BrendanMcCauley	589154	7077841	UTMZ7N_WGS84	Soil	Brown	Silt	ModerateSW	C	30	Dry	Excellent	ForestMixed
202866	Soil	2017-07-31	BrendanMcCauley	589205	7077746	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateSW	C	50	Dry	Excellent	ForestMixed
202867	Soil	2017-07-31	BrendanMcCauley	589252	7077657	UTMZ7N_WGS84	Soil	Brown	Silt	ModerateSW	C	40	Dry	Excellent	ForestMixed
202868	Soil	2017-07-31	BrendanMcCauley	589313	7077580	UTMZ7N_WGS84	Colluvium	BrownLight	Silt	ModerateSW	C	40	Dry	Excellent	ForestMixed
202869	Soil	2017-07-31	BrendanMcCauley	589382	7077508	UTMZ7N_WGS84	Alluvium	Brown	Sand	Drainage	C	40	Wet	Good	ForestMixed
202870	Soil	2017-07-31	BrendanMcCauley	589460	7077439	UTMZ7N_WGS84	Colluvium	Brown	Sand	ModerateSW	C	45	Moist	Excellent	ForestMixed
202871	Soil	2017-07-31	BrendanMcCauley	589552	7077375	UTMZ7N_WGS84	Colluvium	BrownLight	Silt	ModerateSW	C	70	Dry	Excellent	ForestMixed
202872	Soil	2017-07-31	BrendanMcCauley	589604	7077303	UTMZ7N_WGS84	Soil	Brown	Silt	ModerateSW	C	40	Moist	Excellent	ForestMixed
202873	Soil	2017-07-31	BrendanMcCauley	589680	7077228	UTMZ7N_WGS84	Soil	BrownLight	Silt	ModerateSW	C	40	Dry	Excellent	ForestMixed
202874	Soil	2017-07-31	BrendanMcCauley	589730	7077140	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateSW	C	50	Dry	Excellent	ForestMixed
202875	Soil	2017-07-31	BrendanMcCauley	589785	7077049	UTMZ7N_WGS84	Soil	Brown	Sand	ModerateSW	C	50	Dry	Excellent	ForestMixed
202876	Soil	2017-07-31	BrendanMcCauley	589836	7076976	UTMZ7N_WGS84	Soil	Brown	Silt	ModerateSW	C	30	Dry	Excellent	ForestMixed
202877	Soil	2017-07-31	BrendanMcCauley	589920	7076903	UTMZ7N_WGS84	Soil	Brown	Silt	ModerateSW	C	30	Dry	Excellent	ForestMixed
202878	Soil	2017-07-31	BrendanMcCauley	589989	7076831	UTMZ7N_WGS84	Soil	Brown	Silt	ModerateSW	C	45	Moist	Excellent	ForestMixed
202879	Soil	2017-07-31	BrendanMcCauley	590025	7076727	UTMZ7N_WGS84	Soil	Brown	Silt	ModerateSW	C	30	Wet	Good	ForestMixed
203881	Soil	2017-07-31	OliverFekete	590459	7075816	UTMZ7N_WGS84	Colluvium	BrownLight	Silt	Flat	C	40	Dry	Excellent	ForestMixed
203882	Soil	2017-07-31	OliverFekete	590502	7075769	UTMZ7N_WGS84	Colluvium	BrownLight	Silt	Flat	C	50	Dry	Excellent	ForestMixed

Appendix B - Soil Sample Locations and Descriptions

Sample	Type	SampleDate	Sampler	Easting	Northing	EastNorthDatum	S_SampleType	S_Colour	S_Texture	S_Terrain	Horizon	Depth	S_Moisture	S_Quality	S_Vegetation
203883	Soil	2017-07-31	OliverFekete	590550	7075746	UTMZ7N_WGS84	Colluvium	BrownLight	Silt	Flat	C	40	Dry	Excellent	ForestMixed
203884	Soil	2017-07-31	OliverFekete	590592	7075726	UTMZ7N_WGS84	Colluvium	BrownLight	Silt	Flat	C	40	Dry	Excellent	ForestMixed
203885	Soil	2017-07-31	OliverFekete	590635	7075706	UTMZ7N_WGS84	Colluvium	BrownLight	Silt	Flat	C	80	Dry	Excellent	ForestMixed
203886	Soil	2017-07-31	OliverFekete	590688	7075688	UTMZ7N_WGS84	Colluvium	BrownLight	Silt	Flat	C	40	Dry	Excellent	ForestMixed
203887	Soil	2017-07-31	OliverFekete	590737	7075674	UTMZ7N_WGS84	Colluvium	BrownLight	Silt	Flat	C	45	Dry	Excellent	ForestMixed
203888	Soil	2017-07-31	OliverFekete	590785	7075641	UTMZ7N_WGS84	Colluvium	BrownLight	Silt	Flat	C	40	Dry	Excellent	ForestMixed
203889	Soil	2017-07-31	OliverFekete	590833	7075601	UTMZ7N_WGS84	Colluvium	BrownLight	Silt	Flat	C	30	Dry	Good	ForestMixed
203890	Soil	2017-07-31	OliverFekete	590876	7075572	UTMZ7N_WGS84	Lithosoil	BrownDark	Silt	Flat	B	40	Frozen	Poor	ForestMixed
203891	Soil	2017-07-31	OliverFekete	590921	7075540	UTMZ7N_WGS84	Lithosoil	BrownLight	Silt	Flat	C	25	Dry	Excellent	ForestMixed
203892	Soil	2017-07-31	OliverFekete	590948	7075512	UTMZ7N_WGS84	Lithosoil	BrownLight	Silt	Flat	C	30	Dry	Excellent	ForestMixed
203893	Soil	2017-07-31	OliverFekete	590985	7075473	UTMZ7N_WGS84	Lithosoil	BrownLight	Silt	Flat	C	90	Dry	Excellent	ForestMixed
203894	Soil	2017-07-31	OliverFekete	591014	7075434	UTMZ7N_WGS84	Lithosoil	BrownLight	Silt	Flat	C	40	Dry	Excellent	ForestMixed
203895	Soil	2017-07-31	OliverFekete	591045	7075400	UTMZ7N_WGS84	Lithosoil	BrownLight	Silt	Flat	C	40	Dry	Excellent	ForestMixed
203896	Soil	2017-07-31	OliverFekete	591082	7075336	UTMZ7N_WGS84	Lithosoil	BrownLight	Silt	Flat	C	40	Dry	Excellent	ForestMixed
203897	Soil	2017-07-31	OliverFekete	591113	7075299	UTMZ7N_WGS84	Lithosoil	BrownLight	Silt	Flat	C	25	Dry	Excellent	ForestMixed
203898	Soil	2017-07-31	OliverFekete	591135	7075267	UTMZ7N_WGS84	Lithosoil	BrownLight	Silt	Flat	C	30	Dry	Good	ForestMixed
203899	Soil	2017-07-31	OliverFekete	591162	7075225	UTMZ7N_WGS84	Lithosoil	BrownLight	Silt	Flat	C	40	Moist	Good	ForestMixed

Appendix B - Rock Sample Locations and Descriptions

SampleNum	SampleType	SampleDate	Sampler	Elevation	Easting	Northing	EastNorthDatum	R_SampleType	R_SampleWidth	R_Lithology	R_LithModifier	R_LithModifier2	R_Colour
200807	Rock	2017-07-31	MartyHuber	528.9	590455.89	7075730.77	UTMZ7N_WGS84	MineOutcrop	1	SchistMuscovite	QuartzEyes	Disseminated	Grey
200808	Rock	2017-07-31	MartyHuber	847.6	591450.56	7076455.78	UTMZ7N_WGS84	FloatGrab	1	VeinQuartz	Limey		White
200809	Rock	2017-07-31	MartyHuber	849	591481.18	7076382.31	UTMZ7N_WGS84	FloatGrab	1	VeinQuartz	Limey	Disseminated	White
200810	Rock	2017-07-31	MartyHuber	852.5	591481.72	7076372.29	UTMZ7N_WGS84	FloatGrab	1	VeinQuartz	Limey		White
200811	Rock	2017-07-31	MartyHuber	854.2	591491.15	7076356.74	UTMZ7N_WGS84	FloatGrab	1	VeinQuartz	Limey		White
200812	Rock	2017-07-31	MartyHuber	852.9	591447.48	7076473.64	UTMZ7N_WGS84	FloatGrab	1	VeinQuartz	Limey		White
200813	Rock	2017-07-31	MartyHuber	855.3	591396.19	7076466.58	UTMZ7N_WGS84	FloatGrab	1	VeinQuartz	Limey		White
200821	Rock	2017-08-01	MartyHuber	722.5	590558.47	7078844.33	UTMZ7N_WGS84	FloatGrab	1	Gneiss	Augen	Muscovite	White
200822	Rock	2017-08-01	MartyHuber	726.6	590585.21	7078861.16	UTMZ7N_WGS84	FloatGrab	1	Felsic	Intrusive	Massive	
200823	Rock	2017-08-01	MartyHuber	736.8	590604.42	7078881.33	UTMZ7N_WGS84	FloatGrab	1	VeinQuartz			Grey
200824	Rock	2017-08-01	MartyHuber	741.1	590622.55	7078915.3	UTMZ7N_WGS84	FloatGrab	1	SchistMuscovite	QuartzVein	Siliceous	Grey
200825	Rock	2017-08-01	MartyHuber	742.5	590630.86	7078967.05	UTMZ7N_WGS84	FloatGrab	1	Rhyolite	QuartzEyes	Siliceous	White
200826	Rock	2017-08-01	MartyHuber	735.1	590628.44	7078967.31	UTMZ7N_WGS84	FloatGrab	1	Felsic	Intrusive		Grey
200827	Rock	2017-08-01	MartyHuber	736.3	590628.42	7078974.78	UTMZ7N_WGS84	FloatGrab	1	VeinQuartz	Muscovite		Grey
200828	Rock	2017-08-01	MartyHuber	774.9	590558.02	7079064.73	UTMZ7N_WGS84	FloatGrab	1	VeinQuartz	Chloritic	Micaceous	Colorless
200829	Rock	2017-08-01	MartyHuber	775.2	590510.77	7079115.21	UTMZ7N_WGS84	FloatGrab	0.4	VeinQuartz			Colorless
200830	Rock	2017-08-01	MartyHuber	781.8	590447.97	7079155.43	UTMZ7N_WGS84	FloatGrab	1	VeinQuartz	Brecciated	Carbonaceous	Colorless
200831	Rock	2017-08-01	MartyHuber	784.6	590342.29	7079246.59	UTMZ7N_WGS84	FloatGrab	1	Felsic	Intrusive	Veined	Grey
200832	Rock	2017-08-01	MartyHuber	788.4	590252.24	7079327.06	UTMZ7N_WGS84	FloatGrab	1	Felsic	Intrusive		Grey
200833	Rock	2017-08-01	MartyHuber	794.4	590194.43	7079366.76	UTMZ7N_WGS84	FloatGrab	1	Felsic	Intrusive		RustyOrange
200834	Rock	2017-08-01	MartyHuber	808.9	590187.98	7079387.09	UTMZ7N_WGS84	FloatGrab	1	Felsic	Intrusive		RustyOrange
200835	Rock	2017-08-01	MartyHuber	808.4	590184.61	7079382.87	UTMZ7N_WGS84	FloatGrab	1	Gneiss	Augen	Foliated	Grey
200836	Rock	2017-08-01	MartyHuber	805.6	590162.2	7079397.05	UTMZ7N_WGS84	FloatGrab	1	Mafic	Extrusive	Foliated	Grey
200877	Rock	2017-08-10	MartyHuber	769	590373.38	7079221.85	UTMZ7N_WGS84	ProspectPitGrab	1	Quartzite	Massive		Grey
200878	Rock	2017-08-10	MartyHuber	761.6	590398.71	7079173.08	UTMZ7N_WGS84	ProspectPitGrab	1	Quartzite	Bedded	Massive	Grey
200893	Rock	2017-08-10	MartyHuber	743.3	590127.07	7079391.03	UTMZ7N_WGS84	ProspectPitGrab	1	Intermediate	Foliated		Black
200894	Rock	2017-08-10	MartyHuber	798.3	590165.91	7079396.27	UTMZ7N_WGS84	ProspectPitGrab	1	Intermediate	Foliated		Black
200895	Rock	2017-08-10	MartyHuber	793.4	590164.46	7079398.68	UTMZ7N_WGS84	ProspectPitGrab	0.2	VeinQuartz	Limey		White

Appendix B - Rock Sample Locations and Descriptions

[illegible]

Appendix B - Rock Sample Locations and Descriptions

SampleNum	R_StructureType	R_StructureAzm	R_StructureDecl	R_StructureDip	R_StructureDipDirection
200807	Bedding	117	20	80	207
200808					
200809					
200810					
200811					
200812					
200813					
200821					
200822					
200823					
200824					
200825					
200826					
200827					
200828					
200829					
200830					
200831					
200832					
200833					
200834					
200835					
200836					
200877					
200878					
200893					
200894					
200895					

Appendix B - Rock Sample Locations and Descriptions

SampleNum	R_Comments
200807	sample from gary lee shaft 28 feet, bedrock sample .
200808	sample taken from road cut
200809	sample taken from road cut
200810	
200811	sample taken from road cut
200812	sample taken from road cut
200813	sample taken from road cut
200821	augen gneiss from prospecting road. CG qtz eyes, strongly foliated w muscovite, disseminated euhedral pyrite <1%
200822	massive intensely silicified felsicintrusive, possibly a hornfels from contact metamorphism, vuggy, weak diss eu py
200823	smokey qtz vein w possible fe carbonate weathered in fractures from prospecting road
200824	muscovite schist, silicified , vuggy qtz viens , diss eu py 2%, from prospecting road
200825	shallow felsic intrusive, mg qtz phenocrysts in aphanitic si rich groundmass, diss eu py up to 1mm, 5%
200826	massive felsic intrusive with possible fe carbonate weathered along fractures , weak diss eu py , from prospecting road
200827	vuggy smokey vein qtz sheeted w muscovite
200828	vuggy qtz, from prospecting road
200829	0.4m wide qtz float, some vugs, along prospecting road
200830	
200831	from prospecting road
200832	
200833	weathered felsic intrusive from prospecting road, fe carbonate
200834	weathered felsic intrusive from prospecting road ,fe carbonate
200835	from prospecting road
200836	low grade meta mafic extrusive, foliated , chloritic,plage and hblndphenocrysts, diss, patchy and veiny anh py, from prospecting road
200877	
200878	
200893	extremely friable. some sulfides
200894	very weathered friable. contact with schist and quartz
200895	vuggy qtz from 1m depth iron carbonate from contact

Taku Gold

Trenching 2017 Drill Hole Report

Quartz Project

Hole: QZTR1701

Hole ID:	QZTR1701	Country:	Canada	Latitude:	63.830269
Hole Type:	Trench	State/Prov:	Yukon	Longitude:	-139.167325
Hole Depth:	44.4	Project:	Quartz	LatLong Datum	LL_WGS84
Logged By:	MartyHuber	Prospect:		Easting:	590174.06
		Area:		Northing:	7079395.28
				Projection	UTMZ7N_WGS84
				Elevation:	795.9

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Analyses_01-05

Taku Gold

Quartz Project

Trenching 2017 Drill Hole Repor

Hole: QZTR1701

Survey

<i>HoleID</i>	<i>Depth</i>	<i>Method</i>	<i>Date</i>	<i>AzimTN</i>	<i>Dip</i>	<i>Comments</i>
QZTR1701	0.00	Compass	#####	138	5	
QZTR1701	15.00	Compass	#####	122	5	
QZTR1701	25.00	Compass	#####	140	5	
QZTR1701	35.00	Compass	#####	142	9	
QZTR1701	45.00	Compass	#####	140	16	
QZTR1701	55.00	Compass	#####	138	13	

Taku Gold

Quartz Project

Trenching 2017 Drill Hole Repor

Hole: QZTR1701

Lithology

HoleID:	From:	To:	Lithology:	Mod1:	Mod2:	Mod3:	Color:
QZTR1701	0.00	1.90	Intermediate	FineGrained	Chloritic	Foliated	Green
QZTR1701	1.90	5.30	SchistChlorite	Foliated			Green
QZTR1701	5.30	5.60	VeinQuartz				
QZTR1701	5.60	6.00	SchistChlorite				
QZTR1701	6.00	6.40	VeinQuartz				RustyOran
QZTR1701	6.40	7.40	SchistChlorite				
QZTR1701	7.40	12.70	SchistChlorite				
QZTR1701	12.70	16.40	Intermediate	Chloritic		Siliceous	Green
QZTR1701	16.40	19.40	Intermediate	Massive	Chloritic		Green
QZTR1701	19.40	29.40	Unknown1				
QZTR1701	29.40	31.40	Quartzite	Massive	MedGrained		Grey
QZTR1701	31.40	44.40	Unknown1				

Taku Gold

Quartz Project

Trenching 2017 Drill Hole Report

Hole: QZTR1701

Minerals

HoleID:	From:	To:	Mineral:	Type:	Intensity:	%	Style:	Comments:
QZTR1701	0.00	1.90	Chalcopyrite	Mineralization	Weak		Disseminat	
QZTR1701	0.00	1.90	Pyrite	Mineralization	Trace		Disseminat	
QZTR1701	1.90	7.40	Pyrite	Mineralization	Weak		Disseminat	
QZTR1701	29.40	31.40	Pyrite	Mineralization	Weak		Disseminat	

Taku Gold

Quartz Project

Trenching 2017 Drill Hole Repor

Hole: QZTR1701

Alteration

<i>HoleID:</i>	<i>From:</i>	<i>To:</i>	<i>Alteration:</i>	<i>Intensity:</i>	<i>Style:</i>	<i>VeinType:</i>	<i>VeinInt:</i>
QZTR1701	0.00	1.90	Propylitic	Moderate	Pervasive		
QZTR1701	1.90	7.40	Chloritic	Moderate	Pervasive		
QZTR1701	6.00	6.40	Gossan	Moderate	VeinSelvage		
QZTR1701	12.70	16.40	Gossan	Moderate	Fracture		
QZTR1701	16.40	19.40	Propylitic	Trace	Massive		
QZTR1701	29.40	31.40	Pyritization	Weak	Disseminated		

Taku Gold

Quartz Project

Trenching 2017 Drill Hole Report

Hole: QZTR1701

Samples

<i>HoleID:</i>	<i>From:</i>	<i>To:</i>	<i>SampleNo:</i>	<i>QAQC ID</i>	<i>Shipment Batch</i>	<i>Sampler</i>
QZTR17010.00	1.90		200840			MartyHuber
QZTR17011.90	5.30		200841			MartyHuber
QZTR17015.30	5.60		200846			MartyHuber
QZTR17016.00	6.40		200847			MartyHuber
QZTR17017.40	12.70		200848			MartyHuber
QZTR170112.70	16.40		200849			MartyHuber
QZTR170116.40	19.40		200850			MartyHuber
QZTR170119.40	29.40		200851			MartyHuber
QZTR170129.40	31.40		200852			MartyHuber
QZTR170131.40	44.40		200853			MartyHuber

Taku Gold

Quartz Project

Trenching 2017 Drill Hole Repor

Hole: QZTR1701

Analyses_01-05

HoleID:	From:	To:	SampleNo:	Int	Au_ppb_ICPM S_GEOAR01	As_ppm_ICPM S_GEOAR01	Ag_ppm_ICPM S_GEOAR01	Cu_ppm_ICPM S_GEOAR01
Highlight Values >=								
QZTR17010.00	1.90		200840	1.90	16.0	3.5	0.3	54.3
QZTR17011.90	5.30		200841	3.40	27.7	2.9	0.2	51.9
QZTR17015.30	5.60		200846	0.30	4.6	1.3	0.1	7.6
QZTR17015.60	6.00			0.40				
QZTR17016.00	6.40		200847	0.40	6.8	8.1	0.1	23.6
QZTR17016.40	7.40			1.00				
QZTR17017.40	12.70		200848	5.30	34.9	7.4	0.3	48.9
QZTR170112.70	16.40		200849	3.70	35.3	6.5	0.7	30.1
QZTR170116.40	19.40		200850	3.00	5.2	6.4	0.1	11.8
QZTR170119.40	29.40		200851	10.00	12.9	4.0	0.1	19.5
QZTR170129.40	31.40		200852	2.00	12.0	34.7	0.3	6.2
QZTR170131.40	44.40		200853	13.00	1.6	2.3	0.1	16.2

Taku Gold

Trenching 2017 Drill Hole Report

Quartz Project

Hole: QZTR1702

Hole ID:	QZTR1702	Country:	Canada	Latitude:	63.829862
Hole Type:	Trench	State/Prov:	Yukon	Longitude:	-139.166502
Hole Depth:	150	Project:	Quartz	LatLong Datum	LL_WGS84
Logged By:	MartyHuber	Prospect:		Easting:	590215.85
		Area:		Northing:	7079351.10
				Projection	UTMZ7N_WGS84
				Elevation:	788.8

Report Contents:

Survey

Lithology

Minerals

Alteration

Samples

Analyses_01-05

Taku Gold

Quartz Project

Trenching 2017 Drill Hole Repor

Hole: QZTR1702

Survey

<i>HoleID</i>	<i>Depth</i>	<i>Method</i>	<i>Date</i>	<i>AzimTN</i>	<i>Dip</i>	<i>Comments</i>
QZTR1702	0.00	Compass	#####	130	8	
QZTR1702	15.00	Compass	#####	130	8	
QZTR1702	30.00	Compass	#####	130	4	
QZTR1702	45.00	Compass	#####	130	3	
QZTR1702	60.00	Compass	#####	130	0	
QZTR1702	75.00	Compass	#####	136	3	
QZTR1702	100.00	Compass	#####	141	7	
QZTR1702	115.00	Compass	#####	136	2	
QZTR1702	130.00	Compass	#####	136	4	
QZTR1702	145.00	Compass	#####	120	3	

Taku Gold

Quartz Project

Trenching 2017 Drill Hole Report

Hole: QZTR1702

Lithology

HoleID:	From:	To:	Lithology:	Mod1:	Mod2:	Mod3:	Color:
QZTR1702	0.00	5.00	SchistChlorite	Siliceous	Foliated	QuartzEyes	Green
QZTR1702	5.00	10.00	SchistChlorite				
QZTR1702	10.00	15.00	SchistChlorite				
QZTR1702	15.00	20.00	SchistChlorite				
QZTR1702	20.00	23.60	SchistChlorite				
QZTR1702	23.60	24.00	VeinQuartz	Carbonaceous	Brecciated		
QZTR1702	24.00	24.30	VeinQuartz	Carbonaceous			
QZTR1702	24.30	26.00	SchistChlorite				
QZTR1702	26.00	27.00	Quartzite	Foliated	Sheared		
QZTR1702	27.00	32.00	SchistChlorite	Siliceous	Foliated	QuartzEyes	
QZTR1702	32.00	37.00	SchistChlorite				
QZTR1702	37.00	42.00	SchistChlorite				
QZTR1702	42.00	48.00	SchistChlorite				
QZTR1702	48.00	53.00	Quartzite	Foliated	QuartzEyes		
QZTR1702	53.00	57.00	Quartzite				
QZTR1702	57.00	65.00	SchistChlorite	Quartz	Foliated		
QZTR1702	65.00	65.20	VeinQuartz	Massive			
QZTR1702	65.20	70.00	Quartzite				
QZTR1702	70.00	75.00	Quartzite	Foliated			
QZTR1702	75.00	80.00	Quartzite				
QZTR1702	80.00	85.00	Quartzite				
QZTR1702	85.00	90.00	Quartzite	Foliated			
QZTR1702	90.00	95.00	Quartzite	QuartzVein			
QZTR1702	95.00	100.00	Quartzite	Foliated			
QZTR1702	100.00	104.00	SchistMuscovite	QuartzVein			
QZTR1702	104.00	105.50	VeinQuartz				
QZTR1702	105.50	110.00	Quartzite	Foliated	Muscovite	Siliceous	
QZTR1702	110.00	116.20	Quartzite	Foliated	Muscovite	Siliceous	
QZTR1702	116.20	116.30	VeinQuartz				
QZTR1702	116.30	119.00	Quartzite	Foliated	Micaceous	Siliceous	Purple
QZTR1702	119.00	119.10	VeinQuartz				
QZTR1702	119.10	123.00	Quartzite	Foliated	Micaceous		
QZTR1702	123.00	123.10	VeinQuartz				
QZTR1702	123.10	130.00	Quartzite	Schistose	QuartzVein		
QZTR1702	130.00	135.00	Quartzite	Schistose	Foliated		
QZTR1702	135.00	140.00	Quartzite	Foliated	Micaceous		
QZTR1702	140.00	145.00	Quartzite	Biotitic	Foliated		

Taku Gold

Quartz Project

Trenching 2017 Drill Hole Report

Hole: QZTR1702

Minerals

<i>HoleID:</i>	<i>From:</i>	<i>To:</i>	<i>Mineral:</i>	<i>Type:</i>	<i>Intensity:</i>	<i>%</i>	<i>Style:</i>	<i>Comments:</i>
QZTR1702	100.00	105.50	Talc	Alteration	Moderate			
QZTR1702	104.00	105.00	Talc	Alteration				
QZTR1702	135.00	140.00	Limonite	Alteration	Weak			

Taku Gold

Quartz Project

Trenching 2017 Drill Hole Repor

Hole: QZTR1702

Alteration

<i>HoleID:</i>	<i>From:</i>	<i>To:</i>	<i>Alteration:</i>	<i>Intensity:</i>	<i>Style:</i>	<i>VeinType:</i>	<i>VeinInt:</i>
QZTR1702	0.00	5.00	Silicification	Intense	Pervasive		
QZTR1702	15.00	20.00	Weathered	Intense	Pervasive		
QZTR1702	100.00	105.50	Argillic	Moderate	Pervasive		

Taku Gold

Quartz Project

Trenching 2017 Drill Hole Repor

Hole: QZTR1702

Samples

HoleID:	From:	To:	SampleNo:	QAQC ID	Shipment Batch	Sampler
QZTR1702	0.00	5.00	200854			MartyHuber
QZTR1702	5.00	10.00	200855			MartyHuber
QZTR1702	10.00	15.00	200856			MartyHuber
QZTR1702	15.00	20.00	200857			MartyHuber
QZTR1702	20.00	23.60	200858			MartyHuber
QZTR1702	23.60	24.00	200859			MartyHuber
QZTR1702	24.00	24.30	200860			MartyHuber
QZTR1702	26.00	27.00	200861			MartyHuber
QZTR1702	27.00	32.00	200862			MartyHuber
QZTR1702	32.00	37.00	200863			MartyHuber
QZTR1702	37.00	42.00	200864			MartyHuber
QZTR1702	42.00	48.00	200865			MartyHuber
QZTR1702	48.00	53.00	200866			MartyHuber
QZTR1702	53.00	57.00	200867			MartyHuber
QZTR1702	57.00	65.00	200868			MartyHuber
QZTR1702	65.00	65.20	200870			MartyHuber
QZTR1702	65.20	70.00	200869			MartyHuber
QZTR1702	70.00	75.00	200871			MartyHuber
QZTR1702	75.00	80.00	200872			MartyHuber
QZTR1702	80.00	85.00	200873			MartyHuber
QZTR1702	85.00	90.00	200874			MartyHuber
QZTR1702	90.00	95.00	200875			MartyHuber
QZTR1702	95.00	100.00	200876			MartyHuber
QZTR1702	100.00	104.00	200879			MartyHuber
QZTR1702	104.00	105.50	200880			MartyHuber
QZTR1702	105.50	110.00	200881			MartyHuber
QZTR1702	110.00	116.20	200882			MartyHuber
QZTR1702	116.20	116.30	200884			MartyHuber
QZTR1702	116.30	119.00	200883			MartyHuber
QZTR1702	119.00	119.10	200885			MartyHuber
QZTR1702	119.10	123.00	200886			MartyHuber
QZTR1702	123.00	123.10	200887			MartyHuber
QZTR1702	124.00	130.00	200888			MartyHuber
QZTR1702	130.00	135.00	200889			MartyHuber
QZTR1702	135.00	140.00	200890			MartyHuber
QZTR1702	140.00	145.00	200891			MartyHuber

Taku Gold

Quartz Project

Trenching 2017 Drill Hole Report

Hole: QZTR1702

Analyses_01-05

HoleID:	From:	To:	SampleNo:	Int	Au_ppb_ICPM S_GEOAR01	As_ppm_ICPM S_GEOAR01	Ag_ppm_ICPM S_GEOAR01	Cu_ppm_ICPM S_GEOAR01
Highlight Values >=								
QZTR17020.00	5.00	200854	5.00	10.6	9.7	0.1	18.0	
QZTR17025.00	10.00	200855	5.00	34.1	9.3	0.4	81.4	
QZTR170210.00	15.00	200856	5.00	14.3	8.4	0.2	38.3	
QZTR170215.00	20.00	200857	5.00	21.1	10.0	0.4	70.8	
QZTR170220.00	23.60	200858	3.60	16.6	5.4	0.3	41.8	
QZTR170223.60	24.00	200859	0.40	109.5	26.6	1.2	73.5	
QZTR170224.00	24.30	200860	0.30	24.2	156.8	3.1	165.1	
QZTR170224.30	26.00		1.70					
QZTR170226.00	27.00	200861	1.00	23.2	5.6	0.4	83.8	
QZTR170227.00	32.00	200862	5.00	10.7	5.9	0.5	111.9	
QZTR170232.00	37.00	200863	5.00	5.4	4.3	0.5	129.6	
QZTR170237.00	42.00	200864	5.00	8.8	4.2	0.7	171.1	
QZTR170242.00	48.00	200865	6.00	4.5	3.5	0.5	55.7	
QZTR170248.00	53.00	200866	5.00	1.5	45.1	0.1	46.8	
QZTR170253.00	57.00	200867	4.00	1.2	7.4	0.1	42.0	
QZTR170257.00	65.00	200868	8.00	45.1	44.5	2.2	236.4	
QZTR170265.00	65.20	200870	0.20	6.8	33.6	0.4	50.7	
QZTR170265.20	70.00	200869	4.80	1.8	15.3	0.2	66.8	
QZTR170270.00	75.00	200871	5.00	1.4	13.7	0.1	45.6	
QZTR170275.00	80.00	200872	5.00	1.1	15.0	0.1	29.6	
QZTR170280.00	85.00	200873	5.00	0.7	5.4	0.1	30.9	
QZTR170285.00	90.00	200874	5.00	0.5	8.4	0.1	24.5	
QZTR170290.00	95.00	200875	5.00	0.1	9.3	0.1	14.3	
QZTR170295.00	100.00	200876	5.00	0.1	13.5	0.1	15.4	
QZTR1702100.00	104.00	200879	4.00	2.1	7.6	0.1	32.5	
QZTR1702104.00	105.50	200880	1.50	3.5	1.0	0.9	4.3	
QZTR1702105.50	110.00	200881	4.50	0.1	0.9	0.1	3.4	
QZTR1702110.00	116.20	200882	6.20	0.1	1.6	0.1	3.9	
QZTR1702116.20	116.30	200884	0.10	0.1	0.7	0.1	4.0	
QZTR1702116.30	119.00	200883	2.70	0.1	1.6	0.1	5.0	
QZTR1702119.00	119.10	200885	0.10	0.1	0.6	0.1	5.2	
QZTR1702119.10	123.00	200886	3.90	0.1	1.4	0.1	5.2	
QZTR1702123.00	123.10	200887	0.10	0.1	0.7	0.1	2.2	
QZTR1702123.10	124.00		0.90					
QZTR1702124.00	130.00	200888	6.00	0.1	1.3	0.1	3.1	
QZTR1702130.00	135.00	200889	5.00	0.1	1.0	0.1	4.4	
QZTR1702135.00	140.00	200890	5.00	0.1	1.2	0.3	3.7	
QZTR1702140.00	145.00	200891	5.00	0.1	1.5	0.1	4.1	
QZTR1702145.00	150.00		5.00					

Appendix C - Analytical Certifications



**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:

Taku Gold Corp

680 3rd Ave, Suite 203

Val D'Or Québec J9P 1S5 Canada

Submitted By: Email Distribution List

Receiving Lab: Canada-Whitehorse

Received: August 01, 2017

Report Date: August 28, 2017

Page: 1 of 4

CERTIFICATE OF ANALYSIS

WHI17000421.1

CLIENT JOB INFORMATION

Project: QUARTZ

Shipment ID:

P.O. Number

Number of Samples: 85

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days

DISP-RJT-SOIL Immediate Disposal of Soil Reject

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

Invoice To: Taku Gold Corp.
Suite 608 - 409 Granville St.
Vancouver British Columbia V6C 1T2
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
DY060	85	Dry at 60C			WHI
SS80	85	Dry at 60C sieve 100g to -80 mesh			WHI
AQ201	85	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN
SHP01	85	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 MINERAL LABORATORIES
VERITAS Canada

www.bureauveritas.com/um

Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

Client: **Taku Gold Corp**
680 3rd Ave, Suite 203
Val D'Or Québec J9P 1S5 Canada

Project: QUARTZ
Report Date: August 28, 2017

Page: 2 of 4

Part: 1 of 2

CERTIFICATE OF ANALYSIS

WHI17000421.1

	Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
202877	Soil	1.0	14.6	17.4	55	0.1	12.4	11.7	1005	2.18	7.2	11.8	5.8	43	0.2	1.2	0.2	32	0.54	0.069	31
202861	Soil	0.6	13.3	17.4	60	<0.1	12.7	5.5	226	1.81	5.0	3.1	6.1	21	0.1	0.6	0.2	37	0.24	0.028	20
202866	Soil	0.7	15.7	13.4	57	<0.1	12.3	5.7	275	2.06	6.5	9.6	8.6	21	<0.1	0.5	0.2	34	0.22	0.017	27
202863	Soil	0.8	11.0	8.6	39	<0.1	10.0	4.1	218	1.76	5.1	1.9	5.7	14	<0.1	0.5	0.2	32	0.17	0.020	20
202864	Soil	0.6	12.0	9.4	36	<0.1	14.6	6.0	199	1.86	6.5	1.6	4.6	18	<0.1	0.4	0.2	42	0.18	0.010	13
203893	Soil	0.9	10.7	13.6	57	0.2	13.9	9.0	351	2.62	3.8	2.3	9.0	57	0.2	0.4	0.5	15	0.56	0.036	24
201014	Soil	1.1	16.0	10.1	47	<0.1	8.7	6.7	339	1.95	1.8	2.0	11.4	27	<0.1	0.3	0.3	15	0.18	0.040	35
201017	Soil	0.5	7.7	6.9	38	<0.1	9.5	4.2	176	1.79	3.3	1.4	10.2	19	<0.1	0.3	0.3	22	0.16	0.014	24
201003	Soil	2.2	88.5	159.7	171	0.3	8.9	6.2	347	2.58	29.3	2.4	15.5	13	0.6	3.6	1.5	13	0.07	0.034	43
203894	Soil	0.7	20.9	18.2	65	0.2	18.5	7.9	410	2.40	8.0	1.8	9.4	28	0.2	0.5	0.2	31	0.43	0.041	31
203892	Soil	1.2	5.5	21.6	67	0.4	2.5	4.1	72	3.31	2.3	1.5	24.7	46	<0.1	0.2	1.4	5	0.09	0.031	33
203885	Soil	0.9	6.2	12.1	95	0.1	11.1	8.9	443	2.53	1.5	0.7	15.0	32	0.6	0.1	0.5	11	0.11	0.029	36
203886	Soil	1.0	19.3	22.8	100	0.2	18.5	6.9	257	2.74	5.9	3.6	21.0	34	0.1	0.5	0.8	27	0.19	0.024	56
203891	Soil	1.3	48.8	9.3	81	<0.1	8.5	5.8	235	2.72	5.1	0.6	18.9	28	0.1	0.3	0.3	15	0.14	0.029	22
203882	Soil	0.7	4.9	7.1	44	<0.1	8.8	8.4	335	2.35	1.7	1.3	20.3	32	<0.1	0.2	0.5	10	0.13	0.021	48
203888	Soil	0.4	6.3	7.4	61	<0.1	10.7	7.6	281	2.58	2.0	<0.5	14.4	23	<0.1	0.2	0.2	13	0.07	0.017	25
203889	Soil	0.9	11.5	9.8	45	<0.1	18.6	8.2	531	2.12	3.9	1.2	21.6	15	<0.1	0.3	0.4	19	0.13	0.020	86
203887	Soil	1.0	26.2	12.0	62	<0.1	12.6	10.6	276	2.97	3.0	2.2	20.0	20	<0.1	0.3	0.4	17	0.12	0.023	54
203884	Soil	0.8	12.8	11.2	54	<0.1	17.4	10.1	583	2.94	5.1	1.1	13.9	20	<0.1	0.3	0.4	32	0.26	0.040	27
203883	Soil	3.3	26.7	10.9	62	<0.1	22.6	10.6	591	3.18	1.7	0.8	22.1	27	0.1	0.2	0.5	13	0.16	0.047	62
202875	Soil	0.6	11.2	9.5	44	<0.1	12.6	5.8	243	1.84	8.1	4.2	6.5	18	<0.1	0.5	0.1	35	0.24	0.035	22
202878	Soil	0.6	14.7	14.7	51	<0.1	8.5	4.2	171	1.57	4.3	2.9	7.7	14	<0.1	0.5	0.2	23	0.13	0.012	20
202872	Soil	0.8	17.2	12.9	43	0.1	13.8	6.9	234	2.19	16.3	3.3	7.4	28	<0.1	0.6	0.2	38	0.48	0.049	32
202869	Soil	0.7	16.7	13.0	47	<0.1	13.2	6.1	281	2.02	6.1	2.3	7.6	56	<0.1	0.5	0.2	37	0.45	0.035	28
202873	Soil	0.6	12.6	11.4	46	<0.1	10.6	4.4	201	1.76	20.5	6.5	9.3	15	<0.1	0.9	0.1	24	0.20	0.015	27
202879	Soil	0.9	8.4	10.1	47	<0.1	6.9	2.9	116	1.44	5.8	1.1	5.4	17	<0.1	0.4	0.2	22	0.09	0.027	16
202862	Soil	0.6	19.3	10.0	45	<0.1	14.3	5.6	220	1.86	6.9	1.8	7.0	19	<0.1	0.6	0.1	38	0.24	0.032	23
202867	Soil	0.3	7.6	13.2	39	<0.1	7.9	3.8	153	1.48	3.8	2.5	11.0	16	<0.1	0.3	0.1	25	0.17	0.013	24
203895	Soil	1.4	27.4	56.8	89	0.3	20.2	10.5	571	2.93	11.4	2.9	13.1	24	0.9	0.7	0.3	38	0.37	0.040	47
202871	Soil	1.0	10.5	12.1	36	<0.1	8.1	2.8	150	1.46	16.2	<0.5	15.0	11	<0.1	1.3	0.3	17	0.13	0.024	26



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	Method Analyte Unit MDL	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
202877	Soil	17	0.38	564	0.021	3	1.43	0.009	0.20	0.1	0.13	5.7	0.2	<0.05	4	0.7	<0.2
202861	Soil	20	0.46	394	0.064	2	1.24	0.010	0.11	0.1	0.04	3.1	0.1	<0.05	4	<0.5	<0.2
202866	Soil	20	0.46	346	0.058	1	1.27	0.009	0.21	0.2	0.04	4.4	0.2	<0.05	4	<0.5	<0.2
202863	Soil	16	0.41	279	0.050	1	1.01	0.007	0.11	0.1	0.02	2.6	0.1	<0.05	3	<0.5	<0.2
202864	Soil	22	0.39	368	0.049	1	1.22	0.007	0.09	0.2	0.01	3.0	0.2	<0.05	4	<0.5	<0.2
203893	Soil	11	0.29	278	0.005	1	0.64	0.019	0.26	<0.1	0.05	2.8	0.2	0.25	2	1.6	<0.2
201014	Soil	8	0.38	250	0.018	2	0.77	0.006	0.28	<0.1	0.02	2.5	0.2	<0.05	3	1.0	<0.2
201017	Soil	13	0.50	241	0.047	<1	0.89	0.009	0.21	<0.1	0.02	2.8	0.2	<0.05	3	0.8	<0.2
201003	Soil	7	0.23	217	0.013	1	0.56	0.003	0.19	<0.1	0.21	4.4	0.2	<0.05	2	0.6	<0.2
203894	Soil	22	0.46	418	0.027	1	1.02	0.017	0.20	<0.1	0.07	4.7	0.2	<0.05	3	<0.5	<0.2
203892	Soil	3	0.08	252	0.001	<1	0.42	0.025	0.50	<0.1	0.08	1.7	0.2	0.79	1	5.8	<0.2
203885	Soil	7	0.43	184	0.016	1	0.75	0.006	0.39	<0.1	0.05	3.6	0.2	<0.05	2	1.5	<0.2
203886	Soil	17	0.61	305	0.049	2	1.19	0.011	0.37	0.1	0.18	5.4	0.3	0.12	4	1.1	<0.2
203891	Soil	10	0.46	192	0.025	1	1.09	0.005	0.45	<0.1	0.02	2.8	0.4	<0.05	4	1.0	<0.2
203882	Soil	6	0.54	233	0.013	1	0.88	0.005	0.32	<0.1	<0.01	3.0	0.2	0.05	3	1.2	<0.2
203888	Soil	9	0.72	272	0.037	2	1.13	0.003	0.49	<0.1	0.02	3.3	0.5	<0.05	4	0.6	<0.2
203889	Soil	13	0.50	315	0.033	2	0.91	0.005	0.22	<0.1	0.02	4.3	0.2	<0.05	3	0.5	<0.2
203887	Soil	11	0.58	297	0.035	1	1.00	0.005	0.30	<0.1	0.03	5.6	0.4	<0.05	4	1.4	<0.2
203884	Soil	19	0.85	265	0.061	1	1.27	0.013	0.35	0.1	0.02	5.5	0.3	<0.05	4	<0.5	<0.2
203883	Soil	11	0.73	262	0.039	1	0.94	0.006	0.54	<0.1	0.01	4.1	0.4	0.07	3	1.1	<0.2
202875	Soil	19	0.39	242	0.052	<1	0.97	0.010	0.09	0.2	0.04	3.2	0.1	<0.05	4	<0.5	<0.2
202878	Soil	13	0.42	289	0.037	<1	1.08	0.006	0.21	<0.1	0.03	3.6	0.2	<0.05	4	<0.5	<0.2
202872	Soil	21	0.39	404	0.043	<1	1.32	0.011	0.10	0.2	0.10	5.0	0.2	<0.05	4	<0.5	<0.2
202869	Soil	20	0.43	346	0.057	1	1.22	0.014	0.17	0.2	0.05	4.3	0.2	<0.05	4	<0.5	<0.2
202873	Soil	16	0.40	529	0.041	<1	1.03	0.007	0.11	<0.1	0.08	3.0	0.1	<0.05	4	<0.5	<0.2
202879	Soil	10	0.20	240	0.016	<1	0.67	0.003	0.11	<0.1	0.02	1.9	0.1	<0.05	3	<0.5	<0.2
202862	Soil	21	0.37	308	0.056	<1	1.12	0.011	0.09	0.2	0.03	3.8	<0.1	<0.05	3	<0.5	<0.2
202867	Soil	13	0.35	163	0.041	<1	0.90	0.008	0.10	<0.1	0.01	2.9	0.1	<0.05	3	<0.5	<0.2
203895	Soil	27	0.46	364	0.028	4	1.19	0.019	0.15	<0.1	0.06	6.6	0.1	<0.05	4	<0.5	<0.2
202871	Soil	10	0.26	140	0.031	2	0.70	0.005	0.13	0.1	0.04	3.5	0.2	<0.05	3	<0.5	<0.2



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	Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
202868	Soil	0.6	17.0	12.2	41	<0.1	12.9	5.9	293	1.78	5.3	1.8	7.2	32	<0.1	0.5	0.2	31	0.27	0.023	26
202874	Soil	0.5	12.3	14.3	49	<0.1	11.5	4.1	201	1.81	10.9	1.5	11.5	19	<0.1	0.7	0.2	22	0.27	0.016	22
202870	Soil	0.5	13.8	13.1	54	<0.1	9.2	4.4	221	1.70	4.5	2.0	9.5	25	<0.1	0.4	0.2	23	0.33	0.038	30
202860	Soil	0.5	13.8	13.4	44	0.1	12.7	4.9	163	1.81	6.1	3.0	6.1	23	<0.1	0.7	0.2	34	0.25	0.034	21
202876	Soil	0.6	12.1	13.8	51	<0.1	9.5	4.2	208	1.99	9.4	2.1	11.8	16	<0.1	0.8	0.2	24	0.14	0.017	37
201958	Soil	0.6	13.7	11.5	42	<0.1	11.4	5.6	298	1.85	8.5	0.8	6.0	30	<0.1	0.4	0.2	31	0.42	0.040	25
201018	Soil	0.7	8.2	7.5	35	0.1	10.1	6.5	248	2.29	2.5	1.6	10.3	35	<0.1	0.2	0.6	16	0.20	0.024	37
201960	Soil	0.5	8.0	12.1	51	<0.1	4.7	3.1	211	1.55	9.9	0.5	12.1	10	<0.1	0.5	0.3	10	0.14	0.017	29
201954	Soil	0.8	9.2	14.6	55	<0.1	7.8	4.8	594	1.76	2.7	<0.5	14.6	37	0.1	0.4	0.2	15	0.27	0.030	42
201956	Soil	0.7	16.8	14.3	54	0.1	14.4	6.3	360	1.92	6.1	3.4	4.8	34	0.1	0.6	0.1	35	0.43	0.053	21
200999	Soil	1.7	19.8	20.4	41	0.1	13.6	4.9	246	3.56	7.3	4.1	10.9	16	<0.1	0.8	1.4	24	0.18	0.012	15
201009	Soil	2.0	205.6	46.0	89	0.9	7.8	4.0	272	2.24	10.7	2.4	21.7	26	0.5	1.8	1.9	9	0.10	0.041	88
201957	Soil	0.6	14.2	10.2	47	<0.1	12.0	4.2	196	1.83	7.0	2.5	10.2	20	<0.1	0.6	0.2	26	0.27	0.034	32
203890	Soil	0.8	26.6	18.3	52	0.2	16.8	5.8	361	1.51	5.1	3.5	7.0	45	0.3	0.6	0.4	31	0.62	0.056	37
200998	Soil	0.7	19.5	9.8	38	<0.1	14.6	6.9	201	2.11	6.7	3.6	5.5	25	<0.1	0.7	0.2	40	0.29	0.028	21
201010	Soil	1.8	36.5	41.8	111	<0.1	14.1	10.7	1727	2.50	3.5	1.8	23.9	12	0.2	0.6	0.4	19	0.17	0.045	60
203881	Soil	1.3	3.4	14.2	58	<0.1	10.3	10.6	409	4.15	5.4	1.1	23.8	34	<0.1	0.2	1.6	4	0.14	0.028	48
201949	Soil	0.7	16.9	11.9	45	<0.1	14.5	6.5	238	2.12	9.5	2.2	8.4	25	<0.1	0.7	0.2	42	0.19	0.011	20
202865	Soil	0.6	21.8	9.6	43	<0.1	21.3	9.5	407	2.37	9.9	3.5	5.1	33	<0.1	0.6	0.2	46	0.43	0.049	18
201007	Soil	1.1	24.9	16.3	106	<0.1	10.4	6.7	545	2.11	3.5	1.4	17.9	22	0.1	0.8	0.3	14	0.16	0.024	50
201013	Soil	0.9	23.1	13.0	59	<0.1	10.9	5.5	261	2.02	4.7	1.2	9.4	29	0.2	0.4	0.4	23	0.27	0.029	28
201951	Soil	0.5	10.5	10.7	46	<0.1	10.1	4.8	213	1.81	5.0	0.8	6.9	21	0.1	0.4	0.1	30	0.22	0.024	27
201955	Soil	0.5	17.3	10.3	42	<0.1	13.2	5.9	261	1.93	6.1	1.8	6.7	28	<0.1	0.7	0.2	37	0.31	0.032	22
201953	Soil	0.5	8.0	12.6	50	<0.1	9.0	4.2	225	1.63	3.8	<0.5	9.5	21	<0.1	0.4	0.1	22	0.25	0.022	30
201959	Soil	0.5	12.7	13.0	52	<0.1	12.4	5.5	283	1.95	11.0	5.3	8.1	24	<0.1	0.7	0.2	26	0.28	0.024	24
201962	Soil	0.8	16.8	12.1	52	0.2	13.5	8.1	589	2.27	7.1	0.7	2.9	44	0.2	0.9	0.2	39	0.58	0.041	19
201946	Soil	0.8	26.9	14.5	61	<0.1	18.1	7.1	261	2.45	7.9	4.8	10.3	21	<0.1	1.0	0.2	43	0.22	0.019	38
201952	Soil	0.4	8.4	15.8	76	<0.1	5.3	3.0	211	1.92	2.3	0.6	16.6	19	<0.1	0.3	0.1	10	0.18	0.016	39
201948	Soil	0.7	18.6	20.6	60	<0.1	14.1	7.4	425	2.10	7.0	1.3	8.8	22	<0.1	0.7	0.3	32	0.29	0.047	31
201950	Soil	0.2	7.4	35.0	41	<0.1	5.8	1.4	213	0.71	1.7	1.9	16.3	7	<0.1	0.4	0.1	7	0.09	0.010	70



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		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
202868	Soil	17	0.37	314	0.049	2	1.11	0.009	0.13	0.2	0.04	3.7	0.1	<0.05	4	<0.5	<0.2
202874	Soil	15	0.50	445	0.031	2	1.12	0.004	0.18	<0.1	0.04	3.6	0.2	<0.05	4	<0.5	<0.2
202870	Soil	13	0.47	254	0.048	2	1.08	0.007	0.26	0.2	0.02	4.4	0.3	<0.05	4	<0.5	<0.2
202860	Soil	19	0.41	353	0.054	2	1.07	0.011	0.09	0.2	0.03	3.0	<0.1	<0.05	3	<0.5	<0.2
202876	Soil	14	0.34	321	0.035	2	0.91	0.005	0.13	0.1	0.08	3.7	0.2	<0.05	3	<0.5	<0.2
201958	Soil	18	0.41	315	0.041	2	1.19	0.010	0.11	0.2	0.07	3.6	0.1	<0.05	4	1.3	<0.2
201018	Soil	10	0.44	334	0.027	3	0.85	0.012	0.32	<0.1	0.02	2.6	0.2	0.14	3	1.3	<0.2
201960	Soil	6	0.37	288	0.034	1	0.78	0.003	0.29	<0.1	0.03	2.7	0.3	<0.05	3	<0.5	<0.2
201954	Soil	9	0.48	445	0.050	2	1.07	0.005	0.39	<0.1	0.02	4.0	0.4	<0.05	4	<0.5	<0.2
201956	Soil	19	0.40	372	0.048	1	1.17	0.014	0.07	0.3	0.04	3.6	<0.1	<0.05	4	<0.5	<0.2
200999	Soil	13	0.21	421	0.025	1	1.01	0.012	0.24	0.1	0.10	3.3	0.1	0.28	3	2.6	<0.2
201009	Soil	6	0.10	324	0.005	2	0.46	0.007	0.21	<0.1	0.08	5.4	0.1	0.13	2	0.9	<0.2
201957	Soil	15	0.40	257	0.046	2	0.99	0.008	0.20	0.1	0.05	4.1	0.2	<0.05	4	<0.5	<0.2
203890	Soil	19	0.39	972	0.033	3	1.09	0.014	0.13	0.2	0.12	4.7	0.2	<0.05	3	0.5	<0.2
200998	Soil	22	0.39	339	0.055	<1	1.28	0.010	0.07	0.1	0.03	3.9	<0.1	<0.05	4	<0.5	<0.2
201010	Soil	12	0.52	524	0.029	2	0.92	0.003	0.37	0.1	0.04	8.6	0.4	<0.05	4	1.2	<0.2
203881	Soil	6	0.91	146	0.021	<1	1.01	0.005	0.79	<0.1	0.01	2.9	0.4	0.28	3	3.3	0.2
201949	Soil	25	0.41	327	0.058	1	1.29	0.008	0.13	0.3	0.03	5.3	<0.1	<0.05	4	<0.5	<0.2
202865	Soil	24	0.47	342	0.061	2	1.29	0.016	0.07	0.1	0.04	4.7	<0.1	<0.05	4	<0.5	<0.2
201007	Soil	9	0.35	445	0.018	2	0.75	0.003	0.26	<0.1	0.11	6.1	0.3	<0.05	4	0.6	<0.2
201013	Soil	12	0.37	316	0.029	<1	0.99	0.007	0.24	0.1	0.03	3.3	0.2	<0.05	3	0.8	<0.2
201951	Soil	16	0.38	322	0.047	2	1.14	0.007	0.16	0.1	0.03	3.1	0.2	<0.05	4	<0.5	<0.2
201955	Soil	20	0.41	284	0.056	1	1.13	0.012	0.08	0.2	0.04	4.3	0.1	<0.05	4	<0.5	<0.2
201953	Soil	13	0.44	257	0.044	1	1.04	0.006	0.29	<0.1	0.02	3.4	0.3	<0.05	3	<0.5	<0.2
201959	Soil	17	0.50	394	0.039	3	1.17	0.006	0.17	0.1	0.03	3.7	0.2	<0.05	4	<0.5	<0.2
201962	Soil	20	0.42	485	0.033	3	1.39	0.010	0.13	0.2	0.03	3.5	0.1	<0.05	5	<0.5	<0.2
201946	Soil	26	0.54	373	0.066	<1	1.59	0.009	0.12	0.1	0.06	6.1	0.2	<0.05	5	<0.5	<0.2
201952	Soil	6	0.48	210	0.049	1	1.12	0.004	0.43	<0.1	<0.01	2.9	0.4	<0.05	5	<0.5	<0.2
201948	Soil	18	0.43	299	0.049	2	1.18	0.008	0.17	0.2	0.02	4.4	0.1	<0.05	4	<0.5	<0.2
201950	Soil	5	0.16	118	0.011	<1	0.47	0.004	0.09	0.2	<0.01	3.2	0.1	<0.05	2	<0.5	<0.2



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	Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
201961	Soil	0.6	13.9	14.7	55	0.2	12.5	5.8	261	2.17	8.3	1.6	7.7	20	<0.1	0.9	0.1	32	0.25	0.027	25
201947	Soil	0.9	30.1	19.4	76	0.1	17.5	6.3	307	2.39	7.1	3.1	9.0	26	0.1	1.2	0.3	41	0.27	0.030	28
201964	Soil	0.6	9.8	13.5	38	<0.1	8.3	4.2	115	1.41	8.1	0.5	5.7	12	<0.1	0.5	0.2	21	0.12	0.013	13
201963	Soil	0.4	13.2	14.7	57	<0.1	12.6	4.4	169	1.69	3.9	2.4	11.7	16	<0.1	0.6	0.2	14	0.13	0.015	24
201008	Soil	1.3	47.5	446.5	61	0.5	6.9	2.8	102	2.15	6.2	1.5	11.3	20	<0.1	1.6	1.1	17	0.07	0.035	25
201020	Soil	1.3	4.0	6.1	39	<0.1	8.8	5.6	266	2.94	2.0	1.1	14.0	36	<0.1	0.1	1.2	8	0.14	0.032	35
201004	Soil	0.8	24.3	12.1	59	0.1	20.8	8.3	373	1.99	7.4	3.4	3.0	43	0.4	0.6	0.2	36	0.66	0.053	15
201019	Soil	0.6	2.7	6.7	51	<0.1	15.4	8.8	236	2.30	0.8	<0.5	15.8	48	<0.1	<0.1	0.7	5	0.07	0.034	49
201012	Soil	1.3	58.9	14.2	50	0.1	10.5	5.6	185	1.99	5.1	2.2	9.2	26	<0.1	0.6	0.4	23	0.25	0.023	26
201011	Soil	0.6	36.1	36.3	80	0.3	14.7	5.4	334	1.63	3.5	1.0	11.9	32	0.3	0.5	0.3	21	0.39	0.049	68
201002	Soil	0.4	15.2	7.8	48	<0.1	14.5	6.3	179	1.52	4.5	3.9	4.1	25	0.1	0.5	0.1	31	0.43	0.061	13
201005	Soil	0.9	28.9	11.3	58	0.1	22.7	8.3	421	2.00	7.8	3.7	3.5	39	0.3	0.8	0.2	37	0.87	0.058	14
200997	Soil	0.9	12.1	9.6	31	<0.1	9.9	4.5	115	1.65	5.9	0.6	5.4	17	<0.1	0.4	0.2	32	0.18	0.021	13
200996	Soil	0.7	18.1	9.0	37	<0.1	12.4	6.1	187	1.75	6.0	0.7	5.5	22	<0.1	0.6	0.3	32	0.25	0.026	18
201000	Soil	0.9	9.2	6.2	35	<0.1	5.1	2.6	106	1.86	2.0	1.3	19.1	21	<0.1	0.2	0.4	11	0.12	0.024	41
201015	Soil	0.4	11.3	6.6	38	<0.1	10.6	4.6	190	1.71	4.0	1.8	7.4	19	<0.1	0.4	0.2	24	0.17	0.014	18
201965	Soil	1.1	30.1	25.0	139	<0.1	10.0	5.2	279	3.25	5.1	2.6	17.4	8	0.3	0.8	0.3	17	0.07	0.028	61
201016	Soil	0.5	10.3	13.8	32	<0.1	7.4	4.5	238	1.58	2.7	0.6	7.0	24	<0.1	0.2	0.3	13	0.21	0.040	29
201006	Soil	0.9	22.1	12.4	57	0.2	16.5	8.3	425	2.13	5.8	4.6	10.3	29	<0.1	0.5	0.2	29	0.38	0.031	29
201001	Soil	0.8	31.2	9.7	52	0.1	25.0	9.8	416	2.36	9.2	8.9	3.9	39	0.2	0.8	0.2	46	0.57	0.061	16
203899	Soil	1.9	72.3	157.7	173	0.2	9.1	8.3	851	2.60	8.6	2.8	18.7	21	0.9	0.6	0.8	12	0.11	0.042	55
200197	Soil	2.2	320.9	111.0	262	0.7	15.9	12.0	1028	2.93	19.5	3.3	22.0	19	2.1	1.3	1.4	13	0.31	0.070	151
203897	Soil	0.7	21.5	10.0	56	<0.1	25.2	10.5	465	2.83	9.2	6.0	5.3	29	0.1	0.8	0.2	51	0.48	0.045	21
203896	Soil	1.4	16.4	52.0	118	0.2	12.2	8.5	995	2.48	10.0	7.0	26.0	22	0.5	0.8	0.4	12	0.25	0.078	71
203898	Soil	0.8	33.6	21.9	68	0.1	13.1	4.4	192	1.95	8.7	2.4	19.2	16	0.1	0.5	0.3	23	0.14	0.018	41



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	Method Analyte Unit MDL	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
201961	Soil	18	0.46	263	0.043	1	1.21	0.006	0.20	0.2	0.03	3.4	0.1	<0.05	5	<0.5	<0.2
201947	Soil	26	0.52	554	0.067	1	1.50	0.009	0.12	0.1	0.07	6.0	0.1	<0.05	5	<0.5	<0.2
201964	Soil	11	0.25	182	0.024	1	0.70	0.004	0.07	<0.1	<0.01	2.2	<0.1	<0.05	2	<0.5	<0.2
201963	Soil	13	0.47	174	0.036	<1	0.82	0.003	0.24	<0.1	0.01	3.5	0.3	<0.05	3	<0.5	<0.2
201008	Soil	10	0.17	243	0.018	2	0.54	0.009	0.23	0.1	0.19	1.8	<0.1	0.34	2	1.3	<0.2
201020	Soil	7	0.45	238	0.015	1	0.73	0.007	0.38	<0.1	0.02	2.4	0.2	0.22	3	3.4	<0.2
201004	Soil	20	0.55	384	0.038	2	1.05	0.017	0.08	0.3	0.03	3.1	<0.1	<0.05	3	0.8	<0.2
201019	Soil	7	0.56	139	0.015	1	0.72	0.005	0.46	<0.1	<0.01	1.6	0.3	0.18	2	2.1	<0.2
201012	Soil	14	0.31	271	0.033	1	0.96	0.008	0.12	0.1	0.05	2.7	<0.1	<0.05	3	1.4	<0.2
201011	Soil	16	0.45	532	0.031	<1	0.88	0.006	0.24	<0.1	0.09	5.4	0.2	<0.05	3	<0.5	<0.2
201002	Soil	19	0.42	254	0.046	<1	0.90	0.016	0.04	0.3	0.02	2.8	<0.1	0.09	3	<0.5	<0.2
201005	Soil	20	0.59	377	0.041	4	1.04	0.026	0.08	0.3	0.04	3.1	<0.1	<0.05	3	1.5	<0.2
200997	Soil	16	0.31	264	0.039	1	1.04	0.006	0.06	0.1	0.02	2.3	<0.1	<0.05	3	<0.5	<0.2
200996	Soil	18	0.34	228	0.050	1	1.08	0.008	0.06	0.1	0.03	3.0	<0.1	<0.05	3	<0.5	<0.2
201000	Soil	6	0.47	201	0.025	<1	0.68	0.009	0.23	<0.1	0.02	1.9	0.2	0.20	2	2.2	<0.2
201015	Soil	14	0.39	230	0.039	<1	0.74	0.007	0.16	0.1	<0.01	3.0	0.1	<0.05	2	<0.5	<0.2
201965	Soil	9	0.43	274	0.031	2	0.91	0.002	0.35	<0.1	0.06	7.6	0.5	<0.05	4	<0.5	<0.2
201016	Soil	9	0.40	211	0.023	1	0.69	0.006	0.29	<0.1	0.04	2.6	0.2	0.06	2	1.3	<0.2
201006	Soil	18	0.46	339	0.035	2	0.96	0.009	0.20	0.2	0.11	5.2	0.2	<0.05	4	<0.5	<0.2
201001	Soil	26	0.48	382	0.055	2	1.41	0.015	0.06	0.3	0.04	4.5	<0.1	<0.05	4	<0.5	<0.2
203899	Soil	8	0.37	274	0.026	<1	0.73	0.004	0.38	<0.1	0.07	4.7	0.5	0.07	3	0.9	<0.2
200197	Soil	10	0.20	253	0.008	<1	0.57	0.004	0.20	<0.1	0.16	6.5	0.2	<0.05	2	1.3	<0.2
203897	Soil	33	0.57	1052	0.041	3	1.37	0.016	0.11	0.2	0.03	6.3	0.1	<0.05	4	<0.5	<0.2
203896	Soil	7	0.53	227	0.019	1	0.74	0.003	0.41	<0.1	0.11	6.0	0.4	<0.05	3	<0.5	<0.2
203898	Soil	16	0.32	253	0.019	2	0.90	0.005	0.12	0.2	0.04	4.1	0.1	<0.05	3	<0.5	<0.2



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	Method Analyte Unit MDL	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
203892	Soil	1.2	5.5	21.6	67	0.4	2.5	4.1	72	3.31	2.3	1.5	24.7	46	<0.1	0.2	1.4	5	0.09	0.031	33
REP 203892	QC	1.3	5.5	21.9	66	0.4	2.4	4.0	72	3.25	2.0	2.4	24.5	46	<0.1	0.3	1.5	5	0.09	0.031	32
201010	Soil	1.8	36.5	41.8	111	<0.1	14.1	10.7	1727	2.50	3.5	1.8	23.9	12	0.2	0.6	0.4	19	0.17	0.045	60
REP 201010	QC	2.0	38.0	42.0	108	<0.1	14.8	10.9	1682	2.47	3.5	1.9	23.0	12	0.2	0.7	0.4	18	0.17	0.043	59
201000	Soil	0.9	9.2	6.2	35	<0.1	5.1	2.6	106	1.86	2.0	1.3	19.1	21	<0.1	0.2	0.4	11	0.12	0.024	41
REP 201000	QC	0.9	9.5	6.3	36	<0.1	5.2	2.5	106	1.84	1.5	<0.5	19.2	22	<0.1	0.3	0.4	10	0.11	0.027	43
Reference Materials																					
STD DS10	Standard	14.1	150.1	151.6	359	1.8	76.6	13.0	906	2.87	45.8	86.7	7.7	66	2.6	9.3	11.7	47	1.07	0.080	18
STD DS10	Standard	13.6	146.9	147.2	341	1.8	72.3	12.3	845	2.64	42.6	99.2	7.5	67	2.7	9.1	12.4	42	1.01	0.071	17
STD DS10	Standard	14.7	151.6	146.1	369	1.9	74.3	13.2	905	2.88	46.5	70.6	7.6	74	2.6	10.0	13.2	45	1.10	0.078	19
STD DS11	Standard	13.9	143.3	135.9	318	1.7	77.8	13.6	1021	3.11	41.6	115.0	7.7	63	2.3	8.4	11.7	49	1.03	0.073	17
STD DS11	Standard	13.6	145.8	137.3	343	1.7	75.1	13.4	1000	3.03	42.2	75.3	7.7	66	2.5	8.5	12.0	48	0.98	0.067	17
STD DS11	Standard	13.8	145.3	131.6	334	1.7	76.2	13.3	996	3.14	43.0	68.5	7.8	71	2.2	9.1	12.6	50	1.06	0.069	19
STD OXC129	Standard	1.2	27.1	6.3	42	<0.1	82.2	21.5	423	3.26	0.7	202.9	1.8	188	<0.1	<0.1	<0.1	56	0.71	0.103	13
STD OXC129	Standard	1.1	26.6	6.0	41	<0.1	75.6	19.6	410	2.91	0.8	207.2	1.8	177	<0.1	<0.1	<0.1	51	0.60	0.102	12
STD OXC129	Standard	1.3	28.1	6.1	41	<0.1	79.0	20.0	449	3.17	<0.5	197.8	1.7	209	<0.1	<0.1	<0.1	51	0.78	0.105	13
STD DS10 Expected		15.1	154.61	150.55	370	2.02	74.6	12.9	875	2.7188	46.2	91.9	7.5	67.1	2.62	9	11.65	43	1.0625	0.0765	17.5
STD OXC129 Expected		1.3	28	6.3	42.9		79.5	20.3	421	3.065	0.6	195	1.9					51	0.665	0.102	13
STD DS11 Expected		14.6	156	138	345	1.71	81.9	14.2	1055	3.2082	42.8	79	7.65	67.3	2.37	8.74	12.2	50	1.063	0.0701	18.6
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1



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		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																	
203892	Soil	3	0.08	252	0.001	<1	0.42	0.025	0.50	<0.1	0.08	1.7	0.2	0.79	1	5.8	<0.2
REP 203892	QC	3	0.08	254	0.001	<1	0.40	0.024	0.49	<0.1	0.07	1.7	0.2	0.77	2	5.7	<0.2
201010	Soil	12	0.52	524	0.029	2	0.92	0.003	0.37	0.1	0.04	8.6	0.4	<0.05	4	1.2	<0.2
REP 201010	QC	11	0.50	509	0.028	2	0.88	0.003	0.37	0.1	0.03	8.9	0.4	<0.05	4	<0.5	<0.2
201000	Soil	6	0.47	201	0.025	<1	0.68	0.009	0.23	<0.1	0.02	1.9	0.2	0.20	2	2.2	<0.2
REP 201000	QC	7	0.48	216	0.026	1	0.68	0.009	0.23	<0.1	0.01	2.1	0.2	0.22	2	3.1	<0.2
Reference Materials																	
STD DS10	Standard	57	0.79	356	0.084	8	1.15	0.080	0.37	3.4	0.29	3.2	5.3	0.28	5	2.3	4.9
STD DS10	Standard	53	0.76	342	0.074	8	1.00	0.057	0.32	3.5	0.31	2.7	5.4	0.26	4	2.3	4.6
STD DS10	Standard	56	0.79	355	0.083	7	1.12	0.064	0.34	3.6	0.28	3.2	5.4	0.30	5	1.5	4.6
STD DS11	Standard	56	0.83	350	0.091	7	1.11	0.084	0.41	3.3	0.27	3.5	5.0	0.26	5	2.1	4.6
STD DS11	Standard	57	0.85	360	0.086	8	1.09	0.057	0.37	3.1	0.26	3.0	5.0	0.27	5	1.9	4.8
STD DS11	Standard	58	0.83	366	0.092	8	1.13	0.061	0.39	2.8	0.27	3.4	4.7	0.25	5	2.0	4.3
STD OXC129	Standard	56	1.53	50	0.423	1	1.54	0.600	0.40	<0.1	<0.01	1.1	<0.1	<0.05	6	<0.5	<0.2
STD OXC129	Standard	49	1.52	48	0.382	1	1.45	0.540	0.34	<0.1	<0.01	1.4	<0.1	<0.05	5	<0.5	<0.2
STD OXC129	Standard	51	1.52	51	0.403	<1	1.61	0.565	0.36	<0.1	<0.01	1.3	<0.1	<0.05	6	<0.5	<0.2
STD DS10 Expected		54.6	0.775	359	0.0817		1.0755	0.067	0.338	3.32	0.3	3	5.1	0.29	4.5	2.3	5.01
STD OXC129 Expected		52	1.545	50	0.4	1	1.58	0.6	0.37			1.1			5.6		
STD DS11 Expected		61.5	0.85	385	0.0976		1.1795	0.0762	0.4	2.9	0.3	3.4	4.9	0.2835	5.1	1.9	4.56
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2



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PHONE (604) 253-3158

Client: **Taku Gold Corp**
680 3rd Ave, Suite 203
Val D'Or Québec J9P 1S5 Canada

Submitted By: Email Distribution List
Receiving Lab: Canada-Whitehorse
Received: August 01, 2017
Report Date: September 12, 2017
Page: 1 of 2

CERTIFICATE OF ANALYSIS

WHI17000428.1

CLIENT JOB INFORMATION

Project: QUARTZ
Shipment ID:
P.O. Number
Number of Samples: 7

SAMPLE DISPOSAL

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

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

Invoice To: Taku Gold Corp.
Suite 608 - 409 Granville St.
Vancouver British Columbia V6C 1T2
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
PRP70-250	7	Crush, split and pulverize 250 g rock to 200 mesh			WHI
FA430	7	Lead Collection Fire - Assay Fusion - AAS Finish	30	Completed	VAN
EN002	7	Environmental disposal charge-Fire assay lead waste			VAN
AQ201	7	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN
SHP01	7	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.



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Project: QUARTZ
Report Date: September 12, 2017

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CERTIFICATE OF ANALYSIS

WHI17000428.1

	Method Analyte Unit MDL	WGHT	FA430	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.005	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2
200807	Rock	1.06	<0.005	0.2	17.8	6.9	18	0.2	7.5	5.2	177	0.86	1.6	1.3	11.2	18	<0.1	<0.1	0.5	3
200808	Rock	0.80	<0.005	0.3	2.2	7.0	11	<0.1	1.4	1.1	89	0.48	18.9	0.6	0.6	2	<0.1	0.4	<0.1	<2
200809	Rock	0.87	<0.005	0.2	2.2	14.3	6	0.2	1.0	1.0	47	0.35	1.7	<0.5	3.4	1	<0.1	0.2	1.4	<2
200810	Rock	0.85	<0.005	0.3	2.3	5.1	12	<0.1	1.4	1.2	88	0.50	2.3	<0.5	0.3	<1	<0.1	0.2	<0.1	2
200811	Rock	0.92	<0.005	0.3	2.2	4.8	9	<0.1	2.1	1.0	151	0.49	1.3	<0.5	0.3	2	<0.1	0.1	<0.1	4
200812	Rock	0.90	<0.005	0.3	2.4	7.8	13	<0.1	1.9	1.7	90	0.56	43.5	<0.5	0.9	2	<0.1	0.6	<0.1	<2
200813	Rock	0.94	<0.005	0.3	9.2	3.3	11	<0.1	5.1	4.3	134	0.67	3.0	<0.5	4.5	13	<0.1	2.3	<0.1	3



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Project: QUARTZ
Report Date: September 12, 2017

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CERTIFICATE OF ANALYSIS

WHI17000428.1

	Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
200807	Rock	0.034	31	5	0.45	193	0.020	<1	0.54	0.007	0.49	3.0	<0.01	1.0	0.2	0.42	2	<0.5	<0.2
200808	Rock	0.003	1	3	<0.01	73	<0.001	<1	0.05	0.002	0.02	0.1	0.03	0.8	<0.1	<0.05	<1	<0.5	<0.2
200809	Rock	0.007	7	3	<0.01	54	0.001	<1	0.07	0.025	0.04	1.9	<0.01	0.5	<0.1	<0.05	<1	<0.5	<0.2
200810	Rock	0.005	1	3	<0.01	41	<0.001	<1	0.02	<0.001	<0.01	<0.1	0.04	0.6	<0.1	<0.05	<1	<0.5	<0.2
200811	Rock	0.005	1	3	<0.01	62	0.001	<1	0.03	0.001	0.03	1.7	0.03	1.6	<0.1	<0.05	<1	<0.5	<0.2
200812	Rock	0.004	2	3	<0.01	80	<0.001	<1	0.05	0.003	0.02	0.3	0.04	0.9	<0.1	<0.05	<1	<0.5	<0.2
200813	Rock	0.037	11	4	0.02	235	0.001	2	0.11	0.025	0.06	1.0	0.07	1.2	<0.1	<0.05	<1	0.6	<0.2



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Project:

QUARTZ

Report Date:

September 12, 2017

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QUALITY CONTROL REPORT

WHI17000428.1

	Method Analyte Unit MDL	WGHT	FA430	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.005	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01
Pulp Duplicates																					
200811	Rock	0.92	<0.005	0.3	2.2	4.8	9	<0.1	2.1	1.0	151	0.49	1.3	<0.5	0.3	2	<0.1	0.1	<0.1	4	<0.01
REP 200811	QC			0.4	2.4	5.1	10	<0.1	2.2	1.2	151	0.50	1.2	0.7	0.3	2	<0.1	0.1	<0.1	4	<0.01
Reference Materials																					
STD DS11	Standard			14.7	163.1	134.8	353	1.8	87.6	14.4	1022	3.13	45.0	80.9	8.0	69	2.3	9.9	12.0	55	1.07
STD OXC129	Standard			1.3	28.4	6.2	39	<0.1	82.9	21.5	423	2.99	0.6	198.3	1.9	195	<0.1	<0.1	<0.1	57	0.68
STD OXC145	Standard		0.207																		
STD OXH122	Standard		1.223																		
STD OXN117	Standard		7.570																		
STD OXC129 Expected				1.3	28	6.3	42.9		79.5	20.3	421	3.065	0.6	195	1.9					51	0.665
STD DS11 Expected				14.6	156	138	345	1.71	81.9	14.2	1055	3.2082	42.8	79	7.65	67.3	2.37	8.74	12.2	50	1.063
STD OXN117 Expected			7.679																		
STD OXC145 Expected			0.212																		
STD OXH122 Expected			1.247																		
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
Prep Wash																					
ROCK-WHI	Prep Blank		<0.005	0.8	6.3	1.4	40	<0.1	1.3	3.9	525	1.68	1.2	<0.5	2.5	22	<0.1	<0.1	<0.1	23	0.57



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Project:

QUARTZ

Report Date:

September 12, 2017

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QUALITY CONTROL REPORT

WHI17000428.1

	Method Analyte Unit MDL	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																			
200811	Rock	0.005	1	3	<0.01	62	0.001	<1	0.03	0.001	0.03	1.7	0.03	1.6	<0.1	<0.05	<1	<0.5	<0.2
REP 200811	QC	0.005	1	3	<0.01	69	0.001	<1	0.03	0.002	0.03	1.9	0.02	1.6	<0.1	<0.05	<1	<0.5	<0.2
Reference Materials																			
STD DS11	Standard	0.069	19	64	0.84	377	0.099	7	1.17	0.075	0.40	2.8	0.27	3.3	4.8	0.27	5	2.5	4.7
STD OXC129	Standard	0.107	12	53	1.52	50	0.430	<1	1.57	0.575	0.35	<0.1	<0.01	1.2	<0.1	<0.05	6	<0.5	<0.2
STD OXC145	Standard																		
STD OXH122	Standard																		
STD OXN117	Standard																		
STD OXC129 Expected		0.102	13	52	1.545	50	0.4	1	1.58	0.6	0.37	1.1			5.6				
STD DS11 Expected		0.0701	18.6	61.5	0.85	385	0.0976	1.1795		0.0762	0.4	2.9	0.3	3.4	4.9	0.2835	5.1	1.9	4.56
STD OXN117 Expected																			
STD OXC145 Expected																			
STD OXH122 Expected																			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank																		
BLK	Blank																		
Prep Wash																			
ROCK-WHI	Prep Blank	0.044	6	3	0.44	58	0.085	<1	0.88	0.096	0.11	0.2	<0.01	3.0	<0.1	<0.05	4	<0.5	<0.2



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Client: **Taku Gold Corp**
680 3rd Ave, Suite 203
Val D'Or Québec J9P 1S5 Canada

Submitted By: Email Distribution List
Receiving Lab: Canada-Whitehorse
Received: August 15, 2017
Report Date: September 12, 2017
Page: 1 of 4

CERTIFICATE OF ANALYSIS

WHI17000602.1

CLIENT JOB INFORMATION

Project: QUARTZ
Shipment ID:
P.O. Number
Number of Samples: 68

SAMPLE DISPOSAL

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

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

Invoice To: Taku Gold Corp.
Suite 608 - 409 Granville St.
Vancouver British Columbia V6C 1T2
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
PRP70-250	68	Crush, split and pulverize 250 g rock to 200 mesh			WHI
FA430	68	Lead Collection Fire - Assay Fusion - AAS Finish	30	Completed	VAN
EN002	68	Environmental disposal charge-Fire assay lead waste			VAN
AQ201	68	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN
SHP01	68	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.



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PHONE (604) 253-3158

Client: **Taku Gold Corp**
680 3rd Ave, Suite 203
Val D'Or Québec J9P 1S5 Canada

Project: QUARTZ
Report Date: September 12, 2017

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Part: 1 of 2

CERTIFICATE OF ANALYSIS

WHI17000602.1

	Method	WGHT	FA430	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01
200821	Rock	1.30	<0.005	1.1	12.4	26.0	114	0.1	2.5	2.1	265	1.06	38.7	0.9	12.6	3	0.9	1.9	0.1	<2	0.04
200822	Rock	1.27	<0.005	0.5	11.1	21.6	132	<0.1	1.1	1.4	58	0.59	24.0	0.8	14.3	4	0.3	0.2	0.1	<2	0.01
200823	Rock	0.89	<0.005	0.4	14.6	18.6	40	0.2	2.5	0.8	75	0.43	23.4	0.8	0.7	1	<0.1	0.4	0.8	<2	<0.01
200824	Rock	1.24	<0.005	0.5	7.3	8.8	36	<0.1	1.3	0.6	93	0.65	12.7	0.8	16.3	3	0.3	0.2	0.2	<2	<0.01
200825	Rock	1.18	<0.005	0.6	7.2	15.1	20	<0.1	1.0	0.4	29	0.56	5.6	<0.5	9.0	3	<0.1	0.1	<0.1	<2	<0.01
200826	Rock	1.70	0.010	0.7	27.4	37.7	116	0.8	4.3	1.0	105	1.01	15.6	23.6	7.6	5	0.5	0.3	0.7	<2	<0.01
200827	Rock	1.42	<0.005	0.4	5.6	6.1	15	<0.1	4.5	1.2	248	0.35	1.3	1.1	0.3	7	0.2	<0.1	<0.1	<2	0.31
200828	Rock	1.14	<0.005	0.3	2.1	5.5	10	0.3	0.7	0.2	23	0.22	1.6	4.8	1.2	2	<0.1	0.2	0.3	<2	<0.01
200829	Rock	1.41	<0.005	0.3	3.6	41.7	13	0.2	0.9	0.2	123	0.26	1.1	<0.5	<0.1	<1	<0.1	0.4	<0.1	<2	<0.01
200830	Rock	1.21	<0.005	0.3	4.0	3.3	10	0.2	2.0	0.8	53	0.50	1.5	0.5	0.5	3	<0.1	<0.1	<0.1	<2	<0.01
200831	Rock	1.31	<0.005	0.2	4.6	5.9	10	<0.1	1.4	0.9	45	0.46	2.9	<0.5	13.7	6	<0.1	0.2	<0.1	3	0.01
200832	Rock	1.65	<0.005	1.0	30.2	23.1	29	0.1	1.8	2.1	56	0.88	24.8	1.1	13.8	8	<0.1	0.4	0.2	3	0.06
200833	Rock	1.10	0.032	7.4	29.6	8.0	17	0.2	2.6	4.1	66	2.58	3.8	20.9	5.3	37	<0.1	<0.1	0.6	10	0.05
200834	Rock	1.16	0.010	8.6	12.1	5.9	13	<0.1	1.8	1.8	47	1.07	1.1	8.0	8.0	27	<0.1	<0.1	0.3	7	0.04
200835	Rock	1.42	0.010	8.8	15.6	4.7	13	<0.1	1.9	2.8	58	1.30	1.3	10.1	12.3	18	<0.1	<0.1	0.2	10	0.05
200836	Rock	1.27	0.010	1.2	47.7	8.4	69	0.1	22.0	8.1	459	3.14	7.7	9.2	4.9	44	0.1	0.2	0.2	120	0.97
200840	Rock	1.35	0.018	0.8	54.3	31.8	60	0.3	26.2	11.6	394	3.62	3.5	16.0	3.9	39	0.2	0.1	0.4	129	0.94
200841	Rock	1.22	0.026	6.8	51.9	19.3	38	0.2	10.6	3.8	156	3.53	2.9	27.7	4.5	86	0.1	<0.1	0.4	123	0.28
200846	Rock	1.25	0.006	15.0	7.6	11.1	25	<0.1	2.4	1.1	70	0.72	1.3	4.6	0.3	5	<0.1	<0.1	0.2	<2	0.01
200847	Rock	1.63	0.007	15.6	23.6	9.2	21	0.1	3.6	2.5	86	2.81	8.1	6.8	1.4	70	0.1	<0.1	0.2	12	0.04
200848	Rock	1.42	0.030	47.3	48.9	37.4	41	0.3	9.0	7.2	194	5.49	7.4	34.9	5.0	38	0.3	<0.1	0.6	62	0.29
200849	Rock	1.08	0.037	9.5	30.1	106.3	47	0.7	4.9	2.6	102	6.56	6.5	35.3	3.0	137	0.2	0.1	1.4	91	0.11
200850	Rock	1.05	0.008	0.8	11.8	9.6	47	<0.1	13.9	5.4	271	2.68	6.4	5.2	3.4	47	0.4	0.3	0.2	104	0.69
200851	Rock	0.98	0.011	1.8	19.5	16.9	50	0.1	16.2	6.2	332	2.79	4.0	12.9	2.9	40	0.1	0.3	0.2	80	0.70
200852	Rock	1.07	0.015	23.3	6.2	34.5	13	0.3	1.9	1.7	57	2.59	34.7	12.0	11.9	90	0.1	0.3	0.8	16	0.06
200853	Rock	1.07	<0.005	0.8	16.2	42.9	97	<0.1	4.3	4.0	473	2.75	2.3	1.6	22.7	50	<0.1	0.1	0.2	65	0.40
200854	Rock	1.04	0.006	2.2	18.0	37.4	68	<0.1	3.3	2.4	186	1.08	9.7	10.6	7.8	11	0.1	0.2	0.2	7	0.09
200855	Rock	1.02	0.027	2.4	81.4	50.3	107	0.4	23.9	9.6	475	2.81	9.3	34.1	9.2	41	0.6	0.4	0.3	56	0.45
200856	Rock	1.09	0.014	2.5	38.3	32.3	84	0.2	13.3	7.4	482	2.19	8.4	14.3	8.5	33	0.7	0.3	0.3	28	0.34
200857	Rock	1.26	0.021	4.0	70.8	47.6	114	0.4	6.6	13.6	678	4.88	10.0	21.1	2.7	64	0.7	0.5	0.8	106	0.44



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Project: QUARTZ
Report Date: September 12, 2017

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CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
200821	Rock	0.018	25	2	0.02	162	0.002	2	0.31	0.029	0.24	<0.1	0.01	2.0	<0.1	<0.05	1	<0.5	<0.2
200822	Rock	0.003	12	2	0.01	166	<0.001	2	0.26	0.039	0.24	<0.1	<0.01	0.8	<0.1	<0.05	<1	0.8	<0.2
200823	Rock	0.003	8	3	0.01	63	<0.001	1	0.08	0.002	0.07	<0.1	<0.01	0.3	<0.1	<0.05	<1	<0.5	<0.2
200824	Rock	0.002	67	1	<0.01	135	<0.001	2	0.20	0.029	0.21	<0.1	<0.01	0.4	<0.1	<0.05	<1	<0.5	<0.2
200825	Rock	0.003	7	1	<0.01	129	0.001	1	0.15	0.028	0.18	<0.1	<0.01	0.5	<0.1	0.07	<1	<0.5	<0.2
200826	Rock	0.008	25	3	0.01	213	<0.001	2	0.22	0.025	0.17	<0.1	0.09	1.7	<0.1	<0.05	<1	0.6	<0.2
200827	Rock	0.006	3	3	0.05	45	<0.001	1	0.07	0.002	0.02	<0.1	<0.01	0.5	<0.1	<0.05	<1	<0.5	<0.2
200828	Rock	<0.001	1	2	<0.01	131	<0.001	<1	0.06	0.002	0.06	<0.1	<0.01	0.2	<0.1	<0.05	<1	<0.5	<0.2
200829	Rock	<0.001	1	2	<0.01	41	<0.001	1	0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
200830	Rock	0.002	2	5	<0.01	185	<0.001	<1	0.09	0.006	0.11	0.1	<0.01	0.3	<0.1	<0.05	<1	<0.5	<0.2
200831	Rock	0.003	26	2	0.02	93	0.003	1	0.17	0.087	0.02	<0.1	0.02	2.6	<0.1	<0.05	<1	<0.5	<0.2
200832	Rock	0.006	9	2	0.04	258	0.002	<1	0.39	0.064	0.14	0.7	<0.01	2.7	0.1	<0.05	2	<0.5	<0.2
200833	Rock	0.023	14	5	0.09	148	0.008	2	0.45	0.059	0.29	0.3	0.01	3.0	0.3	0.29	2	3.2	0.2
200834	Rock	0.017	23	3	0.10	131	0.005	2	0.44	0.053	0.23	0.1	<0.01	3.3	0.2	0.08	2	0.7	<0.2
200835	Rock	0.019	29	4	0.18	175	0.010	2	0.63	0.052	0.28	0.1	0.01	5.0	0.4	0.08	3	1.1	<0.2
200836	Rock	0.075	13	58	1.52	246	0.187	4	2.31	0.183	0.50	0.5	0.01	14.9	0.6	0.57	10	1.0	<0.2
200840	Rock	0.067	12	55	1.69	193	0.185	3	2.33	0.162	0.51	0.6	<0.01	14.2	0.7	0.83	11	1.8	<0.2
200841	Rock	0.059	17	53	1.42	302	0.143	1	2.27	0.105	0.87	0.2	<0.01	15.6	1.3	0.33	11	1.5	<0.2
200846	Rock	0.003	1	5	<0.01	105	<0.001	<1	0.04	0.020	0.03	0.2	<0.01	0.2	0.1	<0.05	<1	<0.5	<0.2
200847	Rock	0.028	9	6	0.11	142	0.008	2	0.32	0.027	0.27	0.6	<0.01	1.9	0.3	0.30	1	1.5	0.3
200848	Rock	0.042	11	26	0.74	172	0.082	<1	1.35	0.073	0.37	0.6	<0.01	8.5	0.5	0.08	6	3.1	<0.2
200849	Rock	0.068	9	38	0.46	161	0.125	<1	0.77	0.198	0.72	0.6	<0.01	9.2	1.1	1.18	7	5.5	0.4
200850	Rock	0.049	15	51	1.22	237	0.198	1	1.74	0.091	0.38	0.6	<0.01	11.8	0.5	<0.05	9	<0.5	<0.2
200851	Rock	0.082	11	41	1.15	416	0.131	2	1.54	0.103	0.25	0.4	<0.01	8.3	0.4	<0.05	7	0.6	<0.2
200852	Rock	0.053	11	6	0.06	180	0.053	<1	0.34	0.045	0.48	<0.1	0.13	4.4	0.4	0.73	2	1.5	<0.2
200853	Rock	0.084	37	9	0.24	341	0.105	<1	0.52	0.103	0.14	0.7	<0.01	3.0	<0.1	<0.05	3	<0.5	<0.2
200854	Rock	0.021	12	3	0.08	293	0.004	<1	0.60	0.032	0.26	0.1	0.01	3.0	0.3	<0.05	3	<0.5	<0.2
200855	Rock	0.073	21	59	1.01	464	0.064	1	2.06	0.062	0.49	0.4	0.01	7.5	0.8	<0.05	9	0.9	<0.2
200856	Rock	0.048	16	18	0.60	331	0.067	<1	1.34	0.034	0.34	0.3	<0.01	4.4	0.5	<0.05	7	<0.5	<0.2
200857	Rock	0.052	9	13	1.18	353	0.115	<1	2.37	0.059	0.54	0.2	0.02	15.9	1.1	<0.05	9	0.6	0.3



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CERTIFICATE OF ANALYSIS

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	Method	WGHT	FA430	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01
200858	Rock	1.05	0.019	2.8	41.8	33.5	153	0.3	3.8	16.4	781	4.71	5.4	16.6	1.7	61	0.6	0.6	0.4	99	0.55
200859	Rock	1.59	0.121	1.7	73.5	186.0	605	1.2	1.9	7.7	113	1.68	26.6	109.5	18.7	7	2.8	0.9	0.5	14	0.03
200860	Rock	1.38	0.024	5.8	165.1	607.7	810	3.1	3.3	17.7	353	4.80	156.8	24.2	8.7	8	2.7	29.1	1.1	19	0.05
200861	Rock	1.27	0.019	1.6	83.8	3.7	17	0.4	5.0	8.8	347	2.47	5.6	23.2	16.4	11	0.2	0.2	0.5	22	0.10
200862	Rock	1.07	0.013	2.6	111.9	42.1	176	0.5	30.6	12.8	677	3.15	5.9	10.7	6.3	42	0.7	0.3	0.4	64	0.41
200863	Rock	1.26	0.007	1.8	129.6	27.0	169	0.5	12.5	6.7	546	2.09	4.3	5.4	10.5	28	0.5	0.4	0.4	26	0.23
200864	Rock	1.11	0.010	1.9	171.1	38.1	199	0.7	20.6	9.7	677	2.87	4.2	8.8	6.4	37	0.8	0.3	0.4	54	0.36
200865	Rock	1.18	<0.005	1.7	55.7	44.5	168	0.5	13.4	7.3	688	2.83	3.5	4.5	5.8	36	0.7	0.3	0.6	62	0.34
200866	Rock	1.12	<0.005	1.5	46.8	11.0	65	<0.1	4.5	3.5	135	1.24	45.1	1.5	11.4	12	0.2	0.4	0.7	4	0.03
200867	Rock	1.35	<0.005	1.1	42.0	7.0	53	0.1	2.9	1.2	78	0.66	7.4	1.2	10.8	9	0.1	0.1	0.5	3	0.02
200868	Rock	1.33	0.040	2.2	236.4	14.0	196	2.2	13.5	7.4	625	3.91	44.5	45.1	6.7	37	1.1	0.4	1.3	56	0.25
200869	Rock	1.21	<0.005	1.8	66.8	9.2	20	0.2	4.0	3.0	118	1.34	15.3	1.8	10.0	9	0.1	0.2	1.6	5	0.03
200870	Rock	1.58	0.008	1.3	50.7	11.9	23	0.4	2.5	2.4	103	0.73	33.6	6.8	0.9	5	0.2	0.3	0.6	5	0.04
200871	Rock	1.48	<0.005	1.8	45.6	14.9	62	0.1	6.8	4.5	273	1.62	13.7	1.4	9.2	13	0.5	0.4	0.7	11	0.06
200872	Rock	1.27	<0.005	0.8	29.6	33.8	43	0.1	3.7	2.1	124	0.82	15.0	1.1	13.4	7	<0.1	0.3	0.6	4	0.04
200873	Rock	1.19	<0.005	1.2	30.9	10.3	35	0.1	3.6	2.0	161	1.01	5.4	0.7	12.5	14	0.1	0.2	0.3	5	0.05
200874	Rock	1.21	<0.005	1.1	24.5	21.3	43	<0.1	4.2	2.6	212	1.25	8.4	0.5	12.3	7	0.2	0.3	0.3	6	0.06
200875	Rock	1.25	0.007	1.2	14.3	6.5	21	<0.1	3.5	1.6	128	0.83	9.3	<0.5	9.5	6	<0.1	0.2	0.1	3	0.04
200876	Rock	1.32	<0.005	1.5	15.4	12.3	38	<0.1	3.7	2.1	198	0.99	13.5	<0.5	12.0	8	0.2	0.3	0.2	3	0.06
200879	Rock	1.45	<0.005	1.2	32.5	18.9	41	0.1	4.0	1.8	153	0.96	7.6	2.1	10.1	15	0.1	0.3	0.4	2	0.08
200880	Rock	1.23	<0.005	0.6	4.3	11.0	8	0.9	2.1	0.6	69	0.48	1.0	3.5	1.3	5	<0.1	<0.1	2.0	<2	0.03
200881	Rock	1.47	<0.005	0.3	3.4	3.0	9	<0.1	1.5	0.4	55	0.36	0.9	<0.5	11.7	10	<0.1	0.1	<0.1	<2	0.05
200882	Rock	1.18	<0.005	0.4	3.9	5.0	14	<0.1	1.4	0.6	65	0.51	1.6	<0.5	11.5	9	<0.1	0.2	0.1	2	0.04
200883	Rock	1.07	<0.005	0.4	5.0	6.7	12	<0.1	2.1	0.8	69	0.54	1.6	<0.5	11.2	10	<0.1	<0.1	<0.1	3	0.04
200884	Rock	1.14	<0.005	0.4	4.0	3.7	9	<0.1	1.5	0.4	54	0.36	0.7	<0.5	4.0	5	<0.1	<0.1	0.1	<2	0.02
200885	Rock	1.09	<0.005	0.3	5.2	4.3	8	<0.1	2.4	0.9	88	0.34	0.6	<0.5	2.9	6	<0.1	<0.1	0.2	3	0.06
200886	Rock	1.34	<0.005	0.2	5.2	6.1	13	<0.1	2.6	1.0	84	0.61	1.4	<0.5	10.1	15	<0.1	0.2	0.1	4	0.08
200887	Rock	1.16	<0.005	0.2	2.2	3.0	5	<0.1	1.2	0.3	37	0.24	0.7	<0.5	2.7	4	<0.1	<0.1	0.1	<2	0.02
200888	Rock	1.14	<0.005	0.3	3.1	3.7	10	<0.1	1.7	0.8	71	0.46	1.3	<0.5	9.4	9	<0.1	0.2	<0.1	4	0.05
200889	Rock	1.04	<0.005	0.2	4.4	6.0	10	<0.1	2.4	0.9	71	0.57	1.0	<0.5	13.7	7	<0.1	0.1	<0.1	4	0.04



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	Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
200858	Rock	0.059	5	6	1.17	342	0.124	<1	2.44	0.081	0.82	0.9	<0.01	14.1	1.4	<0.05	9	<0.5	<0.2
200859	Rock	0.006	12	2	0.03	103	0.003	<1	0.34	0.115	0.07	14.8	<0.01	5.1	<0.1	0.08	1	0.5	<0.2
200860	Rock	0.006	9	1	0.05	68	0.003	<1	0.51	0.076	0.07	0.4	<0.01	3.5	0.2	<0.05	2	1.0	0.3
200861	Rock	0.011	31	5	0.14	112	0.009	3	0.50	0.091	0.10	<0.1	<0.01	6.3	0.3	<0.05	2	0.8	<0.2
200862	Rock	0.074	14	72	1.16	395	0.084	3	1.96	0.044	0.70	0.3	0.01	7.2	1.0	<0.05	8	<0.5	<0.2
200863	Rock	0.044	17	18	0.67	304	0.040	3	1.37	0.032	0.50	<0.1	<0.01	4.7	0.5	<0.05	6	<0.5	<0.2
200864	Rock	0.060	15	50	1.30	365	0.064	2	1.90	0.043	0.48	0.1	<0.01	7.0	0.7	<0.05	7	0.8	<0.2
200865	Rock	0.054	11	36	1.15	381	0.057	2	1.75	0.045	0.48	<0.1	<0.01	7.9	0.8	<0.05	8	<0.5	0.4
200866	Rock	0.017	32	3	0.06	239	0.003	<1	0.48	0.028	0.24	<0.1	<0.01	2.8	0.2	<0.05	2	<0.5	0.6
200867	Rock	0.010	24	2	0.07	220	0.002	2	0.41	0.010	0.30	<0.1	<0.01	1.2	0.2	<0.05	1	<0.5	0.2
200868	Rock	0.066	18	31	1.56	230	0.016	<1	2.26	0.014	0.35	<0.1	0.01	6.4	0.5	<0.05	8	<0.5	2.7
200869	Rock	0.017	25	5	0.09	167	0.004	2	0.47	0.031	0.25	<0.1	<0.01	2.6	0.2	<0.05	2	0.6	0.5
200870	Rock	0.013	4	3	0.06	56	0.003	2	0.19	0.006	0.08	<0.1	<0.01	1.0	<0.1	<0.05	<1	<0.5	0.3
200871	Rock	0.027	29	25	0.72	148	0.003	2	0.93	0.009	0.25	0.1	<0.01	2.1	0.1	<0.05	2	0.8	<0.2
200872	Rock	0.010	23	4	0.08	199	0.004	2	0.40	0.043	0.21	<0.1	<0.01	1.9	0.1	<0.05	2	<0.5	0.2
200873	Rock	0.017	35	4	0.22	213	0.015	1	0.54	0.026	0.35	<0.1	<0.01	2.0	0.3	<0.05	2	<0.5	<0.2
200874	Rock	0.014	36	5	0.15	146	0.015	1	0.53	0.038	0.29	<0.1	<0.01	3.6	0.3	<0.05	3	<0.5	<0.2
200875	Rock	0.008	11	4	0.09	137	0.007	<1	0.35	0.028	0.21	<0.1	<0.01	2.1	0.2	<0.05	2	<0.5	<0.2
200876	Rock	0.017	30	3	0.08	216	0.004	<1	0.44	0.026	0.25	<0.1	<0.01	2.0	0.5	<0.05	2	<0.5	<0.2
200879	Rock	0.022	36	2	0.11	370	0.002	1	0.49	0.009	0.23	<0.1	<0.01	1.5	0.2	<0.05	2	<0.5	<0.2
200880	Rock	0.009	5	5	0.02	162	<0.001	<1	0.12	0.003	0.07	<0.1	<0.01	0.4	<0.1	<0.05	<1	<0.5	<0.2
200881	Rock	0.006	20	1	0.06	216	0.002	<1	0.35	0.024	0.19	<0.1	<0.01	1.5	<0.1	<0.05	1	<0.5	<0.2
200882	Rock	0.005	19	2	0.09	244	0.005	1	0.38	0.037	0.21	<0.1	<0.01	2.2	0.1	<0.05	1	<0.5	<0.2
200883	Rock	0.006	29	4	0.06	257	0.007	1	0.37	0.048	0.23	<0.1	<0.01	2.1	<0.1	<0.05	1	<0.5	<0.2
200884	Rock	0.003	11	2	0.05	172	0.004	<1	0.22	0.008	0.14	<0.1	<0.01	1.1	<0.1	<0.05	<1	<0.5	<0.2
200885	Rock	0.023	7	3	0.06	230	0.002	<1	0.31	0.003	0.24	<0.1	<0.01	1.1	<0.1	<0.05	<1	<0.5	<0.2
200886	Rock	0.006	22	4	0.06	247	0.008	<1	0.39	0.038	0.23	0.1	<0.01	2.3	<0.1	<0.05	2	<0.5	<0.2
200887	Rock	0.003	7	2	0.02	151	0.003	1	0.16	0.009	0.12	<0.1	<0.01	0.6	<0.1	<0.05	<1	<0.5	<0.2
200888	Rock	0.005	14	2	0.04	140	0.009	2	0.26	0.035	0.13	0.2	<0.01	1.7	<0.1	<0.05	<1	<0.5	<0.2
200889	Rock	0.006	26	4	0.05	202	0.010	<1	0.31	0.059	0.15	<0.1	<0.01	2.6	<0.1	<0.05	1	<0.5	<0.2



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Project: QUARTZ
Report Date: September 12, 2017

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CERTIFICATE OF ANALYSIS

WHI17000602.1

	Method	WGHT	FA430	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2
200890	Rock	1.50	<0.005	0.3	3.7	8.5	9	0.3	1.2	0.5	55	0.46	1.2	<0.5	11.0	10	<0.1	0.1	2.1	<2
200891	Rock	1.14	<0.005	0.3	4.1	6.3	13	<0.1	1.7	0.8	70	0.54	1.5	<0.5	11.9	6	<0.1	0.1	0.1	3
200892	Rock	1.13	<0.005	0.2	5.0	3.8	17	<0.1	1.9	0.8	110	0.81	0.9	<0.5	14.0	12	<0.1	0.1	<0.1	2
200893	Rock	1.26	<0.005	12.6	113.2	8.8	38	0.2	13.5	8.5	280	1.57	1.8	10.9	4.5	55	0.3	<0.1	0.3	66
200894	Rock	1.06	0.012	2.6	54.1	7.8	37	0.1	12.1	3.0	210	2.88	1.7	14.6	5.0	44	<0.1	<0.1	0.2	124
200895	Rock	1.10	0.016	14.0	28.5	14.7	21	0.2	3.1	1.4	101	1.97	4.9	9.8	0.9	30	0.1	0.2	0.5	18
200877	Rock	1.45	<0.005	0.1	2.2	2.0	5	<0.1	1.0	0.5	49	0.65	1.9	<0.5	10.6	3	<0.1	0.2	<0.1	<2
200878	Rock	1.36	<0.005	0.1	7.9	5.7	55	<0.1	3.2	2.4	252	1.28	0.7	<0.5	6.7	14	<0.1	0.2	<0.1	5



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CERTIFICATE OF ANALYSIS

WHI17000602.1

	Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
200890	Rock	0.004	26	2	0.04	196	0.004	2	0.31	0.030	0.20	<0.1	<0.01	2.1	<0.1	<0.05	1	<0.5	<0.2
200891	Rock	0.005	26	2	0.06	201	0.006	1	0.32	0.033	0.17	<0.1	<0.01	2.0	<0.1	<0.05	1	<0.5	<0.2
200892	Rock	0.006	26	3	0.11	239	0.009	2	0.46	0.045	0.27	<0.1	<0.01	3.1	0.1	<0.05	2	<0.5	<0.2
200893	Rock	0.066	20	39	0.90	482	0.117	2	1.44	0.147	0.38	0.6	<0.01	7.9	0.5	0.35	6	0.9	<0.2
200894	Rock	0.042	10	61	1.67	444	0.123	1	2.20	0.056	1.03	<0.1	<0.01	17.0	1.8	0.07	10	<0.5	<0.2
200895	Rock	0.017	4	13	0.18	134	0.019	1	0.29	0.068	0.26	0.5	<0.01	2.3	0.5	0.28	2	1.6	0.4
200877	Rock	0.005	23	1	0.02	134	0.003	<1	0.21	0.035	0.14	0.1	<0.01	1.4	<0.1	<0.05	<1	<0.5	<0.2
200878	Rock	0.022	10	3	0.24	293	0.032	1	0.60	0.048	0.37	<0.1	<0.01	2.7	0.2	<0.05	3	<0.5	<0.2



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QUALITY CONTROL REPORT

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	Method Analyte Unit MDL	WGHT	FA430	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.005	0.1	0.1	0.1	1	0.1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2
Pulp Duplicates																					
200850	Rock	1.05	0.008	0.8	11.8	9.6	47	<0.1	13.9	5.4	271	2.68	6.4	5.2	3.4	47	0.4	0.3	0.2	104	0.69
REP 200850	QC			0.6	11.6	9.5	48	<0.1	13.6	5.5	270	2.66	6.6	6.3	3.5	46	0.5	0.3	0.2	104	0.68
200858	Rock	1.05	0.019	2.8	41.8	33.5	153	0.3	3.8	16.4	781	4.71	5.4	16.6	1.7	61	0.6	0.6	0.4	99	0.55
REP 200858	QC		0.023																		
200859	Rock	1.59	0.121	1.7	73.5	186.0	605	1.2	1.9	7.7	113	1.68	26.6	109.5	18.7	7	2.8	0.9	0.5	14	0.03
REP 200859	QC		0.110																		
200887	Rock	1.16	<0.005	0.2	2.2	3.0	5	<0.1	1.2	0.3	37	0.24	0.7	<0.5	2.7	4	<0.1	<0.1	0.1	<2	0.02
REP 200887	QC			0.2	2.5	3.1	4	<0.1	1.2	0.3	37	0.24	0.5	<0.5	2.7	4	<0.1	<0.1	<0.1	<2	0.02
200894	Rock	1.06	0.012	2.6	54.1	7.8	37	0.1	12.1	3.0	210	2.88	1.7	14.6	5.0	44	<0.1	<0.1	0.2	124	0.22
REP 200894	QC		0.013																		
Core Reject Duplicates																					
200823	Rock	0.89	<0.005	0.4	14.6	18.6	40	0.2	2.5	0.8	75	0.43	23.4	0.8	0.7	1	<0.1	0.4	0.8	<2	<0.01
DUP 200823	QC		<0.005	0.5	13.4	18.0	43	0.1	2.7	0.9	71	0.41	22.9	0.8	0.8	1	0.1	0.4	0.7	<2	<0.01
200864	Rock	1.11	0.010	1.9	171.1	38.1	199	0.7	20.6	9.7	677	2.87	4.2	8.8	6.4	37	0.8	0.3	0.4	54	0.36
DUP 200864	QC		0.010	1.8	165.8	37.6	194	0.7	20.0	9.1	653	2.78	4.2	9.5	6.4	36	0.8	0.3	0.4	52	0.34
Reference Materials																					
STD DS11	Standard			14.1	149.1	143.7	352	1.9	79.4	13.6	1031	3.15	45.5	85.5	7.9	69	2.5	9.8	12.2	50	1.05
STD DS11	Standard			13.7	145.7	133.5	349	1.8	77.0	13.2	1036	3.15	44.5	76.3	7.6	68	2.7	9.2	11.6	52	1.05
STD OXC129	Standard			1.2	26.3	6.5	42	<0.1	78.0	20.3	432	3.04	<0.5	211.4	1.9	187	<0.1	<0.1	<0.1	52	0.63
STD OXC129	Standard			1.3	26.5	6.5	41	<0.1	76.4	19.8	442	3.13	0.8	213.4	2.0	199	<0.1	<0.1	<0.1	54	0.67
STD OXC145	Standard		0.202																		
STD OXC145	Standard		0.209																		
STD OXH122	Standard		1.242																		
STD OXH122	Standard		1.185																		
STD OXN117	Standard		7.735																		
STD OXN117	Standard		7.526																		
STD OXN117 Expected			7.679																		
STD OXC145 Expected			0.212																		



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QUALITY CONTROL REPORT

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		Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	
		Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																				
200850	Rock	0.049	15	51	1.22	237	0.198	1	1.74	0.091	0.38	0.6	<0.01	11.8	0.5	<0.05	9	<0.5	<0.2	
REP 200850	QC	0.049	14	51	1.22	236	0.198	2	1.74	0.092	0.38	0.7	<0.01	12.0	0.5	<0.05	9	<0.5	<0.2	
200858	Rock	0.059	5	6	1.17	342	0.124	<1	2.44	0.081	0.82	0.9	<0.01	14.1	1.4	<0.05	9	<0.5	<0.2	
REP 200858	QC																			
200859	Rock	0.006	12	2	0.03	103	0.003	<1	0.34	0.115	0.07	14.8	<0.01	5.1	<0.1	0.08	1	0.5	<0.2	
REP 200859	QC																			
200887	Rock	0.003	7	2	0.02	151	0.003	1	0.16	0.009	0.12	<0.1	<0.01	0.6	<0.1	<0.05	<1	<0.5	<0.2	
REP 200887	QC	0.003	8	2	0.02	155	0.003	2	0.16	0.009	0.12	<0.1	<0.01	0.6	<0.1	<0.05	<1	<0.5	<0.2	
200894	Rock	0.042	10	61	1.67	444	0.123	1	2.20	0.056	1.03	<0.1	<0.01	17.0	1.8	0.07	10	<0.5	<0.2	
REP 200894	QC																			
Core Reject Duplicates																				
200823	Rock	0.003	8	3	0.01	63	<0.001	1	0.08	0.002	0.07	<0.1	<0.01	0.3	<0.1	<0.05	<1	<0.5	<0.2	
DUP 200823	QC	0.003	8	3	0.01	61	<0.001	2	0.07	0.002	0.07	<0.1	<0.01	0.3	<0.1	<0.05	<1	<0.5	<0.2	
200864	Rock	0.060	15	50	1.30	365	0.064	2	1.90	0.043	0.48	0.1	<0.01	7.0	0.7	<0.05	7	0.8	<0.2	
DUP 200864	QC	0.057	15	48	1.27	364	0.060	2	1.85	0.042	0.46	0.2	<0.01	6.6	0.7	<0.05	7	0.6	0.2	
Reference Materials																				
STD DS11	Standard	0.072	19	57	0.85	403	0.087	7	1.16	0.073	0.40	3.3	0.29	3.3	5.2	0.28	5	1.2	4.9	
STD DS11	Standard	0.075	18	57	0.85	387	0.087	8	1.17	0.075	0.41	3.2	0.27	3.3	5.1	0.29	5	2.0	4.7	
STD OXC129	Standard	0.105	13	50	1.56	50	0.384	2	1.54	0.596	0.37	<0.1	<0.01	1.0	<0.1	<0.05	5	<0.5	<0.2	
STD OXC129	Standard	0.111	13	50	1.58	54	0.384	1	1.59	0.604	0.38	<0.1	<0.01	1.6	<0.1	<0.05	6	<0.5	<0.2	
STD OXC145	Standard																			
STD OXC145	Standard																			
STD OXH122	Standard																			
STD OXH122	Standard																			
STD OXN117	Standard																			
STD OXN117	Standard																			
STD OXN117 Expected																				
STD OXC145 Expected																				



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QUALITY CONTROL REPORT

WHI17000602.1

		WGHT	FA430	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.005	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01
STD OXH122 Expected		1.247																			
STD OXC129 Expected				1.3	28	6.3	42.9		79.5	20.3	421	3.065	0.6	195	1.9					51	0.665
STD DS11 Expected				14.6	156	138	345	1.71	81.9	14.2	1055	3.2082	42.8	79	7.65	67.3	2.37	8.74	12.2	50	1.063
BLK	Blank	<0.005																			
BLK	Blank	<0.005																			
BLK	Blank	<0.005																			
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
Prep Wash																					
ROCK-WHI	Prep Blank		<0.005	0.7	4.3	8.1	80	<0.1	1.1	3.6	513	1.71	1.2	1.6	1.9	22	<0.1	<0.1	<0.1	24	0.62
ROCK-WHI	Prep Blank		<0.005	0.6	2.9	26.1	212	<0.1	0.8	3.4	531	1.69	1.3	<0.5	2.0	18	<0.1	<0.1	<0.1	22	0.54



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QUALITY CONTROL REPORT

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		AQ201 P % 0.001	AQ201 La ppm 1	AQ201 Cr ppm 1	AQ201 Mg % 0.01	AQ201 Ba ppm 1	AQ201 Ti % 0.001	AQ201 B ppm 1	AQ201 Al % 0.01	AQ201 Na % 0.001	AQ201 K % 0.01	AQ201 W ppm 0.1	AQ201 Hg ppm 0.01	AQ201 Sc ppm 0.1	AQ201 Tl ppm 0.1	AQ201 S % 0.05	AQ201 Ga ppm 1	AQ201 Se ppm 0.5	AQ201 Te ppm 0.2
STD OXH122 Expected																			
STD OXC129 Expected		0.102	13	52	1.545	50	0.4	1	1.58	0.6	0.37			1.1			5.6		
STD DS11 Expected		0.0701	18.6	61.5	0.85	385	0.0976		1.1795	0.0762	0.4	2.9	0.3	3.4	4.9	0.2835	5.1	1.9	4.56
BLK	Blank																		
BLK	Blank																		
BLK	Blank																		
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
Prep Wash																			
ROCK-WHI	Prep Blank	0.043	5	2	0.46	61	0.073	3	1.01	0.122	0.11	0.1	0.01	4.0	<0.1	<0.05	4	<0.5	<0.2
ROCK-WHI	Prep Blank	0.042	6	2	0.45	63	0.065	3	0.84	0.093	0.10	<0.1	<0.01	3.0	<0.1	0.07	4	<0.5	<0.2