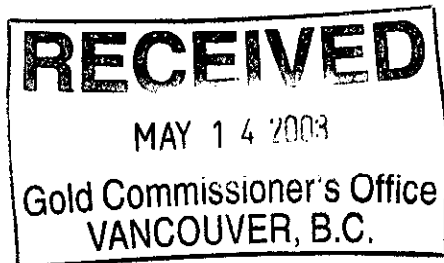


ASSESSMENT REPORT ON DIAMOND DRILLING



For The

**TAS PROPERTY
OMINECA MINING DIVISION
BRITISH COLUMBIA
NTS 93K/16**

For

**Navasota Resources Ltd.
207-141 Victoria St.
Kamloops B.C.
V2C 1Z5**

By

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Brian G. Kay B. Sc.

March 4, 2003

**GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORT**

27,152

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1:500 scale (in pocket)

Plate 3: West Zone Cross Section DDH-61,65,66,67 viewing 025°
1:500 scale (in pocket)

1.0 Summary

This report details a 7 hole diamond drill program totalling 1270.11 metres, conducted in September of 2002 on the Tas property, Omineca Mining Division, British Columbia by Navasota Resources Ltd. Navasota has gained the right and option to acquire an undivided 100% interest in the property. The property consists of 6 claim blocks for a total of 75 units.

The Tas property is located in north-central British Columbia, 10 kilometres east of Inzana Lake, and 60 kilometres north of Fort St. James in NTS sheet 93K/16. Forestry roads provide access from the Germansen North Road mainline to cut blocks on the property.

Claims were staked by A.D. Halleran in 1984, and then optioned to Noranda Inc. who performed geologic mapping, soil sampling, ground geophysics and drilled 29 diamond drill holes. Black Swan Gold Mines Ltd. and Goldcap Inc. continued drilling of a further 31 holes. Two bulk samples were mined by Halleran from the East Zone in 1993. Omni Resources Inc. optioned the property in 1999 and completed 7 diamond drill holes in the West and Far East Zones.

Regionally the property is situated within the Takla Group within the Quesnel terrane (Quesnellia), part of the intermontaine belt. The Takla Group is composed of late Triassic to early Jurassic volcanics and sediments with coeval plutons and reflects an island arc environment. Several intrusive bodies were noted throughout the region and are included in Takla Group nomenclature. Placer Dome's nearby Mount Milligan property, which consists of monzo-diorites and granite intrusions into Takla sediments, produces a bulk tonnage Au-Cu porphyry type deposit, for which the Tas may be an analogue.

The claims overlie the Inzana Formation of the Takla Group which consists of hornfelsed black siliceous argillite, green-grey crystal tuff, and minor lapilli tuffs. Tight folds with NW axes are noted north of the property, and the sediments strike accordingly northwest. A diorite/monzodiorite multi-phased body intrudes Takla volcanoclastics and contains major north trending vertical structures and local intrusion breccias. The Tas contains gold mineralisation within these intrusion breccias and shears through a diorite stock intruded into Inzana Lake Formation. Several zones are noted including Freegold, an intense quartz-carbonate altered zone with trace visible gold, and East Zone north-northwest trending pyritic fractures. This area was trenched and returned a weighted average grade of 9.7 g/t Au over 3 meters true width, and 63 meters along strike.

A 7 hole diamond drill program conducted in September of 2002 intersected massive to semi massive sulphide mineralisation with prospective gold assays. Navasota considers the Tas West Zone a high potential target for bulk tonnage, open-pittable gold resources. Further work should prioritise the remaining zones on the property on the same criteria.

2.0 Introduction

This report details fieldwork conducted in September, 2002 on the Tas property, Omineca Mining Division, British Columbia. Work was supervised by the authors on behalf of Navasota Resources Ltd. of Kamloops British Columbia. Navasota has gained the right and option to acquire an undivided 100% interest in the property.

A total of 7 diamond drill holes, totalling 1270.11 metres were completed.

2.1 Location and Access

The Tas property is located in north-central British Columbia, 10 kilometres east of Inzana Lake, and 60 kilometres north of Fort St. James in NTS sheet 93K/16. The property approximately centres on Latitude 54° 55'N and Longitude 124° 20'W and extends north from Taslincheko Cr.

Forestry roads provide access from the Germansen North Road mainline to cut blocks on the property. These roads are passable year-round by four wheel drive vehicles. The cutblocks and cut-and-fill road construction have provided substantially more outcrop for study than in pre-logging years. Drill roads constructed during Noranda's and Black Swan's respective programs cover most of the ridge zones, though Navasota plans to cut a new spur through to a water source north of the ridge, the current road being too steep for all-weather use.

2.2 Physiography

The property spans a hilly ridge area with elevations ranging from 975-1400 meters, the highest of which comprises the divide between Arctic and Pacific drainages. This results in precipitation higher than the regional average. Valley bottoms contain thick glacial overburden and swamps, while hilltops and south facing slopes afford good outcrop. Low-lying areas not subject to logging are covered in thick stands of conifers and forest floor duff.

2.3 Exploration History

Discovery of mineralization at the Tas showings occurred during construction of forestry roads around Inzana Lake in 1982. Claims were staked by A.D. Halleran in 1984, then optioned to Noranda Inc. who performed geologic mapping, soil sampling and ground geophysics (Mag and I.P.) through 1986. 1.5 km gold in soil geochemical anomaly was defined and trenched, resulting in multiple north striking auriferous sulphide shear zones.

Drilling commenced in 1987, with Noranda completing 29 holes before dropping the option. Black Swan Gold Mines Ltd. and Goldcap Inc. continued drilling of a further 31 holes by end of 1989. Numerous narrow shears were intersected in several ridge zones.

Two bulk samples were mined by Mr. Halleran from the East Zone in 1993 and trucked to Silbak Premier Mines Ltd's mill north of Stewart. Both batches resulted in head grades >1 oz/tonne Au, with recovery of 93.8%.

Omni Resources Inc. optioned the property in 1999 and completed 7 diamond drill holes in the West and Far East Zones. High grade gold mineralization was intersected in narrow widths at shallow levels in the west zone. Gold grades up to 0.8 oz/t were encountered in semi massive – massive pyrrhotite + pyrite +/- chalcopyrite veins.

2.4 Claim Data

The Tas consists of six contiguous claims totalling 69 units and 1725 hectares under Crown land. The claims have not been legally surveyed. All are located within the Omineca Mining Division, British Columbia. Navasota has the right and option to earn an undivided 100% interest in the property. The original staker, A. D. Halleran, retains a 2% Net Smelter Return royalty, half of which is buyable by Navasota within 120 days of achieving commercial production, for \$1,500,000.

Table 1: Claim Data

| <u>Claim Name</u> | <u>Record #</u> | <u># of Units</u> | <u>Expiry Date*</u> |
|-------------------|-----------------|-------------------|---------------------|
| Tas #1 | 346260 | 9 | Apr. 20, 2006 |
| Tas #2 | 346261 | 12 | Apr. 20, 2006 |
| Tas #3 | 380112 | 9 | Apr. 20, 2006 |
| Tas #4 | 346262 | 12 | Apr. 20, 2006 |
| Tas #5 | 396503 | 12 | Sept. 25, 2006 |
| Tas #6 | 239212 | 15 | Apr. 20, 2006 |

Total: 69 units

* Expiry Date contingent upon acceptance of this report.

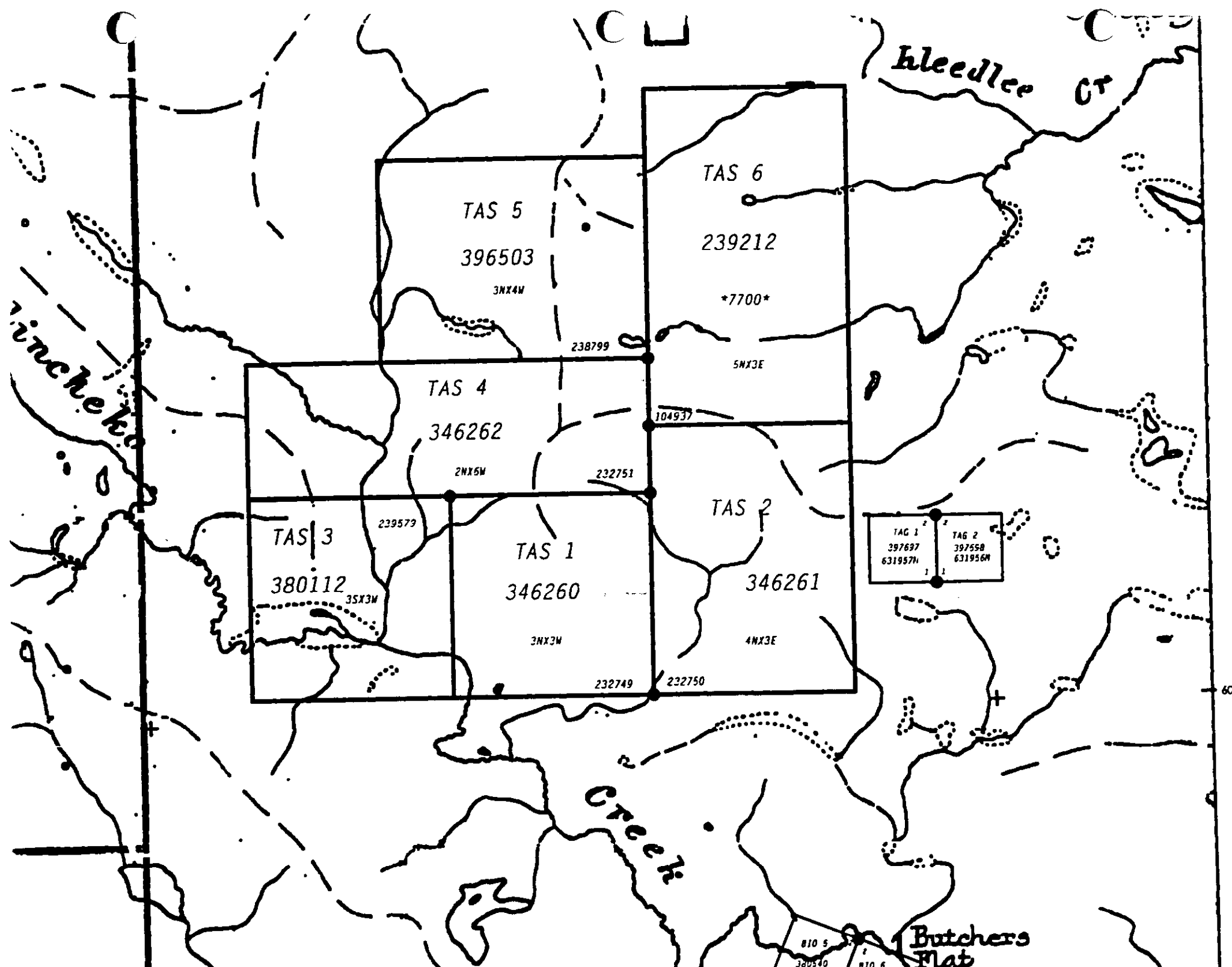
3.0 Geology

3.1 Regional Geology

Takla Group volcanics and sediments within the Quesnel terrane (Quesnellia), part of the intermontaine belt, underlie the Tas property. Quesnellia is approximately 50 km wide at this point, bounded on the west by the Pinchi Fault and oceanic Cache Creek terrane. On the east, the Manson, McLeod and North Rocky Mountain Trench Faults exhume the Precambrian Wolverine Complex of basement gneiss between Quesnellia and the Paleozoic Slide Mountain terrane.

The Takla Group is composed of late Triassic to early Jurassic volcanics and sediments with coeval plutons and reflects an island arc environment. Mapping by Nelson et al. (1991) of the British Columbia Geological Survey subdivided the Takla Group into four members. The basal Rainbow Creek Formation of slates and siltstone, Inzana Lake Formation volcanoclastic sediments and tuffs, Witch Lake Formation volcanic flows, tuffs and agglomerates and uppermost Chuchi Lake flows and breccias.

Several intrusive bodies were noted throughout the region and are included in Takla Group nomenclature. These are mainly multi-phase, granitic through dioritic in composition and of early Jurassic age. They form topographic highs and coincide well with elevated aeromag anomalies.



3.2 Property Geology

The Takla Group (Inzana Lake Formation) within the claim area consists of hornfelsed black siliceous argillite, green-grey crystal tuff, and minor lapilli tuffs. Tight folds with NW axes are noted north of the property, and the sediments strike accordingly northwest. Several intrusive bodies have been noted, the largest being a 3 x 4 km diorite and diorite breccia intrusion along the southern boundary of the property. Drilling on the Ridge Zones has identified feldspar porphyries, hornblende porphyritic dykes, and diorite, with intrusion breccia textures occurring in diorite and feldspar porphyry.

3.3 Mineral Occurrences

The British Columbia Ministry of Energy and Mines MINFILE mineral occurrence database lists several showings in the vicinity of Tas with similar geological settings.

Placer Dome's Mount Milligan spurred exploration in the region when significant alkalic porphyry Au-Cu was encountered relative to the Southern Star and MBX monzodiorite intrusions into Witch Lake Formation volcanics. Resources have been calculated according to CIM guidelines at 299Mt grading 0.45 g/t Au, 0.22% Cu. Positive feasibility was received but development is on hold. This property is approximately 30 kilometres northeast of Tas.

Drilling by Navasota on the Fran property, 6 km to the northwest, has identified the Bullion Alley Zone, a sub-vertical west - northwest trending structure of auriferous quartz sulphide mineralization. It has been encountered across 60m strike length and 160m down dip at the Hilltop showing and 150m along strike and 50m down dip at the Roadside showing. Grades up to 40 g/t Au have been encountered in the Bullion Alley Zone. Just inside the northern boundary of the Fran property, lies the KBE showing, a hornblende granite-granodiorite outcrop with associated traces of malachite intruded into Inzana Lake epiclastics. A grab sample gave values of 196ppb Au, and 0.2% Cu.

4.0 Diamond Drilling

4.1 Drill Hole Surveys, Core Logging Methodology and Sampling Procedures

4.1.1 Drill Hole Surveys

Collar locations were surveyed prior to drilling by use of hip chain and Silva compass from the nearest grid station. The closest, visible grid station was used and a second grid station or point of reference was tied in to confirm. These same points and stations were used again at the completion of the drill hole.

A Silva compass was used in determining the orientation of drilling with two back sights and one front sight placed for reference when the drill was setting up. The dip needle on the Silva compass was used in determining the inclination of the drill head. Acid tests using test tubes with 5% HF solution were performed at the base of all completed holes and occasionally in the middle if the hole was over 250 metres. All data on drill hole surveys is contained in the title page of each drill log in Appendix A.

4.1.2 Core Logging Methodology

All core was delivered to the core logging shack where it was first washed then dried. Footage blocks recorded the depth of the hole in feet due to the drillers' use of standard rods. The distance in meters was added to all blocks and the core was then measured at one metre intervals. Core recovery of less than 95% and poor RQD was noted in the logs or sample descriptions.

A graphic log recording rock type, structure, fractures, alteration, quartz veins and mineralization was created; with descriptive notes of intervals also completed (located in Appendix A). All sample intervals containing notes on location, rock type, mineralization and alteration are contained at the end of each drill hole log.

4.1.3 Sampling Procedures

Selective sampling was performed on all holes based on the geologist's estimation of the interval's mineral potential, with bracket samples at both ends of the mineralized interval. Samples were marked using a red lumber crayon with arrows, orientation lines and sample numbers for each sample. Sample lengths were determined by changes in the rock type, alteration or mineralization. When lithology remained consistent, the sample length would typically be 1.0 or 2.0 metres. The core was sampled by a manual core splitter where half of the core is returned to the box. The other half was bagged with a sample tag, and placed in 5-gallon plastic pails for transportation to Ecotech Laboratories in Kamloops. At the completion of each sample the splitting apparatus and trays were cleaned to prevent contamination.

4.1.4 Assay Quality Control

Each set of 20 samples contained: one duplicate of a suspected high-grade sample, one blank consisting of the coarse reject fraction of a sample previously assayed at <5ppb Au, and one commercially prepared standard of known chemistry. Navasota considers the assaying by Ecotech Labs to be of exceptional quality.

4.2 Drill Hole Targets

The goal of the fall 2002 program was to explore for a deeper source to shallow high grade massive sulphide veins intersected in the West Zone by Omni Resources. Hole locations were selected on the basis of this previous drilling, soil geochemistry, and inferred structural orientations. Omni's hole 99-5 intersected 0.834 oz/t over 53cm at 30.25m down hole (Elliot, 1999). Hole azimuths were generally south-easterly in order to best resolve north-northeast structures and the northeast trending soil anomaly.

DDH-TS-061 tested under a Noranda trench on the West Zone in close proximity (but opposite azimuth) to Omni's hole 99-5. Drill head was set on azimuth 115° and dip -45°.

DDH-TS-062, 063, 064 tested under the West Zone showing, a 30 x 20 m area of stripped chloritically altered and gossanous intrusive. This showing is the location of two shallow Noranda holes, 88-35 and 88-36 which returned 7.14 g/t gold over 5.1m and 4.74 g/t over 7.1m respectively, plus anomalous copper and silver. All holes were on 110° azimuth and dips of -45°, -70°, and -85° respectively.

DDH-TS-065, was collared 50 metres behind -061, on same azimuth and dip, to investigate semi-massive sulphide mineralization noted high up in -061. Holes -066 and -067 fanned deeper (-65°, -80°) from the same pad at 115° azimuth.

4.3 Discussion of Results

A new zone of disseminated to sulphide mineralization and structurally controlled massive sulphide veins, containing pyrite, pyrrhotite, chalcopyrite and arsenopyrite, has been encountered in holes DDH-TS-061/065/066/067 with true widths in excess of 50 metres in DDH-TS-061/065. Massive sulphide veins were encountered in all holes with a total of 11 metres of semi-massive sulphides intercepted in DDH-TS-066. Visible gold was also observed in two areas of silica flooding with high sulphide content in DDH-TS-067. Mineralization is hosted within Takla Group Volcanoclastics intruded by a moderately north-west dipping plagioclase porphyry dyke swarm. Intrusion breccias are common.

Significant assays and interval composites are given in Table 2, complete assay data is included in Appendices.

Table 2: Drill Hole Assay Composites

| <u>Hole #</u> | <u>From (m)</u> | <u>To (m)</u> | <u>Length (m)</u> | <u>Au Assay (g/t)</u> |
|-------------------------|-----------------|---------------|-------------------|-----------------------|
| DDH-TS-061 | 15.00 | 23.45 | 8.45 | 0.73 |
| | 28.25 | 33.50 | 5.25 | 0.80 |
| | 63.25 | 63.75 | 0.50 | 6.05 |
| | 143.00 | 150.35 | 7.35 | 1.04 |
| DDH-TS-063 | 27.20 | 29.57 | 2.37 | 1.18 |
| DDH-TS-065 including | 45.50 | 102.15 | 56.65 | 0.37 |
| | 56.00 | 96.00 | 40.00 | 0.45 |
| DDH-TS-066 | 37.40 | 56.50 | 19.10 | 1.49 |
| | 98.45 | 110.90 | 12.45 | 2.30 |
| DDH-TS-067 | 50.00 | 69.00 | 19.00 | 2.40 |
| | 91.00 | 105.00 | 14.00 | 0.80 |
| | 161.30 | 162.10 | 0.80 | 6.52 |

4.4 Re-Assaying of Previous Drilling

As part of the September 2002 program, core from earlier programs was renovated. Some core boxes were unrecoverable due to rot, and some were missing. Remaining boxes were retagged in metal, and stacked for future reference. Certain intersections in the West Zone area were relogged and sampled, some quartered and some sampled for the first time. The purpose was to conduct multi-element ICP analyses on certain lithologies where earlier work had assayed for gold only, or where no assays were completed at all. Noranda's holes 88-34 and 88-36 had quartz carbonate vein zones re-assayed. Omni's TAS-99-4, 99-6, and 99-7 all had multi-element samples taken. Assays are contained in Appendices.

5.0 Conclusions

The new discovery occurs beneath previously untested, strong gold-in-soil geochemistry which trends to the northeast for more than 500 metres before entering an area of thick overburden. Previous drilling and bulk sampling on the Tas Property has repeatedly demonstrated gold values in excess of 10.0 g/tonne where high concentrations of pyrite and/or pyrrhotite or magnetite with the presence of chalcopyrite occur. The results of this program suggest that these previous shallow intercepts are remobilized from a deeper, lower-grade sulphide source. The presence of low-grade (0.3 – 1 g/t) gold over large intercepts (up to 56m) highlights potential for bulk tonnage open pittable mineralization in the West Zone. At the conclusion of drilling the discovery zone was tested over 200 metres on section (Sections contained in Appendix D).

6.0 Recommendations

The results of the September 2002 drilling on the Tas West Zone has indicated that further exploration should focus on developing a large bulk tonnage resource from this property. Broad soil geochemistry and multiple geophysical targets across the remaining ridge zones suggest the new discovery may trend for some distance across the property. Definition drilling of narrow, shallow, high-grade intercepts (such as that in Omni's 99-5) is unlikely to result in an economic deposit, given the remobilized nature of gold and inherent continuity concerns. Instead, these small, north striking structures should be considered for grade control within the context of a larger open pit scenario.

Under this exploration model, the authors recommend the following:

- 1) Flying of airborne Mag/EM and Radiometric (Th/K) geophysical surveys over the entire Tas property. Lines should be flown north-south on 100m line spacing. This will give maximum depth penetration and minimize the masking effects of high-grade north-south structures. The results of these surveys will allow prioritisation of the remaining known zones and identify new zones under Quaternary cover. The Radiometric survey may identify the potassic alteration halo about the intrusion breccia phase of feldspar porphyry, which has been suggested as the key mineralizing event in the West Zone (Wells, 2003).
- 2) Diamond drilling of those target zones which suggest best potential for open pit extraction. Deep holes (~200m) should be completed on all zones, considering that previous drilling seldom penetrates below 50m.
- 3) 3D modelling of drill data, with emphasis on geometry of intrusive bodies, particularly the feldspar porphyry and associated intrusion breccia.

7.0 References

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- Mowat, U.G. 2000: Compilation and Sampling on the Fran Claims, Omineca Mining Division NTS 93K/16W and 93N/1W. Assessment Report.
- Nelson, J., Bellefontaine, K., Green, K., MacLean, M. 1991: Regional Geological Mapping Near the Mount Milligan Copper-Gold Deposit (93K/16,93N/1). In Geological Fieldwork 1990, British Columbia Ministry of Energy, Mines and Petroleum Resources, Paper 1991-1.
- Warner, L.M., Kay, B.G. 2002: Assessment Report on Diamond Drilling on the Fran Property. Assessment Report.
- Warner, L.M., Sketchley, D.A. 1991: Mt. Milligan Property 1991 Summer Exploration Program Summary Report. Assessment Report.
- Wells, R.C., 2003: The Geological Setting of Gold Mineralization on the West Zone Area, Tas Property. Unpublished Internal Report.
- Wells, R.C., 2002: Petrographic, Lithogeochemical, and Interpretive Report On drill core samples taken from The Bullion Alley Zone, Fran Property. Unpublished Internal Report.

8.0 Statement of Costs

Wages

| | |
|---|------------|
| Lorne Warner (Project Geologist, Geocon Ent.) | \$17575.50 |
| Brian Kay (Geologist) | 4222.23 |
| Paul Watt (Prospector) | 1750.00 |
| Mitchell Warner (Data Entry) | 1300.00 |
| Ron Wells (Petrologist, Kamloops Geological Services) | 5175.00 |

Drilling

| | |
|-------------------------|-----------|
| L.D.S. Diamond Drilling | 69,807.75 |
|-------------------------|-----------|

Transportation

| | |
|------------------------|--------|
| Gas and Transportation | 886.33 |
|------------------------|--------|

Assay/Geochem

| | |
|------------------------|---------|
| Eco-Tech Laboratories | 8504.49 |
| Vancouver Petrographic | 404.75 |

Food and Accommodations

| | |
|-------------------|---------|
| Inzana Lake Lodge | 2950.00 |
| Meals | 635.97 |
| Chundoo Motor Inn | 509.10 |

Data Compilation/Report Writing/Drafting

| | |
|--|--------|
| Wildrock Resources Consulting and Drafting | 600.00 |
| R.F. Fry and Associates | 700.00 |

Supplies

| | |
|-------------------------|--------|
| WCM Sales Ltd. | 150.50 |
| Universal Reproductions | 113.36 |
| General | 379.82 |

Total

\$115,664.80

9.0 Statement of Qualifications

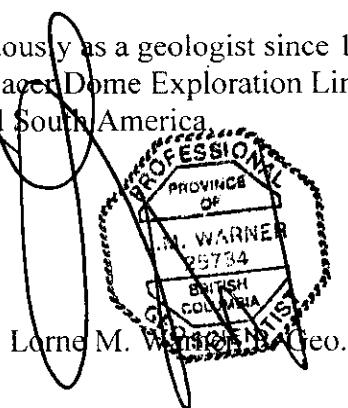
I, Lorne M. Warner of Kamloops B.C., hereby certify:

I am a member in good standing of the Association of Professional Engineers and Geoscientists of British Columbia since 2001.

I am a graduate of the University of Alberta with B.Sc. Geology (1985).

I am a Consulting Geologist, President of Geocon Enterprises and Navasota Resources Limited, and have shares in Navasota.

I have practised continuously as a geologist since 1985 in the employ of Noranda Inc. (1985-1988) and Placer Dome Exploration Limited (1988-2000) with experience in North and South America



Lorne M. Warner P. Geo.

Mar. 2003

I, Brian G. Kay of Chase B.C., hereby certify:

I am a graduate of Simon Fraser University with B.Sc. in Earth Sciences (2001) and have practiced geology continuously since June of that year.

Lorne M. Warner P. Geo. supervised my work on this project.

I own shares in Navasota Resources Limited.

Brian G. Kay, B.Sc.

Mar. 2003

Appendix A: Graphic and Descriptive Drill Logs

Title Page

| | | |
|------------------------------|-----------------------|------------------------|
| Project: TAS | Northing: 499790 | Page 1 of 7 |
| Hole # DDA TS-061 | Easting: 49092E | Surveyed: |
| Date Started: Sept 1/02 | Azimuth: 115° | Casing left in: No |
| Date Completed: Sept 3/02 | Inclination: -45° | Logged by: L.M. Warner |
| Summary of Hole | Acid Test 134.72 -43° | |

Logging Sheet

Page 2 of 7

Hole # DDH-TS-061

| Interval | Rocktype | Structure | Fractures | Alteration | Qtz | Po/Py | CPY | ASPY | Geology |
|-------------|----------|-----------|-----------|----------------|-----|-------|-----|------|--|
| 0-11.58 | Casing | | | | | | | | 0.00-11.58m Casing |
| 11.58-12.20 | | | | | | | | | 11.58-12.20m Overburden |
| 12.20-19.70 | Vc | | | hornfels + chl | | | | | 12.20-19.70m Hornfelsed/Brecciated Volcanoclastic, brecciated from Intrusion. Is Intrusion Breccia in small section. Vuggy py vein 10-15cm wide @ 15.2m @ 45° RA. 100% Recov 95 RQD |
| 19.70-22.45 | Vc | | | hornfels + chl | | | | | 19.70-22.45m 100% Recov, 100 RQD Minedilized Intrusive, ghostly textures/hybrid, semi-massive to massive pyroxite ± pyrite/chalcopyrite in hair lines w/ quartz stringer @ 45° TA with arsenopyrite. |
| 22.45-23.45 | Vc | | | chl | | | | | 22.45-23.45m Same as 12.20-19.70m 95% Recov, 75 RQD |
| 23.45-24.65 | HP | | | | | | | | 23.45-24.65m Hornblende Porphyry Dyke, chloritic alt 20-30% phenos in fgs, green matrix. Trace py. 100% Recov, 85 RQD |
| 24.65-28.25 | Vc | | | | | | | | 24.65-28.25m Intrusion Breccia 95 RQD 100% Recov. 50-60% Vc and Augite Porphyry fragments in fine grained Intrusive matrix. Intrusive Matrix consists of 20-30% plagioclase in aphanitic matrix (glassy) |
| 28.25-28.90 | Vc | | | | | | | | 28.25-28.90m Same as 12.20-19.70m 85 RQD/100% Recov |
| 28.90-32.95 | Vc | | | | | | | | 28.90-32.95m Minedilized Intrusive/Intrusion Breccia ← hybrid zone 100% RQD/100% Recov. Semi-massive - massive po ± pyrox, stauropyl w/ py veins above. Averages 10% po/py ± cp. Throughout Interval. |
| 32.95-36.65 | Vc | | | | | | | | 32.95-36.65m Hornfelsed/Brecciated Volcanoclastic 80 RQD 95% Recov. Not brecciated as above Vc units, 1-3% fracture controlled disseminated po/py |
| 36.65-37.80 | Vc | | | | | | | | 36.65-37.80m Augite Porphyry → Mega crystals 100% Recov/100 RQD + 2cm Augite in granitic-grg matrix, fgs, plagioclase in aphanitic matrix Flanks units, may be intrusion breccia. |

| Interval | Rocktype | Structure | Fractures | Alteration | Qtz | Pol/Py | CPY | ASPY | Geology |
|----------|----------------|-----------|-----------|------------|-----|--------|-----|------|--|
| 40 | V _R | | ↗ | | | | | | 37.80-43.85m Hornfelsed Volcanoclastic 100% Recov/ 90 RQD Typical w/ crackle fracturing comm |
| 42 | V _R | | ↗ | | | | | | |
| 43.85 | | | | | | | | | 43.85-59.85m Intrusion Breccia 100% Recov/100RQD Heterolithic, subrounded diffuse rimmed, volcanoclastic and intrusive fragments mostly floating in greenish-grey intrusive with weak plagioclase (sparse) porphyry. Disseminated pyrrhotite averaging 2-3% with 1-2% pyrite in matrix of intrusive and in fractures of fragments. Traces of chalcopyrite common throughout. 51.50-51.80m Semimassive - massive pol/py ± cpy @ 45-90° TCA. Quartz-calcite vein associated with mssx @ 45° TCA, open space filling. |
| 44 | + | | ↗ | | | | | | |
| 46 | + | | ↗ | | | | | | |
| 48 | 0 | | ↗ | | | | | | |
| 50 | + | | ↗ | | | | | | |
| 52 | 0 | | ↗ | | | | | | |
| 54 | + | | ↗ | | | | | | |
| 56 | 0 | | ↗ | | | | | | |
| 58 | + | | ↗ | | | | | | |
| 59.85 | | | | | | | | | 59.85-87.05m Hornfelsed Volcanoclastics 95% Recov 95RQD Semimassive-massive pol/py/cpy -10cm @ 63.50m with flanking Pr>po>cpy massive pyrite vein 10cm @ 80.70m @ 45° TCA. local gauge @ 80m interval @ 65-70° TCA. |
| 60 | V _C | | ↗ | | | | | | |
| 62 | | | ↗ | | | | | | |
| 64 | V _C | | ↗ | | | | | | |
| 66 | | | ↗ | | | | | | |
| 68 | V _C | | ↗ | | | | | | |

Logging Sheet

Page 4 of 7

Hole # DDH-TS-061

| Interval | Rocktype | Structure | Fractures | Alteration | Qtz | PolPy | CPY | ASPY |
|----------|----------|-----------|-----------|------------|-----|-------|-----|------|
| 70 | Vc | | | | | | | |
| 72 | Vc | | | | | | | |
| 74 | Vc | | | | | | | |
| 76 | Vc | | | | | | | |
| 78 | Vc | 3X | | Horn Fels | | | | |
| 80 | Vc | ▲ | | | | | | |
| 82 | Vc | | | | | | | |
| 84 | Vc | | | | | | | |
| 86 | Vc | | | | X | | | |
| 87.05 | | | | | | | | |
| 88 | + | ▲ | | | | | | |
| 90 | + | ▲ | | | | | | |
| 92 | + | ▲ | | | | | | |
| 94 | + | ▲ | | | | | | |
| 96 | + | ▲ | | | | | | |
| 98 | + | ▲ | | | | | | |

Geology

87.05 - 101.75m 55 RQD 95% Recovery except 87-88m 80%
88-89m 35%

Diorite

Extensive brecciation with chlorite alt of fractures with subhedral euhedral pyrite. Brecciated related to large fault located beneath this unit. Unit appears to have been silicified before brecciation with possible later additions of silica.

Crackles fractured
Silicified

Geology

| Interval | Rocktype | Structure | Fractures | Alteration | Qtz | Po/Py | CPY | ASPY |
|-----------------|----------|-----------|-----------|------------|-----|-------|-----|------|
| 101.75 - 123.80 | | ▲ | | | | | | |
| 102 | | ▲ | | | | | | |
| 104 | | ▲ | | | | | | |
| 106 | | ▲ | | | | | | |
| 108 | | ▲ | | | | | | |
| 110 | | ▲ | | | | | | |
| 112 | | ▲ | | | | | | |
| 114 | | ▲ | | | | | | |
| 116 | | ▲ | | | | | | |
| 118 | | ▲ | | | | | | |
| 120 | | ▲ | | | | | | |
| 122 | | ▲ | | | | | | |
| 123.80 - 124 | | ▲ | | | | | | |
| 126 | | ▲ | | | | | | |
| 128 | | ▲ | | | | | | |

101.75 - 123.80m

Fault Zone 95% Recovery 80 RQD

Very similar to FRANK'S Low Angle Fault, host consists almost entirely of diorite. Unit is completely broken with ^{dioritic} fragments usually supported in ground and clay altered diorite. Carbonaceous @ both contacts, most intense shearing.

Shearing clay etc @ 80° TCA, extensive chloritic and/or epidote alteration within interval from 115 - 122 m.

123.80 - 140.00m

Xenolithic Diorite 95% Recovery / RQD 93

Medium grained equigranular to sparse plagioclase porphyritic 10-30% of unit xenolithic of volcanoclastic and intrusives.

First metre of interval contains volcanoclastic

Logging Sheet

Page 7 of 7

Hole # DDA-TS-061

| Interval | Rocktype | Structure | Fractures | Alteration | Qtz | PolPy | CPY | ASPY | Geology |
|----------|----------|-----------|-----------|-------------------|-----|-------|-----|------|-------------|
| 160 | + | | / | | | | | | |
| 162 | + | | X | | | | | | |
| 164 | + | | X | | | | | | |
| 166 | + | | X | | | | | | |
| 168 | + | | X | Albite ? Silica ? | | | | | |
| 170 | + | | X | | | | | | 169.77m EDH |

C C C
 Title Page WEST ZONE

| | | |
|---------------------------|------------------------|----------------------|
| Project: TAS | Northing: 49926 | Page 1 of 9 |
| Hole # DDH-TS-062 | Easting: 49016 | Surveyed: |
| Date Started: Sept 3/02 | Azimuth: 110 | Easing left in: No |
| Date Completed: Sept 5/02 | Inclination: -45 | Logged by: LM Warner |
| Summary of Hole | Acid Test 133.20 -42.5 | |

| Interval | Rock type | Structure | Fractures | Alteration | Qtz | Pb/Py | CPY | ASPY | Geology |
|----------------|-----------|-----------|-----------|------------|-----|-------|-----|------|--|
| 0.00 - 10.97m | | | | | | | | | Overburden |
| 10.97 - 11.28m | | | | | | | | | Casing |
| 11.28 - 21.20m | ○ | | / | | | | | | Plag-Augsite Porphyry 100% Recovery 95RQD Unit is close to being Augsite megacrystic 20% Augite 20% Plagioclase Phenocrysts in fine grained greenish grey → brown matrix brown result of hydrothermal biotite? |
| 21.20 - 22.15m | ○ | | / | | | | | | Volcanoclastic 95% Recovery 85RQD 2cm py vein @ contact @ 25° Ten minor Qc. |
| 22.15 - 25.55m | ○ | | / | | | | | | Plagioclase-Augsite Porphyry 95% Recovery 85RQD Same as above except Augites not as large plus increase of mineralization along contacts, mainly pyrite along fractures. Also increased chloritic alteration. |
| 25.55 - 31.40m | ○ | | / | | | | | | Volcanoclastic, Hornfelsed 26.52 - 27.00m = 20% Core Recovery Remainder @ 95% Recovery 55RQD Typical - cherty + broken. |
| 31.40 - 32.50m | ○ | | / | | | | | | Hornblende Porphyry Dyke 100% Recovery 85RQD 40% Hornblende in chloritically altered mafic matrix, good chill margin @ base of unit. |
| 32.50 - 34.75m | ○ | | / | | | | | | Volcanoclastic/Plag-Augsite Porphyry, increased chl/Bio Alteration 100% Recor / 95 RQD |
| 34.75 - 39.20m | + | | / | | | | | | Diorite, strong pervasive chloritic alteration, quartz and quartz-calcite veins common, Sulphide (Pyr. etc) veins also common to 36.0m 1/2 broken. |

Geology

| Interval | Rocktype | Structure | Fractures | Alteration | Qtz | Pb/Py | CPY | ASPY | Geology |
|----------|----------|-----------|-----------|------------|-----|-------|-----|------|---|
| 39.80 | + | | | | | | | | 39.80-40.15m Augite Porphyry 100% Recov 90 RQD |
| 40.15 | Q | | | | | | | | 40.15-41.50m Diorite 100% Recovery 100 RQD - Strong Pervasive Chloritic Alteration |
| 41.50 | + | | | | | | | | 41.50-44.15m Plagioclase-Augite Porphyry 100% Recov/100 RQD Strong pervasive biotitic alteration, qtz vein @ 43.30m with 50% cpy sulphide veins w/ qtz gouge also high cpy content. Veins @ 45-55° TCA. |
| 44.15 | | | | | | | | | 44.15-48.90 Plagioclase-Augite Porphyry w/ minor brecciated Volcanic host 100% Rec Fragments/Veins 100% - 90% PAP 95 RQD mainly greenish-grey color |
| 48.90 | | | | | | | | | 48.90-51.35m Volcanic Siltstone 100% Rec Fine grained massive, greenish-brown colour, disseminated 12% 90 RQD subhedral-euhedral pyrite, Pyrite/biotite → Hornfelsing? |
| 51.35 | | | | | | | | | 51.35-53.20m Augite Porphyry 100% Recov Biotite Alt due to hornfelsing? 100 RQD |
| 53.20 | | | | | | | | | 53.20-58.40m Volcanic Siltstone 100% Rec Same as 48.90-51.35m 100 RQD mssx vein @ 55.80m - 10cm wide pyrite ± pyrrhotite/chalcopyrite pyrite = +95% of sulphides, minor qtz |
| 58.40 | | | | | | | | | 58.40-60.60m Fault Zone, Crackle Fractured to milled Siltstone, carbonaceous contacts 95% Rec extensive epidote/chlorite/calcite, milled qtz, 1% Euhedral pyrite. 80 RQD |
| 60.60 | | | | | | | | | 60.60-63.45m Volcanic Siltstone, same as above except strong pervasive chl trending 100% Recov to bio hornfels w/ depth. 90 RQD |
| 63.45 | | | | | | | | | 63.45-64.00m Augite Porphyry - Typical, bio alt. 100% Rec 100 RQD |
| 64.00 | | | | | | | | | 64.00-79.75m Volcanic Siltstone, same as above 95% Rec 100 RQD 66.25-67.00 35% Recovery |

| Interval | Rocktype | Structure | Fractures | Alteration | Qtz | Po/Py | CPY | ASPX |
|----------|----------------|-----------|-----------|------------|-----|-------|-----|------|
| 70 | V _f | | / | | | | | |
| 72 | V _f | | / | | | | | |
| 74 | V _f | | / | | | | | |
| 76 | V _f | | / | | | | | |
| 78 | V _f | | / | Hornfels | | | | |
| 79.75 | V _f | | / | + Hornfels | | | | |
| 80 | + | | / | | | | | |
| 82 | + | | / | | | | | |
| 84 | + | | / | | | | | |
| 86 | + | | / | | | | | |
| 88 | + | | / | | | | | |
| 90 | + | | / | | | | | |
| 90.15 | V _f | | / | | | | | |
| 92 | V _f | | / | | | | | |
| 94 | V _f | | / | | | | | |
| 96 | V _f | | / | | | | | |
| 98 | V _f | | / | | | | | |

Geology

29.75 → 90.15m

Diorite,
 Medium grained, equigranular w/ irregular @ 45° TCA.
 Fracture controlled pyrite @ or near contacts, chloritic alt related to fractures.

90.15 - 101.50m

Plagioclase - Amphibole Porphyry / Volcanic Siltstone

Geology

| Interval | Rocktype | Structure | Fractures | Alteration | Qtz | PolPy | CPY | ASPY |
|----------|----------|-----------|-----------|------------|-----|-------|-----|------|
| 130 | ○ | | | | | | | |
| 132 | ○ | | | | | | | |
| 134 | ○ | | | | | | | |
| 136 | ○ | | | | | | | |
| 138 | ○ | | | | | | | |
| 139.60 | | | | | | | | |
| 140 | ▲ | | | | | | | |
| 142 | ▲ | | | | | | | |
| 144 | ▲ | | | | | | | |
| 146 | ▲ | | | | | | | |
| 148 | ▲ | | | | | | | |
| 149.10 | | | | | | | | |
| 150 | + | | | | | | | |
| 152 | + | | | | | | | |
| 154 | + | | | | | | | |
| 156 | + | | | | | | | |
| 158 | + | | | | | | | |

126.60 - 139.60 m Augite Porphyry 95% Recovery 85RQD except 131.65-132.20m interval
 40% Augite phenocrysts in fine grained, greenish-grey matrix, pyrite < 1% confined to chloritic fractures in sub-orthorhombic form.
 Minor quartz/calcite veins/stringers @ 60-80° TCA.
 131.65-132.20m - 25% Core Recovery

139.60 - 149.10 m
 Volcanic Siltstone
 Same as, but minor epidote/chl along fractures appears occasionally
 95% Recovery except
 149.70-150.50m 20% Core recovery
 80RQD, lower w/ depth

149.10 - 162.40m 90% Recovery 55RQD
 Plagioclase Augite (rare megacrystic) Porphyry
 sparse augite and plagioclase phenocrysts in fine grained greenish-epidote/chl alteration increasing w/ depth but patchy.

| Interval | Rocktype | Structure | Fractures | Alteration | Qtz | Po/Py | CPY | ASPX |
|-----------------|-----------------|-----------|-----------|-------------------|-----|-------|-----|------|
| 190.55 - 196.80 | V. Silt | 6° | 6° | Pervasive chl | 8P | 8P | | |
| 196.80 - 198.45 | V. Silt | 6° | 6° | Pervasive chl | 8P | 8P | | |
| 198.45 - 203.85 | Diorite | 65° | 65° | EP, Dol, chl, Alb | 25° | 25° | | |
| 203.85 - 213.15 | Augite Porphyry | 75° | 75° | EP, Dol, chl, Alb | 8P | 8P | | |
| 213.15 - 213.60 | Fault Zone | | | | | | | |
| 213.60 - 222.75 | Augite Porphyry | 55° | 55° | | 8P | 8P | | |

Geology

190.55 - 196.80m 100% Recovery / 100 RQD
 Volcanic Siltstone - Fine grained, upper portion pale green, lower dark green. Could be more mafic unit in lower section of interval

191.70 - 192.60m Diorite
 Quartz stringers ± albite w/ pyrite common in dark green interval @ 3% quartz. Sulphides @ 195.60m (10cm) with 10% Pyrite ep.

196.80 - 198.45m Augite Porphyry 100% Recovery / 100 RQD
 Same as unit below (198.45 - 203.85m) Diorite.

198.45 - 203.85m 100% Recovery 100 RQD
 Diorite
 Medium grained, equigranular, creamy greenish grey, albite? alteration washing pervasive chl / epidote alt. Albite vein @ 201.95m @ 25° TCA. Quartz stringers common (1-2%) @ 45-80° TCA.

203.85 - 213.15m Augite Porphyry 100% Rec / 100 RQD
 20-30% Large Augite Phenocrysts in fine grained greenish grey matrix.
 17. Qtz ± albite stringers

213.15 - 213.60m Fault Zone - Gouge, calcite 2% euhedral pyrite

213.60 - 222.75m Augite Porphyry
 Same as 203.85 - 213.15m except 213.60 - 217.0m Nearly Megacrystic Augite.

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Title Page

| | | |
|-----------------------------|-------------------|------------------------|
| Project: TAs | Northing: 49926 | Page 1 of 5 |
| Hole # DDH-TS-063 | Easting: 49016 | Surveyed: |
| Date Started: Sept 5 2002 | Azimuth: 110° | Casing left in: No |
| Date Completed: Sept 6 2002 | Inclination: -70° | Logged by: L.M. Warner |

Summary of Hole

Acid Test 12/12-67.5°

Geology

| Interval | Rocktype | Structure | Fractures | Alteration | Qtz | Po/Py | CPY | ASPY | Geology |
|--------------|-----------------|----------------|----------------|------------|-----|-------|-----|------|---|
| 0.00-9.14m | | | | | | | | | Casing |
| 9.14-17.15m | V _{st} | | Diagonal lines | Chlorite | | | | | Volcanic Siltstone, cherty Brecciated/Healed due to below porphyry staining into unit. 10-15% of interval consists of Plagioclase Augite Porphyry. 65 RQD 85% Rec. |
| 17.15-21.80m | V _{st} | Diagonal lines | Diagonal lines | Chlorite | | | | | Plagioclase Augite Porphyry Pervasive chlorite alteration, brecciated - crackle fractured. 85 RQD 75% Rec |
| 21.80-27.20m | V _{st} | Diagonal lines | Diagonal lines | Chlorite | | | | | Volcanic Siltstone, cherty Same as 9.14-17.15m 55 RQD 75% Recov. |
| 27.20-29.57m | V _{st} | Diagonal lines | Diagonal lines | Chlorite | | | | | Volcanic Siltstone / Tuff 95% Rec / 95 RQD Pervasive dark green chlorite alteration, MSSX @ 15-20° TCA w/ Pt ± po, trace w/ qtz veining fragments. |
| 29.57-34.70m | V _{st} | Diagonal lines | Diagonal lines | Chlorite | | | | | 90% Recov 45 RQD Volcanic Siltstone - cherty Same as 9.14-17.15m, brecciated, cherty, minor plagioclase Augite Porphyry mixed in. |
| 34.70-36.55m | V _{st} | Diagonal lines | Diagonal lines | Chlorite | | | | | Plagioclase Augite Porphyry 95% Rec / 90 RQD |
| 36.55-38.40m | V _{st} | Diagonal lines | Diagonal lines | Chlorite | | | | | Hornblende Porphyry 100% Recov 100 RQD |

Geology

| Interval | Rocktype | Structure | Fractures | Alteration | Qtz | Pb/Py | CPY | ASPX | Geology |
|-------------|-----------------|-----------|-----------|------------|-----|-------|-----|------|--|
| 40-42 | V ₅₄ | | /// | hornfels | | | | | 38.40-43.25m Volcanic Siltstone/Cherty Broken brown-gray 1-2% py |
| 43.25-44 | V ₅₄ | | /// | hornfels | | | | | 43.25-44.80m Argill. Porphyry / Volcanic Siltstone 80% Rec 75 RQD |
| 44-44.80 | V ₅₄ | | /// | hornfels | | | | | 44.80-45.50m Fault Zone 20% Rec ORQD!!! |
| 45.50-56.00 | V ₅₄ | | /// | hornfels | | | | | 45.50m-56.00m Volcanic Siltstone/Cherty 70 RQD / 85% Rec Typical, 10% Argill. Play Porphyry intruding unit. Fracture controlled pyrite & QC veins @ 15-25° TWA |
| 56.00-57.35 | V ₅₄ | | /// | hornfels | | | | | 56.00-57.35m Plegioclase Argill. Porphyry 85% Rec / 85 RQD Typical, with contacts broken |
| 57.35-63.60 | V ₅₄ | | /// | hornfels | | | | | 57.35-63.60m 95% Rec / 90 RQD Volcanic Siltstone cherty / Argill. Play Porphyry Brecciated and intrusion of porphyry through out unit. |
| 63.60-66.95 | V ₅₄ | | /// | hornfels | | | | | 63.60-66.95m Plegioclase Argill. Porphyry 100% Rec / 100 RQD Checkle Fractured → Brecciated, sealed by chll/py 11 @ 40° TWA |
| 66.95 | V ₅₄ | | /// | hornfels | | | | | |

Logging Sheet

Page 4 of 5

Hole # DDH-TS-063

Geology

| Interval | Rocktype | Structure | Fractures | Alteration | Qtz | Po/Py | CPY | ASPX |
|----------|----------|-----------|-----------|------------|-----|-------|-----|------|
| 70 | | | | | | | | |
| 70.55 | | | | | | | | |
| 72 | | | | | | | | |
| 72.60 | | | | | | | | |
| 74 | | | | | | | | |
| 76 | | | | | | | | |
| 78 | | | | | | | | |
| 79.85 | | | | | | | | |
| 80 | | | | | | | | |
| 81.30 | | | | | | | | |
| 82 | | | | | | | | |
| 84 | | | | | | | | |
| 86 | | | | | | | | |
| 88 | | | | | | | | |
| 90 | | | | | | | | |
| 90.25 | | | | | | | | |
| 92 | | | | | | | | |
| 94 | | | | | | | | |
| 96 | | | | | | | | |
| 98 | | | | | | | | |

66.95-70.55m Horn feld ^{Siltstone} Volcanoclastic 90% Recov / 60RQD

70.55-72.60m Plagioclase Augite Porphyry 100% Recov / 100RQD
Minor cracked fracturing, mssx in alby vlc @ 40' TCA

72.60-79.85m Volcanic Siltstone 75% Recov 70RQD
Cherty horn feld / hybrid, quartz-calcite stringers common w/ pyrite

79.85-81.30m ^{Crackle fractured Plagioclase Augite Porphyry} 100% Recov 100RQD
Top 50% Crackle fractured → Brecciated w/ chl / py

81.30-90.25m Plagioclase-Augite Porphyry
83.10-83.80m (0.70m) mssx + cpy + calc breccia
← Copper Zone

81.30-82.00m Horn feld w/ brecciated portion of Volcanic Siltstone.
Vlc @ 25' TCA

90.25-101.30m Volcanic Siltstone

92.0-92.50m mssx vms @ 40-45' TCA (25-30%) Sulphides
99.10-99.75m mssx vms @ 46' TCA (40-50%) Sulphides
90.53-91.60m 25% Ore Recovery

Title Page

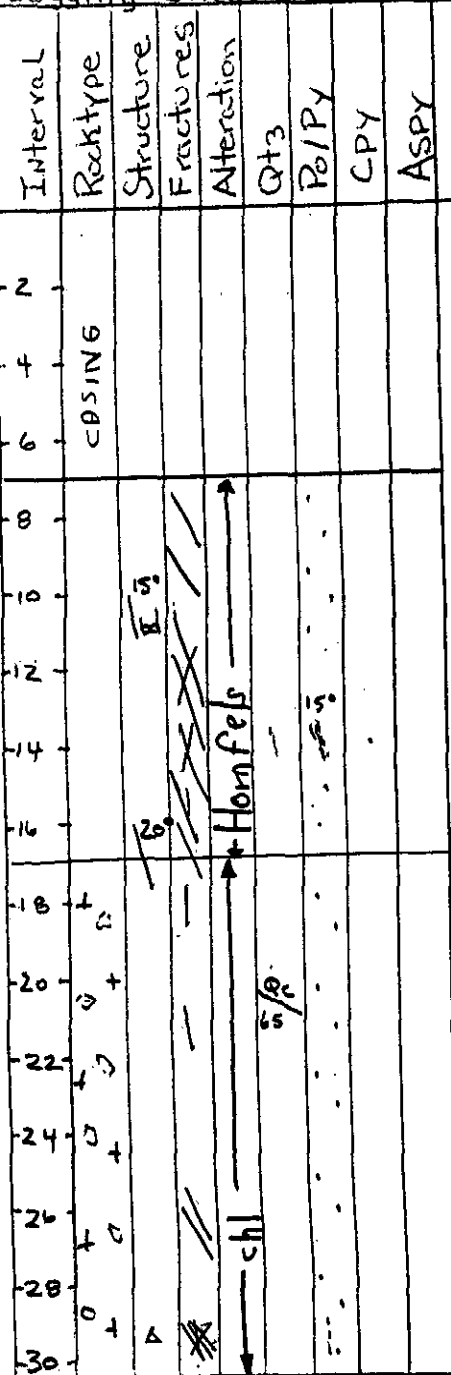
| | | |
|--------------------------------------|-------------------|----------------------------|
| Project: TAS | Northing: 49926 | Page 1 of 10 |
| Hole # DDH-TS-064 | Easting: 149016 | Surveyed: |
| Date Started: Sept 6 2002 | Azimuth: -85° | Casing left in: No |
| Date Completed: | Inclination: 110° | Logged by: Lorne M. Warner |

Summary of Hole

| Interval | Rocktype | Structure | Fractures | Alteration | Qtz | Po/Py | CPY | ASPX | Geology |
|---------------|----------|-----------|-----------|------------|-----|-------|-----|------|---|
| 0.00 - 7.32 | CASING | | | | | | | | 0.00-7.32 CASING |
| 7.32 - 16.80 | | | | | | | | | 7.32-16.80m Volcanic Siltstone Fine grained greenish-brown - creamy white green @ depth, sulphide banding @ 13.80m @ 15° TCA 40% py, 10% po, trapy, ~ 5cm wide. |
| 16.80 - 38.85 | | | | | | | | | 16.80-38.85m Intrusion Breccia / Xenolith Intrusive 20% Intrusive fragments, 5% volcanoclastic fragments supported in fine grained greenish-brown matrix with 20% sparse plagioclase phenocrysts. Disseminated pyrrhotite and/or fracture controlled pyrrhotite/pyrite averaging 1%. Fragments have diffuse edges appear subrounded. |

7.32m

6.80



| Interval | Rocktype | Structure | Fractures | Alteration | Qtz | Pol/Py | CPY | ASPY | Geology |
|----------|--------------|-----------|-----------|------------|-----|--------|-----|------|--|
| 32 | + 0 | ▷ | — | chl | | | | | |
| 34 | + 0 | | | chl | | | | | |
| 36 | + 0 | | | chl | | | | | |
| 38 | + 0 | | | chl | | | | | |
| 38.85 | 0 | | | chl | | | | | 38.85 - 41.30m 100% Rec / 95 RQD |
| 40 | ✓ 54 ✓ 54 | | | chl | | | | | Volcanic Siltstone, crackle fractured, 1% py |
| 41.30 | | | | | | | | | 41.30 - 49.85m 95% Rec / 75 RQD |
| 42 | + 0 | ▷ | | | | | | | Intrusion Breccia |
| 44 | + 0 | ▷ | | | | | | | more chloritic than above intrusive breccia and fawax fragments. |
| 46 | + 0 | | | chl | | | | | |
| 48 | ✓ 54 + 0 | | | | | | | | 46-48m few fragments, chloritic intrusive w/ wispy perite, minor quartz, white veinlets, look similar to Plagioclase Porphyry unit near base of hole DDH-TS-063. |
| 49.85 | | | | | | | | | 49.85 - 56.25m 95% Rec 85 RQD |
| 50 | ✓ 54 | | | | | | | | Volcanic Siltstone |
| 52 | ✓ 54 | | | | | | | | Crackle Fractured / Brecciated, 20% of unit is intrusive. |
| 54 | ✓ 54 | | | | | | | | |
| 56 | ✓ 54 | | | | | | | | |
| 56.25 | | | | | | | | | 56.25 - 60.25m 95% Rec / 75 RQD |
| 58 | + 0 | | | | | | | | Intrusion Breccia |
| 60 | + 0 | | | chl | | | | | Increased fragments with depth, (closer to contact with volcanoclastics) |

| Interval | Rocktype | Structure | Fractures | Alteration | Qtz | Po/Py | CPY | ASPY | Geology |
|----------|----------|-----------|-----------|------------|-----|-------|-----|------|---|
| -122 | V Tuff | | | | | | | | <p>126-128m Lapilli → Breccia Size fragments, rimmed, sulphidized with Volcanoclastic / Intrusive? (AP) fragments. Matrix supported.</p> |
| -124 | | | | | | | | | |
| -126 | V Tuff | | | | | | | | |
| -128 | | | | | | | | | |
| -130 | V Tuff D | | | | | | | | |
| -132 | V Tuff | | | | | | | | |
| -134 | | | | | | | | | |
| -136 | V Tuff | | | | | | | | |
| -138 | | | | | | | | | |
| -140 | V Tuff | | | | | | | | |
| -142.10 | | | | | | | | | |
| -144 | V Silt | | | | | | | | <p>142.10-153.10m 30% Rec / 50 RQD Volcanic Siltstone Cherty, brecciated, highly fractured, 1% fracture controlled Pyrite. Brecciated lower contact (last 50cm) with 3% pyrite.</p> |
| -146 | | | | | | | | | |
| -148 | V Silt | | | | | | | | |
| -150 | V Silt | | | | | | | | |

Pervasive ch

Hornfels

| Interval | Rocktype | Structure | Fractures | Alteration | Qtz | Po/Py | CPY | ASPY | Geology |
|----------------|-----------|-----------|-----------|------------|-----|-------|-----|------|---|
| 53.10 - 153.10 | | | | Hornfels | | | | | |
| 154 | V TUFF | | | chl | | | | | 153.10 - 175.75m 95% Rec / 90 RQD Mafic Tuff Same as 115 - 142.10m minor epistite fractures 157-159 m interval 1-ppl size fragments rare, less than 1% of unit. |
| 156 | V TUFF | | | chl | | | | | |
| 158 | | | | f.s. | | | | | |
| 160 | V TUFF | | | chl | | | | | |
| 162 | V TUFF | | | | | | | | |
| 164 | V TUFF | | | | | | | | |
| 166 | V TUFF | | | chl | | | | | |
| 168 | V TUFF | | | | | | | | |
| 170 | | | | | | | | | |
| 172 | V TUFF | | | | | | | | |
| 174 | V TUFF | | | | | | | | |
| 175.75 - 177.6 | | | | | | | | | 175.75 - 179.55m 95% Rec / 70 RQD Andite Porphyry Highly brecciated with chl/py fracture filling, py = 3% subhedral - Euhedral |
| 176 | | | | | | | | | |
| 178 | | | | | | | | | |
| 179.55 - 180 | | | | | | | | | 179.55 - 191.10m 95% Rec / 25 RQD Fault Zone Same type as FAIS low angle fabrics along U/C @ 65° TGA |

| Interval | Rocktype | Structure | Fractures | Alteration | Qtz | Po/Py | CPY | ASPY |
|----------|----------|-----------|-----------|------------|-----|-------|-----|------|
| 182 | ? | ▲ | | → | | | | |
| 184 | ? | ▲ | | ← clay | | | | |
| 186 | ? | ▲ | | ← ep. | | | | |
| 188 | ? | ▲ | | ← clay | | | | |
| 190 | ? | ▲ | | ← | | | | |
| 192 | ? | ▲ | X | ← ep. | | | | |
| 194 | ? | ▲ | X | ← ep. | | | | |
| 196 | ? | ▲ | X | | | | | |
| 198 | ? | ▲ | X | | | | | |
| 200 | ? | ▲ | X | | | | | |
| 202 | ? | ▲ | X | | | | | |
| 204 | SLT | ▲ | X | ← | | | | |
| 206 | SLT | ▲ | X | | | | | |
| 208 | SLT | ▲ | X | ← chl | | | | |
| 210 | | ▲ | X | | | | | |

Geology

- host mainly intrusive

191.10 - 203.30m

Fault Zone RQD: 05 RECOV 60%

- more brittle deformation than in above unit and also contains epidote/chlorite w/ pyrite alteration/mineralization.

- host mainly volcaniclastic Tuff or Siltstone.

- 200.25 - 203.30m 5% Recovery.

203.30m - 218.75m Brecciated Volcanic Siltstone

WRQD 90% Recovery

- 207 → 209m quartz, quartzite veining @ 15° TCA, 4% py, tr epy

| Interval | Rocktype | Structure | Fractures | Alteration | Qz3 | PolPy | CPY | ASPY | Geology |
|-------------------------|----------|-----------|-----------|-------------|-----|-------|-----|------|---|
| -212 | V SA | Δ | X | — | | | | | |
| -214 | V SA | Δ | X | ch | | | | | |
| -216 | V SA | Δ | X | — | | | | | |
| -218 | V SA | Δ | X | — | | | | | |
| 18.75 -220 | ○ | Δ | X | ch | | | | | 218.75-221.00m 95% Rec / 55 RQD Agite Porphyry 20% Agite Phenos in fg greenish-grey matrix. Trace py except @ Upper contact top 30cm 5% perite. |
| -221.0 | V SA | Δ | X | ch | | | | | 221.00-225.00m 95% Rec / 55 RQD Breccia Volcanic Siltstone |
| -222 | V SA | Δ | X | ch | | | | | |
| -224 | V SA | Δ | X | ch | | | | | |
| 25.0 -226 | FZ | Δ | X | clay + calc | | | | | 225.00-229.10m 95% Recov, 65 RQD Fault Zone Intense brecciation, gouge, clay alteration |
| -228 | FZ | Δ | X | clay + calc | | | | | |
| 29.10 -230 | V SA | Δ | X | ch | | | | ZnS | 229.10 → 236.65m 95% Recov 90 RQD Volcanic Siltstone |
| -232 | V SA | Δ | X | ch | | | | | Similar except increased mudstone content to 10%. Upper contact is silicified / silica flourbed w/ py ± po, cpy, sph. Lower contact contains 5% py ± cpy ZnS in lower 30cm. |
| -234 | V SA | Δ | X | ch | | | | | |
| -236 | V SA | Δ | X | ch | | | | | |
| 236.65 37.25 -238 | V SA | Δ | X | ch | | | | | 236.65-237.25m Hybrid / Plagioclase Porphyry 55cm section of intrusive well contaminated by Volcanic Siltstone. Intense chlorite patches w/ pyrite ± chalcopyrite. |
| 39.80 -240 | V SA | Δ | X | ch | | | | | |

Geology

| Interval | Rocktype | Structure | Fractures | Alteration | Qtz | Pol/Py | CPY | ASPY |
|----------|----------|-----------|-----------|------------|-----|--------|-----|------|
| 242 | + | | XXX | -chl | | | | |
| 243.45 | + | A | XXX | -chl | | | | |
| 244 | ○ | | XXX | -chl | | | | |
| 248 | ○ | | XXX | -chl | | | | |
| 250 | V Tuff | | XXX | -chl | | | | |
| 254 | V Tuff | | XXX | -chl | | | | |
| 256 | V Silt | A | XXX | -chl | | | | |
| 260 | V Silt | | XXX | -chl | | | | |
| 262 | | | XXX | -chl | | | | |
| 264 | ○ | | XXX | -chl | | | | |
| 266 | | | XXX | -chl | | | | |
| 268 | V Silt | | XXX | -chl | | | | |
| 270 | | | XXX | -chl | | | | |

237.25-239.80 m Volcanic Siltstone, brecciated 80% Rec / 30 RQD

239.80-243.45 m Plagioclase Porphyry 100% Rec / 50 RQD, pervasive chl alt. .5% py

243.45-248.70 m
 Augite Porphyry 95% Rec / 70 RQD
 upper contact brecciated, up to 5% plagioclase phenocrysts.
 0.5% fracture controlled pyrite

248.70-255.40 m
 Mafic Tuff 100% Rec / 85 RQD
 massive, fine grained, greenish-grey, 0.5% py related to quartz/carbonate
 microveinlets

255.40-262.80 m
 Volcanic Siltstone
 259.35 m Area py/po/cpy/ZnS in chloritic fractures

262.80-265.50 m 100% Recovery / 90 RQD
 Augite Porphyry, close to megacrystic augite phenocrysts

265.50-270.36 m 100% Rec / 70 RQD
 Volcanic Siltstone, brecciated and healed, cherty

EDH 270.36 M

Title Page

| | | |
|-----------------------------|-------------------|-----------------------|
| Project: TAS | Northing: 50029 | Page 1 of 6 |
| Hole # DDH-TS-065 | Easting: 49068 | Surveyed: |
| Date Started: SEPT 9 | Azimuth: 115° | Easing left in: |
| Date Completed: | Inclination: -45° | Logged by: L M Warner |

Summary of Hole

Acid Test $\text{COH} 142.39$ -43°

Logging Sheet

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Hole # DDH-TS-065

| Interval | Rocktype | Structure | Fractures | Alteration | Qtz | Po/Py | CPY | ASPY | Geology |
|--------------|----------|-----------|-----------|------------|-----|-------|-----|------|--|
| 0.00-6.10m | CASING | | | | | | | | 0.00-6.10m Casing |
| 6.10-18.35m | + 0 | | X | ↑ | | | | | 6.10-18.35m Intrusion Breccia 95% Po / 90 RQD Heterolithic fragments of Intrusive and Volcanoclastics, matrix supported in plagioclase porphyry with fine grained greenish-grey matrix. Both fracture controlled and disseminated pyrrhotite, fracture controlled Pyrite and traces of chalcopyrite in chloritic rim fractures. 3% dissem Po 0.5% frac Po 0.5% frac Py Tr. frac CPY |
| 18.35-24.10m | 0 | | X | ← | | | | | 18.35-24.10m Azurite Porphyry → Megacrystic 95% Po / 90 RQD 20% Azurite Phenocrysts ⇒ Megacrysts in fine grained, brown-greenish grey matrix Disseminated Po at contacts to 5%, fracture controlled py to 1% |
| 24.10-31.00m | + 0 | | X | ↑ | | | | | 24.10-31.00m Intrusion Breccia 95% Po / 75 RQD Similar to 6.10-18.35m interval except majority of fragments are azurite porphyry with more volcanoclastics with depth. Increased pyrite 3% with depth mainly euhedral-subhedral disseminated |

Qc 40

Logging Sheet

Page 3 of 6

Hole # DDH-TS-065

Geology

| Interval | Rocktype | Structure | Fractures | Alteration | Qtz | Pol/Py | CPY | ASPY | Geology |
|---------------|----------|-----------|-----------|------------|-----|--------|-----|------|--|
| 31.00 - 32.00 | + | | | | | | | | 31.00 - 45.50m 90% recovery, 50 ROD Volcanic Siltstone, hornfelsed, cherty, highly 35.50 - 36.00m *37.0 - 38.75m 30% Recovery |
| 32.00 - 34.00 | + | | | | | | | | |
| 34.00 - 36.00 | + | | | | | | | | |
| 36.00 - 44.00 | + | | | | | | | | |
| 44.00 - 45.50 | + | | | | | | | | 45.50 - 57.20m 100% Rec / 95 ROD Intrusion Breccia - strong alteration, fragments becoming ghostly - mafic minerals being replaced by pyroxhite |
| 45.50 - 48.00 | + | | | | | | | | |
| 48.00 - 50.00 | + | | | | | | | | |
| 50.00 - 57.20 | + | | | | | | | | |
| 57.20 - 58.60 | + | | | | | | | | 57.20 - 58.60 100% Rec / 15 ROD Hornblende Porphyry 30% Hornblende Phenocrysts / Needle form in fine grained green matrix chlorite epidote alt, 0.57.04 |
| 58.60 - 60.00 | + | | | | | | | | |

Logging Sheet

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Hole # DH-TS-065

Geology

| Interval | Rocktype | Structure | Fractures | Alteration | Qtz | Pol/Py | CPY | ASPY | Geology |
|-------------|----------|-----------|-----------|------------|-----|--------|-----|------|--|
| 52-54 | + 0 | | / | | | | | | 58.60-70.50m 100% Rec 95 RQD Intrusion Breccia, matrix supported Same as 45.50-57.20m 65.5-66.10m mssx pol/py/cpy 66.11-67.0m mssx py/pol/cpy @ 66.5m brecciated pol/py with cpy fragments. |
| 54-56 | + 0 | | / | ch + Qtz | | | | | |
| 56-58 | + 0 | | / | ch + Qtz | | | | | |
| 58-60 | + 0 | | / | ch + Qtz | | | | | |
| 60-62 | + 0 | | / | ch + Qtz | | | | | |
| 10.50-70-72 | + 0 | | / | ch + Qtz | | | | | 70.50-79.55m 100% Rec / 85 RQD Volcanoclastics / Intrusion Breccia Unit broke out due to 75% of unit is Volcanic Siltstone but well mineralized. |
| 72-74 | + 0 | | / | ch + Qtz | | | | | |
| 74-76 | + 0 | | / | ch + Qtz | | | | | |
| 76-78 | + 0 | | / | ch + Qtz | | | | | |
| 9.55-80-82 | + 0 | | / | ch + Qtz | | | | | 79.55-82.10m 100% Rec / 100 RQD Intrusion Breccia pyrite concentrations highest at contacts with pyrite highest in center. |
| 82-84 | + 0 | | / | ch + Qtz | | | | | 82.10-102.15m 100% Recovery / 90 RQD Volcanoclastics, hornfelsed quartz/calcite breccia → veins typically @ 35 TCA N.W. mineralized. potential high-grade Au 86-87.20m, 89.30m & 101-102.15m |
| 84-86 | + 0 | | / | ch + Qtz | | | | | |
| 86-88 | + 0 | | / | ch + Qtz | | | | | |
| 88-90 | + 0 | | / | ch + Qtz | | | | | |

Logging Sheet

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Hole# DDH-TS-065

| Interval | Rocktype | Structure | Fractures | Alteration | Qtz | Pol/Py | CPY | ASPY | Geology |
|----------|------------------|-----------|-----------|------------|-----|--------|-----|------|--|
| 122 | ✓ S ₄ | | | | | | | | |
| 124 | ✓ R | | | | | | | | |
| 126 | ✓ S ₄ | ▲ | | | | | | | |
| 130 | ✓ S ₄ | | | | | | | | |
| 132 | | △ | | | | | | | |
| 133.50 | | | | | | | | | |
| 134 | FZ | ▲ | | | | | | | 133.50-142.74 EOH |
| 136 | FZ | ▲ | | | | | | Asp? | Fault Zone |
| 138 | FZ | ▲ | | | | | | | Large "FRAN Low Angle" style mineralized 136 m area w/ |
| 140 | FZ | ▲ | | | | | | | pyrite minor Arsenopyrite. |
| 142 | | | | | | | | | |
| 144 | | | | | | | | | EOH 142.34m |
| 146 | | | | | | | | | |
| 148 | | | | | | | | | |
| 150 | | | | | | | | | |

133.50-142.74 EOH

Fault Zone

Large "FRAN Low Angle" style mineralized 136 m area w/ pyrite minor Arsenopyrite.

Asp?

EOH 142.34m

Title Page

| | | |
|------------------------------|-----------------------|----------------------|
| Project: TAS | Northing: 50029 | Page 1 of 6 |
| Hole # DDH-TS-066 | Easting: 49068 | Surveyed: |
| Date Started: Sept 10 2002 | Azimuth: 117° | Easing left in: |
| Date Completed: Sept 11 2002 | Inclination: -65° | Logged by: LM Warner |
| Summary of Hole | Acid Test 135.64 -60° | |

| Interval | Rocktype | Structure | Fractures | Alteration | Qtz | Pl/Py | CPY | ASPY | Geology |
|----------------|----------------|-----------|-----------|------------|-----|-------|-----|------|--|
| 0.00 - 3.96m | CASING | | | | | | | | 0.00 - 3.96m CASING |
| 3.96 - 11.45m | 95% Rec 45 ROD | | | | | | | | <p>3.96 - 11.45m 95% Rec 45 ROD</p> <p>Plagioclase Porphyry</p> <p>Spars plagioclase phenocrysts (10%) in fine-medium grained grey-greenish grey matrix. Silicified at top of unit with pyrite veins at 45-55° Tcn, trace cpy. 5% Volcanoclastic Xenoliths + intrusive fragments. majority of oxidation end @ 9.5m</p> |
| 11.45 - 15.75m | 65 ROD | | | | | | | | <p>11.45 - 15.75m 95% Rec 65 ROD</p> <p>Mafic Tuff</p> <p>Fine grained green matrix with mafic fragments to 10% supported by matrix. 1% fracture controlled pyrite.</p> |
| 15.75 - 29.55m | 80 ROD | | | | | | | | <p>15.75 - 29.55m 100% Rec 80 ROD</p> <p>Augite Plagioclase Porphyry / Intrusion breccia</p> <p>mainly plagioclase porphyry except upper 3m of interval has higher concentrations of augite. Intrusive fragments common to 10%, i. can be intrusion breccia. matrix when nA altered has fine salt/papper texture/colour.</p> |
| 29.55 - 34.40m | 95 ROD | | | | | | | | <p>29.55 - 34.40m Augite Porphyry → Megacrystic 100% Rec 95 ROD</p> <p>Augite Phenocrysts up to 5cm supported in fine grained greenish grey</p> |

| Interval | Rocktype | Structure | Fractures | Alteration | Qtz | Po/Py | CPY | ASPY | Geology |
|----------------|-----------------|-----------|-----------|------------|-----|-------|-----|------|---|
| 32 | | | | | | | | | matrix disseminated euhedral pyrite, fracture controlled subhedral pyrite, both equal 2%. |
| 34 | | | | | | | | | |
| 34.40 - 40.75m | 100% Rec 95 RQD | | | | | | | | <p>Hornfelsed Volcanic Siltstone</p> <p>Fine grained, cherty, massive, hornfelsed massive pyrite veins at 35.65 and 37.55m</p> <p>35.65 - 50cm @ 70° TCA, PY ± cpy, PO</p> <p>37.55 - 25cm @ 45° TCA, PY, cpy flanking, vuggy, 10% po, 5% qtz</p> |
| 40.75 - 45.75m | 100% Rec 95 RQD | | | | | | | | <p>Hybrid Zone</p> <p>80% Hornfelsed Volcanic Siltstone / 20% Plagioclase Porphyry</p> <p>Some of volcanic Siltstone more matrix to ff</p> |
| 45.75 - 50.45m | 95% Rec 95 RQD | | | | | | | | <p>Plagioclase Porphyry</p> <p>Semicrystalline plagioclase in glassy fine grained matrix, 45.75-48.00 brecciated / healed by chlorite/pyrite, mass py ± po/cpy @ 48m @ 65° TCA.</p> |
| 50.45 - 51.90m | 100% Rec 95 RQD | | | | | | | | <p>Hybrid Zone, well mineralized, more pervasive / disseminated @ 51.35m with possibly Arspy. Qz veining / fracture filling @ 35-40° TCA 51.50-51.90m</p> |
| 51.90 - 66.75m | | | | | | | | | <p>Plagioclase Porphyry</p> <p>Same as 45.75-50.45 but not brecciated.</p> |

| Interval | Rocktype | Structure | Fractures | Alteration | Qtz | Po/Py | CPY | ASPY | Geology |
|----------|----------|-----------|-----------|------------|-----|-------|-----|------|--|
| 62 | + | | | | | | | | |
| 64 | + | | | | | | | | |
| 66 | + | | | | | | | | |
| 66.75 | | | | | | | | | 66.75-67.70m 100% Rec 9S ROD |
| 67.70 | | | | | | | | | Hornblende Porphyry Typically alterationally altered but also Qc veins @ upper contact possibly Arsenopyrite in host. |
| 68 | | | | | | | | | |
| 70 | | | | | | | | | |
| 72 | | | | | | | | | 67.70-75.50m Hornfelsed Volcanic Siltstone Fine-grained, dark grey - greenish grey, massive 1% disseminated pyrite ± pyrrhotite - |
| 74 | | | | | | | | | |
| 75.50 | | | | | | | | | 75.50-85.70m 100% Rec 7S ROD |
| 76 | | | | | | | | | Plagioclase Porphyry Sparse plagioclase phenocrysts in fine grained, glossy creamy white → purplish matrix, 1% disseminated po/py. |
| 78 | | | | | | | | | |
| 80 | | | | | | | | | |
| 82 | | | | | | | | | |
| 84 | | | | | | | | | |
| 85.70 | | | | | | | | | 85.70-88.85m 95% Rec 6S ROD |
| 86 | | | | | | | | | Volcanic Siltstone Same as 67.70-75.50m interval. |
| 88 | | | | | | | | | 88.85-93.80m Plagioclase Porphyry |
| 90 | | | | | | | | | |



Logging Sheet

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Hole # DDH-TS-066

Geology

| Interval | Rocktype | Structure | Fractures | Alteration | Qtz | Po/Py | CPY | ASPY | Geology |
|----------|-----------------|-----------|-----------|----------------------|-----|-------|-----|------|---|
| 92 | + | | X | | | | | | 93.20 - 95.00m Fault Zone 65% Rec / 35 RQD Broken, gouges, both fragment and matrix supported, numerous calcite clasts, minor pyrite. Fabrics @ 45-75° TGA |
| 93.80 | + | | X | | | | | | |
| 95.00 | 94 | △ | X | | | | | | 95.00 - 98.45m 100% Rec 95 RQD Hornfels V. S. Lentic S.M. texture chlorite patches, 2% pyrite, chloritic alteration increasing with depth. |
| 96 | V _{SG} | △ | | Hornfels | | | | | |
| 98 | V _{SG} | | | Hornfels | | | | | |
| 98.45 | | | | | | | | | 98.45 - 103.00m Semi-massive Sulphides Inter-Fel Intrusive w/ 20% Po / 10% Py / tr - 1% cpy Sulphide content increasing with depth. |
| 100 | Semi-MSSX | | | | | | | | |
| 102 | | | | | | | | | |
| 103.0 | | | | | | | | | |
| 104 | | | | | | | | | Massive Sulphides 60% Pyrrhotite - vuggy pyrite 20% Pyrite - 5% creamy orange (Fe carbonate?) 1% Chalcopyrite 10% Quartz |
| 106 | MSSX | | | chl Fe-carbonate? | | | | | |
| 108 | | | | | | | | | |
| 109.0 | | | | | | | | | |
| 110.90 | | | | | | | | | 109.00 - 110.90m Semi-massive → massive sulphides Similar to 98.45 - 103.00m, MSSX from 110.40 - 110.90m |
| 110.90 | | | | | | | | | |
| 112 | + | | | | | | | | 110.90 - 120.40m Altered Plagioclase ± Argill. Porphyry |
| 114 | + | | | | | | | | |
| 116 | + | | | | | | | | |
| 118 | + | | | | | | | | |
| 120 | + | | | | | | | | |

Title Page

| | | |
|----------------------------|------------------|------------------------|
| Project: TAS | Northing: 50029 | Page 1 of 8 |
| Hole # DDH-TS-067 | Easting: 149068 | Surveyed: |
| Date Started: Sept 11/02 | Azimuth: 117° | Easing left in: Yes |
| Date Completed: Sept 12/02 | Inclination: -80 | Logged by: L.M. Warner |

Summary of Hole

Acid Test 139.29 -78°

Logging Sheet

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Hole # DDH-TS-067

Geology

| Interval | Rock type | Structure | Fractures | Alteration | Qtz | Pol/Py | CPY | ASPY |
|---------------|-----------|-----------|-----------|------------|-----|--------|-----|------|
| 0.00 - 4.27 | CASING | | | | | | | |
| 4.27 - 12.95 | | | | Siica → | | | | |
| 4.27 - 7m | | | | ch/epi → | | | | |
| 12.95 - 14.70 | TUFF | | | ch/epi → | | | | |
| 14.70 - 30.75 | | | | ch/epi → | | | | |

0.00-4.27 Casing

4.27-12.95m 90% Rec 6SRQD

Plagioclase Porphyry
 Sparse Plagioclase Phenocrysts in fine grained, siliceous matrix
 4.27-7m well mineralized with py, minor po, cpy
 increased chlorite alteration w/ depth.

12.95-14.70m 95% Rec 90RQD

Mafic TUFF
 Fine grained, massive, minor qc veining & 20% tuff along upper contact.
 Bth contacts broken.

14.70-30.75m

Plagioclase Porphyry

Same as 4.27-12.95m, contains 5-10% Volcanoclastic Xenoliths, 2-5% Intrusive. Unit could be called Intrusion Breccia.
 Alteration of ch/epi/Albite veins at start becomes just ch with minor epidote with depth.
 Fractures still oxidized

Logging Sheet

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Hole# DDH-TS-067

Geology

| Interval | Rocktype | Structure | Fractures | Alteration | Qtz | Pol/Py | CPY | ASPY |
|----------|----------|-----------|-----------|------------|-----|--------|-----|------|
| 30.75 | | | | | | | | |
| 31.55 | | | | | | | | |
| 32 | + | | | | | | | |
| 34 | + | | | | | | | |
| 36 | + | | | chl | | | | |
| 38 | + | | | | | | | |
| 40 | + | | | Silica | | | | |
| 42 | + | 35° | | | | | | |
| 42.90 | | | | | | | | |
| 44 | ○ | | | | | | | |
| 46 | ○ | | | chl | | | | |
| 48 | ○ | | | | | | | |
| 48.50 | | | | | | | | |
| 50 | + | | | | | | | |
| 52 | + | | | chl | | | | |
| 54 | + | | | | | | | |
| 56 | + | | | | | | | |
| 58 | + | | | | | | | |
| 60 | ○ | | | | | | | |

30.75-31.55m 100% Rec 95 RQD

MAFIC TUFF
Fine grained, pervasive chl alteration, 1% py, 1% po, massive

31.55-42.90m 100% Rec 95 RQD

Plagioclase Porphyry
Sparse Plagioclase (10%) in fine-medium grained greenish grey matrix.
40.60-42.10m increased silicification with pyrite
39.65m pyrite vein w/ trace cpy and Fe carbonates.

42.90-48.50m 100% Rec 95 RQD

Augite Porphyry
10-20% Augite pheno crystals, rare megacrysts
1% pyrite.

48.50-68.00m 100% Rec 95 RQD

Plagioclase Porphyry / Intrusion Breccia

Significant increase in intrusive fragments supported within host yet still less than 10% total volume.

54-59.50m + 63.50-68.00m significant sulphide vein/fracture fillings with cpy and arsenopyrite. Arsenopyrite encapsulated in both pyrrhotite and pyrite. Visible gold in silica flooded/quartz vein with higher concentrations of chalcopyrite and arsenopyrite very close by. Visible gold also observed in massive pyrrhotite.

Logging Sheet

Page 4 of 8

Hole # DDH-TS-067

| Interval | Rocktype | Structure | Fractures | Alteration | Qtz | Po/Py | CPY | ASPY | Geology |
|--------------|----------|-----------|-----------|--------------------------|-----|-------|-----|------|---|
| 68.00-69.00m | | | | cb ₁ + S ca | | | | | 100% Rec 95RQD Massive Sulphides + 50% pyrite, trace, 5% Quartz/Carbonate, 3% Quartz vein @ 45° TCA. Host in medium green to creamy white Intrusive and low Xenolithic volcanoclastic |
| 69.00-82.15m | | | | f + S. K Ch | | | | | 95% Rec 55RQD Plagioclase Augite Porphyry 10% Augite 10% Plagioclase phenocrysts in fine-medium grained plagioclase rich matrix. Pyrite tr. → 1% disseminated. Pyrite veins @ 70-71m @ 60-70° TCA. UIC brecciated, healed by chl ± pyrite 70m area 25cm of highly broken ground with minor gouge, no orientation apparent. |
| 82.15-83.20m | HP | | | chl | | | | | 90% Rec 45RQD Hornblende Porphyry 30% Hornblende Phenocrysts in fine grained, chloritic matrix, pheno's aligned @ 40° TCA. |
| 83.20-91.15m | | | | | | | | | Fault Zone Volcanic Siltstone, hornfelsed, broken, brecciated, ± gouge healed. Two main fabrics 55-65° and 15° TCA. Fabrics @ 15° TCA over print the lower angles in middle of structure, 55-65° TCA occur along contact area |

| Interval | Rocktype | Structure | Fractures | Alteration | Qtz | Pol/Py | CPY | ASPY | Geology |
|--------------|-----------|-----------|-----------|---------------|------|--------|-----|------|--|
| -122 | ✓ TUFF | | /// | | | | | | |
| -124 | | | /// | | | | | | |
| -126 | ✓ TUFF | | /// | | | | | | |
| -128 | | Δ | /// | | | | | | |
| -130 | ✓ TUFF | | /// | | | | | | |
| -132 | ✓ TUFF | | /// | Pervasive chl | 8/10 | | | | |
| -134 | ✓ TUFF | | /// | | 8/10 | | | | |
| -136 | ✓ TUFF | | /// | | | | | | |
| -138 | ✓ TUFF | | /// | | | | | | |
| -140 | ✓ TUFF | | /// | | | | | | |
| 140.50 - 142 | + | | /// | | | | | | <p>140.50 - 163.85m 95% Rec 65 RQD</p> <p>Xenolithic Diorite - Sparse Plagioclase Augite Porphyry</p> <p>Fine to medium grained, very sparse plagioclase and Augite Phenocrysts in medium grained matrix. From 144 → base of unit, intrusive contains epidote/chlorite envelopes along fractures with minor silica in fractures with pyrite to 2%. Average pyrite in host tr - 0.5%.</p> |
| 142 - 144 | + | | /// | chl | | | | | |
| 144 - 146 | + | | /// | epi/chl | | | | | |
| 146 - 148 | + | | /// | | | | | | |
| 148 - 150 | + | | /// | | | | | | |

| Interval | Rocktype | Structure | Fractures | Alteration | Qtz | Po/Py | CPY | AsPY | Geology |
|------------------|----------|-----------|-----------|------------|-----|-------|-----|------|--|
| 152 | T | | | | | | | | |
| 154 | T | | | | | | | | |
| 156 | T | | | | | | | | |
| 158 | T | | | | | | | | |
| 160 | T | Δ | | | | | | | |
| 162 | T | Δ | | | | | | | |
| 164 | T | Δ | | | | | | | |
| 163.85 - 180.05m | | | | | | | | | 100% Recovery / 95 RQD |
| 164 | M TUFF | | | | | | | | Mafic TUFF |
| 168 | M TUFF | | | | | | | | Fine grained, massive, pervasive chloritic alteration with less epidote. 178m → 180.05m cherty sections (volcanic Siltstone) |
| 170 | M TUFF | | | | | | | | |
| 172 | M TUFF | | | | | | | | 180.05 - 188.00m 95% Rec / 75 RQD |
| 174 | M TUFF | | | | | | | | Fault Zone |
| 176 | M TUFF | | | | | | | | Brecciated, Broken, minor gouge, majority of fragments mafic Siltstone/TUFF fabrics @ 15°, 50° TCA |
| 178 | M TUFF | | | | | | | | 5% wispy calcite, quartz calcite veinlets. |
| 180 | M TUFF | | | | | | | | |

161.30-162.10 m 25-50% sulphides py>po>cpy/Aspy
 Zone brecciated/healed by chlorite
 Very poor orientations due to features approx @ 40° TCA.
 Siltstone Flood appears more to 25° TCA.

163.85 - 180.05m 100% Recovery / 95 RQD

Mafic TUFF
 Fine grained, massive, pervasive chloritic alteration with
 less epidote. 178m → 180.05m cherty sections (volcanic
 Siltstone)

180.05 - 188.00m 95% Rec / 75 RQD

Fault Zone
 Brecciated, Broken, minor gouge, majority of fragments mafic Siltstone/TUFF
 fabrics @ 15°, 50° TCA
 5% wispy calcite, quartz calcite veinlets.

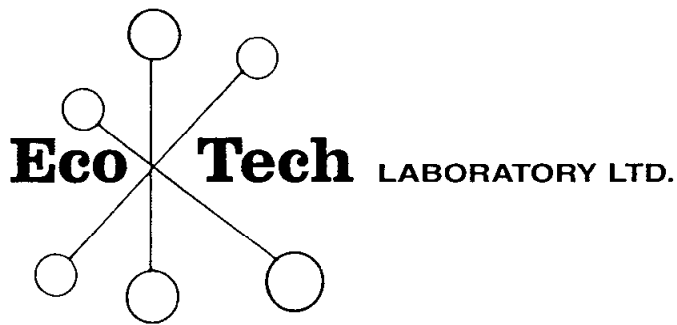
Logging Sheet

Page 8 of 8

Hole # DDA-TS-087

| Interval | Rocktype | Structure | Fractures | Alteration | Qtz | PolPy | CPY | ASPY | Geology |
|-----------|----------|-----------|-----------|---------------------|-----|-------|-----|------|----------|
| 182 | | | | | | | | | |
| 184 | | | | | | | | | |
| 186 | | | | | | | | | |
| 188.0-188 | | | | chl + calcite + eps | | | | | 188.06 M |

Appendix B: Assay Certificates with Analytical and Geochemical Procedures



ASSAYING
GEOCHEMISTRY
ANALYTICAL CHEMISTRY
ENVIRONMENTAL TESTING

10041 Dallas Drive, Kamloops, B.C. V2C 6T4
Phone (250) 573-5700 Fax (250) 573-4557
email: ecotech@direct.ca

GEOCHEMICAL PROCEDURES

Sample Preparation

Samples are catalogued and dried. Soils are prepared by sieving through an 80 mesh screen to obtain a minus 80 mesh fraction. Samples unable to produce adequate minus 80 mesh material are screened at a coarser fraction. These samples are flagged with the relevant mesh. Rock samples are 2 stage crushed to minus 10 mesh and a 250 gram subsample is pulverized on a ring mill pulverizer to -140 mesh. The subsample is rolled, homogenized and bagged in a prenumbered bag.

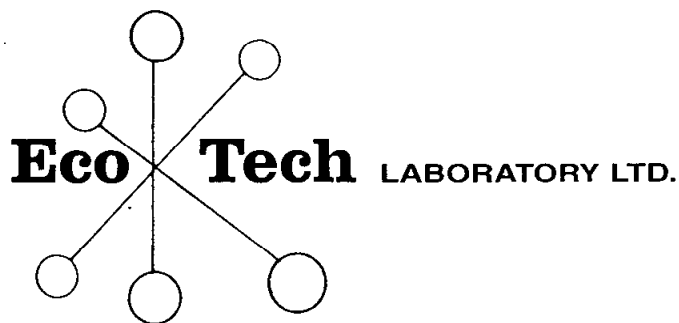
Analysis

Gold

Gold is determined by conventional lead collection fire assay. A 30g sample is fused and cupelled. The resultant dore bead is dissolved in aqua regia prior to determination of gold by Atomic Absorption.

Multi-Element ICP

A 0.5g sample is digested with 3ml of a 3:1:2 (H Cl:HN03:H2O) solution for 90 minutes in a water bath at 95°C. The sample is then diluted to 10ml with water. Samples are analyzed by a Jarrel Ash 61E ICP.



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ENVIRONMENTAL TESTING

10041 Dallas Drive, Kamloops, B.C. V2C 6T4
Phone (250) 573-5700 Fax (250) 573-4557
email: ecotech@direct.ca

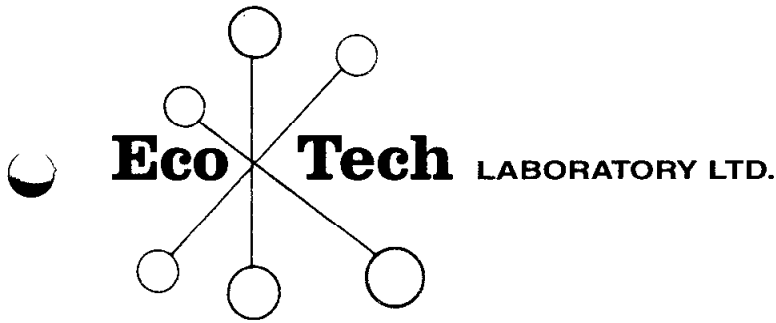
Analytical Procedure Assessment Report

GEOCHEMICAL AU/PT/PD ANALYSIS

Samples are catalogued and dried. Soils are prepared by sieving through an 80 mesh screen to obtain a minus 80 mesh fraction. Samples unable to produce adequate minus 80 mesh material are screened at a coarser fraction. These samples are flagged with the relevant mesh. Rock samples are 2 stage crushed to minus 10 mesh and a 250 gram subsample is pulverized on a ring mill pulverizer to -140 mesh. The subsample is rolled, homogenized and bagged in a prenumbered bag.

The sample is weighed to 10/15/30 grams and fused along with proper fluxing materials. The bead is digested in aqua regia and analyzed on an atomic absorption instrument. Over-range values for rocks are re-analyzed using gold assay methods.

Appropriate reference materials accompany the samples through the process allowing for quality control assessment. Results are entered and printed along with quality control data (repeats and standards). The data is faxed and/or mailed to the client.



**ASSAYING
GEOCHEMISTRY
ANALYTICAL CHEMISTRY
ENVIRONMENTAL TESTING**

10041 Dallas Drive, Kamloops, B.C. V2C 6T4
Phone (250) 573-5700 Fax (250) 573-4557
email: ecotech@direct.ca

CERTIFICATE OF ASSAY AK 2002-345

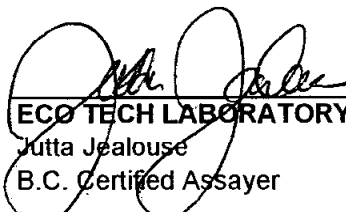
**NAVASOTA RESOURCES
#207 141 VICTORIA STREET
KAMLOOPS, BC
V2C 1Z5**

2-Oct-02

ATTENTION: LORNE WARNER

*No. of samples received: 424
Sample type: Core
Project #: None given
Shipment #: None given
Samples submitted by: Lorne Warner*

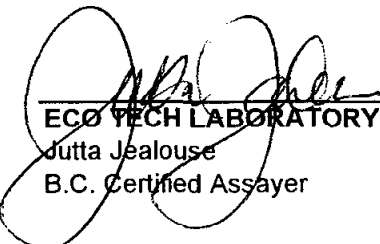
| ET #. | Tag # | Au (g/t) | Au (oz/t) | Ag (g/t) | Ag (oz/t) | Cu (%) |
|-------|-------------------|----------|-----------|----------|-----------|--------|
| 1 | 3501 | <0.03 | <0.001 | | | |
| 2 | 3502 | 0.09 | 0.003 | | | |
| 3 | 3503 | 0.10 | 0.003 | | | |
| 4 | 3504 | <0.03 | <0.001 | | | |
| 5 | 3505 | 0.07 | 0.002 | | | |
| 6 | 3506 | 1.26 | 0.037 | | | |
| 7 | 3507 | 1.07 | 0.031 | | | |
| | Duplicate of 3506 | | | | | |
| 8 | 3508 | <0.03 | <0.001 | | | |
| | Blank | | | | | |
| 9 | 3509 | 0.03 | 0.001 | | | |
| 10 | 3510 | 0.03 | 0.001 | | | |
| 11 | 3511 | 0.04 | 0.001 | | | |
| 12 | 3512 | <0.03 | <0.001 | | | |
| 13 | 3513 | 0.16 | 0.005 | | | |
| 14 | 3514 | 0.03 | 0.001 | | | |
| 15 | 3515 | 5.80 | 0.169 | | | |
| | Standard | | | | | |
| 16 | 3516 | 0.03 | 0.001 | | | |
| 17 | 3517 | 0.06 | 0.002 | | | |
| 18 | 3518 | 0.13 | 0.004 | | | |
| 19 | 3519 | 0.08 | 0.002 | | | |
| 20 | 3520 | 0.14 | 0.004 | | | |
| 21 | 3521 | 0.08 | 0.002 | | | |
| 22 | 3522 | 0.34 | 0.010 | | | |
| 23 | 3523 | 0.34 | 0.010 | | | |
| 24 | 3559 | 6.00 | 0.175 | | | |
| | Standard | | | | | |


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NAVASOTA RESOURCES AK2-345

2-Oct-02

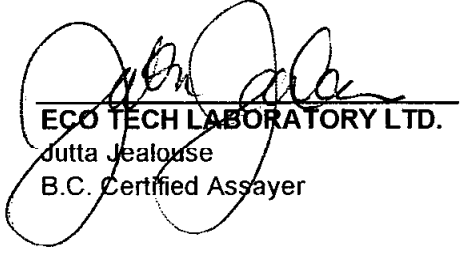
| ET #. | Tag # | | Au (g/t) | Au (oz/t) | Ag (g/t) | Ag (oz/t) | Cu (%) |
|-------|-------|-------------------|-------------|--------------|-------------|--------------|-----------|
| 25 | 3524 | | 0.34 | 0.010 | | | |
| 26 | 3525 | | 0.37 | 0.011 | | | |
| 27 | 3526 | | 6.60 | 0.192 | | | |
| 28 | 3527 | | 0.03 | 0.001 | | | |
| 29 | 3528 | | <0.03 | <0.001 | | | |
| 30 | 3529 | | 0.26 | 0.008 | | | |
| 31 | 3530 | | <0.03 | <0.001 | | | |
| 32 | 3531 | | <0.03 | <0.001 | | | |
| 33 | 3532 | | 0.03 | 0.001 | | | |
| 34 | 3533 | | 3.50 | 0.102 | | | |
| 35 | 3534 | | 0.31 | 0.009 | | | |
| 36 | 3535 | | 0.16 | 0.005 | | | |
| 37 | 3536 | | 0.53 | 0.015 | 33.5 | 0.98 | |
| 38 | 3537 | Duplicate of 3536 | 0.52 | 0.015 | 35.5 | 1.04 | |
| 39 | 3538 | Blank | <0.03 | <0.001 | | | |
| 40 | 3539 | | 1.32 | 0.038 | | | |
| 41 | 3540 | | 0.29 | 0.008 | | | |
| 42 | 3541 | | <0.03 | <0.001 | | | |
| 43 | 3542 | | 0.03 | 0.001 | | | |
| 44 | 3543 | | <0.03 | <0.001 | | | |
| 45 | 3544 | | 0.04 | 0.001 | | | |
| 46 | 3545 | | 0.43 | 0.013 | | | |
| 47 | 3546 | | 0.03 | 0.001 | | | |
| 48 | 3547 | | <0.03 | <0.001 | | | |
| 49 | 3548 | | <0.03 | <0.001 | | | |
| 50 | 3549 | Standard | 5.89 | 0.172 | | | |
| 51 | 3550 | | <0.03 | <0.001 | | | |
| 52 | 3551 | | <0.03 | <0.001 | | | |
| 53 | 3552 | | 1.23 | 0.036 | | | |
| 54 | 3553 | Duplicate of 3552 | 0.89 | 0.026 | | | |
| 55 | 3554 | Blank | <0.03 | <0.001 | | | |
| 56 | 3555 | | <0.03 | <0.001 | | | |
| 57 | 3556 | | <0.03 | <0.001 | | | |
| 58 | 3557 | | <0.03 | <0.001 | | | |
| 59 | 3558 | | <0.03 | <0.001 | | | |
| 60 | 3560 | | 2.65 | 0.077 | | | |
| 61 | 3561 | Duplicate of 3560 | 2.72 | 0.079 | | | |
| 62 | 3562 | Blank | <0.03 | <0.001 | | | |
| 63 | 3563 | | 4.01 | 0.117 | | | |
| 64 | 3564 | | 0.06 | 0.002 | | | |
| 65 | 3565 | | 0.05 | 0.001 | | | |
| 66 | 3566 | Standard | 5.79 | 0.169 | | | |
| 67 | 3567 | | 0.03 | 0.001 | | | |
| 68 | 3568 | | 0.07 | 0.002 | | | |
| 69 | 3569 | | 3.65 | 0.106 | | | |
| 70 | 3570 | | 0.09 | 0.003 | | | |
| 71 | 3571 | | 0.10 | 0.003 | | | |


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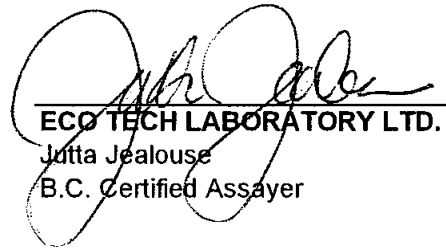
NAVASOTA RESOURCES AK2-345

2-Oct-02

| ET #. | Tag # | | Au (g/t) | Au (oz/t) | Ag (g/t) | Ag (oz/t) | Cu (%) |
|-------|-------|-------------------|-------------|--------------|-------------|--------------|-----------|
| 72 | 3572 | | 0.04 | 0.001 | | | |
| 73 | 3573 | | <0.03 | <0.001 | | | |
| 74 | 3574 | | 0.03 | 0.001 | | | |
| 75 | 3575 | | 0.17 | 0.005 | | | |
| 76 | 3576 | | 0.03 | 0.001 | | | |
| 77 | 3577 | | 0.16 | 0.005 | | | |
| 78 | 3578 | | 0.14 | 0.004 | | | |
| 79 | 3579 | | <0.03 | <0.001 | | | |
| 80 | 3580 | | <0.03 | <0.001 | | | |
| 81 | 3581 | | <0.03 | <0.001 | | | |
| 82 | 3582 | | 1.84 | 0.054 | | | |
| 83 | 3583 | Duplicate of 3582 | 2.23 | 0.065 | | | |
| 84 | 3584 | | 0.05 | 0.001 | | | |
| 85 | 3585 | | <0.03 | <0.001 | | | |
| 86 | 3586 | | 0.04 | 0.001 | | | |
| 87 | 3587 | | 0.05 | 0.001 | | | |
| 88 | 3588 | | 0.03 | 0.001 | | | |
| 89 | 3589 | | 0.05 | 0.001 | | | |
| 90 | 3590 | | 0.05 | 0.001 | | | |
| 91 | 3591 | | 0.03 | 0.001 | | | |
| 92 | 3592 | | <0.03 | <0.001 | | | |
| 93 | 3593 | Standard | 5.78 | 0.169 | | | |
| 94 | 3594 | | <0.03 | <0.001 | | | |
| 95 | 3595 | | <0.03 | <0.001 | | | |
| 96 | 3596 | | 0.04 | 0.001 | | | |
| 97 | 3597 | | 6.05 | 0.176 | | | |
| 98 | 3598 | | 0.12 | 0.003 | | | |
| 99 | 3599 | | <0.03 | <0.001 | | | |
| 100 | 3600 | | 0.18 | 0.005 | | | |
| 101 | 3601 | | 0.03 | 0.001 | | | |
| 102 | 3601 | Standard | 5.98 | 0.174 | | | |
| 103 | 3602 | | 0.09 | 0.003 | | | |
| 104 | 3603 | | 0.03 | 0.001 | | | |
| 105 | 3604 | | <0.03 | <0.001 | | | |
| 106 | 3605 | | 0.03 | 0.001 | | | |
| 107 | 3606 | | 0.09 | 0.003 | | | |
| 108 | 3607 | | 0.06 | 0.002 | | | |
| 109 | 3608 | | <0.03 | <0.001 | | | |
| 110 | 3609 | | <0.03 | <0.001 | | | |
| 111 | 3610 | | 2.26 | 0.066 | | | |
| 112 | 3611 | | 0.12 | 0.003 | | | |
| 113 | 3612 | | 0.16 | 0.005 | | | |
| 114 | 3613 | | 3.19 | 0.093 | | | |
| 115 | 3614 | Duplicate of 3613 | 2.87 | 0.084 | | | |
| 116 | 3615 | Blank | <0.03 | <0.001 | | | |
| 117 | 3616 | | 0.04 | 0.001 | | | |
| 118 | 3617 | | 0.06 | 0.002 | | | |


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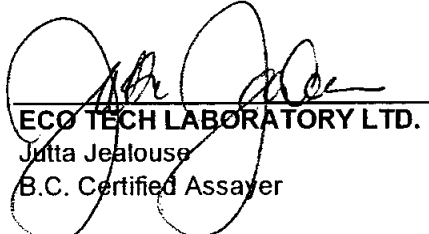
| ET #. | Tag # | | Au (g/t) | Au (oz/t) | Ag (g/t) | Ag (oz/t) | Cu (%) |
|-------|-------|-------------------|-------------|--------------|-------------|--------------|-----------|
| 119 | 3618 | | 2.19 | 0.064 | | | |
| 120 | 3619 | | 0.04 | 0.001 | | | |
| 121 | 3620 | Standard | 6.01 | 0.175 | | | |
| 122 | 3621 | | 0.04 | 0.001 | | | |
| 123 | 3622 | | <0.03 | <0.001 | | | |
| 124 | 3623 | | 0.27 | 0.008 | | | |
| 125 | 3624 | | 0.07 | 0.002 | | | |
| 126 | 3625 | | 0.14 | 0.004 | | | |
| 127 | 3626 | | 0.08 | 0.002 | | | |
| 128 | 3627 | | 0.04 | 0.001 | | | |
| 129 | 3628 | | <0.03 | <0.001 | | | |
| 130 | 3629 | | 0.04 | 0.001 | | | |
| 131 | 3630 | | 0.03 | 0.001 | | | |
| 132 | 3631 | | 0.54 | 0.016 | | | |
| 133 | 3632 | Duplicate of 3631 | 0.51 | 0.015 | | | |
| 134 | 3633 | Blank | 0.06 | 0.002 | | | |
| 135 | 3634 | | 0.03 | 0.001 | | | |
| 136 | 3635 | | <0.03 | <0.001 | | | |
| 137 | 3636 | | <0.03 | <0.001 | | | |
| 138 | 3637 | | <0.03 | <0.001 | | | |
| 139 | 3638 | | <0.03 | <0.001 | | | |
| 140 | 3639 | | 0.35 | 0.010 | | | |
| 141 | 3640 | | <0.03 | <0.001 | | | |
| 142 | 3641 | | <0.03 | <0.001 | | | |
| 143 | 3642 | | 0.38 | 0.011 | | | |
| 144 | 3643 | | 0.35 | 0.010 | | | |
| 145 | 3644 | | <0.03 | <0.001 | | | |
| 146 | 3645 | | 0.19 | 0.006 | | | |
| 147 | 3646 | | 0.07 | 0.002 | | | |
| 148 | 3647 | | 0.66 | 0.019 | | | |
| 149 | 3648 | | <0.03 | <0.001 | | | |
| 150 | 3649 | | 0.09 | 0.003 | | | |
| 151 | 3650 | | 0.10 | 0.003 | | | |
| 152 | 1951 | | <0.03 | <0.001 | | | |
| 153 | 1952 | | <0.03 | <0.001 | | | |
| 154 | 1953 | | 0.03 | 0.001 | | | |
| 155 | 1954 | | <0.03 | <0.001 | | | |
| 156 | 1955 | Standard | 5.67 | 0.165 | | | |
| 157 | 1956 | | 0.16 | 0.005 | | | |
| 158 | 1957 | Duplicate of 1956 | 0.13 | 0.004 | | | |
| 159 | 1958 | Blank | <0.03 | <0.001 | | | |
| 160 | 1959 | | 0.11 | 0.003 | | | |
| 161 | 1960 | | <0.03 | <0.001 | | | |
| 162 | 1961 | | 0.33 | 0.010 | | | |
| 163 | 1962 | | 0.03 | 0.001 | | | |
| 164 | 1962 | Standard | 5.22 | 0.152 | | | |


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NAVASOTA RESOURCES AK2-345

2-Oct-02

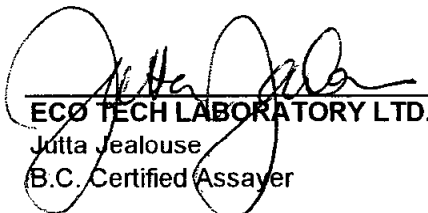
| ET #. | Tag # | | Au (g/t) | Au (oz/t) | Ag (g/t) | Ag (oz/t) | Cu (%) |
|-------|-------|-------------------|-------------|--------------|-------------|--------------|-----------|
| 165 | 1963 | | 0.21 | 0.006 | 293.0 | 8.55 | |
| 166 | 1964 | | 0.08 | 0.002 | | | |
| 167 | 1965 | | 0.27 | 0.008 | | | |
| 168 | 1966 | | 1.46 | 0.043 | | | |
| 169 | 1967 | | <0.03 | <0.001 | | | |
| 170 | 1968 | | 0.03 | 0.001 | | | |
| 171 | 1969 | | <0.03 | <0.001 | | | |
| 172 | 1970 | | <0.03 | <0.001 | | | |
| 173 | 1971 | | <0.03 | <0.001 | | | |
| 174 | 1972 | | <0.03 | <0.001 | | | |
| 175 | 1973 | Duplicate of 1972 | <0.03 | <0.001 | | | |
| 176 | 1974 | Blank | <0.03 | <0.001 | | | |
| 177 | 1975 | | 0.04 | 0.001 | | | |
| 178 | 1976 | | <0.03 | <0.001 | | | |
| 179 | 1977 | | <0.03 | <0.001 | | | |
| 180 | 1978 | | 0.11 | 0.003 | | | |
| 181 | 1979 | Standard | 5.86 | 0.171 | | | |
| 182 | 1980 | | 0.04 | 0.001 | | | |
| 183 | 1981 | | <0.03 | <0.001 | | | |
| 184 | 1982 | | 0.76 | 0.022 | | | |
| 185 | 1983 | Duplicate of 1982 | 0.73 | 0.021 | | | |
| 186 | 1984 | Blank | <0.03 | <0.001 | | | |
| 187 | 1985 | | 0.05 | 0.001 | | | |
| 188 | 1986 | | 0.09 | 0.003 | | | |
| 189 | 1987 | | <0.03 | <0.001 | | | |
| 190 | 1988 | | 0.03 | 0.001 | | | |
| 191 | 1989 | | 0.04 | 0.001 | | | |
| 192 | 1990 | | 0.03 | 0.001 | | | |
| 193 | 1991 | | 0.13 | 0.004 | | | |
| 194 | 1992 | | 0.19 | 0.006 | | | |
| 195 | 1993 | | 0.50 | 0.015 | | | |
| 196 | 1994 | | 0.08 | 0.002 | | | |
| 197 | 1996 | | 0.03 | 0.001 | | | |
| 198 | 1997 | | 0.06 | 0.002 | | | |
| 199 | 1998 | | 0.06 | 0.002 | | | |
| 200 | 1995 | Standard | 5.46 | 0.159 | | | |
| 201 | 1999 | | 0.05 | 0.001 | | | |
| 202 | 2000 | | 0.03 | 0.001 | | | |
| 203 | 1421 | | 0.04 | 0.001 | | | |
| 204 | 1422 | | 1.37 | 0.040 | | | |
| 205 | 1423 | | 0.09 | 0.003 | | | |
| 206 | 1424 | | 0.05 | 0.001 | | | |
| 207 | 1425 | | 0.10 | 0.003 | | | |
| 208 | 1426 | | 0.04 | 0.001 | | | |
| 209 | 1427 | | 0.04 | 0.001 | | | |
| 210 | 1428 | | 0.06 | 0.002 | | | |
| 211 | 1429 | | 2.09 | 0.061 | | | |


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2-Oct-02

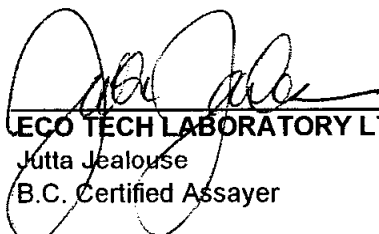
| ET #. | Tag # | | Au (g/t) | Au (oz/t) | Ag (g/t) | Ag (oz/t) | Cu (%) |
|-------|-------|-------------------|-------------|--------------|-------------|--------------|-----------|
| 212 | 1430 | | 17.5 | 0.510 | | | |
| 213 | 1431 | Duplicate of 1430 | 17.3 | 0.505 | | | |
| 214 | 1432 | Blank | <0.03 | <0.001 | | | |
| 215 | 1433 | | 0.71 | 0.021 | | | |
| 216 | 1434 | | 0.06 | 0.002 | | | |
| 217 | 1435 | | 0.18 | 0.005 | | | |
| 218 | 1436 | | <0.03 | <0.001 | | | |
| 219 | 1437 | Standard | 5.69 | 0.166 | | | |
| 220 | 1438 | | <0.03 | <0.001 | | | |
| 221 | 1439 | | <0.03 | <0.001 | | | |
| 222 | 1440 | | 0.16 | 0.005 | | | |
| 223 | 1441 | | 0.06 | 0.002 | | | |
| 224 | 1442 | | 0.12 | 0.003 | | | |
| 225 | 1443 | | <0.03 | <0.001 | | | |
| 226 | 1444 | | <0.03 | <0.001 | | | |
| 227 | 1445 | | <0.03 | <0.001 | | | |
| 228 | 8751 | | <0.03 | <0.001 | | | |
| 229 | 8752 | | 0.33 | 0.010 | | | |
| 230 | 8753 | | 0.31 | 0.009 | | | |
| 231 | 8754 | | <0.03 | <0.001 | | | |
| 232 | 8755 | | <0.03 | <0.001 | | | |
| 233 | 8756 | | 0.47 | 0.014 | | | |
| 234 | 8757 | | <0.03 | <0.001 | | | |
| 235 | 8758 | | <0.03 | <0.001 | | | |
| 236 | 8759 | | <0.03 | <0.001 | | | |
| 237 | 8759 | Duplicate | <0.03 | <0.001 | | | |
| 238 | 8759 | Blank | <0.03 | <0.001 | | | |
| 239 | 8760 | | <0.03 | <0.001 | | | |
| 240 | 8761 | | <0.03 | <0.001 | | | |
| 241 | 8762 | | <0.03 | <0.001 | | | |
| 242 | 8763 | Duplicate of 8762 | <0.03 | <0.001 | | | |
| 243 | 8764 | Blank | <0.03 | <0.001 | | | |
| 244 | 8765 | | <0.03 | <0.001 | | | |
| 245 | 8766 | | <0.03 | <0.001 | | | |
| 246 | 8767 | | <0.03 | <0.001 | | | |
| 247 | 8768 | Standard | 5.69 | 0.166 | | | |
| 248 | 8769 | | <0.03 | <0.001 | | | |
| 249 | 8770 | | <0.03 | <0.001 | | | |
| 250 | 8771 | | <0.03 | <0.001 | | | |
| 251 | 8772 | | <0.03 | <0.001 | | | |
| 252 | 8773 | | <0.03 | <0.001 | | | |
| 253 | 8774 | | <0.03 | <0.001 | | | |
| 254 | 8775 | | <0.03 | <0.001 | | | |
| 255 | 8776 | | <0.03 | <0.001 | | | |
| 256 | 8777 | | 0.06 | 0.002 | | | |
| 257 | 8778 | | <0.03 | <0.001 | | | |
| 258 | 8779 | | <0.03 | <0.001 | | | |


ECO TECH LABORATORY LTD.
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NAVASOTA RESOURCES AK2-345

2-Oct-02

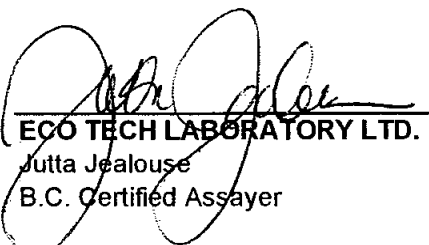
| ET #. | Tag # | Au (g/t) | Au (oz/t) | Ag (g/t) | Ag (oz/t) | Cu (%) |
|-------|-------|-------------------|-----------|----------|-----------|--------|
| 259 | 8780 | <0.03 | <0.001 | | | |
| 260 | 8781 | <0.03 | <0.001 | | | |
| 261 | 8782 | 1.17 | 0.034 | | | |
| 262 | 8783 | 0.03 | 0.001 | | | |
| 263 | 8784 | <0.03 | <0.001 | | | |
| 264 | 8785 | 0.45 | 0.013 | | | |
| 265 | 8786 | 0.09 | 0.003 | | | |
| 266 | 8787 | 0.03 | 0.001 | | | |
| 267 | 8788 | 0.04 | 0.001 | | | |
| 268 | 8789 | <0.03 | <0.001 | | | |
| 269 | 8790 | 0.03 | 0.001 | | | |
| 270 | 8791 | 0.13 | 0.004 | | | |
| 271 | 8792 | 0.09 | 0.003 | | | |
| 272 | 8793 | 0.40 | 0.012 | | | |
| 273 | 8794 | 0.15 | 0.004 | | | |
| 274 | 8795 | 0.05 | 0.001 | | | |
| 275 | 8796 | 0.37 | 0.011 | | | |
| 276 | 8797 | Duplicate of 8796 | 0.07 | 0.002 | | |
| 277 | 8798 | Blank | <0.03 | <0.001 | | |
| 278 | 8799 | Standard | 5.68 | 0.166 | | |
| 279 | 8800 | | 0.07 | 0.002 | | |
| 280 | 8801 | | 0.28 | 0.008 | | |
| 281 | 8802 | | 0.06 | 0.002 | | |
| 282 | 8803 | | 0.08 | 0.002 | | |
| 283 | 8804 | | 1.16 | 0.034 | | |
| 284 | 8805 | | 0.63 | 0.018 | | |
| 285 | 8806 | | 0.15 | 0.004 | | |
| 286 | 8807 | | 0.20 | 0.006 | | |
| 287 | 8808 | Duplicate of 8807 | 0.21 | 0.006 | | |
| 288 | 8809 | Blank | <0.03 | <0.001 | | |
| 289 | 8810 | | 0.11 | 0.003 | | |
| 290 | 8811 | | 0.05 | 0.001 | | |
| 291 | 8812 | | 0.05 | 0.001 | | |
| 292 | 8813 | | <0.03 | <0.001 | | |
| 293 | 8814 | | 0.05 | 0.001 | | |
| 294 | 8815 | Standard | 5.65 | 0.165 | | |
| 295 | 8816 | | 0.11 | 0.003 | | |
| 296 | 8817 | | <0.03 | <0.001 | | |
| 297 | 8818 | | 3.56 | 0.104 | | |
| 298 | 8819 | | <0.03 | <0.001 | | |
| 299 | 8820 | | 0.07 | 0.002 | | |
| 300 | 8821 | | 0.28 | 0.008 | | |
| 301 | 8822 | | 0.31 | 0.009 | | |
| 302 | 8823 | | 0.52 | 0.015 | | |
| 303 | 8824 | | 0.38 | 0.011 | | |
| 304 | 8825 | | 1.01 | 0.029 | | |
| 305 | 8826 | | <0.03 | <0.001 | | |


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NAVASOTA RESOURCES AK2-345

2-Oct-02

| ET #. | Tag # | | Au (g/t) | Au (oz/t) | Ag (g/t) | Ag (oz/t) | Cu (%) |
|-------|-------|-------------------|-------------|--------------|-------------|--------------|-----------|
| 306 | 8827 | | 0.40 | 0.012 | | | |
| 307 | 8828 | | 0.17 | 0.005 | | | |
| 308 | 8829 | Duplicate of 8828 | 0.36 | 0.010 | | | |
| 309 | 8830 | Blank | <0.03 | <0.001 | | | |
| 310 | 8831 | | <0.03 | <0.001 | | | |
| 311 | 8832 | | <0.03 | <0.001 | | | |
| 312 | 8833 | | <0.03 | <0.001 | | | |
| 313 | 8834 | | <0.03 | <0.001 | | | |
| 314 | 8835 | | 0.13 | 0.004 | | | |
| 315 | 8836 | | 5.73 | 0.167 | | | |
| 316 | 8837 | Standard | 5.44 | 0.159 | | | |
| 317 | 8838 | | 0.12 | 0.003 | | | |
| 318 | 8839 | | 0.13 | 0.004 | | | |
| 319 | 8840 | | 0.03 | 0.001 | | | |
| 320 | 8841 | | 0.08 | 0.002 | | | |
| 321 | 8842 | | 0.06 | 0.002 | | | |
| 322 | 8843 | | 1.31 | 0.038 | | | |
| 323 | 8844 | Duplicate of 8843 | 1.13 | 0.033 | | | |
| 324 | 8845 | Blank | <0.03 | <0.001 | | | |
| 325 | 8846 | | 0.04 | 0.001 | | | |
| 326 | 8847 | | <0.03 | <0.001 | | | |
| 327 | 8848 | | 0.11 | 0.003 | | | |
| 328 | 8849 | | 0.23 | 0.007 | | | |
| 329 | 8850 | | 0.06 | 0.002 | | | |
| 330 | 8851 | Standard | 5.68 | 0.166 | | | |
| 331 | 8852 | | 0.04 | 0.001 | | | |
| 332 | 8853 | | 0.03 | 0.001 | | | |
| 333 | 8854 | | 1.58 | 0.046 | | | |
| 334 | 8855 | | <0.03 | <0.001 | | | |
| 335 | 8856 | | <0.03 | <0.001 | | | |
| 336 | 8857 | | 0.11 | 0.003 | | | |
| 337 | 8858 | | 0.30 | 0.009 | | | |
| 338 | 8859 | | <0.03 | <0.001 | | | |
| 339 | 8860 | | <0.03 | <0.001 | | | |
| 340 | 8861 | | 0.08 | 0.002 | | | |
| 341 | 8862 | Standard | 5.86 | 0.171 | | | |
| 342 | 8863 | | 0.08 | 0.002 | | | |
| 343 | 8864 | | 0.05 | 0.001 | | | |
| 344 | 8865 | | 0.15 | 0.004 | | | |
| 345 | 8866 | | 17.3 | 0.505 | | | |
| 346 | 8867 | Duplicate of 8866 | 16.8 | 0.490 | | | |
| 347 | 8868 | Blank | <0.03 | <0.001 | | | |
| 348 | 8869 | | 0.12 | 0.003 | | | |
| 349 | 8870 | | 0.07 | 0.002 | | | |
| 350 | 8871 | | 0.04 | 0.001 | | | |
| 351 | 8872 | | <0.03 | <0.001 | | | |
| 352 | 8873 | | <0.03 | <0.001 | | | |


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NAVASOTA RESOURCES AK2-345

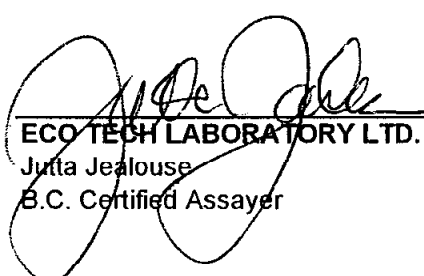
2-Oct-02

| ET #. | Tag # | | Au (g/t) | Au (oz/t) | Ag (g/t) | Ag (oz/t) | Cu (%) |
|-------|-------|--------------------|-------------|--------------|-------------|--------------|-----------|
| 204 | 1422 | | 1.32 | 0.038 | | | |
| 212 | 1430 | | 17.8 | 0.519 | | | |
| 213 | 1431 | Duplicate of 1430 | 18.6 | 0.542 | | | |
| 215 | 1433 | | 0.70 | 0.020 | | | |
| 261 | 8782 | | 1.13 | 0.033 | | | |
| 283 | 8804 | | 1.16 | 0.034 | | | |
| 284 | 8805 | | 0.63 | 0.018 | | | |
| 297 | 8818 | | 3.24 | 0.094 | | | |
| 302 | 8823 | | 0.47 | 0.014 | | | |
| 304 | 8825 | | 0.97 | 0.028 | | | |
| 322 | 8843 | | 1.35 | 0.039 | | | |
| 323 | 8844 | Duplicate of 8843 | 0.99 | 0.029 | | | |
| 333 | 8854 | | 1.66 | 0.048 | | | |
| 345 | 8866 | | 17.90 | 0.522 | | | |
| 346 | 8867 | Duplicate of 8866 | 18.20 | 0.531 | | | |
| 359 | 8880 | | 0.91 | 0.027 | | | |
| 361 | 8882 | | 1.98 | 0.058 | | | |
| 368 | 8889 | | 4.41 | 0.129 | | | |
| 369 | 8890 | | 2.82 | 0.082 | | | |
| 371 | 8892 | | 15.60 | 0.455 | | | |
| 386 | 18507 | | 0.92 | 0.027 | | | |
| 389 | 18510 | | 8.96 | 0.261 | | | |
| 390 | 18511 | Duplicate of 18510 | 7.83 | 0.228 | | | |
| 392 | 18513 | | 1.76 | 0.051 | | | |
| 397 | 18518 | | 0.59 | 0.017 | | | |
| 400 | 18521 | | 12.60 | 0.367 | | | |
| 403 | 18524 | | 1.96 | 0.057 | | | |

Standard:

| | | |
|-------|------|-------|
| PM171 | 1.48 | 0.043 |
| PM171 | 1.46 | 0.043 |
| PM171 | 1.44 | 0.042 |
| PM171 | 1.48 | 0.043 |
| PM171 | 1.35 | 0.039 |
| PM171 | 1.38 | 0.040 |
| PM171 | 1.48 | 0.043 |
| PM171 | 1.39 | 0.041 |
| Mpla | | 1.46 |

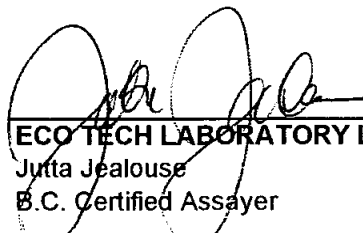
JJ/kk
XLS/02


ECO TECH LABORATORY LTD.
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NAVASOTA RESOURCES AK2-345

2-Oct-02

| ET #. | Tag # | | Au (g/t) | Au (oz/t) | Ag (g/t) | Ag (oz/t) | Cu (%) |
|-------|-------|--------------------|-------------|--------------|-------------|--------------|-----------|
| 353 | 8874 | | <0.03 | <0.001 | | | |
| 354 | 8875 | | 0.03 | 0.001 | | | |
| 355 | 8876 | | 0.08 | 0.002 | | | |
| 356 | 8877 | | 0.06 | 0.002 | | | |
| 357 | 8878 | | 0.11 | 0.003 | | | |
| 358 | 8879 | | 0.08 | 0.002 | | | |
| 359 | 8880 | | 1.04 | 0.030 | | | |
| 360 | 8881 | | 0.16 | 0.005 | | | |
| 361 | 8882 | | 2.35 | 0.069 | | | |
| 362 | 8883 | | 0.61 | 0.018 | | | |
| 363 | 8884 | Duplicate of 8883 | 0.59 | 0.017 | | | |
| 364 | 8885 | Blank | <0.03 | <0.001 | | | |
| 365 | 8886 | | 0.94 | 0.027 | | | |
| 366 | 8887 | | 0.24 | 0.007 | | | |
| 367 | 8888 | | 0.29 | 0.008 | | | |
| 368 | 8889 | | 4.09 | 0.119 | | | |
| 369 | 8890 | | 3.12 | 0.091 | | | |
| 370 | 8891 | | 0.26 | 0.008 | | | |
| 371 | 8892 | | 15.1 | 0.440 | | | |
| 372 | 8893 | | 0.63 | 0.018 | | | |
| 373 | 8894 | | 0.08 | 0.002 | | | |
| 374 | 8895 | | 0.06 | 0.002 | | | |
| 375 | 8896 | | 0.48 | 0.014 | | | |
| 376 | 8897 | Standard | 5.86 | 0.171 | | | |
| 377 | 8898 | | 0.06 | 0.002 | | | |
| 378 | 8899 | | 0.09 | 0.003 | | | |
| 379 | 8900 | | 0.26 | 0.008 | | | |
| 380 | 18501 | | 0.09 | 0.003 | | | |
| 381 | 18502 | | 0.34 | 0.010 | | | |
| 382 | 18503 | | 0.07 | 0.002 | | | |
| 383 | 18504 | | <0.03 | <0.001 | | | |
| 384 | 18505 | | 0.03 | 0.001 | | | |
| 385 | 18506 | | 0.20 | 0.006 | | | |
| 386 | 18507 | | 0.73 | 0.021 | | | |
| 387 | 18508 | | 0.04 | 0.001 | | | |
| 388 | 18509 | | 0.11 | 0.003 | | | |
| 389 | 18510 | | 9.16 | 0.267 | | | |
| 390 | 18511 | Duplicate of 18510 | 8.89 | 0.259 | | | |
| 391 | 18512 | Blank | <0.03 | <0.001 | | | |
| 392 | 18513 | | 1.53 | 0.045 | | | |
| 393 | 18514 | Standard | 5.46 | 0.159 | | | |
| 394 | 18515 | | 0.18 | 0.005 | | | |
| 395 | 18516 | | 0.17 | 0.005 | | | |
| 396 | 18517 | | 0.09 | 0.003 | | | |
| 397 | 18518 | | 0.72 | 0.021 | | | |
| 398 | 18519 | | 0.25 | 0.007 | | | |
| 399 | 18520 | | 0.12 | 0.003 | | | |


ECO TECH LABORATORY LTD.
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NAVASOTA RESOURCES AK2-345

2-Oct-02

| ET #. | Tag # | Au (g/t) | Au (oz/t) | Ag (g/t) | Ag (oz/t) | Cu (%) |
|-------|-------|----------|-----------|----------|-----------|--------|
| 400 | 18521 | 11.8 | 0.344 | | | |
| 401 | 18522 | 0.07 | 0.002 | | | |
| 402 | 18523 | 0.10 | 0.003 | | | |
| 403 | 18524 | 1.98 | 0.058 | | | |
| 404 | 18525 | 0.04 | 0.001 | | | |
| 405 | 18526 | 0.29 | 0.008 | | | |
| 406 | 18527 | 1.14 | 0.033 | | | |
| 407 | 18528 | 0.16 | 0.005 | | | |
| 408 | 18529 | 1.80 | 0.052 | | | 1.24 |
| 409 | 18530 | 1.83 | 0.053 | | | 1.28 |
| 410 | 18531 | 0.03 | 0.001 | | | |
| 411 | 18532 | 0.04 | 0.001 | | | |
| 412 | 18533 | 0.08 | 0.002 | | | |
| 413 | 18534 | 5.46 | 0.159 | | | |
| 414 | 18535 | 5.21 | 0.152 | | | |
| 415 | 18536 | 0.11 | 0.003 | | | |
| 416 | 18537 | 0.08 | 0.002 | | | |
| 417 | 18538 | 0.03 | 0.001 | | | |
| 418 | 18539 | 0.08 | 0.002 | | | |
| 419 | 18540 | <0.03 | <0.001 | | | |
| 420 | 18541 | 6.52 | 0.190 | | | |
| 421 | 18542 | 5.68 | 0.166 | | | |
| 422 | 18543 | <0.03 | <0.001 | | | |
| 423 | 18544 | 0.06 | 0.002 | | | |
| 424 | 18545 | 5.83 | 0.170 | | | |

QC DATA:

Repeat:

| | | | |
|-----|------|-------|--------|
| 1 | 3501 | <0.03 | <0.001 |
| 10 | 3510 | 0.03 | 0.001 |
| 19 | 3519 | 0.10 | 0.003 |
| 28 | 3527 | 0.03 | 0.001 |
| 36 | 3535 | 0.14 | 0.004 |
| 45 | 3544 | 0.03 | 0.001 |
| 54 | 3553 | 0.99 | 0.029 |
| 63 | 3554 | 3.94 | 0.115 |
| 71 | 3555 | 0.15 | 0.004 |
| 80 | 3556 | <0.03 | <0.001 |
| 89 | 3557 | 0.06 | 0.002 |
| 98 | 3558 | 0.08 | 0.002 |
| 106 | 3605 | 0.03 | 0.001 |
| 115 | 3614 | 3.41 | 0.099 |
| 124 | 3623 | 0.25 | 0.007 |
| 133 | 3632 | 0.49 | 0.014 |

ECO TECH LABORATORY LTD.
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| ET #. | Tag # | | Au (g/t) | Au (oz/t) | Ag (g/t) | Ag (oz/t) | Cu (%) |
|-----------------|-------|--------------------|-------------|--------------|-------------|--------------|-----------|
| QC DATA: | | | | | | | |
| Repeat: | | | | | | | |
| 141 | 3640 | | <0.03 | <0.001 | | | |
| 150 | 3649 | | 0.08 | 0.002 | | | |
| 159 | 1958 | Blank | <0.03 | <0.001 | | | |
| 168 | 1966 | | 1.76 | 0.051 | | | |
| 176 | 1974 | Blank | 0.03 | 0.001 | | | |
| 185 | 1983 | Duplicate of 1982 | 0.69 | 0.020 | | | |
| 194 | 1992 | | 0.18 | 0.005 | | | |
| 203 | 1421 | | 0.05 | 0.001 | | | |
| 211 | 1429 | | 2.05 | 0.060 | | | |
| 220 | 1438 | | <0.03 | <0.001 | | | |
| 229 | 8752 | | 0.34 | 0.010 | | | |
| 238 | 8759 | Blank | <0.03 | <0.001 | | | |
| 246 | 8767 | | <0.03 | <0.001 | | | |
| 255 | 8776 | | 0.03 | 0.001 | | | |
| 264 | 8785 | | 0.47 | 0.014 | | | |
| 273 | 8794 | | 0.15 | 0.004 | | | |
| 281 | 8802 | | 0.03 | 0.001 | | | |
| 290 | 8811 | | 0.03 | 0.001 | | | |
| 299 | 8820 | | 0.09 | 0.003 | | | |
| 308 | 8829 | Duplicate of 8828 | 0.35 | 0.010 | | | |
| 316 | 8837 | Standard | 5.38 | 0.157 | | | |
| 325 | 8846 | | 0.05 | 0.001 | | | |
| 334 | 8855 | | <0.03 | <0.001 | | | |
| 343 | 8864 | | 0.06 | 0.002 | | | |
| 351 | 8872 | | <0.03 | <0.001 | | | |
| 360 | 8881 | | 0.19 | 0.006 | | | |
| 369 | 8890 | | 2.98 | 0.087 | | | |
| 378 | 8899 | | 0.08 | 0.002 | | | |
| 386 | 18507 | | 1.20 | 0.035 | | | |
| 395 | 18516 | | 0.20 | 0.006 | | | |
| 404 | 18525 | | 0.04 | 0.001 | | | |
| 408 | 18529 | | - | - | | | 1.23 |
| 409 | 18530 | Duplicate of 18529 | - | - | | | 1.29 |

Au Checks:

| | | | | | | | |
|-----|------|-------------------|------|-------|--|--|--|
| 27 | 3526 | | 5.98 | 0.174 | | | |
| 34 | 3533 | | 3.12 | 0.091 | | | |
| 40 | 3539 | | 1.13 | 0.033 | | | |
| 53 | 3552 | | 1.20 | 0.035 | | | |
| 54 | 3553 | | 1.00 | 0.029 | | | |
| 82 | 3582 | | 1.75 | 0.051 | | | |
| 83 | 3583 | Duplicate of 3582 | 1.98 | 0.058 | | | |
| 111 | 3610 | | 2.08 | 0.061 | | | |
| 119 | 3618 | | 1.82 | 0.053 | | | |

ECO TECH LABORATORY LTD.

Jutta Jealous

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2-Oct-02

ECO TECH LABORATORY LTD.
10041 Dallas Drive
KAMLOOPS, B.C.
V2C 6T4

ICP CERTIFICATE OF ANALYSIS AK 2002-345

NAVASOTA RESOURCES
#207 141 VICTORIA STREET
KAMLOOPS, BC
V2C 1Z5

ATTENTION: LORNE WARNER

Phone: 250-573-5700
Fax : 250-573-4557

No. of samples received: 424
Sample type: Core
Project #: None Given
Shipment #: None Given
Samples submitted by: Lorne Warner

Values in ppm unless otherwise reported

| Et #. | Tag # | Ag | Al % | As | Ba | Bi | Ca % | Cd | Co | Cr | Cu | Fe % | La | Mg % | Mn | Mo | Na % | Ni | P | Pb | Sb | Sn | Sr | Ti % | U | V | W | Y | Zn | |
|-------|-------|-------------------|------|------|------|-----|------|------|-----|-----|------|------|------|------|------|------|------|------|------|------|----|-----|-----|------|------|-----|-----|-----|----|----|
| 1 | 3501 | 0.2 | 1.22 | <5 | 25 | 5 | 2.53 | <1 | 8 | 32 | 30 | 1.46 | 10 | 0.42 | 299 | 7 | 0.07 | 12 | 1310 | 8 | <5 | <20 | 42 | 0.10 | <10 | 35 | <10 | 9 | 18 | |
| 2 | 3502 | <0.2 | 1.14 | <5 | 10 | <5 | 2.97 | <1 | 25 | 28 | 348 | 3.17 | 20 | 0.46 | 260 | 19 | 0.06 | 20 | 1320 | 6 | <5 | <20 | 7 | 0.11 | <10 | 41 | <10 | 8 | 16 | |
| 3 | 3503 | 0.6 | 1.14 | <5 | 15 | <5 | 1.89 | 2 | 176 | 54 | 2177 | >10 | 30 | 0.56 | 151 | 10 | 0.05 | 85 | 1150 | 12 | <5 | <20 | 3 | 0.21 | <10 | 29 | <10 | 9 | 28 | |
| 4 | 3504 | 0.2 | 1.40 | <5 | 25 | <5 | 2.36 | <1 | 11 | 39 | 61 | 2.00 | 10 | 0.42 | 319 | 1 | 0.07 | 13 | 1320 | 8 | <5 | <20 | 24 | 0.10 | <10 | 38 | <10 | 9 | 18 | |
| 5 | 3505 | 0.2 | 0.94 | <5 | 30 | <5 | 2.87 | <1 | 19 | 44 | 1525 | 3.22 | 20 | 0.48 | 244 | 5 | 0.05 | 16 | 1260 | 6 | <5 | <20 | 2 | 0.12 | <10 | 30 | <10 | 8 | 25 | |
| 6 | 3506 | 0.4 | 1.14 | <5 | 20 | <5 | 2.06 | 1 | 147 | 53 | 2069 | >10 | 30 | 0.78 | 126 | 37 | 0.05 | 71 | 1310 | 12 | <5 | <20 | 8 | 0.20 | <10 | 63 | <10 | 9 | 34 | |
| 7 | 3507 | Duplicate of 3506 | 0.4 | 1.11 | <5 | 20 | <5 | 2.06 | 1 | 157 | 60 | >10 | 30 | 0.77 | 107 | 35 | 0.05 | 78 | 1330 | 12 | <5 | <20 | 8 | 0.21 | <10 | 63 | <10 | 10 | 35 | |
| 8 | 3508 | Blank | <0.2 | 1.02 | <5 | 265 | 10 | 0.70 | <1 | 10 | 102 | 4 | 2.37 | 10 | 0.59 | 569 | 1 | 0.11 | 10 | 880 | 8 | <5 | <20 | 86 | 0.17 | <10 | 43 | <10 | 10 | 47 |
| 9 | 3509 | | <0.2 | 1.49 | <5 | 35 | 5 | 3.16 | <1 | 9 | 55 | 29 | 1.91 | 10 | 0.44 | 350 | 2 | 0.05 | 14 | 1340 | 10 | <5 | <20 | 20 | 0.09 | <10 | 42 | <10 | 8 | 20 |
| 10 | 3510 | | 0.4 | 1.45 | 10 | 50 | <5 | 3.36 | <1 | 34 | 36 | 265 | 3.98 | 20 | 0.65 | 415 | 39 | 0.06 | 23 | 1370 | 8 | <5 | <20 | 10 | 0.11 | <10 | 56 | <10 | 8 | 24 |
| 11 | 3511 | | 0.2 | 1.26 | <5 | 35 | <5 | 3.55 | <1 | 12 | 35 | 67 | 1.95 | 10 | 0.49 | 390 | <1 | 0.06 | 15 | 1340 | 8 | <5 | <20 | 46 | 0.10 | <10 | 45 | <10 | 10 | 21 |
| 12 | 3512 | | 0.2 | 2.75 | <5 | 15 | <5 | 6.78 | <1 | 37 | 97 | 169 | 6.68 | 20 | 2.67 | 1155 | <1 | 0.03 | 57 | 1990 | 12 | <5 | <20 | 218 | 0.12 | <10 | 148 | 10 | 12 | 75 |
| 13 | 3513 | | 0.2 | 1.19 | 20 | 10 | <5 | 6.28 | <1 | 22 | 49 | 89 | 5.04 | 20 | 0.88 | 630 | 7 | 0.02 | 42 | 1340 | 12 | <5 | <20 | 53 | 0.06 | <10 | 35 | <10 | 12 | 31 |
| 14 | 3514 | | <0.2 | 1.28 | <5 | 25 | <5 | 2.53 | <1 | 13 | 24 | 30 | 3.76 | 20 | 0.56 | 225 | <1 | 0.04 | 12 | 1440 | 8 | <5 | <20 | 33 | 0.06 | <10 | 62 | <10 | 11 | 27 |
| 15 | 3515 | Standard | 2.6 | 0.75 | 1275 | 35 | <5 | 5.45 | <1 | 66 | 24 | 209 | 4.05 | 10 | 0.23 | 479 | 123 | 0.08 | 68 | 950 | 82 | <5 | <20 | 69 | 0.07 | <10 | 17 | <10 | 7 | 52 |
| 16 | 3516 | | 0.4 | 2.04 | 40 | 135 | 15 | 5.63 | <1 | 44 | 68 | 114 | 5.61 | 10 | 1.40 | 857 | <1 | 0.11 | 44 | 1470 | 8 | <5 | <20 | 72 | 0.28 | <10 | 198 | <10 | 15 | 45 |
| 17 | 3517 | | 0.2 | 2.36 | 560 | 50 | 15 | 3.64 | <1 | 124 | 64 | 26 | 7.00 | 20 | 1.28 | 680 | <1 | 0.14 | 31 | 1490 | 10 | <5 | <20 | 4 | 0.26 | <10 | 220 | <10 | 15 | 41 |
| 18 | 3518 | | 0.2 | 2.37 | 45 | 65 | 15 | 3.50 | <1 | 46 | 55 | 54 | 6.34 | 20 | 1.49 | 745 | <1 | 0.17 | 28 | 1380 | 2 | <5 | <20 | 29 | 0.25 | <10 | 185 | <10 | 13 | 35 |
| 19 | 3519 | | 0.2 | 1.08 | <5 | 20 | <5 | 2.00 | <1 | 15 | 48 | 52 | 1.81 | 10 | 0.30 | 243 | 2 | 0.06 | 10 | 1230 | 6 | <5 | <20 | 65 | 0.08 | <10 | 26 | <10 | 7 | 19 |
| 20 | 3520 | | <0.2 | 0.92 | <5 | 25 | 5 | 1.59 | <1 | 13 | 26 | 50 | 1.71 | 20 | 0.27 | 217 | <1 | 0.06 | 7 | 1250 | 8 | <5 | <20 | 9 | 0.08 | <10 | 23 | <10 | 8 | 20 |
| 21 | 3521 | | 0.2 | 1.09 | 10 | 25 | <5 | 1.97 | <1 | 12 | 28 | 52 | 2.05 | 20 | 0.38 | 295 | <1 | 0.06 | 9 | 1250 | 6 | <5 | <20 | 1 | 0.09 | <10 | 33 | <10 | 7 | 21 |
| 22 | 3522 | | 0.4 | 1.17 | <5 | 30 | <5 | 2.40 | <1 | 18 | 32 | 70 | 3.43 | 20 | 0.61 | 409 | <1 | 0.06 | 11 | 1240 | 8 | <5 | <20 | <1 | 0.11 | <10 | 52 | <10 | 8 | 24 |
| 23 | 3523 | | <0.2 | 0.96 | 10 | 20 | <5 | 2.13 | <1 | 19 | 55 | 62 | 2.24 | 20 | 0.43 | 283 | 2 | 0.06 | 11 | 1290 | 4 | <5 | <20 | 4 | 0.11 | <10 | 45 | <10 | 9 | 19 |
| 24 | 3559 | Standard | 2.6 | 0.74 | 1260 | 35 | <5 | 5.42 | <1 | 64 | 23 | 208 | 4.03 | 10 | 0.22 | 478 | 122 | 0.08 | 65 | 940 | 82 | <5 | <20 | 69 | 0.07 | <10 | 17 | <10 | 7 | 52 |
| 25 | 3524 | | <0.2 | 2.54 | 25 | 50 | 15 | 4.47 | <1 | 50 | 68 | 51 | 7.25 | 20 | 1.73 | 783 | <1 | 0.09 | 31 | 1620 | 4 | <5 | <20 | 32 | 0.29 | <10 | 261 | <10 | 15 | 38 |

| Et #. | Tag # | Ag | Al % | As | Ba | Bi | Ca % | Cd | Co | Cr | Cu | Fe % | La | Mg % | Mn | Mo | Na % | Ni | P | Pb | Sb | Sn | Sr | Ti % | U | V | W | Y | Zn | |
|-------|-------|-------------------|------|------|------|-----|------|------|-----|-----|------|------|------|------|------|-----|-------|------|------|------|-----|-----|-----|------|------|-----|-----|-----|------|-----|
| 26 | 3525 | 0.2 | 1.38 | <5 | 25 | <5 | 3.03 | <1 | 10 | 29 | 23 | 2.47 | 10 | 0.56 | 385 | <1 | 0.05 | 12 | 1390 | 4 | <5 | <20 | 15 | 0.10 | <10 | 56 | <10 | 9 | 25 | |
| 27 | 3526 | 1.4 | 2.57 | <5 | 10 | <5 | 8.02 | <1 | 48 | 59 | 175 | 6.23 | 20 | 0.70 | 439 | 2 | 0.03 | 29 | 1220 | 10 | <5 | <20 | <1 | 0.12 | <10 | 64 | <10 | 8 | 28 | |
| 28 | 3527 | 0.4 | 1.10 | <5 | 25 | 10 | 2.32 | <1 | 7 | 31 | 11 | 1.52 | 10 | 0.34 | 272 | <1 | 0.06 | 10 | 1370 | 6 | <5 | <20 | 21 | 0.10 | <10 | 38 | <10 | 10 | 18 | |
| 29 | 3528 | 0.2 | 2.05 | <5 | 25 | <5 | 3.74 | <1 | 20 | 33 | 132 | 3.40 | 10 | 0.80 | 387 | <1 | 0.08 | 23 | 1650 | 6 | <5 | <20 | 33 | 0.14 | <10 | 64 | <10 | 10 | 25 | |
| 30 | 3529 | <0.2 | 2.06 | <5 | 35 | <5 | 3.77 | 1 | 33 | 53 | 232 | >10 | 30 | 1.01 | 682 | 11 | 0.03 | 30 | 900 | 8 | <5 | <20 | 7 | 0.16 | <10 | 42 | <10 | 9 | 28 | |
| 31 | 3530 | <0.2 | 1.76 | <5 | 25 | 5 | 2.51 | <1 | 18 | 36 | 78 | 2.64 | 10 | 0.79 | 309 | 2 | 0.09 | 24 | 1520 | 6 | <5 | <20 | 54 | 0.13 | <10 | 58 | <10 | 9 | 21 | |
| 32 | 3531 | 0.2 | 1.69 | <5 | 40 | <5 | 3.45 | <1 | 18 | 29 | 172 | 3.14 | 10 | 0.76 | 446 | 5 | 0.09 | 21 | 1710 | 6 | <5 | <20 | 83 | 0.13 | <10 | 65 | <10 | 9 | 25 | |
| 33 | 3532 | 0.8 | 2.09 | 10 | 45 | <5 | 4.09 | <1 | 31 | 33 | 305 | 4.62 | 10 | 1.24 | 586 | 4 | 0.05 | 27 | 1620 | 6 | <5 | <20 | 132 | 0.11 | <10 | 74 | 10 | 9 | 64 | |
| 34 | 3533 | 27.3 | 1.77 | 1450 | 20 | <5 | 1.29 | 10 | 138 | 75 | 6355 | >10 | 20 | 1.07 | 630 | 3 | 0.02 | 14 | 1210 | 18 | <5 | <20 | 6 | 0.25 | <10 | 53 | 350 | 11 | 1816 | |
| 35 | 3534 | 6.4 | 1.45 | 4015 | 15 | <5 | 3.90 | <1 | 53 | 71 | 1895 | 6.53 | 20 | 0.96 | 581 | 4 | 0.03 | 40 | 1250 | 16 | <5 | <20 | 39 | 0.13 | <10 | 82 | 90 | 13 | 572 | |
| 36 | 3535 | 2.0 | 1.90 | 75 | 25 | <5 | 4.11 | <1 | 36 | 48 | 440 | 6.29 | 20 | 1.50 | 540 | 19 | 0.04 | 51 | 1160 | 14 | <5 | <20 | 121 | 0.10 | <10 | 139 | <10 | 12 | 31 | |
| 37 | 3536 | >30 | 1.54 | 240 | 15 | <5 | 1.22 | 4 | 118 | 102 | 9761 | >10 | 30 | 1.17 | 244 | 37 | 0.02 | 49 | 740 | 30 | <5 | <20 | 16 | 0.28 | <10 | 59 | 80 | 10 | 269 | |
| 38 | 3537 | Duplicate of 3536 | >30 | 1.51 | 260 | 15 | <5 | 1.16 | 4 | 118 | 93 | 9121 | >10 | 30 | 1.14 | 244 | 35 | 0.02 | 51 | 750 | 30 | <5 | <20 | 14 | 0.26 | <10 | 59 | 100 | 10 | 255 |
| 39 | 3538 | Blank | <0.2 | 0.97 | <5 | 250 | 10 | 0.59 | <1 | 9 | 88 | 8 | 2.10 | <10 | 0.58 | 519 | 1 | 0.10 | 10 | 800 | 6 | <5 | <20 | 84 | 0.14 | <10 | 40 | <10 | 8 | 38 |
| 40 | 3539 | | 28.0 | 1.89 | 170 | 25 | <5 | 2.94 | 3 | 70 | 58 | 6554 | 8.35 | 20 | 1.19 | 426 | 31 | 0.03 | 41 | 1240 | 132 | <5 | <20 | 31 | 0.22 | <10 | 75 | 80 | 12 | 129 |
| 41 | 3540 | 6.4 | 0.95 | 65 | 25 | <5 | 2.66 | <1 | 28 | 114 | 1547 | 3.54 | 10 | 0.65 | 380 | 28 | <0.01 | 34 | 280 | 24 | <5 | <20 | 7 | 0.09 | <10 | 47 | 20 | 9 | 45 | |
| 42 | 3541 | 1.6 | 1.39 | 40 | 30 | <5 | 1.58 | <1 | 20 | 90 | 560 | 3.62 | 10 | 1.08 | 412 | 12 | 0.02 | 77 | 430 | 10 | <5 | <20 | 7 | 0.12 | <10 | 75 | 10 | 10 | 31 | |
| 43 | 3542 | 0.6 | 1.30 | 10 | 30 | <5 | 0.81 | <1 | 23 | 103 | 1172 | 4.99 | 10 | 0.98 | 338 | 11 | 0.02 | 62 | 340 | 6 | <5 | <20 | 4 | 0.14 | <10 | 64 | 20 | 10 | 37 | |
| 44 | 3543 | <0.2 | 1.37 | <5 | 45 | 10 | 0.80 | <1 | 14 | 104 | 26 | 3.20 | 10 | 1.17 | 317 | 5 | 0.04 | 93 | 400 | <2 | <5 | <20 | 26 | 0.13 | <10 | 82 | <10 | 11 | 16 | |
| 45 | 3544 | 0.6 | 1.11 | <5 | 30 | 5 | 0.96 | <1 | 14 | 84 | 23 | 2.32 | 10 | 0.77 | 313 | 4 | 0.06 | 43 | 920 | 2 | <5 | <20 | 15 | 0.11 | <10 | 67 | <10 | 8 | 16 | |
| 46 | 3545 | <0.2 | 1.33 | 1825 | 10 | <5 | 0.94 | 6 | 134 | 101 | 395 | >10 | 40 | 1.25 | 349 | <1 | 0.03 | 80 | 650 | 20 | <5 | <20 | 5 | 0.24 | <10 | 79 | 250 | 9 | 1325 | |
| 47 | 3546 | <0.2 | 1.20 | <5 | 20 | 5 | 1.32 | <1 | 16 | 71 | 63 | 2.71 | 10 | 0.83 | 347 | 1 | 0.06 | 38 | 1250 | 4 | <5 | <20 | 18 | 0.12 | <10 | 75 | <10 | 9 | 18 | |
| 48 | 3547 | <0.2 | 1.46 | <5 | 25 | 5 | 2.27 | <1 | 26 | 36 | 127 | 3.33 | 10 | 0.94 | 281 | <1 | 0.09 | 26 | 1930 | 2 | <5 | <20 | 22 | 0.14 | <10 | 92 | <10 | 10 | 16 | |
| 49 | 3548 | 1.6 | 1.91 | <5 | 20 | <5 | 2.84 | 2 | 47 | 47 | 1481 | 6.78 | 20 | 1.25 | 397 | 7 | 0.04 | 32 | 1810 | 8 | <5 | <20 | 3 | 0.17 | <10 | 109 | 50 | 9 | 181 | |
| 50 | 3549 | Standard | 2.8 | 0.62 | 1305 | 30 | <5 | 5.24 | <1 | 64 | 24 | 210 | 3.95 | 10 | 0.22 | 446 | 124 | 0.07 | 68 | 1000 | 80 | <5 | <20 | 57 | 0.06 | <10 | 14 | <10 | 6 | 53 |
| 51 | 3550 | <0.2 | 1.70 | <5 | 20 | <5 | 1.66 | <1 | 20 | 98 | 125 | 4.41 | 10 | 1.29 | 417 | 3 | 0.04 | 67 | 880 | 6 | <5 | <20 | 2 | 0.14 | <10 | 99 | <10 | 10 | 24 | |
| 52 | 3551 | <0.2 | 0.87 | 20 | 20 | <5 | 1.32 | <1 | 37 | 53 | 688 | 5.82 | 20 | 0.74 | 257 | 10 | 0.06 | 39 | 2080 | 6 | <5 | <20 | 10 | 0.13 | <10 | 64 | <10 | 8 | 18 | |
| 53 | 3552 | <0.2 | 0.81 | 1585 | <5 | <5 | 0.92 | <1 | 304 | 78 | 1403 | >10 | 30 | 0.72 | 115 | 111 | 0.03 | 38 | 1460 | 16 | <5 | <20 | <1 | 0.21 | <10 | 44 | <10 | 10 | 29 | |
| 54 | 3553 | Duplicate of 3552 | <0.2 | 0.77 | 1430 | 5 | <5 | 0.89 | <1 | 277 | 71 | 1429 | >10 | 30 | 0.70 | 109 | 105 | 0.03 | 38 | 1480 | 12 | <5 | <20 | 3 | 0.20 | <10 | 43 | <10 | 9 | 30 |
| 55 | 3554 | Blank | <0.2 | 0.94 | <5 | 260 | 10 | 0.65 | <1 | 10 | 98 | 3 | 2.31 | <10 | 0.57 | 559 | 1 | 0.09 | 10 | 930 | 4 | <5 | <20 | 77 | 0.16 | <10 | 41 | <10 | 9 | 38 |
| 56 | 3555 | <0.2 | 0.69 | 15 | 25 | <5 | 1.76 | <1 | 27 | 58 | 163 | 3.04 | 10 | 0.57 | 241 | 5 | 0.05 | 24 | 1550 | 6 | <5 | <20 | 10 | 0.10 | <10 | 44 | <10 | 8 | 12 | |
| 57 | 3556 | <0.2 | 0.64 | <5 | 25 | <5 | 1.83 | <1 | 44 | 65 | 328 | 4.02 | 10 | 0.46 | 227 | 7 | 0.05 | 47 | 1970 | 6 | <5 | <20 | 6 | 0.10 | <10 | 49 | <10 | 7 | 16 | |
| 58 | 3557 | 0.2 | 0.54 | <5 | 25 | <5 | 1.93 | <1 | 51 | 61 | 661 | 5.51 | 10 | 0.55 | 297 | 7 | 0.03 | 48 | 1660 | 6 | <5 | <20 | 13 | 0.11 | <10 | 43 | <10 | 8 | 19 | |
| 59 | 3558 | 0.4 | 0.93 | <5 | 35 | <5 | 1.33 | <1 | 32 | 91 | 260 | 4.80 | 10 | 0.80 | 247 | 13 | 0.05 | 34 | 1860 | 4 | <5 | <20 | 13 | 0.12 | <10 | 66 | <10 | 8 | 18 | |
| 60 | 3560 | 0.2 | 1.32 | 3915 | 10 | <5 | 0.64 | <1 | 456 | 95 | 2993 | >10 | 40 | 1.30 | <1 | 23 | 0.02 | 21 | 1720 | 12 | <5 | <20 | 5 | 0.32 | <10 | 87 | <10 | 12 | 39 | |

| Et #. | Tag # | Ag | Al % | As | Ba | Bi | Ca % | Cd | Co | Cr | Cu | Fe % | La | Mg % | Mn | Mo | Na % | Ni | P | Pb | Sb | Sn | Sr | Ti % | U | V | W | Y | Zn | | |
|-------|-------|-------------------|------|------|------|------|------|----|------|----|-----|------|------|------|-----|------|------|-----|------|----|------|----|----|------|----|------|-----|-----|-----|----|----|
| 61 | 3561 | Duplicate of 3560 | | <0.2 | 1.31 | 3800 | 15 | <5 | 0.64 | <1 | 446 | 95 | 2917 | >10 | 40 | 1.27 | <1 | 20 | 0.02 | 21 | 1760 | 16 | <5 | <20 | 4 | 0.30 | <10 | 86 | <10 | 11 | 39 |
| 62 | 3562 | Blank | | <0.2 | 0.91 | <5 | 255 | 10 | 0.68 | <1 | 11 | 106 | 6 | 2.36 | <10 | 0.55 | 554 | 2 | 0.09 | 9 | 980 | 4 | <5 | <20 | 77 | 0.16 | <10 | 40 | <10 | 9 | 39 |
| 63 | 3563 | | | 0.4 | 1.17 | <5 | 20 | <5 | 1.06 | <1 | 83 | 48 | 603 | 7.48 | 20 | 0.96 | 250 | 11 | 0.05 | 15 | 2300 | 10 | <5 | <20 | 3 | 0.14 | <10 | 77 | <10 | 8 | 29 |
| 64 | 3564 | | | <0.2 | 1.30 | 10 | 15 | <5 | 2.30 | <1 | 39 | 46 | 287 | 5.11 | 20 | 0.96 | 300 | 3 | 0.06 | 22 | 2570 | 6 | <5 | <20 | 17 | 0.12 | <10 | 74 | <10 | 8 | 25 |
| 65 | 3565 | | | <0.2 | 0.92 | 20 | 20 | <5 | 3.19 | <1 | 33 | 55 | 344 | 4.06 | 10 | 0.81 | 410 | 14 | 0.04 | 26 | 1340 | 8 | <5 | <20 | 69 | 0.09 | <10 | 68 | <10 | 8 | 25 |
| 66 | 3566 | Standard | | 2.8 | 0.64 | 1350 | 30 | 5 | 5.62 | <1 | 71 | 25 | 216 | 4.24 | 10 | 0.24 | 475 | 125 | 0.07 | 69 | 1100 | 80 | <5 | <20 | 56 | 0.06 | <10 | 15 | <10 | 6 | 54 |
| 67 | 3567 | | | <0.2 | 1.40 | <5 | 15 | <5 | 3.86 | <1 | 20 | 50 | 221 | 3.08 | 10 | 0.48 | 203 | 3 | 0.03 | 33 | 1310 | 6 | <5 | <20 | <1 | 0.08 | <10 | 43 | <10 | 6 | 18 |
| 68 | 3568 | | | <0.2 | 1.02 | <5 | 30 | <5 | 3.55 | <1 | 22 | 83 | 215 | 3.77 | <10 | 1.01 | 444 | 20 | 0.03 | 32 | 840 | 4 | <5 | <20 | 15 | 0.10 | <10 | 47 | <10 | 8 | 22 |
| 69 | 3569 | | | 1.0 | 0.66 | <5 | 15 | <5 | 0.82 | 1 | 205 | 83 | 2287 | >10 | 20 | 0.70 | 192 | 35 | 0.01 | 41 | 1280 | 12 | <5 | <20 | 2 | 0.19 | <10 | 56 | <10 | 8 | 58 |
| 70 | 3570 | | | 0.2 | 0.58 | <5 | 40 | <5 | 1.56 | <1 | 50 | 54 | 728 | 6.28 | 10 | 0.51 | 204 | 11 | 0.02 | 23 | 1380 | 12 | <5 | <20 | 6 | 0.12 | <10 | 43 | 40 | 7 | 24 |
| 71 | 3571 | | | 0.6 | 0.75 | <5 | 35 | <5 | 1.77 | 1 | 144 | 78 | 1994 | >10 | 20 | 0.72 | 192 | 59 | 0.02 | 52 | 1300 | 14 | <5 | <20 | 7 | 0.19 | <10 | 58 | <10 | 8 | 57 |
| 72 | 3572 | | | <0.2 | 0.47 | <5 | 40 | <5 | 1.66 | <1 | 82 | 53 | 537 | 6.17 | 10 | 0.46 | 174 | 10 | 0.03 | 24 | 1480 | 8 | <5 | <20 | 7 | 0.11 | <10 | 38 | <10 | 7 | 26 |
| 73 | 3573 | | | 0.4 | 0.42 | 20 | 25 | <5 | 2.69 | <1 | 21 | 56 | 199 | 2.37 | <10 | 0.37 | 251 | 17 | 0.04 | 27 | 1090 | 2 | <5 | <20 | 21 | 0.11 | <10 | 43 | <10 | 8 | 14 |
| 74 | 3574 | | | <0.2 | 1.61 | <5 | 25 | <5 | 4.24 | <1 | 29 | 111 | 883 | 5.71 | 20 | 1.61 | 630 | 8 | 0.03 | 50 | 1770 | 6 | <5 | <20 | 19 | 0.14 | <10 | 107 | <10 | 9 | 35 |
| 75 | 3575 | | | 0.2 | 0.91 | <5 | 35 | <5 | 1.87 | <1 | 52 | 59 | 450 | 5.56 | 20 | 0.81 | 280 | 9 | 0.06 | 33 | 2060 | 6 | <5 | <20 | 9 | 0.13 | <10 | 74 | <10 | 8 | 27 |
| 76 | 3576 | | | <0.2 | 0.72 | <5 | 40 | <5 | 1.59 | <1 | 32 | 52 | 334 | 4.19 | 10 | 0.66 | 258 | 4 | 0.05 | 25 | 2360 | 6 | <5 | <20 | 8 | 0.12 | <10 | 71 | <10 | 9 | 23 |
| 77 | 3577 | | | 0.2 | 1.23 | <5 | 20 | <5 | 2.37 | <1 | 57 | 75 | 449 | 7.63 | 20 | 1.30 | 436 | 18 | 0.04 | 33 | 2530 | 6 | <5 | <20 | 13 | 0.14 | <10 | 114 | <10 | 11 | 35 |
| 78 | 3578 | | | <0.2 | 1.09 | <5 | 35 | <5 | 1.87 | <1 | 37 | 59 | 328 | 5.63 | 20 | 0.99 | 321 | 13 | 0.06 | 24 | 2720 | 6 | <5 | <20 | 20 | 0.14 | <10 | 85 | <10 | 12 | 24 |
| 79 | 3579 | | | 0.4 | 1.29 | <5 | 20 | <5 | 1.44 | <1 | 53 | 52 | 443 | 7.12 | 20 | 1.02 | 326 | 5 | 0.06 | 22 | 2490 | 8 | <5 | <20 | 9 | 0.17 | <10 | 91 | <10 | 11 | 31 |
| 80 | 3580 | | | <0.2 | 1.38 | <5 | 10 | <5 | 2.17 | <1 | 33 | 40 | 301 | 5.14 | 20 | 1.00 | 302 | 6 | 0.07 | 22 | 2590 | 8 | <5 | <20 | 8 | 0.16 | <10 | 87 | <10 | 10 | 28 |
| 81 | 3581 | | | 0.4 | 1.32 | <5 | <5 | <5 | 3.34 | <1 | 33 | 48 | 298 | 4.75 | 20 | 0.93 | 332 | 10 | 0.06 | 26 | 2570 | 6 | <5 | <20 | 2 | 0.12 | <10 | 71 | <10 | 8 | 27 |
| 82 | 3582 | | | 0.8 | 1.31 | <5 | 15 | <5 | 5.80 | 1 | 91 | 71 | 1559 | >10 | 20 | 1.16 | 479 | 173 | 0.02 | 35 | 2090 | 10 | <5 | <20 | <1 | 0.19 | <10 | 88 | 130 | 10 | 75 |
| 83 | 3583 | Duplicate of 3582 | | 1.0 | 1.29 | <5 | 20 | <5 | 5.89 | 1 | 85 | 67 | 1433 | >10 | 20 | 1.13 | 483 | 161 | 0.02 | 37 | 2020 | 12 | <5 | <20 | 1 | 0.18 | <10 | 87 | 100 | 8 | 71 |
| 84 | 3584 | Blank | | <0.2 | 0.91 | <5 | 255 | 10 | 0.69 | <1 | 10 | 88 | 4 | 2.38 | <10 | 0.55 | 557 | 3 | 0.09 | 10 | 1030 | 8 | 5 | <20 | 77 | 0.15 | <10 | 40 | <10 | 8 | 39 |
| 85 | 3585 | | | <0.2 | 0.61 | <5 | 20 | <5 | 2.25 | <1 | 29 | 48 | 320 | 3.71 | 10 | 0.44 | 236 | 8 | 0.04 | 27 | 1650 | 8 | <5 | <20 | <1 | 0.09 | <10 | 42 | 10 | 8 | 24 |
| 86 | 3586 | | | 0.2 | 0.40 | <5 | 20 | <5 | 1.62 | <1 | 27 | 41 | 249 | 3.20 | 10 | 0.24 | 129 | 4 | 0.05 | 26 | 1490 | 2 | <5 | <20 | 4 | 0.08 | <10 | 27 | <10 | 7 | 20 |
| 87 | 3587 | | | 0.4 | 0.47 | <5 | 20 | <5 | 1.71 | <1 | 28 | 52 | 246 | 3.27 | 10 | 0.32 | 185 | 8 | 0.05 | 28 | 1460 | 6 | <5 | <20 | 2 | 0.09 | <10 | 40 | <10 | 8 | 21 |
| 88 | 3588 | | | <0.2 | 0.34 | <5 | 25 | <5 | 1.43 | <1 | 24 | 39 | 220 | 2.67 | 10 | 0.21 | 121 | 3 | 0.05 | 24 | 1490 | 6 | <5 | <20 | 5 | 0.08 | <10 | 25 | <10 | 8 | 19 |
| 89 | 3589 | | | <0.2 | 0.42 | <5 | 25 | <5 | 1.51 | <1 | 24 | 59 | 217 | 2.73 | 10 | 0.23 | 119 | 5 | 0.05 | 30 | 1720 | 6 | <5 | <20 | 5 | 0.08 | <10 | 26 | <10 | 9 | 18 |
| 90 | 3590 | | | <0.2 | 0.54 | <5 | 30 | <5 | 1.54 | <1 | 34 | 49 | 341 | 3.97 | 10 | 0.30 | 118 | 3 | 0.04 | 40 | 1950 | 10 | <5 | <20 | 2 | 0.09 | <10 | 28 | <10 | 8 | 19 |
| 91 | 3591 | | | <0.2 | 0.35 | <5 | 20 | <5 | 1.12 | <1 | 39 | 43 | 377 | 4.21 | 10 | 0.24 | 91 | 4 | 0.03 | 41 | 1720 | 8 | <5 | <20 | 2 | 0.09 | <10 | 23 | <10 | 7 | 18 |
| 92 | 3592 | | | 0.2 | 0.48 | <5 | 35 | <5 | 1.77 | <1 | 37 | 56 | 374 | 4.02 | 10 | 0.37 | 172 | 5 | 0.04 | 48 | 2030 | 8 | <5 | <20 | 10 | 0.10 | <10 | 37 | <10 | 9 | 23 |
| 93 | 3593 | Standard | | 2.8 | 0.62 | 1395 | 30 | 5 | 5.51 | <1 | 70 | 25 | 205 | 4.19 | 10 | 0.22 | 466 | 132 | 0.07 | 73 | 1110 | 80 | <5 | <20 | 54 | 0.06 | <10 | 15 | <10 | 6 | 54 |
| 94 | 3594 | | | <0.2 | 1.59 | <5 | 35 | <5 | 2.90 | <1 | 31 | 42 | 174 | 4.56 | 10 | 0.84 | 525 | 2 | 0.06 | 28 | 2010 | 6 | <5 | <20 | 17 | 0.12 | <10 | 70 | <10 | 9 | 44 |
| 95 | 3595 | | | 0.2 | 0.65 | <5 | 35 | <5 | 1.84 | <1 | 26 | 43 | 261 | 3.26 | 20 | 0.37 | 183 | 2 | 0.05 | 32 | 2980 | 6 | <5 | <20 | 12 | 0.10 | <10 | 35 | <10 | 9 | 15 |

| Et #. | Tag # | Ag | Al % | As | Ba | Bi | Ca % | Cd | Co | Cr | Cu | Fe % | La | Mg % | Mn | Mo | Na % | Ni | P | Pb | Sb | Sn | Sr | Ti % | U | V | W | Y | Zn | |
|-------|-------|-------------------|------|------|------|-----|------|------|-----|-----|------|------|------|------|------|-----|------|------|------|------|----|-----|-----|------|------|-----|-----|-----|----|----|
| 96 | 3596 | 0.2 | 0.56 | <5 | 30 | <5 | 2.37 | <1 | 17 | 63 | 179 | 2.49 | <10 | 0.41 | 200 | 4 | 0.04 | 27 | 1570 | 6 | <5 | <20 | 3 | 0.10 | <10 | 45 | <10 | 8 | 14 | |
| 97 | 3597 | 0.6 | 0.48 | <5 | 25 | <5 | 1.91 | 1 | 141 | 68 | 1194 | >10 | 20 | 0.46 | 110 | 36 | 0.01 | 45 | 1260 | 10 | <5 | <20 | 5 | 0.16 | <10 | 30 | <10 | 8 | 42 | |
| 98 | 3598 | <0.2 | 0.68 | <5 | 30 | <5 | 1.63 | <1 | 33 | 40 | 375 | 3.92 | 10 | 0.52 | 189 | 6 | 0.05 | 32 | 2280 | 6 | <5 | <20 | 12 | 0.11 | <10 | 50 | <10 | 9 | 19 | |
| 99 | 3599 | 0.2 | 1.06 | <5 | 15 | <5 | 2.04 | <1 | 24 | 98 | 226 | 4.18 | 10 | 0.98 | 321 | 26 | 0.05 | 39 | 1450 | 6 | <5 | <20 | 15 | 0.12 | <10 | 79 | <10 | 9 | 21 | |
| 100 | 3600 | <0.2 | 1.85 | 185 | 10 | <5 | 7.63 | <1 | 36 | 63 | 340 | 6.29 | 20 | 1.68 | 638 | 60 | 0.03 | 43 | 1650 | 10 | <5 | <20 | 147 | 0.09 | <10 | 112 | <10 | 12 | 39 | |
| 101 | 3601 | 0.4 | 1.21 | 10 | 25 | <5 | 2.36 | <1 | 39 | 75 | 429 | 5.91 | 20 | 1.00 | 327 | 4 | 0.05 | 33 | 2580 | 4 | <5 | <20 | 37 | 0.13 | <10 | 104 | 10 | 11 | 26 | |
| 102 | 3601 | Standard | 2.8 | 0.63 | 1380 | 25 | <5 | 5.61 | <1 | 70 | 26 | 204 | 4.29 | 10 | 0.22 | 471 | 134 | 0.07 | 77 | 1180 | 80 | <5 | <20 | 52 | 0.06 | <10 | 15 | <10 | 6 | 55 |
| 103 | 3602 | <0.2 | 1.65 | <5 | <5 | <5 | 2.99 | <1 | 35 | 89 | 279 | 6.25 | 20 | 1.46 | 490 | 2 | 0.06 | 36 | 3350 | 8 | <5 | <20 | 30 | 0.15 | <10 | 135 | 10 | 12 | 35 | |
| 104 | 3603 | <0.2 | 1.61 | <5 | 10 | <5 | 1.99 | <1 | 39 | 103 | 376 | 6.55 | 20 | 1.41 | 403 | 2 | 0.06 | 37 | 3020 | 6 | <5 | <20 | 18 | 0.16 | <10 | 124 | 10 | 13 | 31 | |
| 105 | 3604 | 0.2 | 1.47 | <5 | 15 | <5 | 2.39 | <1 | 37 | 73 | 358 | 6.10 | 20 | 1.33 | 366 | 3 | 0.06 | 36 | 2870 | 6 | <5 | <20 | 23 | 0.16 | <10 | 111 | <10 | 12 | 26 | |
| 106 | 3605 | 0.4 | 0.84 | <5 | 30 | <5 | 2.33 | <1 | 77 | 70 | 349 | 5.80 | 10 | 0.73 | 245 | 10 | 0.05 | 41 | 2070 | 8 | <5 | <20 | 27 | 0.17 | <10 | 70 | <10 | 13 | 22 | |
| 107 | 3606 | <0.2 | 1.45 | 5 | 15 | <5 | 4.14 | <1 | 45 | 78 | 470 | 6.26 | 20 | 1.17 | 476 | 54 | 0.05 | 39 | 2500 | 10 | <5 | <20 | 4 | 0.18 | <10 | 115 | <10 | 12 | 31 | |
| 108 | 3607 | 0.6 | 1.46 | <5 | <5 | <5 | 2.18 | 1 | 171 | 105 | 1426 | >10 | 30 | 1.11 | 261 | 111 | 0.05 | 73 | 2310 | 12 | <5 | <20 | 21 | 0.24 | <10 | 102 | 10 | 12 | 41 | |
| 109 | 3608 | <0.2 | 2.04 | 20 | 15 | <5 | 3.56 | <1 | 32 | 81 | 316 | 5.47 | 20 | 1.38 | 493 | 18 | 0.05 | 41 | 2780 | 8 | <5 | <20 | 4 | 0.20 | <10 | 118 | <10 | 14 | 28 | |
| 110 | 3609 | <0.2 | 2.52 | <5 | 45 | 15 | 3.26 | <1 | 39 | 46 | 231 | 6.35 | 20 | 1.61 | 445 | <1 | 0.11 | 36 | 2060 | 8 | <5 | <20 | 18 | 0.31 | <10 | 159 | <10 | 16 | 31 | |
| 111 | 3610 | 0.4 | 3.18 | <5 | 60 | <5 | 2.84 | <1 | 56 | 68 | 526 | >10 | 30 | 2.32 | 650 | 35 | 0.07 | 30 | 2880 | 10 | <5 | <20 | 63 | 0.35 | <10 | 233 | <10 | 17 | 58 | |
| 112 | 3611 | <0.2 | 3.72 | <5 | 100 | 10 | 5.16 | 2 | 37 | 38 | 211 | 9.32 | 20 | 2.09 | 725 | <1 | 0.17 | 29 | 5390 | 8 | <5 | <20 | 102 | 0.30 | <10 | 244 | 10 | 16 | 53 | |
| 113 | 3612 | <0.2 | 2.62 | <5 | 85 | <5 | 2.72 | <1 | 33 | 43 | 254 | 7.76 | 20 | 1.73 | 573 | <1 | 0.06 | 26 | 2980 | 8 | <5 | <20 | 29 | 0.29 | <10 | 194 | <10 | 17 | 47 | |
| 114 | 3613 | <0.2 | 2.78 | <5 | 40 | 5 | 2.29 | 2 | 114 | 52 | 419 | >10 | 40 | 2.21 | 585 | 50 | 0.04 | 37 | 2970 | 10 | <5 | <20 | 14 | 0.33 | <10 | 216 | 10 | 16 | 53 | |
| 115 | 3614 | Duplicate of 3613 | 0.2 | 2.84 | <5 | 40 | <5 | 2.39 | 1 | 103 | 54 | 447 | >10 | 30 | 2.26 | 601 | 53 | 0.05 | 36 | 2900 | 8 | <5 | <20 | 14 | 0.33 | <10 | 218 | <10 | 16 | 53 |
| 116 | 3615 | Blank | <0.2 | 1.03 | <5 | 265 | 15 | 0.82 | <1 | 11 | 131 | 3 | 2.57 | 10 | 0.58 | 609 | 2 | 0.11 | 11 | 1060 | 6 | <5 | <20 | 83 | 0.18 | <10 | 44 | <10 | 11 | 39 |
| 117 | 3616 | <0.2 | 3.20 | <5 | 75 | 5 | 3.35 | <1 | 40 | 57 | 250 | >10 | 20 | 2.27 | 727 | <1 | 0.05 | 29 | 3170 | 6 | <5 | <20 | 27 | 0.35 | <10 | 211 | <10 | 18 | 47 | |
| 118 | 3617 | <0.2 | 1.11 | <5 | 70 | <5 | 2.47 | <1 | 17 | 58 | 260 | 4.36 | 20 | 0.74 | 314 | 5 | 0.02 | 12 | 810 | 8 | <5 | <20 | 8 | 0.12 | <10 | 64 | <10 | 10 | 24 | |
| 119 | 3618 | 1.4 | 1.35 | <5 | 20 | <5 | 0.96 | 2 | 212 | 87 | 2016 | >10 | 30 | 0.84 | 100 | 64 | 0.02 | 19 | 800 | 14 | <5 | <20 | 11 | 0.25 | <10 | 64 | <10 | 13 | 58 | |
| 120 | 3619 | <0.2 | 1.06 | <5 | 30 | <5 | 2.23 | <1 | 18 | 48 | 186 | 4.42 | 20 | 0.52 | 463 | <1 | 0.06 | 11 | 780 | 8 | <5 | <20 | 45 | 0.13 | <10 | 40 | <10 | 11 | 28 | |
| 121 | 3620 | Standard | 2.8 | 0.78 | 1325 | 20 | 10 | 5.43 | <1 | 73 | 28 | 205 | 4.56 | 20 | 0.24 | 555 | 139 | 0.09 | 78 | 980 | 80 | <5 | <20 | 55 | 0.08 | <10 | 19 | <10 | 8 | 63 |
| 122 | 3621 | 0.4 | 1.01 | <5 | 35 | <5 | 3.03 | <1 | 21 | 48 | 235 | 3.71 | 10 | 0.49 | 451 | 5 | 0.05 | 14 | 820 | 6 | <5 | <20 | 23 | 0.12 | <10 | 45 | <10 | 11 | 28 | |
| 123 | 3622 | 0.2 | 1.64 | <5 | 60 | 15 | 2.72 | <1 | 36 | 63 | 117 | 4.65 | <10 | 1.32 | 734 | <1 | 0.14 | 32 | 2000 | 56 | <5 | <20 | 183 | 0.33 | <10 | 109 | <10 | 16 | 69 | |
| 124 | 3623 | 0.2 | 1.73 | <5 | 30 | 10 | 2.11 | <1 | 22 | 113 | 151 | 4.82 | 10 | 1.49 | 565 | 30 | 0.05 | 33 | 1660 | 6 | 5 | <20 | 21 | 0.20 | <10 | 110 | <10 | 13 | 40 | |
| 125 | 3624 | <0.2 | 1.58 | <5 | 20 | <5 | 3.10 | <1 | 37 | 58 | 311 | 4.99 | 10 | 0.93 | 387 | <1 | 0.06 | 35 | 2340 | 4 | <5 | <20 | 8 | 0.20 | <10 | 79 | 10 | 11 | 27 | |
| 126 | 3625 | 0.4 | 0.95 | <5 | 25 | <5 | 2.29 | 1 | 58 | 101 | 360 | 7.30 | 20 | 0.57 | 328 | 38 | 0.04 | 21 | 930 | 8 | <5 | <20 | 22 | 0.14 | <10 | 43 | <10 | 10 | 38 | |
| 127 | 3626 | 0.2 | 1.25 | 10 | 35 | <5 | 2.86 | <1 | 20 | 33 | 208 | 3.10 | 10 | 0.54 | 409 | 2 | 0.05 | 11 | 890 | 6 | <5 | <20 | 32 | 0.09 | <10 | 38 | <10 | 8 | 24 | |
| 128 | 3627 | <0.2 | 1.12 | <5 | 25 | <5 | 2.65 | <1 | 17 | 63 | 140 | 3.01 | 10 | 0.39 | 303 | 3 | 0.04 | 13 | 1010 | 4 | <5 | <20 | 13 | 0.10 | <10 | 35 | <10 | 9 | 25 | |
| 129 | 3628 | <0.2 | 2.61 | <5 | 35 | 15 | 5.30 | <1 | 23 | 35 | 42 | 6.04 | 10 | 1.83 | 778 | <1 | 0.10 | 27 | 2130 | 6 | <5 | <20 | 82 | 0.23 | <10 | 161 | <10 | 13 | 42 | |
| 130 | 3629 | <0.2 | 1.13 | <5 | 25 | <5 | 2.48 | <1 | 18 | 69 | 141 | 2.75 | 10 | 0.27 | 245 | 3 | 0.05 | 11 | 980 | 6 | <5 | <20 | 5 | 0.10 | <10 | 30 | <10 | 10 | 23 | |

| Et #. | Tag # | Ag | Al % | As | Ba | Bi | Ca % | Cd | Co | Cr | Cu | Fe % | La | Mg % | Mn | Mo | Na % | Ni | P | Pb | Sb | Sn | Sr | Ti % | U | V | W | Y | Zn | |
|-------|-------|-------------------|------|------|------|-----|------|------|----|-----|------|------|------|------|------|-----|------|------|------|------|----|-----|-----|------|------|-----|-----|-----|-----|-----|
| 131 | 3630 | 0.2 | 2.08 | <5 | 20 | <5 | 3.06 | <1 | 58 | 43 | 575 | 7.98 | 20 | 1.25 | 488 | <1 | 0.05 | 25 | 2430 | 4 | <5 | <20 | 6 | 0.24 | <10 | 124 | <10 | 14 | 40 | |
| 132 | 3631 | 6.9 | 1.62 | <5 | 25 | <5 | 3.24 | 2 | 67 | 88 | 8677 | 9.08 | 20 | 1.14 | 492 | 4 | 0.04 | 42 | 2570 | 8 | <5 | <20 | 2 | 0.35 | <10 | 112 | <10 | 13 | 169 | |
| 133 | 3632 | Duplicate of 3631 | 8.0 | 1.65 | <5 | 25 | <5 | 3.35 | 3 | 72 | 48 | 9870 | 9.43 | 20 | 1.15 | 496 | 5 | 0.05 | 47 | 2720 | 6 | 5 | <20 | <1 | 0.37 | <10 | 114 | 20 | 15 | 184 |
| 134 | 3633 | Blank | <0.2 | 1.00 | <5 | 265 | 15 | 0.62 | <1 | 11 | 89 | 8 | 2.26 | 10 | 0.58 | 609 | 3 | 0.11 | 10 | 850 | 6 | <5 | <20 | 84 | 0.18 | <10 | 43 | <10 | 10 | 39 |
| 135 | 3634 | | <0.2 | 1.26 | <5 | 30 | <5 | 2.79 | <1 | 35 | 95 | 329 | 5.04 | 10 | 1.09 | 431 | 41 | 0.05 | 25 | 1620 | 6 | <5 | <20 | 20 | 0.19 | <10 | 113 | <10 | 12 | 29 |
| 136 | 3635 | | 0.2 | 1.50 | 55 | 20 | <5 | 4.30 | <1 | 34 | 51 | 277 | 5.27 | 10 | 1.30 | 572 | 2 | 0.04 | 31 | 1920 | 6 | <5 | <20 | 20 | 0.18 | <10 | 120 | 10 | 13 | 33 |
| 137 | 3636 | | <0.2 | 1.49 | <5 | 35 | <5 | 3.57 | <1 | 39 | 58 | 429 | 6.07 | 10 | 1.19 | 498 | <1 | 0.04 | 35 | 1990 | 8 | <5 | <20 | 17 | 0.20 | <10 | 123 | <10 | 13 | 35 |
| 138 | 3637 | | <0.2 | 1.39 | <5 | 10 | <5 | 3.88 | <1 | 45 | 42 | 403 | 4.92 | 10 | 0.65 | 315 | <1 | 0.04 | 35 | 2300 | 6 | <5 | <20 | <1 | 0.21 | <10 | 81 | <10 | 13 | 29 |
| 139 | 3638 | | <0.2 | 2.49 | <5 | 20 | <5 | 1.63 | <1 | 42 | 133 | 319 | 7.93 | 10 | 2.48 | 657 | <1 | 0.05 | 44 | 1450 | 8 | <5 | <20 | 2 | 0.33 | <10 | 185 | <10 | 14 | 47 |
| 140 | 3639 | | <0.2 | 2.49 | <5 | <5 | 15 | 1.78 | 3 | 156 | 176 | 464 | >10 | 30 | 2.62 | 515 | 20 | 0.03 | 195 | 1030 | 18 | <5 | <20 | <1 | 0.36 | <10 | 170 | 20 | 15 | 48 |
| 141 | 3640 | | <0.2 | 2.26 | 10 | 15 | <5 | 2.14 | <1 | 53 | 127 | 419 | 8.15 | 10 | 2.23 | 585 | <1 | 0.05 | 47 | 1460 | 8 | <5 | <20 | 3 | 0.27 | <10 | 160 | <10 | 13 | 43 |
| 142 | 3641 | | <0.2 | 1.58 | 15 | 20 | <5 | 2.97 | <1 | 45 | 73 | 341 | 6.51 | 20 | 1.36 | 498 | 12 | 0.06 | 43 | 2380 | 8 | <5 | <20 | 18 | 0.22 | <10 | 155 | 10 | 15 | 35 |
| 143 | 3642 | | 0.4 | 1.34 | 85 | <5 | <5 | 7.64 | 1 | 94 | 82 | 1404 | >10 | 20 | 1.25 | 685 | 203 | 0.04 | 46 | 1500 | 16 | <5 | <20 | 14 | 0.20 | <10 | 114 | <10 | 10 | 47 |
| 144 | 3643 | | <0.2 | 0.61 | <5 | 20 | <5 | 1.69 | <1 | 16 | 57 | 120 | 1.89 | <10 | 0.39 | 211 | 3 | 0.07 | 33 | 1280 | 6 | <5 | <20 | 7 | 0.14 | <10 | 58 | <10 | 11 | 18 |
| 145 | 3644 | | 0.4 | 1.64 | <5 | 20 | 15 | 2.25 | <1 | 25 | 68 | 124 | 5.17 | 20 | 1.13 | 416 | <1 | 0.06 | 28 | 3150 | 4 | <5 | <20 | 12 | 0.27 | <10 | 119 | <10 | 16 | 27 |
| 146 | 3645 | | 0.2 | 2.07 | <5 | 20 | <5 | 2.66 | 1 | 67 | 66 | 466 | >10 | 20 | 0.92 | 348 | <1 | 0.05 | 29 | 2280 | 10 | 5 | <20 | <1 | 0.22 | <10 | 91 | <10 | 15 | 31 |
| 147 | 3646 | | <0.2 | 1.34 | <5 | 20 | <5 | 3.07 | <1 | 21 | 65 | 125 | 3.41 | 10 | 0.46 | 286 | 9 | 0.07 | 21 | 1820 | 4 | <5 | <20 | 5 | 0.15 | <10 | 52 | <10 | 12 | 17 |
| 148 | 3647 | | <0.2 | 1.76 | <5 | 25 | <5 | 4.66 | <1 | 24 | 46 | 152 | 4.15 | 10 | 0.90 | 756 | <1 | 0.05 | 30 | 3000 | 6 | <5 | <20 | 47 | 0.17 | <10 | 85 | <10 | 14 | 38 |
| 149 | 3648 | | <0.2 | 2.84 | <5 | 35 | 10 | 4.88 | <1 | 22 | 56 | 44 | 6.07 | 20 | 1.32 | 941 | <1 | 0.07 | 22 | 3380 | 4 | <5 | <20 | 41 | 0.20 | <10 | 123 | <10 | 14 | 44 |
| 150 | 3649 | | <0.2 | 2.64 | <5 | 25 | <5 | 4.01 | <1 | 28 | 34 | 162 | 5.88 | 20 | 1.05 | 712 | <1 | 0.06 | 18 | 3530 | 8 | <5 | <20 | 14 | 0.20 | <10 | 103 | <10 | 13 | 47 |
| 151 | 3650 | | <0.2 | 2.52 | <5 | 25 | <5 | 3.67 | <1 | 39 | 45 | 414 | 6.36 | 20 | 1.00 | 481 | <1 | 0.05 | 23 | 3360 | 8 | <5 | <20 | 6 | 0.22 | <10 | 97 | <10 | 14 | 34 |
| 152 | 1951 | | <0.2 | 2.75 | <5 | 25 | 10 | 3.32 | <1 | 39 | 40 | 222 | 6.93 | 20 | 1.55 | 541 | <1 | 0.09 | 32 | 2840 | 8 | <5 | <20 | 22 | 0.27 | <10 | 151 | <10 | 13 | 38 |
| 153 | 1952 | | <0.2 | 2.39 | 10 | 35 | 5 | 4.92 | <1 | 50 | 47 | 348 | 6.80 | 20 | 1.25 | 685 | <1 | 0.09 | 30 | 2530 | 4 | <5 | <20 | 67 | 0.28 | <10 | 176 | 10 | 16 | 38 |
| 154 | 1953 | | <0.2 | 1.90 | 10 | 20 | <5 | 4.32 | <1 | 43 | 29 | 384 | 5.01 | 10 | 0.87 | 505 | <1 | 0.07 | 26 | 2240 | 8 | <5 | <20 | 25 | 0.22 | <10 | 118 | <10 | 12 | 27 |
| 155 | 1954 | | 0.2 | 2.31 | <5 | 15 | <5 | 4.01 | <1 | 49 | 56 | 389 | 6.45 | 20 | 1.43 | 531 | <1 | 0.09 | 32 | 2440 | 4 | <5 | <20 | 24 | 0.26 | <10 | 151 | 20 | 14 | 34 |
| 156 | 1955 | Standard | 2.8 | 0.84 | 1380 | 25 | 5 | 5.46 | <1 | 65 | 30 | 208 | 4.08 | 20 | 0.24 | 521 | 126 | 0.09 | 71 | 960 | 80 | <5 | <20 | 65 | 0.08 | <10 | 17 | <10 | 9 | 53 |
| 157 | 1956 | | 1.4 | 3.23 | <5 | 20 | <5 | 3.02 | 1 | 58 | 63 | 3702 | >10 | 20 | 2.42 | 664 | <1 | 0.07 | 44 | 2760 | 10 | <5 | <20 | 17 | 0.42 | <10 | 220 | 20 | 16 | 71 |
| 158 | 1957 | Duplicate of 1956 | 1.2 | 3.20 | <5 | 20 | <5 | 2.94 | 1 | 59 | 70 | 3824 | >10 | 20 | 2.39 | 652 | <1 | 0.07 | 45 | 2810 | 8 | <5 | <20 | 16 | 0.42 | <10 | 218 | 20 | 16 | 69 |
| 159 | 1958 | Blank | <0.2 | 1.04 | <5 | 290 | 15 | 0.90 | <1 | 13 | 127 | 4 | 2.80 | 10 | 0.61 | 662 | 2 | 0.10 | 11 | 1300 | 6 | <5 | <20 | 80 | 0.19 | <10 | 46 | 10 | 11 | 40 |
| 160 | 1959 | | <0.2 | 2.65 | <5 | 15 | <5 | 3.98 | <1 | 46 | 47 | 399 | 6.89 | 20 | 1.67 | 557 | <1 | 0.09 | 37 | 2580 | 6 | <5 | <20 | 5 | 0.27 | <10 | 161 | 10 | 15 | 44 |
| 161 | 1960 | | <0.2 | 0.91 | <5 | 20 | <5 | 1.79 | <1 | 27 | 126 | 158 | 3.42 | 10 | 0.59 | 313 | 2 | 0.04 | 46 | 2310 | 6 | <5 | <20 | 8 | 0.16 | <10 | 68 | 10 | 13 | 31 |
| 162 | 1961 | | 0.6 | 0.75 | 20 | 5 | <5 | 3.47 | <1 | 42 | 39 | 338 | 4.54 | 10 | 0.63 | 440 | <1 | 0.02 | 49 | 2530 | 6 | <5 | <20 | 10 | 0.12 | <10 | 52 | 10 | 11 | 26 |
| 163 | 1962 | | 0.4 | 0.99 | <5 | 5 | <5 | 1.74 | <1 | 22 | 88 | 107 | 3.48 | 10 | 0.80 | 380 | 2 | 0.02 | 50 | 1840 | 6 | <5 | <20 | 23 | 0.15 | <10 | 87 | <10 | 13 | 34 |
| 164 | 1962 | Standard | 2.8 | 0.80 | 1320 | 25 | 15 | 5.46 | <1 | 80 | 31 | 210 | 4.12 | 20 | 0.25 | 487 | 124 | 0.09 | 75 | 970 | 80 | <5 | <20 | 64 | 0.09 | <10 | 21 | <10 | 9 | 56 |
| 165 | 1963 | | >30 | 0.61 | <5 | <5 | <5 | 1.28 | <1 | 55 | 63 | 2560 | 4.45 | 10 | 0.32 | 206 | 4 | 0.03 | 348 | 1230 | 10 | <5 | <20 | <1 | 0.14 | <10 | 24 | 310 | 8 | 38 |

| Et #. | Tag # | Ag | Al % | As | Ba | Bi | Ca % | Cd | Co | Cr | Cu | Fe % | La | Mg % | Mn | Mo | Na % | Ni | P | Pb | Sb | Sn | Sr | Ti % | U | V | W | Y | Zn | |
|-------|-------|-------------------|------|------|------|-----|------|------|-----|-----|------|------|------|------|------|-----|------|------|------|------|----|-----|-----|------|------|-----|-----|-----|----|----|
| 166 | 1964 | 0.2 | 0.84 | 20 | 10 | <5 | 3.25 | <1 | 23 | 131 | 182 | 3.66 | 20 | 0.54 | 376 | 12 | 0.03 | 51 | 1020 | 8 | <5 | <20 | <1 | 0.14 | <10 | 52 | 10 | 12 | 32 | |
| 167 | 1965 | 2.4 | 2.10 | 635 | 20 | <5 | 2.88 | <1 | 72 | 78 | 686 | 9.27 | 20 | 1.50 | 519 | 4 | 0.05 | 50 | 2540 | 12 | <5 | <20 | 25 | 0.24 | <10 | 150 | 10 | 14 | 45 | |
| 168 | 1966 | 0.8 | 2.17 | 70 | 20 | <5 | 3.68 | <1 | 196 | 148 | 2461 | >10 | 20 | 1.81 | 481 | 139 | 0.02 | 53 | 1840 | 16 | <5 | <20 | 20 | 0.29 | <10 | 145 | <10 | 14 | 64 | |
| 169 | 1967 | <0.2 | 1.44 | <5 | 15 | 10 | 2.03 | <1 | 10 | 93 | 12 | 3.60 | 10 | 1.28 | 443 | <1 | 0.03 | 32 | 640 | 6 | <5 | <20 | 15 | 0.13 | <10 | 63 | 10 | 10 | 25 | |
| 170 | 1968 | 0.2 | 1.53 | <5 | 30 | <5 | 3.36 | <1 | 34 | 43 | 277 | 5.06 | 20 | 0.53 | 225 | <1 | 0.05 | 17 | 2370 | 10 | <5 | <20 | <1 | 0.18 | <10 | 58 | <10 | 15 | 31 | |
| | | 0.4 | 1.38 | <5 | 25 | <5 | 3.42 | <1 | 52 | 43 | 403 | 5.83 | 20 | 0.86 | 310 | <1 | 0.05 | 29 | 2450 | 4 | <5 | <20 | 3 | 0.19 | <10 | 92 | <10 | 16 | 36 | |
| 171 | 1969 | 0.2 | 1.48 | <5 | 25 | <5 | 4.61 | <1 | 32 | 38 | 242 | 6.03 | 20 | 0.64 | 293 | <1 | 0.05 | 21 | 2350 | 10 | <5 | <20 | <1 | 0.20 | <10 | 56 | 10 | 15 | 25 | |
| 172 | 1970 | 0.2 | 1.58 | <5 | 60 | 15 | 2.41 | <1 | 16 | 74 | 61 | 4.03 | 10 | 1.32 | 383 | 2 | 0.06 | 27 | 1310 | 8 | <5 | <20 | 37 | 0.19 | <10 | 109 | <10 | 15 | 27 | |
| 173 | 1971 | 0.4 | 1.38 | <5 | 25 | <5 | 3.42 | <1 | 52 | 43 | 403 | 5.83 | 20 | 0.86 | 310 | <1 | 0.05 | 29 | 2450 | 4 | <5 | <20 | 3 | 0.19 | <10 | 92 | <10 | 16 | 36 | |
| 174 | 1972 | 0.2 | 1.04 | <5 | 35 | 10 | 3.42 | <1 | 23 | 63 | 145 | 3.52 | 10 | 0.79 | 366 | 39 | 0.04 | 31 | 1350 | 8 | <5 | <20 | <1 | 0.18 | <10 | 86 | <10 | 17 | 25 | |
| 175 | 1973 | Duplicate of 1972 | <0.2 | 1.04 | <5 | 25 | <5 | 3.57 | <1 | 23 | 63 | 142 | 3.69 | 10 | 0.82 | 388 | 36 | 0.03 | 31 | 1330 | 6 | 5 | <20 | <1 | 0.17 | <10 | 87 | 10 | 17 | 25 |
| 176 | 1974 | Blank | <0.2 | 1.01 | <5 | 265 | <5 | 0.62 | <1 | 8 | 89 | 2 | 2.08 | 10 | 0.60 | 515 | 1 | 0.11 | 7 | 830 | 4 | <5 | <20 | 91 | 0.13 | <10 | 40 | <10 | 8 | 38 |
| 177 | 1975 | | 0.2 | 1.27 | <5 | 35 | <5 | 1.33 | <1 | 20 | 72 | 213 | 3.43 | 20 | 0.93 | 206 | <1 | 0.06 | 34 | 780 | 6 | <5 | <20 | 20 | 0.11 | <10 | 71 | <10 | 11 | 17 |
| 178 | 1976 | | <0.2 | 0.81 | <5 | 25 | <5 | 0.87 | <1 | 16 | 99 | 183 | 2.35 | 10 | 0.63 | 152 | 2 | 0.05 | 28 | 550 | 4 | <5 | <20 | 9 | 0.10 | <10 | 45 | <10 | 9 | 18 |
| 179 | 1977 | | <0.2 | 1.29 | <5 | 35 | <5 | 4.29 | <1 | 16 | 93 | 100 | 3.00 | 10 | 1.46 | 624 | 45 | 0.02 | 28 | 380 | 6 | <5 | <20 | 42 | 0.10 | <10 | 96 | <10 | 9 | 23 |
| 180 | 1978 | | <0.2 | 0.99 | 10 | 35 | <5 | 2.15 | <1 | 14 | 89 | 129 | 2.50 | 10 | 0.77 | 303 | 8 | 0.05 | 25 | 850 | 10 | <5 | <20 | 23 | 0.10 | <10 | 51 | <10 | 9 | 16 |
| 181 | 1979 | Standard | 2.8 | 0.78 | 1215 | 25 | 5 | 5.02 | <1 | 62 | 23 | 218 | 3.74 | 20 | 0.25 | 453 | 116 | 0.09 | 62 | 950 | 82 | <5 | <20 | 68 | 0.06 | <10 | 17 | <10 | 6 | 58 |
| 182 | 1980 | | <0.2 | 1.41 | <5 | 40 | <5 | 2.38 | <1 | 38 | 35 | 414 | 4.88 | 20 | 0.72 | 259 | 9 | 0.08 | 17 | 1770 | 10 | <5 | <20 | 20 | 0.14 | <10 | 64 | <10 | 12 | 20 |
| 183 | 1981 | | <0.2 | 2.12 | 5 | 20 | <5 | 3.03 | <1 | 16 | 69 | 109 | 4.08 | 20 | 1.72 | 431 | 1 | 0.07 | 23 | 1520 | 4 | <5 | <20 | 41 | 0.14 | <10 | 121 | <10 | 10 | 20 |
| 184 | 1982 | | 0.4 | 1.42 | <5 | 50 | <5 | 3.43 | 2 | 103 | 77 | 2289 | >10 | 40 | 1.33 | 422 | 27 | 0.04 | 47 | 1570 | 10 | 5 | <20 | 32 | 0.21 | <10 | 100 | <10 | 9 | 55 |
| 185 | 1983 | Duplicate of 1982 | 0.2 | 1.33 | <5 | 40 | <5 | 3.33 | <1 | 98 | 59 | 2246 | >10 | 30 | 1.25 | 411 | 25 | 0.04 | 43 | 1480 | 12 | <5 | <20 | 28 | 0.20 | <10 | 94 | <10 | 8 | 50 |
| 186 | 1984 | Blank | <0.2 | 0.99 | <5 | 260 | 5 | 0.65 | <1 | 9 | 93 | 6 | 2.19 | 10 | 0.59 | 528 | <1 | 0.10 | 8 | 930 | 6 | <5 | <20 | 86 | 0.13 | <10 | 40 | <10 | 8 | 41 |
| 187 | 1985 | | <0.2 | 1.46 | <5 | 25 | <5 | 4.69 | <1 | 33 | 45 | 317 | 4.94 | 20 | 1.23 | 547 | 13 | 0.05 | 23 | 1810 | 10 | <5 | <20 | 51 | 0.13 | <10 | 101 | <10 | 12 | 24 |
| 188 | 1986 | | <0.2 | 1.67 | 260 | 30 | <5 | 3.39 | <1 | 38 | 31 | 417 | 5.44 | 20 | 1.02 | 407 | 7 | 0.05 | 17 | 2220 | 8 | <5 | <20 | 40 | 0.13 | <10 | 99 | <10 | 12 | 25 |
| 189 | 1987 | | 0.4 | 1.32 | 15 | 25 | <5 | 3.38 | <1 | 37 | 47 | 380 | 4.56 | 20 | 0.77 | 321 | 4 | 0.05 | 23 | 1890 | 6 | <5 | <20 | 26 | 0.13 | <10 | 72 | <10 | 12 | 23 |
| 190 | 1988 | | <0.2 | 1.14 | <5 | 25 | <5 | 4.21 | <1 | 12 | 64 | 109 | 2.95 | 10 | 1.18 | 493 | <1 | 0.03 | 23 | 730 | 6 | <5 | <20 | 34 | 0.10 | <10 | 93 | <10 | 11 | 20 |
| 191 | 1989 | | <0.2 | 0.96 | <5 | 30 | <5 | 2.64 | <1 | 25 | 73 | 245 | 3.37 | 20 | 0.82 | 307 | 5 | 0.04 | 46 | 1700 | 6 | <5 | <20 | 27 | 0.11 | <10 | 71 | <10 | 17 | 20 |
| 192 | 1990 | | <0.2 | 0.83 | <5 | 25 | <5 | 1.97 | <1 | 17 | 81 | 122 | 2.34 | 10 | 0.72 | 263 | 6 | 0.04 | 41 | 870 | 6 | <5 | <20 | 19 | 0.10 | <10 | 71 | <10 | 13 | 16 |
| 193 | 1991 | | <0.2 | 1.79 | <5 | 20 | <5 | 4.78 | <1 | 28 | 38 | 316 | 3.93 | 10 | 0.83 | 348 | 6 | 0.08 | 19 | 2280 | 10 | <5 | <20 | 4 | 0.10 | <10 | 85 | <10 | 8 | 26 |
| 194 | 1992 | | 0.4 | 2.13 | <5 | 5 | <5 | 4.07 | <1 | 191 | 66 | 1307 | >10 | 40 | 1.00 | 310 | 625 | 0.04 | 33 | 2190 | 16 | <5 | <20 | <1 | 0.20 | <10 | 90 | 20 | 10 | 38 |
| 195 | 1993 | | 0.4 | 1.75 | 30 | 40 | <5 | 3.08 | <1 | 124 | 63 | 1345 | >10 | 30 | 0.96 | 283 | 43 | 0.06 | 28 | 2220 | 14 | <5 | <20 | 32 | 0.17 | <10 | 113 | <10 | 10 | 36 |
| 196 | 1994 | | 0.2 | 1.82 | <5 | 35 | <5 | 2.26 | <1 | 29 | 46 | 229 | 4.61 | 20 | 1.13 | 370 | <1 | 0.07 | 21 | 1670 | 8 | <5 | <20 | 17 | 0.14 | <10 | 99 | <10 | 11 | 25 |
| 197 | 1996 | | <0.2 | 1.86 | <5 | 35 | <5 | 2.40 | <1 | 29 | 48 | 240 | 5.14 | 20 | 1.17 | 373 | <1 | 0.06 | 23 | 1680 | 6 | <5 | <20 | 19 | 0.15 | <10 | 101 | <10 | 10 | 25 |
| 198 | 1997 | | <0.2 | 1.45 | <5 | 35 | <5 | 2.87 | <1 | 24 | 37 | 268 | 4.09 | 20 | 0.49 | 276 | <1 | 0.07 | 18 | 1800 | 6 | <5 | <20 | 7 | 0.11 | <10 | 39 | <10 | 10 | 23 |
| 199 | 1998 | | <0.2 | 1.47 | <5 | 35 | <5 | 2.69 | <1 | 22 | 38 | 206 | 3.92 | 20 | 0.48 | 288 | <1 | 0.07 | 19 | 1920 | 6 | <5 | <20 | 3 | 0.11 | <10 | 39 | <10 | 10 | 24 |
| 200 | 1995 | Standard | 2.8 | 0.79 | 1345 | 25 | 5 | 5.48 | <1 | 66 | 26 | 211 | 4.12 | 20 | 0.24 | 485 | 128 | 0.09 | 70 | 1130 | 82 | <5 | <20 | 85 | 0.07 | <10 | 17 | <10 | 7 | 56 |

NAVASOTA RESOURCES

ICP CERTIFICATE OF ANALYSIS AK 2002-345R

ECO TECH LABORATORY LTD.

| Et # | Tag # | Ag | Al % | As | Ba | Bi | Ca % | Cd | Co | Cr | Cu | Fe % | La | Mg % | Mn | Mo | Na % | Ni | P | Pb | Sb | Sn | Sr | Ti % | U | V | W | Y | Zn |
|------|-------|------|------|------|-----|----|------|----|-----|-----|------|------|----|------|-----|-----|------|----|------|----|----|-----|----|------|-----|-----|-----|----|----|
| 166 | 1964 | 0.2 | 0.84 | 20 | 10 | <5 | 3.25 | <1 | 33 | 131 | 182 | 3.66 | 20 | 0.54 | 376 | 12 | 0.03 | 61 | 1030 | 8 | <5 | <20 | <1 | 0.14 | <10 | 52 | <10 | 12 | 32 |
| 167 | 1965 | 2.4 | 2.10 | 6335 | 20 | <5 | 2.88 | <1 | 72 | 78 | 688 | 9.27 | 20 | 1.50 | 519 | 4 | 0.05 | 50 | 2540 | 12 | <5 | <20 | 25 | 0.24 | <10 | 150 | <10 | 14 | 45 |
| 168 | 1966 | 0.8 | 2.17 | 70 | 20 | <5 | 3.68 | <1 | 196 | 148 | 2461 | >10 | 20 | 1.81 | 481 | 139 | 0.02 | 53 | 1840 | 16 | <5 | <20 | 20 | 0.29 | <10 | 145 | <10 | 14 | 64 |
| 169 | 1967 | <0.2 | 1.44 | <5 | 15 | 10 | 2.03 | <1 | 10 | 93 | 12 | 3.60 | 10 | 1.28 | 443 | <1 | 0.03 | 32 | 640 | 6 | <5 | <20 | 15 | 0.13 | <10 | 63 | <10 | 10 | 25 |
| 170 | 1968 | 0.2 | 1.53 | <5 | 30 | <5 | 3.36 | <1 | 34 | 43 | 277 | 5.06 | 20 | 0.53 | 225 | <1 | 0.05 | 17 | 2370 | 10 | <5 | <20 | <1 | 0.18 | <10 | 58 | <10 | 15 | 31 |
| 171 | 1969 | 0.2 | 1.48 | <5 | 25 | <5 | 4.81 | <1 | 32 | 38 | 242 | 6.03 | 20 | 0.64 | 293 | <1 | 0.05 | 21 | 2350 | 10 | <5 | <20 | <1 | 0.20 | <10 | 56 | <10 | 15 | 25 |
| 172 | 1970 | 0.2 | 1.58 | <5 | 60 | 15 | 2.41 | <1 | 16 | 74 | 61 | 4.03 | 10 | 1.32 | 383 | 2 | 0.08 | 27 | 1310 | 8 | <5 | <20 | 37 | 0.19 | <10 | 109 | <10 | 15 | 27 |
| 173 | 1971 | 0.4 | 1.38 | <5 | 25 | <5 | 3.42 | <1 | 52 | 43 | 403 | 5.63 | 20 | 0.86 | 310 | <1 | 0.05 | 29 | 2450 | 4 | <5 | <20 | 3 | 0.19 | <10 | 92 | <10 | 16 | 36 |
| 174 | 1972 | 0.2 | 1.04 | <5 | 35 | 10 | 3.42 | <1 | 23 | 83 | 145 | 3.52 | 10 | 0.79 | 368 | 39 | 0.04 | 31 | 1350 | 8 | <5 | <20 | <1 | 0.18 | <10 | 86 | <10 | 17 | 26 |
| 175 | 1973 | <0.2 | 1.04 | <5 | 25 | <5 | 3.57 | <1 | 23 | 63 | 142 | 3.69 | 10 | 0.82 | 388 | 36 | 0.03 | 31 | 1330 | 6 | 5 | <20 | <1 | 0.17 | <10 | 87 | <10 | 17 | 25 |
| 176 | 1974 | <0.2 | 1.01 | <5 | 265 | <5 | 0.62 | <1 | 8 | 89 | 2 | 2.08 | 10 | 0.60 | 515 | 1 | 0.11 | 7 | 830 | 4 | <5 | <20 | 91 | 0.13 | <10 | 40 | <10 | 8 | 38 |
| 177 | 1975 | 0.2 | 1.27 | <5 | 35 | <5 | 1.33 | <1 | 20 | 72 | 213 | 3.43 | 20 | 0.93 | 208 | <1 | 0.06 | 34 | 780 | 6 | <5 | <20 | 20 | 0.11 | <10 | 71 | <10 | 11 | 17 |
| 178 | 1976 | <0.2 | 0.81 | <5 | 25 | <5 | 0.87 | <1 | 16 | 99 | 183 | 2.35 | 10 | 0.83 | 152 | 2 | 0.05 | 28 | 550 | 4 | <5 | <20 | 9 | 0.10 | <10 | 45 | <10 | 9 | 18 |
| 179 | 1977 | <0.2 | 1.29 | <5 | 35 | <5 | 4.29 | <1 | 16 | 93 | 100 | 3.00 | 10 | 1.46 | 624 | 45 | 0.02 | 28 | 385 | 6 | <5 | <20 | 42 | 0.10 | <10 | 96 | <10 | 9 | 23 |
| 180 | 1978 | <0.2 | 0.99 | 10 | 35 | <5 | 2.15 | <1 | 14 | 89 | 128 | 2.50 | 10 | 0.77 | 303 | 8 | 0.05 | 25 | 850 | 10 | <5 | <20 | 23 | 0.10 | <10 | 51 | <10 | 9 | 16 |
| 181 | 1979 | <2.8 | 0.78 | 1215 | 25 | 5 | 5.02 | <1 | 62 | 23 | 218 | 3.74 | 20 | 0.25 | 453 | 118 | 0.09 | 62 | 950 | 82 | <5 | <20 | 68 | 0.06 | <10 | 17 | <10 | 6 | 58 |
| 182 | 1980 | <0.2 | 1.41 | <5 | 40 | <5 | 2.38 | <1 | 38 | 35 | 414 | 4.88 | 20 | 0.72 | 259 | 9 | 0.08 | 17 | 1770 | 10 | <5 | <20 | 20 | 0.14 | <10 | 84 | <10 | 12 | 20 |
| 183 | 1981 | <0.2 | 2.12 | 5 | 20 | <5 | 3.03 | <1 | 16 | 69 | 109 | 4.08 | 20 | 1.72 | 431 | 1 | 0.07 | 23 | 1520 | 4 | <5 | <20 | 41 | 0.14 | <10 | 121 | <10 | 10 | 20 |
| 184 | 1982 | 0.4 | 1.42 | <5 | 50 | <5 | 3.43 | 2 | 103 | 77 | 2289 | >10 | 40 | 1.33 | 422 | 27 | 0.04 | 47 | 1570 | 10 | 5 | <20 | 32 | 0.21 | <10 | 100 | <10 | 9 | 55 |
| 185 | 1983 | 0.2 | 1.33 | <5 | 40 | <5 | 3.33 | <1 | 98 | 59 | 2246 | >10 | 30 | 1.25 | 411 | 25 | 0.04 | 43 | 1480 | 12 | <5 | <20 | 28 | 0.20 | <10 | 94 | <10 | 8 | 50 |
| 186 | 1984 | <0.2 | 0.99 | <5 | 280 | 5 | 0.65 | <1 | 9 | 93 | 6 | 2.19 | 10 | 0.59 | 528 | <1 | 0.10 | 8 | 930 | 6 | <5 | <20 | 86 | 0.13 | <10 | 40 | <10 | 8 | 41 |
| 187 | 1985 | <0.2 | 1.46 | <5 | 25 | <5 | 4.69 | <1 | 33 | 45 | 317 | 4.94 | 20 | 1.23 | 547 | 13 | 0.05 | 23 | 1810 | 10 | <5 | <20 | 51 | 0.13 | <10 | 101 | <10 | 12 | 24 |
| 188 | 1986 | <0.2 | 1.67 | 260 | 30 | <5 | 3.39 | <1 | 38 | 31 | 417 | 5.44 | 20 | 1.02 | 407 | 7 | 0.05 | 17 | 2220 | 8 | <5 | <20 | 40 | 0.13 | <10 | 99 | <10 | 12 | 25 |
| 189 | 1987 | 0.4 | 1.32 | 15 | 25 | <5 | 3.38 | <1 | 37 | 47 | 380 | 4.56 | 20 | 0.77 | 321 | 4 | 0.05 | 23 | 1890 | 6 | <5 | <20 | 26 | 0.13 | <10 | 72 | <10 | 12 | 23 |
| 190 | 1988 | <0.2 | 1.14 | <5 | 25 | <5 | 4.21 | <1 | 12 | 64 | 109 | 2.95 | 10 | 1.18 | 493 | <1 | 0.03 | 23 | 730 | 6 | <5 | <20 | 34 | 0.10 | <10 | 93 | <10 | 11 | 20 |
| 191 | 1989 | <0.2 | 0.96 | <5 | 30 | <5 | 2.64 | <1 | 25 | 73 | 245 | 3.37 | 20 | 0.82 | 307 | 5 | 0.04 | 46 | 1700 | 6 | <5 | <20 | 27 | 0.11 | <10 | 71 | <10 | 17 | 20 |
| 192 | 1990 | <0.2 | 0.83 | <5 | 25 | <5 | 1.97 | <1 | 17 | 81 | 122 | 2.34 | 10 | 0.72 | 263 | 6 | 0.04 | 41 | 870 | 6 | <5 | <20 | 19 | 0.10 | <10 | 71 | <10 | 13 | 16 |
| 193 | 1991 | <0.2 | 1.79 | <5 | 20 | <5 | 4.78 | <1 | 28 | 38 | 316 | 3.93 | 10 | 0.83 | 348 | 6 | 0.08 | 19 | 2280 | 10 | <5 | <20 | 4 | 0.10 | <10 | 85 | <10 | 8 | 28 |
| 194 | 1992 | 0.4 | 2.13 | <5 | 5 | <5 | 4.07 | <1 | 191 | 66 | 1307 | >10 | 40 | 1.00 | 310 | 625 | 0.04 | 33 | 2190 | 18 | <5 | <20 | <1 | 0.20 | <10 | 90 | <10 | 10 | 38 |
| 195 | 1993 | 0.4 | 1.75 | 30 | 40 | <5 | 3.08 | <1 | 124 | 63 | 1345 | >10 | 30 | 0.96 | 263 | 43 | 0.06 | 28 | 2220 | 14 | <5 | <20 | 32 | 0.17 | <10 | 113 | <10 | 10 | 36 |
| 196 | 1994 | 0.2 | 1.82 | <5 | 35 | <5 | 2.28 | <1 | 29 | 46 | 229 | 4.81 | 20 | 1.13 | 370 | <1 | 0.07 | 21 | 1670 | 8 | <5 | <20 | 17 | 0.14 | <10 | 99 | <10 | 11 | 25 |
| 197 | 1996 | <0.2 | 1.96 | <5 | 35 | <5 | 2.40 | <1 | 29 | 48 | 240 | 5.14 | 20 | 1.17 | 373 | <1 | 0.06 | 23 | 1860 | 6 | <5 | <20 | 19 | 0.15 | <10 | 101 | <10 | 10 | 25 |
| 198 | 1997 | <0.2 | 1.45 | <5 | 35 | <5 | 2.87 | <1 | 24 | 37 | 268 | 4.09 | 20 | 0.49 | 278 | <1 | 0.07 | 18 | 1800 | 6 | <5 | <20 | 7 | 0.11 | <10 | 39 | <10 | 10 | 23 |
| 199 | 1998 | <0.2 | 1.47 | <5 | 35 | <5 | 2.69 | <1 | 22 | 38 | 206 | 3.92 | 20 | 0.48 | 288 | <1 | 0.07 | 19 | 1920 | 6 | <5 | <20 | 3 | 0.11 | <10 | 39 | <10 | 10 | 24 |
| 200 | 1995 | <2.8 | 0.79 | 1345 | 25 | 5 | 5.48 | <1 | 66 | 26 | 211 | 4.12 | 20 | 0.24 | 485 | 128 | 0.09 | 70 | 1130 | 82 | <5 | <20 | 85 | 0.07 | <10 | 17 | <10 | 7 | 56 |

| Et #. | Tag # | Ag | Al % | As | Ba | Bi | Ca % | Cd | Co | Cr | Cu | Fe % | La | Mg % | Mn | Mo | Na % | Ni | P | Pb | Sb | Sn | Sr | Ti % | U | V | W | Y | Zn | |
|-------|-------|-------------------|------|------|------|-----|------|------|-----|-----|------|------|------|------|------|-----|------|------|------|------|----|-----|-----|------|------|-----|-----|-----|----|----|
| 201 | 1999 | 0.2 | 1.45 | <5 | 35 | <5 | 2.74 | <1 | 24 | 50 | 206 | 3.53 | 20 | 0.50 | 264 | 3 | 0.07 | 23 | 2000 | 8 | <5 | <20 | <1 | 0.11 | <10 | 38 | <10 | 10 | 22 | |
| 202 | 2000 | <0.2 | 1.55 | <5 | 45 | <5 | 2.40 | <1 | 25 | 38 | 230 | 3.87 | 20 | 0.62 | 245 | <1 | 0.07 | 26 | 1950 | 6 | <5 | <20 | 10 | 0.11 | <10 | 40 | <10 | 9 | 23 | |
| 203 | 1421 | 0.2 | 1.22 | <5 | 50 | <5 | 1.45 | <1 | 13 | 60 | 103 | 2.92 | 10 | 0.56 | 224 | 2 | 0.07 | 12 | 1000 | 6 | <5 | <20 | 13 | 0.09 | <10 | 45 | <10 | 8 | 20 | |
| 204 | 1422 | 1.2 | 1.29 | 9650 | 40 | <5 | 1.49 | <1 | 522 | 57 | 3086 | >10 | 30 | 0.53 | 51 | 6 | 0.03 | 21 | 1250 | 24 | <5 | <20 | 18 | 0.18 | <10 | 35 | <10 | 8 | 41 | |
| 205 | 1423 | <0.2 | 0.80 | 675 | 40 | <5 | 0.96 | <1 | 46 | 70 | 171 | 3.33 | 10 | 0.28 | 180 | 3 | 0.05 | 11 | 990 | 6 | <5 | <20 | 7 | 0.08 | <10 | 31 | <10 | 8 | 15 | |
| 206 | 1424 | <0.2 | 1.01 | <5 | 65 | <5 | 1.99 | <1 | 48 | 39 | 501 | 4.32 | 20 | 0.65 | 222 | 12 | 0.06 | 10 | 950 | 8 | <5 | <20 | 21 | 0.11 | <10 | 49 | <10 | 8 | 25 | |
| 207 | 1425 | 0.2 | 2.04 | 15 | 65 | <5 | 4.23 | <1 | 47 | 71 | 307 | 7.31 | 30 | 1.68 | 523 | 57 | 0.05 | 22 | 2490 | 10 | <5 | <20 | 85 | 0.14 | <10 | 132 | 10 | 12 | 38 | |
| 208 | 1426 | <0.2 | 2.12 | 5 | 40 | <5 | 3.10 | <1 | 37 | 38 | 389 | 6.09 | 20 | 1.34 | 337 | 3 | 0.11 | 23 | 2660 | 8 | <5 | <20 | 30 | 0.18 | <10 | 105 | <10 | 12 | 26 | |
| 209 | 1427 | 0.2 | 1.87 | <5 | 35 | <5 | 3.03 | <1 | 40 | 58 | 458 | 6.40 | 20 | 1.19 | 354 | 4 | 0.10 | 22 | 2500 | 10 | <5 | <20 | 19 | 0.16 | <10 | 89 | <10 | 11 | 26 | |
| 210 | 1428 | <0.2 | 1.18 | <5 | 30 | <5 | 2.43 | <1 | 33 | 39 | 384 | 4.55 | 20 | 0.63 | 228 | 2 | 0.07 | 26 | 2130 | 10 | <5 | <20 | 11 | 0.15 | <10 | 55 | <10 | 10 | 20 | |
| 211 | 1429 | 2.6 | 1.96 | 20 | 45 | <5 | 9.05 | 3 | 395 | 114 | 2099 | >10 | 80 | 1.74 | 406 | 7 | 0.02 | 118 | 770 | 32 | <5 | <20 | 132 | 0.30 | <10 | 140 | <10 | 9 | 74 | |
| 212 | 1430 | 0.8 | 1.55 | <5 | 30 | 15 | 4.40 | 1 | 102 | 88 | 903 | 9.54 | 20 | 1.29 | 496 | 37 | 0.05 | 46 | 1510 | 12 | 10 | <20 | 12 | 0.16 | <10 | 104 | <10 | 6 | 33 | |
| 213 | 1431 | Duplicate of 1430 | 0.8 | 1.54 | <5 | 25 | 15 | 4.62 | <1 | 105 | 92 | 975 | 9.65 | 20 | 1.28 | 509 | 38 | 0.05 | 42 | 1680 | 16 | <5 | <20 | 12 | 0.17 | <10 | 104 | 20 | 10 | 35 |
| 214 | 1432 | Blank | <0.2 | 1.04 | <5 | 285 | 5 | 0.73 | <1 | 11 | 90 | 4 | 2.47 | 10 | 0.61 | 578 | <1 | 0.10 | 9 | 1150 | 8 | <5 | <20 | 89 | 0.15 | <10 | 43 | <10 | 9 | 40 |
| 215 | 1433 | | <0.2 | 1.29 | <5 | 50 | <5 | 2.02 | <1 | 36 | 77 | 367 | 5.00 | 10 | 0.91 | 361 | 4 | 0.09 | 30 | 1740 | 8 | 5 | <20 | 15 | 0.15 | <10 | 78 | <10 | 9 | 25 |
| 216 | 1434 | | <0.2 | 1.52 | 10 | 35 | <5 | 5.50 | <1 | 41 | 53 | 453 | 5.98 | 20 | 1.46 | 513 | 2 | 0.04 | 30 | 2060 | 12 | <5 | <20 | 175 | 0.13 | <10 | 119 | <10 | 11 | 29 |
| 217 | 1435 | | 0.6 | 1.77 | 35 | 45 | <5 | 2.61 | 1 | 109 | 63 | 1225 | >10 | 30 | 1.46 | 331 | 25 | 0.04 | 47 | 1890 | 14 | <5 | <20 | 76 | 0.18 | <10 | 113 | <10 | 10 | 45 |
| 218 | 1436 | | 0.2 | 0.57 | 25 | 40 | <5 | 1.84 | <1 | 28 | 53 | 251 | 3.09 | 10 | 0.45 | 158 | 2 | 0.07 | 29 | 1740 | 10 | 5 | <20 | 49 | 0.12 | <10 | 43 | <10 | 11 | 12 |
| 219 | 1437 | Standard | 2.8 | 0.77 | 1475 | 25 | 10 | 5.65 | <1 | 71 | 27 | 209 | 4.28 | 20 | 0.24 | 497 | 135 | 0.08 | 73 | 970 | 80 | <5 | <20 | 74 | 0.07 | <10 | 17 | <10 | 7 | 54 |
| 220 | 1438 | | <0.2 | 1.41 | <5 | 45 | <5 | 2.89 | <1 | 23 | 48 | 190 | 3.91 | 20 | 0.49 | 257 | <1 | 0.07 | 21 | 1900 | 10 | <5 | <20 | 5 | 0.11 | <10 | 35 | <10 | 10 | 25 |
| 221 | 1439 | | <0.2 | 1.29 | <5 | 55 | <5 | 4.67 | <1 | 21 | 46 | 220 | 4.00 | 20 | 0.42 | 402 | <1 | 0.06 | 19 | 1500 | 10 | <5 | <20 | 34 | 0.11 | <10 | 35 | <10 | 10 | 25 |
| 222 | 1440 | | 1.4 | 1.22 | <5 | 25 | <5 | 3.58 | <1 | 31 | 61 | 289 | 3.88 | 20 | 0.51 | 332 | 7 | 0.06 | 24 | 1440 | 12 | 5 | <20 | 4 | 0.09 | <10 | 44 | <10 | 9 | 29 |
| 223 | 1441 | | <0.2 | 1.32 | 15 | 20 | <5 | 5.51 | <1 | 20 | 75 | 183 | 2.94 | 10 | 1.09 | 565 | 4 | 0.03 | 32 | 1040 | 8 | <5 | <20 | 8 | 0.10 | <10 | 77 | <10 | 9 | 21 |
| 224 | 1442 | | <0.2 | 1.17 | <5 | 35 | <5 | 1.92 | <1 | 45 | 65 | 454 | 5.07 | 20 | 0.62 | 205 | 2 | 0.07 | 18 | 2000 | 10 | <5 | <20 | 2 | 0.13 | <10 | 53 | <10 | 9 | 18 |
| 225 | 1443 | | <0.2 | 0.71 | <5 | 55 | <5 | 1.53 | <1 | 75 | 56 | 678 | 5.97 | 20 | 0.45 | 163 | 6 | 0.04 | 22 | 1500 | 10 | <5 | <20 | 6 | 0.12 | <10 | 45 | <10 | 8 | 23 |
| 226 | 1444 | | 0.2 | 0.52 | <5 | 70 | <5 | 1.32 | <1 | 46 | 51 | 479 | 4.71 | 10 | 0.44 | 186 | 10 | 0.05 | 17 | 1450 | 10 | <5 | <20 | 12 | 0.11 | <10 | 42 | <10 | 7 | 21 |
| 227 | 1445 | | <0.2 | 0.66 | <5 | 75 | <5 | 2.07 | <1 | 29 | 53 | 297 | 3.48 | 10 | 0.61 | 300 | 12 | 0.05 | 16 | 1310 | 8 | <5 | <20 | 14 | 0.11 | <10 | 56 | <10 | 9 | 19 |
| 228 | 8751 | | <0.2 | 1.36 | <5 | 40 | <5 | 1.18 | <1 | 23 | 115 | 130 | 4.12 | 20 | 0.93 | 327 | 70 | 0.08 | 63 | 1430 | 8 | <5 | <20 | 33 | 0.15 | <10 | 163 | <10 | 12 | 25 |
| 229 | 8752 | | 0.4 | 1.08 | <5 | 30 | <5 | 1.15 | <1 | 76 | 95 | 1297 | 8.47 | 20 | 0.83 | 230 | 30 | 0.06 | 77 | 1510 | 12 | <5 | <20 | 29 | 0.17 | <10 | 70 | <10 | 12 | 36 |
| 230 | 8753 | | <0.2 | 0.74 | <5 | 30 | <5 | 1.06 | <1 | 22 | 92 | 217 | 3.73 | 20 | 0.54 | 192 | 37 | 0.03 | 40 | 670 | 8 | <5 | <20 | 5 | 0.09 | <10 | 45 | <10 | 7 | 39 |
| 231 | 8754 | | <0.2 | 0.93 | 5 | 20 | <5 | 0.99 | <1 | 12 | 125 | 58 | 2.44 | 10 | 0.62 | 220 | 9 | 0.04 | 37 | 570 | 6 | <5 | <20 | 10 | 0.09 | <10 | 45 | <10 | 7 | 23 |
| 232 | 8755 | | <0.2 | 3.03 | <5 | 300 | 10 | 1.77 | <1 | 33 | 79 | 92 | 6.58 | 20 | 2.46 | 668 | <1 | 0.10 | 32 | 2740 | 8 | <5 | <20 | 53 | 0.21 | <10 | 212 | <10 | 14 | 46 |
| 233 | 8756 | | <0.2 | 2.92 | <5 | 55 | <5 | 1.99 | <1 | 82 | 103 | 686 | >10 | 30 | 2.68 | 632 | <1 | 0.08 | 50 | 2640 | 12 | <5 | <20 | 22 | 0.25 | <10 | 232 | <10 | 15 | 47 |
| 234 | 8757 | | 0.4 | 2.74 | <5 | 135 | 15 | 1.70 | <1 | 32 | 76 | 69 | 6.43 | 20 | 2.46 | 621 | <1 | 0.10 | 31 | 2760 | 8 | <5 | <20 | 26 | 0.22 | <10 | 203 | <10 | 14 | 44 |
| 235 | 8758 | | <0.2 | 1.51 | <5 | 85 | <5 | 3.77 | <1 | 24 | 28 | 143 | 4.16 | 20 | 1.13 | 649 | <1 | 0.04 | 15 | 1930 | 10 | <5 | <20 | 182 | 0.11 | <10 | 73 | <10 | 10 | 31 |

| Et #. | Tag # | Ag | Al % | As | Ba | Bi | Ca % | Cd | Co | Cr | Cu | Fe % | La | Mg % | Mn | Mo | Na % | Ni | P | Pb | Sb | Sn | Sr | Ti % | U | V | W | Y | Zn | |
|-------|-------|-------------------|------|------|------|-----|------|------|----|-----|-----|------|------|------|------|-----|------|------|------|------|----|-----|-----|------|------|-----|-----|-----|----|----|
| 236 | 8759 | <0.2 | 1.25 | <5 | 30 | <5 | 3.26 | <1 | 18 | 42 | 108 | 3.65 | 20 | 1.18 | 674 | <1 | 0.05 | 24 | 1260 | 8 | <5 | <20 | 136 | 0.12 | <10 | 61 | <10 | 11 | 29 | |
| 237 | 8759 | Duplicate | <0.2 | 1.25 | <5 | 30 | <5 | 3.26 | <1 | 18 | 51 | 112 | 3.61 | 20 | 1.17 | 670 | <1 | 0.05 | 23 | 1270 | 12 | <5 | <20 | 139 | 0.13 | <10 | 60 | <10 | 11 | 29 |
| 238 | 8759 | Blank | 0.2 | 1.02 | <5 | 280 | 5 | 0.72 | <1 | 10 | 107 | 4 | 2.44 | 10 | 0.62 | 580 | <1 | 0.10 | 9 | 1090 | 8 | <5 | <20 | 86 | 0.14 | <10 | 43 | <10 | 9 | 40 |
| 239 | 8760 | | <0.2 | 1.59 | <5 | 40 | 5 | 3.15 | <1 | 15 | 82 | 29 | 3.49 | 10 | 1.47 | 649 | <1 | 0.05 | 46 | 650 | 8 | <5 | <20 | 134 | 0.14 | <10 | 60 | <10 | 12 | 35 |
| 240 | 8761 | | <0.2 | 1.65 | <5 | 110 | 10 | 1.78 | <1 | 14 | 74 | 35 | 3.24 | 10 | 1.23 | 596 | <1 | 0.04 | 31 | 790 | 8 | <5 | <20 | 165 | 0.10 | <10 | 50 | <10 | 9 | 31 |
| 241 | 8762 | | <0.2 | 2.02 | <5 | 155 | <5 | 2.01 | <1 | 21 | 77 | 85 | 3.89 | 10 | 1.33 | 527 | <1 | 0.05 | 41 | 1000 | 8 | <5 | <20 | 384 | 0.11 | <10 | 65 | <10 | 9 | 35 |
| 242 | 8763 | Duplicate of 8762 | <0.2 | 1.95 | <5 | 155 | <5 | 1.95 | <1 | 20 | 65 | 84 | 3.79 | 10 | 1.29 | 515 | <1 | 0.04 | 38 | 980 | 8 | <5 | <20 | 368 | 0.11 | <10 | 63 | <10 | 8 | 33 |
| 243 | 8764 | Blank | <0.2 | 1.00 | <5 | 270 | 10 | 0.71 | <1 | 10 | 103 | 2 | 2.39 | 10 | 0.60 | 566 | <1 | 0.09 | 9 | 1080 | 8 | <5 | <20 | 81 | 0.13 | <10 | 42 | <10 | 8 | 40 |
| 244 | 8765 | | <0.2 | 1.45 | <5 | 100 | <5 | 1.64 | <1 | 24 | 79 | 136 | 3.28 | 10 | 1.00 | 501 | <1 | 0.04 | 46 | 760 | 6 | <5 | <20 | 149 | 0.10 | <10 | 55 | <10 | 9 | 31 |
| 245 | 8766 | | 0.2 | 1.18 | <5 | 35 | <5 | 3.50 | <1 | 28 | 68 | 245 | 4.26 | 10 | 0.96 | 739 | 2 | 0.05 | 58 | 1360 | 6 | <5 | <20 | 42 | 0.12 | <10 | 69 | <10 | 10 | 21 |
| 246 | 8767 | | <0.2 | 1.48 | <5 | 50 | <5 | 2.48 | <1 | 27 | 83 | 262 | 3.60 | 10 | 0.99 | 391 | 33 | 0.04 | 55 | 1220 | 8 | <5 | <20 | 71 | 0.17 | <10 | 89 | <10 | 15 | 21 |
| 247 | 8768 | Standard | 2.6 | 0.91 | 1065 | 30 | 5 | 5.26 | <1 | 60 | 28 | 207 | 3.81 | 20 | 0.25 | 486 | 116 | 0.10 | 61 | 1130 | 82 | <5 | <20 | 97 | 0.08 | <10 | 19 | <10 | 6 | 54 |
| 248 | 8769 | | <0.2 | 1.28 | <5 | 30 | <5 | 3.24 | <1 | 25 | 86 | 241 | 3.70 | 10 | 0.97 | 659 | 3 | 0.05 | 50 | 1300 | 8 | <5 | <20 | 44 | 0.16 | <10 | 73 | <10 | 13 | 16 |
| 249 | 8770 | | <0.2 | 1.45 | <5 | 40 | <5 | 2.38 | <1 | 27 | 85 | 265 | 3.57 | 10 | 0.98 | 379 | 33 | 0.04 | 56 | 1260 | 10 | <5 | <20 | 61 | 0.17 | <10 | 87 | <10 | 14 | 23 |
| 250 | 8771 | | 0.2 | 0.57 | <5 | 15 | <5 | 2.77 | <1 | 12 | 80 | 120 | 1.70 | 10 | 0.43 | 327 | 6 | 0.04 | 28 | 770 | 8 | <5 | <20 | 17 | 0.13 | <10 | 27 | <10 | 12 | 13 |
| 251 | 8772 | | <0.2 | 1.53 | <5 | 45 | <5 | 1.28 | <1 | 19 | 87 | 192 | 2.98 | 10 | 1.05 | 296 | 17 | 0.05 | 34 | 710 | 6 | <5 | <20 | 54 | 0.14 | <10 | 59 | <10 | 10 | 20 |
| 252 | 8773 | | <0.2 | 1.15 | <5 | 25 | <5 | 2.55 | <1 | 6 | 41 | 43 | 1.52 | 20 | 0.39 | 265 | <1 | 0.05 | 10 | 840 | 6 | <5 | <20 | 50 | 0.11 | <10 | 45 | <10 | 13 | 15 |
| 253 | 8774 | | <0.2 | 3.18 | <5 | 50 | <5 | 4.81 | <1 | 21 | 34 | 117 | 5.34 | 20 | 1.68 | 934 | <1 | 0.06 | 22 | 3140 | 10 | <5 | <20 | 126 | 0.20 | <10 | 135 | <10 | 15 | 61 |
| 254 | 8775 | | 0.2 | 2.55 | <5 | 25 | 10 | 4.92 | <1 | 22 | 58 | 82 | 4.29 | 20 | 1.68 | 922 | <1 | 0.04 | 37 | 1610 | 8 | <5 | <20 | 113 | 0.17 | <10 | 128 | <10 | 15 | 33 |
| 255 | 8776 | | 0.2 | 1.96 | 5 | 25 | <5 | 2.68 | <1 | 26 | 73 | 243 | 3.33 | 10 | 1.01 | 443 | 11 | 0.05 | 43 | 1420 | 6 | <5 | <20 | 38 | 0.14 | <10 | 122 | <10 | 13 | 25 |
| 256 | 8777 | | <0.2 | 2.10 | <5 | 15 | 10 | 2.48 | <1 | 16 | 53 | 74 | 3.50 | 10 | 1.38 | 480 | <1 | 0.05 | 26 | 1570 | 6 | <5 | <20 | 40 | 0.15 | <10 | 87 | <10 | 12 | 29 |
| 257 | 8778 | | <0.2 | 1.43 | <5 | 25 | <5 | 2.20 | <1 | 15 | 69 | 60 | 2.69 | 10 | 1.02 | 430 | <1 | 0.05 | 29 | 1100 | 2 | <5 | <20 | 69 | 0.10 | <10 | 70 | <10 | 10 | 29 |
| 258 | 8779 | | <0.2 | 1.64 | 10 | 15 | <5 | 2.62 | <1 | 21 | 93 | 111 | 3.18 | 10 | 1.31 | 575 | 1 | 0.05 | 46 | 850 | 8 | <5 | <20 | 75 | 0.10 | <10 | 94 | <10 | 12 | 33 |
| 259 | 8780 | | <0.2 | 2.22 | 10 | 20 | 5 | 2.13 | <1 | 25 | 92 | 72 | 4.00 | <10 | 1.79 | 607 | <1 | 0.06 | 39 | 1200 | 6 | <5 | <20 | 44 | 0.17 | <10 | 104 | <10 | 11 | 35 |
| 260 | 8781 | | <0.2 | 2.08 | <5 | 25 | 5 | 5.03 | <1 | 22 | 41 | 102 | 3.39 | 10 | 1.19 | 666 | <1 | 0.10 | 27 | 1770 | 8 | <5 | <20 | 133 | 0.19 | <10 | 120 | <10 | 11 | 30 |
| 261 | 8782 | | 0.2 | 1.28 | 10 | 40 | <5 | 2.72 | <1 | 190 | 62 | 449 | 7.33 | 10 | 0.81 | 367 | 44 | 0.03 | 31 | 1220 | 8 | <5 | <20 | 49 | 0.16 | <10 | 77 | <10 | 8 | 36 |
| 262 | 8783 | | 0.2 | 0.79 | <5 | 35 | <5 | 1.73 | <1 | 31 | 40 | 307 | 3.29 | 10 | 0.67 | 200 | 1 | 0.04 | 28 | 1560 | 8 | <5 | <20 | 64 | 0.14 | <10 | 61 | <10 | 10 | 18 |
| 263 | 8784 | | <0.2 | 1.01 | 10 | 35 | <5 | 3.89 | <1 | 16 | 49 | 110 | 2.88 | 10 | 0.93 | 367 | 1 | 0.06 | 21 | 1460 | 6 | <5 | <20 | 110 | 0.13 | <10 | 84 | <10 | 10 | 16 |
| 264 | 8785 | | 0.4 | 2.18 | 25 | 40 | <5 | 2.84 | <1 | 57 | 56 | 623 | 7.26 | 30 | 1.41 | 393 | <1 | 0.06 | 23 | 2440 | 8 | <5 | <20 | 77 | 0.20 | <10 | 122 | <10 | 11 | 32 |
| 265 | 8786 | | 0.6 | 3.09 | <5 | 40 | 10 | 3.53 | <1 | 21 | 54 | 104 | 6.23 | 30 | 2.39 | 662 | <1 | 0.08 | 24 | 3980 | 6 | <5 | <20 | 53 | 0.21 | <10 | 219 | <10 | 11 | 34 |
| 266 | 8787 | | <0.2 | 2.67 | <5 | 20 | <5 | 3.19 | <1 | 23 | 52 | 145 | 5.76 | 40 | 2.32 | 598 | <1 | 0.07 | 18 | 3600 | 6 | <5 | <20 | 35 | 0.20 | <10 | 203 | <10 | 11 | 32 |
| 267 | 8788 | | <0.2 | 1.89 | <5 | 10 | <5 | 2.55 | <1 | 53 | 51 | 468 | 6.56 | 40 | 1.40 | 383 | 1 | 0.07 | 16 | 3710 | 8 | <5 | <20 | 25 | 0.19 | <10 | 136 | <10 | 11 | 26 |
| 268 | 8789 | | <0.2 | 2.30 | <5 | 15 | 5 | 3.01 | <1 | 19 | 44 | 126 | 4.67 | 30 | 1.56 | 500 | <1 | 0.06 | 17 | 3150 | 8 | <5 | <20 | 21 | 0.16 | <10 | 137 | <10 | 9 | 25 |
| 269 | 8790 | | <0.2 | 1.27 | <5 | 20 | <5 | 2.10 | <1 | 39 | 48 | 676 | 6.08 | 30 | 0.58 | 192 | 14 | 0.06 | 14 | 2810 | 8 | <5 | <20 | 14 | 0.17 | <10 | 64 | <10 | 10 | 21 |
| 270 | 8791 | | 0.6 | 1.47 | <5 | 5 | <5 | 2.09 | <1 | 65 | 61 | 988 | 9.89 | 40 | 1.18 | 375 | 7 | 0.05 | 15 | 3310 | 8 | <5 | <20 | 12 | 0.21 | <10 | 117 | <10 | 10 | 35 |

| Et #. | Tag # | Ag | Al % | As | Ba | Bi | Ca % | Cd | Co | Cr | Cu | Fe % | La | Mg % | Mn | Mo | Na % | Ni | P | Pb | Sb | Sn | Sr | Ti % | U | V | W | Y | Zn | |
|-------|-------|-------------------|------|------|------|-----|------|------|-----|-----|------|------|------|------|------|-----|------|------|------|------|----|-----|-----|------|------|-----|-----|-----|----|-----|
| 271 | 8792 | 0.2 | 1.64 | <5 | 15 | <5 | 2.81 | <1 | 40 | 47 | 364 | 5.20 | 30 | 1.02 | 342 | 2 | 0.06 | 16 | 3420 | 8 | <5 | <20 | 17 | 0.16 | <10 | 102 | <10 | 10 | 25 | |
| 272 | 8793 | 0.2 | 1.46 | <5 | 15 | <5 | 1.40 | <1 | 148 | 64 | 1266 | >10 | 20 | 0.98 | 332 | 97 | 0.05 | 15 | 1850 | 6 | <5 | <20 | 22 | 0.21 | <10 | 95 | <10 | 9 | 40 | |
| 273 | 8794 | <0.2 | 1.99 | <5 | 50 | 10 | 3.72 | <1 | 35 | 70 | 125 | 4.47 | <10 | 1.66 | 685 | <1 | 0.17 | 32 | 2270 | 10 | <5 | <20 | 324 | 0.30 | <10 | 124 | <10 | 15 | 55 | |
| 274 | 8795 | 0.2 | 1.50 | <5 | 35 | <5 | 2.71 | <1 | 73 | 54 | 787 | 7.64 | 20 | 0.96 | 329 | 41 | 0.06 | 18 | 2070 | 10 | <5 | <20 | 39 | 0.19 | <10 | 101 | <10 | 9 | 33 | |
| 275 | 8796 | 0.4 | 1.39 | 15 | 45 | <5 | 2.77 | <1 | 77 | 56 | 1054 | 7.86 | 20 | 0.91 | 331 | 48 | 0.06 | 16 | 2520 | 12 | <5 | <20 | 40 | 0.19 | <10 | 97 | <10 | 9 | 30 | |
| 276 | 8797 | Duplicate of 8796 | 0.2 | 1.33 | 15 | 25 | <5 | 2.60 | <1 | 73 | 56 | 1002 | 7.64 | 10 | 0.88 | 307 | 42 | 0.05 | 18 | 2450 | 8 | <5 | <20 | 29 | 0.19 | <10 | 92 | <10 | 9 | 29 |
| 277 | 8798 | Blank | <0.2 | 1.09 | <5 | 270 | 5 | 0.73 | <1 | 10 | 118 | 4 | 2.31 | 10 | 0.65 | 565 | 1 | 0.10 | 9 | 1180 | 8 | <5 | <20 | 95 | 0.14 | <10 | 44 | <10 | 8 | 48 |
| 278 | 8799 | Standard | 2.6 | 0.90 | 1180 | 20 | 10 | 5.39 | <1 | 63 | 28 | 203 | 3.94 | 10 | 0.25 | 489 | 121 | 0.10 | 64 | 1260 | 82 | <5 | <20 | 64 | 0.08 | <10 | 18 | <10 | 6 | 51 |
| 279 | 8800 | | 0.4 | 0.97 | <5 | 20 | <5 | 0.98 | 1 | 76 | 56 | 923 | 8.17 | 20 | 0.55 | 178 | 27 | 0.05 | 11 | 1590 | 10 | <5 | <20 | 4 | 0.17 | <10 | 57 | <10 | 9 | 31 |
| 280 | 8801 | | 0.2 | 0.87 | <5 | 30 | <5 | 0.82 | <1 | 81 | 56 | 665 | 6.37 | 10 | 0.54 | 206 | 13 | 0.05 | 11 | 1320 | 12 | <5 | <20 | 5 | 0.14 | <10 | 58 | <10 | 9 | 35 |
| 281 | 8802 | | <0.2 | 0.89 | <5 | 25 | <5 | 2.05 | <1 | 26 | 41 | 255 | 3.70 | 10 | 0.50 | 249 | 2 | 0.06 | 12 | 1320 | 8 | <5 | <20 | 28 | 0.12 | <10 | 53 | <10 | 8 | 18 |
| 282 | 8803 | | <0.2 | 1.12 | 265 | 30 | <5 | 4.16 | <1 | 61 | 50 | 619 | 6.31 | 20 | 0.85 | 307 | 8 | 0.05 | 17 | 1430 | 10 | <5 | <20 | 130 | 0.12 | <10 | 65 | <10 | 10 | 27 |
| 283 | 8804 | | <0.2 | 0.96 | 900 | 20 | <5 | 1.41 | <1 | 150 | 71 | 3257 | >10 | 20 | 0.71 | 125 | 21 | 0.04 | 17 | 2060 | 12 | <5 | <20 | 7 | 0.26 | <10 | 64 | <10 | 9 | 48 |
| 284 | 8805 | | 0.2 | 1.12 | 95 | 30 | <5 | 0.48 | 1 | 115 | 100 | 4086 | >10 | 30 | 1.12 | 283 | 31 | 0.02 | 19 | 1200 | 14 | <5 | <20 | 8 | 0.31 | <10 | 100 | <10 | 8 | 60 |
| 285 | 8806 | | 0.4 | 1.42 | 20 | 35 | <5 | 2.65 | <1 | 80 | 55 | 824 | 7.24 | 20 | 1.01 | 325 | 20 | 0.05 | 15 | 2270 | 8 | <5 | <20 | 27 | 0.18 | <10 | 110 | <10 | 9 | 25 |
| 286 | 8807 | | <0.2 | 1.39 | 15 | 25 | <5 | 2.28 | 1 | 158 | 78 | 1368 | >10 | 20 | 1.15 | 341 | 13 | 0.04 | 19 | 1900 | 6 | <5 | <20 | 29 | 0.24 | <10 | 115 | <10 | 10 | 32 |
| 287 | 8808 | Duplicate of 8807 | 0.2 | 1.33 | <5 | <5 | <5 | 2.09 | <1 | 155 | 73 | 1349 | >10 | 20 | 1.11 | 322 | 10 | 0.04 | 17 | 1860 | 10 | <5 | <20 | 7 | 0.23 | <10 | 109 | 30 | 11 | 29 |
| 288 | 8809 | Blank | 0.2 | 1.13 | <5 | 280 | 10 | 0.75 | <1 | 10 | 90 | 4 | 2.35 | 10 | 0.67 | 573 | 1 | 0.11 | 9 | 1180 | 8 | <5 | <20 | 102 | 0.16 | <10 | 45 | <10 | 9 | 40 |
| 289 | 8810 | | 0.2 | 1.13 | <5 | 45 | <5 | 3.06 | <1 | 92 | 80 | 1045 | 8.54 | 20 | 1.09 | 374 | 25 | 0.03 | 19 | 1560 | 8 | <5 | <20 | 57 | 0.17 | <10 | 105 | <10 | 8 | 30 |
| 290 | 8811 | | <0.2 | 1.08 | 10 | 25 | <5 | 2.45 | 1 | 79 | 69 | 594 | 7.05 | 10 | 1.10 | 353 | 39 | 0.07 | 25 | 2370 | 8 | <5 | <20 | 35 | 0.19 | <10 | 81 | <10 | 11 | 25 |
| 291 | 8812 | | 0.2 | 1.05 | <5 | 20 | <5 | 2.55 | <1 | 64 | 85 | 633 | 6.54 | 10 | 0.98 | 392 | 12 | 0.05 | 20 | 2330 | 10 | <5 | <20 | 12 | 0.19 | <10 | 96 | <10 | 10 | 34 |
| 292 | 8813 | | 0.4 | 0.94 | <5 | 20 | <5 | 2.26 | <1 | 22 | 55 | 206 | 2.73 | <10 | 0.56 | 231 | 9 | 0.07 | 20 | 2380 | 6 | 5 | <20 | 23 | 0.15 | <10 | 54 | <10 | 10 | 14 |
| 293 | 8814 | | 0.2 | 1.00 | 110 | 30 | <5 | 2.94 | <1 | 25 | 60 | 236 | 3.48 | 10 | 0.80 | 314 | 9 | 0.06 | 21 | 1530 | 10 | <5 | <20 | 83 | 0.12 | <10 | 55 | <10 | 10 | 17 |
| 294 | 8815 | Standard | 2.6 | 0.91 | 1205 | 25 | 10 | 5.43 | <1 | 64 | 29 | 203 | 3.97 | 10 | 0.25 | 495 | 121 | 0.10 | 67 | 1290 | 80 | <5 | <20 | 72 | 0.08 | <10 | 19 | <10 | 7 | 52 |
| 295 | 8816 | | <0.2 | 0.74 | 10 | 60 | <5 | 3.09 | <1 | 26 | 45 | 318 | 3.38 | <10 | 0.59 | 233 | 7 | 0.04 | 22 | 900 | 6 | <5 | <20 | 29 | 0.10 | <10 | 38 | <10 | 8 | 18 |
| 296 | 8817 | | <0.2 | 0.89 | 10 | 35 | <5 | 3.15 | <1 | 32 | 79 | 269 | 3.38 | 10 | 0.74 | 257 | 5 | 0.05 | 40 | 1920 | 6 | <5 | <20 | 62 | 0.14 | <10 | 57 | <10 | 10 | 16 |
| 297 | 8818 | | 0.2 | 0.76 | <5 | 30 | <5 | 1.20 | <1 | 53 | 95 | 310 | 3.80 | 10 | 0.62 | 360 | 2 | 0.05 | 45 | 1480 | 4 | <5 | <20 | 12 | 0.16 | <10 | 47 | <10 | 10 | 15 |
| 298 | 8819 | | <0.2 | 0.76 | <5 | 30 | <5 | 2.07 | <1 | 29 | 74 | 295 | 3.23 | 10 | 0.54 | 260 | 17 | 0.05 | 24 | 2510 | 4 | <5 | <20 | 20 | 0.15 | <10 | 50 | <10 | 10 | 23 |
| 299 | 8820 | | <0.2 | 0.68 | <5 | 30 | <5 | 1.28 | <1 | 53 | 61 | 650 | 5.24 | 10 | 0.39 | 161 | 16 | 0.04 | 26 | 1090 | 8 | <5 | <20 | 5 | 0.14 | <10 | 33 | <10 | 9 | 32 |
| 300 | 8821 | | 0.2 | 0.72 | <5 | 40 | <5 | 1.23 | <1 | 61 | 72 | 1176 | 5.32 | 10 | 0.53 | 241 | 6 | 0.04 | 25 | 1050 | 8 | <5 | <20 | 15 | 0.15 | <10 | 43 | <10 | 8 | 35 |
| 301 | 8822 | | <0.2 | 0.74 | <5 | 40 | <5 | 1.44 | <1 | 41 | 65 | 457 | 4.67 | 10 | 0.46 | 169 | 12 | 0.04 | 26 | 1510 | 8 | <5 | <20 | 6 | 0.18 | <10 | 52 | <10 | 11 | 19 |
| 302 | 8823 | | 0.2 | 0.64 | <5 | 30 | <5 | 2.30 | <1 | 14 | 59 | 116 | 1.72 | <10 | 0.38 | 148 | 3 | 0.06 | 18 | 1440 | 4 | <5 | <20 | 11 | 0.13 | <10 | 39 | <10 | 10 | 10 |
| 303 | 8824 | | 0.2 | 0.69 | <5 | 30 | <5 | 1.47 | <1 | 22 | 109 | 182 | 2.53 | 10 | 0.46 | 164 | 47 | 0.05 | 48 | 1230 | 6 | <5 | <20 | 12 | 0.15 | <10 | 93 | <10 | 13 | 14 |
| 304 | 8825 | | 2.4 | 1.00 | <5 | 40 | <5 | 1.51 | 2 | 102 | 101 | 4864 | >10 | 20 | 1.07 | 279 | 14 | 0.03 | 52 | 1370 | 12 | <5 | <20 | 19 | 0.28 | <10 | 71 | <10 | 8 | 124 |
| 305 | 8826 | | <0.2 | 0.59 | <5 | 40 | <5 | 1.44 | <1 | 22 | 96 | 207 | 3.29 | 10 | 0.45 | 180 | 3 | 0.05 | 36 | 1450 | 8 | <5 | <20 | 11 | 0.15 | <10 | 45 | <10 | 10 | 17 |

| Et #. | Tag # | Ag | Al % | As | Ba | Bi | Ca % | Cd | Co | Cr | Cu | Fe % | La | Mg % | Mn | Mo | Na % | Ni | P | Pb | Sb | Sn | Sr | Ti % | U | V | W | Y | Zn | |
|-------|-------|-------------------|------|------|------|-----|------|------|----|-----|-----|------|------|------|------|------|------|------|------|------|----|-----|-----|------|------|-----|-----|-----|----|----|
| 306 | 8827 | 0.2 | 0.94 | <5 | 35 | <5 | 1.71 | <1 | 27 | 77 | 303 | 3.88 | 10 | 0.73 | 267 | 5 | 0.05 | 30 | 1900 | 6 | <5 | <20 | 12 | 0.17 | <10 | 60 | 10 | 11 | 23 | |
| 307 | 8828 | <0.2 | 1.47 | <5 | 30 | 10 | 1.69 | <1 | 20 | 102 | 117 | 3.80 | 10 | 1.18 | 343 | 2 | 0.05 | 33 | 1090 | 8 | <5 | <20 | 16 | 0.17 | <10 | 83 | <10 | 11 | 24 | |
| 308 | 8829 | Duplicate of 8828 | <0.2 | 1.45 | <5 | 20 | 10 | 1.77 | <1 | 20 | 103 | 3.73 | 10 | 1.16 | 338 | 2 | 0.05 | 32 | 1080 | 8 | <5 | 20 | 14 | 0.17 | <10 | 83 | 10 | 10 | 25 | |
| 309 | 8830 | Blank | <0.2 | 1.16 | <5 | 290 | 10 | 0.77 | <1 | 10 | 90 | 3 | 2.36 | 10 | 0.67 | 582 | 1 | 0.12 | 10 | 1280 | 10 | 5 | <20 | 103 | 0.15 | <10 | 44 | <10 | 9 | 38 |
| 310 | 8831 | | <0.2 | 1.28 | <5 | 15 | <5 | 2.56 | <1 | 31 | 94 | 376 | 4.12 | 10 | 0.85 | 316 | 11 | 0.06 | 38 | 1490 | 4 | <5 | <20 | 10 | 0.15 | <10 | 70 | <10 | 9 | 24 |
| 311 | 8832 | | <0.2 | 2.19 | <5 | <5 | <5 | 3.49 | <1 | 38 | 92 | 428 | 5.01 | 20 | 1.05 | 371 | <1 | 0.07 | 59 | 2360 | 8 | <5 | <20 | 3 | 0.17 | <10 | 85 | <10 | 11 | 31 |
| 312 | 8833 | | <0.2 | 2.12 | <5 | 15 | <5 | 3.07 | <1 | 25 | 94 | 166 | 4.45 | 10 | 1.58 | 433 | <1 | 0.07 | 49 | 1200 | 6 | <5 | <20 | 66 | 0.20 | <10 | 92 | <10 | 11 | 26 |
| 313 | 8834 | | <0.2 | 1.66 | <5 | 5 | <5 | 4.62 | <1 | 28 | 87 | 309 | 3.66 | 20 | 1.04 | 436 | <1 | 0.06 | 58 | 2210 | 8 | <5 | <20 | 52 | 0.16 | <10 | 100 | 10 | 13 | 24 |
| 314 | 8835 | | <0.2 | 1.22 | <5 | 5 | <5 | 3.57 | <1 | 23 | 95 | 196 | 2.86 | 20 | 0.83 | 363 | 4 | 0.06 | 31 | 1820 | 8 | <5 | <20 | 32 | 0.19 | <10 | 101 | <10 | 13 | 21 |
| 315 | 8836 | | 0.2 | 1.46 | <5 | 25 | <5 | 4.74 | <1 | 34 | 94 | 367 | 5.08 | 10 | 1.21 | 545 | 11 | 0.04 | 50 | 1280 | 10 | <5 | <20 | 266 | 0.17 | <10 | 109 | <10 | 12 | 29 |
| 316 | 8837 | Standard | 2.8 | 0.78 | 1160 | 30 | 5 | 4.97 | <1 | 58 | 26 | 210 | 3.67 | 10 | 0.25 | 447 | 116 | 0.09 | 62 | 1130 | 80 | <5 | <20 | 72 | 0.07 | <10 | 16 | <10 | 5 | 54 |
| 317 | 8838 | | <0.2 | 0.88 | <5 | 20 | <5 | 2.30 | <1 | 12 | 82 | 92 | 2.23 | 10 | 0.84 | 320 | 5 | 0.03 | 24 | 830 | 6 | <5 | <20 | 156 | 0.10 | <10 | 53 | <10 | 7 | 15 |
| 318 | 8839 | | <0.2 | 1.04 | 10 | 15 | <5 | 2.60 | <1 | 20 | 84 | 204 | 3.21 | 10 | 1.02 | 390 | 14 | 0.04 | 35 | 1100 | 4 | <5 | <20 | 67 | 0.12 | <10 | 69 | <10 | 8 | 18 |
| 319 | 8840 | | <0.2 | 1.02 | <5 | 20 | <5 | 2.06 | <1 | 35 | 72 | 417 | 4.19 | 10 | 0.78 | 258 | 3 | 0.05 | 45 | 1580 | 8 | <5 | <20 | 22 | 0.14 | <10 | 74 | <10 | 9 | 20 |
| 320 | 8841 | | <0.2 | 1.31 | 90 | 20 | <5 | 3.67 | <1 | 20 | 88 | 192 | 3.49 | 10 | 1.38 | 535 | 6 | 0.03 | 29 | 1140 | 6 | <5 | <20 | 165 | 0.12 | <10 | 89 | <10 | 9 | 26 |
| 321 | 8842 | | 1.0 | 0.75 | 25 | 30 | <5 | 2.73 | <1 | 49 | 60 | 428 | 5.44 | 10 | 0.83 | 386 | 26 | 0.02 | 42 | 1260 | 8 | <5 | <20 | 28 | 0.13 | <10 | 68 | <10 | 7 | 21 |
| 322 | 8843 | | 0.2 | 0.80 | 30 | 15 | <5 | 2.71 | 5 | 151 | 91 | 1627 | >10 | 30 | 1.13 | 348 | 44 | 0.02 | 69 | 750 | 12 | <5 | <20 | 62 | 0.23 | <10 | 75 | <10 | 5 | 70 |
| 323 | 8844 | Duplicate of 8843 | <0.2 | 0.79 | <5 | <5 | <5 | 2.57 | 2 | 142 | 84 | 1632 | >10 | 30 | 1.11 | 350 | 35 | 0.02 | 54 | 780 | 12 | <5 | <20 | 57 | 0.25 | <10 | 74 | 20 | 8 | 61 |
| 324 | 8845 | Blank | 0.2 | 1.00 | <5 | 260 | 5 | 0.63 | <1 | 9 | 102 | 3 | 2.09 | <10 | 0.63 | 516 | 1 | 0.10 | 8 | 1000 | 8 | <5 | <20 | 90 | 0.14 | <10 | 41 | <10 | 6 | 40 |
| 325 | 8846 | | <0.2 | 1.42 | <5 | 25 | <5 | 2.43 | <1 | 36 | 38 | 422 | 4.70 | 10 | 0.73 | 231 | 14 | 0.05 | 18 | 2470 | 4 | <5 | <20 | 33 | 0.13 | <10 | 66 | <10 | 8 | 25 |
| 326 | 8847 | | <0.2 | 1.58 | <5 | 20 | <5 | 2.39 | <1 | 37 | 49 | 432 | 4.71 | 10 | 0.84 | 264 | 5 | 0.06 | 19 | 2320 | 6 | <5 | <20 | 14 | 0.15 | <10 | 73 | <10 | 8 | 21 |
| 327 | 8848 | | 0.6 | 0.79 | 75 | 10 | <5 | 6.94 | <1 | 84 | 80 | 1227 | >10 | 20 | 2.19 | 1045 | 14 | 0.03 | 48 | 1750 | 12 | <5 | <20 | 361 | 0.15 | <10 | 59 | <10 | 12 | 42 |
| 328 | 8849 | | 0.4 | 0.78 | 1655 | 10 | <5 | 0.36 | <1 | 256 | 64 | 808 | 7.37 | 20 | 0.44 | 144 | 2 | 0.03 | 11 | 840 | 8 | <5 | <20 | 5 | 0.12 | <10 | 34 | <10 | 6 | 26 |
| 329 | 8850 | | 0.2 | 1.04 | 5 | 30 | <5 | 1.38 | <1 | 23 | 49 | 209 | 2.62 | 10 | 0.31 | 200 | 2 | 0.05 | 10 | 1240 | 6 | <5 | <20 | 10 | 0.09 | <10 | 31 | <10 | 7 | 20 |
| 330 | 8851 | Standard | 2.8 | 0.79 | 1230 | 30 | 5 | 5.15 | <1 | 62 | 27 | 207 | 3.82 | 10 | 0.25 | 460 | 120 | 0.09 | 62 | 1220 | 82 | <5 | <20 | 92 | 0.07 | <10 | 17 | <10 | 6 | 49 |
| 331 | 8852 | | <0.2 | 2.31 | 15 | 25 | <5 | 2.62 | <1 | 30 | 87 | 283 | 6.21 | 20 | 1.65 | 431 | <1 | 0.05 | 30 | 3320 | 10 | <5 | <20 | 43 | 0.21 | <10 | 168 | <10 | 10 | 26 |
| 332 | 8853 | | 0.4 | 2.07 | <5 | 45 | <5 | 2.14 | <1 | 35 | 95 | 303 | 6.30 | 20 | 1.68 | 387 | <1 | 0.06 | 28 | 3220 | 12 | <5 | <20 | 23 | 0.21 | <10 | 171 | <10 | 10 | 25 |
| 333 | 8854 | | 0.6 | 1.35 | <5 | 15 | <5 | 1.24 | 1 | 143 | 118 | 1770 | >10 | 40 | 1.45 | 337 | 11 | 0.04 | 51 | 2290 | 10 | <5 | <20 | 14 | 0.34 | <10 | 112 | <10 | 9 | 76 |
| 334 | 8855 | | 0.2 | 2.20 | <5 | 45 | <5 | 2.03 | <1 | 38 | 90 | 365 | 7.09 | 20 | 1.75 | 377 | <1 | 0.07 | 34 | 3430 | 10 | <5 | <20 | 24 | 0.23 | <10 | 171 | <10 | 11 | 27 |
| 335 | 8856 | | <0.2 | 2.32 | 10 | 20 | <5 | 4.41 | <1 | 31 | 88 | 266 | 6.52 | 20 | 1.91 | 569 | <1 | 0.07 | 35 | 3190 | 6 | <5 | <20 | 73 | 0.20 | <10 | 161 | <10 | 9 | 25 |
| 336 | 8857 | | 0.2 | 1.61 | <5 | 15 | <5 | 1.47 | <1 | 75 | 88 | 432 | >10 | 20 | 1.40 | 346 | 6 | 0.05 | 37 | 2880 | 8 | <5 | <20 | 4 | 0.23 | <10 | 123 | <10 | 9 | 32 |
| 337 | 8858 | | <0.2 | 1.10 | 50 | 25 | <5 | 2.07 | <1 | 54 | 61 | 503 | 5.51 | 10 | 0.83 | 231 | 2 | 0.05 | 26 | 2770 | 6 | <5 | <20 | 43 | 0.16 | <10 | 62 | <10 | 9 | 19 |
| 338 | 8859 | | 0.2 | 1.01 | 10 | 35 | <5 | 1.80 | <1 | 33 | 59 | 332 | 3.70 | 10 | 0.60 | 183 | 2 | 0.08 | 30 | 2460 | 4 | <5 | <20 | 46 | 0.13 | <10 | 43 | <10 | 7 | 14 |
| 339 | 8860 | | 0.6 | 2.02 | 20 | 40 | <5 | 2.38 | <1 | 34 | 40 | 338 | 4.27 | 10 | 1.02 | 277 | 1 | 0.08 | 22 | 2830 | 4 | <5 | <20 | 48 | 0.14 | <10 | 72 | <10 | 7 | 23 |
| 340 | 8861 | | 0.4 | 1.84 | 10 | 20 | <5 | 2.10 | <1 | 49 | 48 | 1261 | 7.25 | 20 | 1.03 | 263 | 1 | 0.07 | 31 | 2860 | 10 | <5 | <20 | 34 | 0.17 | <10 | 77 | <10 | 8 | 35 |

| Et #. | Tag # | | Ag | Al % | As | Ba | Bi | Ca % | Cd | Co | Cr | Cu | Fe % | La | Mg % | Mn | Mo | Na % | Ni | P | Pb | Sb | Sn | Sr | Ti % | U | V | W | Y | Zn |
|-------|-------|-------------------|------|------|------|-----|----|------|----|-----|-----|------|------|-----|------|-----|-----|------|----|------|----|----|-----|-----|------|-----|-----|-----|----|-----|
| 341 | 8862 | Standard | 2.8 | 0.83 | 1340 | 35 | <5 | 5.35 | <1 | 64 | 28 | 213 | 3.97 | 10 | 0.26 | 472 | 124 | 0.09 | 66 | 1280 | 78 | <5 | <20 | 72 | 0.08 | <10 | 17 | <10 | 6 | 52 |
| 342 | 8863 | | <0.2 | 1.26 | 10 | 30 | <5 | 2.10 | <1 | 22 | 33 | 216 | 3.13 | 10 | 0.48 | 215 | 1 | 0.06 | 14 | 1870 | 4 | <5 | <20 | 41 | 0.10 | <10 | 40 | <10 | 7 | 20 |
| 343 | 8864 | | 0.2 | 2.23 | 35 | 30 | <5 | 3.48 | <1 | 84 | 125 | 791 | >10 | 20 | 2.15 | 592 | 29 | 0.04 | 35 | 1280 | 10 | <5 | <20 | 105 | 0.18 | <10 | 136 | <10 | 8 | 42 |
| 344 | 8865 | | 0.2 | 1.85 | <5 | <5 | <5 | 3.87 | <1 | 75 | 97 | 457 | 6.80 | 30 | 1.71 | 516 | 7 | 0.05 | 29 | 2160 | 6 | <5 | <20 | 97 | 0.14 | <10 | 117 | <10 | 6 | 28 |
| 345 | 8866 | | 2.6 | 1.48 | 380 | 10 | <5 | 1.39 | <1 | 142 | 70 | 2316 | >10 | 30 | 1.14 | 282 | 12 | 0.06 | 30 | 2310 | 12 | <5 | <20 | 15 | 0.26 | <10 | 80 | <10 | 7 | 38 |
| 346 | 8867 | Duplicate of 8866 | 2.0 | 1.39 | 400 | 5 | <5 | 1.33 | <1 | 152 | 65 | 2248 | >10 | 30 | 1.12 | 283 | 12 | 0.05 | 26 | 2280 | 8 | <5 | <20 | 13 | 0.25 | <10 | 77 | <10 | 7 | 37 |
| 347 | 8868 | Blank | <0.2 | 1.07 | <5 | 285 | 10 | 0.69 | <1 | 9 | 91 | 4 | 2.28 | 10 | 0.66 | 552 | <1 | 0.10 | 8 | 1170 | 4 | <5 | <20 | 93 | 0.15 | <10 | 43 | <10 | 6 | 39 |
| 348 | 8869 | | 0.6 | 1.32 | <5 | 25 | <5 | 2.46 | <1 | 43 | 55 | 582 | 5.51 | 20 | 0.69 | 270 | 8 | 0.06 | 17 | 2140 | 6 | <5 | <20 | 21 | 0.14 | <10 | 57 | <10 | 7 | 24 |
| 349 | 8870 | | <0.2 | 0.92 | 10 | 30 | <5 | 1.71 | <1 | 64 | 51 | 473 | 4.87 | 10 | 0.43 | 181 | 5 | 0.06 | 11 | 1360 | 6 | <5 | <20 | 37 | 0.13 | <10 | 41 | <10 | 8 | 25 |
| 350 | 8871 | | 0.2 | 0.99 | <5 | 10 | <5 | 2.16 | <1 | 28 | 39 | 307 | 3.64 | 10 | 0.56 | 247 | 7 | 0.06 | 12 | 1410 | 6 | <5 | <20 | 11 | 0.10 | <10 | 53 | <10 | 7 | 21 |
| 351 | 8872 | | <0.2 | 0.97 | 5 | 35 | <5 | 2.02 | <1 | 31 | 47 | 288 | 4.05 | 10 | 0.55 | 225 | 15 | 0.06 | 10 | 1280 | 6 | <5 | <20 | 41 | 0.11 | <10 | 47 | <10 | 8 | 21 |
| 352 | 8873 | | 0.2 | 0.88 | <5 | 30 | <5 | 1.69 | <1 | 36 | 37 | 394 | 4.23 | 20 | 0.48 | 191 | 45 | 0.05 | 9 | 1140 | 4 | <5 | <20 | 20 | 0.11 | <10 | 43 | <10 | 8 | 20 |
| 353 | 8874 | | 0.2 | 1.03 | <5 | 20 | <5 | 2.22 | <1 | 26 | 34 | 272 | 3.39 | 10 | 0.56 | 247 | 9 | 0.05 | 11 | 1210 | 8 | <5 | <20 | 23 | 0.10 | <10 | 49 | <10 | 9 | 20 |
| 354 | 8875 | | <0.2 | 0.95 | <5 | 20 | <5 | 2.35 | <1 | 50 | 78 | 612 | 6.01 | 20 | 0.71 | 342 | 49 | 0.04 | 12 | 1140 | 8 | <5 | <20 | 18 | 0.12 | <10 | 58 | <10 | 7 | 25 |
| 355 | 8876 | | <0.2 | 1.63 | 50 | 35 | <5 | 5.56 | <1 | 29 | 64 | 286 | 4.33 | 10 | 1.36 | 620 | 10 | 0.07 | 28 | 1440 | 6 | <5 | <20 | 411 | 0.14 | <10 | 99 | <10 | 10 | 32 |
| 356 | 8877 | | 0.2 | 1.71 | <5 | 70 | <5 | 5.89 | <1 | 32 | 95 | 375 | 4.85 | 10 | 1.68 | 613 | 27 | 0.04 | 35 | 1140 | 6 | <5 | <20 | 167 | 0.13 | <10 | 112 | <10 | 8 | 29 |
| 357 | 8878 | | <0.2 | 0.98 | <5 | 55 | <5 | 1.77 | <1 | 47 | 84 | 493 | 5.42 | 10 | 1.13 | 345 | 22 | 0.03 | 20 | 1620 | 6 | <5 | <20 | 23 | 0.13 | <10 | 81 | <10 | 8 | 21 |
| 358 | 8879 | | <0.2 | 0.66 | 10 | 50 | <5 | 1.54 | <1 | 26 | 60 | 261 | 3.90 | <10 | 0.79 | 239 | 19 | 0.02 | 17 | 1340 | 8 | <5 | <20 | 19 | 0.12 | <10 | 72 | <10 | 8 | 17 |
| 359 | 8880 | | 0.8 | 1.03 | <5 | 25 | <5 | 1.57 | <1 | 81 | 64 | 987 | 9.20 | 10 | 0.93 | 344 | 172 | 0.02 | 17 | 2080 | 8 | <5 | <20 | 9 | 0.17 | <10 | 100 | <10 | 7 | 34 |
| 360 | 8881 | | <0.2 | 0.82 | <5 | 25 | <5 | 2.03 | 1 | 67 | 59 | 1844 | >10 | 20 | 0.78 | 299 | 82 | 0.03 | 17 | 2360 | 10 | <5 | <20 | 16 | 0.19 | <10 | 111 | <10 | 6 | 34 |
| 361 | 8882 | | 1.0 | 0.79 | <5 | 5 | <5 | 0.72 | 2 | 159 | 84 | 4623 | >10 | 30 | 0.88 | 181 | 227 | 0.02 | 20 | 1150 | 16 | <5 | <20 | 8 | 0.32 | <10 | 107 | <10 | 6 | 51 |
| 362 | 8883 | | 1.0 | 0.78 | <5 | <5 | <5 | 0.75 | 2 | 252 | 117 | 4143 | >10 | 50 | 1.12 | 253 | 127 | 0.02 | 29 | 780 | 16 | <5 | <20 | 2 | 0.41 | <10 | 95 | <10 | 6 | 69 |
| 363 | 8884 | Duplicate of 8883 | 1.2 | 0.77 | <5 | <5 | <5 | 0.75 | 2 | 224 | 114 | 4051 | >10 | 50 | 1.07 | 273 | 102 | 0.02 | 25 | 840 | 16 | <5 | <20 | 1 | 0.39 | <10 | 95 | <10 | 7 | 68 |
| 364 | 8885 | Blank | <0.2 | 1.04 | <5 | 270 | 10 | 0.67 | <1 | 9 | 90 | 8 | 2.18 | <10 | 0.64 | 531 | <1 | 0.10 | 9 | 1120 | 6 | <5 | <20 | 93 | 0.15 | <10 | 41 | <10 | 7 | 44 |
| 365 | 8886 | | 0.6 | 0.42 | 40 | <5 | <5 | 0.16 | 2 | 536 | 120 | 3125 | >10 | 50 | 0.81 | <1 | 84 | 0.01 | 29 | 440 | 22 | <5 | <20 | 2 | 0.42 | <10 | 25 | <10 | 5 | 105 |
| 366 | 8887 | | 1.8 | 0.12 | <5 | <5 | <5 | 0.08 | 3 | 303 | 105 | 3526 | >10 | 40 | 0.46 | <1 | 65 | 0.01 | 30 | 300 | 20 | <5 | <20 | <1 | 0.35 | <10 | 8 | <10 | 5 | 77 |
| 367 | 8888 | | 1.0 | 0.53 | 10 | <5 | <5 | 0.45 | 3 | 310 | 118 | 3153 | >10 | 50 | 0.94 | 196 | 29 | 0.02 | 31 | 570 | 26 | <5 | <20 | <1 | 0.39 | <10 | 59 | 10 | 7 | 89 |
| 368 | 8889 | | 0.6 | 0.35 | 15 | <5 | <5 | 0.14 | 2 | 269 | 115 | 1050 | >10 | 40 | 0.74 | <1 | 16 | 0.01 | 35 | 190 | 22 | <5 | <20 | <1 | 0.37 | <10 | 30 | <10 | 6 | 44 |
| 369 | 8890 | | 1.2 | 1.13 | <5 | <5 | <5 | 0.41 | 2 | 215 | 117 | 1725 | >10 | 40 | 1.35 | 240 | 34 | 0.02 | 33 | 720 | 24 | <5 | <20 | 3 | 0.38 | <10 | 83 | <10 | 7 | 55 |
| 370 | 8891 | | 0.4 | 1.48 | <5 | 45 | <5 | 0.52 | 1 | 146 | 88 | 1893 | >10 | 30 | 1.40 | 393 | 40 | 0.02 | 21 | 1160 | 18 | <5 | <20 | 9 | 0.25 | <10 | 118 | <10 | 7 | 37 |
| 371 | 8892 | | 2.2 | 1.28 | <5 | <5 | <5 | 0.46 | 2 | 214 | 98 | 4868 | >10 | 40 | 1.14 | 126 | 47 | 0.02 | 36 | 980 | 18 | <5 | <20 | 16 | 0.35 | <10 | 89 | <10 | 6 | 45 |
| 372 | 8893 | | <0.2 | 2.31 | <5 | 10 | <5 | 1.92 | <1 | 22 | 51 | 571 | 6.35 | 10 | 1.46 | 470 | 2 | 0.07 | 14 | 2420 | 10 | <5 | <20 | 12 | 0.17 | <10 | 121 | <10 | 8 | 22 |
| 373 | 8894 | | <0.2 | 2.26 | <5 | 20 | <5 | 3.35 | <1 | 35 | 45 | 371 | 5.00 | 10 | 1.15 | 339 | <1 | 0.07 | 18 | 2580 | 8 | <5 | <20 | 18 | 0.16 | <10 | 90 | <10 | 8 | 20 |
| 374 | 8895 | | 0.4 | 1.18 | <5 | 20 | <5 | 1.94 | <1 | 20 | 65 | 180 | 3.10 | 10 | 0.86 | 282 | 3 | 0.06 | 26 | 1790 | 6 | <5 | <20 | 27 | 0.13 | <10 | 75 | <10 | 10 | 17 |
| 375 | 8896 | | <0.2 | 1.51 | <5 | 10 | <5 | 1.93 | <1 | 64 | 53 | 636 | 7.82 | 20 | 0.85 | 259 | 20 | 0.06 | 19 | 2550 | 10 | <5 | <20 | 16 | 0.17 | <10 | 78 | <10 | 9 | 32 |

| Et #. | Tag # | | Ag | Al % | As | Ba | Bi | Ca % | Cd | Co | Cr | Cu | Fe % | La | Mg % | Mn | Mo | Na % | Ni | P | Pb | Sb | Sn | Sr | Ti % | U | V | W | Y | Zn |
|-------|-------|--------------------|------|------|------|-----|----|------|----|-----|-----|--------|------|-----|------|-----|-----|------|----|------|----|----|-----|----|------|-----|-----|-----|----|-----|
| 376 | 8897 | Standard | 2.8 | 0.86 | 1310 | 40 | 5 | 5.40 | <1 | 64 | 29 | 221 | 3.96 | 10 | 0.26 | 485 | 123 | 0.10 | 66 | 950 | 80 | <5 | <20 | 72 | 0.08 | <10 | 18 | <10 | 7 | 54 |
| 377 | 8898 | | 0.2 | 0.83 | <5 | 30 | <5 | 2.02 | <1 | 16 | 65 | 99 | 2.10 | <10 | 0.79 | 247 | 4 | 0.04 | 18 | 1440 | 4 | <5 | <20 | 31 | 0.13 | <10 | 64 | <10 | 8 | 16 |
| 378 | 8899 | | 0.6 | 0.88 | 20 | 30 | <5 | 0.84 | <1 | 56 | 54 | 648 | 5.80 | 20 | 0.47 | 214 | <1 | 0.04 | 7 | 910 | 10 | <5 | <20 | 6 | 0.12 | <10 | 38 | <10 | 7 | 30 |
| 379 | 8900 | | 0.4 | 0.85 | 535 | 25 | <5 | 1.33 | <1 | 51 | 60 | 232 | 3.28 | 20 | 0.36 | 203 | 7 | 0.05 | 9 | 910 | 6 | <5 | <20 | 20 | 0.08 | <10 | 33 | <10 | 6 | 23 |
| 380 | 18501 | | 0.6 | 0.99 | <5 | 30 | <5 | 2.22 | <1 | 11 | 55 | 79 | 1.78 | 20 | 0.23 | 254 | 3 | 0.06 | 10 | 1130 | 4 | <5 | <20 | 39 | 0.07 | <10 | 27 | <10 | 8 | 18 |
| 381 | 18502 | | <0.2 | 1.22 | 25 | 25 | <5 | 2.16 | 1 | 33 | 41 | 266 | 4.15 | 20 | 0.59 | 278 | <1 | 0.06 | 15 | 1870 | 8 | <5 | <20 | 19 | 0.11 | <10 | 53 | <10 | 8 | 24 |
| 382 | 18503 | | <0.2 | 1.32 | <5 | 30 | <5 | 2.63 | <1 | 20 | 43 | 212 | 3.13 | 20 | 0.38 | 233 | 2 | 0.06 | 15 | 2040 | 6 | <5 | <20 | 10 | 0.10 | <10 | 41 | <10 | 7 | 17 |
| 383 | 18504 | | 0.4 | 1.70 | <5 | 30 | <5 | 2.99 | 1 | 30 | 46 | 264 | 4.37 | 20 | 0.84 | 291 | 2 | 0.10 | 22 | 2900 | 6 | <5 | <20 | 18 | 0.15 | <10 | 70 | <10 | 8 | 20 |
| 384 | 18505 | | 0.2 | 1.21 | 5 | 35 | <5 | 2.45 | <1 | 21 | 53 | 172 | 3.28 | 10 | 0.42 | 232 | <1 | 0.06 | 13 | 1840 | 6 | <5 | <20 | 31 | 0.11 | <10 | 39 | <10 | 7 | 19 |
| 385 | 18506 | | <0.2 | 1.02 | 5 | 30 | <5 | 1.46 | <1 | 23 | 45 | 198 | 3.17 | 20 | 0.27 | 157 | 1 | 0.06 | 10 | 1350 | 8 | <5 | <20 | 19 | 0.10 | <10 | 28 | <10 | 7 | 19 |
| 386 | 18507 | | <0.2 | 1.24 | 75 | 35 | <5 | 1.84 | <1 | 67 | 58 | 412 | 5.19 | 20 | 0.42 | 132 | 7 | 0.06 | 12 | 1270 | 6 | <5 | <20 | 15 | 0.12 | <10 | 39 | <10 | 7 | 23 |
| 387 | 18508 | | <0.2 | 1.03 | <5 | 35 | <5 | 1.87 | <1 | 21 | 87 | 207 | 3.12 | 10 | 0.39 | 189 | 4 | 0.05 | 11 | 1260 | 6 | <5 | <20 | 30 | 0.09 | <10 | 38 | <10 | 6 | 18 |
| 388 | 18509 | | 0.2 | 1.03 | <5 | 30 | <5 | 1.39 | <1 | 23 | 53 | 290 | 3.45 | 10 | 0.23 | 108 | <1 | 0.06 | 9 | 1370 | 4 | <5 | <20 | 11 | 0.11 | <10 | 25 | <10 | 7 | 17 |
| 389 | 18510 | | 1.0 | 0.74 | 130 | 30 | <5 | 0.86 | <1 | 68 | 54 | 1584 | 9.53 | 20 | 0.28 | 42 | 67 | 0.05 | 9 | 1150 | 10 | <5 | <20 | 8 | 0.16 | <10 | 21 | <10 | 7 | 39 |
| 390 | 18511 | Duplicate of 18510 | 0.8 | 0.80 | 190 | 35 | <5 | 0.92 | 1 | 69 | 65 | 1639 | 9.08 | 20 | 0.27 | 51 | 67 | 0.05 | 8 | 1160 | 12 | <5 | 20 | 10 | 0.16 | <10 | 22 | <10 | 7 | 44 |
| 391 | 18512 | Blank | 0.2 | 1.06 | <5 | 275 | 10 | 0.68 | <1 | 9 | 89 | 5 | 2.22 | <10 | 0.63 | 540 | <1 | 0.10 | 9 | 1160 | 8 | <5 | <20 | 95 | 0.14 | <10 | 42 | <10 | 6 | 42 |
| 392 | 18513 | | <0.2 | 0.86 | 225 | 30 | <5 | 0.85 | <1 | 86 | 54 | 546 | 6.93 | 20 | 0.40 | 174 | 10 | 0.05 | 8 | 1100 | 10 | <5 | <20 | 5 | 0.13 | <10 | 31 | <10 | 8 | 23 |
| 393 | 18514 | Standard | 2.6 | 0.85 | 1295 | 25 | 5 | 5.27 | <1 | 63 | 28 | 202 | 3.87 | 10 | 0.25 | 475 | 119 | 0.09 | 63 | 1240 | 82 | <5 | <20 | 93 | 0.08 | <10 | 17 | <10 | 6 | 50 |
| 394 | 18515 | | <0.2 | 0.94 | 90 | 30 | <5 | 1.13 | <1 | 83 | 53 | 589 | 4.63 | 20 | 0.29 | 182 | 2 | 0.05 | 8 | 1230 | 6 | <5 | <20 | 3 | 0.11 | <10 | 31 | <10 | 7 | 23 |
| 395 | 18516 | | <0.2 | 1.08 | 345 | 20 | <5 | 1.64 | <1 | 53 | 48 | 81 | 3.60 | 10 | 0.41 | 315 | 2 | 0.05 | 9 | 1090 | 10 | <5 | <20 | 6 | 0.08 | <10 | 42 | <10 | 6 | 21 |
| 396 | 18517 | | <0.2 | 0.98 | <5 | 30 | <5 | 2.09 | <1 | 9 | 37 | 48 | 1.55 | 20 | 0.23 | 227 | <1 | 0.06 | 8 | 1100 | 10 | <5 | <20 | 23 | 0.07 | <10 | 33 | <10 | 7 | 20 |
| 397 | 18518 | | 0.2 | 0.97 | 265 | 25 | <5 | 1.60 | <1 | 118 | 38 | 328 | 4.33 | 20 | 0.30 | 198 | <1 | 0.05 | 10 | 1130 | 12 | <5 | <20 | 8 | 0.09 | <10 | 32 | <10 | 7 | 27 |
| 398 | 18519 | | 0.4 | 0.80 | 190 | 45 | <5 | 1.26 | <1 | 94 | 55 | 425 | 4.42 | 20 | 0.32 | 188 | 1 | 0.05 | 9 | 1120 | 10 | <5 | <20 | 12 | 0.10 | <10 | 31 | <10 | 7 | 27 |
| 399 | 18520 | | <0.2 | 1.24 | 30 | 30 | <5 | 1.22 | 1 | 89 | 81 | 756 | 7.84 | 20 | 0.73 | 231 | 3 | 0.05 | 12 | 1720 | 8 | <5 | <20 | 9 | 0.17 | <10 | 62 | <10 | 8 | 27 |
| 400 | 18521 | | 2.4 | 1.91 | 375 | <5 | <5 | 0.56 | <1 | 391 | 104 | 2754 | >10 | 30 | 1.16 | 195 | 61 | 0.02 | 13 | 960 | 26 | <5 | <20 | 6 | 0.29 | <10 | 84 | <10 | 10 | 48 |
| 401 | 18522 | | 0.2 | 0.82 | <5 | 30 | <5 | 1.40 | <1 | 15 | 76 | 83 | 1.97 | 20 | 0.31 | 255 | 3 | 0.07 | 10 | 750 | 10 | <5 | <20 | 39 | 0.08 | <10 | 27 | <10 | 7 | 20 |
| 402 | 18523 | | <0.2 | 0.83 | 25 | 60 | <5 | 2.37 | <1 | 25 | 45 | 364 | 3.67 | 10 | 0.55 | 312 | 6 | 0.05 | 13 | 750 | 4 | <5 | <20 | 40 | 0.08 | <10 | 42 | <10 | 7 | 20 |
| 403 | 18524 | | <0.2 | 1.65 | 15 | 25 | <5 | 2.23 | <1 | 62 | 72 | 557 | 6.78 | 10 | 1.48 | 331 | 11 | 0.04 | 32 | 1570 | 12 | <5 | <20 | 19 | 0.19 | <10 | 108 | <10 | 8 | 25 |
| 404 | 18525 | | <0.2 | 2.47 | <5 | 25 | 10 | 2.09 | <1 | 33 | 93 | 227 | 6.38 | 20 | 1.94 | 464 | <1 | 0.09 | 30 | 3350 | 4 | <5 | <20 | 18 | 0.24 | <10 | 197 | <10 | 10 | 27 |
| 405 | 18526 | | <0.2 | 2.49 | <5 | 15 | <5 | 2.31 | 3 | 38 | 99 | 274 | 6.53 | 20 | 1.83 | 428 | <1 | 0.07 | 33 | 3410 | 10 | <5 | <20 | 14 | 0.22 | <10 | 169 | <10 | 9 | 26 |
| 406 | 18527 | | <0.2 | 2.39 | <5 | 35 | <5 | 1.82 | <1 | 29 | 87 | 185 | 5.99 | 20 | 1.89 | 438 | <1 | 0.07 | 29 | 3680 | 4 | <5 | <20 | 16 | 0.21 | <10 | 156 | <10 | 11 | 29 |
| 407 | 18528 | | 0.8 | 0.56 | <5 | 40 | <5 | 1.03 | <1 | 32 | 43 | 1822 | 4.28 | <10 | 0.38 | 153 | 4 | 0.03 | 14 | 1400 | 8 | <5 | <20 | 7 | 0.15 | <10 | 27 | <10 | 6 | 33 |
| 408 | 18529 | | 8.2 | 0.93 | <5 | 30 | <5 | 1.53 | 5 | 121 | 55 | >10000 | 9.32 | 20 | 0.49 | 106 | 32 | 0.03 | 27 | 2180 | 10 | <5 | <20 | 68 | 0.36 | <10 | 41 | <10 | 9 | 322 |
| 409 | 18530 | Duplicate of 18529 | 8.2 | 0.92 | <5 | 30 | <5 | 1.49 | 4 | 117 | 60 | >10000 | 9.55 | 20 | 0.52 | 109 | 36 | 0.03 | 30 | 2150 | 12 | <5 | <20 | 22 | 0.36 | <10 | 41 | <10 | 9 | 329 |
| 410 | 18531 | Blank | 0.2 | 1.03 | <5 | 270 | 10 | 0.69 | <1 | 9 | 96 | 8 | 2.29 | <10 | 0.64 | 550 | <1 | 0.09 | 9 | 1280 | 4 | <5 | <20 | 91 | 0.16 | <10 | 43 | <10 | 7 | 38 |

| Et #. | Tag # | Ag | Al % | As | Ba | Bi | Ca % | Cd | Co | Cr | Cu | Fe % | La | Mg % | Mn | Mo | Na % | Ni | P | Pb | Sb | Sn | Sr | Ti % | U | V | W | Y | Zn | |
|-------|-------|--------------------|------|------|------|-----|------|------|----|-----|-----|------|------|------|------|-----|------|------|------|------|----|-----|-----|------|------|-----|-----|-----|----|-----|
| 411 | 18532 | 0.2 | 1.27 | <5 | 15 | <5 | 1.20 | <1 | 48 | 76 | 946 | 6.83 | 20 | 0.73 | 247 | 2 | 0.04 | 22 | 2020 | 8 | <5 | <20 | 15 | 0.15 | <10 | 55 | <10 | 8 | 35 | |
| 412 | 18533 | <0.2 | 1.41 | <5 | 25 | <5 | 2.28 | <1 | 29 | 48 | 223 | 4.50 | 10 | 1.01 | 274 | 2 | 0.05 | 17 | 2530 | 6 | <5 | <20 | 32 | 0.15 | <10 | 67 | <10 | 9 | 20 | |
| 413 | 18534 | Standard | 2.8 | 0.76 | 1295 | 25 | <5 | 5.36 | <1 | 64 | 28 | 203 | 3.96 | 10 | 0.25 | 477 | 124 | 0.09 | 68 | 960 | 82 | <5 | <20 | 72 | 0.07 | <10 | 17 | <10 | 7 | 53 |
| 414 | 18535 | | 1.8 | 1.90 | 70 | <5 | <5 | 1.98 | 2 | 125 | 76 | 2846 | >10 | 20 | 1.24 | 275 | 22 | 0.04 | 28 | 2330 | 18 | <5 | 20 | 31 | 0.26 | <10 | 87 | <10 | 10 | 68 |
| 415 | 18536 | | 0.4 | 1.02 | <5 | 35 | <5 | 1.50 | <1 | 73 | 71 | 1317 | 5.46 | 20 | 0.46 | 145 | 4 | 0.04 | 12 | 1720 | 8 | <5 | <20 | 16 | 0.14 | <10 | 38 | <10 | 7 | 25 |
| 416 | 18537 | | 0.4 | 1.91 | <5 | 35 | <5 | 1.59 | <1 | 114 | 63 | 1613 | >10 | 30 | 1.00 | 260 | 6 | 0.04 | 20 | 1660 | 10 | <5 | <20 | 14 | 0.19 | <10 | 66 | <10 | 7 | 33 |
| 417 | 18538 | | <0.2 | 1.95 | 15 | 15 | <5 | 2.62 | <1 | 45 | 53 | 388 | 5.54 | 20 | 1.10 | 341 | <1 | 0.06 | 20 | 2800 | 12 | <5 | <20 | 36 | 0.17 | <10 | 94 | <10 | 8 | 24 |
| 418 | 18539 | | 0.2 | 1.93 | <5 | 10 | <5 | 3.84 | <1 | 18 | 75 | 127 | 4.14 | 20 | 1.43 | 579 | 3 | 0.05 | 25 | 3610 | 6 | <5 | <20 | 28 | 0.14 | <10 | 127 | <10 | 10 | 38 |
| 419 | 18540 | | <0.2 | 0.95 | <5 | 15 | 5 | 2.63 | <1 | 6 | 27 | 49 | 1.59 | 10 | 0.36 | 305 | <1 | 0.06 | 10 | 1160 | 8 | <5 | <20 | 72 | 0.08 | <10 | 27 | <10 | 8 | 15 |
| 420 | 18541 | | 1.2 | 1.05 | <5 | <5 | <5 | 0.93 | 3 | 242 | 76 | 2358 | >10 | 30 | 0.94 | 286 | 5 | 0.02 | 40 | 690 | 14 | <5 | <20 | 29 | 0.25 | <10 | 48 | 10 | 7 | 96 |
| 421 | 18542 | Duplicate of 18541 | 1.4 | 1.12 | <5 | 20 | <5 | 0.98 | 2 | 265 | 106 | 2414 | >10 | 30 | 0.99 | 297 | 6 | 0.02 | 40 | 690 | 14 | <5 | <20 | 35 | 0.28 | <10 | 51 | <10 | 6 | 107 |
| 422 | 18543 | Blank | 0.2 | 1.06 | <5 | 285 | 10 | 0.71 | <1 | 10 | 97 | 5 | 2.33 | 10 | 0.66 | 563 | <1 | 0.09 | 9 | 1350 | 6 | <5 | <20 | 94 | 0.16 | <10 | 43 | <10 | 7 | 51 |
| 423 | 18544 | | 0.2 | 1.01 | <5 | 50 | <5 | 1.98 | <1 | 11 | 32 | 121 | 2.42 | 20 | 0.49 | 280 | <1 | 0.05 | 10 | 1270 | 2 | <5 | <20 | 43 | 0.10 | <10 | 41 | 10 | 8 | 23 |
| 424 | 18545 | Standard | 2.8 | 0.76 | 1300 | 20 | 5 | 5.62 | <1 | 67 | 30 | 209 | 4.12 | 20 | 0.26 | 498 | 128 | 0.09 | 67 | 960 | 82 | <5 | <20 | 68 | 0.08 | <10 | 19 | 10 | 6 | 56 |


QC DATA:

| Et #. | Tag # | Ag | Al % | As | Ba | Bi | Ca % | Cd | Co | Cr | Cu | Fe % | La | Mg % | Mn | Mo | Na % | Ni | P | Pb | Sb | Sn | Sr | Ti % | U | V | W | Y | Zn | | |
|---------|-------|-------------------|------|------|------|-----|------|------|----|-----|-----|-------|------|------|------|-----|------|------|------|------|----|-----|-----|------|------|-----|-----|-----|----|-----|--|
| Repeat: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 3501 | 0.2 | 1.18 | <5 | 25 | 5 | 2.53 | <1 | 8 | 31 | 29 | 1.46 | 10 | 0.41 | 282 | 8 | 0.07 | 12 | 1330 | 8 | <5 | <20 | 38 | 0.09 | <10 | 35 | <10 | 9 | 19 | | |
| 10 | 3510 | 0.4 | 1.42 | 20 | 45 | <5 | 3.31 | <1 | 35 | 35 | 265 | 4.00 | 20 | 0.64 | 406 | 40 | 0.06 | 23 | 1380 | 8 | <5 | <20 | 9 | 0.11 | <10 | 56 | <10 | 8 | 25 | | |
| 19 | 3519 | 0.2 | 1.05 | <5 | 25 | <5 | 2.01 | <1 | 14 | 45 | 50 | 1.82 | 10 | 0.30 | 243 | 2 | 0.06 | 9 | 1260 | 6 | <5 | <20 | 64 | 0.08 | <10 | 25 | <10 | 7 | 19 | | |
| 28 | 3527 | 0.4 | 1.09 | <5 | 30 | 5 | 2.26 | <1 | 7 | 28 | 13 | 1.51 | 10 | 0.34 | 270 | <1 | 0.06 | 9 | 1330 | 8 | <5 | <20 | 23 | 0.09 | <10 | 38 | <10 | 10 | 19 | | |
| 36 | 3535 | 2.0 | 1.97 | 90 | 15 | <5 | 5.03 | <1 | 39 | 54 | 479 | 6.94 | 20 | 1.55 | 603 | 23 | 0.04 | 59 | 1480 | 16 | <5 | <20 | 126 | 0.10 | <10 | 147 | <10 | 14 | 36 | | |
| 45 | 3544 | <0.2 | 1.08 | <5 | 30 | 10 | 0.99 | <1 | 15 | 87 | 23 | 2.44 | 10 | 0.75 | 322 | 4 | 0.06 | 44 | 1010 | 4 | <5 | <20 | 11 | 0.11 | <10 | 67 | <10 | 8 | 18 | | |
| 54 | 3553 | Duplicate of 3552 | <0.2 | 0.77 | 1515 | <5 | <5 | 0.90 | <1 | 295 | 73 | 1428 | >10 | 30 | 0.70 | 108 | 106 | 0.03 | 40 | 1550 | 10 | <5 | <20 | 1 | 0.20 | <10 | 43 | <10 | 10 | 31 | |
| 63 | 3554 | | 0.4 | 1.17 | <5 | 15 | <5 | 1.07 | <1 | 87 | 52 | 603 | 7.65 | 20 | 0.95 | 246 | 12 | 0.05 | 15 | 2420 | 10 | <5 | <20 | <1 | 0.14 | <10 | 77 | <10 | 9 | 31 | |
| 71 | 3555 | | 0.8 | 0.76 | <5 | 35 | <5 | 1.78 | 1 | 143 | 79 | 2011 | >10 | 20 | 0.72 | 197 | 62 | 0.02 | 51 | 1320 | 16 | <5 | <20 | 7 | 0.19 | <10 | 59 | <10 | 9 | 55 | |
| 80 | 3556 | | <0.2 | 1.39 | <5 | 15 | <5 | 2.16 | <1 | 33 | 40 | 300 | 5.10 | 20 | 1.00 | 303 | 6 | 0.07 | 22 | 2540 | 6 | <5 | <20 | 10 | 0.16 | <10 | 87 | <10 | 10 | 28 | |
| 89 | 3557 | | <0.2 | 0.41 | <5 | 25 | <5 | 1.49 | <1 | 24 | 55 | 218 | 2.72 | 10 | 0.22 | 127 | 5 | 0.05 | 28 | 1700 | 6 | <5 | <20 | 6 | 0.09 | <10 | 26 | <10 | 8 | 18 | |
| 98 | 3558 | | <0.2 | 0.70 | <5 | 30 | <5 | 1.64 | <1 | 32 | 41 | 375 | 3.90 | 10 | 0.53 | 188 | 7 | 0.05 | 32 | 2280 | 6 | <5 | <20 | 10 | 0.11 | <10 | 50 | <10 | 9 | 23 | |
| 106 | 3605 | | 0.2 | 0.86 | <5 | 35 | <5 | 2.44 | <1 | 82 | 73 | 345 | 6.05 | 20 | 0.74 | 243 | 10 | 0.05 | 41 | 2220 | 8 | <5 | <20 | 28 | 0.19 | <10 | 72 | <10 | 13 | 25 | |
| 115 | 3614 | Duplicate of 3613 | 0.2 | 2.80 | <5 | 40 | 5 | 2.39 | 1 | 105 | 54 | 436 | >10 | 30 | 2.21 | 601 | 51 | 0.05 | 34 | 2940 | 10 | <5 | <20 | 15 | 0.35 | <10 | 216 | <10 | 17 | 54 | |
| 124 | 3623 | | <0.2 | 1.76 | <5 | 35 | 5 | 2.19 | <1 | 22 | 121 | 163 | 4.96 | 10 | 1.51 | 577 | 30 | 0.05 | 32 | 1740 | 6 | <5 | <20 | 22 | 0.21 | <10 | 112 | <10 | 13 | 42 | |
| 133 | 3632 | Duplicate of 3631 | 8.0 | 1.69 | <5 | 15 | <5 | 3.44 | 1 | 77 | 50 | 10608 | 9.88 | 20 | 1.17 | 510 | 3 | 0.05 | 45 | 2800 | 10 | <5 | <20 | <1 | 0.40 | <10 | 117 | 30 | 15 | 189 | |
| 141 | 3640 | | <0.2 | 2.29 | 15 | 15 | <5 | 2.17 | <1 | 56 | 131 | 428 | 8.51 | 10 | 2.26 | 603 | <1 | 0.05 | 49 | 1600 | 8 | <5 | <20 | 4 | 0.27 | <10 | 162 | <10 | 13 | 46 | |
| 150 | 3649 | | <0.2 | 2.52 | <5 | 15 | 10 | 3.86 | <1 | 30 | 34 | 163 | 5.92 | 20 | 1.02 | 707 | <1 | 0.06 | 18 | 3740 | 8 | <5 | <20 | 10 | 0.20 | <10 | 100 | <10 | 14 | 49 | |
| 159 | 1958 | Blank | <0.2 | 1.01 | <5 | 280 | 10 | 0.86 | <1 | 12 | 122 | 3 | 2.72 | 10 | 0.59 | 644 | <1 | 0.10 | 10 | 1210 | 6 | <5 | <20 | 80 | 0.18 | <10 | 44 | <10 | 10 | 67 | |

| Et #. | Tag # | Ag | Al % | As | Ba | Bi | Ca % | Cd | Co | Cr | Cu | Fe % | La | Mg % | Mn | Mo | Na % | Ni | P | Pb | Sb | Sn | Sr | Ti % | U | V | W | Y | Zn | |
|----------------|-------|--------------------|------|------|------|-----|------|------|-----|-----|------|------|------|------|------|-----|------|------|------|------|----|-----|-----|------|------|-----|-----|-----|----|-----|
| <i>Repeat:</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 168 | 1966 | 1.0 | 2.16 | 75 | 20 | <5 | 3.65 | <1 | 197 | 126 | 2506 | >10 | 20 | 1.81 | 479 | 138 | 0.02 | 54 | 1840 | 16 | <5 | <20 | 20 | 0.28 | <10 | 145 | <10 | 14 | 65 | |
| 176 | 1974 | Blank | 0.2 | 1.01 | <5 | 260 | 5 | 0.64 | <1 | 9 | 93 | 4 | 2.14 | 10 | 0.60 | 524 | 1 | 0.11 | 8 | 880 | 4 | <5 | <20 | 90 | 0.13 | <10 | 40 | <10 | 8 | 41 |
| 185 | 1983 | Duplicate of 1982 | 0.2 | 1.34 | <5 | 35 | <5 | 3.50 | 1 | 105 | 62 | 2206 | >10 | 30 | 1.26 | 429 | 27 | 0.03 | 50 | 1670 | 10 | <5 | <20 | 25 | 0.20 | <10 | 97 | <10 | 10 | 57 |
| 194 | 1992 | | 0.4 | 2.15 | <5 | 50 | <5 | 4.21 | 2 | 204 | 69 | 1312 | >10 | 40 | 1.01 | 312 | 646 | 0.04 | 37 | 2310 | 16 | 5 | <20 | <1 | 0.21 | <10 | 92 | <10 | 12 | 42 |
| 203 | 1421 | | 0.2 | 1.23 | <5 | 55 | <5 | 1.44 | <1 | 13 | 58 | 106 | 2.93 | 10 | 0.57 | 218 | 1 | 0.07 | 12 | 1020 | 8 | <5 | <20 | 13 | 0.09 | <10 | 46 | <10 | 8 | 21 |
| 211 | 1429 | | 2.4 | 1.90 | <5 | 30 | <5 | 8.55 | 1 | 374 | 110 | 2114 | >10 | 80 | 1.71 | 402 | 2 | 0.02 | 104 | 690 | 32 | <5 | <20 | 112 | 0.29 | <10 | 136 | <10 | 4 | 71 |
| 220 | 1438 | | <0.2 | 1.32 | <5 | 45 | <5 | 2.70 | <1 | 21 | 46 | 180 | 3.72 | 20 | 0.47 | 243 | <1 | 0.07 | 19 | 1800 | 10 | <5 | <20 | 6 | 0.10 | <10 | 33 | <10 | 9 | 24 |
| 229 | 8752 | | 0.4 | 1.06 | <5 | 25 | <5 | 1.14 | 1 | 77 | 95 | 1273 | 8.48 | 20 | 0.81 | 227 | 29 | 0.05 | 75 | 1560 | 12 | <5 | <20 | 27 | 0.17 | <10 | 68 | 20 | 12 | 37 |
| 238 | 8759 | Blank | <0.2 | 1.04 | <5 | 290 | 10 | 0.74 | <1 | 10 | 108 | 3 | 2.53 | 10 | 0.63 | 596 | 1 | 0.10 | 9 | 1130 | 6 | <5 | <20 | 87 | 0.14 | <10 | 44 | <10 | 9 | 55 |
| 246 | 8767 | | <0.2 | 1.40 | <5 | 40 | <5 | 2.38 | <1 | 26 | 79 | 255 | 3.57 | 10 | 0.96 | 381 | 33 | 0.04 | 55 | 1240 | 8 | <5 | <20 | 65 | 0.15 | <10 | 83 | <10 | 13 | 21 |
| 255 | 8776 | | <0.2 | 1.87 | <5 | 25 | <5 | 2.59 | <1 | 26 | 73 | 243 | 3.34 | <10 | 0.99 | 438 | 10 | 0.05 | 42 | 1460 | 6 | <5 | <20 | 37 | 0.13 | <10 | 117 | <10 | 12 | 26 |
| 264 | 8785 | | <0.2 | 2.09 | <5 | 40 | <5 | 2.76 | <1 | 57 | 56 | 611 | 7.19 | 20 | 1.37 | 350 | <1 | 0.06 | 23 | 2470 | 8 | <5 | <20 | 70 | 0.19 | <10 | 116 | <10 | 9 | 32 |
| 273 | 8794 | | <0.2 | 1.81 | <5 | 40 | 10 | 3.45 | <1 | 33 | 66 | 117 | 4.23 | <10 | 1.53 | 645 | <1 | 0.15 | 29 | 2210 | 12 | <5 | <20 | 273 | 0.27 | <10 | 111 | <10 | 12 | 53 |
| 281 | 8802 | | <0.2 | 0.91 | <5 | 35 | <5 | 2.09 | <1 | 27 | 44 | 258 | 3.80 | 10 | 0.51 | 262 | 2 | 0.06 | 11 | 1410 | 8 | <5 | <20 | 34 | 0.12 | <10 | 53 | <10 | 10 | 20 |
| 290 | 8811 | | <0.2 | 1.06 | <5 | 30 | <5 | 2.41 | <1 | 78 | 67 | 582 | 6.93 | 10 | 1.07 | 349 | 37 | 0.07 | 23 | 2410 | 10 | <5 | <20 | 41 | 0.19 | <10 | 78 | <10 | 11 | 27 |
| 299 | 8820 | | <0.2 | 0.65 | <5 | 45 | <5 | 1.23 | <1 | 51 | 59 | 606 | 4.95 | 10 | 0.37 | 174 | 14 | 0.04 | 24 | 1050 | 10 | <5 | <20 | 14 | 0.13 | <10 | 31 | <10 | 8 | 31 |
| 308 | 8829 | Duplicate of 8828 | <0.2 | 1.48 | <5 | 35 | 10 | 1.79 | <1 | 20 | 105 | 115 | 3.79 | 10 | 1.18 | 342 | 2 | 0.05 | 32 | 1080 | 8 | <5 | <20 | 19 | 0.17 | <10 | 84 | <10 | 10 | 25 |
| 316 | 8837 | Standard | 2.8 | 0.78 | 1240 | 20 | <5 | 5.03 | <1 | 59 | 26 | 205 | 3.72 | 10 | 0.24 | 449 | 117 | 0.09 | 63 | 1150 | 80 | <5 | <20 | 87 | 0.07 | <10 | 16 | <10 | 5 | 47 |
| 325 | 8846 | | 0.6 | 1.47 | <5 | 35 | <5 | 2.54 | <1 | 35 | 38 | 431 | 4.66 | 10 | 0.74 | 236 | 16 | 0.05 | 18 | 2600 | 4 | <5 | <20 | 38 | 0.14 | <10 | 69 | <10 | 8 | 26 |
| 334 | 8855 | | <0.2 | 2.24 | <5 | 50 | <5 | 2.09 | <1 | 39 | 92 | 357 | 7.18 | 20 | 1.75 | 378 | <1 | 0.08 | 33 | 3430 | 8 | <5 | <20 | 27 | 0.25 | <10 | 173 | <10 | 11 | 28 |
| 343 | 8864 | | 0.2 | 2.27 | 30 | 30 | <5 | 3.53 | <1 | 85 | 127 | 796 | >10 | 20 | 2.18 | 602 | 30 | 0.04 | 34 | 1320 | 8 | <5 | <20 | 106 | 0.19 | <10 | 139 | <10 | 9 | 43 |
| 351 | 8872 | | <0.2 | 0.97 | <5 | 30 | <5 | 2.01 | <1 | 30 | 46 | 292 | 3.98 | 10 | 0.55 | 217 | 15 | 0.06 | 10 | 1240 | 8 | <5 | <20 | 39 | 0.10 | <10 | 47 | <10 | 8 | 20 |
| 360 | 8881 | | <0.2 | 0.81 | <5 | 25 | <5 | 2.00 | <1 | 65 | 59 | 1849 | >10 | 20 | 0.77 | 295 | 81 | 0.03 | 17 | 2260 | 10 | <5 | <20 | 15 | 0.19 | <10 | 110 | <10 | 6 | 33 |
| 369 | 8890 | | 1.0 | 1.11 | <5 | <5 | <5 | 0.41 | 3 | 216 | 116 | 1657 | >10 | 40 | 1.32 | 244 | 46 | 0.02 | 36 | 720 | 24 | <5 | <20 | 3 | 0.37 | <10 | 81 | <10 | 6 | 57 |
| 378 | 8899 | | 0.4 | 0.90 | 20 | 35 | <5 | 0.85 | <1 | 57 | 55 | 645 | 5.76 | 20 | 0.47 | 211 | 1 | 0.04 | 8 | 910 | 6 | <5 | <20 | 5 | 0.12 | <10 | 39 | <10 | 7 | 29 |
| 386 | 18507 | | <0.2 | 1.26 | 70 | 25 | <5 | 1.89 | <1 | 70 | 60 | 415 | 5.26 | 20 | 0.42 | 137 | 8 | 0.05 | 12 | 1320 | 8 | <5 | <20 | 11 | 0.13 | <10 | 40 | <10 | 8 | 24 |
| 395 | 18516 | | 0.2 | 1.09 | 320 | 15 | <5 | 1.64 | <1 | 48 | 40 | 81 | 3.58 | 10 | 0.40 | 313 | 2 | 0.05 | 9 | 1120 | 6 | <5 | <20 | 5 | 0.08 | <10 | 42 | <10 | 6 | 21 |
| 404 | 18525 | | <0.2 | 2.54 | <5 | 20 | 5 | 2.19 | 1 | 35 | 97 | 226 | 6.60 | 20 | 1.98 | 476 | <1 | 0.09 | 32 | 3590 | 6 | <5 | <20 | 17 | 0.25 | <10 | 203 | <10 | 11 | 28 |
| 413 | 18534 | Standard | 2.6 | 0.86 | 1360 | 25 | 15 | 5.52 | <1 | 65 | 29 | 208 | 4.07 | 10 | 0.25 | 488 | 126 | 0.09 | 68 | 1440 | 80 | <5 | <20 | 94 | 0.08 | <10 | 18 | 10 | 7 | 55 |
| 421 | 18542 | Duplicate of 18541 | 1.4 | 1.04 | <5 | 10 | <5 | 0.91 | 4 | 238 | 96 | 2234 | >10 | 30 | 0.92 | 279 | 7 | 0.02 | 43 | 690 | 12 | <5 | <20 | 29 | 0.25 | <10 | 48 | 20 | 6 | 100 |

| Et #. | Tag # | Ag | Al % | As | Ba | Bi | Ca % | Cd | Co | Cr | Cu | Fe % | La | Mg % | Mn | Mo | Na % | Ni | P | Pb | Sb | Sn | Sr | Ti % | U | V | W | Y | Zn | |
|------------------|-------|-----|------|----|-----|----|------|----|----|----|----|------|----|------|-----|----|------|----|------|----|----|-----|----|------|-----|----|-----|----|----|--|
| Repeat: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Standard: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GEO'02 | | 1.6 | 1.53 | 65 | 135 | <5 | 1.74 | <1 | 22 | 63 | 85 | 3.88 | 10 | 0.89 | 641 | <1 | 0.03 | 36 | 710 | 22 | 10 | <20 | 30 | 0.14 | <10 | 73 | <10 | 12 | 75 | |
| GEO'02 | | 1.6 | 1.35 | 65 | 130 | 10 | 1.74 | <1 | 21 | 58 | 83 | 3.78 | 10 | 0.83 | 647 | <1 | 0.02 | 36 | 770 | 20 | 15 | <20 | 22 | 0.12 | <10 | 66 | 10 | 11 | 81 | |
| GEO'02 | | 1.6 | 1.35 | 60 | 140 | <5 | 1.75 | <1 | 21 | 58 | 84 | 3.81 | 10 | 0.84 | 660 | <1 | 0.02 | 36 | 780 | 22 | 10 | <20 | 23 | 0.12 | <10 | 66 | <10 | 11 | 81 | |
| GEO'02 | | 1.6 | 1.63 | 70 | 145 | 5 | 1.96 | 1 | 24 | 71 | 88 | 4.36 | 10 | 0.91 | 704 | <1 | 0.03 | 42 | 870 | 22 | 15 | <20 | 32 | 0.17 | <10 | 79 | <10 | 13 | 78 | |
| GEO'02 | | 1.6 | 1.64 | 70 | 150 | 5 | 2.07 | <1 | 26 | 73 | 88 | 4.60 | 10 | 0.92 | 732 | <1 | 0.03 | 41 | 980 | 22 | <5 | <20 | 31 | 0.17 | <10 | 79 | <10 | 13 | 78 | |
| GEO'02 | | 1.6 | 1.79 | 65 | 165 | 5 | 1.90 | <1 | 24 | 68 | 91 | 4.29 | 20 | 1.03 | 716 | <1 | 0.03 | 39 | 920 | 22 | <5 | <20 | 39 | 0.14 | <10 | 79 | <10 | 12 | 90 | |
| GEO'02 | | 1.6 | 1.62 | 65 | 150 | 10 | 1.76 | <1 | 22 | 63 | 85 | 3.98 | 10 | 0.94 | 674 | <1 | 0.03 | 34 | 860 | 22 | <5 | <20 | 35 | 0.12 | <10 | 72 | <10 | 11 | 85 | |
| GEO'02 | | 1.6 | 1.79 | 55 | 145 | 5 | 1.72 | <1 | 21 | 70 | 84 | 3.83 | 10 | 1.00 | 643 | <1 | 0.03 | 33 | 940 | 22 | <5 | <20 | 42 | 0.14 | <10 | 77 | <10 | 10 | 77 | |
| GEO'02 | | 1.6 | 1.83 | 60 | 145 | 5 | 1.77 | <1 | 22 | 74 | 86 | 3.95 | 10 | 1.02 | 655 | <1 | 0.03 | 37 | 990 | 22 | 10 | <20 | 41 | 0.15 | <10 | 80 | <10 | 11 | 80 | |
| GEO'02 | | 1.6 | 1.73 | 65 | 145 | <5 | 1.69 | <1 | 20 | 68 | 85 | 3.73 | 10 | 0.99 | 634 | <1 | 0.03 | 34 | 930 | 22 | 5 | <20 | 40 | 0.14 | <10 | 74 | <10 | 10 | 74 | |
| GEO'02 | | 1.6 | 1.73 | 60 | 145 | <5 | 1.67 | <1 | 21 | 68 | 84 | 3.74 | 10 | 0.98 | 629 | <1 | 0.03 | 34 | 910 | 20 | 5 | <20 | 40 | 0.15 | <10 | 75 | <10 | 9 | 74 | |
| GEO'02 | | 1.6 | 1.76 | 60 | 150 | <5 | 1.75 | 1 | 22 | 70 | 86 | 3.87 | 10 | 0.99 | 647 | <1 | 0.03 | 34 | 1020 | 22 | <5 | <20 | 38 | 0.14 | <10 | 74 | <10 | 10 | 84 | |
| GEO'02 | | 1.6 | 1.72 | 65 | 145 | 10 | 1.69 | 2 | 21 | 69 | 85 | 3.77 | 10 | 0.96 | 632 | 1 | 0.03 | 36 | 970 | 22 | 20 | <20 | 38 | 0.14 | <10 | 73 | <10 | 9 | 78 | |

JJ/ejd
 df/345/345a/b/c
 XLS/02


 ECO TECH LABORATORY LTD.
 Jutta Jealous
 BC Certified Assayer

Appendix C: Drill hole Number, From, To, Assay Results

| Hole # | From m | To m | Length m | Tag # | Au (g/t) | Au (oz/t) | Ag | Al % | As | Ba | Bi | Ca % | Cd | Co | Cr | Cu | Fe % | La | Mg % | Mn | Mo | Na % | Ni | P | Pb | Sb | Sn | Sr | Ti % | U | V | W | Y | Zn | | |
|--------|--------|-------|----------|-------|----------|-----------|---|------|------|----|----|------|----|-----|-----|------|------|-----|------|-----|-----|------|----|------|----|----|-----|-----|------|-----|-----|-----|----|----|--|--|
| | | | | | | | Values in ppm unless otherwise reported | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TS-061 | 14.5 | 15 | 0.5 | 03551 | <0.03 | <0.001 | <0.2 | 0.87 | 20 | 20 | <5 | 1.32 | <1 | 37 | 53 | 688 | 5.82 | 20 | 0.74 | 257 | 10 | 0.06 | 39 | 2080 | 6 | <5 | <20 | 10 | 0.1 | <10 | 64 | <10 | 8 | 18 | | |
| TS-061 | 15 | 15.5 | 0.5 | 03552 | 1.23 | 0.036 | <0.2 | 0.81 | 1585 | <5 | <5 | 0.92 | <1 | 304 | 78 | 1403 | >10 | 30 | 0.72 | 115 | 111 | 0.03 | 38 | 1460 | 16 | <5 | <20 | <1 | 0.2 | <10 | 44 | <10 | 10 | 29 | | |
| TS-061 | 15.5 | 16.5 | 1 | 3555 | <0.03 | <0.001 | <0.2 | 0.69 | 15 | 25 | <5 | 1.76 | <1 | 27 | 58 | 163 | 3.04 | 10 | 0.57 | 241 | 5 | 0.05 | 24 | 1550 | 6 | <5 | <20 | 10 | 0.1 | <10 | 44 | <10 | 8 | 12 | | |
| TS-061 | 16.5 | 17.5 | 1 | 3556 | <0.03 | <0.001 | <0.2 | 0.64 | <5 | 25 | <5 | 1.83 | <1 | 44 | 65 | 328 | 4.02 | 10 | 0.46 | 227 | 7 | 0.05 | 47 | 1970 | 6 | <5 | <20 | 6 | 0.1 | <10 | 49 | <10 | 7 | 16 | | |
| TS-061 | 17.5 | 18 | 0.5 | 3557 | <0.03 | <0.001 | 0.2 | 0.54 | <5 | 25 | <5 | 1.93 | <1 | 51 | 61 | 661 | 5.51 | 10 | 0.55 | 297 | 7 | 0.03 | 48 | 1660 | 6 | <5 | <20 | 13 | 0.1 | <10 | 43 | <10 | 8 | 19 | | |
| TS-061 | 18 | 19.6 | 1.6 | 3558 | <0.03 | <0.001 | 0.4 | 0.93 | <5 | 35 | <5 | 1.33 | <1 | 32 | 91 | 260 | 4.80 | 10 | 0.80 | 247 | 13 | 0.05 | 34 | 1860 | 4 | <5 | <20 | 13 | 0.1 | <10 | 66 | <10 | 8 | 18 | | |
| TS-061 | 19.6 | 20.1 | 0.5 | 3560 | 2.65 | 0.077 | 0.2 | 1.32 | 3915 | 10 | <5 | 0.64 | <1 | 456 | 95 | 2993 | >10 | 40 | 1.30 | <1 | 23 | 0.02 | 21 | 1720 | 12 | <5 | <20 | 5 | 0.3 | <10 | 87 | <10 | 12 | 39 | | |
| TS-061 | 20.1 | 21.1 | 1 | 3563 | 4.01 | 0.117 | 0.4 | 1.17 | <5 | 20 | <5 | 1.06 | <1 | 83 | 48 | 603 | 7.48 | 20 | 0.96 | 250 | 11 | 0.05 | 15 | 2300 | 10 | <5 | <20 | 3 | 0.1 | <10 | 77 | <10 | 8 | 29 | | |
| TS-061 | 21.1 | 22.45 | 1.35 | 3564 | 0.06 | 0.002 | <0.2 | 1.30 | 10 | 15 | <5 | 2.30 | <1 | 39 | 46 | 287 | 5.11 | 20 | 0.96 | 300 | 3 | 0.06 | 22 | 2570 | 6 | <5 | <20 | 17 | 0.1 | <10 | 74 | <10 | 8 | 25 | | |
| TS-061 | 22.45 | 23.45 | 1 | 3565 | 0.05 | 0.001 | <0.2 | 0.92 | 20 | 20 | <5 | 3.19 | <1 | 33 | 55 | 344 | 4.06 | 10 | 0.81 | 410 | 14 | 0.04 | 26 | 1340 | 8 | <5 | <20 | 69 | 0.1 | <10 | 68 | <10 | 8 | 25 | | |
| TS-061 | 27.75 | 28.25 | 0.5 | 3567 | 0.03 | 0.001 | <0.2 | 1.40 | <5 | 15 | <5 | 3.86 | <1 | 20 | 50 | 221 | 3.08 | 10 | 0.48 | 203 | 3 | 0.03 | 33 | 1310 | 6 | <5 | <20 | <1 | 0.1 | <10 | 43 | <10 | 6 | 18 | | |
| TS-061 | 28.25 | 28.9 | 0.65 | 3568 | 0.07 | 0.002 | <0.2 | 1.02 | <5 | 30 | <5 | 3.55 | <1 | 22 | 83 | 215 | 3.77 | <10 | 1.01 | 444 | 20 | 0.03 | 32 | 840 | 4 | <5 | <20 | 15 | 0.1 | <10 | 87 | <10 | 8 | 22 | | |
| TS-061 | 28.9 | 30 | 1.1 | 3569 | 3.65 | 0.106 | 1 | 0.66 | <5 | 15 | <5 | 0.82 | <1 | 205 | 83 | 2287 | >10 | 20 | 0.70 | 192 | 35 | 0.01 | 41 | 1280 | 12 | <5 | <20 | 2 | 0.2 | <10 | 56 | <10 | 8 | 58 | | |
| TS-061 | 30 | 30.75 | 0.75 | 3570 | 0.09 | 0.003 | 0.2 | 0.58 | <5 | 40 | <5 | 1.56 | <1 | 50 | 54 | 728 | 6.28 | 10 | 0.51 | 204 | 11 | 0.02 | 23 | 1380 | 12 | <5 | <20 | 6 | 0.1 | <10 | 43 | 40 | 7 | 24 | | |
| TS-061 | 30.75 | 31.75 | 1 | 3571 | 0.1 | 0.003 | 0.6 | 0.75 | <5 | 35 | <5 | 1.77 | <1 | 144 | 78 | 1994 | >10 | 20 | 0.72 | 192 | 59 | 0.02 | 52 | 1300 | 14 | <5 | <20 | 7 | 0.2 | <10 | 58 | <10 | 8 | 57 | | |
| TS-061 | 31.75 | 32.95 | 1.2 | 3572 | 0.04 | 0.001 | <0.2 | 0.47 | <5 | 40 | <5 | 1.66 | <1 | 82 | 53 | 537 | 6.17 | 10 | 0.46 | 174 | 10 | 0.03 | 24 | 1480 | 8 | <5 | <20 | 7 | 0.1 | <10 | 38 | <10 | 7 | 26 | | |
| TS-061 | 32.95 | 33.5 | 0.55 | 3573 | <0.03 | <0.001 | 0.4 | 0.42 | 20 | 25 | <5 | 2.69 | <1 | 21 | 56 | 199 | 2.37 | <10 | 0.37 | 251 | 17 | 0.04 | 27 | 1090 | 2 | <5 | <20 | 21 | 0.1 | <10 | 43 | <10 | 8 | 14 | | |
| TS-061 | 39.55 | 39.8 | 0.25 | 3574 | 0.03 | 0.001 | <0.2 | 1.61 | <5 | 25 | <5 | 4.24 | <1 | 29 | 111 | 883 | 5.71 | 20 | 1.61 | 630 | 8 | 0.03 | 50 | 1770 | 6 | <5 | <20 | 19 | 0.1 | <10 | 107 | <10 | 9 | 35 | | |
| TS-061 | 39.8 | 41 | 1.2 | 3575 | 0.17 | 0.005 | 0.2 | 0.91 | <5 | 35 | <5 | 1.87 | <1 | 52 | 59 | 450 | 5.56 | 20 | 0.81 | 280 | 9 | 0.06 | 33 | 2060 | 6 | <5 | <20 | 9 | 0.1 | <10 | 74 | <10 | 8 | 27 | | |
| TS-061 | 41 | 42 | 1 | 3576 | 0.03 | 0.001 | <0.2 | 0.72 | <5 | 40 | <5 | 1.59 | <1 | 32 | 52 | 334 | 4.19 | 10 | 0.66 | 258 | 4 | 0.05 | 25 | 2360 | 6 | <5 | <20 | 8 | 0.1 | <10 | 71 | <10 | 9 | 23 | | |
| TS-061 | 42 | 43 | 1 | 3577 | 0.16 | 0.005 | 0.2 | 1.23 | <5 | 20 | <5 | 2.37 | <1 | 57 | 75 | 449 | 7.63 | 20 | 1.30 | 436 | 18 | 0.04 | 33 | 2530 | 6 | <5 | <20 | 13 | 0.1 | <10 | 114 | <10 | 11 | 35 | | |
| TS-061 | 43 | 43.85 | 0.85 | 3578 | 0.14 | 0.004 | <0.2 | 1.09 | <5 | 35 | <5 | 1.87 | <1 | 37 | 59 | 328 | 5.63 | 20 | 0.99 | 321 | 13 | 0.06 | 24 | 2720 | 6 | <5 | <20 | 20 | 0.1 | <10 | 85 | <10 | 12 | 24 | | |
| TS-061 | 43.85 | 44.25 | 0.4 | 3579 | <0.03 | <0.001 | 0.4 | 1.29 | <5 | 20 | <5 | 1.44 | <1 | 53 | 52 | 443 | 7.12 | 20 | 1.02 | 326 | 5 | 0.06 | 22 | 2490 | 8 | <5 | <20 | 9 | 0.2 | <10 | 91 | <10 | 11 | 31 | | |
| TS-061 | 44.25 | 44.75 | 0.5 | 3580 | <0.03 | <0.001 | <0.2 | 1.38 | <5 | 10 | <5 | 2.17 | <1 | 33 | 40 | 301 | 5.14 | 20 | 1.00 | 302 | 6 | 0.07 | 22 | 2590 | 8 | <5 | <20 | 8 | 0.2 | <10 | 87 | <10 | 10 | 28 | | |
| TS-061 | 50 | 50.75 | 0.75 | 3581 | <0.03 | <0.001 | 0.4 | 1.32 | <5 | <5 | <5 | 3.34 | <1 | 33 | 48 | 298 | 4.75 | 20 | 0.93 | 332 | 10 | 0.06 | 26 | 2570 | 6 | <5 | <20 | 2 | 0.1 | <10 | 71 | <10 | 8 | 27 | | |
| TS-061 | 50.75 | 52 | 1.25 | 3582 | 1.84 | 0.054 | 0.8 | 1.31 | <5 | 15 | <5 | 5.80 | <1 | 91 | 71 | 1559 | >10 | 20 | 1.16 | 479 | 173 | 0.02 | 35 | 2090 | 10 | <5 | <20 | <1 | 0.2 | <10 | 88 | 130 | 10 | 75 | | |
| TS-061 | 52 | 53 | 1 | 3585 | <0.03 | <0.001 | <0.2 | 0.61 | <5 | 20 | <5 | 2.25 | <1 | 29 | 48 | 320 | 3.71 | 10 | 0.44 | 236 | 8 | 0.04 | 27 | 1650 | 8 | <5 | <20 | <1 | 0.1 | <10 | 42 | 10 | 8 | 24 | | |
| TS-061 | 53 | 54 | 1 | 3586 | 0.04 | 0.001 | 0.2 | 0.40 | <5 | 20 | <5 | 1.62 | <1 | 27 | 41 | 249 | 3.20 | 10 | 0.24 | 129 | 4 | 0.05 | 26 | 1490 | 2 | <5 | <20 | 4 | 0.1 | <10 | 27 | <10 | 7 | 20 | | |
| TS-061 | 54 | 55 | 1 | 3587 | 0.05 | 0.001 | 0.4 | 0.47 | <5 | 20 | <5 | 1.71 | <1 | 28 | 52 | 246 | 3.27 | 10 | 0.32 | 185 | 8 | 0.05 | 28 | 1460 | 6 | <5 | <20 | 2 | 0.1 | <10 | 40 | <10 | 8 | 21 | | |
| TS-061 | 55 | 56 | 1 | 3588 | 0.03 | 0.001 | <0.2 | 0.34 | <5 | 25 | <5 | 1.43 | <1 | 24 | 39 | 220 | 2.67 | 10 | 0.21 | 121 | 3 | 0.05 | 24 | 1490 | 6 | <5 | <20 | 5 | 0.1 | <10 | 25 | <10 | 8 | 19 | | |
| TS-061 | 56 | 57 | 1 | 3589 | 0.05 | 0.001 | <0.2 | 0.42 | <5 | 25 | <5 | 1.51 | <1 | 24 | 59 | 217 | 2.73 | 10 | 0.23 | 119 | 5 | 0.05 | 30 | 1720 | 6 | <5 | <20 | 5 | 0.1 | <10 | 26 | <10 | 9 | 18 | | |
| TS-061 | 57 | 58 | 1 | 3590 | 0.05 | 0.001 | <0.2 | 0.54 | <5 | 30 | <5 | 1.54 | <1 | 34 | 49 | 341 | 3.97 | 10 | 0.30 | 118 | 3 | 0.04 | 40 | 1950 | 10 | <5 | <20 | 2 | 0.1 | <10 | 28 | <10 | 8 | 19 | | |
| TS-061 | 58 | 59 | 1 | 3591 | 0.03 | 0.001 | <0.2 | 0.35 | <5 | 20 | <5 | 1.12 | <1 | 39 | 43 | 377 | 4.21 | 10 | 0.24 | 91 | 4 | 0.03 | 41 | 1720 | 8 | <5 | <20 | 2 | 0.1 | <10 | 23 | <10 | 7 | 18 | | |
| TS-061 | 59 | 59.85 | 0.85 | 3592 | <0.03 | <0.001 | 0.2 | 0.48 | <5 | 35 | <5 | 1.77 | <1 | 37 | 56 | 374 | 4.02 | 10 | 0.37 | 172 | 5 | 0.04 | 48 | 2030 | 8 | <5 | <20 | 10 | 0.1 | <10 | 37 | <10 | 9 | 23 | | |
| TS-061 | 59.85 | 61 | 1.15 | 3594 | <0.03 | <0.001 | <0.2 | 1.59 | <5 | 35 | <5 | 2.90 | <1 | 31 | 42 | 174 | 4.56 | 10 | 0.84 | 525 | 2 | 0.06 | 28 | 2010 | 6 | <5 | <20 | 17 | 0.1 | <10 | 70 | <10 | 9 | 44 | | |
| TS-061 | 61 | 62 | 1 | 3595 | <0.03 | <0.001 | 0.2 | 0.65 | <5 | 35 | <5 | 1.84 | <1 | 26 | 43 | 261 | 3.26 | 20 | 0.37 | 183 | 2 | 0.05 | 32 | 2980 | 6 | <5 | <20 | 12 | 0.1 | <10 | 35 | <10 | 9 | 15 | | |
| TS-061 | 62 | 63.25 | 1.25 | 3596 | 0.04 | 0.001 | 0.2 | 0.56 | <5 | 30 | <5 | 2.37 | <1 | 17 | 63 | 179 | 2.49 | <10 | 0.41 | 200 | 4 | 0.04 | 27 | 1570 | 6 | <5 | <20 | 3 | 0.1 | <10 | 45 | <10 | 8 | 14 | | |
| TS-061 | 63.25 | 63.75 | 0.5 | 3597 | 6.05 | 0.176 | 0.6 | 0.48 | <5 | 25 | <5 | 1.91 | 1 | 141 | 68 | 1194 | >10 | 20 | 0.46 | 110 | 36 | 0.01 | 45 | 1260 | 10 | <5 | <20 | 5 | 0.2 | <10 | 30 | <10 | 8 | 42 | | |
| TS-061 | 63.75 | 65 | 1.25 | 3598 | 0.12 | 0.003 | <0.2 | 0.68 | <5 | 30 | <5 | 1.63 | <1 | 33 | 40 | 375 | 3.92 | 10 | 0.52 | 189 | 6 | 0.05 | 32 | 2280 | 6 | <5 | <20 | 12 | 0.1 | <10 | 50 | <10 | 9 | 19 | | |
| TS-061 | 72 | 73 | 1 | 3599 | <0.03 | <0.001 | 0.2 | 1.06 | <5 | 15 | <5 | 2.04 | <1 | 24 | 98 | 226 | 4.18 | 10 | 0.98 | 321 | 26 | 0.05 | 39 | 1450 | 6 | <5 | <20 | 15 | 0.1 | <10 | 79 | <10 | 9 | 21 | | |
| TS-061 | 73 | 74 | 1 | 3600 | 0.18 | 0.005 | <0.2 | 1.85 | 185 | 10 | <5 | 7.83 | <1 | 36 | 63 | 340 | 6.29 | 20 | 1.68 | 638 | 60 | 0.03 | 43 | 1650 | 10 | <5 | <20 | 147 | 0.1 | <10 | 112 | <10 | 12 | 39 | | |
| TS-061 | 74 | 75 | 1 | 3601 | 0.03 | 0.001 | 0.4 | 1.21 | 10 | 25 | <5 | 2.36 | <1 | 39 | 75 | 429 | 5.91 | 20 | 1.00 | 327 | | | | | | | | | | | | | | | | |

| Hole # | From m | To m | Length m | Tag # | Au (g/t) | Au (oz/t) | Ag | Al % | As | Ba | Bi | Ca % | Cd | Co | Cr | Cu | Fe % | La | Mg % | Mn | Mo | Na % | Ni | P | Pb | Sb | Sn | Sr | Ti % | U | V | W | Y | Zn | | |
|--------|--------|-------|----------|-------|----------|-----------|---|------|------|----|----|------|----|-----|-----|------|------|-----|------|-----|-----|------|----|------|----|----|-----|-----|------|-----|-----|-----|----|----|--|--|
| | | | | | | | Values in ppm unless otherwise reported | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TS-061 | 14.5 | 15 | 0.5 | 03551 | <0.03 | <0.001 | <0.2 | 0.87 | 20 | 20 | <5 | 1.32 | <1 | 37 | 53 | 688 | 5.82 | 20 | 0.74 | 257 | 10 | 0.06 | 39 | 2080 | 6 | <5 | <20 | 10 | 0.1 | <10 | 64 | <10 | 8 | 18 | | |
| TS-061 | 15 | 15.5 | 0.5 | 03552 | 1.23 | 0.036 | <0.2 | 0.81 | 1585 | <5 | <5 | 0.92 | <1 | 304 | 78 | 1403 | >10 | 30 | 0.72 | 115 | 111 | 0.03 | 38 | 1460 | 16 | <5 | <20 | <1 | 0.2 | <10 | 44 | <10 | 10 | 29 | | |
| TS-061 | 15.5 | 16.5 | 1 | 3555 | <0.03 | <0.001 | <0.2 | 0.69 | 15 | 25 | <5 | 1.76 | <1 | 27 | 58 | 163 | 3.04 | 10 | 0.57 | 241 | 5 | 0.05 | 24 | 1550 | 6 | <5 | <20 | 10 | 0.1 | <10 | 44 | <10 | 8 | 12 | | |
| TS-061 | 16.5 | 17.5 | 1 | 3556 | <0.03 | <0.001 | <0.2 | 0.64 | <5 | 25 | <5 | 1.83 | <1 | 44 | 65 | 328 | 4.02 | 10 | 0.46 | 227 | 7 | 0.05 | 47 | 1970 | 6 | <5 | <20 | 6 | 0.1 | <10 | 49 | <10 | 7 | 16 | | |
| TS-061 | 17.5 | 18 | 0.5 | 3557 | <0.03 | <0.001 | 0.2 | 0.54 | <5 | 25 | <5 | 1.93 | <1 | 51 | 61 | 661 | 5.51 | 10 | 0.55 | 297 | 7 | 0.03 | 48 | 1660 | 6 | <5 | <20 | 13 | 0.1 | <10 | 43 | <10 | 8 | 19 | | |
| TS-061 | 18 | 19.6 | 1.6 | 3558 | <0.03 | <0.001 | 0.4 | 0.93 | <5 | 35 | <5 | 1.33 | <1 | 32 | 91 | 260 | 4.80 | 10 | 0.80 | 247 | 13 | 0.05 | 34 | 1860 | 4 | <5 | <20 | 13 | 0.1 | <10 | 66 | <10 | 8 | 18 | | |
| TS-061 | 19.6 | 20.1 | 0.5 | 3560 | 2.65 | 0.077 | 0.2 | 1.32 | 3915 | 10 | <5 | 0.64 | <1 | 456 | 95 | 2993 | >10 | 40 | 1.30 | <1 | 23 | 0.02 | 21 | 1720 | 12 | <5 | <20 | 5 | 0.3 | <10 | 87 | <10 | 12 | 39 | | |
| TS-061 | 20.1 | 21.1 | 1 | 3563 | 4.01 | 0.117 | 0.4 | 1.17 | <5 | 20 | <5 | 1.06 | <1 | 83 | 48 | 603 | 7.48 | 20 | 0.96 | 250 | 11 | 0.05 | 15 | 2300 | 10 | <5 | <20 | 3 | 0.1 | <10 | 77 | <10 | 8 | 29 | | |
| TS-061 | 21.1 | 22.45 | 1.35 | 3564 | 0.06 | 0.002 | <0.2 | 1.30 | 10 | 15 | <5 | 2.30 | <1 | 39 | 46 | 287 | 5.11 | 20 | 0.96 | 300 | 3 | 0.06 | 22 | 2570 | 6 | <5 | <20 | 17 | 0.1 | <10 | 74 | <10 | 8 | 25 | | |
| TS-061 | 22.45 | 23.45 | 1 | 3565 | 0.05 | 0.001 | <0.2 | 0.92 | 20 | 20 | <5 | 3.19 | <1 | 33 | 55 | 344 | 4.06 | 10 | 0.81 | 410 | 14 | 0.04 | 26 | 1340 | 8 | <5 | <20 | 69 | 0.1 | <10 | 68 | <10 | 8 | 25 | | |
| TS-061 | 27.75 | 28.25 | 0.5 | 3567 | 0.03 | 0.001 | <0.2 | 1.40 | <5 | 15 | <5 | 3.86 | <1 | 20 | 50 | 221 | 3.08 | 10 | 0.48 | 203 | 3 | 0.03 | 33 | 1310 | 6 | <5 | <20 | <1 | 0.1 | <10 | 43 | <10 | 6 | 18 | | |
| TS-061 | 28.25 | 28.9 | 0.65 | 3568 | 0.07 | 0.002 | <0.2 | 1.02 | <5 | 30 | <5 | 3.55 | <1 | 22 | 83 | 215 | 3.77 | <10 | 1.01 | 444 | 20 | 0.03 | 32 | 840 | 4 | <5 | <20 | 15 | 0.1 | <10 | 87 | <10 | 8 | 22 | | |
| TS-061 | 28.9 | 30 | 1.1 | 3569 | 3.65 | 0.106 | 1 | 0.66 | <5 | 15 | <5 | 0.82 | 1 | 205 | 83 | 2287 | >10 | 20 | 0.70 | 192 | 35 | 0.01 | 41 | 1280 | 12 | <5 | <20 | 2 | 0.2 | <10 | 56 | <10 | 8 | 58 | | |
| TS-061 | 30 | 30.75 | 0.75 | 3570 | 0.09 | 0.003 | 0.2 | 0.58 | <5 | 40 | <5 | 1.56 | <1 | 50 | 54 | 728 | 6.28 | 10 | 0.51 | 204 | 11 | 0.02 | 23 | 1380 | 12 | <5 | <20 | 6 | 0.1 | <10 | 43 | <10 | 7 | 24 | | |
| TS-061 | 30.75 | 31.75 | 1 | 3571 | 0.1 | 0.003 | 0.6 | 0.75 | <5 | 35 | <5 | 1.77 | 1 | 144 | 78 | 1994 | >10 | 20 | 0.72 | 192 | 59 | 0.02 | 52 | 1300 | 14 | <5 | <20 | 7 | 0.2 | <10 | 58 | <10 | 8 | 57 | | |
| TS-061 | 31.75 | 32.95 | 1.2 | 3572 | 0.04 | 0.001 | <0.2 | 0.47 | <5 | 40 | <5 | 1.66 | <1 | 82 | 53 | 537 | 6.17 | 10 | 0.46 | 174 | 10 | 0.03 | 24 | 1480 | 8 | <5 | <20 | 7 | 0.1 | <10 | 38 | <10 | 7 | 26 | | |
| TS-061 | 32.95 | 33.5 | 0.55 | 3573 | <0.03 | <0.001 | 0.4 | 0.42 | 20 | 25 | <5 | 2.69 | <1 | 21 | 56 | 199 | 2.37 | <10 | 0.37 | 251 | 17 | 0.04 | 27 | 1090 | 2 | <5 | <20 | 21 | 0.1 | <10 | 43 | <10 | 8 | 14 | | |
| TS-061 | 39.55 | 39.8 | 0.25 | 3574 | 0.03 | 0.001 | <0.2 | 1.61 | <5 | 25 | <5 | 4.24 | <1 | 29 | 111 | 883 | 5.71 | 20 | 1.61 | 630 | 8 | 0.03 | 50 | 1770 | 6 | <5 | <20 | 19 | 0.1 | <10 | 107 | <10 | 9 | 35 | | |
| TS-061 | 39.8 | 41 | 1.2 | 3575 | 0.17 | 0.005 | 0.2 | 0.91 | <5 | 35 | <5 | 1.87 | <1 | 32 | 52 | 334 | 4.19 | 10 | 0.66 | 258 | 4 | 0.05 | 25 | 2360 | 6 | <5 | <20 | 8 | 0.1 | <10 | 71 | <10 | 9 | 23 | | |
| TS-061 | 41 | 42 | 1 | 3576 | 0.03 | 0.001 | <0.2 | 0.72 | <5 | 40 | <5 | 1.59 | <1 | 52 | 52 | 334 | 4.19 | 10 | 0.66 | 258 | 4 | 0.05 | 25 | 2360 | 6 | <5 | <20 | 8 | 0.1 | <10 | 71 | <10 | 9 | 23 | | |
| TS-061 | 42 | 43 | 1 | 3577 | 0.16 | 0.005 | 0.2 | 1.23 | <5 | 20 | <5 | 2.37 | <1 | 57 | 75 | 449 | 7.63 | 20 | 1.30 | 436 | 18 | 0.04 | 33 | 2530 | 6 | <5 | <20 | 13 | 0.1 | <10 | 114 | <10 | 11 | 35 | | |
| TS-061 | 43 | 43.85 | 0.85 | 3578 | 0.14 | 0.004 | <0.2 | 1.09 | <5 | 35 | <5 | 1.87 | <1 | 37 | 59 | 328 | 5.63 | 20 | 0.99 | 321 | 13 | 0.06 | 24 | 2720 | 6 | <5 | <20 | 20 | 0.1 | <10 | 85 | <10 | 12 | 24 | | |
| TS-061 | 43.85 | 44.25 | 0.4 | 3579 | <0.03 | <0.001 | 0.4 | 1.29 | <5 | 20 | <5 | 1.44 | <1 | 53 | 52 | 443 | 7.12 | 20 | 1.02 | 326 | 5 | 0.06 | 22 | 2490 | 8 | <5 | <20 | 9 | 0.2 | <10 | 91 | <10 | 11 | 31 | | |
| TS-061 | 44.25 | 44.75 | 0.5 | 3580 | <0.03 | <0.001 | <0.2 | 1.38 | <5 | 10 | <5 | 2.17 | <1 | 33 | 40 | 301 | 5.14 | 20 | 1.00 | 302 | 6 | 0.07 | 22 | 2590 | 8 | <5 | <20 | 8 | 0.2 | <10 | 87 | <10 | 10 | 28 | | |
| TS-061 | 50 | 50.75 | 0.75 | 3581 | <0.03 | <0.001 | 0.4 | 1.32 | <5 | <5 | <5 | 3.34 | <1 | 33 | 48 | 298 | 4.75 | 20 | 0.93 | 332 | 10 | 0.06 | 26 | 2570 | 6 | <5 | <20 | 2 | 0.1 | <10 | 71 | <10 | 8 | 27 | | |
| TS-061 | 50.75 | 52 | 1.25 | 3582 | 1.84 | 0.054 | 0.8 | 1.31 | <5 | 15 | <5 | 5.80 | 1 | 91 | 71 | 1559 | >10 | 20 | 1.16 | 479 | 173 | 0.02 | 35 | 2090 | 10 | <5 | <20 | <1 | 0.2 | <10 | 88 | 130 | 10 | 75 | | |
| TS-061 | 52 | 53 | 1 | 3585 | <0.03 | <0.001 | <0.2 | 0.61 | <5 | 20 | <5 | 2.25 | <1 | 29 | 48 | 320 | 3.71 | 10 | 0.44 | 236 | 8 | 0.04 | 27 | 1650 | 8 | <5 | <20 | <1 | 0.1 | <10 | 42 | 10 | 8 | 24 | | |
| TS-061 | 53 | 54 | 1 | 3586 | 0.04 | 0.001 | 0.2 | 0.40 | <5 | 20 | <5 | 1.62 | <1 | 27 | 41 | 249 | 3.20 | 10 | 0.24 | 129 | 4 | 0.05 | 26 | 1490 | 2 | <5 | <20 | 4 | 0.1 | <10 | 27 | <10 | 7 | 20 | | |
| TS-061 | 54 | 55 | 1 | 3587 | 0.05 | 0.001 | 0.4 | 0.47 | <5 | 20 | <5 | 1.71 | <1 | 28 | 52 | 246 | 3.27 | 10 | 0.32 | 185 | 8 | 0.05 | 28 | 1460 | 6 | <5 | <20 | 2 | 0.1 | <10 | 40 | <10 | 8 | 21 | | |
| TS-061 | 55 | 56 | 1 | 3588 | 0.03 | 0.001 | <0.2 | 0.34 | <5 | 25 | <5 | 1.43 | <1 | 24 | 39 | 220 | 2.67 | 10 | 0.21 | 121 | 3 | 0.05 | 24 | 1490 | 6 | <5 | <20 | 5 | 0.1 | <10 | 25 | <10 | 8 | 19 | | |
| TS-061 | 56 | 57 | 1 | 3589 | 0.05 | 0.001 | <0.2 | 0.42 | <5 | 25 | <5 | 1.51 | <1 | 24 | 59 | 217 | 2.73 | 10 | 0.23 | 119 | 5 | 0.05 | 30 | 1720 | 6 | <5 | <20 | 5 | 0.1 | <10 | 26 | <10 | 9 | 18 | | |
| TS-061 | 57 | 58 | 1 | 3590 | 0.05 | 0.001 | <0.2 | 0.54 | <5 | 30 | <5 | 1.54 | <1 | 34 | 49 | 341 | 3.97 | 10 | 0.30 | 118 | 3 | 0.04 | 40 | 1950 | 10 | <5 | <20 | 2 | 0.1 | <10 | 28 | <10 | 8 | 19 | | |
| TS-061 | 58 | 59 | 1 | 3591 | 0.03 | 0.001 | <0.2 | 0.35 | <5 | 20 | <5 | 1.12 | <1 | 39 | 43 | 377 | 4.21 | 10 | 0.24 | 91 | 4 | 0.03 | 41 | 1720 | 8 | <5 | <20 | 2 | 0.1 | <10 | 23 | <10 | 7 | 18 | | |
| TS-061 | 59 | 59.85 | 0.85 | 3592 | <0.03 | <0.001 | 0.2 | 0.48 | <5 | 35 | <5 | 1.77 | <1 | 37 | 56 | 374 | 4.02 | 10 | 0.37 | 172 | 5 | 0.04 | 48 | 2030 | 8 | <5 | <20 | 10 | 0.1 | <10 | 37 | <10 | 9 | 23 | | |
| TS-061 | 59.85 | 61 | 1.15 | 3594 | <0.03 | <0.001 | <0.2 | 1.59 | <5 | 35 | <5 | 2.90 | <1 | 31 | 42 | 174 | 4.56 | 10 | 0.84 | 525 | 2 | 0.06 | 28 | 2010 | 6 | <5 | <20 | 17 | 0.1 | <10 | 70 | <10 | 9 | 44 | | |
| TS-061 | 61 | 62 | 1 | 3595 | <0.03 | <0.001 | 0.2 | 0.65 | <5 | 35 | <5 | 1.84 | <1 | 26 | 43 | 261 | 3.26 | 20 | 0.37 | 183 | 2 | 0.05 | 32 | 2980 | 6 | <5 | <20 | 12 | 0.1 | <10 | 35 | <10 | 9 | 15 | | |
| TS-061 | 62 | 63.25 | 1.25 | 3596 | 0.04 | 0.001 | 0.2 | 0.56 | <5 | 30 | <5 | 2.37 | <1 | 17 | 63 | 179 | 2.49 | <10 | 0.41 | 200 | 4 | 0.04 | 27 | 1570 | 6 | <5 | <20 | 3 | 0.1 | <10 | 45 | <10 | 8 | 14 | | |
| TS-061 | 63.25 | 63.75 | 0.5 | 3597 | 6.05 | 0.176 | 0.6 | 0.48 | <5 | 25 | <5 | 1.91 | 1 | 141 | 68 | 1194 | >10 | 20 | 0.46 | 110 | 36 | 0.01 | 45 | 1260 | 10 | <5 | <20 | 5 | 0.2 | <10 | 30 | <10 | 8 | 42 | | |
| TS-061 | 63.75 | 65 | 1.25 | 3598 | 0.12 | 0.003 | <0.2 | 0.68 | <5 | 30 | <5 | 1.63 | <1 | 33 | 40 | 375 | 3.92 | 10 | 0.52 | 189 | 6 | 0.05 | 32 | 2280 | 6 | <5 | <20 | 12 | 0.1 | <10 | 50 | <10 | 9 | 19 | | |
| TS-061 | 72 | 73 | 1 | 3599 | <0.03 | <0.001 | 0.2 | 1.06 | <5 | 15 | <5 | 2.04 | <1 | 24 | 98 | 226 | 4.18 | 10 | 0.98 | 321 | 26 | 0.05 | 39 | 1450 | 6 | <5 | <20 | 15 | 0.1 | <10 | 79 | <10 | 9 | 21 | | |
| TS-061 | 73 | 74 | 1 | 3600 | 0.18 | 0.005 | <0.2 | 1.85 | 185 | 10 | <5 | 7.63 | <1 | 36 | 63 | 340 | 6.29 | 20 | 1.68 | 638 | 60 | 0.03 | 43 | 1650 | 10 | <5 | <20 | 147 | 0.1 | <10 | 112 | <10 | 12 | 39 | | |
| TS-061 | 74 | 75 | 1 | 3601 | 0.03 | 0.001 | 0.4 | 1.21 | 10 | 25 | <5 | 2.36 | <1 | 39 | 75 | 429 | 5.91 | 20 | 1.00 | 327 | 4 | | | | | | | | | | | | | | | |

| Hole # | From m | To m | Length m | Tag # | Au (g/t) | Au (oz/t) | Ag | Al % | As | Ba | Bi | Ca % | Cd | Co | Cr | Cu | Fe % | La | Mg % | Mn | Mo | Na % | Ni | P | Pb | Sb | Sn | Sr | Ti % | U | V | W | Y | Zn |
|--------|--------|--------|----------|-------|----------|-----------|---|------|----|-----|----|------|----|-----|-----|------|------|-----|------|-----|-----|------|-----|------|----|----|-----|-----|------|-----|-----|-----|----|-----|
| | | | | | | | Values in ppm unless otherwise reported | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TS-061 | 77 | 78 | 1 | 3604 | <0.003 | <0.001 | 0.2 | 1.47 | <5 | 15 | <5 | 2.39 | <1 | 37 | 73 | 358 | 6.10 | 20 | 1.33 | 366 | 3 | 0.06 | 36 | 2870 | 6 | <5 | <20 | 23 | 0.2 | <10 | 111 | <10 | 12 | 26 |
| TS-061 | 78 | 79 | 1 | 3605 | 0.03 | 0.001 | 0.4 | 0.84 | <5 | 30 | <5 | 2.33 | <1 | 77 | 70 | 349 | 5.80 | 10 | 0.73 | 245 | 10 | 0.05 | 41 | 2070 | 8 | <5 | <20 | 27 | 0.2 | <10 | 70 | <10 | 13 | 22 |
| TS-061 | 79 | 80.5 | 1.5 | 3606 | 0.09 | 0.003 | <0.2 | 1.45 | 5 | 15 | <5 | 4.14 | <1 | 45 | 78 | 470 | 6.26 | 20 | 1.17 | 476 | 54 | 0.05 | 39 | 2500 | 10 | <5 | <20 | 4 | 0.2 | <10 | 115 | <10 | 12 | 31 |
| TS-061 | 80.5 | 81 | 0.5 | 3607 | 0.06 | 0.002 | 0.6 | 1.46 | <5 | <5 | <5 | 2.18 | 1 | 171 | 105 | 1426 | >10 | 30 | 1.11 | 261 | 111 | 0.05 | 73 | 2310 | 12 | <5 | <20 | 21 | 0.2 | <10 | 102 | 10 | 12 | 41 |
| TS-061 | 81 | 82 | 1 | 3608 | <0.003 | <0.001 | <0.2 | 2.04 | 20 | 15 | <5 | 3.56 | <1 | 32 | 81 | 316 | 5.47 | 20 | 1.38 | 493 | 18 | 0.05 | 41 | 2780 | 8 | <5 | <20 | 4 | 0.2 | <10 | 118 | <10 | 14 | 28 |
| TS-061 | 142 | 143 | 1 | 3609 | <0.003 | <0.001 | <0.2 | 2.52 | <5 | 45 | 15 | 3.26 | <1 | 39 | 46 | 231 | 6.35 | 20 | 1.61 | 445 | <1 | 0.11 | 36 | 2060 | 8 | <5 | <20 | 18 | 0.3 | <10 | 159 | <10 | 16 | 31 |
| TS-061 | 143 | 144 | 1 | 3610 | 2.26 | 0.066 | 0.4 | 3.18 | <5 | 60 | <5 | 2.84 | <1 | 56 | 68 | 526 | >10 | 30 | 2.32 | 650 | 35 | 0.07 | 30 | 2880 | 10 | <5 | <20 | 63 | 0.3 | <10 | 233 | <10 | 17 | 58 |
| TS-061 | 144 | 145.4 | 1.4 | 3611 | 0.12 | 0.003 | <0.2 | 3.72 | <5 | 100 | 10 | 5.16 | 2 | 37 | 38 | 211 | 9.32 | 20 | 2.09 | 725 | <1 | 0.17 | 29 | 5390 | 8 | <5 | <20 | 102 | 0.3 | <10 | 244 | 10 | 16 | 53 |
| TS-061 | 145.4 | 146.4 | 1 | 3612 | 0.16 | 0.005 | <0.2 | 2.62 | <5 | 85 | <5 | 2.72 | <1 | 33 | 43 | 254 | 7.76 | 20 | 1.73 | 573 | <1 | 0.06 | 26 | 2980 | 8 | <5 | <20 | 29 | 0.3 | <10 | 194 | <10 | 17 | 47 |
| TS-061 | 146.4 | 146.8 | 0.4 | 3613 | 3.19 | 0.093 | <0.2 | 2.78 | <5 | 40 | 5 | 2.29 | 2 | 114 | 52 | 419 | >10 | 40 | 2.21 | 585 | 50 | 0.04 | 37 | 2970 | 10 | <5 | <20 | 14 | 0.3 | <10 | 216 | 10 | 16 | 53 |
| TS-061 | 146.8 | 148 | 1.2 | 3616 | 0.04 | 0.001 | <0.2 | 3.20 | <5 | 75 | 5 | 3.35 | <1 | 40 | 57 | 250 | >10 | 20 | 2.27 | 727 | <1 | 0.05 | 29 | 3170 | 6 | <5 | <20 | 27 | 0.3 | <10 | 211 | <10 | 18 | 47 |
| TS-061 | 148 | 148.65 | 0.65 | 3617 | 0.06 | 0.002 | <0.2 | 1.11 | <5 | 70 | <5 | 2.47 | <1 | 17 | 58 | 260 | 4.36 | 20 | 0.74 | 314 | 5 | 0.02 | 12 | 810 | 8 | <5 | <20 | 8 | 0.1 | <10 | 64 | <10 | 10 | 24 |
| TS-061 | 148.65 | 150.35 | 1.7 | 3618 | 2.19 | 0.064 | 1.4 | 1.35 | <5 | 20 | <5 | 0.96 | 2 | 212 | 87 | 2016 | >10 | 30 | 0.84 | 100 | 64 | 0.02 | 19 | 800 | 14 | <5 | <20 | 11 | 0.3 | <10 | 64 | <10 | 13 | 58 |
| TS-061 | 150.35 | 151 | 0.65 | 3619 | 0.04 | 0.001 | <0.2 | 1.06 | <5 | 30 | <5 | 2.23 | <1 | 18 | 48 | 186 | 4.42 | 20 | 0.52 | 463 | <1 | 0.06 | 11 | 780 | 8 | <5 | <20 | 45 | 0.1 | <10 | 40 | <10 | 11 | 28 |
| TS-061 | 151 | 152 | 1 | 3621 | 0.04 | 0.001 | 0.4 | 1.01 | <5 | 35 | <5 | 3.03 | <1 | 21 | 48 | 235 | 3.71 | 10 | 0.49 | 451 | 5 | 0.05 | 14 | 820 | 6 | <5 | <20 | 23 | 0.1 | <10 | 45 | <10 | 11 | 28 |
| TS-062 | 31.4 | 32.5 | 1.1 | 3622 | <0.003 | <0.001 | 0.2 | 1.64 | <5 | 60 | 15 | 2.72 | <1 | 36 | 63 | 117 | 4.65 | <10 | 1.32 | 734 | <1 | 0.14 | 32 | 2000 | 56 | <5 | <20 | 183 | 0.3 | <10 | 109 | <10 | 16 | 69 |
| TS-062 | 32.5 | 33.5 | 1 | 3623 | 0.27 | 0.008 | 0.2 | 1.73 | <5 | 30 | 10 | 2.11 | <1 | 22 | 113 | 151 | 4.82 | 10 | 1.49 | 565 | 30 | 0.05 | 33 | 1660 | 6 | 5 | <20 | 21 | 0.2 | <10 | 110 | <10 | 13 | 40 |
| TS-062 | 33.5 | 34.75 | 1.25 | 3624 | 0.07 | 0.002 | <0.2 | 1.58 | <5 | 20 | <5 | 3.10 | <1 | 37 | 58 | 311 | 4.99 | 10 | 0.93 | 387 | <1 | 0.06 | 35 | 2340 | 4 | <5 | <20 | 8 | 0.2 | <10 | 79 | 10 | 11 | 27 |
| TS-062 | 34.75 | 36 | 1.25 | 3625 | 0.14 | 0.004 | 0.4 | 0.95 | <5 | 25 | <5 | 2.29 | 1 | 58 | 101 | 360 | 7.30 | 20 | 0.57 | 328 | 38 | 0.04 | 21 | 930 | 8 | <5 | <20 | 22 | 0.1 | <10 | 43 | <10 | 10 | 38 |
| TS-062 | 36 | 37.2 | 1.2 | 3626 | 0.08 | 0.002 | 0.2 | 1.25 | 10 | 35 | <5 | 2.86 | <1 | 20 | 33 | 208 | 3.10 | 10 | 0.54 | 409 | 2 | 0.05 | 11 | 890 | 6 | <5 | <20 | 32 | 0.1 | <10 | 38 | <10 | 8 | 24 |
| TS-062 | 37.2 | 39.2 | 2 | 3627 | 0.04 | 0.001 | <0.2 | 1.12 | <5 | 25 | <5 | 2.65 | <1 | 17 | 63 | 140 | 3.01 | 10 | 0.39 | 303 | 3 | 0.04 | 13 | 1010 | 4 | <5 | <20 | 13 | 0.1 | <10 | 35 | <10 | 9 | 25 |
| TS-062 | 39.2 | 40.15 | 0.95 | 3628 | <0.003 | <0.001 | <0.2 | 2.61 | <5 | 35 | 15 | 5.30 | <1 | 23 | 35 | 42 | 6.04 | 10 | 1.83 | 778 | <1 | 0.1 | 27 | 2130 | 6 | <5 | <20 | 82 | 0.2 | <10 | 161 | <10 | 13 | 42 |
| TS-062 | 40.15 | 41.5 | 1.35 | 3629 | 0.04 | 0.001 | <0.2 | 1.13 | <5 | 25 | <5 | 2.48 | <1 | 18 | 69 | 141 | 2.75 | 10 | 0.27 | 245 | 3 | 0.05 | 11 | 980 | 6 | <5 | <20 | 5 | 0.1 | <10 | 30 | <10 | 10 | 23 |
| TS-062 | 41.5 | 43.25 | 1.75 | 3630 | 0.03 | 0.001 | 0.2 | 2.08 | <5 | 20 | <5 | 3.06 | <1 | 58 | 43 | 575 | 7.98 | 20 | 1.25 | 488 | <1 | 0.05 | 25 | 2430 | 4 | <5 | <20 | 6 | 0.2 | <10 | 124 | <10 | 14 | 40 |
| TS-062 | 43.25 | 44.15 | 0.9 | 3631 | 0.54 | 0.016 | 6.9 | 1.62 | <5 | 25 | <5 | 3.24 | 2 | 67 | 88 | 8677 | 9.08 | 20 | 1.14 | 492 | 4 | 0.04 | 42 | 2570 | 8 | <5 | <20 | 2 | 0.3 | <10 | 112 | <10 | 13 | 169 |
| TS-062 | 44.15 | 46 | 1.85 | 3634 | 0.03 | 0.001 | <0.2 | 1.26 | <5 | 30 | <5 | 2.79 | <1 | 35 | 95 | 329 | 5.04 | 10 | 1.09 | 431 | 41 | 0.05 | 25 | 1620 | 6 | <5 | <20 | 20 | 0.2 | <10 | 113 | <10 | 12 | 29 |
| TS-062 | 46 | 47 | 1 | 3635 | <0.003 | <0.001 | 0.2 | 1.50 | 55 | 20 | <5 | 4.30 | <1 | 34 | 51 | 277 | 5.27 | 10 | 1.30 | 572 | 2 | 0.04 | 31 | 1920 | 6 | <5 | <20 | 20 | 0.2 | <10 | 120 | 10 | 13 | 33 |
| TS-062 | 47 | 48 | 1 | 3636 | <0.003 | <0.001 | <0.2 | 1.49 | <5 | 35 | <5 | 3.57 | <1 | 39 | 58 | 429 | 6.07 | 10 | 1.19 | 498 | <1 | 0.04 | 35 | 1990 | 8 | <5 | <20 | 17 | 0.2 | <10 | 123 | <10 | 13 | 35 |
| TS-062 | 48 | 49 | 1 | 3637 | <0.003 | <0.001 | <0.2 | 1.39 | <5 | 10 | <5 | 3.88 | <1 | 45 | 42 | 403 | 4.92 | 10 | 0.65 | 315 | <1 | 0.04 | 35 | 2300 | 6 | <5 | <20 | <1 | 0.2 | <10 | 81 | <10 | 13 | 29 |
| TS-062 | 55.5 | 55.85 | 0.35 | 3638 | <0.003 | <0.001 | <0.2 | 2.49 | <5 | 20 | <5 | 1.63 | <1 | 42 | 133 | 319 | 7.93 | 10 | 2.48 | 657 | <1 | 0.05 | 44 | 1450 | 8 | <5 | <20 | 2 | 0.3 | <10 | 185 | <10 | 14 | 47 |
| TS-062 | 55.85 | 56 | 0.15 | 3639 | 0.35 | 0.01 | <0.2 | 2.49 | <5 | <5 | 15 | 1.78 | 3 | 156 | 176 | 464 | >10 | 30 | 2.62 | 515 | 20 | 0.03 | 195 | 1030 | 18 | <5 | <20 | <1 | 0.4 | <10 | 170 | 20 | 15 | 48 |
| TS-062 | 56 | 56.5 | 0.5 | 3640 | <0.003 | <0.001 | <0.2 | 2.26 | 10 | 15 | <5 | 2.14 | <1 | 53 | 127 | 419 | 8.15 | 10 | 2.23 | 585 | <1 | 0.05 | 47 | 1460 | 8 | <5 | <20 | 3 | 0.3 | <10 | 160 | <10 | 13 | 43 |
| TS-062 | 67 | 67.5 | 0.5 | 3641 | <0.003 | <0.001 | <0.2 | 1.58 | 15 | 20 | <5 | 2.97 | <1 | 45 | 73 | 341 | 6.51 | 20 | 1.36 | 498 | 12 | 0.06 | 43 | 2380 | 8 | <5 | <20 | 18 | 0.2 | <10 | 155 | 10 | 15 | 35 |
| TS-062 | 67.5 | 68 | 0.5 | 3642 | 0.38 | 0.011 | 0.4 | 1.34 | 85 | <5 | <5 | 7.64 | 1 | 94 | 82 | 1404 | >10 | 20 | 1.25 | 685 | 203 | 0.04 | 46 | 1500 | 16 | <5 | <20 | 14 | 0.2 | <10 | 114 | <10 | 10 | 47 |
| TS-062 | 68 | 68.5 | 0.5 | 3643 | 0.35 | 0.01 | <0.2 | 0.61 | <5 | 20 | <5 | 1.69 | <1 | 16 | 57 | 120 | 1.89 | <10 | 0.39 | 211 | 3 | 0.07 | 33 | 1280 | 6 | <5 | <20 | 7 | 0.1 | <10 | 58 | <10 | 11 | 18 |
| TS-062 | 99 | 99.35 | 0.35 | 3644 | <0.003 | <0.001 | 0.4 | 1.64 | <5 | 20 | 15 | 2.25 | <1 | 25 | 68 | 124 | 5.17 | 20 | 1.13 | 416 | <1 | 0.06 | 28 | 3150 | 4 | <5 | <20 | 12 | 0.3 | <10 | 119 | <10 | 16 | 27 |
| TS-062 | 99.35 | 99.5 | 0.15 | 3645 | 0.19 | 0.006 | 0.2 | 2.07 | <5 | 20 | <5 | 2.66 | 1 | 67 | 66 | 466 | >10 | 20 | 0.92 | 348 | <1 | 0.05 | 29 | 2280 | 10 | 5 | <20 | <1 | 0.2 | <10 | 91 | <10 | 15 | 31 |
| TS-062 | 99.5 | 100 | 0.5 | 3646 | 0.07 | 0.002 | <0.2 | 1.34 | <5 | 20 | <5 | 3.07 | <1 | 21 | 65 | 125 | 3.41 | 10 | 0.46 | 286 | 9 | 0.07 | 21 | 1820 | 4 | <5 | <20 | 5 | 0.1 | <10 | 82 | <10 | 12 | 17 |
| TS-062 | 193 | 194 | 1 | 3647 | 0.66 | 0.019 | <0.2 | 1.76 | <5 | 25 | <5 | 4.66 | <1 | 24 | 46 | 152 | 4.15 | 10 | 0.90 | 756 | <1 | 0.05 | 30 | 3000 | 6 | <5 | <20 | 47 | 0.2 | <10 | 85 | <10 | 14 | 38 |
| TS-062 | 194 | 195 | 1 | 3648 | <0.003 | <0.001 | <0.2 | 2.84 | <5 | 35 | 10 | 4.88 | <1 | 22 | 56 | 44 | 6.07 | 20 | 1.32 | 941 | <1 | 0.07 | 22 | 3380 | 4 | <5 | <20 | 41 | 0.2 | <10 | 123 | <10 | 14 | 44 |
| TS-062 | 195 | 196 | 1 | 3649 | 0.09 | 0.003 | <0.2 | 2.64 | <5 | 25 | <5 | 4.01 | <1 | 28 | 34 | 162 | 5.88 | 20 | 1.05 | 712 | <1 | 0.06 | 18 | 3530 | 8 | <5 | <20 | 14 | 0.2 | <10 | 103 | <10 | 13 | 47 |
| TS-062 | 196 | 196.9 | 0.9 | 3650 | 0.1 | 0.003 | <0.2 | 2.52 | <5 | 25 | | | | | | | | | | | | | | | | | | | | | | | | |

| Hole # | From m | To m | length m | Tag # | Au (g/t) | Au (oz/t) | Ag | Al % | As | Ba | Bi | Ca % | Cd | Co | Cr | Cu | Fe % | La | Mg % | Mn | Mo | Na % | Ni | P | Pb | Sb | Sn | Sr | Ti % | U | V | W | Y | Zn | | |
|--------|--------|--------|----------|-------|----------|-----------|---|------|-----|----|----|------|----|-----|-----|------|------|----|------|-----|-----|------|-----|------|----|----|-----|----|------|-----|-----|-----|----|----|--|--|
| | | | | | | | Values in ppm unless otherwise reported | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TS-062 | 215.5 | 217 | 1.5 | 1953 | 0.03 | 0.001 | <0.2 | 1.90 | 10 | 20 | <5 | 4.32 | <1 | 43 | 29 | 384 | 5.01 | 10 | 0.87 | 505 | <1 | 0.07 | 26 | 2240 | 8 | <5 | <20 | 25 | 0.2 | <10 | 118 | <10 | 12 | 27 | | |
| TS-062 | 217 | 218.35 | 1.35 | 1954 | <0.03 | <0.001 | 0.2 | 2.31 | <5 | 15 | <5 | 4.01 | <1 | 49 | 56 | 389 | 6.45 | 20 | 1.43 | 531 | <1 | 0.09 | 32 | 2440 | 4 | <5 | <20 | 24 | 0.3 | <10 | 151 | 20 | 14 | 34 | | |
| TS-062 | 218.35 | 218.65 | 0.3 | 1956 | 0.16 | 0.005 | 1.4 | 3.23 | <5 | 20 | <5 | 3.02 | 1 | 58 | 63 | 3702 | >10 | 20 | 2.42 | 664 | <1 | 0.07 | 44 | 2760 | 10 | <5 | <20 | 17 | 0.4 | <10 | 220 | 20 | 16 | 71 | | |
| TS-062 | 218.65 | 219.75 | 1.1 | 1959 | 0.11 | 0.003 | <0.2 | 2.65 | <5 | 15 | <5 | 3.98 | <1 | 46 | 47 | 399 | 6.89 | 20 | 1.67 | 557 | <1 | 0.09 | 37 | 2580 | 6 | <5 | <20 | 5 | 0.3 | <10 | 161 | 10 | 15 | 44 | | |
| TS-062 | 236 | 237.55 | 1.55 | 1960 | <0.03 | <0.001 | <0.2 | 0.91 | <5 | 20 | <5 | 1.79 | <1 | 27 | 126 | 158 | 3.42 | 10 | 0.59 | 313 | 2 | 0.04 | 46 | 2310 | 6 | <5 | <20 | 8 | 0.2 | <10 | 68 | 10 | 13 | 31 | | |
| TS-062 | 237.55 | 238.55 | 1 | 1961 | 0.33 | 0.01 | 0.6 | 0.75 | 20 | 5 | <5 | 3.47 | <1 | 42 | 39 | 338 | 4.54 | 10 | 0.63 | 440 | <1 | 0.02 | 49 | 2530 | 6 | <5 | <20 | 10 | 0.1 | <10 | 52 | 10 | 11 | 26 | | |
| TS-062 | 238.55 | 240.25 | 1.7 | 1962 | 0.03 | 0.001 | 0.4 | 0.99 | <5 | 5 | <5 | 1.74 | <1 | 22 | 88 | 107 | 3.48 | 10 | 0.80 | 380 | 2 | 0.02 | 50 | 1840 | 6 | <5 | <20 | 23 | 0.1 | <10 | 87 | <10 | 13 | 34 | | |
| TS-063 | 9.14 | 10 | 0.86 | 1963 | 0.21 | 0.006 | >30 | 0.61 | <5 | <5 | <5 | 1.28 | <1 | 55 | 63 | 2560 | 4.45 | 10 | 0.32 | 206 | 4 | 0.03 | 348 | 1230 | 10 | <5 | <20 | <1 | 0.1 | <10 | 24 | 310 | 8 | 38 | | |
| TS-063 | 10 | 11.28 | 1.28 | 1964 | 0.08 | 0.002 | 0.2 | 0.84 | 20 | 10 | <5 | 3.25 | <1 | 23 | 131 | 182 | 3.66 | 20 | 0.54 | 376 | 12 | 0.03 | 51 | 1020 | 8 | <5 | <20 | <1 | 0.1 | <10 | 52 | 10 | 12 | 32 | | |
| TS-063 | 27.2 | 27.75 | 0.55 | 1965 | 0.27 | 0.008 | 2.4 | 2.10 | 635 | 20 | <5 | 2.88 | <1 | 72 | 78 | 686 | 9.27 | 20 | 1.50 | 519 | 4 | 0.05 | 50 | 2540 | 12 | <5 | <20 | 25 | 0.2 | <10 | 150 | 10 | 14 | 45 | | |
| TS-063 | 27.75 | 29.57 | 1.82 | 1966 | 1.46 | 0.043 | 0.8 | 2.17 | 70 | 20 | <5 | 3.68 | <1 | 196 | 148 | 2461 | >10 | 20 | 1.81 | 481 | 139 | 0.02 | 53 | 1840 | 16 | <5 | <20 | 20 | 0.3 | <10 | 145 | <10 | 14 | 64 | | |
| TS-063 | 29.57 | 30 | 0.43 | 1967 | <0.03 | <0.001 | <0.2 | 1.44 | <5 | 15 | 10 | 2.03 | <1 | 10 | 93 | 12 | 3.60 | 10 | 1.28 | 443 | <1 | 0.03 | 32 | 640 | 6 | <5 | <20 | 15 | 0.1 | <10 | 63 | 10 | 10 | 25 | | |
| TS-063 | 64 | 66 | 2 | 1968 | 0.03 | 0.001 | 0.2 | 1.53 | <5 | 30 | <5 | 3.36 | <1 | 34 | 43 | 277 | 5.06 | 20 | 0.53 | 225 | <1 | 0.05 | 17 | 2370 | 10 | <5 | <20 | <1 | 0.2 | <10 | 58 | <10 | 15 | 31 | | |
| TS-063 | 66 | 66.95 | 0.95 | 1969 | <0.03 | <0.001 | 0.2 | 1.48 | <5 | 25 | <5 | 4.61 | <1 | 32 | 38 | 242 | 6.03 | 20 | 0.64 | 293 | <1 | 0.05 | 21 | 2350 | 10 | <5 | <20 | <1 | 0.2 | <10 | 56 | 10 | 15 | 25 | | |
| TS-063 | 66.95 | 69 | 2.05 | 1970 | <0.03 | <0.001 | 0.2 | 1.58 | <5 | 60 | 15 | 2.41 | <1 | 16 | 74 | 61 | 4.03 | 10 | 1.32 | 383 | 2 | 0.06 | 27 | 1310 | 8 | <5 | <20 | 37 | 0.2 | <10 | 109 | <10 | 15 | 27 | | |
| TS-063 | 69 | 70.55 | 1.55 | 1971 | <0.03 | <0.001 | 0.4 | 1.38 | <5 | 25 | <5 | 3.42 | <1 | 52 | 43 | 403 | 5.83 | 20 | 0.86 | 310 | <1 | 0.05 | 29 | 2450 | 4 | <5 | <20 | 3 | 0.2 | <10 | 92 | <10 | 16 | 36 | | |
| TS-063 | 70.55 | 72.6 | 2.05 | 1972 | <0.03 | <0.001 | 0.2 | 1.04 | <5 | 35 | 10 | 3.42 | <1 | 23 | 63 | 145 | 3.52 | 10 | 0.79 | 366 | 39 | 0.04 | 31 | 1350 | 8 | <5 | <20 | <1 | 0.2 | <10 | 86 | <10 | 17 | 25 | | |
| TS-063 | 72.6 | 74 | 1.4 | 1975 | 0.04 | 0.001 | 0.2 | 1.27 | <5 | 35 | <5 | 1.33 | <1 | 20 | 72 | 213 | 3.43 | 20 | 0.93 | 206 | <1 | 0.06 | 34 | 780 | 6 | <5 | <20 | 20 | 0.1 | <10 | 71 | <10 | 11 | 17 | | |
| TS-063 | 74 | 76 | 2 | 1976 | <0.03 | <0.001 | <0.2 | 0.81 | <5 | 25 | <5 | 0.87 | <1 | 16 | 99 | 183 | 2.35 | 10 | 0.63 | 152 | 2 | 0.05 | 28 | 550 | 4 | <5 | <20 | 9 | 0.1 | <10 | 45 | <10 | 9 | 18 | | |
| TS-063 | 76 | 78 | 2 | 1977 | <0.03 | <0.001 | <0.2 | 1.29 | <5 | 35 | <5 | 4.29 | <1 | 16 | 93 | 100 | 3.00 | 10 | 1.46 | 624 | 45 | 0.02 | 28 | 380 | 6 | <5 | <20 | 42 | 0.1 | <10 | 96 | <10 | 9 | 23 | | |
| TS-063 | 78 | 79.85 | 1.85 | 1978 | 0.11 | 0.003 | <0.2 | 0.99 | 10 | 35 | <5 | 2.15 | <1 | 14 | 89 | 129 | 2.50 | 10 | 0.77 | 303 | 8 | 0.05 | 25 | 850 | 10 | <5 | <20 | 23 | 0.1 | <10 | 51 | <10 | 9 | 16 | | |
| TS-063 | 79.85 | 81.3 | 1.45 | 1980 | 0.04 | 0.001 | <0.2 | 1.41 | <5 | 40 | <5 | 2.38 | <1 | 38 | 35 | 414 | 4.88 | 20 | 0.72 | 259 | 9 | 0.08 | 17 | 1770 | 10 | <5 | <20 | 20 | 0.1 | <10 | 64 | <10 | 12 | 20 | | |
| TS-063 | 81.3 | 83.1 | 1.8 | 1981 | <0.03 | <0.001 | <0.2 | 2.12 | 5 | 20 | <5 | 3.03 | <1 | 16 | 69 | 109 | 4.08 | 20 | 1.72 | 431 | 1 | 0.07 | 23 | 1520 | 4 | <5 | <20 | 41 | 0.1 | <10 | 121 | <10 | 10 | 20 | | |
| TS-063 | 83.1 | 83.9 | 0.8 | 1982 | 0.76 | 0.022 | 0.4 | 1.42 | <5 | 50 | <5 | 3.43 | 2 | 103 | 77 | 2289 | >10 | 40 | 1.33 | 422 | 27 | 0.04 | 47 | 1570 | 10 | 5 | <20 | 32 | 0.2 | <10 | 100 | <10 | 9 | 55 | | |
| TS-063 | 83.9 | 86 | 2.1 | 1985 | 0.05 | 0.001 | <0.2 | 1.46 | <5 | 25 | <5 | 4.69 | <1 | 33 | 45 | 317 | 4.94 | 20 | 1.23 | 547 | 13 | 0.05 | 23 | 1810 | 10 | <5 | <20 | 51 | 0.1 | <10 | 101 | <10 | 12 | 24 | | |
| TS-063 | 86 | 88 | 2 | 1986 | 0.09 | 0.003 | <0.2 | 1.67 | 260 | 30 | <5 | 3.39 | <1 | 38 | 31 | 417 | 5.44 | 20 | 1.02 | 407 | 7 | 0.05 | 17 | 2220 | 8 | <5 | <20 | 40 | 0.1 | <10 | 99 | <10 | 12 | 25 | | |
| TS-063 | 88 | 90.25 | 2.25 | 1987 | <0.03 | <0.001 | 0.4 | 1.32 | 15 | 25 | <5 | 3.38 | <1 | 37 | 47 | 380 | 4.56 | 20 | 0.77 | 321 | 4 | 0.05 | 23 | 1890 | 6 | <5 | <20 | 26 | 0.1 | <10 | 72 | <10 | 12 | 23 | | |
| TS-063 | 90.25 | 92 | 1.75 | 1988 | 0.03 | 0.001 | <0.2 | 1.14 | <5 | 25 | <5 | 4.21 | <1 | 12 | 64 | 109 | 2.95 | 10 | 1.18 | 493 | <1 | 0.03 | 23 | 730 | 6 | <5 | <20 | 34 | 0.1 | <10 | 93 | <10 | 11 | 20 | | |
| TS-063 | 92 | 94 | 2 | 1989 | 0.04 | 0.001 | <0.2 | 0.96 | <5 | 30 | <5 | 2.64 | <1 | 25 | 73 | 245 | 3.37 | 20 | 0.82 | 307 | 5 | 0.04 | 46 | 1700 | 6 | <5 | <20 | 27 | 0.1 | <10 | 71 | <10 | 17 | 20 | | |
| TS-063 | 94 | 95.7 | 1.7 | 1990 | 0.03 | 0.001 | <0.2 | 0.83 | <5 | 25 | <5 | 1.97 | <1 | 17 | 81 | 122 | 2.34 | 10 | 0.72 | 263 | 6 | 0.04 | 41 | 870 | 6 | <5 | <20 | 19 | 0.1 | <10 | 71 | <10 | 13 | 16 | | |
| TS-063 | 95.7 | 96.9 | 1.2 | 1991 | 0.13 | 0.004 | <0.2 | 1.79 | <5 | 20 | <5 | 4.78 | <1 | 28 | 38 | 316 | 3.93 | 10 | 0.83 | 348 | 6 | 0.08 | 19 | 2280 | 10 | <5 | <20 | 4 | 0.1 | <10 | 85 | <10 | 8 | 26 | | |
| TS-063 | 96.9 | 98 | 1.1 | 1992 | 0.19 | 0.006 | 0.4 | 2.13 | <5 | 5 | <5 | 4.07 | <1 | 191 | 66 | 1307 | >10 | 40 | 1.00 | 310 | 625 | 0.04 | 33 | 2190 | 16 | <5 | <20 | <1 | 0.2 | <10 | 90 | 20 | 10 | 38 | | |
| TS-063 | 98 | 100 | 2 | 1993 | 0.5 | 0.015 | 0.4 | 1.75 | 30 | 40 | <5 | 3.08 | <1 | 124 | 63 | 1345 | >10 | 30 | 0.96 | 283 | 43 | 0.06 | 28 | 2220 | 14 | <5 | <20 | 32 | 0.2 | <10 | 113 | <10 | 10 | 36 | | |
| TS-063 | 100 | 101.3 | 1.3 | 1994 | 0.08 | 0.002 | 0.2 | 1.82 | <5 | 35 | <5 | 2.26 | <1 | 29 | 46 | 229 | 4.61 | 20 | 1.13 | 370 | <1 | 0.07 | 21 | 1670 | 8 | <5 | <20 | 17 | 0.1 | <10 | 99 | <10 | 11 | 25 | | |
| TS-063 | 101.3 | 103.3 | 2 | 1996 | 0.03 | 0.001 | <0.2 | 1.86 | <5 | 35 | <5 | 2.40 | <1 | 29 | 48 | 240 | 5.14 | 20 | 1.17 | 373 | <1 | 0.06 | 23 | 1680 | 6 | <5 | <20 | 19 | 0.1 | <10 | 101 | <10 | 10 | 25 | | |
| TS-063 | 103.3 | 105 | 1.7 | 1997 | 0.06 | 0.002 | <0.2 | 1.45 | <5 | 35 | <5 | 2.87 | <1 | 24 | 37 | 268 | 4.09 | 20 | 0.49 | 276 | <1 | 0.07 | 18 | 1800 | 6 | <5 | <20 | 7 | 0.1 | <10 | 39 | <10 | 10 | 23 | | |
| TS-063 | 105 | 107 | 2 | 1998 | 0.06 | 0.002 | <0.2 | 1.47 | <5 | 35 | <5 | 2.69 | <1 | 22 | 38 | 206 | 3.92 | 20 | 0.48 | 288 | <1 | 0.07 | 19 | 1920 | 6 | <5 | <20 | 3 | 0.1 | <10 | 38 | <10 | 10 | 24 | | |
| TS-063 | 107 | 109 | 2 | 1999 | 0.05 | 0.001 | 0.2 | 1.45 | <5 | 35 | <5 | 2.74 | <1 | 24 | 50 | 206 | 3.53 | 20 | 0.50 | 264 | 3 | 0.07 | 23 | 2000 | 8 | <5 | <20 | <1 | 0.1 | <10 | 39 | <10 | 10 | 22 | | |
| TS-063 | 109 | 111 | 2 | 2000 | 0.03 | 0.001 | <0.2 | 1.55 | <5 | 45 | <5 | 2.40 | <1 | 25 | 38 | 230 | 3.87 | 20 | 0.62 | 245 | <1 | 0.07 | 26 | 1950 | 6 | <5 | <20 | 10 | 0.1 | <10 | 40 | <10 | 9 | 23 | | |
| TS-063 | 111 | 113.25 | 2.25 | 1438 | <0.03 | <0.001 | <0.2 | 1.41 | <5 | 45 | <5 | 2.89 | <1 | 23 | 48 | 190 | 3.91 | 20 | 0.49 | 257 | <1 | 0.07 | 21 | 1900 | 10 | <5 | <20 | 5 | 0.1 | <10 | 35 | <10 | 10 | 25 | | |
| TS-063 | 113.25 | 115.8 | 2.55 | 1439 | <0.03 | <0.001 | <0.2 | 1.29 | <5 | 55 | <5 | 4.67 | <1 | 21 | 46 | 220 | 4.00 | 20 | 0.42 | 402 | <1 | 0.06 | 19 | 1500 | 10 | <5 | <20 | 34 | 0.1 | <10 | 35 | <10 | 10 | 25 | | |
| TS-063 | 115.8 | 118 | 2.2 | 1440 | 0.16 | 0.005 | 1.4 | 1.22 | <5 | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| Hole # | From m | To m | length m | Tag # | Au (g/t) | Au (oz/t) | Ag | Al % | As | Ba | Bi | Ca % | Cd | Co | Cr | Cu | Fe % | La | Mg % | Mn | Mo | Na % | Ni | P | Pb | Sb | Sn | Sr | Ti % | U | V | W | Y | Zn |
|--------|--------|--------|----------|-------|----------|-----------|---|------|----|-----|----|------|----|-----|-----|------|------|-----|------|-----|----|------|----|------|----|----|-----|-----|------|-----|-----|-----|----|----|
| | | | | | | | Values in ppm unless otherwise reported | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TS-064 | 13 | 14 | 1 | 8752 | 0.33 | 0.01 | 0.4 | 1.08 | <5 | 30 | <5 | 1.15 | <1 | 76 | 95 | 1297 | 8.47 | 20 | 0.83 | 230 | 30 | 0.06 | 77 | 1510 | 12 | <5 | <20 | 29 | 0.2 | <10 | 70 | <10 | 12 | 36 |
| TS-064 | 14 | 15 | 1 | 8753 | 0.31 | 0.009 | <0.2 | 0.74 | <5 | 30 | <5 | 1.06 | <1 | 22 | 92 | 217 | 3.73 | 20 | 0.54 | 192 | 37 | 0.03 | 40 | 670 | 8 | <5 | <20 | 5 | 0.1 | <10 | 45 | <10 | 7 | 39 |
| TS-064 | 15 | 16.3 | 1.3 | 8754 | <0.03 | <0.001 | <0.2 | 0.93 | 5 | 20 | <5 | 0.99 | <1 | 12 | 125 | 58 | 2.44 | 10 | 0.62 | 220 | 9 | 0.04 | 37 | 570 | 6 | <5 | <20 | 10 | 0.1 | <10 | 45 | <10 | 7 | 23 |
| TS-064 | 119 | 120 | 1 | 8755 | <0.03 | <0.001 | <0.2 | 3.03 | <5 | 300 | 10 | 1.77 | <1 | 33 | 79 | 92 | 6.58 | 20 | 2.46 | 668 | <1 | 0.1 | 32 | 2740 | 8 | <5 | <20 | 53 | 0.2 | <10 | 212 | <10 | 14 | 46 |
| TS-064 | 120 | 120.25 | 0.25 | 8756 | 0.47 | 0.014 | <0.2 | 2.92 | <5 | 55 | <5 | 1.99 | <1 | 82 | 103 | 686 | >10 | 30 | 2.68 | 632 | <1 | 0.08 | 50 | 2640 | 12 | <5 | <20 | 22 | 0.3 | <10 | 232 | <10 | 15 | 47 |
| TS-064 | 120.25 | 121 | 0.75 | 8757 | <0.03 | <0.001 | 0.4 | 2.74 | <5 | 135 | 15 | 1.70 | <1 | 32 | 76 | 69 | 6.43 | 20 | 2.46 | 621 | <1 | 0.1 | 31 | 2760 | 8 | <5 | <20 | 26 | 0.2 | <10 | 203 | <10 | 14 | 44 |
| TS-064 | 194 | 197.21 | 3.21 | 8758 | <0.03 | <0.001 | <0.2 | 1.51 | <5 | 85 | <5 | 3.77 | <1 | 24 | 28 | 143 | 4.16 | 20 | 1.13 | 649 | <1 | 0.04 | 15 | 1930 | 10 | <5 | <20 | 182 | 0.1 | <10 | 73 | <10 | 10 | 31 |
| TS-064 | 197.21 | 200.25 | 3.04 | 8759 | <0.03 | <0.001 | <0.2 | 1.25 | <5 | 30 | <5 | 3.26 | <1 | 18 | 42 | 108 | 3.65 | 20 | 1.18 | 674 | <1 | 0.05 | 24 | 1260 | 8 | <5 | <20 | 136 | 0.1 | <10 | 61 | <10 | 11 | 29 |
| TS-064 | 200.25 | 203.3 | 3.05 | 8760 | <0.03 | <0.001 | <0.2 | 1.59 | <5 | 40 | 5 | 3.15 | <1 | 15 | 82 | 29 | 3.49 | 10 | 1.47 | 649 | <1 | 0.05 | 46 | 650 | 8 | <5 | <20 | 134 | 0.1 | <10 | 60 | <10 | 12 | 35 |
| TS-064 | 203.3 | 206.35 | 3.05 | 8761 | <0.03 | <0.001 | <0.2 | 1.65 | <5 | 110 | 10 | 1.78 | <1 | 14 | 74 | 35 | 3.24 | 10 | 1.23 | 596 | <1 | 0.04 | 31 | 790 | 8 | <5 | <20 | 165 | 0.1 | <10 | 50 | <10 | 9 | 31 |
| TS-064 | 206.35 | 209.4 | 3.05 | 8762 | <0.03 | <0.001 | <0.2 | 2.02 | <5 | 155 | <5 | 2.01 | <1 | 21 | 77 | 85 | 3.89 | 10 | 1.33 | 527 | <1 | 0.05 | 41 | 1000 | 8 | <5 | <20 | 384 | 0.1 | <10 | 65 | <10 | 9 | 35 |
| TS-064 | 209.4 | 212.45 | 3.05 | 8765 | <0.03 | <0.001 | <0.2 | 1.45 | <5 | 100 | <5 | 1.64 | <1 | 24 | 79 | 136 | 3.28 | 10 | 1.00 | 501 | <1 | 0.04 | 46 | 760 | 6 | <5 | <20 | 149 | 0.1 | <10 | 55 | <10 | 9 | 31 |
| TS-064 | 227.69 | 229.51 | 1.82 | 8766 | <0.03 | <0.001 | 0.2 | 1.18 | <5 | 35 | <5 | 3.50 | <1 | 28 | 68 | 245 | 4.26 | 10 | 0.96 | 739 | 2 | 0.05 | 58 | 1360 | 6 | <5 | <20 | 42 | 0.1 | <10 | 69 | <10 | 10 | 21 |
| TS-064 | 229.51 | 230.73 | 1.22 | 8767 | <0.03 | <0.001 | <0.2 | 1.48 | <5 | 50 | <5 | 2.48 | <1 | 27 | 83 | 262 | 3.60 | 10 | 0.99 | 391 | 33 | 0.04 | 55 | 1220 | 8 | <5 | <20 | 71 | 0.2 | <10 | 89 | <10 | 15 | 21 |
| TS-064 | 230.73 | 233.78 | 3.05 | 8769 | <0.03 | <0.001 | <0.2 | 1.28 | <5 | 30 | <5 | 3.24 | <1 | 25 | 86 | 241 | 3.70 | 10 | 0.97 | 659 | 3 | 0.05 | 50 | 1300 | 8 | <5 | <20 | 44 | 0.2 | <10 | 73 | <10 | 13 | 16 |
| TS-064 | 233.78 | 236.65 | 2.87 | 8770 | <0.03 | <0.001 | <0.2 | 1.45 | <5 | 40 | <5 | 2.38 | <1 | 27 | 85 | 265 | 3.57 | 10 | 0.98 | 379 | 33 | 0.04 | 56 | 1260 | 10 | <5 | <20 | 61 | 0.2 | <10 | 87 | <10 | 14 | 23 |
| TS-064 | 236.65 | 237.25 | 0.6 | 8771 | <0.03 | <0.001 | 0.2 | 0.57 | <5 | 15 | <5 | 2.77 | <1 | 12 | 80 | 120 | 1.70 | 10 | 0.43 | 327 | 6 | 0.04 | 28 | 770 | 8 | <5 | <20 | 17 | 0.1 | <10 | 27 | <10 | 12 | 13 |
| TS-064 | 237.25 | 239.8 | 2.55 | 8772 | <0.03 | <0.001 | <0.2 | 1.53 | <5 | 45 | <5 | 1.28 | <1 | 19 | 87 | 192 | 2.98 | 10 | 1.05 | 296 | 17 | 0.05 | 34 | 710 | 6 | <5 | <20 | 54 | 0.1 | <10 | 59 | <10 | 10 | 20 |
| TS-064 | 239.8 | 241 | 1.2 | 8773 | <0.03 | <0.001 | <0.2 | 1.15 | <5 | 25 | <5 | 2.55 | <1 | 6 | 41 | 43 | 1.52 | 20 | 0.39 | 265 | <1 | 0.05 | 10 | 840 | 6 | <5 | <20 | 50 | 0.1 | <10 | 45 | <10 | 13 | 15 |
| TS-064 | 254.8 | 255.4 | 0.6 | 8774 | <0.03 | <0.001 | <0.2 | 3.18 | <5 | 50 | <5 | 4.81 | <1 | 21 | 34 | 117 | 5.34 | 20 | 1.68 | 934 | <1 | 0.06 | 22 | 3140 | 10 | <5 | <20 | 126 | 0.2 | <10 | 135 | <10 | 15 | 61 |
| TS-064 | 255.4 | 258 | 2.6 | 8775 | <0.03 | <0.001 | 0.2 | 2.55 | <5 | 25 | 10 | 4.92 | <1 | 22 | 58 | 82 | 4.29 | 20 | 1.68 | 922 | <1 | 0.04 | 37 | 1610 | 8 | <5 | <20 | 113 | 0.2 | <10 | 128 | <10 | 15 | 33 |
| TS-064 | 258 | 259 | 1 | 8776 | <0.03 | <0.001 | 0.2 | 1.96 | 5 | 25 | <5 | 2.68 | <1 | 26 | 73 | 243 | 3.33 | 10 | 1.01 | 443 | 11 | 0.05 | 43 | 1420 | 6 | <5 | <20 | 38 | 0.1 | <10 | 122 | <10 | 13 | 25 |
| TS-064 | 259 | 260 | 1 | 8777 | 0.06 | 0.002 | <0.2 | 2.10 | <5 | 15 | 10 | 2.48 | <1 | 16 | 53 | 74 | 3.50 | 10 | 1.38 | 480 | <1 | 0.05 | 26 | 1570 | 6 | <5 | <20 | 40 | 0.1 | <10 | 87 | <10 | 12 | 29 |
| TS-064 | 260 | 261 | 1 | 8778 | <0.03 | <0.001 | <0.2 | 1.43 | <5 | 25 | <5 | 2.20 | <1 | 15 | 69 | 60 | 2.69 | 10 | 1.02 | 430 | <1 | 0.05 | 29 | 1100 | 2 | <5 | <20 | 69 | 0.1 | <10 | 70 | <10 | 10 | 29 |
| TS-064 | 261 | 262 | 1 | 8779 | <0.03 | <0.001 | <0.2 | 1.64 | 10 | 15 | <5 | 2.62 | <1 | 21 | 93 | 111 | 3.18 | 10 | 1.31 | 575 | 1 | 0.05 | 46 | 850 | 8 | <5 | <20 | 75 | 0.1 | <10 | 94 | <10 | 12 | 33 |
| TS-064 | 262 | 262.8 | 0.8 | 8780 | <0.03 | <0.001 | <0.2 | 2.22 | 10 | 20 | 5 | 2.13 | <1 | 25 | 92 | 72 | 4.00 | <10 | 1.79 | 607 | <1 | 0.06 | 39 | 1200 | 6 | <5 | <20 | 44 | 0.2 | <10 | 104 | <10 | 11 | 35 |
| TS-064 | 262.8 | 264 | 1.2 | 8781 | <0.03 | <0.001 | <0.2 | 2.08 | <5 | 25 | 5 | 5.03 | <1 | 22 | 41 | 102 | 3.39 | 10 | 1.19 | 666 | <1 | 0.1 | 27 | 1770 | 8 | <5 | <20 | 133 | 0.2 | <10 | 120 | <10 | 11 | 30 |
| TS-065 | 35.8 | 36.6 | 0.8 | 8782 | 1.17 | 0.034 | 0.2 | 1.28 | 10 | 40 | <5 | 2.72 | <1 | 190 | 62 | 449 | 7.33 | 10 | 0.81 | 367 | 44 | 0.03 | 31 | 1220 | 8 | <5 | <20 | 49 | 0.2 | <10 | 77 | <10 | 8 | 36 |
| TS-065 | 45.5 | 47 | 1.5 | 8783 | 0.03 | 0.001 | 0.2 | 0.79 | <5 | 35 | <5 | 1.73 | <1 | 31 | 40 | 307 | 3.29 | 10 | 0.67 | 200 | 1 | 0.04 | 28 | 1560 | 8 | <5 | <20 | 64 | 0.1 | <10 | 61 | <10 | 10 | 18 |
| TS-065 | 47 | 48 | 1 | 8784 | <0.03 | <0.001 | <0.2 | 1.01 | 10 | 35 | <5 | 3.89 | <1 | 16 | 49 | 110 | 2.88 | 10 | 0.93 | 367 | 1 | 0.06 | 21 | 1460 | 6 | <5 | <20 | 110 | 0.1 | <10 | 84 | <10 | 10 | 16 |
| TS-065 | 48 | 49 | 1 | 8785 | 0.45 | 0.013 | 0.4 | 2.18 | 25 | 40 | <5 | 2.84 | <1 | 57 | 56 | 623 | 7.26 | 30 | 1.41 | 393 | <1 | 0.06 | 23 | 2440 | 8 | <5 | <20 | 77 | 0.2 | <10 | 122 | <10 | 11 | 32 |
| TS-065 | 49 | 50 | 1 | 8786 | 0.09 | 0.003 | 0.6 | 3.09 | <5 | 40 | 10 | 3.53 | <1 | 21 | 54 | 104 | 6.23 | 30 | 2.39 | 662 | <1 | 0.08 | 24 | 3980 | 6 | <5 | <20 | 53 | 0.2 | <10 | 219 | <10 | 11 | 34 |
| TS-065 | 50 | 51 | 1 | 8787 | 0.03 | 0.001 | <0.2 | 2.67 | <5 | 20 | <5 | 3.19 | <1 | 23 | 52 | 145 | 5.76 | 40 | 2.32 | 598 | <1 | 0.07 | 18 | 3600 | 6 | <5 | <20 | 35 | 0.2 | <10 | 203 | <10 | 11 | 32 |
| TS-065 | 51 | 52 | 1 | 8788 | 0.04 | 0.001 | <0.2 | 1.89 | <5 | 10 | <5 | 2.55 | <1 | 53 | 51 | 468 | 6.56 | 40 | 1.40 | 383 | 1 | 0.07 | 16 | 3710 | 8 | <5 | <20 | 25 | 0.2 | <10 | 136 | <10 | 11 | 26 |
| TS-065 | 52 | 53 | 1 | 8789 | <0.03 | <0.001 | <0.2 | 2.30 | <5 | 15 | 5 | 3.01 | <1 | 19 | 44 | 126 | 4.67 | 30 | 1.56 | 500 | <1 | 0.06 | 17 | 3150 | 8 | <5 | <20 | 21 | 0.2 | <10 | 137 | <10 | 9 | 25 |
| TS-065 | 53 | 54 | 1 | 8790 | 0.03 | 0.001 | <0.2 | 1.27 | <5 | 20 | <5 | 2.10 | <1 | 39 | 48 | 676 | 6.08 | 30 | 0.58 | 192 | 14 | 0.06 | 14 | 2810 | 8 | <5 | <20 | 14 | 0.2 | <10 | 64 | <10 | 10 | 21 |
| TS-065 | 54 | 55 | 1 | 8791 | 0.13 | 0.004 | 0.6 | 1.47 | <5 | 5 | <5 | 2.09 | <1 | 65 | 61 | 988 | 9.89 | 40 | 1.18 | 375 | 7 | 0.05 | 15 | 3310 | 8 | <5 | <20 | 12 | 0.2 | <10 | 117 | <10 | 10 | 35 |
| TS-065 | 55 | 56 | 1 | 8792 | 0.09 | 0.003 | 0.2 | 1.64 | <5 | 15 | <5 | 2.81 | <1 | 40 | 47 | 364 | 5.20 | 30 | 1.02 | 342 | 2 | 0.06 | 16 | 3420 | 8 | <5 | <20 | 17 | 0.2 | <10 | 102 | <10 | 10 | 25 |
| TS-065 | 56 | 57.2 | 1.2 | 8793 | 0.4 | 0.012 | 0.2 | 1.46 | <5 | 15 | <5 | 1.40 | <1 | 148 | 64 | 1266 | >10 | 20 | 0.98 | 332 | 97 | 0.05 | 15 | 1850 | 6 | <5 | <20 | 22 | 0.2 | <10 | 95 | <10 | 9 | 40 |
| TS-065 | 57.2 | 58.6 | 1.4 | 8794 | 0.15 | 0.004 | <0.2 | 1.99 | <5 | 50 | 10 | 3.72 | <1 | 35 | 70 | 125 | 4.47 | <10 | 1.66 | 685 | <1 | 0.17 | 32 | 2270 | 10 | <5 | <20 | 324 | 0.3 | <10 | 124 | <10 | 15 | 55 |
| TS-065 | 58.6 | 60 | 1.4 | 8795 | 0.05 | 0.001 | 0.2 | 1.50 | <5 | 35 | <5 | 2.71 | <1 | 73 | 54 | 787 | 7.64 | 20 | 0.96 | 329 | 41 | 0.06 | 18 | 2070 | 10 | <5 | <20 | 39 | 0.2 | <10 | 101 | <10 | 9 | 33 |
| TS-065 | 60 | 61 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| Hole # | From m | To m | Length m | Tag # | Au (g/t) | Au (oz/t) | Ag | Al % | As | Ba | Bi | Ca % | Cd | Co | Cr | Cu | Fe % | La | Mg % | Mn | Mo | Na % | Ni | P | Pb | Sb | Sn | Sr | Ti % | U | V | W | Y | Zn | | |
|--------|--------|--------|----------|-------|----------|-----------|---|------|------|----|----|------|----|-----|-----|------|------|-----|------|------|----|------|----|------|----|----|-----|-----|------|-----|-----|-----|----|-----|--|--|
| | | | | | | | Values in ppm unless otherwise reported | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TS-065 | 63 | 64 | 1 | 8802 | 0.06 | 0.002 | <0.2 | 0.89 | <5 | 25 | <5 | 2.05 | <1 | 26 | 41 | 255 | 3.70 | 10 | 0.50 | 249 | 2 | 0.06 | 12 | 1320 | 8 | <5 | <20 | 28 | 0.1 | <10 | 53 | <10 | 8 | 18 | | |
| TS-065 | 64 | 65 | 1 | 8803 | 0.08 | 0.002 | <0.2 | 1.12 | 265 | 30 | <5 | 4.16 | <1 | 61 | 50 | 619 | 6.31 | 20 | 0.85 | 307 | 8 | 0.05 | 17 | 1430 | 10 | <5 | <20 | 130 | 0.1 | <10 | 65 | <10 | 10 | 27 | | |
| TS-065 | 65 | 66 | 1 | 8804 | 1.16 | 0.034 | <0.2 | 0.96 | 900 | 20 | <5 | 1.41 | <1 | 150 | 71 | 3257 | >10 | 20 | 0.71 | 125 | 21 | 0.04 | 17 | 2060 | 12 | <5 | <20 | 7 | 0.3 | <10 | 64 | <10 | 9 | 48 | | |
| TS-065 | 66 | 67 | 1 | 8805 | 0.63 | 0.018 | 0.2 | 1.12 | 95 | 30 | <5 | 0.48 | 1 | 115 | 100 | 4086 | >10 | 30 | 1.12 | 283 | 31 | 0.02 | 19 | 1200 | 14 | <5 | <20 | 8 | 0.3 | <10 | 100 | <10 | 8 | 60 | | |
| TS-065 | 67 | 68 | 1 | 8806 | 0.15 | 0.004 | 0.4 | 1.42 | 20 | 35 | <5 | 2.65 | <1 | 80 | 55 | 824 | 7.24 | 20 | 1.01 | 325 | 20 | 0.05 | 15 | 2270 | 8 | <5 | <20 | 27 | 0.2 | <10 | 110 | <10 | 9 | 25 | | |
| TS-065 | 68 | 69 | 1 | 8807 | 0.2 | 0.006 | <0.2 | 1.39 | 15 | 25 | <5 | 2.28 | 1 | 158 | 78 | 1368 | >10 | 20 | 1.15 | 341 | 13 | 0.04 | 19 | 1900 | 6 | <5 | <20 | 29 | 0.2 | <10 | 115 | <10 | 10 | 32 | | |
| TS-065 | 69 | 70.5 | 1.5 | 8810 | 0.11 | 0.003 | 0.2 | 1.13 | <5 | 45 | <5 | 3.06 | <1 | 92 | 80 | 1045 | 8.54 | 20 | 1.09 | 374 | 25 | 0.03 | 19 | 1560 | 8 | <5 | <20 | 57 | 0.2 | <10 | 105 | <10 | 8 | 30 | | |
| TS-065 | 70.5 | 72 | 1.5 | 8811 | 0.05 | 0.001 | <0.2 | 1.08 | 10 | 25 | <5 | 2.45 | 1 | 79 | 69 | 594 | 7.05 | 10 | 1.10 | 353 | 39 | 0.07 | 25 | 2370 | 8 | <5 | <20 | 35 | 0.2 | <10 | 81 | <10 | 11 | 25 | | |
| TS-065 | 72 | 73 | 1 | 8812 | 0.05 | 0.001 | 0.2 | 1.05 | <5 | 20 | <5 | 2.55 | <1 | 64 | 85 | 633 | 6.54 | 10 | 0.98 | 392 | 12 | 0.05 | 20 | 2330 | 10 | <5 | <20 | 12 | 0.2 | <10 | 96 | <10 | 10 | 34 | | |
| TS-065 | 73 | 74 | 1 | 8813 | <0.03 | <0.001 | 0.4 | 0.94 | <5 | 20 | <5 | 2.26 | <1 | 22 | 55 | 206 | 2.73 | <10 | 0.56 | 231 | 9 | 0.07 | 20 | 2380 | 6 | 5 | <20 | 23 | 0.1 | <10 | 54 | <10 | 10 | 14 | | |
| TS-065 | 74 | 75 | 1 | 8814 | 0.05 | 0.001 | 0.2 | 1.00 | 110 | 30 | <5 | 2.94 | <1 | 25 | 60 | 236 | 3.48 | 10 | 0.80 | 314 | 9 | 0.06 | 21 | 1530 | 10 | <5 | <20 | 83 | 0.1 | <10 | 55 | <10 | 10 | 17 | | |
| TS-065 | 75 | 76 | 1 | 8816 | 0.11 | 0.003 | <0.2 | 0.74 | 10 | 60 | <5 | 3.09 | <1 | 26 | 45 | 318 | 3.38 | <10 | 0.59 | 233 | 7 | 0.04 | 22 | 900 | 6 | <5 | <20 | 29 | 0.1 | <10 | 38 | <10 | 8 | 18 | | |
| TS-065 | 76 | 77 | 1 | 8817 | <0.03 | <0.001 | <0.2 | 0.89 | 10 | 35 | <5 | 3.15 | <1 | 32 | 79 | 269 | 3.38 | 10 | 0.74 | 257 | 5 | 0.05 | 40 | 1920 | 6 | <5 | <20 | 62 | 0.1 | <10 | 57 | <10 | 10 | 16 | | |
| TS-065 | 77 | 78 | 1 | 8818 | 3.56 | 0.104 | 0.2 | 0.76 | <5 | 30 | <5 | 1.20 | <1 | 53 | 95 | 310 | 3.80 | 10 | 0.62 | 360 | 2 | 0.05 | 45 | 1480 | 4 | <5 | <20 | 12 | 0.2 | <10 | 47 | <10 | 10 | 15 | | |
| TS-065 | 78 | 79.55 | 1.55 | 8819 | <0.03 | <0.001 | <0.2 | 0.76 | <5 | 30 | <5 | 2.07 | <1 | 29 | 74 | 295 | 3.23 | 10 | 0.54 | 260 | 17 | 0.05 | 24 | 2510 | 4 | <5 | <20 | 20 | 0.1 | <10 | 50 | <10 | 10 | 23 | | |
| TS-065 | 79.55 | 81 | 1.45 | 8820 | 0.07 | 0.002 | <0.2 | 0.68 | <5 | 30 | <5 | 1.28 | <1 | 53 | 61 | 650 | 5.24 | 10 | 0.39 | 161 | 16 | 0.04 | 26 | 1090 | 8 | <5 | <20 | 5 | 0.1 | <10 | 33 | <10 | 9 | 32 | | |
| TS-065 | 81 | 82.1 | 1.1 | 8821 | 0.28 | 0.008 | 0.2 | 0.72 | <5 | 40 | <5 | 1.23 | <1 | 61 | 72 | 1176 | 5.32 | 10 | 0.53 | 241 | 6 | 0.04 | 25 | 1050 | 8 | <5 | <20 | 15 | 0.1 | <10 | 43 | <10 | 8 | 35 | | |
| TS-065 | 82.1 | 83.5 | 1.4 | 8822 | 0.31 | 0.009 | <0.2 | 0.74 | <5 | 40 | <5 | 1.44 | <1 | 41 | 65 | 457 | 4.67 | 10 | 0.46 | 169 | 12 | 0.04 | 26 | 1510 | 8 | <5 | <20 | 6 | 0.2 | <10 | 52 | <10 | 11 | 19 | | |
| TS-065 | 83.5 | 85 | 1.5 | 8823 | 0.52 | 0.015 | 0.2 | 0.64 | <5 | 30 | <5 | 2.30 | <1 | 14 | 59 | 116 | 1.72 | <10 | 0.38 | 148 | 3 | 0.06 | 18 | 1440 | 4 | <5 | <20 | 11 | 0.1 | <10 | 39 | <10 | 10 | 10 | | |
| TS-065 | 85 | 86 | 1 | 8824 | 0.38 | 0.011 | 0.2 | 0.69 | <5 | 30 | <5 | 1.47 | <1 | 22 | 109 | 182 | 2.53 | 10 | 0.46 | 164 | 47 | 0.05 | 48 | 1230 | 6 | <5 | <20 | 12 | 0.1 | <10 | 93 | <10 | 13 | 14 | | |
| TS-065 | 86 | 87.15 | 1.15 | 8825 | 1.01 | 0.029 | 2.4 | 1.00 | <5 | 40 | <5 | 1.51 | 2 | 102 | 101 | 4864 | >10 | 20 | 1.07 | 279 | 14 | 0.03 | 52 | 1370 | 12 | <5 | <20 | 19 | 0.3 | <10 | 71 | <10 | 8 | 124 | | |
| TS-065 | 87.15 | 88 | 0.85 | 8826 | <0.03 | <0.001 | <0.2 | 0.59 | <5 | 40 | <5 | 1.44 | <1 | 22 | 96 | 207 | 3.29 | 10 | 0.45 | 180 | 3 | 0.05 | 36 | 1450 | 8 | <5 | <20 | 11 | 0.1 | <10 | 45 | <10 | 10 | 17 | | |
| TS-065 | 88 | 89 | 1 | 8827 | 0.4 | 0.012 | 0.2 | 0.94 | <5 | 35 | <5 | 1.71 | <1 | 27 | 77 | 303 | 3.88 | 10 | 0.73 | 267 | 5 | 0.05 | 30 | 1900 | 6 | <5 | <20 | 12 | 0.2 | <10 | 60 | 10 | 11 | 23 | | |
| TS-065 | 89 | 90 | 1 | 8828 | 0.17 | 0.005 | <0.2 | 1.47 | <5 | 30 | 10 | 1.69 | <1 | 20 | 102 | 117 | 3.80 | 10 | 1.18 | 343 | 2 | 0.05 | 33 | 1090 | 8 | <5 | <20 | 16 | 0.2 | <10 | 83 | <10 | 11 | 24 | | |
| TS-065 | 90 | 91 | 1 | 8831 | <0.03 | <0.001 | <0.2 | 1.28 | <5 | 15 | <5 | 2.56 | <1 | 31 | 94 | 376 | 4.12 | 10 | 0.85 | 316 | 11 | 0.06 | 38 | 1490 | 4 | <5 | <20 | 10 | 0.1 | <10 | 70 | <10 | 9 | 24 | | |
| TS-065 | 91 | 92 | 1 | 8832 | <0.03 | <0.001 | <0.2 | 2.19 | <5 | <5 | <5 | 3.49 | <1 | 38 | 92 | 428 | 5.01 | 20 | 1.05 | 371 | <1 | 0.07 | 59 | 2360 | 8 | <5 | <20 | 3 | 0.2 | <10 | 85 | <10 | 11 | 31 | | |
| TS-065 | 92 | 93 | 1 | 8833 | <0.03 | <0.001 | <0.2 | 2.12 | <5 | 15 | <5 | 3.07 | <1 | 25 | 94 | 166 | 4.45 | 10 | 1.58 | 433 | <1 | 0.07 | 49 | 1200 | 6 | <5 | <20 | 66 | 0.2 | <10 | 92 | <10 | 11 | 26 | | |
| TS-065 | 93 | 94 | 1 | 8834 | <0.03 | <0.001 | <0.2 | 1.66 | <5 | 5 | <5 | 4.62 | <1 | 28 | 87 | 309 | 3.66 | 20 | 1.04 | 436 | <1 | 0.06 | 58 | 2210 | 8 | <5 | <20 | 52 | 0.2 | <10 | 100 | 10 | 13 | 24 | | |
| TS-065 | 94 | 95 | 1 | 8835 | 0.13 | 0.004 | <0.2 | 1.22 | <5 | 5 | <5 | 3.57 | <1 | 23 | 95 | 196 | 2.86 | 20 | 0.83 | 363 | 4 | 0.06 | 31 | 1820 | 8 | <5 | <20 | 32 | 0.2 | <10 | 101 | <10 | 13 | 21 | | |
| TS-065 | 95 | 96 | 1 | 8836 | 5.73 | 0.167 | 0.2 | 1.46 | <5 | 25 | <5 | 4.74 | <1 | 34 | 94 | 367 | 5.08 | 10 | 1.21 | 545 | 11 | 0.04 | 50 | 1280 | 10 | <5 | <20 | 266 | 0.2 | <10 | 109 | <10 | 12 | 29 | | |
| TS-065 | 96 | 97 | 1 | 8838 | 0.12 | 0.003 | <0.2 | 0.88 | <5 | 20 | <5 | 2.30 | <1 | 12 | 82 | 92 | 2.23 | 10 | 0.84 | 320 | 5 | 0.03 | 24 | 830 | 6 | <5 | <20 | 156 | 0.1 | <10 | 53 | <10 | 7 | 15 | | |
| TS-065 | 97 | 98 | 1 | 8839 | 0.13 | 0.004 | <0.2 | 1.04 | 10 | 15 | <5 | 2.60 | <1 | 20 | 84 | 204 | 3.21 | 10 | 1.02 | 390 | 14 | 0.04 | 35 | 1100 | 4 | <5 | <20 | 67 | 0.1 | <10 | 69 | <10 | 8 | 18 | | |
| TS-065 | 98 | 99 | 1 | 8840 | 0.03 | 0.001 | <0.2 | 1.02 | <5 | 20 | <5 | 2.06 | <1 | 35 | 72 | 417 | 4.19 | 10 | 0.78 | 258 | 3 | 0.05 | 45 | 1580 | 8 | <5 | <20 | 22 | 0.1 | <10 | 74 | <10 | 9 | 20 | | |
| TS-065 | 99 | 100 | 1 | 8841 | 0.08 | 0.002 | <0.2 | 1.31 | 90 | 20 | <5 | 3.67 | <1 | 20 | 88 | 192 | 3.49 | 10 | 1.38 | 535 | 6 | 0.03 | 29 | 1140 | 6 | <5 | <20 | 165 | 0.1 | <10 | 89 | <10 | 9 | 26 | | |
| TS-065 | 100 | 101 | 1 | 8842 | 0.06 | 0.002 | 1 | 0.75 | 25 | 30 | <5 | 2.73 | <1 | 49 | 60 | 428 | 5.44 | 10 | 0.83 | 386 | 26 | 0.02 | 42 | 1260 | 8 | <5 | <20 | 28 | 0.1 | <10 | 68 | <10 | 7 | 21 | | |
| TS-065 | 101 | 102.15 | 1.15 | 8843 | 1.31 | 0.038 | 0.2 | 0.80 | 30 | 15 | <5 | 2.71 | 5 | 151 | 91 | 1627 | >10 | 30 | 1.13 | 348 | 44 | 0.02 | 69 | 750 | 12 | <5 | <20 | 62 | 0.2 | <10 | 75 | <10 | 5 | 70 | | |
| TS-065 | 102.15 | 103 | 0.85 | 8846 | 0.04 | 0.001 | <0.2 | 1.42 | <5 | 25 | <5 | 2.43 | <1 | 36 | 38 | 422 | 4.70 | 10 | 0.73 | 231 | 14 | 0.05 | 18 | 2470 | 4 | <5 | <20 | 33 | 0.1 | <10 | 66 | <10 | 8 | 25 | | |
| TS-065 | 103 | 104 | 1 | 8847 | <0.03 | <0.001 | <0.2 | 1.58 | <5 | 20 | <5 | 2.39 | <1 | 37 | 49 | 432 | 4.71 | 10 | 0.84 | 264 | 5 | 0.06 | 19 | 2320 | 6 | <5 | <20 | 14 | 0.1 | <10 | 73 | <10 | 8 | 21 | | |
| TS-065 | 136 | 136.5 | 0.5 | 8848 | 0.11 | 0.003 | 0.6 | 0.79 | 75 | 10 | <5 | 6.94 | <1 | 84 | 80 | 1227 | >10 | 20 | 2.19 | 1045 | 14 | 0.03 | 48 | 1750 | 12 | <5 | <20 | 361 | 0.1 | <10 | 59 | <10 | 12 | 42 | | |
| TS-066 | 3.96 | 5.18 | 1.22 | 8849 | 0.23 | 0.007 | 0.4 | 0.78 | 1655 | 10 | <5 | 0.36 | <1 | 256 | 64 | 808 | 7.37 | 20 | 0.44 | 144 | 2 | 0.03 | 11 | 840 | 8 | <5 | <20 | 5 | 0.1 | <10 | 34 | <10 | 6 | 26 | | |
| TS-066 | 5.18 | 8.23 | 3.05 | 8850 | 0.06 | 0.002 | 0.2 | 1.04 | 5 | 30 | <5 | 1.38 | <1 | 23 | 49 | 209 | 2.62 | 10 | 0.31 | 200 | 2 | 0.05 | 10 | 1240 | 6 | <5 | <20 | 10 | 0.1 | <10 | 31 | <10 | 7 | 20 | | |
| TS-066 | 35 | 36.5 | 1.5 | 8852 | 0.04 | 0.001 | <0.2 | 2.31 | 15 | 25 | <5 | 2.62 | <1 | 30 | 87 | 283 | 6.21 | 20 | 1.65 | 431 | <1 | 0.05 | 30 | 3320 | 10 | <5 | <20 | 43 | 0.2 | <10 | 16 | | | | | |

| Hole # | From m | To m | Length m | Tag # | Au (g/t) | Au (oz/t) | Ag | Al % | As | Ba | Bi | Ca % | Cd | Co | Cr | Cu | Fe % | La | Mg % | Mn | Mo | Na % | Ni | P | Pb | Sb | Sn | Sr | Ti % | U | V | W | Y | Zn |
|--------|--------|--------|----------|-------|----------|-----------|---|------|-----|----|----|------|----|-----|-----|------|------|-----|------|-----|-----|------|----|------|----|----|-----|-----|------|-----|-----|-----|----|-----|
| | | | | | | | Values in ppm unless otherwise reported | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TS-066 | 38 | 39.5 | 1.5 | 8855 | <0.03 | <0.001 | 0.2 | 2.20 | <5 | 45 | <5 | 2.03 | <1 | 38 | 90 | 365 | 7.09 | 20 | 1.75 | 377 | <1 | 0.07 | 34 | 3430 | 10 | <5 | <20 | 24 | 0.2 | <10 | 171 | <10 | 11 | 27 |
| TS-066 | 39.5 | 40.75 | 1.25 | 8856 | <0.03 | <0.001 | <0.2 | 2.32 | 10 | 20 | <5 | 4.41 | <1 | 31 | 88 | 266 | 6.52 | 20 | 1.91 | 569 | <1 | 0.07 | 35 | 3190 | 6 | <5 | <20 | 73 | 0.2 | <10 | 161 | <10 | 9 | 25 |
| TS-066 | 40.75 | 42 | 1.25 | 8857 | 0.11 | 0.003 | 0.2 | 1.61 | <5 | 15 | <5 | 1.47 | <1 | 75 | 88 | 432 | >10 | 20 | 1.40 | 346 | 6 | 0.05 | 37 | 2880 | 8 | <5 | <20 | 4 | 0.2 | <10 | 123 | <10 | 9 | 32 |
| TS-066 | 42 | 43.5 | 1.5 | 8858 | 0.3 | 0.009 | <0.2 | 1.10 | 50 | 25 | <5 | 2.07 | <1 | 54 | 61 | 503 | 5.51 | 10 | 0.83 | 231 | 2 | 0.05 | 26 | 2770 | 6 | <5 | <20 | 43 | 0.2 | <10 | 62 | <10 | 9 | 19 |
| TS-066 | 43.5 | 45.75 | 2.25 | 8859 | <0.03 | <0.001 | 0.2 | 1.01 | 10 | 35 | <5 | 1.80 | <1 | 33 | 59 | 332 | 3.70 | 10 | 0.60 | 183 | 2 | 0.08 | 30 | 2460 | 4 | <5 | <20 | 46 | 0.1 | <10 | 43 | <10 | 7 | 14 |
| TS-066 | 45.75 | 47 | 1.25 | 8860 | <0.03 | <0.001 | 0.6 | 2.02 | 20 | 40 | <5 | 2.38 | <1 | 34 | 40 | 338 | 4.27 | 10 | 1.02 | 277 | 1 | 0.08 | 22 | 2830 | 4 | <5 | <20 | 48 | 0.1 | <10 | 72 | <10 | 7 | 23 |
| TS-066 | 47 | 48.5 | 1.5 | 8861 | 0.08 | 0.002 | 0.4 | 1.84 | 10 | 20 | <5 | 2.10 | <1 | 49 | 48 | 1261 | 7.25 | 20 | 1.03 | 263 | 1 | 0.07 | 31 | 2860 | 10 | <5 | <20 | 34 | 0.2 | <10 | 77 | <10 | 8 | 35 |
| TS-066 | 48.5 | 50.45 | 1.95 | 8863 | 0.08 | 0.002 | <0.2 | 1.26 | 10 | 30 | <5 | 2.10 | <1 | 22 | 33 | 216 | 3.13 | 10 | 0.48 | 215 | 1 | 0.06 | 14 | 1870 | 4 | <5 | <20 | 41 | 0.1 | <10 | 40 | <10 | 7 | 20 |
| TS-066 | 50.45 | 51.9 | 1.45 | 8864 | 0.05 | 0.001 | 0.2 | 2.23 | 35 | 30 | <5 | 3.48 | <1 | 84 | 125 | 791 | >10 | 20 | 2.15 | 592 | 29 | 0.04 | 35 | 1280 | 10 | <5 | <20 | 105 | 0.2 | <10 | 136 | <10 | 8 | 42 |
| TS-066 | 51.9 | 53.5 | 1.6 | 8865 | 0.15 | 0.004 | 0.2 | 1.85 | <5 | <5 | <5 | 3.87 | <1 | 75 | 97 | 457 | 6.80 | 30 | 1.71 | 516 | 7 | 0.05 | 29 | 2160 | 6 | <5 | <20 | 97 | 0.1 | <10 | 117 | <10 | 6 | 28 |
| TS-066 | 53.5 | 55 | 1.5 | 8866 | 17.3 | 0.505 | 2.6 | 1.48 | 380 | 10 | <5 | 1.39 | <1 | 142 | 70 | 2316 | >10 | 30 | 1.14 | 282 | 12 | 0.06 | 30 | 2310 | 12 | <5 | <20 | 15 | 0.3 | <10 | 80 | <10 | 7 | 38 |
| TS-066 | 55 | 56.5 | 1.5 | 8869 | 0.12 | 0.003 | 0.6 | 1.32 | <5 | 25 | <5 | 2.46 | <1 | 43 | 55 | 582 | 5.51 | 20 | 0.69 | 270 | 8 | 0.06 | 17 | 2140 | 6 | <5 | <20 | 21 | 0.1 | <10 | 57 | <10 | 7 | 24 |
| TS-066 | 56.5 | 58 | 1.5 | 8870 | 0.07 | 0.002 | <0.2 | 0.92 | 10 | 30 | <5 | 1.71 | <1 | 64 | 51 | 473 | 4.87 | 10 | 0.43 | 181 | 5 | 0.06 | 11 | 1360 | 6 | <5 | <20 | 37 | 0.1 | <10 | 41 | <10 | 8 | 25 |
| TS-066 | 58 | 59.5 | 1.5 | 8871 | 0.04 | 0.001 | 0.2 | 0.99 | <5 | 10 | <5 | 2.16 | <1 | 28 | 39 | 307 | 3.64 | 10 | 0.56 | 247 | 7 | 0.06 | 12 | 1410 | 6 | <5 | <20 | 11 | 0.1 | <10 | 53 | <10 | 7 | 21 |
| TS-066 | 59.5 | 61 | 1.5 | 8872 | <0.03 | <0.001 | <0.2 | 0.97 | 5 | 35 | <5 | 2.02 | <1 | 31 | 47 | 288 | 4.05 | 10 | 0.55 | 225 | 15 | 0.06 | 10 | 1280 | 6 | <5 | <20 | 41 | 0.1 | <10 | 47 | <10 | 8 | 21 |
| TS-066 | 61 | 62.5 | 1.5 | 8873 | <0.03 | <0.001 | 0.2 | 0.88 | <5 | 30 | <5 | 1.69 | <1 | 36 | 37 | 394 | 4.23 | 20 | 0.48 | 191 | 45 | 0.05 | 9 | 1140 | 4 | <5 | <20 | 20 | 0.1 | <10 | 43 | <10 | 8 | 20 |
| TS-066 | 62.5 | 64 | 1.5 | 8874 | <0.03 | <0.001 | 0.2 | 1.03 | <5 | 20 | <5 | 2.22 | <1 | 26 | 34 | 272 | 3.39 | 10 | 0.56 | 247 | 9 | 0.05 | 11 | 1210 | 8 | <5 | <20 | 23 | 0.1 | <10 | 49 | <10 | 9 | 20 |
| TS-066 | 64 | 65.5 | 1.5 | 8875 | 0.03 | 0.001 | <0.2 | 0.95 | <5 | 20 | <5 | 2.35 | <1 | 50 | 78 | 612 | 6.01 | 20 | 0.71 | 342 | 49 | 0.04 | 12 | 1140 | 8 | <5 | <20 | 18 | 0.1 | <10 | 58 | <10 | 7 | 25 |
| TS-066 | 65.5 | 66.75 | 1.25 | 8876 | 0.08 | 0.002 | <0.2 | 1.63 | 50 | 35 | <5 | 5.56 | <1 | 29 | 64 | 286 | 4.33 | 10 | 1.36 | 620 | 10 | 0.07 | 28 | 1440 | 6 | <5 | <20 | 411 | 0.1 | <10 | 99 | <10 | 10 | 32 |
| TS-066 | 66.75 | 67.7 | 0.95 | 8877 | 0.06 | 0.002 | 0.2 | 1.71 | <5 | 70 | <5 | 5.89 | <1 | 32 | 95 | 375 | 4.85 | 10 | 1.68 | 613 | 27 | 0.04 | 35 | 1140 | 6 | <5 | <20 | 167 | 0.1 | <10 | 112 | <10 | 8 | 29 |
| TS-066 | 96 | 97.5 | 1.5 | 8878 | 0.11 | 0.003 | <0.2 | 0.98 | <5 | 55 | <5 | 1.77 | <1 | 47 | 84 | 493 | 5.42 | 10 | 1.13 | 345 | 22 | 0.03 | 20 | 1620 | 6 | <5 | <20 | 23 | 0.1 | <10 | 81 | <10 | 8 | 21 |
| TS-066 | 97.5 | 98.45 | 0.95 | 8879 | 0.08 | 0.002 | <0.2 | 0.66 | 10 | 50 | <5 | 1.54 | <1 | 26 | 60 | 261 | 3.90 | <10 | 0.79 | 239 | 19 | 0.02 | 17 | 1340 | 8 | <5 | <20 | 19 | 0.1 | <10 | 72 | <10 | 8 | 17 |
| TS-066 | 98.45 | 100 | 1.55 | 8880 | 1.04 | 0.03 | 0.8 | 1.03 | <5 | 25 | <5 | 1.57 | <1 | 81 | 64 | 987 | 9.20 | 10 | 0.93 | 344 | 172 | 0.02 | 17 | 2080 | 8 | <5 | <20 | 9 | 0.2 | <10 | 100 | <10 | 7 | 34 |
| TS-066 | 100 | 101.5 | 1.5 | 8881 | 0.16 | 0.005 | <0.2 | 0.82 | <5 | 25 | <5 | 2.03 | 1 | 67 | 59 | 1844 | >10 | 20 | 0.78 | 299 | 82 | 0.03 | 17 | 2360 | 10 | <5 | <20 | 16 | 0.2 | <10 | 111 | <10 | 6 | 34 |
| TS-066 | 101.5 | 103 | 1.5 | 8882 | 2.35 | 0.069 | 1 | 0.79 | <5 | 5 | <5 | 0.72 | 2 | 159 | 84 | 4623 | >10 | 30 | 0.88 | 181 | 227 | 0.02 | 20 | 1150 | 16 | <5 | <20 | 8 | 0.3 | <10 | 107 | <10 | 6 | 51 |
| TS-066 | 103 | 104 | 1 | 8883 | 0.61 | 0.018 | 1 | 0.78 | <5 | <5 | <5 | 0.75 | 2 | 252 | 117 | 4143 | >10 | 50 | 1.12 | 253 | 127 | 0.02 | 29 | 780 | 16 | <5 | <20 | 2 | 0.4 | <10 | 95 | <10 | 6 | 69 |
| TS-066 | 104 | 105 | 1 | 8886 | 0.94 | 0.027 | 0.6 | 0.42 | 40 | <5 | <5 | 0.16 | 2 | 536 | 120 | 3125 | >10 | 50 | 0.81 | <1 | 84 | 0.01 | 29 | 440 | 22 | <5 | <20 | 2 | 0.4 | <10 | 25 | <10 | 5 | 105 |
| TS-066 | 105 | 106 | 1 | 8887 | 0.24 | 0.007 | 1.8 | 0.12 | <5 | <5 | <5 | 0.08 | 3 | 303 | 105 | 3526 | >10 | 40 | 0.46 | <1 | 65 | 0.01 | 30 | 300 | 20 | <5 | <20 | <1 | 0.3 | <10 | 8 | <10 | 5 | 77 |
| TS-066 | 106 | 107 | 1 | 8888 | 0.29 | 0.008 | 1 | 0.53 | 10 | <5 | <5 | 0.45 | 3 | 310 | 118 | 3153 | >10 | 50 | 0.94 | 196 | 29 | 0.02 | 31 | 570 | 26 | <5 | <20 | <1 | 0.4 | <10 | 59 | 10 | 7 | 89 |
| TS-066 | 107 | 108 | 1 | 8889 | 4.09 | 0.119 | 0.6 | 0.35 | 15 | <5 | <5 | 0.14 | 2 | 269 | 115 | 1050 | >10 | 40 | 0.74 | <1 | 16 | 0.01 | 35 | 190 | 22 | <5 | <20 | <1 | 0.4 | <10 | 30 | <10 | 6 | 44 |
| TS-066 | 108 | 109 | 1 | 8890 | 3.12 | 0.091 | 1.2 | 1.13 | <5 | <5 | <5 | 0.41 | 2 | 215 | 117 | 1725 | >10 | 40 | 1.35 | 240 | 34 | 0.02 | 33 | 720 | 24 | <5 | <20 | 3 | 0.4 | <10 | 83 | <10 | 7 | 55 |
| TS-066 | 109 | 110 | 1 | 8891 | 0.26 | 0.008 | 0.4 | 1.48 | <5 | 45 | <5 | 0.52 | 1 | 146 | 88 | 1893 | >10 | 30 | 1.40 | 393 | 40 | 0.02 | 21 | 1160 | 18 | <5 | <20 | 9 | 0.3 | <10 | 118 | <10 | 7 | 37 |
| TS-066 | 110 | 110.9 | 0.9 | 8892 | 15.1 | 0.44 | 2.2 | 1.28 | <5 | <5 | <5 | 0.46 | 2 | 214 | 98 | 4868 | >10 | 40 | 1.14 | 126 | 47 | 0.02 | 36 | 980 | 18 | <5 | <20 | 16 | 0.3 | <10 | 89 | <10 | 6 | 45 |
| TS-066 | 110.9 | 112 | 1.1 | 8893 | 0.63 | 0.018 | <0.2 | 2.31 | <5 | 10 | <5 | 1.92 | <1 | 22 | 51 | 571 | 6.35 | 10 | 1.46 | 470 | 2 | 0.07 | 14 | 2420 | 10 | <5 | <20 | 12 | 0.2 | <10 | 121 | <10 | 8 | 22 |
| TS-066 | 112 | 113 | 1 | 8894 | 0.08 | 0.002 | <0.2 | 2.26 | <5 | 20 | <5 | 3.35 | <1 | 35 | 45 | 371 | 5.00 | 10 | 1.15 | 339 | <1 | 0.07 | 18 | 2580 | 8 | <5 | <20 | 18 | 0.2 | <10 | 90 | <10 | 8 | 20 |
| TS-066 | 121 | 123.25 | 2.25 | 8895 | 0.06 | 0.002 | 0.4 | 1.18 | <5 | 20 | <5 | 1.94 | <1 | 20 | 65 | 180 | 3.10 | 10 | 0.86 | 282 | 3 | 0.06 | 26 | 1790 | 6 | <5 | <20 | 27 | 0.1 | <10 | 75 | <10 | 10 | 17 |
| TS-066 | 123.25 | 125.8 | 2.55 | 8896 | 0.48 | 0.014 | <0.2 | 1.51 | <5 | 10 | <5 | 1.93 | <1 | 64 | 53 | 636 | 7.82 | 20 | 0.85 | 259 | 20 | 0.06 | 19 | 2550 | 10 | <5 | <20 | 16 | 0.2 | <10 | 78 | <10 | 9 | 32 |
| TS-066 | 125.8 | 126.5 | 0.7 | 8898 | 0.06 | 0.002 | 0.2 | 0.83 | <5 | 30 | <5 | 2.02 | <1 | 16 | 65 | 99 | 2.10 | <10 | 0.79 | 247 | 4 | 0.04 | 18 | 1440 | 4 | <5 | <20 | 31 | 0.1 | <10 | 64 | <10 | 8 | 16 |
| TS-067 | 4.27 | 6 | 1.73 | 8899 | 0.09 | 0.003 | 0.6 | 0.88 | 20 | 30 | <5 | 0.84 | <1 | 56 | 54 | 648 | 5.80 | 20 | 0.47 | 214 | <1 | 0.04 | 7 | 910 | 10 | <5 | <20 | 6 | 0.1 | <10 | 38 | <10 | 7 | 30 |
| TS-067 | 6 | 8.23 | 2.23 | 8900 | 0.26 | 0.008 | 0.4 | 0.85 | 535 | 25 | <5 | 1.33 | <1 | 51 | 60 | 232 | 3.28 | 20 | 0.36 | 203 | 7 | 0.05 | 9 | 910 | 6 | <5 | <20 | 20 | 0.1 | <10 | 33 | <10 | 6 | 23 |
| TS-067 | 38 | 39.6 | 1.6 | 18501 | 0.09 | 0.003 | 0.6 | 0.99 | <5 | 30 | <5 | 2.22 | <1 | 11 | 55 | 79 | 1.78 | 20 | 0.23 | 254 | 3 | 0.06 | 10 | 1130 | 4 | <5 | <20 | 39 | 0.1 | <10 | 27 | <10 | 8 | 18 |
| TS-067 | 39.6 | 41 | 1.4 | 18502 | 0.34 | 0.01 | <0.2 | 1.22 | 25 | 25 | <5 | 2.16 | 1 | 33 | 41 | 266 | 4.15 | 20 | 0.59 | 278 | & | | | | | | | | | | | | | |

| Hole # | From m | To m | Length m | Tag # | Au (g/t) | Au (oz/t) | Ag | Al % | As | Ba | Bi | Ca % | Cd | Co | Cr | Cu | Fe % | La | Mg % | Mn | Mo | Na % | Ni | P | Pb | Sb | Sn | Sr | Ti % | U | V | W | Y | Zn |
|--------|--------|--------|----------|-------|----------|-----------|---|------|-----|----|----|------|----|-----|-----|--------|------|-----|------|-----|----|------|----|------|----|----|-----|----|------|-----|-----|-----|----|-----|
| | | | | | | | Values in ppm unless otherwise reported | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TS-067 | 48.55 | 50 | 1.45 | 18505 | 0.03 | 0.001 | 0.2 | 1.21 | 5 | 35 | <5 | 2.45 | <1 | 21 | 53 | 172 | 3.28 | 10 | 0.42 | 232 | <1 | 0.06 | 13 | 1840 | 6 | <5 | <20 | 31 | 0.1 | <10 | 39 | <10 | 7 | 19 |
| TS-067 | 50 | 51.5 | 1.5 | 18506 | 0.2 | 0.006 | <0.2 | 1.02 | 5 | 30 | <5 | 1.46 | <1 | 23 | 45 | 198 | 3.17 | 20 | 0.27 | 157 | 1 | 0.06 | 10 | 1350 | 8 | <5 | <20 | 19 | 0.1 | <10 | 28 | <10 | 7 | 19 |
| TS-067 | 51.5 | 53 | 1.5 | 18507 | 0.73 | 0.021 | <0.2 | 1.24 | 75 | 35 | <5 | 1.84 | <1 | 67 | 58 | 412 | 5.19 | 20 | 0.42 | 132 | 7 | 0.06 | 12 | 1270 | 6 | <5 | <20 | 15 | 0.1 | <10 | 39 | <10 | 7 | 23 |
| TS-067 | 53 | 54.5 | 1.5 | 18508 | 0.04 | 0.001 | <0.2 | 1.03 | <5 | 35 | <5 | 1.87 | <1 | 21 | 87 | 207 | 3.12 | 10 | 0.39 | 189 | 4 | 0.05 | 11 | 1260 | 6 | <5 | <20 | 30 | 0.1 | <10 | 38 | <10 | 6 | 18 |
| TS-067 | 54.5 | 56 | 1.5 | 18509 | 0.11 | 0.003 | 0.2 | 1.03 | <5 | 30 | <5 | 1.39 | <1 | 23 | 53 | 290 | 3.45 | 10 | 0.23 | 108 | <1 | 0.06 | 9 | 1370 | 4 | <5 | <20 | 11 | 0.1 | <10 | 25 | <10 | 7 | 17 |
| TS-067 | 56 | 57.5 | 1.5 | 18510 | 9.16 | 0.267 | 1 | 0.74 | 130 | 30 | <5 | 0.86 | <1 | 68 | 54 | 1584 | 9.53 | 20 | 0.28 | 42 | 67 | 0.05 | 9 | 1150 | 10 | <5 | <20 | 8 | 0.2 | <10 | 21 | <10 | 7 | 39 |
| TS-067 | 57.5 | 59 | 1.5 | 18513 | 1.53 | 0.045 | <0.2 | 0.86 | 225 | 30 | <5 | 0.85 | <1 | 86 | 54 | 546 | 6.93 | 20 | 0.40 | 174 | 10 | 0.05 | 8 | 1100 | 10 | <5 | <20 | 5 | 0.1 | <10 | 31 | <10 | 8 | 23 |
| TS-067 | 59 | 60.5 | 1.5 | 18515 | 0.18 | 0.005 | <0.2 | 0.94 | 90 | 30 | <5 | 1.13 | <1 | 83 | 53 | 589 | 4.63 | 20 | 0.29 | 182 | 2 | 0.05 | 8 | 1230 | 6 | <5 | <20 | 3 | 0.1 | <10 | 31 | <10 | 7 | 23 |
| TS-067 | 60.5 | 62 | 1.5 | 18516 | 0.17 | 0.005 | <0.2 | 1.08 | 345 | 20 | <5 | 1.64 | <1 | 53 | 48 | 81 | 3.60 | 10 | 0.41 | 315 | 2 | 0.05 | 9 | 1090 | 10 | <5 | <20 | 6 | 0.1 | <10 | 42 | <10 | 6 | 21 |
| TS-067 | 62 | 63.5 | 1.5 | 18517 | 0.09 | 0.003 | <0.2 | 0.98 | <5 | 30 | <5 | 2.09 | <1 | 9 | 37 | 48 | 1.55 | 20 | 0.23 | 227 | <1 | 0.06 | 8 | 1100 | 10 | <5 | <20 | 23 | 0.1 | <10 | 33 | <10 | 7 | 20 |
| TS-067 | 63.5 | 65 | 1.5 | 18518 | 0.72 | 0.021 | 0.2 | 0.97 | 265 | 25 | <5 | 1.60 | <1 | 118 | 38 | 328 | 4.33 | 20 | 0.30 | 198 | <1 | 0.05 | 10 | 1130 | 12 | <5 | <20 | 8 | 0.1 | <10 | 32 | <10 | 7 | 27 |
| TS-067 | 65 | 66.5 | 1.5 | 18519 | 0.25 | 0.007 | 0.4 | 0.80 | 190 | 45 | <5 | 1.26 | <1 | 94 | 55 | 425 | 4.42 | 20 | 0.32 | 188 | 1 | 0.05 | 9 | 1120 | 10 | <5 | <20 | 12 | 0.1 | <10 | 31 | <10 | 7 | 27 |
| TS-067 | 66.5 | 68 | 1.5 | 18520 | 0.12 | 0.003 | <0.2 | 1.24 | 30 | 30 | <5 | 1.22 | 1 | 89 | 81 | 756 | 7.84 | 20 | 0.73 | 231 | 3 | 0.05 | 12 | 1720 | 8 | <5 | <20 | 9 | 0.2 | <10 | 62 | <10 | 8 | 27 |
| TS-067 | 68 | 69 | 1 | 18521 | 11.8 | 0.344 | 2.4 | 1.91 | 375 | <5 | <5 | 0.56 | <1 | 391 | 104 | 2754 | >10 | 30 | 1.16 | 195 | 61 | 0.02 | 13 | 960 | 26 | <5 | <20 | 6 | 0.3 | <10 | 84 | <10 | 10 | 48 |
| TS-067 | 69 | 70.5 | 1.5 | 18522 | 0.07 | 0.002 | 0.2 | 0.82 | <5 | 30 | <5 | 1.40 | <1 | 15 | 76 | 83 | 1.97 | 20 | 0.31 | 255 | 3 | 0.07 | 10 | 750 | 10 | <5 | <20 | 39 | 0.1 | <10 | 27 | <10 | 7 | 20 |
| TS-067 | 70.5 | 72 | 1.5 | 18523 | 0.1 | 0.003 | <0.2 | 0.83 | 25 | 60 | <5 | 2.37 | <1 | 25 | 45 | 364 | 3.67 | 10 | 0.55 | 312 | 6 | 0.05 | 13 | 750 | 4 | <5 | <20 | 40 | 0.1 | <10 | 42 | <10 | 7 | 20 |
| TS-067 | 91 | 92 | 1 | 18524 | 1.98 | 0.058 | <0.2 | 1.65 | 15 | 25 | <5 | 2.23 | <1 | 62 | 72 | 557 | 6.78 | 10 | 1.48 | 331 | 11 | 0.04 | 32 | 1570 | 12 | <5 | <20 | 19 | 0.2 | <10 | 108 | <10 | 8 | 25 |
| TS-067 | 92 | 93.5 | 1.5 | 18525 | 0.04 | 0.001 | <0.2 | 2.47 | <5 | 25 | 10 | 2.09 | <1 | 33 | 93 | 227 | 6.38 | 20 | 1.94 | 464 | <1 | 0.09 | 30 | 3350 | 4 | <5 | <20 | 18 | 0.2 | <10 | 197 | <10 | 10 | 27 |
| TS-067 | 93.5 | 95 | 1.5 | 18526 | 0.29 | 0.008 | <0.2 | 2.49 | <5 | 15 | <5 | 2.31 | 3 | 38 | 99 | 274 | 6.53 | 20 | 1.83 | 428 | <1 | 0.07 | 33 | 3410 | 10 | <5 | <20 | 14 | 0.2 | <10 | 169 | <10 | 9 | 26 |
| TS-067 | 95 | 96.5 | 1.5 | 18527 | 1.14 | 0.033 | <0.2 | 2.39 | <5 | 35 | <5 | 1.82 | <1 | 29 | 87 | 185 | 5.99 | 20 | 1.89 | 438 | <1 | 0.07 | 29 | 3680 | 4 | <5 | <20 | 16 | 0.2 | <10 | 156 | <10 | 11 | 29 |
| TS-067 | 96.5 | 98 | 1.5 | 18528 | 0.16 | 0.005 | 0.8 | 0.56 | <5 | 40 | <5 | 1.03 | <1 | 32 | 43 | 1822 | 4.28 | <10 | 0.38 | 153 | 4 | 0.03 | 14 | 1400 | 8 | <5 | <20 | 7 | 0.1 | <10 | 27 | <10 | 6 | 33 |
| TS-067 | 98 | 99.7 | 1.7 | 18529 | 1.8 | 0.052 | 8.2 | 0.93 | <5 | 30 | <5 | 1.53 | 5 | 121 | 55 | >10000 | 9.32 | 20 | 0.49 | 106 | 32 | 0.03 | 27 | 2180 | 10 | <5 | <20 | 68 | 0.4 | <10 | 41 | <10 | 9 | 322 |
| TS-067 | 99.7 | 100.45 | 0.75 | 18532 | 0.04 | 0.001 | 0.2 | 1.27 | <5 | 15 | <5 | 1.20 | <1 | 48 | 76 | 946 | 6.83 | 20 | 0.73 | 247 | 2 | 0.04 | 22 | 2020 | 8 | <5 | <20 | 15 | 0.1 | <10 | 55 | <10 | 8 | 35 |
| TS-067 | 100.45 | 101.5 | 1.05 | 18533 | 0.08 | 0.002 | <0.2 | 1.41 | <5 | 25 | <5 | 2.28 | <1 | 29 | 48 | 223 | 4.50 | 10 | 1.01 | 274 | 2 | 0.05 | 17 | 2530 | 6 | <5 | <20 | 32 | 0.1 | <10 | 67 | <10 | 9 | 20 |
| TS-067 | 101.5 | 102.5 | 1 | 18535 | 5.21 | 0.152 | 1.8 | 1.90 | 70 | <5 | <5 | 1.98 | 2 | 125 | 76 | 2846 | >10 | 20 | 1.24 | 275 | 22 | 0.04 | 28 | 2330 | 18 | <5 | <20 | 31 | 0.3 | <10 | 87 | <10 | 10 | 68 |
| TS-067 | 102.5 | 104 | 1.5 | 18536 | 0.11 | 0.003 | 0.4 | 1.02 | <5 | 35 | <5 | 1.50 | <1 | 73 | 71 | 1317 | 5.46 | 20 | 0.46 | 145 | 4 | 0.04 | 12 | 1720 | 8 | <5 | <20 | 16 | 0.1 | <10 | 38 | <10 | 7 | 25 |
| TS-067 | 104 | 105 | 1 | 18537 | 0.08 | 0.002 | 0.4 | 1.91 | <5 | 35 | <5 | 1.59 | <1 | 114 | 63 | 1613 | >10 | 30 | 1.00 | 260 | 6 | 0.04 | 20 | 1660 | 10 | <5 | <20 | 14 | 0.2 | <10 | 66 | <10 | 7 | 33 |
| TS-067 | 105 | 106.7 | 1.7 | 18538 | 0.03 | 0.001 | <0.2 | 1.95 | 15 | 15 | <5 | 2.62 | <1 | 45 | 53 | 388 | 5.54 | 20 | 1.10 | 341 | <1 | 0.06 | 20 | 2800 | 12 | <5 | <20 | 36 | 0.2 | <10 | 94 | <10 | 8 | 24 |
| TS-067 | 106.7 | 108 | 1.3 | 18539 | 0.08 | 0.002 | 0.2 | 1.93 | <5 | 10 | <5 | 3.84 | <1 | 18 | 75 | 127 | 4.14 | 20 | 1.43 | 579 | 3 | 0.05 | 25 | 3610 | 6 | <5 | <20 | 28 | 0.1 | <10 | 127 | <10 | 10 | 38 |
| TS-067 | 160.5 | 161.3 | 0.8 | 18540 | <0.03 | <0.001 | <0.2 | 0.95 | <5 | 15 | 5 | 2.63 | <1 | 6 | 27 | 49 | 1.59 | 10 | 0.36 | 305 | <1 | 0.06 | 10 | 1160 | 8 | <5 | <20 | 72 | 0.1 | <10 | 27 | <10 | 8 | 15 |
| TS-067 | 161.3 | 162.1 | 0.8 | 18541 | 6.52 | 0.19 | 1.2 | 1.05 | <5 | <5 | <5 | 0.93 | 3 | 242 | 76 | 2358 | >10 | 30 | 0.94 | 286 | 5 | 0.02 | 40 | 690 | 14 | <5 | <20 | 29 | 0.3 | <10 | 48 | 10 | 7 | 96 |
| TS-067 | 162.1 | 163 | 0.9 | 18544 | 0.06 | 0.002 | 0.2 | 1.01 | <5 | 50 | <5 | 1.98 | <1 | 11 | 32 | 121 | 2.42 | 20 | 0.49 | 280 | <1 | 0.05 | 10 | 1270 | 2 | <5 | <20 | 43 | 0.1 | <10 | 41 | 10 | 8 | 23 |

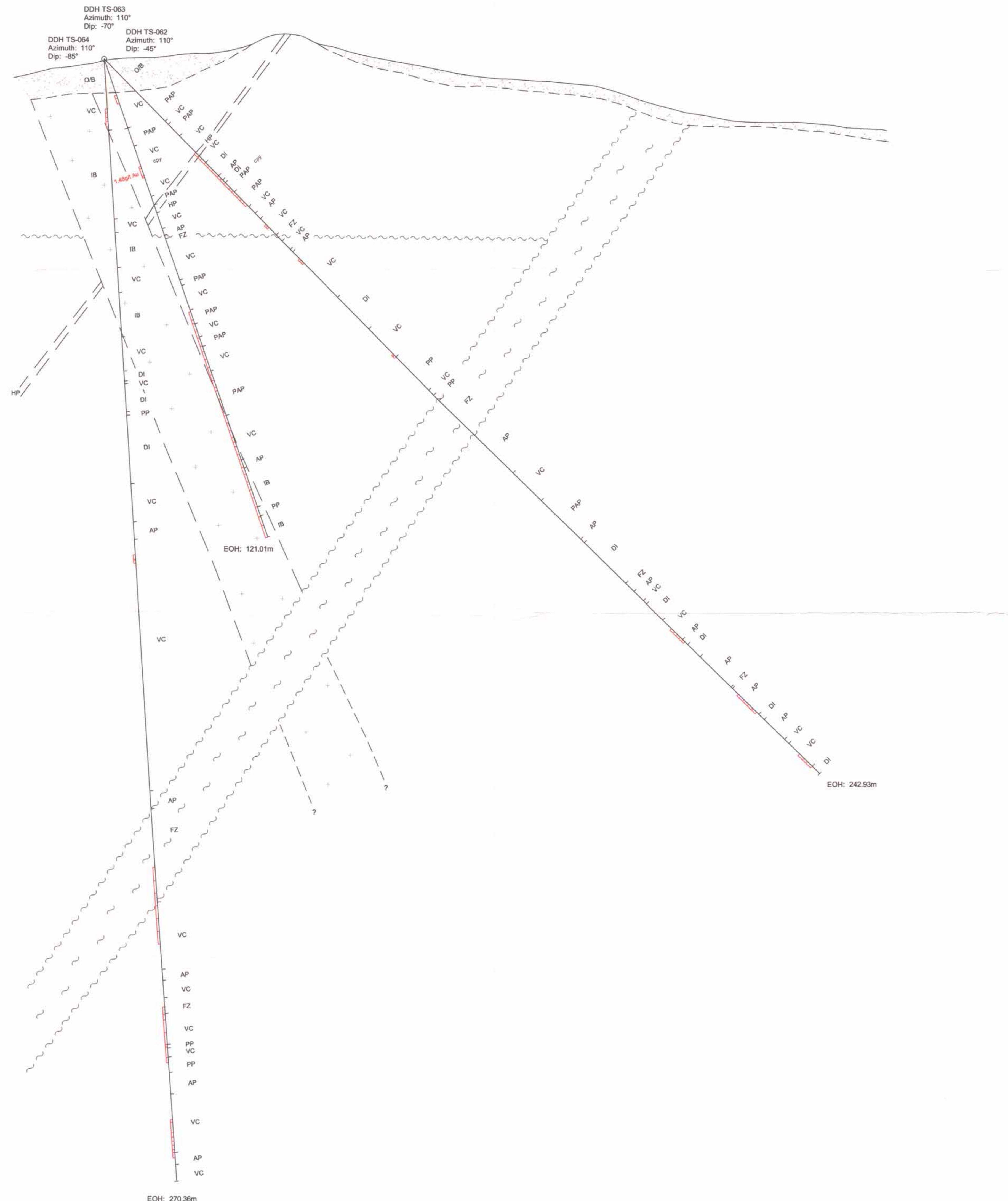
| Hole # | From (m) | To (m) | Length (m) | Tag # | Au (g/t) | Au (oz/t) | Ag | Al % | As | Ba | Bi | Ca % | Cd | Co | Cr | Cu | Fe % | La | Mg % | Mn | Mo | Na % | Ni | P | Pb | Sb | Sn | Sr | Ti % | U | V | W | Y | Zn |
|--------|----------|--------|------------|-------|----------|-----------|---|------|----|----|----|------|----|----|----|----|------|----|------|----|----|------|----|---|----|----|----|----|------|---|---|---|---|----|
| | | | | | | | Values in ppm unless otherwise reported | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Re-Assays of Previous Drilling

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------|-------|-------|------|------|-------|--------|------|------|------|----|----|------|----|-----|-----|------|------|----|------|-----|----|------|-----|------|----|----|-----|-----|-----|-----|-----|-----|----|----|
| 99-4 | 21 | 21.64 | 0.64 | 1421 | 0.04 | 0.001 | 0.2 | 1.22 | <5 | 50 | <5 | 1.45 | <1 | 13 | 60 | 103 | 2.92 | 10 | 0.56 | 224 | 2 | 0.07 | 12 | 1000 | 6 | <5 | <20 | 13 | 0.1 | <10 | 45 | <10 | 8 | 20 |
| 99-4 | 21.64 | 27.1 | 5.46 | 1422 | 1.37 | 0.040 | 1.2 | 1.29 | 9650 | 40 | <5 | 1.49 | <1 | 522 | 57 | 3086 | >10 | 30 | 0.53 | 51 | 6 | 0.03 | 21 | 1250 | 24 | <5 | <20 | 18 | 0.2 | <10 | 35 | <10 | 8 | 41 |
| 99-4 | 27.1 | 27.7 | 0.60 | 1423 | 0.09 | 0.003 | <0.2 | 0.80 | 675 | 40 | <5 | 0.96 | <1 | 46 | 70 | 171 | 3.33 | 10 | 0.28 | 180 | 3 | 0.05 | 11 | 990 | 6 | <5 | <20 | 7 | 0.1 | <10 | 31 | <10 | 8 | 15 |
| 99-6 | 32.3 | 33.1 | 0.80 | 1424 | 0.05 | 0.001 | <0.2 | 1.01 | <5 | 65 | <5 | 1.99 | <1 | 48 | 39 | 501 | 4.32 | 20 | 0.65 | 222 | 12 | 0.06 | 10 | 950 | 8 | <5 | <20 | 21 | 0.1 | <10 | 49 | <10 | 8 | 25 |
| 99-6 | 33.1 | 33.8 | 0.70 | 1425 | 0.10 | 0.003 | 0.2 | 2.04 | 15 | 65 | <5 | 4.23 | <1 | 47 | 71 | 307 | 7.31 | 30 | 1.68 | 523 | 57 | 0.05 | 22 | 2490 | 10 | <5 | <20 | 85 | 0.1 | <10 | 132 | 10 | 12 | 38 |
| 99-6 | 33.8 | 34.7 | 0.90 | 1426 | 0.04 | 0.001 | <0.2 | 2.12 | 5 | 40 | <5 | 3.10 | <1 | 37 | 38 | 389 | 6.09 | 20 | 1.34 | 337 | 3 | 0.11 | 23 | 2660 | 8 | <5 | <20 | 30 | 0.2 | <10 | 105 | <10 | 12 | 26 |
| 99-6 | 34.7 | 35.35 | 0.65 | 1427 | 0.04 | 0.001 | 0.2 | 1.87 | <5 | 35 | <5 | 3.03 | <1 | 40 | 58 | 458 | 6.40 | 20 | 1.19 | 354 | 4 | 0.1 | 22 | 2500 | 10 | <5 | <20 | 19 | 0.2 | <10 | 89 | <10 | 11 | 26 |
| 99-6 | 35.35 | 36.27 | 0.92 | 1428 | 0.06 | 0.002 | <0.2 | 1.18 | <5 | 30 | <5 | 2.43 | <1 | 33 | 39 | 384 | 4.55 | 20 | 0.63 | 228 | 2 | 0.07 | 26 | 2130 | 10 | <5 | <20 | 11 | 0.1 | <10 | 55 | <10 | 10 | 20 |
| 88-34 | 21.5 | 21.6 | 0.10 | 1429 | 2.09 | 0.061 | 2.6 | 1.96 | 20 | 45 | <5 | 9.05 | 3 | 395 | 114 | 2099 | >10 | 80 | 1.74 | 406 | 7 | 0.02 | 118 | 770 | 32 | <5 | <20 | 132 | 0.3 | <10 | 140 | <10 | 9 | 74 |
| 88-36 | 22.3 | 23.2 | 0.90 | 1430 | 17.5 | 0.510 | 0.8 | 1.55 | <5 | 30 | 15 | 4.40 | 1 | 102 | 88 | 903 | 9.54 | 20 | 1.29 | 496 | 37 | 0.05 | 46 | 1510 | 12 | 10 | <20 | 12 | 0.2 | <10 | 104 | <10 | 6 | 33 |
| 88-36 | 23.2 | 23.3 | 0.10 | 1433 | 0.71 | 0.021 | <0.2 | 1.29 | <5 | 50 | <5 | 2.02 | <1 | 36 | 77 | 367 | 5.00 | 10 | 0.91 | 361 | 4 | 0.09 | 30 | 1740 | 8 | 5 | <20 | 15 | 0.1 | <10 | 78 | <10 | 9 | 25 |
| 99-7 | 53.95 | 54.6 | 0.65 | 1434 | 0.06 | 0.002 | <0.2 | 1.52 | 10 | 35 | <5 | 5.50 | <1 | 41 | 53 | 453 | 5.98 | 20 | 1.46 | 513 | 2 | 0.04 | 30 | 2060 | 12 | <5 | <20 | 175 | 0.1 | <10 | 119 | <10 | 11 | 29 |
| 99-7 | 54.6 | 55.6 | 1.00 | 1435 | 0.18 | 0.005 | 0.6 | 1.77 | 35 | 45 | <5 | 2.61 | 1 | 109 | 63 | 1225 | >10 | 30 | 1.46 | 331 | 25 | 0.04 | 47 | 1890 | 14 | <5 | <20 | 76 | 0.2 | <10 | 113 | <10 | 10 | 45 |
| 99-7 | 55.6 | 57 | 1.40 | 1436 | <0.03 | <0.001 | 0.2 | 0.57 | 25 | 40 | <5 | 1.84 | <1 | 28 | 53 | 251 | 3.09 | 10 | 0.45 | 158 | 2 | 0.07 | 29 | 1740 | 10 | 5 | <20 | 49 | 0.1 | <10 | 43 | <10 | 11 | 12 |

Appendix D: Maps and Sections

27,152



LEGEND

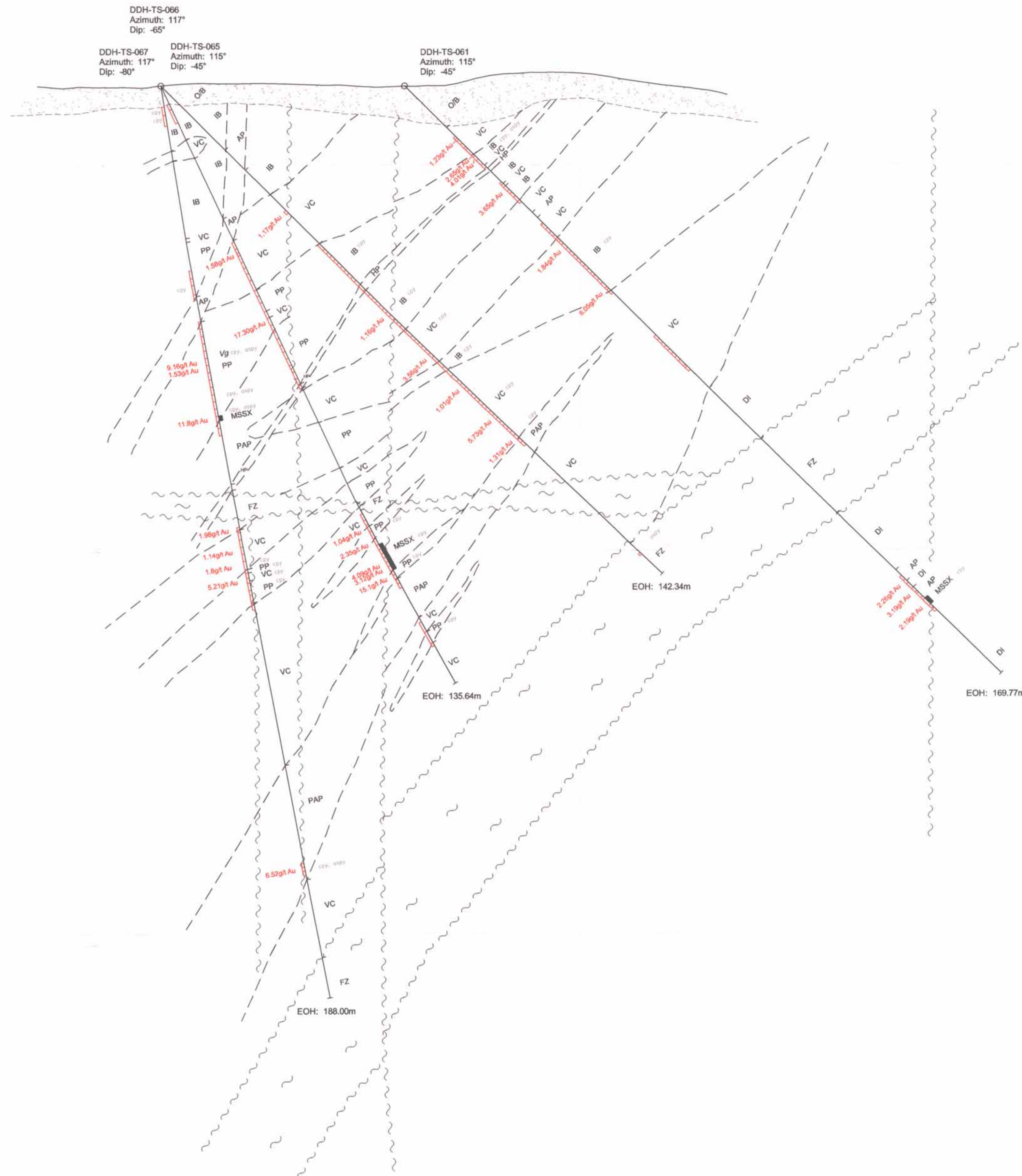
| | |
|-------------------------------------|--|
| | Overburden |
| MESOZOIC | |
| Intrusives - not in order of age | |
| | Augite Porphyry |
| | Diorite, equigranular |
| | Hornblende Porphyry |
| | Intrusion Breccia |
| | Plagioclase-Augite Porphyry |
| | Plagioclase Porphyry |
| Takla Group - Inzana Lake Formation | |
| | Volcanoclastic Sediments and Tuffs |
| SYMBOLS | |
| aspy | Arsenopyrite |
| cpy | Chalcopyrite |
| mssx | Massive Sulphides |
| Vg | Visible Gold |
| FZ | Fault Zone |
| | Diamond Drill Hole Trace with Sample Locations |
| | Contact: Defined, Inferred |
| | Fault: Defined, Inferred |

NAVASOTA RESOURCES LIMITED
TAS PROJECT
NTS 093K/099, 093K/16W

**WEST ZONE
CROSS SECTION**
DDH-TS-62, 63, 64
(VIEWING 025°)



27,152



LEGEND

- OB Overburden
- MESOZOIC Intrusives - not in order of age
 - AP Augite Porphyry
 - DI Diorite, equigranular
 - HP Homblende Porphyry
 - IB Intrusion Breccia
 - PAP Plagioclase-Augite Porphyry
 - PP Plagioclase Porphyry
- Takla Group - Inzana Lake Formation
- VC Volcanoclastic Sediments and Tuffs

SYMBOLS

- aspy Arsenopyrite
- cpy Chalcopyrite
- mssx Massive Sulphides
- Vg Visible Gold
- FZ Fault Zone
- Diamond Drill Hole Trace with Sample Locations
- Contact: Defined, Inferred
- Fault: Defined, Inferred

NAVASOTA RESOURCES LIMITED

TAS PROJECT
NTS 093K/099, 093K/16W

**WEST ZONE
CROSS SECTION**

DDH-TS-61, 65, 66, 67
(VIEWING 025°)

SCALE: 1:500
0 10 20 30 40 50m

DATE: APRIL 2003
FILENAME: TAS-TS-61-65-66-67-SEC.DWG
DRAWN BY: LW / BK / Wildrock Resources

PLATE:
3