LOG NO: MAY 0 3 1995 ALTI FILE NO: ASSESSMENT REPORT ON GEOCHEMICAL WORK ON THE FOLLOWING CLAIMS APR 2 1995 Gold Commissioner's Office VANCOUVER, 3.C. RED 17 323649 PORT 20 324519 PORT 21 324520

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EVENT #'S 3065048

WORK PERMIT # SMI-94-01027--185

Located

16 KM SOUTHEAST OF STEWART, BRITISH COLUMBIA SKEENA MINING DIVISION

55 degrees 48 minutes latitude 129 degrees 47 minutes longitude

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N.T.S. 103P/13W

PROJECT PERIOD: July 13 to Oct. 11, 1994

ON BEHALF OF TEUTON RESOURCES CORP. VANCOUVER, B.C.

FILMED

REPORT BY

D. Cremonese, P. Eng. 509-605 WGENTOGICAL BRANCH Vancouver, B.C. OGICAL BRANCH ASSESSMENT REPORT

Date: April 26, 1995

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## 1. INTRODUCTION

# A. Property, Location, Access and Physiography

The property is located about 16km southeast of Stewart, British Columbia. Nearest road is a logging road running east up the Marmot River from tidewater in the Portland Canal to a point about 9km northwest of the property. Present access to the property is by helicopter from the base at Stewart (Vancouver Island Helicopters).

The Port 20-21 and Red 17 claims are situated southeast of Treble Mountain at the head of Sutton Glacier. The main area of interest is a roughly 4km square nunatak with much of the southern sections only recently exposed by rapidly retreating ice (the southern ice boundary is up to 200m further south in places than that depicted on government topographic and claim maps). Elevations vary from approximately 1,150 metres on the icefield in the Port 21 claim to about 1,700 m on the height of land on the Port 20 claim. Most of the nunatak can be traversed safely on foot although local areas contain occasional bluffs. There is no forest cover on the property. Vegetation consists of alpine grasses and heather growing in patches along the talus, moraine and outcrop.

Climate is relatively severe, particularly at higher elevations.

# B. Status of Property

Relevant claim information is summarized below:

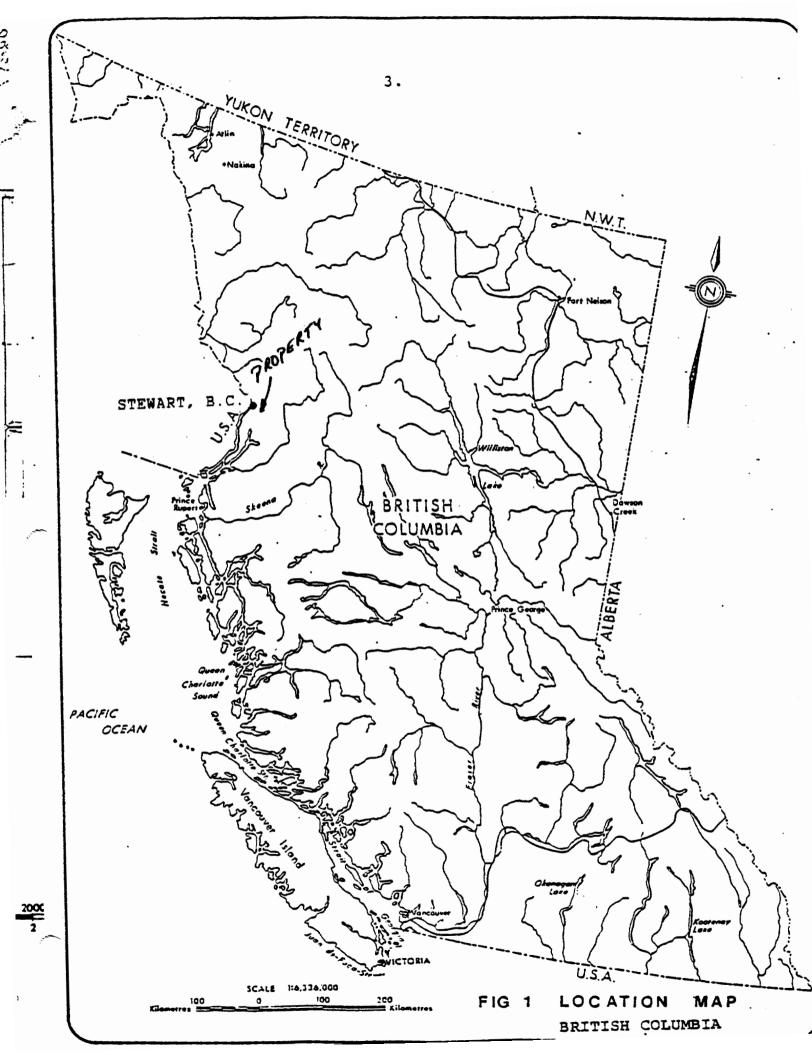
| Name    | Tenure | No. of Units | Expiry Date*  |
|---------|--------|--------------|---------------|
| Red 17  | 323649 | 16           | Feb. 1, 1997  |
| Port 20 | 324519 | 20           | Mar. 22, 1997 |
| Port 21 | 324520 | 16           | Mar. 22, 1998 |

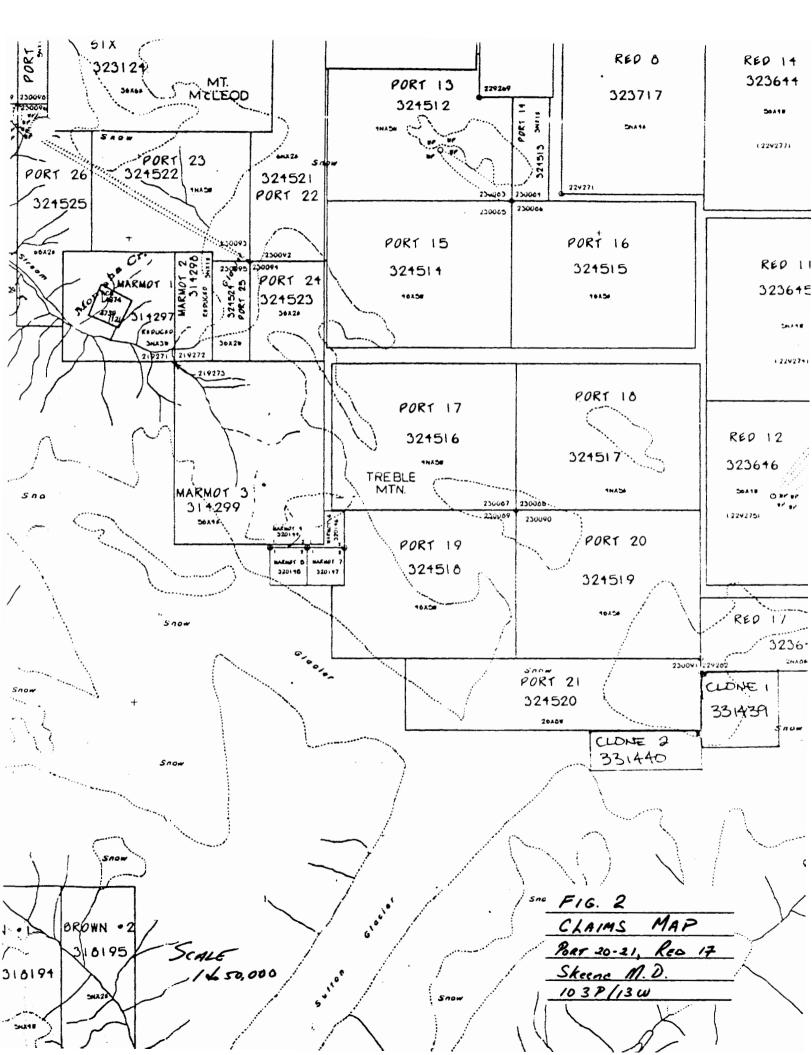
Claim locations are shown on Fig. 2 after government N.T.S. maps. The claims are owned 50/50 by Teuton Resources Corp. and Minvita Enterprises Ltd. of Vancouver, British Columbia. Teuton Resources Corp. is the operator.

\*After applications of assessment credits pursuant to the instant report.

#### C. History

Exploration for metals began in the Stewart region about 1898 after the discovery of mineralized float by a party of placer miners. Sites which could be easily reached from Stewart were the first to be explored among which was the lower Marmot River area. This





early phase of exploration culminated in 1910 when both Stewart and the neighbouring town of Hyder, Alaska boasted a population of around 10,000. Another boom period began in the early 1920's after the discovery of the very rich Premier gold-silver mine in the Salmon River area, northwest of Stewart.

Although a number of gold and silver prospects were sporadically worked in the Marmot River region up to the early 1930's, only the Prosperity-Porter Idaho mine (at the head of Kate Ryan Creek, a tributary of the Marmot River) saw limited production. The prospect closest to the Port 20-21/Red 17 claims is the old Ficklin-Harder located at the head of the Marmot River on the southern flank of Treble Mountain. It was explored by a few tunnels attempting to intersect high-grade quartz-sulfide mineralization intermittently exposed on surface. At this time, the area covered by the property was probably mostly under snow and ice and hence unavailable for exploration by the oldtimers.

From 1940 to 1979 there was little activity in the region due to lacklustre precious metal prices. However when silver and gold prices skyrocketed in the early 1980's, many of the old properties in the area were re-examined by both small and large exploration companies. The relatively recent discovery and ongoing development of the promising intrusive-related gold deposits at Red Mountain (Lac Minerals, now controlled by Barrick Resources), located approximately 16km east of Stewart, has again rekindled interest in the surrounding area.

## D. References

- 1. ALLDRICK, D.J.(1984); Geological Setting of the Precious Metals Deposits in the Stewart Area, Paper 84-1, Geological Fieldwork 1983", B.C.M.E.M.P.R.
- ALLDRICK, D.J. (1985); "Stratigraphy and Petrology of the Stewart Mining Camp (104B/1E)", p. 316, Paper 85-1, Geological Fieldwork 1984, B.C.M.E.M.P.R.
- 3. GREIG, C.J., ET AL (1994); "Geology of the Cambria Icefield: regional setting for Red Mountain gold deposit, northwestern British Columbia", p. 45, Current Research 1994-A, Cordillera and Pacific Margin, Geological Survey of Canada.
- 4. GROVE, E.W. (1971): Bulletin 58, Geology and Mineral Deposits of the Stewart Area. B.C.M.E.M.P.R.
- 5. GROVE, E.W. (1982): Unuk River, Salmon River, Anyox Map Areas. Ministry of Energy, Mines and Petroleum Resources, B.C.
- 6. GROVE, E.W. (1987): Geology and Mineral Deposits of the Unuk

River-Salmon River-Anyox Area, Bulletin 63, BCMEMPR

- 7. WALUS, A.; KRUCHKOWSKI, E.; KONKIN, K.: Fieldnotes and maps regarding 1994 exploration on the Red 1-3 claims.
- 8. WOJDAK, PAUL (1995): Northwestern District Mineral Exploration Review 1994, Information Circular 1995-6, Ministry of Energy, Mines and Petroleum Resources, Mineral Resources Division.

#### E. Summary of Work Done.

The 1994 work on the Port 20-21 and Red 17 claims was part of a larger program covering several Stewart area properties spanning the period from July 13 to Oct. 11. The field crew consisted of Ed Kruchkowski, senior geologist, Ken Konkin, geologist and Alex Walus, geologist. All have spent many seasons exploring the Stewart area.

The crew was shuttled in and out of various portions of the property by helicopter on four separate day trips. The author was present during one of these.

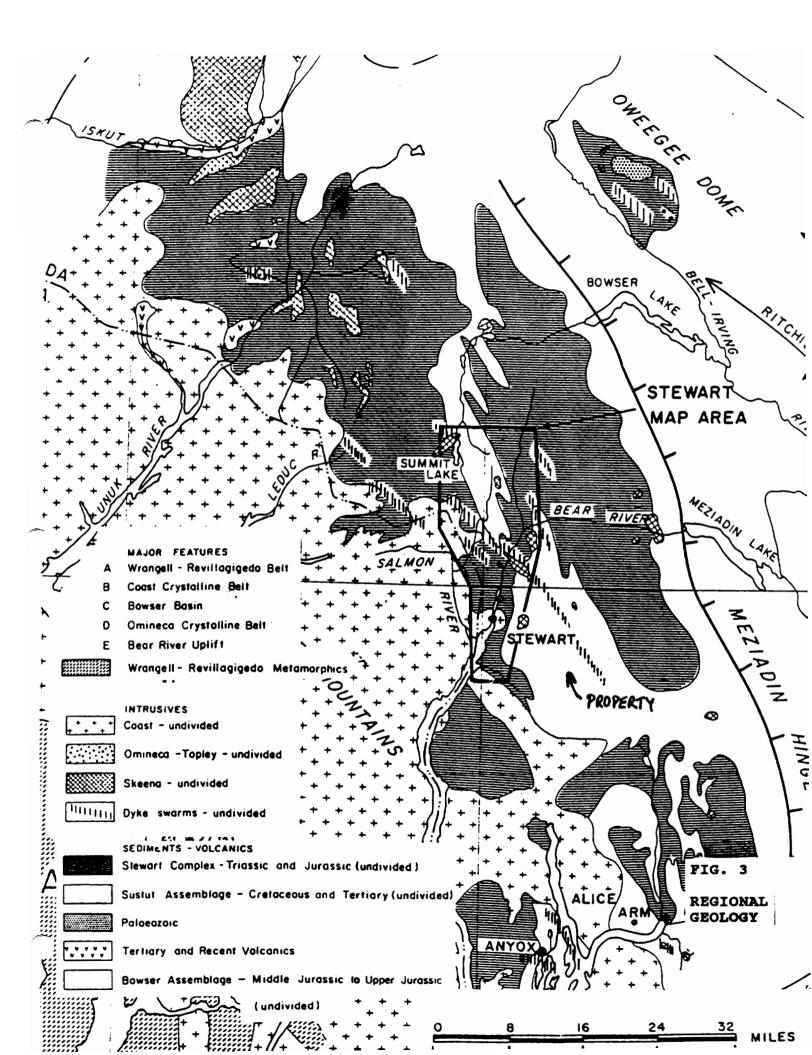
Altogether 159 reconnaissance geochemical rock and three silt samples were taken during the program. All samples taken during the 1994 program were analyzed for gold content at the Eco-Tech Laboratory facility in Stewart, B.C.; ICP analyses were carried out at the parent facility in Kamloops.

## 2. TECHNICAL DATA AND INTERPRETATION

## A. Regional Geology

The Stewart Complex as defined by Grove (1971, 1982) is an economically important, roughly northwest-trending belt of mainly Triassic to Jurassic age sedimentary, volcanic and metamorphic rocks lying between the Coast Plutonic Complex and the Bowser Basin (cf. Fig. 3, Regional Geology).

More than 600 mineral deposits, at least 70 of which have shown some production, have been discovered within the boundaries of this region. Famous historical producers include the Premier, Granduc and Anyox mines. At the present time both the Snip and Eskay Creek mines are successfully in production, the latter one of Canada's richest precious metal discoveries ever. As well, modest production of gold ores is continuing at the Premier and proximate SB mine. Several advanced gold prospects, such as in the Sulphurets area and at Red Mountain, are considered likely future producers.



## B. Property Geology

The following summary description of property geology has been excerpted from a field report by E. R. Kruchkowski.

The southern portion of the Port 21 claim is underlain by augite porphyry basalts with maroon clastic volcanic rocks and minor argillites to the immediate north. Dykes ranging in width from 2-10 metres and comprised of granodiorite and hornblende porphyry strike in a north-south direction through the country rocks.

The augite porphyry consists of medium to coarse-grained, generally euhedral, phenocrysts of black augite in a black, fine-grained matrix. This rock appears to contain from 1-2% pyrite throughout the sequence. Near the contacts with the dykes, the basalt has been hornfelsed and contains pyrrhotite as well as pyrite. Locally, the contact areas may contain stringers of magnetite, pyrite and minor chalcopyrite along with calcite veinlets.

In the southeast corner of the Port 21 claim, a zone of massive, cube pyrite mineralization associated with quartz was detected (cf. Inset Map #3, Fig. 4). The zone consists of numerous tabular bodies or stringers up to 3m in width over an area of at least 50m in diameter. Exposure is obscured by moraine and talus in 3 directions around the occurrence. The outcrop has a very distinct green hue to the weathered surface, possibly related to oxidized copper minerals. On cut surfaces it is easier to detect the presence of garnet and magnetite accompanying the pyrite in the mineralized rock. Pyrite content can vary from 15% to as high as 100%.

West and north of the massive pyrite mineralization (cf. Inset Maps #1 and 2, Fig. 4), zones of multi-fracturing were observed. Numerous, parallel shears can occur in zones up to 3-4m wide and may vary from just a tight fracture to a 15cm wide opening filled with either fault gouge, quartz-sulfide stringers, or massive sulfide pods and stringers. Individual stringers are fairly discontinuous but mineralization shows good consistency along the strike length of the fractures. These zones are readily eroded and form steep gulleys and stream beds. The main fracture pattern noted varied from 10 to 35 degrees and had a shallow dip to the northwest. Four different types of mineralization are associated with the shearing and/or fracturing. These include: massive pyrite, pyrite + chalcopyrite, massive chalcopyrite and, finally, pyrite + molybdenite. The last association is significant as the Red Mountain gold deposit has a pyrite-molybdenite mineral assemblage.

It was also noted that wide quartz stockwork zones were present in the area of multi-fracturing. These were associated with weak sericite-pyrite alteration, varied from 1-4m in width and in some occurrences could be traced for up to 100m. Minor chalcopyrite was

## detected locally along the quartz stockworks.

Along the boundary of the Port 20 and Red 17 claims, maroon volcanics are locally carbonate altered. The altered zones strike at approximately 240-250 degrees and vary from less than 1m to 3-4m in width. Weak to strong quartz-carbonate stockworks are present in the altered rocks. Narrow zones of galena, sphalerite, pyrite and occasionally chalcopyrite occur along some of the stockwork stringers. Tetrahedrite is also present in trace amounts in some of the quartz-carbonate. North of the maroon volcanics, hornfelsed augite porphyry basalt contains fine-grained pyrrhotite in amounts varying from 1-4%.

On the Red 17 claim, medium-grained granodiorite dykes intrude a sequence of basalts and argillites. These dykes strike at approximately 320 degrees which is the prevalent fracture pattern in the Stewart area. Fine, disseminated pyrrhotite comprises 2-3% of the rock. Numerous narrow carbonate veinlets are present in the area of the dyke intrusion.

# C. Geochemistry

#### a. Introduction

Reconnaissance rock geochemical samples were taken from zones of interest within the nunatak exposed on the Port 20 and 21 claims. Sample locations are shown in relation to claim lines in Fig. 4 prepared at a scale of 1:5000. Icefield boundaries have been taken from government topographic maps, however, these are often inaccurate: pronounced ablation in Stewart during the past years has exposed much new rock outcrop and reduced the size of snow and icefields considerably.

Altogether 159 rock samples were taken: 25 chip, 63 grab and 71 float. Locations for the KK samples were fixed in the field using a portable GPS unit. The ERK, DC and AW samples were located by reference to a base map prepared from a topographic map and were tied in, where possible, to GPS-located sample sites.

Three silt samples were also taken during the program.

#### b. Treatment of Data

Geochemical reconnaissance sampling results are presented in this report in Fig. 4 at a scale of 1:5,000. The Geochemical Sample Data table reports gold values in ppb and silver values in ppm (opt in boldface, where applicable); arsenic, copper, lead and zinc values are in ppm (% in boldface, where applicable). Three inset maps give details of areas of high sampling density. As in other small-scale surveys, a statistical treatment according to standard methods was not deemed practical. In lieu of such treatment, symbol plots were prepared for the most important elements detected during the survey: gold, silver, arsenic and copper. These plots are shown in Figs. 5 to 8, respectively. Symbol ranges for each element were empirically selected so as to best highlight clusters of elevated values.

Because cobalt, molybdenum and tungsten also showed an interesting range of values, symbol plots were prepared for these elements as well (cf. Figs. 9 to 11, respectively).

# c. Sample Descriptions

NOTE: Generally speaking, gold values greater than 100 ppb, silver values greater than 3.6 ppm, arsenic values greater than 120 ppm and copper values greater than 200 ppm, may be considered as anomalous in the Stewart area. To distinguish those samples containing high metal values in either of Au, Ag, As or Cu, complete assay or ICP results for each of these elements has been appended below the following sample descriptions where any one of the four elements exceeds 2X the anomalous threshold indicated above (with all of those elements reporting 2X threshold highlighted in bold). Elevated values in Co, Mo, and W have also been noted where applicable.

ERK-673 Float (sub-outcrop). Coarse cube pyrite, about 15% with quartz in medium-grained augite porphyry basalt. Bright green stain on weathered surfaces.

| Au | - | 200 ppb | Ag - | 2.8 ppm |
|----|---|---------|------|---------|
| As | - | 180 ppm | Cu – | 564 ppm |

ERK-674 Float. Coarse, cube pyrite in greenish weathering rock.

| Au | - | 135 ppb | Ag - | 3.6 ppm  |
|----|---|---------|------|----------|
| As | - | 15 ppm  | Cu – | 1274 ppm |

- ERK-675 Float. Massive, cube pyrite.
- ERK-676 Grab from outcrop. Coarse pyrite in greenish weathering rock, appears to be intrusive. About 10-15% cube pyrite.

| Au | - | 190 ppb | Ag | - | 11.0 | ppm |
|----|---|---------|----|---|------|-----|
| As | - | 40 ppm  | Cu | - | 4145 | ppm |

ERK-677 Grab from outcrop. About 30-40% coarse pyrite and quartz in greenish weathering rock, zone appears to be 1m wide.

 Au
 440 ppb
 Ag
 9.4 ppm

 As
 20 ppm
 Cu
 1592 ppm

- ERK-678 Grab from outcrop of augite porphyry basalt with finegrained and coarse blebs of pyrite (about 4%).
- ERK-679 Float (subcrop). Greenish-weathering rock with massive cube pyrite and quartz (about 40% pyrite).

| Au | - | 315 g | opb | Ag | - | 9.0  | ppm |
|----|---|-------|-----|----|---|------|-----|
| As | - | 55 g  | pm  | Cu | - | 4668 | ppm |

- ERK-680 Grab from augite porphyry basalt, weakly altered with coarse pyrite (about 7%). Weathers rusty. Fine, clear gypsum (?) crystals on fractures.
- ERK-681 Float, 0.3m boulder. Volcanic with coarse chalcopyrite in quartz (about 6-7%).

 Au
 0.252 opt
 Ag
 23.0 ppm

 As
 <5 ppm</td>
 Cu
 2.03 %

ERK-682 Grab from outcrop of weakly hornfelsed volcanic agglomerate with 4-5% pyrite, weathers rusty.

| Au |   | 245 | ppb | Ag | - | 1.2 | ppm |
|----|---|-----|-----|----|---|-----|-----|
| As | - | 150 | ppm | Cu | - | 952 | ppm |

- ERK-683 Grab from outcrop of silicified augite porphyry basalt with fine-grained pyrite (about 5%). Weathers rusty.
- ERK-684 Grab from coarse-grained hornblende diorite with inclusions of augite porphyry basalt. Contains 5-7% fine-grained pyrite.
- ERK-685 Float, large boulder about 2m by 1m by 1m. Hornfels with quartz stockwork, py and po totalling 1-2%, weathers very rusty.
- ERK-686 Float, small pieces in moraine. Massive pyrite with trace chalcopyrite.

| Au | - | 5 ppb  | Ag | - | 3.2 ppm  |
|----|---|--------|----|---|----------|
| As | - | <5 ppm | Cu | - | 1325 ppm |

ERK-687 Float, large boulders. Hornfelsed augite porphyry basalt carrying abundant stringers of massive pyrite, magnetite and minor cpy. Calcite stringers about 5% of rock.

| Au | - | 645 pp | b Ag  | - | 8.2  | ppm |
|----|---|--------|-------|---|------|-----|
| As | - | <5 pp  | om Cu | - | 2968 | ppm |

ERK-692 Float. Hornblende granodiorite, rusty with sparse pyrite.

- ERK-693 Float. Silicified siltstone with fine po veinlets (<1% po), weathers rusty.
- ERK-728 Grab. From 5m wide carbonate altered zone with qtz-carb stockwork striking 100/vertical. Sample is from 4-5cm wide qtz-carb vein with traces of tetrahedrite and malachite stain.
- ERK-737 Grab. Outcrop of rusty augite porphyry basalt with about 1% fine-grained po and minor pyrite.
- ERK-738 Grab. Outcrop of medium-grained black augite porphyry basalt with qtz-carb stockwork. Rock has fine-grained po, about 3%, with minor fine-grained cpy. Weathers rusty.

| Au  | - | 255 | ppb  | Ag | - | 9.0 ppm |
|-----|---|-----|------|----|---|---------|
| As  | - | 15  | ppm  | Cu | - | 681 ppm |
| [РЪ | - | 532 | ppm] |    |   |         |

- ERK-791 Grab from sericite altered volcanic, about 10% f.g. pyrite in weak qtz stockwork.
- ERK-792 Same description as #791.
- ERK-793 Same description as #791
- ERK-794 Float. Green andesite with massive pyrite and chalcopyrite veinlets. Cpy about 1%.

| Au  | - | 0.150 | opt  | Ag | - | 24.0 ppm |
|-----|---|-------|------|----|---|----------|
| As  | - | 3435  | ppm  | Cu | - | 8420 ppm |
| [Co | - | 2859  | ppm] |    |   |          |

ERK-795 Grab from shear zone, rusty weathered appearance, 216/55N; py and cpy stain, sample about 1% Cu.

| Au | - | 0.437 | opt | Ag | - | 7.62 | opt |
|----|---|-------|-----|----|---|------|-----|
| As | - | 1555  | ppm | Cu | - | 1.09 | *   |

ERK-796 Grab from veinlets of sulfide in green sheared volcanic; py and minor cpy; malachite stain.

| Au  | - | 0.195 | opt  | Ag | - | 8.4 ppm |
|-----|---|-------|------|----|---|---------|
| As  | - | 1110  | ppm  | Cu | - | 862 ppm |
| [Co | - | 350   | ppm] |    |   |         |

ERK-797 Grab of qtz with massive pyrite stringers. Pyrite about 30%, stringers 10cm in fault zone.

Au-0.474 optAg-1.95 optAs-2470 ppmCu-3879 ppm

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| ERK-798 | Grab from 2cm wide massive pyrite stringer.                                                                                   |
|---------|-------------------------------------------------------------------------------------------------------------------------------|
|         | Au - 0.401 opt Ag - 17.2 ppm<br>As - 2880 ppm Cu - 3678 ppm                                                                   |
| ERK-799 | Grab from massive py and qtz stringer in fault gouge,<br>pyrite about 25%.                                                    |
|         | Au - 1.312 opt Ag - 22.0 ppm<br>As - 3985 ppm Cu - 768 ppm<br>[Bi - 220 ppm]                                                  |
| ERK-800 | Float, 15cm boulder. Quartz with semi-massive cpy (about 5%). Minor py.                                                       |
|         | Au- 0.111 optAg- 21.4 ppmAs- 110 ppmCu- 1.06 %                                                                                |
| ERK-801 | Float, 15cm diameter. Qtz with about 10% cpy, abundant malachite.                                                             |
|         | Au – .112 opt Ag – 1.29 opt<br>As – 525 ppm Cu – 1.90 %                                                                       |
| ERK-802 | Float, about 15cm. Quartz with semi-massive cpy (about 10%).                                                                  |
|         | Au178 optAg-2.79 optAs-120 ppmCu-6.33 %                                                                                       |
| ERK-803 | Grab from rusty outcrop. Silicified volcanic with about 5% pyrite.                                                            |
|         | Au - 140 ppb Ag - 2.2 ppm<br>As - 85 ppm <b>Cu - 1135 ppm</b>                                                                 |
| ERK-804 | Grab from outcrop on east side of gully. Appears to be fine-grained intrusive (hornblende porphyry?). Py veinlets about 3-5%. |
|         | Au - 0.082 opt Ag - 26.4 ppm<br>As - 25 ppm Cu - 1.11 %<br>[W - 1380 ppm]                                                     |
| ERK-805 | Float. Massive pyrite in talus, some in qtz vein.<br>Sample is both massive py plus py+qtz (total py about<br>50%).           |
|         |                                                                                                                               |

 Au
 220 ppb
 Ag
 2.8 ppm

 As
 245 ppm
 Cu
 805 ppm

ERK-806 Float, 15cm round green chloritic boulder. Contains qtz and massive coarse py (around 25%).

| Au  | - | 185 ppb  | Ag | - | 6.2 ppm  |
|-----|---|----------|----|---|----------|
| As  | - | <5 ppm   | Cu | - | 7180 ppm |
| [W] |   | 900 ppm] |    |   |          |

ERK-807 Grab from shear zone, striking 013 degrees. Silicified wall zone mineralized with malachite and f.g. cpy and minor py. Appears to be along contact with hornblende feldspar porphyry and augite porphyry basalt.

| Au | - | 290 ppb | Ag - | - | 1.8 ppm  |
|----|---|---------|------|---|----------|
| As | - | 30 ppm  | Cu - | - | 1705 ppm |

ERK-808 Grab from intrusive with abundant malachite. Rock is fine-grained hornblende feldspar porphyry.

| Au | - | 475 ppb | Ag | - | 6.2 ppm |
|----|---|---------|----|---|---------|
| As | - | 20 ppm  | Cu | - | 684 ppm |

ERK-809 Grab from qtz stringer, 2-5cm wide with massive cpy along wall zone.

| Au | - | 350 | ppb | Ag | - | 28.8 | ppm |
|----|---|-----|-----|----|---|------|-----|
| As | - | 50  | ppm | Cu | - | 9116 | ppm |

ERK-810 Grab. From 4m wide argillite horizon, well-sheared with malachite along shear planes. Quite graphitic.

| Au | - | 20 ppb  | Ag | - | 2.4 ppm  |
|----|---|---------|----|---|----------|
| As | - | 190 ppm | Cu | - | 6212 ppm |

ERK-811 Grab from black chloritic volcanic containing sparse malachite.

| Au | - | 40 ppb | Ag | - | 0.6 ppm  |
|----|---|--------|----|---|----------|
| As | - | 65 ppm | Cu |   | 1194 ppm |

ERK-812 Float, 0.3m in diameter. Sample contains massive pyrite, greenish stain in rock.

| Au | - | 250 | ppb | Ag | - | 1.00 | opt |
|----|---|-----|-----|----|---|------|-----|
| As | - | 885 | ppm | Cu | - | 712  | ppm |

ERK-813 Grab. Massive py stringer, about 4cm wide. Strike 018/45W. Host rock is hornblende feldspar porphyry.

Au - 255 ppb Ag - 5.2 ppm

As - 65 ppm Cu - 5711 ppm

ERK-814 Grab. Sheared intrusive, malachite stain on fracture. Py about 5%.

| Au | - | 45  | ppb | Ag | - | 1.6 ppm  |
|----|---|-----|-----|----|---|----------|
| As | - | 420 | ppm | Cu | - | 2215 ppm |

ERK-815 Grab. Shear @ 343 degrees. Sample is from 15cm wide massive py stringer.

| Au  | - | 340 ] | ppb  | Ag | - | 5.4 ppm  |
|-----|---|-------|------|----|---|----------|
| As  | - | 35    | ppm  | Cu | - | 2444 ppm |
| [Co | - | 166   | ppm] |    |   |          |

ERK-816 Grab. From footwall of 5-7m wide qtz stockwork zone containing pods and lenses of massive py with cpy and abundant malachite. Pods are highly weathered. Zone @ 098/50W.

| Au  | - | 435 ppb  | Ag | - | 1.44 opt |
|-----|---|----------|----|---|----------|
| As  | - | 255 ppm  | Cu | - | 1.45 %   |
| [Co | - | 105 ppm] |    |   |          |

ERK-817 Grab. Malachite-stained, sheared intrusive with about 1% cpy.

| Au | - | 110 | ppb | Ag | - | 5.0  | ppm |
|----|---|-----|-----|----|---|------|-----|
| As | - | 75  | ppm | Cu | - | 1652 | ppm |

ERK-818 Grab. Shear zone in fine-grained hornblende feldspar porphyry; zone contains cpy and py (about 5%) in fractures and abundant malachite.

| Au  | - | 0.101 | opt  | Ag | - | 0.94 | opt |
|-----|---|-------|------|----|---|------|-----|
| As  | - | 205   | ppm  | Cu |   | 3.47 | *   |
| [Co | - | 163   | ppm] |    |   |      |     |

ERK-819 Grab. Shear @ 110 deg. joins main shear zone. Sample contains coarse py, minor moly. Total sulfides 6%.

| Au  | - | 735  | ppb  | Ag  |   | 20.6 | ppm  |
|-----|---|------|------|-----|---|------|------|
| As  | - | 735  | ppm  | Cu  |   | 7207 | ppm  |
| [Mo | - | 2817 | ppm] | [Co | - | 252  | ppm] |

ERK-820 Grab. Sheared intrusive, pods and lenses of massive py and cpy, abundant malachite.

| Au  | - | 0.181 | opt  | Ag | - | 1.01 opt |
|-----|---|-------|------|----|---|----------|
| As  | - | 485   | ppm  | Cu | - | 1.20 %   |
| [Mo | - | 119   | ppm] |    |   |          |

ERK-821 Grab. Sericite schist with quartz stockwork. Sample has rusty and bright yellow stain, minor py. Taken from wall of quartz stockwork zone.

| Au | - | 360 ppb | Ag | - | 0.4 ppm |
|----|---|---------|----|---|---------|
| As | - | 55 ppm  | Cu | - | 399 ppm |

ERK-822 Grab from 5-15cm wide mineralized shear in f.g. hornblende feldspar porphyry. Stringers are py+cpy+mal, mal stain on fractures. Cpy and py about 3%.

| Au  | - | 0.052 | opt  | Ag | - | 28.4 | ppm |
|-----|---|-------|------|----|---|------|-----|
| Äs  | - | 450   | ppm  | Cu | - | 3303 | ppm |
| [Mo | - | 309   | ppm] |    |   |      |     |

- ERK-823 Grab. Sericitic rock with qtz stockwork; about 2% f.g. py. Rock appears white on weathered surface.
- ERK-824 Grab. From 15cm wide zone of qtz carbonate, contains abundant malachite, about 1% f.g. cpy.

| Au | - | 250 ppb | Ag | - | 4.4 ppm  |
|----|---|---------|----|---|----------|
| As | - | 35 ppm  | Cu | - | 7210 ppm |

- ERK-825 Grab. From 0.3m wide qtz stockwork zone containing about 5% py. Rock is sericite altered and silicified.
- ERK-826 Grab. Narrow qtz veinlet with coarse massive cpy blebs (about 20%). From zone of veinlets striking 140 deg. and about 0.2 to 0.3m wide.

| Au  | -   | 0.089  | opt  | Ag | - | 3.66 | opt |
|-----|-----|--------|------|----|---|------|-----|
| As  | -   | 15     | ppm  | Cu | - | 9.16 | ×   |
| [Bi | - ; | >10000 | ppm] |    |   |      |     |

ERK-827 Float, boulder 0.3 by 0.6m. Very rusty, contains massive pyrite.

| Au | - | 0.120 | opt | Ag | - | 1.09 | opt |
|----|---|-------|-----|----|---|------|-----|
| As | - | 120   | ppm | Cu | - | 5831 | ppm |

ERK-828 Grab. From 0.5m wide zone along shear. Sample is massive pyrite in chlorite host, py about 60%. Weak Cu stain.

| Au | - | 555 | ppm | Ag | - | 18.4 | ppm |
|----|---|-----|-----|----|---|------|-----|
| As | - | 440 | ppm | Cu | - | 4732 | ppm |

ERK-829 Grab. Large area of silicification. Sample is silicified volcanic? Contains sparse pyrite, weathers rusty.

| Au | - | 165 | ppb | Ag | - | 1.8  | ppm |
|----|---|-----|-----|----|---|------|-----|
| As | - | 35  | ppm | Cu | - | 1264 | ppm |

ERK-830 Grab. Coarse-gained hornblende feldspar porphyry. Contains fractures with 1-2% pyrite.

| Au | - | 35 p | pb | Ag | - | 0.8 | ppm |
|----|---|------|----|----|---|-----|-----|
| As | - | 40 p | pm | Cu | - | 485 | ppm |

ERK-960 Float, 10cm piece. Sample contains pyrite bands with qtz veinlets in dioritic rock.

| Au  | - | 0.933 | opt  | Ag  | - | 5.21 | opt  |
|-----|---|-------|------|-----|---|------|------|
| As  | - | 2400  | ppm  | Cu  | - | 209  | ppm  |
| [Bi | - | 310   | ppm] | [Co | - | 104  | ppm] |
| [Pb | - | 1848  | ppm] | [Zn | - | 3887 | ppm] |

ERK-961 Float, small piece. Coarse pyrite bands in hornfelsed rock, pyrite about 30%.

| Au  | - | 1.057 | opt  | Ag   | - | 10.03 | opt  |
|-----|---|-------|------|------|---|-------|------|
| As  | - | 1510  | ppm  | Cu   | - | 6964  | ppm  |
| [Pb | - | 818   | ppm] | [ 2n | - | 3200  | ppm] |

ERK-962 Grab. 15cm wide shear. Chlorite altered volcanic?. Abundant epidote in area. Sample is rusty rock with coarse pyrite (10-15%).

 Au
 0.335 opt
 Ag
 22.2 ppm

 As
 3845 ppm
 Cu
 1477 ppm

 [Co
 426 ppm]

ERK-963 Grab. From same stringer as #962. About 5cm wide. Highly weathered, rusty zone.

| Au  | - | 0.347 | opt  | Ag | - | 1.12 opt |
|-----|---|-------|------|----|---|----------|
| As  | - | 7435  | ppm  | Cu | - | 3479 ppm |
| [Co | - | 806   | ppm] |    |   |          |

ERK-964 Grab. From 2-3cm wide qtz stringer with 15-20% coarse py and cpy; abundant chlorite, strike 035/60W.

| Au  | - | 0.172 | opt  | Ag | - | 18.8 | ppm |
|-----|---|-------|------|----|---|------|-----|
| As  | - | 830   | ppm  | Cu | - | 0.98 | *   |
| [Co | - | 299   | ppm] |    |   |      |     |

ERK-965 Grab. Quartz with coarse cube pyrite (about 30%). Sample from 4-5cm wide along fracture.

| Au  | - | 0.086 | opt  | Ag | - | 3.2 ppm |
|-----|---|-------|------|----|---|---------|
| As  | - | 700   | ppm  | Cu | - | 758 ppm |
| [Co | - | 1186  | ppm] |    |   |         |

ERK-966 Grab from 15cm wide qtz stringer with massive cube py and cpy (about 30%) in chloritic rock. Many narrow 1cm qtz-cpy stringers parallel to main stringer in area.

| Au  | - | 0.257 | opt  | Ag | - | 1.30 | opt |
|-----|---|-------|------|----|---|------|-----|
| As  | - | 130   | ppm  | Cu | - | 3.46 | *   |
| [Co | - | 637   | ppm] |    |   |      |     |

ERK-967 Grab. 1.0m wide zone with quartz veinlets with cpy and py. Sample is from footwall stringer--black green chloritic rock with qtz stockwork (cpy and py about 5-7%).

| Au  | - | 0.058 | opt  | Ag | - | 5.8 ppm  |
|-----|---|-------|------|----|---|----------|
| As  |   | 85    | ppm  | Cu | - | 6186 ppm |
| [Co | - | 437   | ppm] |    |   |          |

ERK-968 Grab. 12cm wide sample out of fracture zone. Contains massive coarse cube py, about 30% of green-black chloritized rock.

| Au  | - | 0.230 | opt  | Ag | - | 3.6 ppm |
|-----|---|-------|------|----|---|---------|
| As  | - | 235   | ppm  | Cu | - | 464 ppm |
| [Co | - | 1560  | ppm] |    |   |         |

ERK-969 Float, boulder about 0.5m in diameter. Sample is altered volcanic with intense qtz stockwork; quartz about 50% with blebs of cpy and small cube py. Total sulfides about 8%.

| Au  |   | 0.053 | opt  | Ag | - | 12.6 | ppm |
|-----|---|-------|------|----|---|------|-----|
| As  | - | 160   | ppm  | Cu | - | 8403 | ppm |
| [Co | - | 280   | ppm] |    |   |      |     |

ERK-970 Grab. From shear zone varying from minute fractures to 15cm wide. Qtz with pyrite in green chloritic rock. Sample is highly weathered. Strike 024/60N.

| Au  | - | 1.786 | opt  | Ag  | - | 11.2 ppm |
|-----|---|-------|------|-----|---|----------|
| As  | - | 1505  | ppm  | Cu  | - | 358 ppm  |
| [Co | - | 160   | ppm] | [Mo | - | 135 ppm] |

- KK-701 Float, angular fist-sized boulder. Intense Fe ox., qtz stockwork with semi-massive pyrite; intensely altered host, unable to identify, possibly intrusive; pale green alteration mineral in rock.
- KK-702 Float, 0.6m angular boulder. Silicified altered andesite tuff with strong malachite and azurite stain. 2-3% f.g to c.g. pyrite (disseminated), intense Fe ox.

| Au | - | 65 | ppb | Ag | - | <0.2 | ppm |
|----|---|----|-----|----|---|------|-----|
| As | - | 5  | ppm | Cu | - | 2182 | ppm |

- KK-703 Chip, 1.0m from subcrop. Siliceous volcanic, silicified with 7-10% qtz stringers and veinlets, 10-15% diss + veinlet pyrite (f.g to m.g.), intense lim ox., coarse vugs.
- KK-704 Chip, 2.0m. Same description as 703 but less pyrite. Moderately sericite altered.
- KK-705 Float, fist-sized, angular. Pyrite about 20-25%, c.g. to f.g., disseminated and semi-massive in silica-qtz matrix. Intense Fe ox.

| Au | - | 845 ppb | Ag | - | 12.6 | ppm |
|----|---|---------|----|---|------|-----|
| As | - | 5 ppm   | Cu | - | 3465 | ppm |

KK-706 Float, 0.3m angular boulder. Same description as #705.

| Au | - | 0.035 opt | Ag | - | 13.8 ppm |
|----|---|-----------|----|---|----------|
| As | - | 10 ppm    | Cu | - | 3331 ppm |

KK-707 Float, angular 0.5m boulder. Very silicified, intrusive/siliceous volcanic contact? very coarsegrained, semi-massive 20-25% pyrite and 10-15% f.g. to c.g. diss pyrite.

Au-515 ppbAg-11.8 ppmAs-40 ppmCu-1965 ppm

- KK-708 Float, football-sized angular boulder. Same as #705 description.
- KK-709 Float, 0.3m angular boulder. 80% limonite, 10-15% v.c.g. to m.g. diss to semi-massive py, 5-10% f.g. interstitial pyrite, 5% quartz matrix.

| Au | - | 60 | ppb | Ag | - | 26.4 | ppm |
|----|---|----|-----|----|---|------|-----|
| As | - | <5 | ppm | Cu | - | 4167 | ppm |

- KK-710 Chip, 1.0m. Augite porphyry, andesitic crystal tuff, porphyritic, very strong Fe ox. on weathered surface; 3-5% f.g. diss py and po.
- KK-711 Float, subcrop less than 1m, angular. Very siliceous f.g. andesitic volcanic crystal tuff with 5-7% diss + veinlet py and po; strong Fe ox., vuggy.
- KK-712 Grab from outcrop with same description as #710.
- KK-713 Chip, 1.1m. Sheared crystal andesitic tuff, very well

silicified, intense Fe ox., 2-3% diss f.g. to c.g. py and po, minor goethite.

KK-714 Grab. Vuggy py veinlet in silicified crystal andesitic tuff, intense Fe ox., limonitic goethite.

| Au | - | 260 ppb | Ag | - | <0.2 ppm |  |
|----|---|---------|----|---|----------|--|
| As | - | 10 ppm  | Cu | - | 190 ppm  |  |

KK-715 Float, fist-sized. Fe ox. intense, 10-15% c.g. to m.g. interstitial plus diss pyrite in leached quartz matrix.

| Au | - | 145 ppb | Ag | - | 5.6 ppm  |
|----|---|---------|----|---|----------|
| As | - | 90 ppm  | Cu | - | 3917 ppm |

KK-716 Float, 0.3m angular boulder in scree slope, material is coming from cliff face. Same description as #715.

| Au | - | 65 ppb | Ag - | 4.0 ppm  |
|----|---|--------|------|----------|
| As | - | <5 ppm | Cu – | 1977 ppm |

KK-717 Float, <1.0m boulder in scree/talus slope. Silicified andesitic tuff with qtz and py veinlets and stringers; 7-10% qtz, 5-7% c.g. to m.g. pyrite (disseminated).

| Au | - | 35 | ppb | Ag | - | 1.0  | ppm |
|----|---|----|-----|----|---|------|-----|
| As | - | <5 | ppm | Cu | - | 4141 | ppm |

KK-718 Float, egg-sized sub-angular. Qtz vein with strong lim ox., 10-15% interstitial and diss py and po.

| Au  | - | 575 ppb  | Ag | - | 5.93 opt |
|-----|---|----------|----|---|----------|
| As  | - | 295 ppm  | Cu | - | 2.08 %   |
| [Mo | - | 200 ppm] |    |   |          |

KK-719 Float, very angular 0.4m boulder. Silicified andesitic tuff with strong mal and az stain; 2-3% qtz and cal veinlets, strong lim ox., disseminated pyrite.

| Au | - | 0.061 opt | Ag | - | 11.4 ppm |
|----|---|-----------|----|---|----------|
| As | - | <5 ppm    | Cu | - | 4197 ppm |

KK-720 Float, fist-sized, angular. Qtz vein with intense lim ox., 15-20% v.c.g. to m.g. py and cpy.

| Au  | - | 0.157 | opt  | Ag | - | 2.82 opt |
|-----|---|-------|------|----|---|----------|
| As  | - | 165   | ppm  | Cu | - | 6.97 %   |
| [Mo | - | 220   | ppm] |    |   |          |

KK-721 Float, fist-sized, angular. Massive pyrrhotite with 7-10% very coarse-grained diss pyrite in siliceous matrix, intense Fe ox. (in avalanche scree slope, source is probably in bluffs)

| Au | - | 70 | ppb | Ag | - | 2.8  | ppm |
|----|---|----|-----|----|---|------|-----|
| As | - | <5 | ppm | Cu | - | 1833 | ppm |

KK-722 Chip, 1.5m. Silicified, K-spar flooded andesitic crystal tuff with 3-5% diss py and po; well-leached, intense Fe ox.

 Au
 45 ppb
 Ag
 1.4 ppm

 As
 <5 ppm</td>
 Cu
 609 ppm

- KK-723 Chip, 2.0m. Siliceous dacitic tuff, very fine-grained, dark grey. Intense Fe ox., trace to 1% disseminated, fine-grained pyrite; blocky fractures, locally leached to pale buff colour.
- KK-724 Float, <1m, angular. Silicified dacitic tuff, 1-2% f.g., diss py; intense Fe ox, strong Mn stain.
- KK-725 Float, angular, football-size. Silicified andesite with 1-2cm limonitic stained qtz stringers, 2-3% diss. f.g pyrite, intense Fe ox.
- KK-726 Float, angular, <1m. Silicified andesitic tuff with intense Fe ox.; 2-3% v.f.g. to f.g. diss py, vuggy limonitic veinlets.
- KK-733 Float, 0.3m boulder, angular. Silicified crystal lithic hornblende porphyry andesitic tuff
- KK-805 Grab. Massive, dark green andesite; strong Fe ox., 2-3% diss py and po, blocky fractures.
- KK-806 Chip, 1.0m. Same general description as #805 with 5-7% diss + veinlet py, trace to 1% po, 1-2% qtz + cal stringers.
- KK-807 Float, football-sized, angular. Qtz vein with 7-10% cpy and py (interstitial + disseminated); intense Fe ox.

| Au  | - | 0.121 | opt  | Ag | - | 1.41 | opt |
|-----|---|-------|------|----|---|------|-----|
| As  | - | 115   | ppm  | Cu | - | 2.56 | ₹   |
| [Mo | - | 824   | ppm] |    |   |      |     |

KK-808 Float, fist-sized, angular. Qtz vein with semi-massive cpy and py (25-30%) and 1-2% of a mineral that looks like steel galena, probably moly; intense Fe ox.

| Au | - | 0.258 | opt | Ag | - | 1.65 | opt |
|----|---|-------|-----|----|---|------|-----|
| As | - | 105   | ppm | Cu | - | 3.47 | *   |

KK-809 Float, football-sized, angular. Qtz vein, very vuggy, goethitic with 3-5% diss cpy, 2-3% py (f.g. to c.g.), strong Mn and Fe ox.

| Au  | - | 0.303 | opt  | Ag | - | 2.66 opt |
|-----|---|-------|------|----|---|----------|
| As  | - | 170   | ppm  | Cu | - | 5.10 %   |
| [Mo | - | 977   | ppm] |    |   |          |

KK-810 Float, 0.3m, angular. Qtz vein, limonitic, with 5-7% disseminated+interstitial cpy, 2-3% diss c.g. to f.g. diss py.

| Au  | - | 0.037 | opt  | Ag  | - | 16.6 | ppm  |
|-----|---|-------|------|-----|---|------|------|
| As  | - | 130   | ppm  | Cu  | - | 4895 | ppm  |
| [Mo | - | 143   | ppm] | [₩] | - | 420  | ppm] |

KK-811 Float, 0.4m boulder, angular. Massive py veinlets in siliceous volcanic matrix, very fine 7-10% vugs, trace cpy diss, possibly tarnished py. Total py content is about 20-25%.

| Au  | - | 160 | ppb  | Ag | - | 5.2 ppm  |
|-----|---|-----|------|----|---|----------|
| As  | - | 20  | ppm  | Cu | - | 5344 ppm |
| [Co | - | 208 | ppm] |    |   |          |

KK-812 Float, fist-sized, flat angular. Black-dark green schistose basalt/andesite (or vol siltstone) with 10-15% cal+qtz veinlets and sweats along schistosity; 1-2% diss f.g. cpy, moderately weak mal and az stain.

 Au
 90 ppb
 Ag
 1.8 ppm

 As
 5 ppm
 Cu
 1598 ppm

KK-813 Float, football-sized, angular. Coarse-grained hornblende porphyry diorite/granodiorite; chlorite alteration, 7-10% qtz veinlets/stringers with 2-3% diss py and cpy. Pervasive mal and az stain along fracture planes.

| Au  | - | 840 | ppb  | Ag | - | 8.6 ppm  |
|-----|---|-----|------|----|---|----------|
| As  | - | 5   | ppm  | Cu | - | 7468 ppm |
| [Mo | - | 127 | ppm] |    |   |          |

KK-814 Float, 0.3m angular boulder. Silica flooded altered andesite; massive to semi-massive, f.g. to m.g. pyrite (30-35%).

| Au | - | 100 ppb  | Ag · | - 19.6 ppm |
|----|---|----------|------|------------|
| As | - | 30 ppm   | Cu · | - 7443 ppm |
| [₩ | - | 920 ppm] |      |            |

KK-815 Float, 0.5m boulder. Qtz vein, 0.3m wide with 7-10% diss-inter, v.f.g. to m.g. py, 1-2% diss cpy, trace to <1% moly; intense vuggy nature with strong Fe ox.</p>

| Au  | - | 425 ppb   | Ag  | - | 5.8 ppm  |
|-----|---|-----------|-----|---|----------|
| As  | - | 585 ppm   | Cu  | - | 1063 ppm |
| [Mo | - | 1384 ppm] | [W] | - | 100 ppm] |

KK-816 Float, foot-ball sized, angular in stream gorge. Intrusive c.g. hornblende porphyry/andesite contact with intense malachite stain, 1-2cm wide cpy stringers.

| Au  | - | 0.058 | opt  | Ag  | - | 1.07 | opt  |
|-----|---|-------|------|-----|---|------|------|
| As  | - | <5    | ppm  | Cu  | - | 2.16 | *    |
| [Mo | - | 2545  | ppm] | [W] | - | 1130 | ppm] |
| [Co | - | 173   | ppm] |     |   |      |      |

KK-817 Float, football-sized, angular. Intense Fe ox., vuggy, goethitic, 10-15% diss and semi-massive py in andesitic tuff; well silicified.

| Au  | -        | 305 | ppb  | Ag | - | 10.4 ppm |
|-----|----------|-----|------|----|---|----------|
| As  | <b>—</b> | 5   | ppm  | Cu | - | 2017 ppm |
| [₩] | -        | 880 | ppm] |    |   |          |

KK-818 Float, football-sized, angular. Silicified, chlorite altered, massive andesite with 25-30% semi-massive f.g. to c.g. py; intense Fe ox.

| Au  | - | 130 ppb  | Ag | - | 4.2 ppm  |
|-----|---|----------|----|---|----------|
| As  | - | 215 ppm  | Cu | - | 2630 ppm |
| [W] | - | 270 ppm] |    |   |          |

KK-819 Float, football-sized, angular. Intensely altered, silicified with strong Fe ox.; 5-7% f.g. to m.g. diss py, 1-2% diss moly, strong chlorite alteration.

| Au  | - | 155  | ppb  | Ag  | - | 7.8  | ppm  |
|-----|---|------|------|-----|---|------|------|
| As  | - | 60   | ppm  | Cu  | - | 4484 | ppm  |
| [Mo | - | 1806 | ppm] | [W] | - | 310  | ppm] |
| [Co | - | 116  | ppm] |     |   |      |      |

- KK-820 Chip, 2.1m. Sheared, intense Fe carb alteration, weakly silicified intermediate tuff?; 2-3% qtz veinlets, trace disseminated py.
- KK-821 Float, rubble, fist-sized, angular. Intensely sericite altered volcanic? 35-40% semi-massive to interstitial pyrite; weakly silicified with 3-5% qtz veinlets; moderate Fe ox.

Au - 555 ppb Ag - 21.4 ppm

KK-822 Float, football-sized, angular. 15-20% veinlet/diss/inter pyrite (f.g to c.g.); weakly silicified with 2-3%, 1-3mm qtz veinlets; intense sericite alteration, strong Fe ox.

| Au | - | 565 ppb | Ag | - | 11.8 ppm |
|----|---|---------|----|---|----------|
| As | - | 465 ppm | Cu | - | 817 ppm  |

KK-823 Float, 0.4m angular boulder. Same description as #821.

| Au | - | 450 | ppb | Ag | - | 19.2 | ppm |
|----|---|-----|-----|----|---|------|-----|
| As | - | 640 | ppm | Cu | - | 1309 | ppm |

KK-824 Chip, 0.5m. Massive v.f.g. py with coarse py veinlets in siliceous/sericitic matrix; intense Fe ox.

| Au | - | 210 | ppb | Ag | - | 24.2 | ppm |
|----|---|-----|-----|----|---|------|-----|
| As | - | 795 | ppm | Cu | - | 2018 | ppm |

KK-825 Float, football-sized, angular. Same description as
#822.

| Au | - | 215 ppb | Ag - | 6.4 ppm |
|----|---|---------|------|---------|
| As | - | 380 ppm | Cu – | 251 ppm |

KK-826 Float, football-sized, angular. 7-10% diss + veinlet py (f.g. to c.g.) in sericite altered, silicified rock with strong Fe ox.

| Au | - | 100 ppb | Ag - | 2.2 ppm |
|----|---|---------|------|---------|
| As | - | 245 ppm | Cu – | 43 ppm  |

KK-827 Chip, 2.8m. Brecciated siltstone with 3-5% diss+veinlet, f.g to c.g. py; intense Fe ox., weakly silicified, Fe carb alteration.

| Au | - | 110 ppb | Ag | - | 4.2 ppm |
|----|---|---------|----|---|---------|
| As | - | 450 ppm | Cu | - | 87 ppm  |

- KK-828 Chip, 1.1m. Silica zone, vuggy qtz vein, 7-10% vuggy 1-2mm cavities, 1-2% diss, f.g. to m.g. pyrite with intense Fe ox. 283/62.
- KK-829 Chip, 0.7m. Chilled margin of coarse-grained hornblende porphyry diorite; shear zone splayed and mineralized, 70 degrees sub-vertical; 7-10% c.g. to m.g. diss+veinlet py, vuggy qtz stringers (5-7%), 2-3% disseminated molybdenum, 1-2% diss cpy; intense Fe and minor Mn ox; moderate malachite and azurite stain.

| Au  | - | 0.083 | opt  | Ag | - | 0.97 op | t |
|-----|---|-------|------|----|---|---------|---|
| As  | - | 200   | ppm  | Cu | - | 1.00 %  |   |
| [Mo | - | 6861  | ppm] |    |   |         |   |

- KK-830 Chip, 0.6m from east gully wall. Fine-grained hornblende porphyry with chilled margin; silicified semi-massive py vein/stringer 3-5cm wide; 188/50/ intense Fe ox; 3-5% total pyrite.
- KK-831 Grab of medium grey, siliceous altered volcanic (?); 5-7% pyrite, tabular coarse, blocky fractures.
- KK-832 Chip, 1.0m. Siliceous altered intrusive (hornblende feldspar porphyry) with fine-grained, grey, siliceous matrix; m.g. diss 3-5% py, semi-massive c.g. clusters 7-10% py in chlorite altered matrix; intense Fe ox.

| Au | - | 75 ppb | Ag | - | 2.2 ppm  |
|----|---|--------|----|---|----------|
| As | - | <5 ppm | Cu | - | 5061 ppm |

Chip, 0.3m. Qtz vein 20-25 cm wide; 240/68; vuggy, 3-5% KK-833 c.g. to f.g. diss py, trace to 1% diss cpy; very limonitic.

| Au | - | 0.040 | opt | Ag | - | 1.36 | opt |
|----|---|-------|-----|----|---|------|-----|
| As | - | 400   | ppm | Cu | - | 2588 | ppm |

Chip, 1.2m. Same description as #832. This sample and KK-834 the previous two are from the same zone, about 1 to 1.5m wide.

| Au | - | 100 ppm | Ag - | 22.8 ppm |
|----|---|---------|------|----------|
| As | - | 180 ppm | Cu – | 773 ppm  |

Chip, 1.4m. Fine-grained altered intrusive? Silicified, KK-835 vuggy pyrite plus qtz veinlets/stringers (3-5%), diss c.g. to f.g. py (5-7%); intense Fe and Mn ox.

| Au  | - | 60   | ppm  | Ag | - | 12.0 ppm |
|-----|---|------|------|----|---|----------|
| As  | - | 220  | ppm  | Cu | - | 1.11 %   |
| [W] | - | 1440 | ppm] |    |   |          |

KK-836 Chip, 2.2m. Silicified, fine-grained intrusive with 7-10% disseminated, c.g. to f.g. pyrite and veinlet pyrite; intense Fe ox.

| Au  | - | 50  | ppm  | Ag | - | 2.4  | ppm |
|-----|---|-----|------|----|---|------|-----|
| As  | - | 120 | ppm  | Cu | - | 2297 | ppm |
| [W] | - | 300 | ppm] |    |   |      |     |

KK-837

Chip, 1.0m. Same description as #836 only with 3-5% pyrite.

| Au  | - | 45 ppm   | Ag | - | 1.4 ppm  |
|-----|---|----------|----|---|----------|
| As  | - | <5 ppm   | Cu | - | 3279 ppm |
| [₩] | - | 830 ppm] |    |   |          |

KK-838 Chip, 1.1m. Same description as #836 but with 2-3% py.

| Au  | - | 30  | ppm  | Ag | - | <.2  | ppm |
|-----|---|-----|------|----|---|------|-----|
| As  | - | <5  | ppm  | Cu | - | 1169 | ppm |
| [W] | - | 110 | ppm] |    |   |      |     |

KK-963 Float, angular, football-sized. Hornblende feldspar porphyry diorite with 10-15% qtz stringers, 3-5% cpy, 5-7% c.g. to f.g. diss py, weak mal and az stain, only weak Fe ox.

| Au | - | 282 | ppm | Ag | - | 20.2 | ppm |
|----|---|-----|-----|----|---|------|-----|
| As | - | 95  | ppm | Cu | - | 8042 | ppm |

KK-964 Float, football-sized, angular. Hornblende feldspar porphyry diorite with 10-15% qtz stringers and veinlets, 5-7% f.g. to c.g. diss-inter py, moderate Fe ox.

| Au | - | 0.047 | opt | Ag | ~ | 1.8 | ppm |
|----|---|-------|-----|----|---|-----|-----|
| Ъs | - | 1530  | ppm | Cu | - | 175 | ppm |

- KK-965 Chip, 1.0m. Black argillite with 3-5% diss py, f.g. to m.g.; intense Fe ox.
- KK-966 Chip, 0.3m. Gouge limonitic rubble from shear zone 211/54; mod-weak clay content.

Au-0.515 optAg-13.4 ppmAs-1425 ppmCu-977 ppm

KK-967 Grab. From footwall of #966 shear zone. Volcanic siltstone argillite with 7-10% diss-inter blebs f.g. diss py, moderate Fe ox.; shear is contact between hanging wall of f.g. hbld feld xtl tuff or possibly f.g. porphyry diorite and footwall of black argillaceous sediment.

| Au  | - | 0.554 | opt  | Ag | - | 6.4 ppm |
|-----|---|-------|------|----|---|---------|
| As  | - | 755   | ppm  | Cu | - | 710 ppm |
| [Co | - | 141   | ppm] |    |   |         |

KK-968 Float, sub-angular, fist-sized. Intensely silicified intermediate volcanic with 10-15% v.f.g. to f.g. dissinter py; intense Fe ox.

| Au | - | 755 p | pm | Ag | - | 0.4 | ppm |
|----|---|-------|----|----|---|-----|-----|
| As | - | 55 p  | pm | Cu | - | 43  | ppm |

KK-969 Float, fist-sized, sub-angular. Intensely silicified

intermediate volcanic with 7-10% f.g. to m.g. diss-interveinlet pyrite; strong Fe ox.

| Au | - | 340 ppm | Ag - | • 2.0 | ppm |
|----|---|---------|------|-------|-----|
| As | - | 470 ppm | Cu - | · 71  | ppm |

- KK-970 Float, angular fist-sized. Silicified andesitic tuff with 5-7% f.g. diss-veinlet py, strong Fe ox.
- KK-971 Float, angular fist-sized. Massive andesite with strong chlorite alteration; 7-10% vuggy 1-3mm qtz veinlets with 5-7% f.g to m.g. diss py + veinlets; mod Fe ox.

| Au | - | 285 ppm | Ag | - | <.2 ppm |
|----|---|---------|----|---|---------|
| As | - | 515 ppm | Cu | - | 21 ppm  |

- KK-972 Float, football-sized, angular. Massive andesitic strong chl and Fe carb alteration; 10-15% f.g. to c.g. dissveinlet py; trace diss cpy.
- KK-973 Float, football-sized angular. Silicified altered volcanic? 7-10% v.f.g. diss-inter pyrite; intense Fe ox.

| Au | - | 420 ppm | Ag – | 4.0 ppm |
|----|---|---------|------|---------|
| As | - | 455 ppm | Cu – | 52 ppm  |

KK-974 Float, fist-sized, angular. Chlorite altered andesitic tuff, dark green-grey, with 7-10% v.f.g. to f.g. dissveinlet py with 5-7% veinlets 1-3mm wide of cpy; very intense Fe ox.

| Au | - | 0.758 | opt | Ag | - | 1.04 | opt |
|----|---|-------|-----|----|---|------|-----|
| As | - | 1480  | ppm | Cu | - | 6184 | ppm |

KK-975 Float, football-sized, angular. Same description as #974 but with only trace cpy.

| Au | - | 0.569 0 | pt A  | <b>g -</b> | 21.8 | ppm |
|----|---|---------|-------|------------|------|-----|
| As | - | 5320 p  | pm C1 | u –        | 2489 | ppm |

KK-976 Float, fist-sized angular. Hornblende porphyritic andesite with 3-5cm wide qtz stringers with 5-7% dissinter c.g. cpy, 1-2% diss py in host; strong hem ox.

| Au | - | 0.032 | opt | Ag | - | 27.8 | ppm |
|----|---|-------|-----|----|---|------|-----|
| As | - | 125   | ppm | Cu | - | 1.17 | *   |

KK-977 Float, 20cm angular. Vuggy boxwork texture, 1-2mm vugs, spongy qtz with qtz stringers; 3-5% v.f.g diss py, intensely weathered; strong lim ox. Next to huge 3m high rectangular boulder. [Note: In shear gully below, strong epidote and moderate K-spar alteration is evidently associated with the hornblende porphyritic diorite. Multiple fractures and shears are qtz and sulfide filed. The fractures and shears are parallel to sub-parallel and trend 200-220 deg and dip moderately to the west. Area of alteration is approx 120m by 50m.]

| Au | - | 0.061 opt | Ag | - | 13.0 ppm |
|----|---|-----------|----|---|----------|
| As |   | 650 ppm   | Cu | - | 276 ppm  |

DC-22 Grab from wallrock next to ERK-807. Contains less than 1% cpy. Possible contact between two intrusives.

| Au | - | 105 ppm | Ag - | 10.0 ppm |
|----|---|---------|------|----------|
| As | - | <5 ppm  | Cu – | 2904 ppm |

DC-23 Float. Frost-heaved, very angular boulders of brecciated argillite cut by numerous tiny qtz/cal veinlets. Minor py, light greenish stain.

| Au | - | 0.080 | opt | Ag | - | 18.4 | ppm |
|----|---|-------|-----|----|---|------|-----|
| As | - | 330   | ppm | Cu | - | 284  | ppm |

- DC-24 Float boulder, 0.2m in diameter. Silicified volcanic, brecciated with 5-10% qtz veinlets. Py about 2-3%, trace sphalerite?
- DC-25 Grab from hanging wall of 7m wide shear zone. Intrusive--hornblende feldspar porphyry. Moderate malachite stains.

| Au | - | 600 | ppb | Ag | - | 16.0 | ppm |
|----|---|-----|-----|----|---|------|-----|
| As | - | <5  | ppm | Cu | - | 1.36 | *   |

DC-26 Chip, 10cm. Across small qtz vein with abundant cpy.

| Au | - | 0.048 | opt | Ag | - | 25.0 | ppm |
|----|---|-------|-----|----|---|------|-----|
| As | - | 30    | ppm | Cu | - | 1.97 | *   |

DC-27 Chip, 0.4m. Junction of two sub-parallel qtz veins carrying 1-2% cpy.

| Au | - | 120 | ppm | Ag | - | 9.2  | ppm |
|----|---|-----|-----|----|---|------|-----|
| As | - | <5  | ppm | Cu | - | 3939 | ppm |

DC-28 Grab from 8-15cm wide qtz vein with 2-3% py and cpy, minor mo. Abundant malachite stain in vein along strike.

| Au  | - | 225 ppm  | Ag | - | 0.95 opt |
|-----|---|----------|----|---|----------|
| As  |   | 405 ppm  | Cu | - | 6405 ppm |
| [Mo | - | 332 ppm] |    |   |          |

DC-29

Grab from gossanous outcrop. Intrusive rock with heavy

py content (>25%). Intense Fe ox.

| Au  | - | 60   | ppm  | Ag | - | 3.2  | ppm |
|-----|---|------|------|----|---|------|-----|
| As  | - | <5   | ppm  | Cu | - | 6666 | ppm |
| [W] | - | 1350 | ppm] |    |   |      |     |

DC-30 Grab, same description as #29. Gossanous outcrop is about 15m wide, extensions obscured by talus.

| Au | - | 45   | ppm  | Ag | - | 8.6  | ppm |
|----|---|------|------|----|---|------|-----|
| As | - | <5   | ppm  | Cu | - | 1.55 | *   |
| [W | - | 1230 | ppm] |    |   |      |     |

DC-31 Grab from one of several, vertically-oriented, quartz veinlets cutting intrusive exposed in small bluff. Zone is about 5m wide, covered by talus to east. Sample is from 4-10cm wide stringer with abundant malachite stain, some cpy.

| Au  | - | 0.044 | opt  | Ag |   | 29.0 ppm |
|-----|---|-------|------|----|---|----------|
| As  | - | 15    | ppm  | Cu | - | 2.25 %   |
| [Mo | - | 167   | ppm] | [₩ | - | 760 ppm] |

AW-306 Grab from 5cm wide rusty quartz vein, 070/steep N.

| Au | - | 40 ppm | Ag | - | 4.5 ppm |
|----|---|--------|----|---|---------|
| As | - | 80 ppm | Cu | - | 687 ppm |

Values are averages of #306A and #306B.

AW-307 Float. Fragment of qtz vein with about 1% pyrite.

| Au | - | 30 ppm | Ag - | 0.8 ppm |
|----|---|--------|------|---------|
| As | - | <5 ppm | Cu – | 441 ppm |

AW-308 Grab from 1cm wide chalcopyrite vein within 3cm wide shear zone.

| Au | - | 80 ppm | Ag | - | 1.78 opt |
|----|---|--------|----|---|----------|
| As | - | <5 ppm | Cu | - | 6.51 %   |

AW-309 Float. Qtz vein with malachite stain.

| Au  | - | 420 | ppm  | Ag | - | 2.0  | ppm |
|-----|---|-----|------|----|---|------|-----|
| As  | - | 15  | ppm  | Cu | - | 3078 | ppm |
| [Co | - | 110 | ppm] |    |   |      |     |

AW-310 Grab. From small pod of carbonate-chlorite altered rock with malachite stain.

 Au
 345 ppm
 Ag
 6.8 ppm

 As
 <5 ppm</td>
 Cu
 1.63 %

AW-311 Grab. From 5-10cm qtz-carb vein, very vuggy, with wad and abundant malachite and limonite. Orientation 95/shallow N.

| Au   | - | 0.265 | opt  | Ag | - | 28.2 ppm |
|------|---|-------|------|----|---|----------|
| As   | - | 280   | ppm  | Cu | - | 2.11 %   |
| [ Co | - | 139   | ppm] |    |   |          |

AW-312 Grab. From 3-10cm wide carbonate vein with wad; contains about 25% cpy, abundant malachite and wad; dark green chlorite. Orientation 125/shallow N. Can trace vein for 15m.

| Au  | - | 0.037 | opt  | Ag | - | 8.32 | opt |
|-----|---|-------|------|----|---|------|-----|
| As  | - | 45    | ppm  | Cu | - | 5.65 | *   |
| [Mo | - | 661   | ppm] |    |   |      |     |

AW-313 Chip, 0.2m. Very strongly limonitic sericite vein. May be same vein as in #312. [Note: the whole area is underlain by an intrusion of diorite with conspicuous hornblende crystals up to 1cm long; it may also be monzonite (K-spar is not obvious). Diorite to monzonite. Also feldspar porphyritic andesite and pyroxene porphyritic andesite (pyroxene porphyry). Mineralization occurs in narrow veins related to "relief" fractures in the intrusion.]

| Au  | - | 0.081 | opt  | Ag | - | 2.39 0 | pt   |
|-----|---|-------|------|----|---|--------|------|
| As  | - | 145   | ppm  | Cu | - | 6838 p | om 🛛 |
| [Mo | - | 226   | ppm] |    |   |        | -    |

d. Discussion

The rock geochemical sampling program defined several areas of interest on the property. These are briefly discussed below:

# Gold-bearing shear zones

Anomalous to highly anomalous gold values were obtained from mineralization sampled in a number of northeast-trending shear zones marked by gulleys and stream courses in the east-central portion of the Port 21 claim (cf. Inset Map #1 and #2, Figs. 4 and 5). The best gold results were obtained from the western portion of the Inset Map #1 area with 19 samples returning better than 0.1 opt up to a high of 1.786 opt (sample #ERK-970). This latter value was from a grab sample of a narrow fracture just outside the northwestern corner of the Inset Map #1 area. The best chip sample was #KK-966 which ran 0.515 opt gold over 0.3m.

This particular area was also distinguished by the marked association of highly anomalous arsenic and cobalt values with many

of the high golds (cf. Figs. 7 and 9, respectively). As in other gold-bearing mineralization sampled elsewhere on the property, high golds were also accompanied by elevated copper and silver values.

The cobalt association is an unusual one. The only other place in the Stewart area where the author has seen a gold-cobalt association is peripheral to the Max skarn deposit in the Unuk River area. Since skarn-like mineralization has also been identified on the Port 21 claim (cf. Inset Map #3), this association may warrant further investigation.

Similar gold-anomalous shear-hosted mineralization was also sampled in the eastern portion of the Inset Map #1 area, extending northeast into the Inset Map #2 area. However, values in gold, arsenic and cobalt are not as strong as in the previously discussed shears. Anomalous molybdenum values were also obtained from several samples taken in this area.

#### Tungsten Anomaly

A cluster of samples straddling the eastern portion of the Inset Map #1 area are highly anomalous in tungsten (cf. Fig. 11). A total of sixteen samples taken in this area returned values greater than 200 ppm W to a maximum of 1,440 ppm. Many of the samples are described as a fine-grained intrusive, probably a hornblende porphyry, others as andesite or andesite tuffs. One float sample was taken from a specimen described as being from the contact between andesite and hornblende porphyry.

Almost all of these samples are also highly anomalous in copper with values ranging up to 2.25% Cu. A singular characteristic of many of the pyrite-bearing samples taken from this area is that the contained copper mineralization is not visually apparent (this is also true of similar samples in the Inset Map #3 area and other parts of the property). For example, Sample #KK-835, a chip over 1.4m (fine-grained altered intrusive), returned 1.11% copper although no chalcopyrite or malachite was noted in the sample description.

For the most part gold values in the tungsten-anomalous samples were low with the exception of #ERK-804 which returned 0.082 opt gold along with a W value of 1,380 ppm. This sample was a grab from an outcrop of a fine-grained intrusive believed to be hornblende porphyry.

#### <u>Skarn Zone</u>

This area was the first to be sampled on the property and features abundant pyrite-rich float boulders in the vicinity of a 50m diameter exposure of greenish-stained rock (cf. Inset Map #3, Fig. 4). Most of the samples taken from the area are anomalous to highly anomalous in copper; about half of the samples are moderately anomalous in silver and cobalt. Compared to the shearhosted mineralization in the Inset Map #1 area, gold values were generally low although 8 of the 22 samples taken returned values greater than 200 ppb to a high of 0.252 opt. This latter sample was from qtz-chalcopyrite vein float and is probably not representative of the mineralization exposed in outcrop. Highest gold value from mineralization which can be considered characteristic of this area came from pyrite-rich float sample #KK-706 which returned 0.035 opt gold along with .33% Cu.

A hand specimen of the pyrite-rich float boulders was examined under microscope by Alex Walus and subsequently described as a "retrogressively altered skarn". Walus described the mineral composition as: 50% epidote-clinozoisite, 30% garnet, 10% opaque minerals (pyrite + carbonaceous opaque), 3% green mica and 3% minerals of humite group. In Walus's opinion, the primary skarn assemblage represented by garnet, green mica and minerals of the humite group was partially replaced by a retrograde assemblage of epidote-clinozoisite, quartz and sulfides.

#### Other zones/comments

1. Strong Au-Cu values were found in narrow, discontinuous quartz-sulfide veins occurring as relief fractures in an intrusive outcropping along the eastern edge of the Port 21 claim (cf. AW306-313 samples).

2. The three silt samples taken as an adjunct to the rock sampling program returned results consistent with mineralization observed along the stream courses. Gold values ranged from 90 to 280 ppb, arsenic from 165 to 365 ppm and copper from 128 to 870 ppm. The 280 ppb gold value and the 870 ppm copper value can be considered highly anomalous based on regional surveys conducted throughout the Stewart area.

Very few of the samples taken during the rock sampling 3. returned anomalous levels of zinc or lead. Two exceptions are of samples ERK-960 and 961 which returned zinc values of 3887 note: and 3200 ppm and lead values of 1848 and 818 ppm, respectively. Both samples were of mineralized float carrying pyrite (coarse) High gold values of 0.933 opt bands in diorite/hornfelsed rock. and 1.057 opt were accompanied by locally very anomalous silver values of 5.21 and 10.03 opt. One of the samples carried elevated bismuth suggesting the gold occurs as tellurides. These samples may be of particular significance because of similarities to the style of mineralization at the Red Mountain gold property located At Red Mountain high gold values 14km to the north-northeast. occur in coarse pyrite zones in an intrusive environment; gold occurs as tellurides and zinc is the most common metal association after iron.

# D. Field Procedure and Laboratory Technique

Rock samples were taken in the field with a prospector's pick and collected in a standard plastic sample bag. Grab samples were taken to ascertain character of mineralization at any specific locality. These samples consisted generally of three to ten representative pieces with total sample weight ranging between 0.5 to 2.0 kg. Chip samples were taken across the strike of mineralized structures and generally weighed about 1.0 to 2.0 kg. Interval samples from chip lines were carefully taken to ensure a balanced weighting of sub-samples along the interval length.

Silt samples were taken in the field by sieving fine stream sediments through a -40mesh nylon screen until approximately 300 to 500 grams of material was collected. This was rinsed from a plastic collecting basin into a standard Kraft Bag. The bags were then marked, allowed to dry, and shipped to the Eco-Tech facility in Kamloops.

All rock samples were analyzed at the Eco-Tech facilities in Stewart and Kamloops, B.C. Rock samples were first crushed to minus 10 mesh using jaw and cone crushers. Then 250 grams of the minus 10 mesh material was pulverized to minus 140 mesh using a ring pulverizer. For the gold analysis a 10.0 gram portion of the minus 140 mesh material was used. After concentrating the gold through standard fire assay methods, the resulting bead was then dissolved in aqua regia for 2 hrs at 95 deg. C. The resulting solution was then analyzed by atomic absorption. The analytical results were then compared to prepared standards for the determination of the absolute amounts. For the determination of the remaining trace and major elements Inductively Coupled Argon Plasma (ICP) was used. In this procedure a 1.00 gram portion of the minus 140 mesh material is digested with aqua regia for 2 hours at 95 deg. C and made up to a volume of 20 mls prior to the actual analysis in the plasma. Again the absolute amounts were determined by comparing the analytical results to those of prepared standards.

Specific samples were subjected to further analysis where values obtained exceeded certain threshold levels. High golds were fireassayed using conventional methods followed by parting and weighing of beads. Wet chemistry methods and AA were used for follow-up analysis of base metals and silver (where values were too high for quantitative measurement by ICP).

Silt samples were analyzed in the same manner as rock samples after undergoing standard stream sediment sample preparation.

# E. Conclusions

The 1994 work program on the Port 20-21 and Red 17 claims identified a roughly 1 kilometre square area within which many

reconnaissance samples returned anomalous metal values. The mineralization appears related to intrusive rocks and in particular a hornblende porphyry intrusion exposed in places in the eastern portion of the Port 21 claim. This may be of some importance given that gold deposits at the Red Mountain and Willoughby properties (also within the Cambria Icefield area) are now thought to be related to the so-called "Goldslide Intrusions" consisting mainly of hornblende porphyries (C. J. Greig, et al, 1994).

Significantly, anomalous gold values were widespread throughout the area with the best values occurring along a northeasterly trending shear from which numerous samples returned values up to 1.79 opt. Many of these high golds were accompanied by high arsenic and cobalt values.

Copper was the most consistently anomalous element recorded during the 1994 geochemical sampling program. Perhaps the most interesting form of copper mineralization was intrusive-related: one such zone occurs near the ice in the southeastern corner of the Port 21 claim and the other about 300m NNW. This latter zone also carries highly anomalous tungsten values and has an extent of at least 200m. Although Gold values obtained from the intrusive-related copper mineralization were generally sub-anomalous to anomalous with occasional values running up to 0.082 opt.

This property has definite potential and warrants a comprehensive follow-up program. A control grid should be established over the known mineralized portions of the nunatak. Thereafter the area should be geologically mapped and all interesting areas methodically sampled and trenched. Standard geophysical surveys should be carried out to define structure and areas of mineral concentration. Targets defined by this work would be tested by diamond drilling.

Respectfully submitted,

Lemonen

D. Cremonese, P.Eng. April 26, 1995

# APPENDIX I - WORK COST STATEMENT

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| Field PersonnelPeriod July 13 to Oct. 10, 1994:<br>E. R. Kruchkowski, Geologist                                         |            |
|-------------------------------------------------------------------------------------------------------------------------|------------|
| 4.0 days @ \$300/day<br>K. Konkin, Geologist                                                                            | \$ 1,200   |
| 4.0 days @ \$294/day<br>A. Walus, Geologist                                                                             | 1,176      |
| 1.0 day @ \$200/day<br>D. Cremonese, P.Eng.                                                                             | 200        |
| 1.0 day @ \$375/day                                                                                                     | 375        |
| Helicopter VIH<br>Crew drop-offs/pick-ups: Aug. 31, Sept. 16,<br>Sept. 19 and Oct. 5<br>VIH: 4.2 hrs. @ \$722.60/hr.    | 3,035      |
| Shared project costs (prorated at 5.92%*)<br>Logistics/supervision/bad weather standby in Stewart<br>5.92% of \$16,117) | 954        |
| Mob/demob crew (home base to Stewart, return)                                                                           |            |
| 5.92% of \$10,459)<br>Food/accommodation                                                                                | 619        |
| 5.92% of \$9,138)<br>Local transportation/expediting/radios                                                             | 541        |
| 5.92% of \$6,493                                                                                                        | 384        |
| Field supplies/misc.<br>5.92% of \$4,266                                                                                | 252        |
| Workman's compensation<br>5.92% of \$3,592)                                                                             | 232        |
| Assay costsEco-Tech Labs                                                                                                |            |
| Au geochem + 30 elem. ICP + rock sample prep<br>159 @ \$19.5275/sample                                                  | 3,105      |
| Au assay: 50 @ \$9.63/sample                                                                                            | 481        |
| Ag assay: 27 @ \$4.28                                                                                                   | 116        |
| Cu assay: 26 @ \$8.025                                                                                                  | 209        |
| Report Costs<br>Report and map preparation, compilation and resear                                                      | ch         |
| D. Cremonese, P.Eng., 4.0 days @ \$375/day                                                                              | 1500       |
| Draughting RPM Computer<br>Copies, report, jackets, maps, etc.                                                          | 420<br>60  |
| TOTAL                                                                                                                   |            |
| Amount Claimed Per Statement of Exploration $#3065048$ :                                                                | \$12,000** |
| * Based on ratio of field man-days to total project fiel<br>**Please adjust PAC account accordingly.                    | d man-days |

### APPENDIX II - CERTIFICATE

- I, Dino M. Cremonese, do hereby certify that:
- 1. I am a mineral property consultant with an office at Suite 509-675 W. Hastings, Vancouver, B.C.
- 2. I am a graduate of the University of British Columbia (B.A.Sc. in metallurgical engineering, 1972, and L.L.B., 1979).
- 3. I am a Professional Engineer registered with the Association of Professional Engineers of the Province of British Columbia as a resident member, #13876.
- 4. I have practised my profession since 1979.
- 5. This report is based upon work carried out on the Port 20-21 and Red 17 claims, Skeena Mining Division from July to October of 1994. Reference to field notes and maps made by geologists E. Kruchkowski, K. Konkin and A. Walus is acknowledged. I have full confidence in the abilities of all samplers used in the 1994 geochemical program and am satisfied that all samples were taken properly and with care.
- 6. I am a principal of Teuton Resources Corp. and Minvita Enterprises Ltd., owner of the Port 20-21 and Red 17 claims: this report was prepared solely for satisfying assessment work requirements in accordance with government regulations.

Dated at Vancouver, B.C. this 26th day of April, 1995.

D. Lomone

D. Cremonese, P.Eng.

APPENDIX III

ASSAY CERTIFICATES



### ASSAYING GEOCHEMISTRY ANALYTICAL CHEMISTRY ENVIRONMENTAL TESTING

10041 E. Trans Canada Hwy , R.R. 12, Kumloops, B.C. V2C 2J3 Phone (604) 573-5700 Fax (604) 573-4557

# **CERTIFICATE OF ASSAY ETS 3088**

TEUTON RES. CORPORATION 509-675 W. HASTINGS ST. VANCOUVER, BC

V6B 1N2

Attention: Dino Cremonese

100 rock samples received August 31, 1994 Sample run date: September 8, 1994 Samples submitted by: Ken Konkin

| ET #.      | Tag #      | Au<br>(g/t) | Au<br>(oz/t) | Ag<br>(g/t) | Ag<br>(oz/t) | As<br>% | Cu<br>% | Pb<br>% | Zn<br>%   |
|------------|------------|-------------|--------------|-------------|--------------|---------|---------|---------|-----------|
| 3          | ERK-94-637 |             |              | 42.4        | 1.24         |         | 4.78    |         |           |
| 5          | ERK-94-639 | 3.28        | 0.096        | 57.3        | 1.67         |         |         |         |           |
| 10         | ERK-94-644 | 1.54        | 0.045        |             |              |         |         |         |           |
| 14         | ERK-94-648 |             |              |             |              |         |         |         | 4.96      |
| 15         | ERK-94-649 |             |              | 105.3       | 3.07         |         |         | 4.93    | 23.55     |
| 16         | ERK-94-650 |             |              | 61.2        | 1.79         |         |         | 4.18    | 9.53      |
| 17         | ERK-94-651 |             |              |             |              |         |         |         | 5.12      |
| 18         | ERK-94-652 |             |              |             |              |         |         | 1.43    | 11.40     |
| 19         | ERK-94-653 |             |              |             |              |         |         | 1.09    | 5.18      |
| 2 <b>2</b> | ERK-94-656 |             |              |             |              |         |         |         | 2.78      |
| 23         | ERK-94-657 |             |              |             |              |         |         |         | 2.80      |
| 24         | ERK-94-658 |             |              | 103.5       | 3.02         |         |         | 4.60    | 4.56      |
| 25         | ERK-94-659 |             |              | 31.3        | 0.91         |         |         |         | 1.10      |
| 26         | ERK-94-660 |             |              | 59.6        | 1.74         |         |         |         | 7.78      |
| 28         | ERK-94-662 |             |              | 40.8        | 1.19         |         |         |         |           |
| 29         | ERK-94-663 |             |              |             |              |         |         |         | 1.86      |
| 35         | ERK-94-669 | 4.15        | 0.121        |             |              | 7.03    |         |         |           |
| 36         | ERK-94-670 | 10.65       | 0.311        |             |              | 6.52    |         |         |           |
| 47         | ERK-94-681 | 8.65        | 0.252        |             |              |         | 2.03    |         | ~         |
| 59         | ERK-94-685 |             |              | 30.9        | 0.90         |         |         |         | Poer 20/2 |
| 60         | ERK-94-686 | 2.04        | 0.059        |             |              |         |         |         |           |
| 80         | KK-94-706  | 1.20        | 0.035        |             |              |         |         |         |           |
| 92         | KK-94-718  |             |              | 203.4       | 5.9 <b>3</b> |         | 2.08    |         |           |
| 93         | KK-94-719  | 2.10        | 0.061        |             | •            |         |         |         |           |
| 94         | KK-94-720  | 5.40        | 0.157        | 96.7        | 2.82         |         | 6.97    |         |           |

Frank J.Pezzotti, A.Sc.T. B.C.Certified Assayer

15-Sep-94

### ASSAYING GEOCHEMISTRY ANALYTICAL CHEMISTRY ENVIRONMENTAL TESTING

13-Oct-94



10041 E. Trans Canada Hwy., R.R. "2. Kamloops, B.C. V2C 2J3 Phone (604) 573-5700 Fax (604) 573-4557

# CERTIFICATE OF ASSAY ETS3107

TEUTON RES. CORPORATION 509-675 W. HASTINGS ST. VANCOUVER, BC V6B 1N2

Attention: Dino Cremonese

80 ROCK samples received September 17, 1994 Sample run date: September 26, 1994 Samples submitted by: Ken Konkin Client Project Number: OEX

|           | ET #. | Tag #    | Au            | Au<br>(oz/t) | Ag<br>(att)   | Ag<br>(oz/t) | As<br>% | Cu<br>%                                                                                                          | РЬ<br>% | Zn<br>%  |
|-----------|-------|----------|---------------|--------------|---------------|--------------|---------|------------------------------------------------------------------------------------------------------------------|---------|----------|
|           | 4     | KK94789  | (g/t)<br>5.30 | 0.155        | (g/t)<br>48.3 | 1.41         | /0      | 2.13                                                                                                             |         |          |
|           | 11    | KK94796  | 5.40          | 0.157        | 49.2          | 1.44         | -       | 2.10                                                                                                             | -       | 3.72     |
| ~         | 12    | KK94797  | 1.66          | 0.048        | 30.8          | 0.90         | 0.78    |                                                                                                                  | -       | 5.72     |
|           | 13    | KK94798  | 1.06          | 0.031        |               | 0.00         | 0.70    | _                                                                                                                | _       | _        |
|           | 22    | KK94807  | 4.15          | 0.121        | 46.3          | 1.35         |         | 2.56                                                                                                             |         | -        |
|           | 23    | KK94808  | 8.85          | 0.258        | 56.5          | 1.65         | · _     | 3.47                                                                                                             | -       | 00       |
|           | 24    | KK94809  | 10.40         | 0.303        | 91.2          | 2.66         | -       | 5.10                                                                                                             |         | PORT21   |
|           | 25    | KK94810  | 1.26          | 0.037        | -             | 2.00         | _       | -                                                                                                                | -       | -20.2    |
|           | 31    | KK94816  | 1.98          | 0.058        | 36.8          | 1.07         | _       | 2.16                                                                                                             | -       |          |
|           | 36    | ERK94766 | 1.29          | 0.038        |               | -            | _ ^     | · _                                                                                                              |         | 1.40     |
| · · · · · | 37    | ERK94767 |               | -            | -             | -            | -       | · •                                                                                                              | -       | 2.60     |
|           | 38    | ERK94768 | 1.08          | 0.031        | -             | -            |         | ÷                                                                                                                | -       | -        |
|           | 39    | ERK94769 | 2.36          | 0.069        | 84.2          | 2.46         | · _ ·   | -                                                                                                                | _       | 4.73     |
|           | 40    | ERK94770 | 2.32          | 0.068        | 51.3          | 1.50         |         | -                                                                                                                | · · _   | -        |
|           | 41    | ERK94771 |               | -            | 1263.0        | 36.83        | · _ ·   | 1.89                                                                                                             | 2.99    | 11.82    |
|           | 42    | ERK94772 | 1.66          | 0.048        | 31.2          | 0.91         | 0.87    | -                                                                                                                |         | -        |
|           | 45    | ERK94775 | -             | -            | 42.3          | 1.23         | -       | -                                                                                                                | -       | -        |
|           | 46    | ERK94776 | <b>25</b> .75 | 0.751        | 2634.0        | 76.82        | 4.47    | _ 1                                                                                                              | 7.30    | 6.79     |
|           | 47    | ERK94777 |               | -            | 79.4          | 2.32         |         | ·                                                                                                                |         | -        |
|           | 50    | ERK94780 | -             | ·· -         | 1394.0        | 40.65        | · •     | -                                                                                                                | 30.31   | 8.14     |
|           | 51    | ERK94781 | -             | -            | 246.4         | 7.19         | 1.64    | · -                                                                                                              | 4.37    | 11.21    |
|           | 52    | ERK94782 | -             | -            | 31.6          | 0.92         | -       | · · ·                                                                                                            | -       | 1.46     |
|           | 53    | ERK94783 | 6.15          | 0,179        | 763.4         | 22.26        | -       | · · ·                                                                                                            | 13.32   | 1.52     |
|           | 54    | ERK94784 | 36.50         | 1.064        | 219.2         | 6.39         | -       | - is is in the second | 5.26    | 2.68     |
|           | 55    | ERK94785 | 42.50         | 1.239        | 919.8         | 26.82        |         |                                                                                                                  | 17.63   | 10.38    |
| JONAS [   | 56    | ERK94786 | 1.89          | 0.055        |               | -            | -       | -                                                                                                                |         | -        |
|           | 63    | ERK94794 | 5.15          | 0.150        | •             | - 12         |         | . · · · -                                                                                                        | -       | - 1      |
| -         | 64    | ERK94795 | 15.00         | 0.437        | 261.2         | 7.62         |         | 1.09                                                                                                             | -       | -b.ot    |
|           | 65    | ERK94796 | 6.70          | 0.195        | 1             | -            |         | -                                                                                                                |         | -(10-)   |
|           | 66    | ERK94797 | 16.25         | 0.474        | 66.7          | 1.95         |         | -                                                                                                                |         | -) 20-2' |

Frank J Pezzotti, Assayer

### **TEUTON RES. CORPORATION ETS3107**

XLS/Teuton

13-Oct-94

|          | ĽA                                                                              | Au                                                                                                                                                                                                                                                   | Ag                                                                                                                                       | Ag                                                                                                                                                            | As                                                                                                                                                                          | Cu                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | РЬ                                                                                                                                                                                         | Zn                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|----------|---------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Tag #    | (g/t)                                                                           | (oz/t)                                                                                                                                                                                                                                               | (g/t)                                                                                                                                    | (oz/t)                                                                                                                                                        | %                                                                                                                                                                           | %                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | %                                                                                                                                                                                          | %                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| ERK94798 | 13.75                                                                           | 0.401                                                                                                                                                                                                                                                | -                                                                                                                                        | -                                                                                                                                                             | -                                                                                                                                                                           | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -                                                                                                                                                                                          | _                                                                                                                                                                                    | ſ                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| ERK94799 | 45.00                                                                           | 1.312                                                                                                                                                                                                                                                | -                                                                                                                                        | -                                                                                                                                                             | -                                                                                                                                                                           | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -                                                                                                                                                                                          | -                                                                                                                                                                                    | 1 .                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| ERK94800 | 3.80                                                                            | 0.111                                                                                                                                                                                                                                                | -                                                                                                                                        | -                                                                                                                                                             | -                                                                                                                                                                           | 1.06                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                                                                                                                                                                          | -                                                                                                                                                                                    | PORT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| ERK94801 | 3.85                                                                            | 0.112                                                                                                                                                                                                                                                | 44.3                                                                                                                                     | 1.29                                                                                                                                                          | -                                                                                                                                                                           | 1.90                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                                                                                                                                                                          | -                                                                                                                                                                                    | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| ERK94802 | 6.10                                                                            | 0.178                                                                                                                                                                                                                                                | 95.8                                                                                                                                     | 2.79                                                                                                                                                          | -                                                                                                                                                                           | 6.33                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                                                                                                                                                                          | -                                                                                                                                                                                    | 20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| ERK94804 | 2.80                                                                            | 0.082                                                                                                                                                                                                                                                | -                                                                                                                                        | -                                                                                                                                                             | -                                                                                                                                                                           | 1.11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                                                                                                                                                                          | - /                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Tandy#1  | 5.35                                                                            | 0.156                                                                                                                                                                                                                                                | 72.4                                                                                                                                     | 2.11                                                                                                                                                          | -                                                                                                                                                                           | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -                                                                                                                                                                                          | · -                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Tandy#2  | -                                                                               | -                                                                                                                                                                                                                                                    | 139.4                                                                                                                                    | 4.07                                                                                                                                                          | -                                                                                                                                                                           | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1.10                                                                                                                                                                                       | -                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|          | ÉRK94798<br>ERK94799<br>ERK94800<br>ERK94801<br>ERK94802<br>ERK94804<br>Tandy#1 | Tag #         (g/t)           ERK94798         13.75           ERK94799         45.00           ERK94800         3.80           ERK94801         3.85           ERK94802         6.10           ERK94804         2.80           Tandy#1         5.35 | Tag #(g/t)(oz/t)ERK9479813.750.401ERK9479945.001.312ERK948003.800.111ERK948013.850.112ERK948026.100.178ERK948042.600.082Tandy#15.350.156 | Tag #(g/t)(oz/t)(g/t)ÉRK9479813.750.401-ERK9479945.001.312-ERK948003.800.111-ERK948013.850.11244.3ERK948026.100.17895.8ERK948042.800.082-Tandy#15.350.15672.4 | Tag #(g/t)(oz/t)(g/t)(oz/t)ERK9479813.750.401ERK9479945.001.312ERK948003.800.111ERK948013.850.11244.31.29ERK948026.100.17895.82.79ERK948042.800.082Tandy#15.350.15672.42.11 | Tag #         (g/t)         (oz/t)         (g/t)         (oz/t)         %           ERK94798         13.75         0.401         -         -         -           ERK94799         45.00         1.312         -         -         -           ERK94800         3.80         0.111         -         -         -           ERK94801         3.85         0.112         44.3         1.29         -           ERK94802         6.10         0.178         95.8         2.79         -           ERK94804         2.80         0.082         -         -         -           Tandy#1         5.35         0.156         72.4         2.11         - | Tag #(g/t)(oz/t)(g/t)(oz/t)%ERK9479813.750.401ERK9479945.001.312ERK948003.800.111ERK948013.850.11244.31.29-1.90ERK948026.100.17895.82.79-6.33ERK948042.800.0821.11Tandy#15.350.15672.42.11 | Tag #(g/t)(oz/t)%%ERK9479813.750.401ERK9479945.001.312ERK948003.800.1111.06ERK948013.850.11244.31.29-1.90ERK948026.100.17895.82.79-6.33ERK948042.600.0821.11Tandy#15.350.15672.42.11 | Tag #         (g/t)         (oz/t)         (g/t)         (oz/t)         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         %         % |

NOTE Average values are reported where repeat assays are performed. Screened "Metallic Assays" are performed on sample resplits screened to -140 mesh.

ECO-TECH LABORATOR Frank J. Pezzotti, A.S. T. B.C. Certified Assayer

### ASSAYING GEOCHEMISTRY ANALYTICAL CHEMISTRY ENVIRONMENTAL TESTING



10041 E. Trans Canada Hwy., R.R. \*2, Kamloops, B.C. V2C 2J3 Phone (604) 573-5700 Fax (604) 573-4557

# **CERTIFICATE OF ASSAY ETS3117**

18-Oct-94

TEUTON RES. CORPORATION 509-675 W. HASTINGS ST. VANCOUVER, BC V6B 1N2

Attention: Dino Cremonese

189 ROCK samples received September 26, 1994 Sample run date: September 30, 1994 Samples submitted by: Ken Konkin Client Project Number: OEX

|       |          | Au    | Au     | Ag                                             | Ag     | As   | Cu    | Pb   | Zn   |          |
|-------|----------|-------|--------|------------------------------------------------|--------|------|-------|------|------|----------|
| ET #. | Tag #    | (g/t) | (oz/t) | (g/t)                                          | (oz/t) | %    | %     | %    | %    |          |
| 10    | KK94829  | 2.83  | 0.083  | 33.4                                           | 0.97   |      | 1.00  |      |      |          |
| 14    | KK94833  | 1.37  | 0.040  | 46.7                                           | 1.36   |      |       |      | 5    | PORT     |
| 16    | KK94835  |       |        | 1.<br>1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1 |        |      | 1.11  |      | 5    | 20-21    |
| 20    | KK94839  |       |        | 45.8                                           | 1.34   |      |       |      |      |          |
| 22    | KK94841  |       |        | 47.1                                           | 1.37   |      | • •   |      |      |          |
| 23    | KK94842  |       |        | 1793.3                                         | 52.30  |      | 5.72  | 1.40 |      |          |
| 24    | KK94843  |       |        | 126.4                                          | 3.69   |      |       |      |      |          |
| 26    | KK94845  |       |        | 48.8                                           | 1.42   |      | -     | -    |      |          |
| 31    | KK94850  | 3.25  | 0.095  | 104.6                                          | 3.05   | 1.32 | a tip |      |      | 1 RED    |
| 32    | KK94851  | 2.98  | 0.087  | 156.3                                          | 4.56   | 2.20 |       | 1.03 |      | · · ·    |
| 34    | KK94853  |       |        | 31.0                                           | 0.90   |      |       |      | 2.45 | 2,3      |
| 61    | KK94880  | 1.65  | 0.048  |                                                |        |      |       |      |      | 1 REL    |
| 67    | KK94886  |       |        | 859.0                                          | 25.05  |      |       |      |      | 7 2,3    |
| 74    | ERK94809 |       |        |                                                |        |      |       |      | 1.06 | <u> </u> |
| 77    | ERK94812 |       |        | 34.3                                           | 1.00   |      |       |      |      |          |
| 81    | ERK94816 |       |        | 49.3                                           | 1.44   |      | 1.45  |      |      |          |
| 83    | ERK94818 | 3.48  | 0.101  | 32.2                                           | 0.94   |      | 3.47  |      |      | PORT     |
| 85    | ERK94820 | 6.20  | 0.181  | 34.6                                           | 1.01   |      | 1.20  |      |      | 10       |
| 87    | ERK94822 | 1.77  | 0.052  | -                                              |        |      |       |      |      | 20-2     |
| 91    | ERK94826 | 3.04  | 0.089  | 125.6                                          | 3.66   |      | 9.16  | - *  |      |          |
| 92    | ERK94827 | 4.10  | 0.120  | 37.3                                           | 1.09   |      |       |      |      |          |
| 96    | ERK94831 |       |        | 46.6                                           | 1,36   |      |       |      | 1.10 |          |
| 97    | ERK91832 |       |        | 62.4                                           | 1.82   |      |       | 2.58 |      |          |
| 98    | ERK94833 |       |        | 108.9                                          | 3.18   |      |       | 2.73 | 1    |          |
| 99    | ERK94834 |       |        | 114.6                                          | 3.34   |      |       | 3.22 |      |          |
| 100   | ERK94835 |       |        | 124.6                                          | 3.63   |      |       | 1.09 |      |          |
|       |          |       |        | کې شو کې د د د                                 |        | -    |       |      |      |          |

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Frank J.Pezzotti, A.Sc.T.B.O.Certified Assayer

TEUTON RES. CORPORATION ETS3117

|       |          | Au    | Au      | Ag     | Ag           | As                  | Cu      | Pb    | Sb      | 7-            |              |
|-------|----------|-------|---------|--------|--------------|---------------------|---------|-------|---------|---------------|--------------|
| ET #. | Tag #    | (g/t) | (oz/t)  | (g/t)  | (oz/t)       | ~3                  | 50<br>% | · %   | 30<br>% | Zn<br>%       |              |
| 101   | ERK94836 | (3-1  | (       | 134.6  | 3.93         |                     |         | 2.33  |         |               |              |
| 102   | ERK94837 |       |         | 585.6  | 17.08        |                     |         | 2.64  |         |               |              |
| 103   | ERK94838 |       |         | 196.7  | 5.74         | 1. 1. <sup>1.</sup> |         | 8.22  |         | 15. <b>24</b> |              |
| 104   | ERK94839 |       |         | 49.3   | 1.44         |                     |         |       |         | 2.79          |              |
| 105   | ERK94840 |       |         | 121.6  | 3.55         |                     |         | 1.38  |         | 4.26          |              |
| 106   | ERK94841 |       |         | 170.4  | 4.97         |                     |         | 1.42  |         | 6.21          |              |
| 114   | ERK94849 | 6.90  | 0.201   |        |              | 5.84                |         |       |         | 1.32          | 2            |
| 115   | ERK94850 | 4.40  | 0.128   |        |              | 1.67                |         |       |         |               | 1            |
| 116   | ERK94851 | 2.79  | 0.081   | 53.4   | 1. <b>56</b> | 1.44                |         | 1.73  |         |               |              |
| 117   | ERK94852 | 3.52  | 0.103   | 42.6   | 1.24         | 1.59                |         | 1.29  |         | 1.46          |              |
| 118   | ERK94853 | 3.46  | 0.101   | 46.3   | 1.35         | 1.63                |         | 1.16  |         | 1.53          |              |
| 119   | ERK94854 | 5.65  | 0.165   | 292.4  | 8.53         | 0.74                |         | 7.83  |         | 5.04          |              |
| 120   | ERK94855 |       |         | 56.2   | 1.64         |                     |         |       |         |               | Pr           |
| 122   | ERK94857 |       |         | 282.4  | 8.24         |                     | 1.83    |       |         |               | > <b>f</b> £ |
| 123   | ERK94858 |       |         | 575.6  | 16.79        |                     | 1.33    | 5.45  | 1.89    | 27.16         | 2            |
| 124   | ERK94859 |       |         | 1120.0 | 32.66        | 2.51                | 1.52    | 21.00 | 4.36    | 32.51         | -            |
| 125   | ERK94860 |       |         | 48.9   | 1.43         | 0.51                |         | 3.68  |         | 19. <b>25</b> |              |
| 126   | ERK94861 |       |         | 42.7   | 1.25         |                     |         |       |         |               |              |
| 138   | ERK94874 | 3.70  | 0.108   |        |              |                     |         |       |         |               |              |
| 141   | ERK94877 |       |         | 192.3  | 5.61         |                     |         |       |         | 3.61          | 1            |
| 142   | ERK94878 |       |         | 61.2   | 1.79         |                     |         |       |         | 2.05          |              |
| 143   | ERK94879 |       |         | 194.5  | 5.67         |                     |         | 3.58  |         | 24.63         |              |
| 144   | ERK94880 |       |         |        |              |                     |         |       |         | 1.28          |              |
| 159   | AW214    |       |         | 48.9   | 1.43         |                     |         |       |         |               |              |
| 160   | AW215    | 5.07  | 0.148   |        |              |                     |         |       |         |               | LED          |
| 161   | AW216    | 2.25  | 0.066   | 31.3   | 0.91         |                     |         |       |         |               | (            |
| 169   | AW224    |       |         | 1570.0 | 45.79        | •                   | 2.67    | 6.88  | •       | 1.43          | 2/3          |
| 171   | 94DC23   | 2.76  | 0.080   |        |              |                     |         | -     |         | 10            | _ 1          |
| 173   | 94DC25   |       | · · · · |        |              |                     | 1.36    |       |         | PORT 20-      | 21           |

Frank J.Pezzotti, M.Sc.T.B.C. Certified Assayer

m. Tanh Page 2.

### **TEUTON RES. CORPORATION ETS3117**

|   | ET #. | Tag #   | Au<br>(g/t)   | Au<br>(oz/t) | Ag<br>(g/t) | Ag<br>(oz/t) | Cu<br>% | Pb<br>% | Zn<br>% |            |
|---|-------|---------|---------------|--------------|-------------|--------------|---------|---------|---------|------------|
|   | 174   | 94DC26  | 1.65          | 0.048        |             |              | 1.97    |         | 1       |            |
|   | 176   | 94DC28  |               |              | 32.7        | 0.95         |         |         | ļ       | PORT       |
|   | 178   | 94DC30  |               |              |             |              | 1.55    |         | (       | PORT 20-21 |
| _ | 179   | 94DC31  | 1.51          | 0.044        |             |              | 2.25    |         | J       | <b>4</b> * |
|   | 180   | 94DC32  |               |              | 122.2       | 3.56         |         |         |         |            |
|   | 181   | 94DC33  |               |              | 3420.0      | <b>99.74</b> |         | 6.31    | 3.08    |            |
|   | 182   | 94DC34  |               |              | 348.4       | 10.16        |         |         | 7.68    |            |
|   | 184   | 94DC36  |               |              |             |              |         |         | 3.72    |            |
|   | 189   | KK94891 | 18.8 <b>2</b> | 0.549        |             |              |         |         |         |            |
|   |       |         |               |              |             |              |         |         |         |            |

NOTE: Average values are reported where repeat assays are performed. Screened "Metallic Assays" are performed on sample resplits screened to -140 mesh.

ECO-TECH LABORATORIES LTD. Frank J. Pezzotti, A.Sc.T.

B.C. Certified Assayer

XLS/Teuton3

18-Oct-94





10041 E. Trans Canada Hwy., R.R. 12, Karoloops, P.C. VPC 2J3 Phone (604) 573 5700 Fax (604) 573 4557

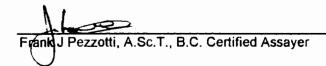
# **CERTIFICATE OF ASSAY ETS3129**

TEUTON RES. CORPORATION 509-675 W. HASTINGS ST. VANCOUVER, BC V6B 1N2

Attention: Dino Cremonese

77 ROCK samples received October 8, 1994 Sample run date: October 20, 1994 Samples submitted by: Ken Konkin Client Project Number: OEX

| ET #. | Tag #    | Au<br>(g/t) | Au<br>(oz/t) | Ag<br>(g/t) | Ag<br>(oz/t) | As<br>% | Cd<br>% | Cu<br>% | Zn<br>% |            |
|-------|----------|-------------|--------------|-------------|--------------|---------|---------|---------|---------|------------|
| 2     | KK94964  | 1.62        | 0.047        |             |              |         |         |         |         | า          |
| 4     | KK94966  | 17.65       | 0.515        |             |              |         |         |         |         |            |
| 5     | KK94967  | 19.00       | 0.554        |             |              |         |         |         |         | ROAT 20-21 |
| 12    | KK94974  | 26.00       | 0.758        | 35.6        | 1.04         |         |         |         |         |            |
| 13    | KK94975  | 19.50       | 0.569        |             |              |         |         |         |         | (          |
| 14    | KK94976  | 1.10        | 0.032        |             |              |         |         | 1.17    |         |            |
| 15    | KK94977  | 2.10        | 0.061        |             |              |         |         |         |         | )          |
| 16    | KK94978  | 8.50        | 0.248        |             |              | 4.20    |         | 1.25    |         |            |
| 29    | ERK94959 | 1.40        | 0.041        |             |              |         | 0.230   |         | 13.05   |            |
| 30    | ERK94960 | 32.00       | 0.933        | 178.6       | 5.21         |         |         |         |         | <u> </u>   |
| 31    | ERK94961 | 36.25       | 1.057        | 344.0       | 10.03        |         |         |         |         |            |
| 32    | ERK94962 | 11.50       | 0.335        |             |              |         |         |         |         | 1          |
| 33    | ERK94963 | 11.90       | 0.347        | 38.5        | 1.12         |         |         |         |         |            |
| 34    | ERK94964 | 5.90        | 0.172        |             |              |         |         | 0.98    |         | Part       |
| 35    | ERK94965 | 2.96        | 0.086        |             |              |         |         |         |         | 101-21     |
| 36    | ERK94966 | 8.80        | 0.257        | 44.5        | 1.30         |         |         | 3.46    |         | Port 20-21 |
| 37    | ERK94967 | 2.00        | 0.058        |             |              |         |         |         |         |            |
| 38    | ERK94968 | 7.90        | 0.230        |             |              |         |         |         |         |            |
| 39    | ERK94969 | 1.82        | 0.053        |             |              |         |         |         |         |            |
| 40    | ERK94970 | 61.25       | 1.786        |             |              |         |         |         |         | J          |
| 41    | ERK94971 | 4.55        | 0.133        |             |              |         |         |         |         |            |



2-Nov-94

|       |          | Au    | Au     | Ag    | Ag     | Cu   |               |
|-------|----------|-------|--------|-------|--------|------|---------------|
| ET #. | Tag #    | (g/t) | (oz/t) | (g/t) | (oz/t) | %    |               |
| 42    | ERK94972 | 4.65  | 0.136  |       |        |      |               |
| 43    | ERK94973 | 2.14  | 0.062  |       |        |      |               |
| 57    | AW304    |       |        |       |        | 2.52 |               |
| 58    | AW305    |       |        | 46.5  | 1.36   |      |               |
| 62    | AW308    |       |        | 61.0  | 1.78   | 6.51 | <u>ر</u>      |
| 64    | AW310    |       |        |       |        | 1.63 |               |
| 65    | AW311    | 9.10  | 0.265  |       |        | 2.11 | PORT<br>20-21 |
| 66    | AW312    | 1.28  | 0.037  | 285.4 | 8.32   | 5.65 |               |
| 67    | AW313    | 2.78  | 0.081  | 81.9  | 2.39   |      | 20-21         |
|       |          |       |        |       |        |      | J             |

### QC/DATA

Resplit:

| RS/36 | ERK94966 | 9.25 | 0.270 |
|-------|----------|------|-------|
|       |          |      |       |

NOTE: Average values are reported where repeat assays are performed. Screened "Metallic Assays" are performed on sample resplits screened to -140 mesh.

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XLS/Teuton3

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|            |            | Au    |            |
|------------|------------|-------|------------|
| ET #.      | Tag #      | (ppb) |            |
| 26         | ERK-94-660 | 30    |            |
| 27         | ERK-94-661 | 30    |            |
| 28         | ERK-94-662 | 30    |            |
| 29         | ERK-94-663 | 205   |            |
| 30         | ERK-94-664 | 10    |            |
| 31         | ERK-94-665 | 135   |            |
| 32         | ERK-94-666 | 35    |            |
| 33         | ERK-94-667 | 25    |            |
| 34         | ERK-94-668 | 50    |            |
| 35         | ERK-94-669 | >1000 |            |
| 36         | ERK-94-670 | >1000 |            |
| 37         | ERK-94-671 | 300   |            |
| 38         | ERK-94-672 | 52    |            |
| 39         | ERK-94-673 | 200   | )          |
| 40         | ERK-94-674 | 135   |            |
| 41         | ERK-94-675 | 95    |            |
| 42         | ERK-94-676 | 190   |            |
| 43         | ERK-94-677 | 440   | 21         |
| 44         | ERK-94-678 | 120   | 0 1 20-    |
| 45         | ERK-94-679 | 315   | Port 20-21 |
| 46         | ERK-94-680 | 70    |            |
| 47         | ERK-94-681 | >1000 |            |
| 48         | ERK-94-682 | 245   |            |
| 49         | ERK-94-683 | 20    |            |
| 50         | ERK-94-684 | 85    |            |
| 51         | ERK-94-685 | 50    |            |
| 52         | ERK-94-686 | 5     |            |
| 53         | ERK-94-687 | 645   | J          |
| 54         | KK-94-680  | 435   |            |
| 55         | KK-94-681  | 45    |            |
| 56         | KK-94-682  | 450   |            |
| 57         | KK-94-683  | 135   |            |
| 58         | KK-94-684  | 80    |            |
| 59         | KK-94-685  | 100   |            |
| 6 <b>0</b> | KK-94-686  | >1000 |            |
| 61         | KK-94-687  | 65    |            |
| 62         | KK-94-688  | 30    |            |
| 63         | KK-94-689  | 45    |            |
| 64         | KK-94-690  | 355   |            |
| 6 <b>5</b> | KK-94-691  | 125   |            |
|            |            |       |            |

9-Sep-94

|       |           | Au         |          |
|-------|-----------|------------|----------|
| ET #. | Tag #     | (ppb)      |          |
| 66    | KK-94-692 | 20         |          |
| 67    | KK-94-693 | 75         |          |
| 68    | KK-94-694 | 75         |          |
| 69    | KK-94-695 | 460        |          |
| 70    | KK-94-696 | 35         |          |
| 71    | KK-94-697 | 25         |          |
| 72    | KK-94-698 | 60         |          |
| 73    | KK-94-699 | 280        |          |
| 74    | KK-94-700 | 125        |          |
| 75    | KK-94-701 | 120        |          |
| 76    | KK-94-702 | 65         |          |
| 77    | KK-94-703 | 135        |          |
| 78    | KK-94-704 | 120        |          |
| 79    | KK-94-705 | 845        |          |
| 80    | KK-94-706 | >1000      |          |
| 81    | KK-94-707 | 515        |          |
| 82    | KK-94-708 | 90         |          |
| 83    | KK-94-709 | 60         | 1        |
| 84    | KK-94-710 | 95         |          |
| 85    | KK-94-711 | 35         | (YOF. 21 |
| 86    | KK-94-712 | 40         |          |
| 87    | KK-94-713 | <b>100</b> | PORT 21  |
| 88    | KK-94-714 | 260        |          |
| 89    | KK-94-715 | 145        |          |
| 90    | KK-94-716 | 65         |          |
| 91    | KK-94-717 | 35         |          |
| 92    | KK-94-718 | 575        |          |
| 93    | KK-94-719 | >1000      |          |
| 94    | KK-94-720 | >1000      |          |
| 95    | KK-94-721 | 70         |          |
| 96    | KK-94-722 | 45         |          |
| 97    | KK-94-723 | 170        |          |
| 98    | KK-94-724 | 90         |          |
| 99    | KK-94-725 | 45         |          |
| 100   | KK-94-726 | 15 🔮       | ł        |

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| Et #       | f. Tag #   | Ag   | AI %         | As     | Ba       | Ві | Ca %  | Cd  | Co  | Cr         | Cu Fe %         | La   | Mg % | Mn          | Mo | Na % | NI  | P      | Pb      | Sb       | Sn  | Sr         | Te   | Ti % | U    | v   | w    | Y       | Zn       |         |
|------------|------------|------|--------------|--------|----------|----|-------|-----|-----|------------|-----------------|------|------|-------------|----|------|-----|--------|---------|----------|-----|------------|------|------|------|-----|------|---------|----------|---------|
| 28         | ERK-94-662 | >30  | 0 35         | 40     | 10       | <5 | 8 60  | 112 | 9   | 99         | 2301 3.05       | <10  | 0.67 | 2547        | <1 | < 01 | 10  | 210    | 134     | 25       | <20 | 92         | < 50 | < 01 | <10  | 13  | < 10 | <1      | 7264     |         |
| 29         | ERK-94-663 | 190  | 1 09         | 2870   | 15       | <5 | > 15  | 201 | 59  | 76         | 213 3.48        | <10  | 0.85 | 2987        | <1 | < 01 | 51  | 550    | 8680    | 50       | <20 | 204        | <50  | < 01 | <10  | 37  | <10  | 2 3     | >10000   |         |
| 30         | ERK-94-664 | 02   | 2.02         | <5     | 55       | <5 | 1.91  | 3   | 33  | 57         | 172 576         | < 10 | 131  | 535         | <1 | 0 04 | 31  | 1700   | 60      | 20       | <20 | 49         | <50  | 017  | <10  | 118 | <10  | 4       | 261      |         |
| 31         | ERK-94-665 | 24   | 0.89         | 365    | 35       | 35 | 0.27  | 6   | 20  | <b>9</b> 6 | 39 ≥ 15         | <10  | 0 61 | 700         | 6  | < 01 | 16  | 30     | 58      | <5       | <20 | <1         | <50  | 0.01 | <10  | 44  | <10  | <1      | 126      |         |
| 32         | ERK-94-666 | < 2  | 1.09         | 100    | 50       | 20 | 0 55  | 2   | 31  | 36         | 30 9 91         | < 10 | 0 47 | 297         | <1 | < 01 | 23  | 1700   | 42      | 5        | <20 | 4          | <50  | 0 20 | <10  | 44  | <10  | <1      | 79       |         |
|            | 2          | -    |              |        |          |    |       |     |     |            |                 |      |      |             |    |      |     |        |         |          |     |            |      |      |      |     |      |         |          |         |
| 33         | ERK-94-667 | < 2  | 174          | 10     | 30       | <5 | 2 34  | 2   | 34  | 63         | 126 <b>4</b> 46 | <10  | 0 53 | 279         | <1 | 0.02 | 35  | 1900   | 44      | 15       | ·20 | 11         | <50  | 0 14 | < 10 | 85  | <10  | 2       | 119      |         |
| 34         | ERK-94-668 | 1.4  | 0.24         | 20     | 30       | 30 | 1.88  | 2   | 18  | 69         | 22 12 40        | <10  | 0 03 | 97 <b>9</b> | 29 | < 01 | 12  | 260    | 30      | <5       | <20 | 36         | <50  | < 01 | <10  | 12  | <10  | <1      | 60       |         |
| 35         | ERK-94-669 | 150  | 0.18         | >10000 | 30       | <5 | 0.05  | 982 | 24  | 90         | 3642 11 20      | <10  | < 01 | 106         | <1 | < 01 | 7   | 340    | 10      | 225      | <20 | 4          | <50  | < 01 | < 10 | 7   | <10  | <1      | 44       |         |
| 36         | ERK-94-670 | 32   | 0.76         | >10000 | 30       | 10 | 5.03  | 862 | 21  | 67         | 275 > 15        | <10  | 0 30 | 1142        | <1 | <.01 | 8   | 110    | 4       | 115      | <20 | 48         | <50  | < 01 | 20   | 19  | <10  | <1      | 36       |         |
| 37         | ERK-94-671 | 24   | 0 39         | 2195   | 25       | 10 | 0.09  | 21  | 19  | 140        | 53 7 60         | <10  | 0.08 | 175         | <1 | < 01 | 8   | 390    | 14      | <5       | <20 | <1         | <50  | < 01 | <10  | 28  | <10  | <1      | 40       |         |
|            |            |      |              |        |          |    |       |     |     |            |                 |      |      |             |    |      |     |        |         |          |     |            |      |      |      |     |      |         |          |         |
| 38         | ERK-94-672 | 04   | 1.07         | 285    | 35       | 10 | 0 58  | 3   | 25  | 65         | 11 7 39         | <10  | 0 45 | 653         | <1 | < 01 | 24  | 1880   | 14      | <5       | <20 | 8          | <50  | 0.09 | < 10 | 29  | <10  | <1      | 29       |         |
| - 39       | ERK-94-673 | 2.8  | 0.54         | 180    | -40      | <5 | 1.89  | 3   | 72  | 59         | 564 > 15        | <10  | 0 02 | 554         | <1 | < 01 | 6   | 320    | 6       | <5       | <20 | 48         | ~~50 | 0.12 | 30   | -69 | <10  | <1      | 31       | -       |
| 40         | ERK-94-674 | 36   | 0 60         | 15     | 50       | <5 | 0 42  | 1   | 118 | 67         | 1274 > 15       | <10  | 0 27 | 248         | 9  | < 01 | 19  | 310    | <2      | <5       | <20 | 42         | <50  | 0 14 | 50   | 45  | <10  | <1      | 28       |         |
| 41         | ERK-94-675 | 14   | 0.41         | 25     | 40       | <5 | 6.88  | 1   | 42  | 55         | 321 > 15        | <10  | < 01 | 1499        | <1 | < 01 | 5   | 130    | <2      | <5       | <20 | 6          | <50  | 0.05 | 30   | 92  | <10  | <1      | 32       |         |
| 42         | ERK-94-676 | 110  | 1.49         | 40     | 15       | <5 | 1.74  | 2   | 18  | 79         | 4145 523        | <10  | 0 52 | 526         | <1 | < 01 | 3   | 1210   | 6       | 10       | <20 | 148        | <50  | 0 16 | - 10 | 36  | <10  | <1      | 72       | _       |
|            |            |      |              |        | _        | _  |       |     |     |            |                 |      |      |             |    | _    |     |        | _       |          |     |            |      |      |      |     |      |         | (        |         |
| 43         | ERK-94-677 | 94   |              | 20     | 40       |    | 0 63  | <1  | 207 | 78         | 1592 > 15       |      | 011  | 272         | <1 | < 01 | 11  | 150    | <2      | <5       | <20 | 6          | <50  | 0.05 | 30   | 34  | <10  | < 1     | 26       | 101-1   |
| 44         | ERK-94-678 | <.2  | 1.38         | 55     | 40       | -  | 1.25  | 1   | 34  | 33         | 222 517         | <10  | 0 62 | 482         | <1 | 0.09 | 5   | 1350   | 14      | 5        | <20 | 68         | <50  | 0 21 | <10  | 73  | < 10 | 5       | 53       | 21      |
| <b>4</b> 5 | ERK-94-679 | 90   | 0.56         | 55     | 35       | -  | 0.67  | <1  | 87  | 72         | 4668 > 15       | <10  | 0.07 | 140         | <1 | < 01 | 8   | 670    | <2      | <5       | <20 | 70         | <50  | 0 16 | 10   | 41  | <10  | <1      | 22       | 10' 10' |
| 46         | ERK-94-680 | <.2  | 1.53         | 40     | 25       | 15 | 0.55  | <1  | 57  | 17         | 94 8 22         | < 10 | 0 62 | 473         | <1 | <.01 | 8   | 1310   | 12      | 10       | <20 | <1         | < 50 | 0.21 | < 10 | 51  | < 10 | <1      | 25       |         |
| 47         | ERK-94-681 | 23 0 | 0.17         | <5     | 25       | <5 | 0.06  | 1   | 10  | 142        | >10000 6.05     | <10  | <.01 | 133         | 4  | < 01 | 5 3 | >10000 | <2      | <5       | <20 | <1         | <50  | 0 02 | <10  | 6   | <10  | <1      | 24       |         |
| 40         | ERK-94-682 | 1 2  | 1.60         | 150    | 30       | <5 | 1.20  | 2   | 19  | 71         | 952 7.51        | <10  | 0 29 | 347         | <1 | 0 11 | 8   | 1540   | 30      | <5       | <20 | 44         | <50  | 0 02 | < 10 | 6   | <10  | <1      | 49       |         |
| 48         | ERK-94-683 | <.2  | 1.66<br>1.25 | <5     | 20       | -  | 0.23  | <1  | 18  | 51         | 68 5.12         | <10  | 0 82 | 218         | <1 | 0.01 | 16  | 380    | 30<br>8 | 5        | <20 | 44<br><1   | <50  | 0.12 | <10  | 9   | <10  | 3       | 49<br>22 |         |
| 49<br>50   | ERK-94-684 | < 2  | 1.76         | 50     | 20<br>30 |    | 0.25  | 2   | 31  | 47         | 107 8 11        | <10  | 1.40 | 530         | 20 | 0.04 | 6   | 1770   | 20      | 20       | <20 | 10         | <50  | 0.21 | <10  | 135 | <10  | 3       | 22<br>96 |         |
| 51         | ERK-94-685 |      | 2 60         | <5     | 50       |    | 1.26  | <1  | 47  | 175        | 133 6 43        | <10  | 2 66 | 496         | <1 | 0.14 | 63  | 1850   | 14      | 30       | <20 | 75         | <50  | 0 34 | <10  | 184 | <10  | 2       | 50<br>66 |         |
| 52         | ERK-94-686 |      | 1.72         | <5     | 70       |    | 2.99  | 9   | 324 | 15         | 1325 > 15       | <10  | < 01 | 430<br>674  | <1 | 0.01 | 101 | 510    | 68      | .∞<br><5 | <20 | 13         | <50  | 0 08 | 50   | 97  | < 10 | ۹<br><1 | 362      |         |
| 52         | EKK-94-000 | 32   | 1.72         | - 5    | 10       | ~5 | 2.55  | 5   | 324 | 15         | 1325 - 15       | 10   | - 01 | 0/4         | ~1 | 0.01 | 101 | 510    | 00      | ~5       | ~20 | 15         | ~ 50 | 0.00 | 50   | 37  | 10   | ~1      | 302      |         |
| 53         | ERK-94-687 | 82   | 2.82         | <5     | 70       | <5 | 11.50 | 1   | 251 | 63         | 2968 14 20      | <10  | 3 05 | 2728        | <1 | 0.03 | 7   | 450    | 14      | 20       | <20 | 63         | <50  | 0 09 | <10  | 78  | <10  | 14      | 76       |         |
| 54         | KK-94-680  | 08   | 0.64         | 295    | 80       | 10 | 0.26  | 3   | 24  | 26         | 81 975          | <10  | 0.06 | 394         | <1 | <.01 | 23  | 1070   | 26      | 25       | <20 | 11         | <50  | < 01 | <10  | 21  | <10  | ~1      | 65       |         |
| 55         | KK-94-681  | 04   | 1.57         | 755    | 45       | 20 | 1 97  | 8   | 28  | 25         | 126 13 20       | <10  | 1 15 | 935         | <1 | 0.03 | 10  | 1520   | 26      | 15       | <20 | 30         | <50  | 0.25 | 10   | 197 | <10  | <1      | 51       |         |
| 56         | KK-94-682  | 26   | 0 48         | 815    | 30       | <5 | 4.72  | 8   | 18  | 46         | 530 7.79        | <10  | 0.26 | 1937        | <1 | <.01 | 9   | 650    | 28      | <5       | <20 | 75         | <50  | < 01 | s 10 | 22  | s 10 | < 1     | 25       |         |
| 57         | KK-94-683  | 30   | 2 22         | 395    | 40       | 10 | 2.42  | 5   | 41  | 79         | 70 13 30        | <10  | 0 96 | 1598        | <1 | <.01 | 21  | 870    | 50      | 10       | <20 | 71         | <50  | < 01 | <10  | 81  | <10  | < 1     | 119      |         |
|            |            |      |              | 100    | 40       |    |       |     |     | 40         |                 |      |      | -           |    |      | -   | 600    |         |          |     | ~ ~        |      |      |      |     |      |         |          |         |
| 58         | KK-94-684  | 16   | 0.39         | 180    | 40       |    | 1 43  | 2   | 12  | 43         | 84 515          | <10  | 0 03 | 789         |    | <.01 | 7   | 990    | 56      | <5       | <20 | 21         |      | < 01 | < 10 | 16  | <10  | <1      | 54       |         |
| 59         | KK-94-685  | >30  | 0.17         | 1210   | 40       |    | 0.06  | 12  | 14  | 142        | 811 11.80       | <10  | < 01 | 184         | 11 | <.01 | 10  | 130    | 164     | 10       | <20 | <1         | < 50 | 0.01 | <10  | 53  | <10  | <1      | 33       |         |
| 60         | KK-94-686  | 120  | 1 12         | 340    | 25       |    | > 15  | 4   | 14  | 41         | 358 7.66        | <10  | 256  | 7746        | <1 | <.01 | 11  | 840    | 54      | 35       | <20 | 478        | < 50 | < 01 | 20   | 50  | <10  | 4       | 46       |         |
| 61         | KK-94-687  | 18   | 3.26         | 25     | 30       |    | 3 50  | 1   | 69  | 33         | 1061 10 40      | <10  | 0.64 | 663         | <1 | 0.05 | 41  | 1690   | 32      | <5       | <20 | <b>6</b> 9 | < 50 | 0.09 | < 10 | 82  | <10  | <1      | 78       |         |
| 62         | KK-94-688  | <.2  | 2.99         | 40     | 35       | <5 | 1.17  | <1  | 38  | 83         | 320 11 20       | <10  | 1 87 | 901         | <1 | 0.04 | 24  | 1820   | 14      | 10       | <20 | 20         | <50  | 0.23 | < 10 | 280 | <10  | <1      | 62       |         |
| 63         | KK-94-689  | < 2  | 1 80         | 65     | 55       | <5 | 1 76  | 3   | 30  | 59         | 179 5 20        | <10  | 1 18 | 434         | 2  | 0.03 | 26  | 1700   | 128     | 20       | <20 | 38         | < 50 | 0.21 | < 10 | 143 | <10  | 3       | 255      |         |
| 64         | KK-94-690  | 21.2 | 0 45         | 2720   | 35       | -  | 0.04  | 30  | 7   | 93         | 436 7 42        | <10  | 0 02 | 91          | 2  | <.01 | 4   | 390    | 34      | 20       | <20 | <1         | < 50 | < 01 | <10  | 10  | <10  | <1      | 316      |         |
| 65         | KK-94-691  | 1.4  | 1.03         | 520    | 25       |    | 0.27  | 5   | 18  | 64         | 30 611          | <10  | 0.51 | 554         | 5  | < 01 | 15  | 1160   | 54      | 10       | <20 | <1         | <50  | 0.09 | <10  | 39  | <10  | <1      | 181      |         |
| 66         | KK-94-692  | <.2  | 1.83         | 15     | 70       |    | 1.14  | <1  | 30  | 66         | 149 587         |      | 1 97 | 679         |    | 0.03 | 26  | 1920   | 12      | 30       | <20 | 24         |      | 0.03 | <10  | 196 | <10  | 3       | 66       |         |
| 00         |            |      |              | .0     | .0       |    |       |     | 20  | 00         |                 | 10   | 37   | 0/3         |    | 0.00 | 10  | 1.520  | 12      | 30       | -20 | £.4        |      | 0 22 | ~ 10 | 120 | ~ 10 | 5       | 00       |         |

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| Et# | . Tag #   | Ag   | AI % | As  | Ba | Bi Ca 🤊 | & Cd | Co  | Cr         | Cu     | Fe %  | La  | Mg % | Mn             | Мо  | Na % | NI  | Р      | Pb  | Sb | Sn  | _Sr | Te   | Ti %         | U    | v   | w   | Y  | Zn  |              |
|-----|-----------|------|------|-----|----|---------|------|-----|------------|--------|-------|-----|------|----------------|-----|------|-----|--------|-----|----|-----|-----|------|--------------|------|-----|-----|----|-----|--------------|
| 67  | KK-94-693 | < 2  | 2.27 | 25  | 40 | 15 0.5  | 0 <1 | 23  | 53         | 122    | 10.50 | <10 | 2.02 | 538            | <1  | 0.04 | 15  | 1620   | 16  | 15 | <20 | 23  | < 50 | 0.30         | <10  | 264 | <10 | <1 | 59  |              |
| 68  | KK-94-694 | <.2  | 1.89 | <5  | 50 | <5 1.4  | 5 <1 | 31  | 61         | 154    | 5.31  | <10 | 1 45 | 344            | <1  | 0.05 | 28  | 1790   | 22  | 25 | <20 | 49  | < 50 | 0.20         | < 10 | 138 | <10 | 3  | 44  |              |
| 69  | KK-94-695 | < 2  | 1.61 | 35  | 30 | <5 1.5  | 0 <1 | 21  | 49         | 177    | 4.64  | <10 | 0.80 | 360            | 16  | 0.04 | 19  | 1640   | 16  | 15 | <20 | 54  | < 50 | 0.19         | <10  | 115 | <10 | 4  | 43  |              |
| 70  | KK-94-696 | <.2  | 1.66 | 10  | 30 | <5 1.2  | 7 <1 | 20  | 52         | 220    | 6.62  | <10 | 1.12 | 355            | <1  | 0.03 | 12  | 1710   | 12  | 15 | <20 | 22  | <50  | 0 20         | <10  | 122 | <10 | 2  | 26  |              |
| 71  | KK-94-697 | <.2  | 1.63 | 10  | 30 | <5 1.4  | 0 <1 | 23  | 45         | 135    | 4.05  | <10 | 1.19 | 435            | <1  | 0 02 | 21  | 1680   | 22  | 15 | <20 | 23  | <50  | 018          | <10  | 118 | <10 | 4  | 62  |              |
|     |           |      |      |     |    |         |      |     |            |        |       |     |      |                |     |      |     |        |     |    |     |     |      |              |      |     |     |    |     |              |
| 72  | KK-94-698 | <.2  | 2.06 | 15  | 30 | <5 1.6  | 8 <1 | 33  | 33         | 167    | 5 88  | <10 | 1.20 | 405            | <1  | 0.03 | 13  | 1770   | 14  | 15 | <20 | 30  | <50  | 0.23         | <10  | 143 | <10 | 4  | 47  |              |
| 73  | KK-94-699 | 0.4  | 2.46 | 165 | 55 | <5 0.4  | 22   | 37  | 59         | 477    | 14.20 | <10 | 1.74 | 595            | <1  | 0.03 | 30  | 1590   | 26  | 10 | <20 | 13  | <50  | 0.16         | <10  | 220 | <10 | <1 | 45  |              |
| 74  | KK-94-700 | <.2  | 2.23 | 25  | 30 | <5 2.1  | 6 <1 | 26  | 49         | 117    | 4.70  | <10 | 1 32 | 454            | <1  | 0.02 | 26  | 2210   | 22  | 20 | <20 | 31  | <50  | 0 18         | <10  | 132 | <10 | 3  | 84  |              |
| 75  | KK-94-701 |      | 0.65 | <5  | 25 | <5 1.9  | 3 <1 | 55  | 48         | 212    | 12.60 | <10 | 0.13 | <b>54</b> 5    | <1  | <.01 | 6   | 460    | <2  | <5 | <20 | 56  | <50  | 0.15         | <10  | 137 | <10 | <1 | 12  | า            |
| 76  | KK-94-702 | <.2  | 1.80 | 5   | 35 | <5 1.7  | 2 4  | 46  | 32         | 2182   | 3.35  | <10 | 1.23 | 1130           | <1  | 0.02 | з   | 1760   | 12  | 20 | <20 | 61  | <50  | 0.22         | <10  | 59  | <10 | 5  | 184 | 1            |
|     |           |      |      |     |    |         |      |     |            |        |       |     |      |                |     |      |     |        |     |    |     |     |      |              |      |     |     |    |     | 1            |
| 77  | KK-94-703 | 0.6  | 1.60 | 40  | 35 | 20 0.3  | 2 <1 | 68  | 46         | 42     | > 15  | <10 | 0.84 | 601            | 2   | < 01 | 7   | 360    | 2   | <5 | <20 | <1  | <50  | 0 07         | <10  | 52  | <10 | <1 | 29  | 1            |
| 78  | KK-94-704 | <.2  | 0.69 | <5  | 25 | 15 0.3  | 3 <1 | 55  | 52         | 30     | 5.91  | <10 | 0.40 | 194            | <1  | <.01 | 8   | 770    | 4   | <5 | <20 | <1  | <50  | 013          | <10  | 29  | <10 | <1 | 12  | 1            |
| 79  | KK-94-705 | 12.6 | 1.53 | 5   | 40 | <5 3.9  | 0 1  | 67  | 60         | 3465   | > 15  | <10 | 0 78 | 2764           | 2   | <.01 | 7   | 570    | <2  | <5 | <20 | 14  | <50  | 0 08         | 20   | 110 | <10 | <1 | 75  | 1            |
| 80  | KK-94-706 | 13.8 | 0.53 | 10  | 50 | <5 1.5  | 12   | 154 | 53         | 3331   | > 15  | <10 | 0 16 | 1111           | 3   | < 01 | 9   | 220    | <2  | <5 | <20 | 13  | <50  | 0.04         | 40   | 44  | <10 | <1 | 58  | 1            |
| 81  | KK-94-707 | 11.8 | 0 38 | 40  | 35 | <5 0.8  | 5 <1 | 112 | 69         | 1965   | > 15  | <10 | <.01 | 179            | <1  | <.01 | 9   | 420    | <2  | <5 | <20 | 65  | <50  | 012          | 20   | 30  | <10 | <1 | 17  | 1            |
|     |           |      |      |     |    |         |      |     |            |        |       |     |      |                |     |      |     |        |     |    |     |     |      |              |      |     |     |    |     | 1 .          |
| 82  | KK-94-708 | 1.8  | 0.66 | <5  | 30 | <5 0.8  | 5 <1 | 100 | 60         | 370    | > 15  | <10 | 0 19 | 203            | <1  | < 01 | 11  | 300    | <2  | <5 | <20 | 82  | <50  | 018          | <10  | 49  | <10 | <1 | 18  |              |
| 83  | KK-94-709 | 26.4 | 0.36 | <5  | 70 | < 5 0 5 | 5 <1 | 178 | 47         | 4167   | > 15  | <10 | < 01 | 177            | <1  | < 01 | 26  | 80     | <2  | <5 | <20 | 79  | <50  | 010          | 60   | 435 | <10 | <1 | 26  | Por .        |
| 84  | KK-94-710 | <.2  | 1.34 | <5  | 40 | 10 0.8  | 9 <1 | 38  | 40         | 101    | 6.43  | <10 | 1.12 | 668            | <1  | 0 02 | 8   | 1220   | 8   | 15 | <20 | 54  | <50  | 0 26         | <10  | 86  | <10 | 3  | 54  | 1 10 1       |
| 85  | KK-94-711 | <.2  | 1.63 | 10  | 35 | 10 2.1  | 1 <1 | 26  | 49         | 66     | 5.33  | <10 | 0.25 | 201            | <1  | 0.10 | 8   | 1090   | 14  | <5 | <20 | 111 | <50  | 0 20         | <10  | 61  | <10 | 5  | 29  | and a second |
| 86  | KK-94-712 | <.2  | 1.80 | 5   | 50 | 10 1.1  | 8 <1 | 28  | <b>3</b> 3 | 61     | 5.38  | <10 | 1.02 | 806            | <1  | 0 08 | 7   | 1240   | 10  | 15 | <20 | 75  | <50  | 0 25         | <10  | 101 | <10 | 3  | 62  | 20           |
|     |           |      |      |     |    |         |      |     |            |        |       |     |      |                |     |      |     |        |     |    |     |     |      |              |      |     |     |    |     | <u>ት</u>     |
| 87  | KK-94-713 | 0.2  | 1.56 | 10  | 35 | <5 1.5  | 9 <1 | 14  | 26         | 280    | 8.68  | <10 | 0.86 | 998            | <1  | 0 03 | 3   | 1260   | 10  | <5 | <20 | 92  | <50  | 0 30         | <10  | 118 | <10 | <1 | 47  | }            |
| 88  | KK-94-714 | <.2  | 1.50 | 10  | 15 | <5 2.0  | 9 <1 | 26  | 51         | 190    | 7.27  | <10 | 0.63 | 1074           | <1  | < 01 | 4   | 1010   | 10  | 15 | <20 | 171 | <50  | 0 28         | <10  | 117 | <10 | з  | 35  |              |
| 89  | KK-94-715 | 5.6  | 1.94 | 90  | 25 | <5 0.5  | 0 <1 | 76  | 70         | 3917   | 13.60 | <10 | 0.57 | 1156           | 20  | < 01 | 5   | 450    | 6   | <5 | <20 | 5   | <50  | 0 <b>0</b> 5 | <10  | 38  | <10 | <1 | 30  |              |
| 90  | KK-94-716 | 4.0  | 1.67 | <5  | 35 | <5 0.2  | 1 <1 | 37  | 66         | 1977   | 10.40 | <10 | 0 52 | 560            | 10  | <.01 | 4   | 710    | 6   | <5 | <20 | <1  | <50  | 0.09         | <10  | 51  | <10 | <1 | 20  |              |
| 91  | KK-94-717 | 1.0  | 2.66 | <5  | 55 | <5 1.2  | 3 <1 | 65  | 54         | 4141   | > 15  | <10 | 0.67 | 738            | 15  | 0.08 | 4   | 1110   | 10  | <5 | <20 | 52  | <50  | 011          | <10  | 48  | <10 | <1 | 23  |              |
|     |           |      |      |     |    |         |      |     |            |        |       |     |      |                |     |      |     |        |     |    |     |     |      |              |      |     |     |    | 1   |              |
| 92  | KK-94-718 | >30  | 0.24 | 295 | 25 | <5 0.0  |      | 96  | 184        | >10000 | 9.67  | <10 | 0.01 | 74             | 203 | < 01 | 27  | 1190   | 150 | 25 | <20 | <1  | <50  | 0.01         | <10  | 5   | <10 | <1 | 96  |              |
| 93  | KK-94-719 | 11.4 | 1.47 | <5  | 55 | <5 1.1  | 9 <1 | 26  | 89         | 4197   | 4.53  | <10 | 0 93 | 701            | 13  | 0.02 | 6   | 1070   | 16  | 10 | <20 | 29  | <50  | 0.17         | < 10 | 67  | <10 | 2  | 64  |              |
| 94  | KK-94-720 | >30  | 0.17 | 165 | 40 | < 5 0.0 | 28   | 92  | 99         | >10000 | > 15  | <10 | <.01 | 3 <del>9</del> | 202 | < 01 | -   | >10000 | 6   | <5 | <20 | <1  | <50  | <.01         | <10  | 9   | <10 | <1 | 208 |              |
| 95  | KK-94-721 | 2.8  | 0.55 | <5  | 50 | <5 0.0  | 5 <1 | 113 | 44         | 1833   | > 15  | <10 | <.01 | 321            | <1  | <.01 | 220 | < 10   | <2  | <5 | <20 | < 1 | <50  | 001          | 30   | 19  | <10 | <1 | 26  |              |
| 96  | KK-94-722 | 1.4  | 1.05 | <5  | 60 | <5 0.2  | 5 <1 | 14  | 51         | 609    | 6 20  | <10 | 0 61 | 231            | <1  | 0 02 | 8   | 1180   | 14  | 5  | <20 | 10  | <50  | 0.18         | <10  | 28  | <10 | <1 | 28  |              |
|     |           |      |      |     |    |         |      |     |            |        |       |     |      |                |     |      |     |        |     |    |     |     |      |              |      |     |     |    |     |              |
| 97  | KK-94-723 | <.2  | 2.28 | 10  | 40 | <5 1.3  |      | 22  | 250        | 380    | 4.55  | <10 | 1.35 | 498            | 76  | 0 07 | 86  | 1190   | 16  | 15 | <20 | 42  |      | 0.28         | <10  | 142 | <10 | 4  | 46  |              |
| 98  | KK-94-724 | <.2  | 1.15 | <5  | 15 | <5 0.5  | 8 <1 | 12  | 151        | 199    | 3 92  | <10 | 1.28 | 174            | <1  | 0.03 | 14  | 1460   | 10  | 15 | <20 | 10  | <50  | 0 29         | < 10 | 134 | <10 | 9  | 24  |              |
| 99  | KK-94-725 | <.2  | 3.30 | <5  | 30 | 5 0 9   |      | 23  | 234        |        | 7.33  | <10 | 4.04 | 423            | <1  | 0 04 | 57  | 2650   | 16  | 30 | <20 | 22  |      | 0 29         | <10  | 250 | <10 | 3  | 54  |              |
| 100 | KK-94-726 | <.2  | 367  | <5  | 35 | <5 0.9  | 4 <1 | 39  | 189        | 178    | 7.54  | <10 | 4 49 | 464            | <1  | 0.03 | 90  | 2610   | 22  | 30 | <20 | 20  | <50  | 0 24         | <10  | 254 | <10 | 3  | 62  |              |
|     |           |      |      |     |    |         |      |     |            |        |       |     |      |                |     |      |     |        |     |    |     |     |      |              |      |     |     |    | J   |              |

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Phone: 604-573-5700 Fax : 604-573-4557

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TEUTON RESOURCES CORPORATION ETS-3107 509-675 W. HASTINGS ST. VANCOUVER, B.C. V6C-1N2

ATTENTION Dino Cremonese

80 rock samples received September 17, 1994 Sample run date 01 October, 1994 Samples Submitted By. Ken Konkin Client Project Number OEX

Values in ppm unless otherwise reported

| Et #. | Tag#     | Au (ppb) | Ag   | AI % | As     | Ba | Bi | Ca 🖌  | Cd  | Co  | Cı  | Cu           | Fe %  | La  | Mg % | Mn   | Mo  | Na % | Ni | P    | Pb   | Sb | Sn  | Sr  | T1 %  | <u>U</u> | v   | w   | Y  | Zn     |            |
|-------|----------|----------|------|------|--------|----|----|-------|-----|-----|-----|--------------|-------|-----|------|------|-----|------|----|------|------|----|-----|-----|-------|----------|-----|-----|----|--------|------------|
| 1     | KK 94786 | 30       | 1.0  | 2.40 | 110    | 85 | 10 | 4.22  | 3   | 25  | 71  | 45           | 8.02  | <10 | 1.40 | 1048 | 7   | 0.03 | 5  | 1460 | 62   | 5  | <20 | 126 | < 01  | <10      | 96  | <10 | <1 | 103    |            |
| 2     | KK 94787 | 30       | <.2  | 0.11 | <5     | 30 | 10 | 6.06  | <1  | 5   | 142 | 16           | 2.42  | <10 | 1.74 | 1195 | 6   | 0.01 | 6  | 190  | 10   | 25 | <20 | 210 | < 01  | <10      | 6   | <10 | 2  | 13     |            |
| 3     | KK 94788 | 125      | 9.0  | 0.15 | 140    | 20 | <5 | > 15  | 5   | 87  | 76  | 3865         | 3.27  | 10  | 0.20 | 1627 | <1  | <.01 | 32 | <10  | 58   | 5  | <20 | 790 | < 01  | <10      | 9   | 50  | 32 | 71     |            |
| 4     | KK 94789 | >1000    | >30  | 0.22 | 335    | 55 | <5 | 10.90 | 25  | 195 | 66  | >10000       | 12.20 | <10 | 0.21 | 1463 | <1  | < 01 | 70 | <10  | 66   | <5 | <20 | 628 | < 01  | <10      | 10  | 40  | 8  | 275    |            |
| 5     | KK 94790 | 80       | 10.4 | 0.50 | 115    | 40 | <5 | 11.10 | 5   | 65  | 119 | 3128         | 4.93  | <10 | 0 55 | 1207 | 3   | <.01 | 34 | 130  | 34   | <5 | <20 | 459 | < 01  | <10      | 21  | 20  | 9  | 81     |            |
| 6     | KK 94791 | 150      | 12.0 |      | 200    | 55 |    | 10.20 | 7   | 160 | 70  |              | 10.50 |     | 0 84 |      | 2   | < 01 | 39 | 30   | 34   | 30 | <20 | 572 |       | <10      | 21  | <10 | <1 | 106    |            |
| 7     | KK 94792 | 105      | 6.4  | 1.27 | 995    | 40 | <5 | 12.10 | 16  | 83  | 66  | 2581         | 7.99  | <10 | 1.73 | 1375 | <1  | <.01 | 27 | 160  | 28   | 40 | <20 | 557 | < 01  | <10      | 35  | 20  | 3  | 32     |            |
| 8     | KK 94793 | 200      | 9.0  | 3.07 | 90     | 50 | <5 | 1.75  | 2   | 43  | 75  | 3255         | 7.12  | <10 | 3.24 | 764  | <1  | < 01 | 13 | 820  | 48   | 15 | <20 | 63  | 0.01  | 20       | 48  | 50  | <1 | 121    |            |
| 9     | KK 94794 | 60       | 5.2  | 2.17 | 170    | 65 | <5 | 2.07  | 2   | 157 | 90  | 1897         | 8.81  | <10 | 2.32 | 710  | <1  | <.01 | 11 | 570  | 92   | <5 | <20 | 84  | 0 0 1 | 10       | 43  | 20  | <1 | 86     |            |
| 10    | KK 94795 | 25       | <.2  | 0.67 | 15     | 25 | <5 | 0.40  | <1  | 12  | 73  | 227          | 2.63  | <10 | 0.51 | 192  | 8   | 0.04 | 3  | 950  | 6    | <5 | <20 | 21  | 0.05  | 10       | 44  | 20  | <1 | 27     |            |
| 11    | KK 94796 | >1000    | >30  |      | 85     | 35 |    |       | 540 | 34  | 212 | 267          | 7.02  | <10 | 0.22 | 545  | <1  | < 01 | 22 | 120  | 8234 | <5 | <20 | 66  | <.01  | 40       | 7   | <10 |    | >10000 |            |
| 12    | KK 94797 | >1000    | >30  |      | >10000 | 40 | <5 |       | 246 | 35  | 224 | 538          |       | <10 | 0.02 | 240  | 3   |      | 17 | <10  | 3398 | 20 | <20 | 33  |       | 20       | 6   | <10 | <1 | 3683   |            |
| 13    | KK 94798 | >1000    |      | 0.05 | 2500   | 35 | <5 | 0.30  | 48  | 38  | 178 | 688          |       |     |      | 228  |     | <.01 | 21 | <10  |      | <5 | <20 |     | < 01  | <10      |     | <10 | <1 | 731    |            |
| 14    | KK 94799 | 110      |      | 0.43 | 60     | 20 | <5 | 0.57  | 3   | 16  | 88  | 59           | 4.59  |     | 0.10 | 91   | <1  | <.01 | 4  | 800  | 46   | 10 | <20 | 9   | <.01  | 20       | 32  | 20  | <1 | 118    | 1          |
| 15    | KK 94800 | 260      | 5.6  | 0.35 | 540    | 35 | 10 | 0.67  | 8   | 17  | 125 | 43           | 9.42  | <10 | 0.04 | 93   | <1  | <.01 | 7  | 1200 | 40   | <5 | <20 | 25  | < 01  | 10       | 24  | 40  | <1 | 73     | 0 (<br>N 1 |
| 16    | KK 94801 | 90       | 2.4  | 0.93 | 220    | 40 | 15 | 2.27  | 3   | 30  | 97  | 104          | 5.85  | <10 | 0.85 | 518  | 1>  | <.01 | 15 | 1920 | 22   | 10 | <20 | 93  | < 01  | 40       | 87  | 30  | <1 | 51     | Â.         |
| 17    | KK 94802 | 25       | <.2  | 3.41 | 20     | 45 | <5 | 1.96  | <1  | 47  | 66  | 105          | 8.93  | <10 | 1.88 | 769  | <1  | 0.02 | 14 | 510  | 26   | -5 | <20 | 14  | 024   | <10      | 149 | 30  | 11 | 96     | s          |
| 18    | KK 94803 | 55       | 0.4  | 0.50 | 85     | 20 | 20 | 0.11  | <1  | 9   | 109 | 13           | 4.78  | <10 | 0.23 | 129  | 4   | 0.05 | 2  | 700  | 14   | 5  | <20 | 9   | <.01  | <10      | 57  | 40  | <1 | 51     | -          |
| 19    | KK 94804 | 80       | 2.4  | 0.15 | 65     | 30 | 5  | 1.71  | 2   | 11  | 220 | 19           | 6.30  | <10 | 0 04 | 86   | 4   | 0 01 | 8  | 350  | 12   | <5 | <20 | 25  | < 01  | 10       | 21  | 50  | <1 | 27     |            |
| 20    | KK 94805 | 20       | <.2  | 3.47 | 40     | 65 | 10 | 1.82  | <1  | 34  | 42  | 40           | 6.50  | <10 | 1.65 | 449  | <1  | 0.24 | 4  | 1460 | 36   | 25 | <20 | 108 | 0.17  | <10      | 102 | 50  | 11 | 37     | 1          |
| 21    | KK 94806 | 40       | <.2  | 1.61 | <5     | 50 | 30 | 1.23  | 2   | 56  | 50  | 23           | 8.09  | <10 | 0.51 | 350  | <1  | 0.09 | 6  | 1250 | 18   | 4  | <20 | 71  | 0.11  | 10       | 53  | 50  | 1  | 31     | 1          |
| 22    | KK 94807 | >1000    | >30  | 0.09 | 115    | 40 | <5 | 0.06  | 2   | 26  | 238 | >10000       | 9.26  | <10 | <.01 | 48   | 824 | < 01 | 7  | <10  | 2    | <5 | <20 | 7   | 0 0 1 | 20       | 10  | 40  | <1 | 26     | 1          |
| 23    | KK 94808 | >1000    | >30  | 0.08 | 105    | 20 | <5 | 0.04  | 2   | 19  | 169 | >10000       | 8.71  | <10 | <.01 | 58   | 921 | <.01 | 9  | <10  | 10   | <5 | <20 | <1  | 0.01  | <10      | 7   | 60  | <1 | 28     |            |
| 24    | KK 94809 | >1000    | >30  | 0.03 | 170    | 45 | <5 | 0.02  | 3   | 35  | 250 | >10000       | 13.30 | <10 | <.01 | 34   | 977 | <.01 | 19 | <10  | 4    | <5 | <20 | <1  | 0 02  | 40       | 6   | 60  | <1 | 44     | 190        |
| 25    | KK 94810 | >1000    | 16.6 | 0.04 | 130    | 10 | <5 | 0.03  | 2   | 17  | 233 | <b>48</b> 95 | 4.61  | <10 | <.01 | 57   | 143 | <.01 | 13 | 10   | <2   | <5 | <20 | 2   | < 01  | <10      | 5   | 420 | <1 | 12     | ("         |
| 26    | KK 94811 | 160      | 5.2  |      | 20     | 75 | <5 | 0.05  | 2   | 208 | 101 | 5344         | > 15  | <10 | 0.06 | 166  | 23  | <.01 | 31 | <10  | 24   | <5 | <20 | 4   | 0.01  | 10       | 24  | 50  | <1 | 35     | 2          |
| 27    | KK 94812 | 90       |      | 3.11 | 5      | 55 | <5 | > 15  | <1  | 33  | 16  | 1598         | 7.47  |     |      | 3034 | 3   | <.01 | <1 | 90   | <2   | 30 | <20 | 266 | 0.05  | <10      | 74  | 20  | 1  | 46     | 1          |
| 28    | KK 94813 | 640      |      |      | 5      | 75 | <5 | 0.40  | <1  | 35  | 145 | 7468         | 5.14  | <10 | 0.88 | 583  | 127 | 0.01 | 2  | 760  | 18   | <5 | <20 | 8   | 0.06  | <10      | 71  | 30  | 2  | 68     | 1          |
|       | KK 94814 | 100      | 19.6 | 1 01 | 30     | 75 | <5 | 0 65  | <1  | 72  | 52  | 7443         | > 15  | <10 | 0.81 | 1077 | 33  | <.01 | 37 | 460  | 28   | <5 | <20 | 12  | 0.06  | 60       | 78  | 920 | <1 | 81     | 1          |

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| E1# | Tag #     | Au (ppb) | Ag   | AI % | As     | Ba  | Bì  | Ca % | Cđ     | Co   | Cr  | Cu Fe 🖌           | La  | Mg %  | Mn   | Mo   | Na %  | Ni  | P    | Pb     | Sb           | Sn   | Sr  | Ti %  | ບ   | v   | w    | Y    | Zn     |                      |
|-----|-----------|----------|------|------|--------|-----|-----|------|--------|------|-----|-------------------|-----|-------|------|------|-------|-----|------|--------|--------------|------|-----|-------|-----|-----|------|------|--------|----------------------|
| 30  | KK 94815  | 425      | 5.8  | 0.14 | 585    | 25  | <5  | 0.09 | 8      | 52   | 231 | 1063 5 62         | <10 | < 01  | 116  | 1384 | <.01  | 39  | <10  | 18     | <5           | <20  | <1  | <.01  | 10  | 11  | 100  | <1   | 13     | 0 a                  |
| 31  | KK 94816  | >1000    | >30  | 1.82 | <5     | 65  | <5  | 0.49 | <1     | 173  | 55  | >10000 > 15       | <10 | 0.97  | 546  | 2545 | 0.01  | 8   | 620  | 22     | <5           | <20  | 16  | 0 10  | 40  | 103 | 1130 | <1   | 52     | Porí                 |
| 32  | KK 94817  | 305      | 10 4 | 2.28 | 5      | 55  | <5  | 0.37 | <1     | 26   | 88  | 2017 10.00        | <10 | 1.39  | 683  | 61   | 0.02  | 1   | 1170 | 16     | <5           | <20  | 16  | 0.10  | 30  | 110 | 880  | <1   | 54     | · 21                 |
| 33  | KK 94818  | 130      | 4.2  | 1.05 | 215    | 85  | <5  | 0.21 | 7      | 80   | 85  | 2630 > 15         | <10 | 0.35  | 624  | 22   | <.01  | 23  | <10  | 32     | <5           | <20  | 8   | 0 02  | 60  | 102 | 270  | <1   | 68     | 20:-                 |
| 34  | KK 94819  | 155      | 7.8  | 1.63 | 60     | 40  | <5  | 0.32 | 3      | 116  | 130 | 4484 14.80        | <10 | 0.95  | 788  | 1806 | <.01  | 22  | 50   | 44     | <5           | <20  | З   | 0 01  | <10 | 118 | 310  | <1   | 126    | -                    |
| 35  | ERK 94765 | 70       | 2.4  | 1.78 | 150    | 35  | 10  | 0,80 | 5      | 46   | 106 | 185 6 54          | <10 | 2.02  | 543  | 34   | 0.07  | 33  | 1320 | 74     | 20           | <20  | 40  | 0.07  | <10 | 154 | 120  | 1    | 189    |                      |
| 36  | ERK 94766 | >1000    | 12.4 | 0.11 | 1500   | 75  | <5  | 0.72 | 219    | 225  | 107 | 972 > 15          | <10 | 0.01  | 211  | <1   | <.01  | 117 | <10  | 230    | 25           | < 20 | 38  | < 01  | 20  | 8   | <10  | <1 : | >10000 |                      |
| 37  | ERK 94767 | 185      | 3.8  | 0.49 | 455    | 75  | <5  | 5.12 | 350    | 219  | 67  | 1437 11 90        | <10 | 0.78  | 1863 | <1   | 0.01  | 137 | 60   | 60     | <5           | <20  | 245 | 0.01  | 40  | 20  | <10  | <1 : | >10000 |                      |
| 38  | ERK 94768 | >1000    | 12.8 | 0.42 | 2050   | 60  | <5  | 0 36 | 45     | 202  | 204 | 889 > 15          | <10 | 0.32  | 188  | 12   | 0.03  | 57  | <10  | 342    | 45           | <20  | 37  | < 01  | 20  | 26  | <10  | <1   | 768    |                      |
| 39  | ERK 94769 | >1000    | >30  | 0.49 | 390    | 75  | 80  | 5.47 | > 1000 | 17   | 93  | 308 6.58          | <10 | 1.52  | 2913 | <1   | <.01  | 13  | 480  | 5208   | 10           | <20  | 356 | < 01  | <10 | 13  | <10  | <1 > | >10000 |                      |
| 40  | ERK 94770 | >1000    | >30  | 0 23 | 2170   | 85  | 100 | 1.58 | 55     | 39   | 105 | <b>99 &gt;</b> 15 | <10 | 0.39  | 1404 | <1   | 0 01  | 25  | 370  | 4812   | 10           | <20  | 92  | <.01  | 50  | 4   | <10  | <1   | 909    |                      |
| 41  | ERK 94771 | 85       | >30  | 0.52 | 475    | 95  | <5  | 6.16 | > 1000 | 49   | 17  | >10000 13.10      | <10 | 2.61  | 3562 | <1   | <.01  | 41  | <10  | >10000 | <b>4</b> 245 | <20  | 503 | < 01  | 10  | 18  | <10  | <1 > | >10000 |                      |
| 42  | ERK 94772 | >1000    | >30  | 0.11 | >10000 | 45  | <5  | 3.33 | 282    | 43   | 276 | 428 8.19          | <10 | 1.02  | 1580 | 11   | 0.01  | 22  | 100  | 2076   | 65           | <20  | 237 | <.01  | <10 | 10  | <10  | <1   | 5800   |                      |
| 43  | ERK 94773 | 170      | 11.2 | 0.05 | 145    | 50  | <5  | 4.94 | 13     | 42   | 182 | 1602 8.62         | <10 | 0.12  | 1393 | <1   | <.01  | 17  | <10  | 182    | 20           | <20  | 333 | < 01  | <10 | 4   | <10  | <1   | 429    |                      |
| 44  | ERK 94774 | 35       | 1.8  | 1.19 | 45     | 65  | 10  | 0.33 | 2      | 16   | 82  | 109 3.47          | <10 | 0.93  | 286  | 1    | 0.01  | 17  | 550  | 66     | 5            | <20  | 16  | < .01 | 10  | 18  | 20   | <1   | 107    |                      |
| 45  | ERK 94775 | 480      | >30  | 0.15 | 675    | 50  | <5  | 0.18 | 24     | 23   | 240 | 447 7.03          | <10 | <.01  | 237  | 6    | <.01  | 11  | 50   | 1116   | 15           | <20  | 18  | < .01 | <10 | 5   | <10  | <1   | 648    |                      |
| 46  | ERK 94776 | >1000    | >30  | 0 16 | >10000 | 55  | <5  | 0.17 | > 1000 | 27   | 146 | 2145 13.20        | <10 | <.01  | 231  | <1   | <.01  | 18  | 20   | >10000 | 2215         | <20  | 18  | < 01  | <10 | 7   | <10  | <1 > | >10000 |                      |
| 47  | ERK 94777 | 550      | >30  | 0,51 | 1445   | 105 | <5  | 7.92 | 38     | 585  | 11  | 6396 > 15         | <10 | 0.58  | 1560 | <1   | <.01  | 70  | <10  | 570    | 15           | <20  | 493 | <.01  | 40  | 11  | <10  | <1   | 578    |                      |
| 48  | ERK 94778 | 80       | 15.8 | 0.35 | 995    | 145 | <5  | 3.41 | 29     | 678  | 3   | 761 > 15          | <10 | 0.31  | 717  | <1   | <.01  | 128 | <10  | 1502   | <5           | <20  | 382 | <.01  | 70  | 9   | <10  | <1   | 404    |                      |
| 49  | ERK 94779 | 55       | 24.6 | 2.91 | 200    | 60  | <5  | 3.14 | 10     | 105  | 83  | 3004 12.10        | <10 | 3.63  | 643  | <1   | <.01  | 31  | 270  | 548    | 25           | <20  | 144 | < 01  | <10 | 47  | <10  | <1   | 259    |                      |
| 50  | ERK 94780 | 820      | >30  | 0.15 | 190    | 50  | <5  | 1.55 | > 1000 | 26   | 69  | 1663 3.98         | <10 | 0.40  | 683  | <1   | <.01  | 10  | 110  | >10000 | 1320         | <20  | 73  | < 01  | <10 | 8   | <10  | 1 >  | >10000 |                      |
| 51  | ERK 94781 | 970      | >30  | 0.24 | >10000 | 80  | 15  | 3.47 | > 1000 | 73   | 89  | 475 7.35          | <10 | 1.28  | 1511 | <1   | <.01  | 41  | 360  | >10000 | 245          | <20  | 220 | <.01  | <10 | 9   | <10  | <1 > | >10000 |                      |
| 52  | ERK 94782 | 155      | >30  | 0.32 | 640    | 60  | <5  | 3.71 | 464    | 19   | 243 | 2409 3.83         | <10 | 1.16  | 1122 | <1   | <.01  | 43  | 540  | 2688   | 25           | <20  | 158 | <.01  | <10 | 11  | <10  | 2 >  | >10000 |                      |
| 53  | ERK 94783 | >1000    | >30  | 0.23 | 1450   | 75  | <5  | 0.79 | 261    | 21   | 84  | 2087 > 15         | <10 | 0.13  | 715  | <1   | <.01  | 14  | <10  | >10000 | 450          | <20  | 67  | <.01  | <10 | 9   | <10  | <1 > | >10000 |                      |
| 54  | ERK 94784 | >1000    | >30  | 0.19 | 345    | 50  | <5  | 0.20 | 652    | 79   | 168 | 865 13.60         | <10 | <.01  | 125  | <1   | <.01  | 21  | 300  | >10000 | 45           | <20  | 14  | < 01  | <10 | 7   | <10  | <1 > | >10000 |                      |
| 55  | ERK 94785 | >1000    | >30  | 0.06 | 400    | 65  | <5  | 0.07 | > 1000 | 96   | 80  | 2360 > 15         | <10 | < .01 | 186  | <1   | <.01  | 21  | <10  | >10000 | 765          | <20  | 9   | <.01  | <10 | 4   | <10  | <1 > | >10000 |                      |
| 56  | ERK 94786 | >1000    | 21.6 |      | 875    | 60  | 55  | 0.02 | 57     | 28   | 123 | 92 > 15           | <10 | <.01  | 10   | 1    | <.01  | 29  | <10  | 1782   | 50           | <20  | 2   | < 01  | 30  | 7   | <10  | <1   | 1254   | LONAS                |
| 57  | ERK 94787 | 265      | 6.0  | _    | 1110   | 55  | 10  | 0.03 | 29     | 4    | 89  | 26 3.98           | <10 | <.01  | 33   | 8    | < 01  | 2   | 40   | 1004   | 175          | <20  | 4   | < 01  | <10 | 4   | 10   | <1   | 394    | 10110                |
| 58  | ERK 94789 | 90       | 2.4  | 0.39 | 85     | 70  | 25  | 0.14 | 3      | 38   | 102 | 27 > 15           | <10 | < 01  | 272  | 50   | 0.01  | 1   | 440  | 118    | <5           | <20  | 11  | <.01  | 30  | 13  | <10  | <1   | 72     | CLAIM                |
| 59  | ERK 94790 | 50       | 0.8  |      | 25     | 60  | 10  | 2.37 | 4      | 31   | 363 | 81 6.56           | <10 | 3.39  | 710  | 4    | 0 03  | 127 | 260  | 106    | 30           | <20  | 38  | 0.15  | <10 | 122 | <10  | 5    | 241    | _                    |
| 60  | ERK 94791 | 60       | 0.6  | 0.44 | <5     | 15  | <5  | 0.26 | 1      | 22   | 70  | 16 4.28           | <10 | 0.06  | 35   | 1    | < .01 | 6   | 960  | 26     | <5           | <20  | <1  | < 01  | <10 | 8   | <10  | 1    | 8      | <b></b> <sup>1</sup> |
| 61  | ERK 94792 | 105      | 0.8  | 0.38 | <5     | 15  | 5   | 0.07 | 2      | 12   | 152 | 32 5.55           | <10 | < 01  | 19   | 1    | <.01  | 5   | 530  | 62     | <5           | <20  | <1  | < 01  | <10 | 4   | <10  | <1   | 17     | PORT                 |
| 62  | ERK 94793 | 105      | 0.6  | 0.36 | <5     | 15  | <5  | 0.04 | 1      | 27   | 53  | 36 7.42           | <10 | < 01  | 10   | <1   | <.01  | 4   | 430  | 24     | <5           | <20  | <1  | <.01  | <10 | 4   | <10  | <1   | <1     | 1000                 |
| 63  | ERK 94794 | >1000    | 24.0 | 2.22 | 3435   | 45  | <5  | 0.15 | <1     | 2859 | 76  | 8420 > 15         | <10 | 0.54  | 627  | 49   | <.01  | 5   | 680  | 96     | <5           | <20  | <1  | < 01  | 30  | 30  | <10  | <1   | 76     | (                    |
| 64  | ERK 94795 | >1000    | >30  | 3.14 | 1555   | 65  | <5  | 0.09 | 4      | 135  | 63  | >10000 > 15       | <10 | 0.83  | 846  | 17   | <.01  | 5   | 580  | 1728   | 10           | <20  | <1  | 0 01  | 30  | 45  | <10  | <1   | 253    | 20-21                |
| 65  | ERK 94796 | >1000    | 8.4  | 3.10 | 1110   | 55  | <5  | 3.91 | 2      | 350  | 35  | 862 12.80         | <10 | 1.15  | 1660 | <1   | 0.02  | 3   | 1170 | 48     | <5           | <20  | 71  | 0 02  | 20  | 70  | 10   | <1   | 60     |                      |
|     |           |          |      |      |        |     |     |      |        |      |     |                   |     |       |      |      |       |     |      |        |              |      |     |       |     |     |      |      |        | J                    |

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| E1 #.      | Tag #                | Au (ppb) | Ag           | AI % | As        | 8a       | Bi  | Ca 🖌         | Cđ       | Co        | Cr       | Cu     | Fe %          | La  | Mg % | Mn           | Mo  | Na 😘  | Ni  | ₽      | Pb       | Sb | Sn         | Sr       | Ti % | U   | v        | w    | Y        | Zn        |        |
|------------|----------------------|----------|--------------|------|-----------|----------|-----|--------------|----------|-----------|----------|--------|---------------|-----|------|--------------|-----|-------|-----|--------|----------|----|------------|----------|------|-----|----------|------|----------|-----------|--------|
| 66         | ERK 94797            | >1000    | >30          | 0.99 | 2470      | 40       | 415 | 0.08         | 2        | 77        | 73       | 3879   | > 15          | <10 | 0.14 | 301          | 4   | <.01  | 2   | 270    | 82       | <5 | <20        | <1       | < 01 | 30  | 21       | <10  | <1       | 68        | 1      |
| 67         | ERK 94798            | >1000    | 17.2         | 0.99 | 2880      | 35       | <5  | 0.04         | 1        | 123       | 150      | 3678   | > 15          | <10 | 0.19 | 322          | 38  | < 01  | 4   | 170    | 68       | <5 | <20        | <1       | <.01 | 20  | 17       | < 10 | <1       | 58        | 1      |
| 68         | ERK 94799            | >1000    | 22.0         | 1.49 | 3985      | 50       | 220 | 0.06         | <1       | 115       | 66       | 768    | > 15          | <10 | 0.23 | 649          | <1  | <.01  | 3   | 40     | 52       | <5 | <20        | <1       | < 01 | 40  | 31       | <10  | <1       | 59        | 1~1    |
| 69         | ERK 94800            | >1000    | 21.4         | 0.10 | 110       | <5       | <5  | 0.02         | 2        | 14        | 262      | >10000 | 3.03          | <10 | 0.03 | 40           | 38  | < 01  | 4   | 690    | 22       | <5 | <20        | <1       | <.01 | <10 | 4        | <10  | <1       | 30        | (Joel  |
| 70         | ERK 94801            | >1000    | >30          | 0.28 | 525       | 25       | <5  | 0.04         | 2        | 94        | 196      | >10000 | 11.30         | <10 | 0.03 | 290          | 95  | < 01  | 58  | 980    | 56       | <5 | <20        | <1       | < 01 | 20  | 8        | <10  | <1       | 39        |        |
|            |                      |          |              |      |           |          |     |              |          |           |          |        |               |     |      |              |     |       |     |        |          |    |            |          |      |     |          |      |          |           | 20-21  |
| 71         | ERK 94802            | >1000    | >30          | 0.06 | 120       | 30       | <5  | 0.04         | 1        | 25        | 244      | >10000 | 12.60         | <10 | <.01 | 46           | 570 | <.01  | 14  | >10000 | 10       | <5 | <20        | <1       | <.01 | 10  | 3        | 20   | <1       | 31        | 20     |
| 72         | ERK 94803            | 140      | 22           | 3.81 | 85        | 20       | <5  | 5.97         | 2        | 24        | 111      | 1135   | 5.69          | <10 | 0.01 | 2 <b>8</b> 2 | 4   | <.01  | 6   | 1330   | 104      | <5 | <20        | 3        | 014  | <10 | 69       | 20   | <1       | 56        | 1      |
| 73         | ERK 94804            | >1000    | 26.4         | 2.87 | 25        | 45       | <5  | 1.55         | 2        | 95        | 88       | >10000 | 13.50         | <10 | 1.28 | 613          | 45  | 0.03  | 5   | 2060   | 46       | <5 | <20        | 7        | 011  | 10  | 143      | 1380 | <1       | 113       | 1      |
| 74         | ERK 94805            | 220      | 2.8          | 1.30 | 245       | 30       | <5  | 0.46         | <1       | 25        | 126      |        | 12.10         | <10 | 0.50 | 370          | 21  | <.01  | 15  | 1380   | 32       | <5 | <20        | <1       | 80 0 | 20  | 50       | 500  | <1       | 22        | 1      |
| 75         | ERK 94806            | 185      | 6.2          | 2.16 | <5        | 45       | <5  | 0.47         | 1        | 51        | 189      | 7180   | > 15          | <10 | 0 44 | 983          | 16  | <.01  | 9   | 730    | 24       | <5 | <20        | 19       | 0.06 | 30  | 98       | 900  | <1       | 32        | )      |
|            | DC oude              |          | 0.0          | 0.35 | 205       | 20       | -6  | 0 30         | 4        | 41        | 139      |        | 11.60         | <10 | <.01 | 43           | 15  | < .01 | 10  | 60     | 52       | <5 | <20        |          | < 01 | 20  | 12       | <10  |          |           |        |
| 76         | DC 941 <b>79</b>     | 55<br>55 | 0.4          |      | 285<br><5 | 30       |     | 12.60        |          | 28        | 139      |        | 9,72          | <10 |      | 835          | 24  |       | 91  | 170    | 44       | <5 | <20        | 4<br>210 | 0.06 | <10 | 12<br>54 | 10   | <1<br><1 | 253<br>41 | JONA S |
| 77         | DC 9420              | 55<br>80 |              | 3.86 | <5        | 30       |     | 2.11         | 2        | 17        | 57       |        | 5.36          | <10 |      | 428          | 39  |       | 35  | 740    | 90       | 30 | <20        |          | 0.22 | <10 | 112      | <10  | 10       | 146       | CLAIM  |
| 78         | DC 9421              | >1000    | >30          | 0.40 | 110       | 30       |     | 0.14         | 120      | 22        | 121      | 988    |               | <10 |      | 307          |     | < .01 | 14  | 520    | 9044     | 10 | <20        | 7        |      | <10 | - 112    | <10  | <1       | 5490      |        |
| - 79<br>80 | Tandy #1<br>Tandy #2 | 720      | >30          | 0.04 | 120       | 10       |     | 0.45         | 53       | 30        | 196      | 6608   |               | <10 |      | 231          | 3   |       | 10  |        | >10000   | 30 | <20        | 28       | <.01 | <10 | 2        | <10  | <1       | 2741      |        |
| 80         | Tandy #2             | 720      | 230          | 0.04 | 120       | 10       | -5  | 0.40         | 35       | 30        | 130      | 0000   |               | 10  | 01   | 231          | 5   | ~.01  | 10  | 410    | >10000   | 50 | -20        | 20       | ~.01 | -10 | 2        | 10   | ~1       | 2/4/      |        |
| QC DAT     | A                    |          |              |      |           |          |     |              |          |           |          |        |               |     |      |              |     |       |     |        |          |    |            |          |      |     |          |      |          |           |        |
| Resplits   | :                    |          |              |      |           |          |     |              |          |           |          |        |               |     |      |              |     |       |     |        |          |    |            |          |      |     |          |      |          |           |        |
| R/S37      | ERK 94767            | 165      | 4.2          | 0 49 | 430       | 70       | <5  | 5 20         | 359      | 209       | 67       | 1437   |               | <10 | 0.78 | 1863         | <1  | 0.01  | 132 | 70     | 80       | 5  | <20        | 245      | 0.01 | 40  | 20       | <10  | <1       | >10000    |        |
| R/S77      | DC 9420              | 40       | 0.6          | 0.78 | <5        | 25       | 5   | 11.10        | 3        | 28        | 137      | 77     | 8.87          | <10 | 0.12 | 768          | 22  | 0.02  | 89  | 140    | 52       | <5 | <20        | 190      | 0.06 | <10 | 53       | <10  | <1       | 51        |        |
|            |                      |          |              |      |           |          |     |              |          |           |          |        |               |     |      |              |     |       |     |        |          |    |            |          |      |     |          |      |          |           |        |
| Repeats.   |                      | 25       | 1 2          | 2.24 | 105       | 80       | 16  |              | 2        | 26        | 72       | 47     | 0 1 2         | -10 | 1 25 | 1045         |     | 0.02  |     | 1380   | 69       | 10 | -20        |          | - 01 | -10 | 100      | .10  |          |           |        |
| 1          | KK 94786             | 35       |              | 2.31 | 105       | 80<br>60 |     | 4.04<br>6.24 | 2<br>350 | 26<br>189 | 73       | 47     | 8.13<br>10.50 | <10 |      | 1045         |     | 0.03  | 8   |        | 68<br>60 | 10 | <20<br><20 | 119      | < 01 | <10 | 102      | <10  | <1       | 111       |        |
| 37         | ERK 94767            | -        | - 4.2<br>>30 | 0.44 | 440       | 60       |     |              |          |           | 72<br>87 |        |               | <10 |      | 1869         |     | < 01  | 121 | 70     | 60       | <5 |            | 261      | <.01 | 30  | 18       | <10  |          | >10000    |        |
| 39         | ERK 94806            | -        |              | 0.45 | 385       | 65       |     |              | 1000     | 16        |          | 312    |               | <10 |      | 2905         | <1  | <.01  | 16  | 450    | 5218     | 10 | <20        | 325      | < 01 | 40  | 14       | <10  |          | >10000    |        |
| 77         | DC 9420              | -        | 0.6          | 0.76 | <5        | 30       | <>  | 11.50        | 2        | 28        | 134      | 80     | 9.84          | <10 | 0.11 | 813          | 27  | 0.01  | 91  | 160    | 42       | <5 | <20        | 170      | 0 05 | 10  | 51       | <10  | <1       | 59        |        |
| Standard   | ds:                  |          |              |      |           |          |     |              |          |           |          |        |               |     |      |              |     |       |     |        |          |    |            |          |      |     |          |      |          |           |        |
|            |                      | -        | 1.4          | 1.95 | 70        | 175      |     | 2.02         | 1        | 22        | 72       | 85     |               | <10 |      | 756          | <1  | 0 03  | 27  | 730    | 24       | 5  | <20        | 64       | 014  | -10 | 88       | <10  | 5        | 82        |        |
|            |                      | -        | 1.4          | 1.84 | 70        | 180      | -   | 1.75         | 1        | 21        | 62       | 87     |               | <10 |      | 692          | <1  | 0.02  | 25  | 660    | 22       | 10 | <20        | 60       | 0.11 | <10 | 77       | <10  | 4        | 78        |        |
|            |                      | -        | 1.4          | 1.73 | 75        | 155      |     | 1.83         | 7        | 20        | 61       | 88     |               | <10 |      | 681          | <1  | 0.02  | 27  | 680    | 24       | 5  | <20        | 53       | 011  | <10 | 75       | <10  | 6        | 82        |        |
|            |                      | -        | 1.2          | 1.70 | 65        | 155      | <5  | 1.75         | 1        | 19        | 61       | 88     | 4.08          | <10 | 0.94 | 660          | <1  | 0.02  | 26  | 690    | 16       | 5  | <20        | 53       | 0.11 | <10 | 80       | <10  | 6        | 77        |        |

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### Values in ppm unless otherwise reported

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TEUTON RESOURCES CORPORATION ETS-3117 509-675 W HASTINGS ST. VANCOUVER, B C V6C-1N2

ATTENTION: Ding Cremonese

189 ROCK samples received September 26, 1994 Sample run date. 11 October, 1994 Samples submitted by: Ken Konkin Client Project Number OEX

| Et #. | Tag #   | Au (ppb) | Ag   | A! % | As   | Ba  | Bi  | Ca %  | Cd  | Co  | Cr  | Cu     | Fe 🗙  | La  | Mg %           | Mn   | Mo   | Na % | Ni  | P      | Pb     | Sb  | Sn  | Sr  | Ti %         | U   | V   | w    | ¥  | Zn   | _              |
|-------|---------|----------|------|------|------|-----|-----|-------|-----|-----|-----|--------|-------|-----|----------------|------|------|------|-----|--------|--------|-----|-----|-----|--------------|-----|-----|------|----|------|----------------|
| 1     | KK94820 | 102      | 3.2  | 0.39 | 170  | 90  | <5  | 3.81  | 2   | 8   | 91  | 322    | 4.33  | <10 | 0.30           | 1195 | 3    | < 01 | 16  | 450    | 14     | <5  | <20 | 45  | < 01         | <10 | 17  | <10  | <1 | 27   | ר              |
| 2     | KK94821 | 555      | 21.4 | 2.17 | 790  | 70  | <   | 0.35  | 7   | 38  | 74  | 1378   | > 15  | <10 | 1.25           | 236  | 4    | < 01 | 66  | 1310   | 56     | <5  | <20 | 4   | < .01        | 50  | 63  | <10  | <1 | 39   | 1              |
| 3     | KK94822 | 565      | 11.8 | 2.02 | 465  | 60  | <5  | 0.37  | 5   | 29  | 118 | 817    | > 15  | <10 | 1.22           | 281  | 8    | <.01 | 75  | 1330   | 78     | 10  | <20 | 4   | < 01         | 40  | 63  | <10  | <1 | 36   | 1              |
| 4     | KK94823 | 450      | 19.2 | 2.76 | 640  | 85  | <5  | 0.58  | 6   | 50  | 83  | 1309   | > 15  | <10 | 1.70           | 474  | 7    | <.01 | 64  | 2300   | 36     | <5  | <20 | 8   | < 01         | 50  | 75  | <10  | <1 | 53   | 1              |
| 5     | KK94824 | 210      | 24.2 | 2.87 | 795  | 85  | <5  | 0.17  | 7   | 103 | 49  | 2018   | > 15  | <10 | 1.12           | 333  | <1   | <.01 | 39  | 820    | 92     | <5  | <20 | 5   | <.01         | 50  | 79  | <10  | <1 | 109  |                |
| 6     | KK94825 | 215      | 6.4  | 2.21 | 380  | 60  | 10  | 0.62  | 4   | 53  | 34  | 251    | > 15  | <10 | 1.05           | 429  | <1   | <.01 | 32  | 3030   | 54     | <5  | <20 | 10  | <.01         | 40  | 62  | <10  | <1 | 47   |                |
| 7     | KK94826 | 100      | 2.2  | 0.40 | 245  | 60  | 10  | 0.13  | 4   | 7   | 73  | 43     | 2.79  | <10 | 0.07           | 108  | 2    | <.01 | 18  | 440    | 20     | <5  | <20 | 4   | < 01         | 10  | 6   | <10  | <1 | 191  |                |
| 8     | KK94827 | 110      | 4.2  | 0.50 | 450  | 45  | 5   | 0.10  | 4   | 12  | 116 | 87     | 4.72  | <10 | 0.09           | 151  | 5    | <.01 | 42  | 600    | 16     | <5  | <20 | 3   | <.01         | 30  | 15  | <10  | <1 | 93   | ( DE 1         |
| 9     | KK94828 | 110      | 1.0  | 0.22 | 120  | 45  | 15  | <.01  | 1   | 3   | 88  | 20     | 2.29  | <10 | <.01           | 10   | 3    | <.01 | 3   | 490    | 4      | <5  | <20 | 1   | < 01         | 30  | 10  | <10  | <1 | 4    | <b>\ I - \</b> |
| 10    | KK94829 | >1000    | >30  | 2.24 | 200  | 70  | ব   | 1.25  | 3   | 164 | 51  | 9665   | > 15  | <10 | t.16           | 500  | 6861 | <.01 | 105 | 5440   | 32     | <5  | <20 | 12  | <b>0</b> .01 | 40  | 417 | <10  | <1 | 63   | 20.21          |
| 11    | KK94830 | 85       | 0.4  | 1.28 | <5   | 70  | 30  | 2.18  | 2   | 50  | 65  | 145    | > 15  | <10 | 0.39           | 1157 | 105  | 0.02 | 11  | 590    | 6      | <5  | <20 | 29  | 0.07         | 40  | 59  | <10  | <1 | 19   | 100            |
| 12    | KK94831 | 50       | <.2  | 1.98 | <5   | 50  | 20  | 1.57  | 1   | 35  | 90  | 207    | 10.20 | <10 | 0.54           | 819  | 89   | 0.04 | 8   | 1080   | 16     | <5  | <20 | 29  | 0.10         | 20  | 77  | <10  | <1 | 23   | 1              |
| 13    | KK94832 | 75       | 2.2  | 2.77 | <5   | 65  | 4   | 0.53  | 1   | 56  | 49  | 5061   | > 15  | <10 | 0.47           | 1238 | 9    | 0.07 | 7   | 450    | 12     | <5  | <20 | 29  | 0.05         | 50  | 56  | 10   | <1 | 29   |                |
| 14    | KK94833 | >1000    | >30  | 0.07 | 400  | 25  | -5  | <.01  | 4   | 67  | 171 | 2588   | 9.53  | <10 | <.01           | 61   | 27   | <.01 | 12  | <10    | 10     | <5  | <20 | <1  | <.01         | 20  | 3   | <10  | <1 | 45   | 1              |
| 15    | KK94834 | 100      | 22.8 | 1.95 | 180  | 60  | 4   | 0.94  | 10  | 54  | 91  | 773    | > 15  | <10 | 0.96           | 784  | 7    | <.01 | 76  | 540    | 28     | <5  | <20 | 8   | 0.06         | 60  | 77  | <10  | <1 | 613  |                |
| 16    | KK94835 | 60       | 12.0 | 3.19 | 220  | 90  | <5  | 0.18  | 2   | 64  | 50  | >10000 | > 15  | <10 | 1.19           | 1410 | 34   | < 01 | 5   | 320    | 20     | <5  | <20 | 7   | 0.07         | 70  | 72  | 1440 | <1 | 61   | 1              |
| 17    | KK94836 | 50       | 2.4  | 3.85 | 120  | 60  | <5  | 2.12  | 1   | 31  | 92  | 2297   | 11.90 | <10 | 0.45           | 667  | 4    | 0.12 | 3   | 990    | 34     | <5  | <20 | 113 | 0.08         | 10  | 43  | 300  | <1 | 47   | 1              |
| 18    | KK94837 | 45       | 1.4  | 1.86 | <5   | 55  | - 5 | 0.73  | <1  | 25  | 94  | 3279   | 11.80 | <10 | 0.41           | 487  | 16   | 0.07 | 3   | 740    | 16     | <5  | <20 | 37  | 0.11         | 30  | 42  | 830  | <1 | 15   | 1              |
| 19    | KK94838 | 30       | <.2  | 2.99 | 10   | 70  | <5  | 1.50  | <1  | 18  | 85  | 1169   | 7.54  | <10 | 0.57           | 575  | <1   | 0.16 | 3   | 1230   | 26     | <5  | <20 | 77  | 0.12         | 20  | 48  | 110  | 1  | 18   | )              |
| 20    | KK94839 | 10       | >30  | 0.50 | 875  | 120 | 10  | 2.78  | 44  | 68  | 40  | 65     | 4.92  | <10 | 0.01           | 2579 | 3    | <.01 | 17  | 910    | 506    | 50  | <20 | 41  | 0.11         | <10 | 13  | <10  | 1  | 4770 |                |
| 21    | KK94840 | 10       | 22.2 | 0.21 | 100  | 65  | 10  | 13.70 | 46  | 12  | 69  | 25     | 2.68  | <10 | 0.05           | 5314 | 1    | <.01 | 7   | 80     | 438    | 20  | <20 | 153 | 0.01         | <10 | 15  | <10  | <1 | 3420 |                |
| 22    | KK94841 | 325      | >30  | 0.10 | 190  | 30  | <5  | 0.28  | 81  | 23  | 172 | 59     | 4.53  | <10 | <.01           | 546  | 2    | <.01 | 12  | 90     | 2918   | 80  | <20 | 6   | < 01         | 20  | 8   | <10  | <1 | 7087 |                |
| 23    | KK94842 | 15       | >30  | 0.09 | <5   | 45  | <5  | 0.06  | 13  | 8   | 149 | >10000 | 12.00 | <10 | <.01           | 112  | 13   | <.01 | 4   | >10000 | >10000 | 85  | <20 | 45  | <.01         | 40  | 4   | <10  | <1 | 513  |                |
| 24    | KK94843 | 15       | >30  | 0.36 | 155  | 205 | <5  | <.01  | 35  | 12  | 41  | 718    | 14.60 | <10 | <.01           | 384  | 3    | <.01 | 6   | 180    | 2992   | 20  | <20 | 4   | < 01         | 40  | 21  | <10  | <1 | 3536 |                |
| 25    | KK94844 | 15       | 18.2 | 0.64 | 1575 | 750 | 55  | 0.03  | 52  | 31  | 47  | 167    | > 15  | <10 | <.01           | 2096 | 16   | <.01 | 12  | 1160   | 602    | 215 | <20 | 102 | < 01         | 80  | 9   | <10  | <1 | 2975 |                |
| 26    | KK94845 | 10       | >30  | 0.51 | 810  | 70  | 15  | 1.75  | 84  | 17  | 25  | 125    | > 15  | <10 | <.01           | 1680 | 2    | < 01 | 7   | 290    | 4320   | 80  | <20 | 43  | <.01         | 50  | 16  | <10  | <1 | 7439 |                |
| 27    | KK94846 | 690      | 4.8  | 2.58 | 20   | 325 | 15  | 1.04  | 3   | 14  | 90  | 148    | 5.41  | <10 | 0.93           | 586  | <1   | 0.18 | 3   | 810    | 146    | 10  | <20 | 40  | 0.20         | 10  | 80  | <10  | 3  | 230  |                |
| 28    | KK94847 | 45       | 2.6  | 0.77 | 5    | 45  | 5   | 1.08_ | _ 1 | 19  | 38  | 143    | 4.40  | <10 | 0.27           | 181  | <1   | 0.04 | 24  | 2150   | 50     | <5  | <20 | 26  | 0.08         | 20  | 41  | <10  | 1  | 62   |                |
| 29    | KK94848 | 15       | <.2  | 1.70 | <5   | 70  | 25  | 0.43  | <1  | 15  | 216 | 79     | 5.27  | <10 | 1.67           | 443  | 18   | 0.02 | 25  | 750    | 30     | 15  | <20 | 7   | 0.36         | 20  | 163 | <10  | 8  | 67   | 10.            |
| 30    | KK94849 | 10       | <.2  | 3.50 | 10   | 55  | 10  | 0.32  | <1  | 29  | 182 | 90     | 9.27  | <10 | 4.05<br>Page 1 | 436  | <1   | 0.01 | 31  | 1690   | 36     | 20  | <20 | 14  | 0.03         | 10  | 238 | <10  | <1 | 84   | { les<br>2,3   |

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| Et   | #. Tag # | Au (ppb) | Ag   | AI % | As   | Ba    | В     | Ca % | Cd  | Co  | Cr  | Cu     | Fe 🖌 | La               | Mg % | Mn   | Мо   | Na % | Ni  | P    | РЬ    | Sb   | Sn  | Sr  | Ti % | υ   | v   | w   | Y    | Zn     |        |
|------|----------|----------|------|------|------|-------|-------|------|-----|-----|-----|--------|------|------------------|------|------|------|------|-----|------|-------|------|-----|-----|------|-----|-----|-----|------|--------|--------|
| 66   | KK94885  | 15       | 08   | 0.21 | 5    | 40    | 35    | 0.02 | <1  | 52  | 32  | 31     | > 15 | <10              | <.01 | 114  | 11   | <.01 | 78  | <10  | <2    | 35   | <20 | <1  | <.01 | 30  | 7   | <10 | <1   | 33     | 7      |
| 67   | KK94886  | 485      | >30  | 1.12 | 4050 | 55    | <5    | 5.97 | 61  | 29  | 161 | 1122   | 5.82 | <10              | 0.93 | 452  | 49   | 0.02 | 60  | 340  | 2992  | 1035 | <20 | 191 | <.01 | <10 | 62  | <10 | <1   | 1683   |        |
| 68   | KK94687  | 35       | 5.4  | 0.24 | 65   | 45    | 10    | 0.15 | <1  | 4   | 96  | 13     | 2.23 | <10              | 0.03 | 18   | 77   | <.01 | 34  | 520  | 44    | 20   | <20 | 16  | <.01 | <10 | 16  | <10 | <1   | 66     | RED Z3 |
| 69   | KK94888  | 10       | 2.6  | 1.66 | 20   | 120   | 15    | 1.69 | <1  | 9   | 131 | 25     | 4.60 | <10              | 1.07 | 678  | 11   | 0.05 | 30  | 1190 | 34    | 10   | <20 | 21  | 0.02 | <10 | 44  | <10 | <1   | 56     | Ker    |
| 70   | KK94889  | 30       | <.2  | 0.20 | 50   | 5     | 95    | 6.64 | 13  | 16  | 76  | 119    | > 15 | <10              | 0.03 | 769  | 31   | <.01 | 46  | 1140 | 20    | 10   | <20 | 262 | <.01 | <10 | 14  | 60  | <1   | 776    | 1      |
|      |          |          |      |      |      |       |       |      |     |     |     |        |      |                  |      |      |      |      |     |      |       |      |     |     |      |     |     |     |      |        |        |
| . 71 | KK94890  | 15       |      | 3.67 | 5    | 70    |       | 3.18 | 1   | 58  | 132 |        |      |                  | 2.86 | 1371 | <1   | 0.02 | 125 | 1000 | 48    | 15   | <20 | 31  |      | 20  | 267 | 30  | <1   | 154    |        |
| 72   | ERK94807 | 290      | 18   | 1.53 | 30   | 75    | <5    | 1.42 | 1   | 21  | 78  | 1705   | 3.73 | <sup>-</sup> <10 | 0.89 | 445  | <1   | 0.02 | 19  | 2110 | 28    | 5    | <20 | 12  | 0.09 | <10 | 96  | 30  | 2    | 68     | ĥ      |
| 73   | ERK94808 | 475      | 6.2  | 2.66 | 20   | 70    | <5    | 1.33 | 2   | 24  | 186 | 684    | 8.21 | <10              | 2.98 | 657  | <1   | 0.04 | 55  | 2220 | 28    | 15   | <20 | 26  | 0.19 | <10 | 202 | 20  | <1   | 91     | 1      |
| 74   | ERK94809 | 350      | 28.8 | 2.41 | 50   | 45    | <5    | 0.52 | 208 | 20  | 138 | 9116   | 8.12 | <10              | 1.51 | 617  | <1   | <.01 | 19  | 1510 | 42    | 15   | <20 | 6   | 0.03 | 20  | 117 | <10 | <1   | >10000 | 1      |
| 75   | ERK94810 | 20       | 2.4  | 2.03 | 190  | 70    | <5    | 1.87 | 7   | 28  | 168 | 6212   | 4.88 | <10              | 1.05 | 1618 | 11   | <.01 | 92  | 1070 | 46    | <5   | <20 | 43  | <.01 | <10 | 128 | 30  | 11   | 300    | 1      |
|      |          |          |      |      |      |       |       |      |     |     |     |        |      |                  |      |      |      |      |     |      |       |      |     |     |      |     |     |     |      |        |        |
| 76   | ERK94811 | 40       | 0.6  | 0.93 | 65   | 45    | <5    | 0.74 | 2   | 17  | 190 |        | 2.44 |                  | 0.54 | 962  | 2    | <.01 | 58  | 370  | 20    | <5   | <20 | 12  | <.01 | <10 | 93  | 50  | 8    | 98     |        |
| 77   | ERK94812 | 250      | >30  | 0.97 | 885  | 60    | <5    | 0.17 | 6   | 87  | 106 | 712    | > 15 | <10              | 0.30 | 124  | <1   | <.01 | 65  | 800  | 68    | <5   | <20 | 8   | <.01 | 30  | 43  | 30  | <1   | 289    |        |
| 78   | ERK94813 | 255      | 5.2  | 2.19 | 65   | 55    | <5    | 0.53 | 1   | 70  | 48  | 5711   | > 15 | <10              | 1.08 | 709  | <1   | <.01 | 45  | 620  | 32    | <5   | <20 | 7   | 0.03 | 20  | 79  | 20  | <1   | 64     | 1      |
| 79   | ERK94814 | 45       | 1,6  | 2.63 | 420  | 65    | <5    | 1.47 | 4   | 27  | 110 | 2215   | 8.76 | <10              | 1.52 | 1027 | <1   | <.01 | 27  | 2370 | 78    | 10   | <20 | 18  | 0.10 | <10 | 176 | 30  | 3    | 297    | 1      |
| 80   | ERK94815 | 340      | 5.4  | 2.81 | 35   | 100   | <5    | 0.07 | 2   | 166 | 73  | 2444   | > 15 | <10              | 1.27 | 642  | 34   | <.01 | 115 | 550  | 40    | <5   | <20 | 1   | 0.05 | 50  | 164 | <10 | <1   | 53     |        |
|      |          |          |      |      |      |       |       |      |     |     |     |        |      |                  |      |      |      |      |     |      |       |      |     |     |      |     |     |     |      |        | 0.1    |
| 81   | ERK94816 | 435      | >30  | 5.79 | 255  | 80    | <5    | 1.35 | 3   | 105 | 53  | >10000 | > 15 | <10              | 3.79 | 2243 | 12   | < 01 | 52  | 2250 | 122   | <5   | <20 | 47  | 0.06 | 30  | 326 | <10 | <1   | 232    | YOR    |
| 82   | ERK94817 | 110      | 5.0  | 2.68 | 75   | 180   | <5    | 2.37 | 1   | 37  | 70  | 1652   | 8.97 | <10              | 1.68 | 1240 | 3    | <.01 | 21  | 2150 | 46    | <5   | <20 | 21  | 0.07 | <10 | 165 | 10  | 4    | 56     |        |
| 83   | ERK94818 | >1000    | >30  | 2.98 | 205  | 65    | <5    | 0.39 | 3   | 163 | 77  | >10000 | > 15 | <10              | 1.31 | 1026 | 13   | <.01 | 105 | 2450 | 36    | <5   | <20 | 7   | 0.03 | <10 | 177 | 40  | <1   | 59     | ()     |
| 84   | ERK94819 | 735      | 20.6 | 2.41 | 735  | 65    | <5    | 0.34 | 4   | 252 | 57  | 7207   | > 15 | <10              | 1.15 | 665  | 2817 | < 01 | 209 | 2150 | 112   | <5   | <20 | 9   | 0.05 | 30  | 184 | <10 | <1   | 61     | 20     |
| 85   | ERK94820 | >1000    | >30  | 2.08 | 485  | 60    | <5    | 0.66 | 3   | 80  | 77  | >10000 | > 15 | <10              | 1.05 | 375  | 119  | <.01 | 111 | 4570 | 36    | <5   | <20 | 13  | 0.02 | <10 | 79  | 20  | <1   | 42     | -      |
|      |          |          |      |      |      |       |       |      |     |     |     |        |      |                  |      |      |      |      |     |      |       |      |     |     |      |     |     |     |      |        |        |
| 86   | ERK94821 | 360      | 0.4  | 0.74 | 55   | 55    | <5    | 0.56 | <1  | 14  | 107 | 399    | 2.49 | <10              | 0.07 | 51   | 15   | <.01 | 11  | 2530 | 16    | <5   | <20 | 7   | 0.19 | <10 | 37  | 60  | 3    | 6      |        |
| 87   | ERK94822 | >1000    | 28.4 | 4.18 | 450  | 85    | <5    | 0.41 | 3   | 68  | 69  | 3303   | > 15 | <10              | 2.38 | 771  | 309  | <.01 | 100 | 3430 | 74    | <5   | <20 | 7   | 0.12 | 30  | 236 | 20  | <1   | 66     |        |
| 88   | ERK94823 | 115      | 0.2  | 0.84 | 80   | 70    | ব     | 0.45 | <1  | 21  | 60  | 155    | 4.89 | <10              | 0.13 | 100  | 14   | <.01 | 18  | 2490 | 16    | <5   | <20 | 7   | 0.06 | 30  | 40  | 30  | 5    | 7      |        |
| 89   | ERK94824 | 250      | 4.4  | 1.70 | 35   | 125   | <5    | 1.92 | <1  | 16  | 126 | 7210   | 5.20 | <10              | 0.95 | 1564 | 3    | <.01 | 13  | 1030 | 24    | 10   | <20 | 18  | 0.02 | <10 | 38  | 30  | 5    | 24     |        |
| 90   | ERK94825 | 60       | <.2  | 0.63 | 45   | 105   | <5    | 0.21 | <1  | 22  | 118 | 183    | 3.43 | <10              | 0.19 | 194  | 7    | <.01 | 9   | 1010 | 16    | <5   | <20 | <1  | 0.01 | <10 | 21  | 30  | <1   | 52     |        |
|      |          |          |      |      |      |       |       |      |     |     |     |        |      |                  |      |      |      |      |     |      |       |      |     |     |      |     |     |     |      |        |        |
| 91   | ERK94826 | >1000    | >30  | 2.36 | 15   | 75 >1 | 10000 | 0.59 | 8   | 26  | 119 | >10000 | > 15 | <10              | 1.16 | 747  | 27   | < 01 | 15  | 1590 | 22    | <5   | <20 | 23  | 0.10 | 10  | 97  | 50  | <1   | 329    |        |
| 92   | ERK94827 | >1000    | >30  | 0.59 | 120  | 65    | <5    | 0.11 | 1   | 116 | 91  | 5831   | > 15 | <10              | 0.25 | 109  | <1   | <.01 | 133 | 160  | 12    | <5   | <20 | 16  | 0.02 | 20  | 46  | 30  | <1   | 27     |        |
| 93   | ERK94828 | 555      | 18.4 | 1.58 | 440  | 65    | <5    | 0.12 | 4   | 69  | 121 | 4732   | > 15 | <10              | 0.93 | 384  | 3    | <.01 | 150 | 270  | 26    | <5   | <20 | 15  | 0.04 | 40  | 75  | 10  | <1   | 57     |        |
| 94   | ERK94829 | 165      | 1.8  | 1.28 | 35   | 50    | <5    | 1.80 | <1  | 22  | 151 | 1264   | 6 10 | <10              | 0.48 | 224  | <1   | 0.04 | 9   | 2840 | 22    | <5   | <20 | 41  | 0.22 | 20  | 117 | 50  | 2    | 29     |        |
| 95   | ERK94830 | 35       | 0.8  | 1.45 | 40   | 75    | <5    | 1.79 | <1  | 25  | 101 | 485    | 3.99 | <10              | 0.25 | 160  | 4    | 0.06 | 4   | 2440 | 82    | <5   | <20 | 39  | 0.13 | <10 | 73  | 40  | 4    | 61     |        |
|      |          |          |      |      |      |       |       |      |     |     |     |        |      |                  |      |      |      |      |     |      |       |      | _   |     |      |     |     |     |      |        |        |
| 96   | ERK94831 | 10       | >30  | 0.25 | 835  | 20    | <5    | 8.19 | 119 | 41  | 66  | 128    | 6.53 | <10              | <.01 | 2489 | 4    | <.01 | 27  | 410  | 2582  | 75   | <20 | 72  | 0.05 | <10 | 9   | <10 | <1 : | >10000 |        |
| 97   | ERK94832 | 10       | >30  | 0.04 | 475  | 240   | 5     | 0.11 | 5   | 4   | 33  | 27     | 2.11 | <10              | <.01 | 69   | 6    | <.01 | <1  | 70 > | 10000 | 70   | <20 | 205 | <.01 | <10 | Э   | 50  | <1   | 304    |        |
| 98   | ERK94833 | 5        | >30  | 0.01 | 260  | 85    | 15    | 0.02 | 4   | 4   | 81  | 19     | 1.86 | <10              | < 01 | 91   | 8    | <.01 | 3   | 50 > | 10000 | 110  | <20 | 243 | <.01 | 40  | 7   | 70  | 1    | 224    |        |
| 99   | ERK94834 | 15       | >30  | 0.02 | 290  | 70    | 15    | < 01 | 2   | 5   | 98  | 21     | 2.01 | <10              | <.01 | 128  | 8    | <.01 | 3   | 20 > | 10000 | 120  | <20 | 228 | <.01 | <10 | 8   | 80  | 2    | 185    |        |
| 100  |          |          |      |      |      |       |       |      |     |     |     |        |      |                  |      |      |      |      |     |      |       |      |     |     |      |     |     |     |      |        |        |

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| Et # | . Tag#   | Au (ppb) | Ag   | AI % | As   | Ba  | Bi | Ca %  | Cd  | Co | Cr  | Cu     | Fe %  | La  | Mg % | Mn   | Mo  | Na % | Ni | P    | Pb     | Sb   | Sn  | Sr  | Ti % | บ   | v   | w    | Y  | Zn     |       |
|------|----------|----------|------|------|------|-----|----|-------|-----|----|-----|--------|-------|-----|------|------|-----|------|----|------|--------|------|-----|-----|------|-----|-----|------|----|--------|-------|
| 171  | 94DC23   | >1000    | 18.4 | 0.18 | 330  | 40  | <5 | 0.17  | 6   | 5  | 148 | 284    | 2.35  | <10 | 0.06 | 110  | 20  | <.01 | 15 | 170  | 596    | 105  | <20 | 3   | < 01 | 20  | 9   | <10  | <1 | 187    | ר     |
| 172  | 94DC24   | 45       | 2.6  | 0.28 | 5    | 130 | 5  | 11.30 | 7   | 3  | 53  | 48     | 4.56  | <10 | 2.92 | 4767 | 1   | <.01 | 6  | 850  | 34     | 40   | <20 | 238 | <.01 | 40  | 11  | <10  | 3  | 650    | 1     |
| 173  | 94DC25   | 600      | 16.0 | 2.97 | <5   | 65  | <5 | 0.99  | 2   | 69 | 130 | >10000 | 8 48  | <10 | 3.60 | 1012 | 8   | 0.01 | 36 | 1460 | 38     | 25   | <20 | 14  | 0.18 | 20  | 252 | <10  | <1 | 124    | 1     |
| 174  | 94DC26   | >1000    | 25.0 | 0.25 | 30   | 30  | <5 | 0.10  | 3   | 23 | 213 | >10000 | 3.54  | <10 | 0.21 | 127  | 28  | < 01 | 4  | 260  | 8      | <5   | <20 | 1   | 0 01 | <10 | 12  | <10  | <1 | 84     | Sal   |
| 175  | 94DC27   | 120      | 9.2  | 0.77 | <5   | 30  | <5 | 0.10  | <1  | 14 | 124 | 3939   | 2.41  | <10 | 0.50 | 168  | 31  | < 01 | 2  | 370  | 24     | 10   | <20 | 1   | < 01 | <10 | 14  | <10  | <1 | 38     | YORI  |
|      |          |          |      |      |      |     |    |       |     |    |     |        |       |     |      |      |     |      |    |      |        |      |     |     |      |     |     |      |    |        | 1 21  |
| 176  | 94DC28   | 225      | >30  | 0.06 | 405  | 20  | <5 | 0.04  | з   | 5  | 203 | 6405   | 1.97  | <10 | 0.02 | 41   | 332 | <.01 | 4  | 100  | 12     | 5    | <20 | <1  | < 01 | 20  | <1  | 140  | <1 | 30     | 20-21 |
| 177  | 94DC29   | 60       | 3.2  | 1.81 | <5   | 70  | <5 | 0.17  | <1  | 66 | 44  | 6666   | > 15  | <10 | 0.61 | 506  | 34  | <.01 | 2  | 340  | 14     | <5   | <20 | <1  | 0.06 | 60  | 76  | 1350 | <1 | 19     |       |
| 178  | 94DC30   | 45       | 8.6  | 2.77 | <5   | 70  | <5 | 0.79  | <1  | 50 | 77  | >10000 | > 15  | <10 | 0.99 | 1045 | 26  | 0.06 | <1 | 600  | 206    | 20   | <20 | 30  | 0 04 | 60  | 81  | 1230 | <1 | 51     | )     |
| 179  | 94DC31   | >1000    | 29.0 | 0.99 | 15   | 50  | <5 | 0.34  | 2   | 17 | 81  | >10000 | 5.71  | <10 | 0.51 | 382  | 167 | 0.02 | 2  | 430  | 18     | <5   | <20 | 9   | 0.04 | 10  | 33  | 760  | <1 | 115    | )     |
| 180  | 94DC32   | 15       | >30  | 0.07 | 1230 | 120 |    | 0.05  | 15  | 3  | 133 | 52B    | 3.06  | <10 | < 01 | 127  | 18  | <.01 | 3  | 80   | 6116   | 485  | <20 | 4   | < 01 | <10 | 11  | <10  | <1 | 1107   |       |
|      |          |          |      |      |      |     |    |       |     |    |     |        |       |     |      |      |     |      |    |      |        |      |     |     |      |     |     |      |    |        |       |
| 181  | 94DC33   | 45       | >30  | 0.04 | 135  | 70  | <5 | > 15  | 294 | 2  | 17  | 5259   | 0.94  | <10 | 0.07 | 7366 | <1  | <.01 | 2  | 110  | >10000 | 4165 | <20 | 439 | 0.01 | <10 | 19  | <10  | <1 | >10000 |       |
| 182  | 94DC34   | 15       | >30  | 0.08 | 1075 | 45  | <5 | 6.92  | 487 | 48 | 38  | 483    | 8.89  | <10 | <.01 | 4250 | <1  | <.01 | 30 | 70   | 3900   | 435  | <20 | 123 | <.01 | 30  | 9   | <10  | <1 | >10000 |       |
| 183  | 94DC35   | 15       | 28.0 | 0.20 | 125  | 30  | <5 | 0.30  | 29  | 6  | 50  | 85     | 2.15  | <10 | <.01 | 137  | <1  | <.01 | 5  | 150  | 526    | 90   | <20 | 38  | 0 01 | 10  | 39  | <10  | <1 | 3507   |       |
| 164  | 94DC36   | 10       | 8.6  | 0.05 | 140  | 20  | <5 | 8.41  | 266 | 11 | 76  | 60     | 1.75  | <10 | 0.02 | 1917 | <1  | 0.01 | 5  | 40   | 598    | 110  | <20 | 196 | <.01 | 20  | 2   | <10  | <1 | >10000 |       |
| 185  | 94DC37   | 165      | 5.0  | 3.10 | <5   | 45  | <5 | 2.39  | 5   | 60 | 25  | 435    | 11.00 | <10 | 0.12 | 239  | <1  | 0.19 | 6  | 460  | 88     | <5   | <20 | 111 | 0 02 | <10 | 11  | 20   | <1 | 476    |       |
|      |          |          |      |      |      |     |    |       |     |    |     |        |       |     |      |      |     |      |    |      |        |      |     |     |      |     |     |      |    |        |       |
| 186  | 94DC38   | 15       | 8.8  | 0.68 | <5   | 320 | 5  | 0.26  | 3   | 6  | 119 | 45     | 1.67  | <10 | 0.55 | 170  | 1   | 0.02 | 15 | 140  | 46     | 15   | <20 | 14  | 0.03 | 10  | 31  | <10  | 2  | 320    |       |
| 187  | 94DC39   | 30       | 1.2  | 0.06 | <5   | 110 | <5 | 0.02  | <1  | 1  | 161 | 8      | 0.59  | <10 | 0.02 | 240  | 2   | <.01 | 3  | 40   | 10     | <5   | <20 | <1  | <.01 | 10  | <1  | <10  | <1 | 41     |       |
| 188  | ERK94866 | 15       | 1.0  | 3.38 | 10   | 90  | 4  | 2.17  | 2   | 11 | 158 | 72     | 1.98  | <10 | 0.81 | 235  | 9   | 0.07 | 32 | 540  | 84     | 15   | <20 | 79  | 0.06 | 20  | 222 | <10  | 1  | 130    |       |
| 189  | KK94891  | >1000    | 16.8 | 0.25 | 515  | 60  | 20 | 0.40  | 5   | 17 | 90  | 202    | > 15  | <10 | <.01 | 40   | <1  | <.01 | 8  | 480  | 52     | <5   | <20 | 7   | <.01 | 60  | 6   | <10  | <1 | 71     |       |

26-Oct-94

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ECO-TECH LABORATORIES LTD. 10041 East Trans Canada Highway KAMLOOPS, B.C. V2C 2J3

Phone: 604-573-5700 Fax : 604-573-4557

#### Values in ppm unless otherwise reported

TEUTON RESOURCES CORPORATION ETS-3129 509-675 W. HASTINGS ST. VANCOUVER, B.C. V6C-1N2

#### ATTENTION: Dino Cremonese

77 ROCK samples received October 8, 1994 Sample run date: October 26, 1994 Samples submitted by: Ken Konkun Client Project Number: OEX

| Et # | . Tag #  | Au (ppb) | Ag   | AI 9 | 6 As     | 84         | Bi  | Ca % | Cd     | Co  | Cr  | Cu Fe     | e% L            | a Mg%            | Mn   | Mo | Na %  | Ni | Р    | РЬ   | Sb | Sn  | Sr  | Ti % | u   | v   | w   | Y  | Zn                |             |
|------|----------|----------|------|------|----------|------------|-----|------|--------|-----|-----|-----------|-----------------|------------------|------|----|-------|----|------|------|----|-----|-----|------|-----|-----|-----|----|-------------------|-------------|
| 1    | KK94963  | 282      | 20.2 | 3.3  | 5 95     | 75         | <5  | 4.60 | 3      | 92  | 31  | 8042 11   | 20 <1           | 0 1.44           | 1351 | <1 | 0.02  | 22 | 1600 | 44   | 5  | <20 | 74  | 0.10 | <10 | 140 | <10 | <1 | 160               | 1           |
| 2    | KK94964  | >1000    | 1.8  | 2.2  | 3 1530   | 60         | <5  | 0 22 | <1     | 30  | 68  | 175 9     | 00 <1           | 0 0.76           | 624  | 5  | <.01  | 9  | 780  | 26   | <5 | <20 | <1  | <.01 | <10 | 44  | <10 | <1 | 46                | 1           |
| Э    | KK94965  | 55       | <.2  | 2.3  | 4 50     | 95         | <5  | 0.96 | <1     | 9   | 78  | 86 4      | 1.15 <1         | 0 0.78           | 342  | 15 | 0.14  | 36 | 1240 | 36   | 5  | <20 | 77  | 0.08 | <10 | 74  | <10 | з  | 60                | 1           |
| 4    | KK94966  | >1000    | 13.4 | 2.3  | 4 1425   | 100        | 5   | 0.18 | 1      | 60  | 75  | 977 13    | .50 <1          | 0 0.81           | 1226 | 34 | <.01  | 10 | 560  | 64   | <5 | <20 | 6   | <.01 | <10 | 47  | <10 | <1 | 90                |             |
| 5    | KK94967  | >1000    | 6.4  | 2.5  | 8 755    | 85         | <5  | 0.23 | <1     | 141 | 48  | 710 9     | .45 <1          | 0 0.61           | 900  | 43 | <.01  | 10 | 1280 | 26   | <5 | <20 | <1  | < 01 | <10 | 41  | <10 | <1 | 52                |             |
| 6    | KK94958  | 755      | 0.4  |      |          | 25         | 5   | 0.06 | <1     | 12  | 151 | 43 5      | 59 <1           | 0 <.01           | 63   | 11 | <.01  | 4  | 340  | 14   | <5 | <20 | 17  | 0.06 | <10 | 13  | <10 | <1 | 11                | PORT        |
| 7    | KK94969  | 340      | 2.0  | 1.73 | 3 470    | 35         | <5  | 0.24 | <1     | 16  | 59  | 71 6      | 5. <b>44</b> <1 | 0 1.05           | 254  | 1  | < 01  | 22 | 1090 | 34   | 15 | <20 | 4   | <.01 | <10 | 34  | <10 | <1 | 102               | 1° 11       |
| 8    | KK94970  | 100      | <.2  | 2.6  | 1 70     | 70         | 15  | 0.69 | 1      | 42  | 40  | 907       | /.90 <1         | 0 1.79           | 911  | <1 | 0.03  | 9  | 1070 | 28   | 15 | <20 | 8   | 0.30 | <10 | 206 | <10 | <1 | 70                | 20.4)       |
| 9    | KK94971  | 285      | <.2  | 2.3  | 3 515    | 50         | 15  |      | 1      | 25  | 63  | 21 11     |                 | 0.96             | 906  | <1 | < 01  | 5  | 710  | 24   | <5 | <20 | <1  | 0.01 | <10 | 108 | <10 | <1 | 64                | 120         |
| 10   | KK94972  | 40       | 1.0  | 2.0  | 1 20     | 35         | <5  | 0.43 | <1     | 29  | 30  | 313 11    | .20 <1          | 0 0.89           | 814  | 6  | 0.03  | 5  | 1280 | 32   | <5 | <20 | 52  | 0.19 | <10 | 75  | <10 | <1 | 70                |             |
| 11   | KK94973  | 420      | 4.0  |      |          | 35         | 5   | 0.18 | 1      | 11  | 79  | 52 5      | .46 <1          | 0 0.39           | 127  | 36 | <.01  | 26 | 810  | 64   | <5 | <20 | 3   | < 01 | <10 | 36  | <10 | <1 | 74                | 1           |
| 12   | KK94974  | >1000    | ×30  |      |          | 70         | <5  |      | <1     | 30  | 52  |           | 15 <1           | 0 2.45           | 2814 | 10 | < 01  | 8  | 1380 | 48   | <5 | <20 | <1  | 0.02 | <10 | 190 | <10 | <1 | 109               | 1           |
| 13   | KK94975  | >1000    |      | 6.00 |          | 75         | <5  | 0.18 | <1     | 24  | 42  | 2489 >    | 15 <1           | 0 2.23           | 2254 | <1 | <.01  | 5  | 870  | 38   | <5 | <20 | 3   | 0 03 | <10 | 220 | <10 | <1 | 92                |             |
| 14   | KK94976  | >1000    | 27.8 | 2.23 | -        | 65         | <5  |      | 1      | 22  | 53  | >10000 6  | .89 <1          | 0 1.19           | 777  | 46 | 0.06  | 4  | 1980 | 16   | 5  | <20 | 48  | 0 15 | <10 | 168 | <10 | 3  | 91                |             |
| 15   | KK94977  | >1000    | 13.0 | 0.10 | 0 650    | 85         | <5  | 0.03 | <1     | 5   | 152 | 276 7     | .43 <1          | 0 <.01           | 33   | 1  | < 01  | 3  | 20   | 742  | 45 | <20 | 3   | <.01 | <10 | 8   | <10 | <1 | 67 🖌              | <u>/</u>    |
| 16   | KK94978  | >1000    | 25.4 |      | 4 >10000 | 35         | <5  |      | 55     | 30  | 157 | >10000 12 |                 | 0.03             | 87   | 2  | <.01  | 8  | 870  | 58   | 30 | <20 | 1   | <.01 | <10 | 10  | <10 | <1 | 1601              |             |
| 17   | KK94979  | 230      | 1.8  |      |          | 60         | <5  |      | 1      | 45  | 43  |           | 98 <1           | 0 1.16           | 1405 | <1 | <.01  | 8  | 440  | 12   | 10 | <20 | 87  | 0.08 | <10 | 63  | <10 | <1 | 89                |             |
| 18   | KK94980  | 65       | 0.4  | 6.31 |          | 45         | <5  |      | <1     | 9   | 52  |           | 58 <1           |                  | 176  | <1 | 0.08  | 6  | 1060 | 66   | 10 | <20 | 294 | 0.14 | <10 | 25  | <10 | 16 | 24                |             |
| 19   | KK94981  | 50       | 1.4  |      |          | 30         | <5  |      | <1     | 25  | 30  |           | 13 <1           |                  | 252  | <1 | 0.04  | 7  | 3660 | 52   | 10 | <20 | 108 | 0.10 | <10 | 97  | <10 | 4  | 40                |             |
| 20   | KK94982  | 50       | 1.4  | 3 27 | 7 55     | 40         | <5  | 2.82 | <1     | 32  | 114 | 215 4     | 36 <1           | 0.56             | 356  | <1 | 0.05  | 25 | 2070 | 46   | 5  | <20 | 44  | 0.09 | <10 | 142 | <10 | 3  | 27                |             |
| 21   | KK94983  | 65       | 1.0  |      |          | 55         | <5  |      | <1     | 24  | 46  |           | 54 <1           |                  | 235  | <1 |       | 16 | 1510 | 70   | 5  | <20 |     |      | <10 | 92  | <10 | 1  | 56                |             |
| 22   | KK94984  | 40       | 0.6  |      |          | 70         | <5  |      | <1     | 26  | 86  |           | .38 <1          |                  | 335  | <1 | 0.27  | 16 | 1570 | 62   | 5  | <20 | 162 | 0.21 | <10 | 157 | <10 | <1 | 80                |             |
| 23   | KK94985  | 40       |      | 3.33 |          | 45         | <5  |      | <1     | 26  | 54  |           | .10 <1          |                  | 229  | <1 | 0.03  | 16 | 1290 | 38   | <5 | <20 | 124 | 011  | <10 | 79  | <10 | <1 | 42                |             |
| 24   | KK94986  | 100      |      | 4.78 |          | 135        | <5  |      | <1     | 19  | 95  |           | .65 <1          |                  | 468  | <1 | 0.05  | 11 | 1230 | 50   | 10 | <20 | 229 | 0.21 | <10 | 137 | <10 | 2  | 55                |             |
| 25   | ERK94955 | 30       | <.2  | 2.62 | 2 30     | 95         | 5   | 0.47 | <1     | 16  | 103 | 63 5      | .99 <10         | 1.43             | 585  | <1 | 0.01  | 86 | 980  | 50   | 5  | <20 | 17  | 0.16 | <10 | 53  | <10 | 3  | 154               |             |
| 26   | ERK94956 | 60       |      |      |          | 55         | <5  |      | 15     | 107 | 91  |           | 15 <10          |                  | 690  | <1 | < 01  | 18 | 560  | 24   | <5 | <20 | 18  |      | <10 | 28  | <10 | <1 | 628               |             |
| 27   | ERK94957 | 20       | 1.0  |      |          | <b>9</b> 5 | <5  |      | 2      | 25  | 27  |           | 62 <10          |                  | 1242 | <1 | 0.03  | 8  | 2280 | 18   | 15 | <20 | 134 |      | <10 | 68  | <10 | з  | 149               |             |
| 28   | ERK94958 | 55       | 3.8  |      |          | 80         | <5  |      | 2      | 60  | 58  | 692 14    |                 |                  | 2183 |    | <.01  | 17 | 890  | 10   | <5 | <20 |     | <.01 | <10 | 80  | <10 | <1 | 143               |             |
|      | ERK94959 | >1000    |      | 0.61 |          | <b>3</b> 5 | <5  | _    | > 1000 | 23  | 94  |           | 43 <10          |                  | 1169 | _  | < .01 | 5  | 760  | 26   | <5 | <20 | 20  |      | <10 | 18  | <10 |    | 10000             | -           |
| 30   | ERK94960 | >1000    | >30  | 1.71 | 2400     | 45         | 310 | 0 18 | 73     | 104 | 77  | 209 >     | 15 <10          | ) 0.47<br>Page 1 | 771  | <1 | <.01  | 8  | 220  | 1848 | <5 | <20 | <1  | <.01 | <10 | 36  | <10 | <1 | <sup>3887</sup> Å | ORT 20 - 21 |

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| Et#        | . Tag #        | Au (ppb) | Ag   | AI %         | As       | Ba       | Bi | Ca %         | Cd | Co      | Cr       | Cu     | Fe %  | La          | Mg % | Min          | Мо         | Na %  | Ni  | Ρ         | Pb        | Sb       | Sn          | Sr       | Ti %  | U    | v        | w   | Y       | Zn       |        |
|------------|----------------|----------|------|--------------|----------|----------|----|--------------|----|---------|----------|--------|-------|-------------|------|--------------|------------|-------|-----|-----------|-----------|----------|-------------|----------|-------|------|----------|-----|---------|----------|--------|
| 31         | ERK94961       | >1000    |      | 0.82         | 1510     | 40       | <5 | 0.18         | 61 | 60      | 126      | 6964   | 12.50 | <10         | 0.24 | 374          | <1         | < 01  | 9   | 810       | 618       | 30       | <20         | 3        | < 01  | < 10 | 17       | <10 | <1      | 3200     | า      |
| 32         | ERK94962       | >1000    |      | 2.14         | 3845     | 50       | <5 | 0.22         | 18 | 426     | 113      | 1477   | > 15  | <10         | 0.76 | 794          | 4          | < 01  | 6   | 490       | 76        | <5       | <20         | 1        | 0.01  | <10  | 40       | <10 | <1      | 914      |        |
| 33         | ERK94963       | >1000    | >30  | 1.42         | 7435     | 105      | <5 | 0.09         | 7  | 806     | 63       | 3479   | > 15  | <10         | 0.15 | 442          | 26         | < 01  | 4   | 100       | 40        | <5       | <20         | 3        | < 01  | <10  | 30       | <10 | <1      | 409      | 1      |
| 34         | ERK94964       | >1000    | 18.8 | 3.28         | 830      | 75       |    | 0.09         | 2  | 299     | 132      | >10000 | > 15  | <10         | 1.00 | 1161         | 5          | <.01  | 7   | 860       | 30        | <5       | <20         | <1       | 0.02  | <10  | 61       | <10 | <1      | 144      | 10 1   |
| 35         | ERK94965       | >1000    |      | 2.84         | 700      | 60       |    | 0.04         |    | 1186    | 89       |        | > 15  |             | 0.87 | 1020         | 8          | < 01  | 13  | <10       | 22        | <5       | <20         | <1       | 0 01  | <10  | 53       | <10 | <1      | 95       | (YORI  |
|            | Entre toos     | 1000     | 0.2  |              |          |          | -  |              | -  |         |          |        |       |             |      |              | -          |       |     |           |           |          |             |          |       |      |          |     |         |          |        |
| 36         | ERK94966       | >1000    | >30  | 4.01         | 130      | 80       | <5 | 0.17         | 2  | 637     | 58       | >10000 | > 15  | <10         | 1.19 | 1230         | 5          | <.01  | 6   | >10000    | 24        | <5       | <20         | <1       | <.01  | <10  | 77       | <10 | <1      | 180      | 20.21  |
| 37         | ERK94967       | >1000    | 5.8  |              | 85       | 55       |    | 0.21         | 2  | 437     | 73       |        | 14.90 | <10         |      | 1039         |            | <.01  | 5   | 1300      | 32        | <5       | <20         | <1       |       | <10  | 75       | <10 | <1      | 85       | 120.0. |
| 38         | ERK94968       | >1000    |      | 2.67         | 235      | 55       |    | 0.03         |    | 1560    | 52       |        | > 15  | <10         |      | 769          |            | < 01  | 12  | 20        | 18        | <5       | <20         | <1       | _     | <10  | 48       | <10 | <1      | 53       | 120    |
| 39         | ERK94969       | >1000    |      | 0.71         | 160      | 35       |    | 1.29         | 2  |         | 148      |        | 8.10  | <10         |      | 370          |            | <.01  | 25  | 850       | 10        | <5       | <20         | 11       |       | <10  | 16       | <10 | <1      | 75       | 1      |
| - 39<br>40 | ERK94970       | >1000    |      | 0.94         | 1505     | 85       |    | 0.05         | ī  | 160     | 75       |        | > 15  | <10         | 0.20 | 220          |            | < 01  | 3   | 50        | 14        | <5       | <20         |          | < 01  | <10  | 55       | <10 | <1      | 44       | 1      |
| 40         | ERK94970       | >1000    | 11.2 | 0.54         |          |          |    | 0.00         |    | 100     |          |        | - 15  |             | 0.20 |              | 100        |       |     |           |           |          |             |          | - 01  |      |          |     |         |          | /      |
| 41         | ERK94971       | >1000    | 148  | 1,18         | 230      | 40       | -5 | 0.59         | 6  | 34      | 101      | 5386   | 12.90 | <b>«</b> 10 | 0.47 | 622          | 10         | <.01  | 7   | 1270      | 12        | <5       | <20         | 30       | < 01  | <10  | 31       | <10 | <1      | 249      |        |
|            | ERK94972       | >1000    | 18.4 |              | 2125     | 65       |    | 2.76         | 40 | 53      | 92       |        | > 15  | <10         |      | 2154         | <1         |       | 20  | 720       | 58        | <5       | <20         | 96       |       | <10  | 7        | <10 | <1      | 2043     |        |
| 42         | ERK94972       | >1000    | 4.8  |              | 200      | 70       |    | 0,19         | -0 | 30      | 44       |        | > 15  | <10         | <.01 | 1362         | <1         |       | 5   | 210       | <2        | <5       | <20         | 4        |       | <10  | 10       | <10 | <1      | 87       |        |
| 43         |                | 755      |      | 0.44         | 520      | 80       |    | 0.46         | 3  | 40      | 66       |        | > 15  | <10         | 0.02 | 7438         | <1         |       | 3   | 20        | <2        | <5       | <20         | 11       | 0.01  | <10  | 14       | <10 | <1      | 78       |        |
| 44         | ERK94974       |          |      |              | 140      | 50       |    | 6.73         | <1 | 13      | 159      |        | 6.50  | <10         | 0.92 | 3705         | 3          |       | 10  | 370       | <2        | 10       | <20         | 345      |       | <10  | 10       | <10 | 1       | 37       |        |
| 45         | ERK94975       | 250      | 3.6  | 0.34         | 140      | 50       | •5 | 6.73         | ~  | 15      | 159      | 1047   | 0.50  | 10          | 0.92 | 3705         | 3          | \$.01 | 10  | 570       | ~2        | 10       | ~20         | 343      | 2.01  | ~10  | 10       | -10 | '       | 57       |        |
| 40         | ERK94976       | 260      | 0.4  | 0.40         | 345      | 25       | -5 | 1.06         | <1 | 16      | 132      | 190    | 3.14  | ~10         | 0.23 | 477          | <1         | 0.04  | 23  | 610       | 8         | <5       | <20         | 42       | < 01  | <10  | 22       | <10 | <1      | 43       |        |
| 46         |                | 315      |      | 3.27         | 15       | 70       | -  | 2.03         | <1 | 62      | 293      |        | 8.84  | <10         |      | 1219         | <1         |       | 205 | 320       | 30        | 15       | <20         | 16       |       | <10  | 115      | <10 | 2       | 101      |        |
| 47         | ERK94978       |          |      |              | 25       | 20       |    | 2.03         | <1 | 14      | 233      |        | 1.57  | <10         |      | 583          | <1         |       | 13  | 360       | 8         | <5       | <20         | 33       | < 01  | <10  | 13       | <10 | 1       | 27       |        |
| 48         | AW295          | 345      | 0.4  |              | 25<br>10 | 20<br>30 |    | 3.63         | <1 | 9       | 138      |        | 1.56  | <10         | 0.38 | - 363<br>862 | 3          |       | 8   | 1460      | 8         | <5       | <20         | 72       |       | <10  | 17       | <10 | 5       | 25       |        |
| 49         | AW296          | 160      | <.2  |              | <5       | 100      |    | 3.03<br>> 15 | <1 | 9<br>10 | 78       | -      | 4.32  | <10         |      | 6596         | -          | 0.02  | 4   | 650       | 6         | 10       | <20         | 354      | 0.01  | <10  | 21       | <10 | 4       | 23<br>34 |        |
| 50         | AW297          | 35       | 2.4  | 0. <b>87</b> | <0       | 100      | <0 | > 15         | •1 | 10      | /0       | 2052   | 4.32  | <10         | 1.12 | 0390         | 1          | 0.01  | -   | 650       | 0         | 10       | <b>~</b> 20 | 334      | 0.01  | 10   | 21       | 510 | 4       |          |        |
|            | 414/2008       | 150      | 1.4  | 0.18         | 40       | 40       | -5 | 4.49         | <1 | 21      | 169      | 6307   | 3.37  | ~10         | 0.38 | 1374         |            | <.01  | 14  | 780       | 14        | 5        | <20         | 73       | <.01  | <10  | 7        | <10 | <1      | 20       |        |
| 51         | AW298<br>AW299 | 55       | 0.6  |              | +0<br><5 | 30       | -  | > 15         | <1 | 20      | 67       |        | 5.27  | <10         |      | 3062         |            | <.01  | 8   | 1200      | 12        | 15       | <20         | 217      | < 01  | <10  | 96       | <10 | 4       | 59       |        |
| 52         |                | 820      | 3.6  |              | ~5<br>55 | 30       |    | 1.61         | <1 | 36      | 266      | -      | 4.60  | <10         |      | 392          |            | <.01  | 30  | 780       | 28        | <5       | <20         | 30       | < .01 | <10  | 9        | <10 | <1      | 37       |        |
| 53         | AW300          | 55       | 0.6  |              | 15       | 25       |    | 11.20        | <1 | 12      | 174      |        | 2.53  | <10         |      | 1910         | <1         |       | 6   | 670       | 8         | 10       | <20         | 204      | < 01  | <10  | 16       | <10 |         | 23       |        |
| 54         | AW301          | 55<br>70 | 0.6  |              | 5        | 25<br>35 |    | 3,96         | <1 | 26      | 189      |        | 2.48  |             | 0.20 | 699          | 6          |       | 6   | 1020      | 16        | 5        | <20         | 77       |       | <10  | 13       | <10 | 2       | 25       |        |
| 55         | AW302          | 70       | 0.0  | 0.40         | 5        | 35       | -5 | 3,90         | ~  | 20      | 109      | 1000   | 2.40  | ~10         | 0.20 | 033          | U          | 0.01  | 0   | 1020      | 10        | 5        | ~20         |          | - 01  | -10  | 15       |     | -       | 20       |        |
|            | AW303          | 80       | 2.6  | 0.45         | 10       | 20       | -5 | 4.27         | <1 | 17      | 167      | 9742   | 3.33  | <10         | 0.27 | 313          | <b>c</b> 1 | <.01  | 10  | 870       | 20        | 5        | <20         | 58       | < 01  | <10  | 20       | <10 | <1      | 65       |        |
| 56         | AW304          | 75       | 6.0  |              | <5       | 35       | -  | 3.54         | 1  | 21      | 146      |        | 6.20  | <10         | 0.61 | 457          | 2          |       | 14  | 1520      | 20        | 5        | <20         | 69       | 0 01  | <10  | 32       | <10 | <1      | 96       |        |
| 57         |                | 115      | >30  | 0.02         | 190      | 15       |    | 2.32         | 19 | 5       | 174      |        | 2.51  | <10         |      | 717          | <1         |       | 4   | 400       | 2810      | 695      | <20         | 57       | < 01  | <10  | 6        | <10 | <1      | 2267     |        |
| 58         | AW305          |          | 6.8  |              | 135      | 55       |    | 0.34         | 2  | 26      | 226      |        | 12.70 | <10         | 0.21 | 280          | 7          |       | 7   | 450       | 260       | 40       | <20         | 10       | 0.06  | <10  | 38       | <10 | <1      | 221      |        |
| 59         | AW306 A        | 50       | 2.2  |              | 25       | 20       |    | 14.00        | 1  | 20      | 138      |        | 2.89  |             | 0.46 | 2137         |            | <.01  | 4   | 150       | 200<br>92 | 30       | <20         |          | <.01  | <10  | 24       | <10 | 4       | 85       |        |
| 60         | AW306 B        | 30       | 2.4  | 0.05         | 20       | 20       | •5 | 14.00        | '  | 3       | 130      | 219    | 2.09  | -10         | 0.40 | 2157         | ~ 1        | S.01  | -   | 1.50      | 92        | 30       | ~20         | 332      | ×.01  | -10  | 24       | ~10 | -       | ω        |        |
| 61         | AW307          | 30       | 0.8  | 0 52         | 5        | 30       | <5 | 1.95         | <1 | 9       | 132      | 441    | 1.69  | <10         | 0.18 | 656          | 3          | <.01  | 4   | 730       | 28        | 5        | <20         | 19       | 0.01  | <10  | 18       | <10 | 2       | 30       |        |
| 61         |                | 50<br>80 | >30  |              | 5        | 65       |    | 3.53         | 6  | 28      |          | >10000 | 13.40 | <10         | 3.07 | 1858         |            | <.01  | •   | >10000    | 28        | 20       | <20         | 44       | < 01  | <10  | 148      | <10 | <1      | 138      |        |
| 62         | AW308          |          | 2.0  |              | 15       | 65       |    | 0.21         | <1 | 110     | 156      |        | 4.34  |             | 0.47 | 1281         | 4          |       | 21  | 830       | 20        | <5       | <20         | 1        |       | <10  | 56       | <10 | 2       | 40       |        |
| 63         | AW309          | 420      |      |              | 40       |          |    | 1.46         | 5  | 44      |          | >10000 | 9.27  | <10         |      | 1468         | ۳<br><1    |       | 60  | 2700      | 38        | 15       | <20         | 21       | 0.02  | <10  | 351      | <10 | <1      | 347      |        |
| 64         | AW310          | 345      | 6.8  |              |          | 60       |    |              | -  |         |          |        |       |             |      |              |            |       |     |           |           | <5       | <20         |          | 0.06  |      | 292      |     | •       |          |        |
| 65         | AW311          | >1000    | 26.2 | 5.59         | 260      | 65       | <2 | 1.10         | 10 | 139     | 30       | >10000 | > 15  | <10         | 4.40 | 3736         | 50         | <.01  | 186 | 1780      | 78        | • 3      | ×20         | 8        | 0.00  | <10  | 232      | <10 | <1      | 1151     |        |
|            |                | - 1000   | > 20 | 4.35         | 45       | 75       |    | 0.28         | 2  | 66      | 57       | >10000 | > 15  | <10         | 2.69 | 1744         | 661        | < 01  | 68  | >10000    | 34        | 10       | <20         | 2        | <.01  | <10  | 144      | <10 | <1      | 198      |        |
| 66         | AW312          | >1000    | >30  |              |          |          |    |              |    | 41      | ວ/<br>18 |        |       | <10         | <.01 |              | 226        | < 01  | 27  | 460       | 10        | <5       | <20<br><20  | 2        | 0.03  | <10  | 92       | <10 | <1      | 56       |        |
| 67         | AW313          | >1000    | >30  |              | 145      | 120      |    | 0.06         | 1  |         |          |        | > 15  |             |      | 133<br>1332  | 226        | <.01  |     | 460<br>90 |           | <5<br>15 | <20<br><20  | ∠<br>949 | <.01  |      | 92<br>10 |     | <1<br>5 | 50<br>57 |        |
| 68         | AW314          | 120      | 5.6  |              | 10       | 35       |    | > 15         | 1  | 6       | 99       | 522    | 4.11  | <10         | 1.25 |              | -          |       | 21  |           | <2        |          |             |          |       | <10  |          | <10 | -       |          |        |
| 69         | AW315          | 35       | 3.0  |              | <5       | 60       |    | > 15         | <1 |         | 14       |        | 9.31  | <10         | 6.77 | 3683         | 4          |       | 21  | 2690      | <2        | 30<br>26 | <20         | 389      | < 01  | <10  | 20       | <10 | <1      | 30       |        |
| 70         | AW316          | 40       | 1.0  | 0.03         | <5       | 30       | <5 | > 15         | 1  | 3       | 74       | 83     | 5.42  | <10         | 2.80 | 3062         | <1         | <.01  | 13  | 40        | <2        | 25       | <20         | 502      | <.01  | <10  | 6        | <10 | 5       | 96       |        |

 $(1, 2, 2, 3) \in \mathbb{R}^{n}$  , where  $(1, 2, 3) \in \mathbb{R}^{n}$  ,  $(1, 2, 3) \in \mathbb{R}^{n}$  , (1, 2, 3)

| 10041 East Ti<br>KAMLOOPS,<br>V2C 2J3<br>Phone: 604-51 |                                                    |                                        |     |                             |                         |                         |     |                      |                |                       |                |                                    |                      |     |                      |      |    |                      |                | 50<br>V)<br>V(<br>A | EUTON R<br>9-675 W<br>ANCOUV<br>50-1 N2<br>E1 EN1 (O)<br>Soil sampl<br>imple run | HAST<br>ER , B<br>N Dino | INGS S<br>C.<br>Cremo<br>sived Se | 7.<br>nese<br>ptemb | et 22,                      |               | 781                   |                 |                    |                           |
|--------------------------------------------------------|----------------------------------------------------|----------------------------------------|-----|-----------------------------|-------------------------|-------------------------|-----|----------------------|----------------|-----------------------|----------------|------------------------------------|----------------------|-----|----------------------|------|----|----------------------|----------------|---------------------|----------------------------------------------------------------------------------|--------------------------|-----------------------------------|---------------------|-----------------------------|---------------|-----------------------|-----------------|--------------------|---------------------------|
| Vəlues in ppi<br>Et #.<br>1<br>2                       | m unless otherw<br>Tag #<br>EKS-94-82<br>EKS-94-83 | ise reported<br>Au (ppb)<br>280<br>195 |     | <b>AI %</b><br>2 63<br>2 84 | <b>As</b><br>165<br>365 | <b>Ba</b><br>135<br>145 |     | Ca %<br>0.46<br>0.60 | Cd<br><1<br><1 | <b>Co</b><br>39<br>56 | Ст<br>22<br>28 | and for the second find the second | Fe %<br>7.45<br>9.05 | <10 | Mg %<br>1.27<br>1 58 | 2220 |    | Na %<br><.01<br><.01 | Ni<br>21<br>36 | P<br>1290<br>1360   | <b>Pb</b><br>42<br>44                                                            | Տ <b>Ե</b><br>5<br><5    |                                   | 20                  | <b>Τι %</b><br>0 06<br>0 07 | U<br>10<br>20 | <b>V</b><br>93<br>118 | ₩<br><10<br><10 | <b>Ү</b><br>6<br>8 | 2n<br>114<br>171<br>20-21 |
| QC DATA<br>Repeats:<br>1                               | EKS-94-82                                          |                                        | 0.6 | 2.72                        | 160                     | 125                     | చ   | 0.39                 | <1             | 40                    | 20             | 288                                | 7.62                 | <10 | 1.30                 | 2344 | ~1 | ≪.01                 | 20             | 1300                | 40                                                                               | 10                       | <20                               | 19                  | 0.06                        | <10           | 95                    | <10             | 7                  | 119                       |
| Standards:                                             |                                                    | 150                                    | 1.2 | 1.93                        | 75                      | 170                     | ধ্য | 2.00                 | <1             | 25                    | 70             | 82                                 | 4 10                 | <10 | 0 94                 | 720  | <1 | 0.02                 | 25             | 730                 | 26                                                                               | 15                       | ×20                               | 66                  | 0 14                        | ≤10           | 86                    | <b>&lt;1</b> 0  | 4                  | 81                        |

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|----------------------------|------------------------------------------|----------------|-----|-------|-----|------------|----|---------------------|----------|------------|------------|------------|---------------|----------|------|------|----|-------|----------|------|----------|------------|-------------------------------------|--------|---------------|----------------------|------|------------|---------|-----------|------------|
|                            |                                          |                |     |       |     |            |    |                     |          |            |            |            |               |          |      |      |    |       |          |      |          |            |                                     |        |               |                      |      |            |         |           |            |
|                            |                                          |                |     |       |     |            |    |                     |          |            |            |            |               |          |      |      |    |       |          |      |          |            |                                     |        |               |                      |      |            |         |           |            |
| :                          |                                          |                |     |       |     |            |    |                     |          |            |            |            |               |          |      |      |    |       |          |      |          |            |                                     |        |               |                      |      |            |         |           |            |
|                            | 18-Oct-94                                |                |     |       |     |            |    |                     |          |            |            |            |               |          |      |      |    |       |          |      |          |            |                                     |        |               |                      |      |            |         |           |            |
|                            | -ABORATORIES<br>rans Canada Higi<br>B.C. |                |     |       |     |            |    |                     |          |            |            |            |               |          |      |      |    |       |          |      |          | 5          | TEUTO<br>509-675<br>VANCO<br>V6C-1N | W HA   | STINC         |                      | PORA | TION ET    | K94-811 | I         |            |
| Phone 604-5<br>Fax : 604-5 |                                          |                |     |       |     |            |    |                     |          |            |            |            |               |          |      |      |    |       |          |      |          | ,          | ATTEN                               | TION C | Dino Cr       | emones               | e    |            |         |           |            |
| Fax (604-3)                | 13-4331                                  |                |     |       |     |            |    |                     |          |            |            |            |               |          |      |      |    |       |          |      |          |            |                                     |        |               | ed Octor<br>October, |      | 994        |         |           |            |
| Values in pp               | m unless otherw                          | ise reported   | 1   |       |     |            |    |                     |          |            |            |            |               |          |      |      |    |       |          |      |          |            |                                     |        |               |                      |      |            |         |           |            |
|                            |                                          |                | •-  |       | •   | <b>D</b> - |    | <b>G</b> = <b>N</b> | 64       | <b>C</b> • | <b>C</b> - | <b>6</b>   | <b>F</b> - 11 |          |      |      |    |       |          |      |          | <b>C</b> 1 |                                     |        | <b>T</b> : •/ |                      | v    | w          | ¥       | 7-        |            |
| <u>Et #.</u><br>1          | Tag #<br>EKS-94-84                       | Au (ppb)<br>90 | 1.6 | 1.87  | 185 | Ba<br>135  |    | Ca %<br>0.45        | Cd<br><1 |            | 19         | 128        | Fe %          | <10      | 1.15 |      | 3  | < 01  | Ni<br>44 |      | РЬ<br>28 |            | Sn<br><20                           | 13     |               | <10                  | 84   | <10        | 5       | Zn<br>192 |            |
| 2                          | <u>EKS-94-8</u> 5                        | 5              | 2-  | -2.48 | 65  | 45         |    | 1.43                |          | 36         | 57         |            | 7.01          | <u> </u> | 1.57 | 703  |    | -0.03 |          |      | 12       | 5          |                                     | 24     | 0.36          | <u> </u>             | 166  | <u>~10</u> |         |           | <b>7</b> 7 |
|                            |                                          |                |     |       |     |            |    |                     |          |            |            |            |               |          |      |      |    |       |          |      |          |            |                                     |        |               |                      |      |            |         | ,         | ,          |
| QC DATA                    |                                          |                |     |       |     |            |    |                     |          |            |            |            |               |          |      |      |    |       |          |      |          |            |                                     |        |               |                      |      |            |         |           |            |
| <b>Repeats:</b><br>1       | EKS-94-84                                |                | 1.2 | 1 87  | 175 | 130        | <5 | 0.44                | <1       | 27         | 18         | 124        | 6.62          | <10      | 1.13 | 1569 | 5  | <.01  | 47       | 1550 | 28       | 20         | <20                                 | 7      | 0 01          | <10                  | 85   | <10        | 6       | 191       |            |
| Standards;                 |                                          |                | 1.0 | 1.91  | 70  | 160        | <5 | 1.97                | <1       | 23         | 70         | <b>8</b> 5 | 4.02          | <10      | 0.93 | 746  | <1 | 0.02  | 24       | 810  | 22       | 5          | <20                                 | 62     | 0 15          | <10                  | 89   | <10        | 3       | 75        |            |
|                            |                                          |                |     |       |     |            |    |                     |          |            |            |            |               |          |      |      |    |       |          |      |          |            |                                     |        |               |                      |      | 1.1        | 7       |           |            |

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