

LOG NO:	MAY 16 1995
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ASSESSMENT REPORT
ON
GEOCHEMICAL WORK
ON THE FOLLOWING
CLAIMS

ORION 9 323739
ORION 10 323740
WEASLE 331438

located

50 KM NORTH-NORTHWEST OF
STEWART, BRITISH COLUMBIA
SKEENA MINING DIVISION

56 degrees 21 minutes latitude
130 degrees 15 minutes longitude

N.T.S. 104B/8E&W

PROJECT PERIOD: July 13 to October 11, 1994

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

FILMED

REPORT BY

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**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

Date: May 3, 1995

23,885

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1. INTRODUCTION

A. Property, Location, Access and Physiography

The property is situated approximately 12km northwest of the airstrip at Tide Lake Flats (just north of the old Granduc concentrator). Access from Stewart, 50 air-kilometres to the south, is by helicopter; alternative access is via the Granduc road to the aforementioned air strip and thence by helicopter. Access by foot is theoretically possible from the terminus of the Granduc Road system near the old East Gold mine, however this would entail a long hike up to and along the Frank Mackie Glacier (lower portions of the glacier are highly crevassed).

The claims are centred along a northerly trending spine or nunatak jutting out of the icefield located at the western, top end of the Frank Mackie Glacier.

Slopes on the nunatak range from moderate to precipitous. Elevations vary from about 1,300m on the ice in the eastern limits of the property to about 1,700m at the height of land in the northern portion of the Orion 9 claim. All of the rock exposures are well above tree line. A few patches of alpine grasses and lichens grow among the moraine and bare rock outcrop.

Climate is relatively severe, particularly during the winter.

B. Status of Property

Relevant claim information is summarized below:

Name	Tenure No.	No. of Units	Expiry Date*
Orion 9	323739	10**	Feb. 2, 1996
Orion 10	323740	10**	Feb. 2, 1996
Weasle	331438	6	Oct. 1, 1996

The claims are shown on Fig. 2 and are owned by Teuton Resources Corp. of Vancouver, British Columbia.

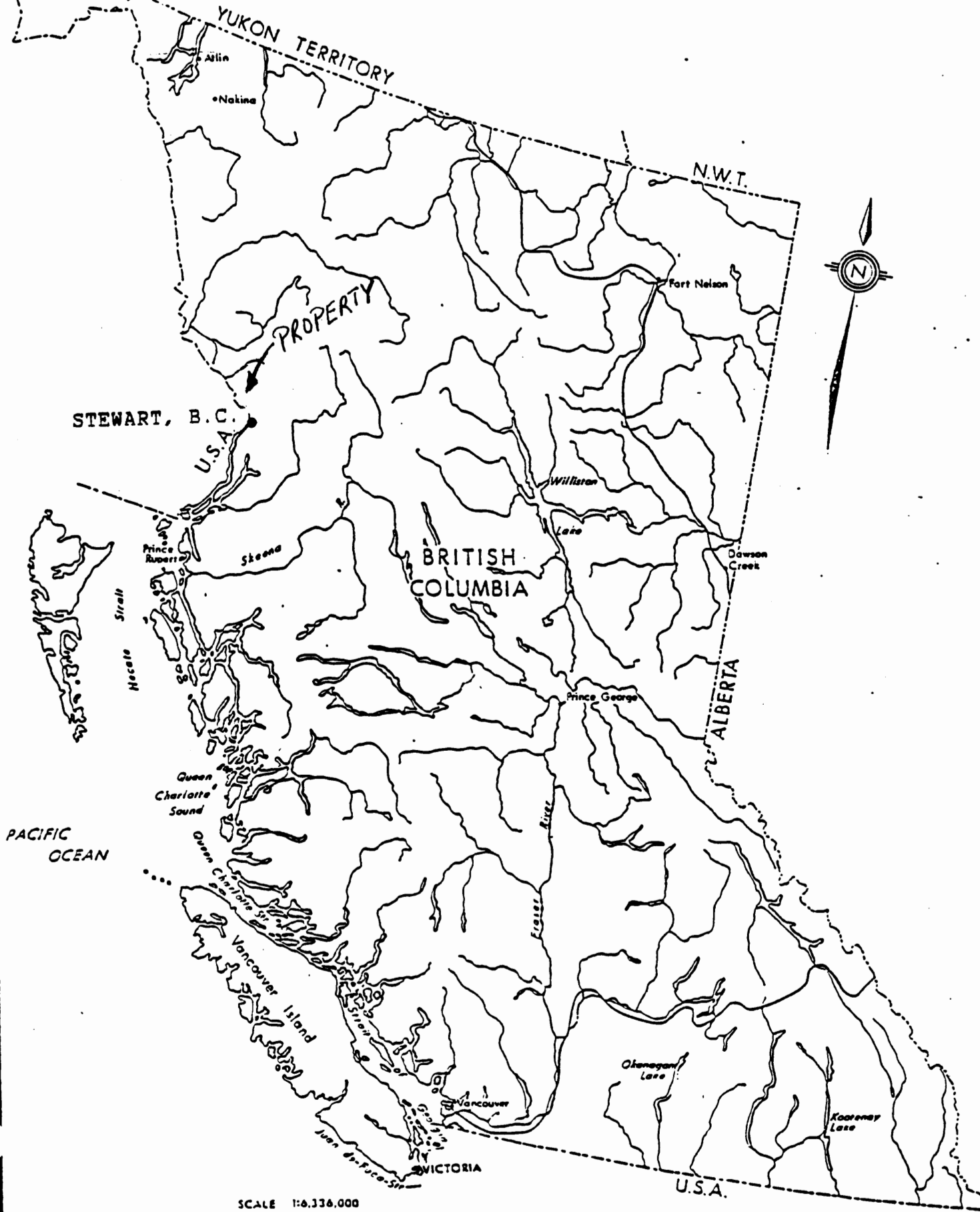
- * After application of assessment credits pursuant to 1994 work.
- ** After Application to Reduce filed Feb. 2, 1995.

C. History

Exploration for metals began in the Stewart region about 1898 after the discovery of mineralized float by a party of placer miners. Like many other mining districts, exploration proceeded in a boom-bust pattern with the boom periods following on the heels of an important discovery.

03571

11
11



STEWART, B.C.

PROPERTY

BRITISH COLUMBIA

N.W.T.

ALBERTA

PACIFIC OCEAN

200C
2

SCALE 1:6,336,000

100 0 100 200
Kilometres Kilometres

FIG 1 LOCATION MAP
BRITISH COLUMBIA

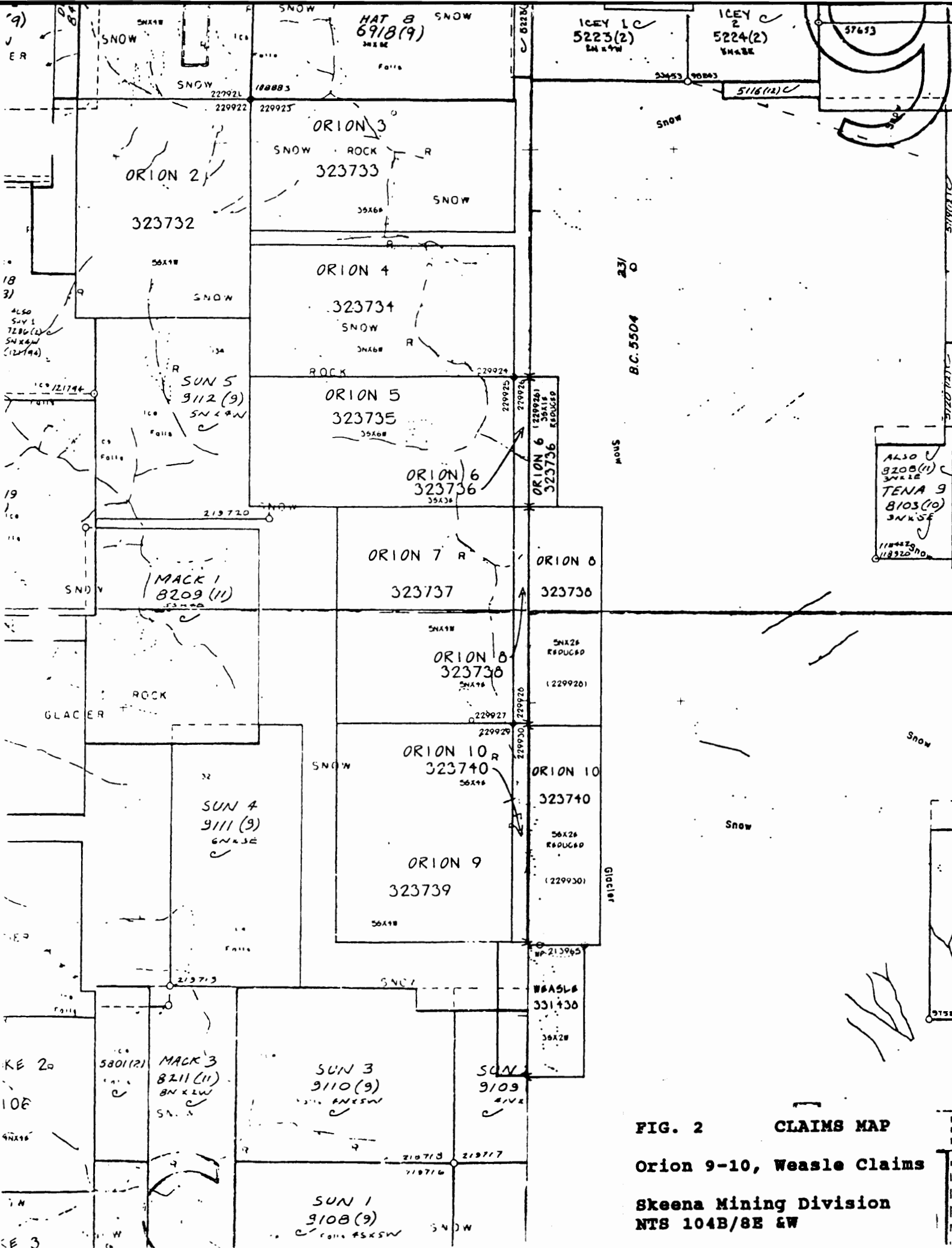


FIG. 2 CLAIMS MAP
Orion 9-10, Weasle Claims
Skeena Mining Division
NTS 104B/8E &W

The first active period culminated in 1910 when both Stewart and the neighbouring town of Hyder, Alaska boasted a population of around 10,000. Discovery of the extremely rich Premier gold-silver mine in 1918 led to another phase of intensified exploration which gradually petered out during the Depression years.

From 1940 to 1979 there was little activity in the region directed at finding gold and silver deposits due to lacklustre precious metal prices, although the discovery of the famous Granduc copper mine and its subsequent development kept alive Stewart's reputation as an important mining district. When silver and gold prices skyrocketed in the early 1980's the area entered a modern boom period. Successive discoveries of important gold deposits such as the Snip and Eskay Creek mines, both now in production, kept exploration at high levels. This activity peaked in 1990.

In 1991 exploration in the general Stewart and outlying areas (the so-called "Golden Triangle") fell sharply. The failure of intense efforts to come up with a discovery to compare with or rival Eskay Creek quickly disenchanted investors. Funds for further work evaporated. This downturn also coincided with the election of a provincial government perceived to be hostile to mining interests, which cast a pall over exploration throughout all of British Columbia.

As for the Orion claim area proper, there is no record of exploration prior to the modern era beginning in 1979. Discovery in 1980 of high-grade gold silver deposits at Brucejack Lake, about 15km NNE of the property, led to renewed interest in the surrounding areas. The Hat (That) claims were staked in 1987-1988 by N. Tribe to cover a series of conspicuous gossans jutting out through the ice on much of the ground now occupied by the Orion 1-10 claims. The property was optioned to Jantri Resources and limited prospecting, sampling and geological mapping were undertaken. This work resulted in the discovery of a stockwork zone about 30 by 13m in dimension within which the best vein ran 0.915 opt gold over 1.6m. This showing was named the "No. 13". Almost all of the Hat claims were subsequently allowed to expire.

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.
2. 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. ALLEN, D.G. (1989); "Geological and Geochemical Report on the Hat Property, Skeena Mining Division", Assessment Report

#19264 on file with BCMEMPR.

4. ALLEN, D.G. (1991); "Geological and Geochemical Report on the Hat Property, Skeena Mining Division", Assessment Report #21978 on file with BCMEMPR.
5. GROVE, E.W. (1971): Bulletin 58, Geology and Mineral Deposits of the Stewart Area. B.C.M.E.M.P.R.
6. GROVE, E.W. (1982): Unuk River, Salmon River, Anyox Map Areas. Ministry of Energy, Mines and Petroleum Resources, B.C.
7. GROVE, E.W. (1987): Geology and Mineral Deposits of the Unuk River-Salmon River-Anyox Area, Bulletin 63, BCMEMPR
8. GROVE, E.W. (1994): "Geological Report and Work Proposal on Teuton Resources Corp. Treaty Creek Property, Stewart Area, B.C.", Private Report for Teuton Resources Corp.
9. TRIBE, N.L. (1987): "Assessment Report on the Hat Group of Mineral Claims, Skeena Mining Division". On File with the BCMEMPR, #16,479.
10. WALUS, A.; KRUCHKOWSKI, E.; KONKIN, K.: Fieldnotes and maps regarding 1994 exploration on the Red claims.
11. 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 Orion and Weasle 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 three separate day trips. The author was present during one of these.

Altogether 130 reconnaissance geochemical rock samples were taken during the program; 13 of these were chip samples along a 13m long trench blasted out a quartz stockwork zone comprised of auriferous arsenopyrite veinlets.

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. One of the samples was lost during preparation at the Stewart lab.

2. TECHNICAL DATA AND INTERPRETATION

A. Regional Geology

The Orion/Weasle claims lie in the Stewart area east of the Coast Crystalline Complex and within the western onlap boundary of the Bowser Basin. Rocks exposed in the area belong to the Mesozoic Hazelton Group and have been folded on regional NW-SE axes, cut by faults and selective tectonism, locally hydrothermalized and intruded by plugs of both Cenozoic and Mesozoic age.

Locally, within the Hazelton Group, Lower Jurassic volcanic and sedimentary rocks of the Unuk River Formation are unconformably overlain by the Middle Jurassic marine and non-marine volcanics and sediments of the Betty Creek Formation, the volcano-sedimentary Upper Jurassic Salmon River Formation, and the post-accretion fine clastic basinal Nass Formation.

Intrusives in the region are dominated by the granodiorite of the Coast Plutonic Complex (to the west). Some of the smaller intrusive plugs in the study area range from quartz monzonite to granite and are likely related outlier processes associated with the Coast Plutonic Complex.

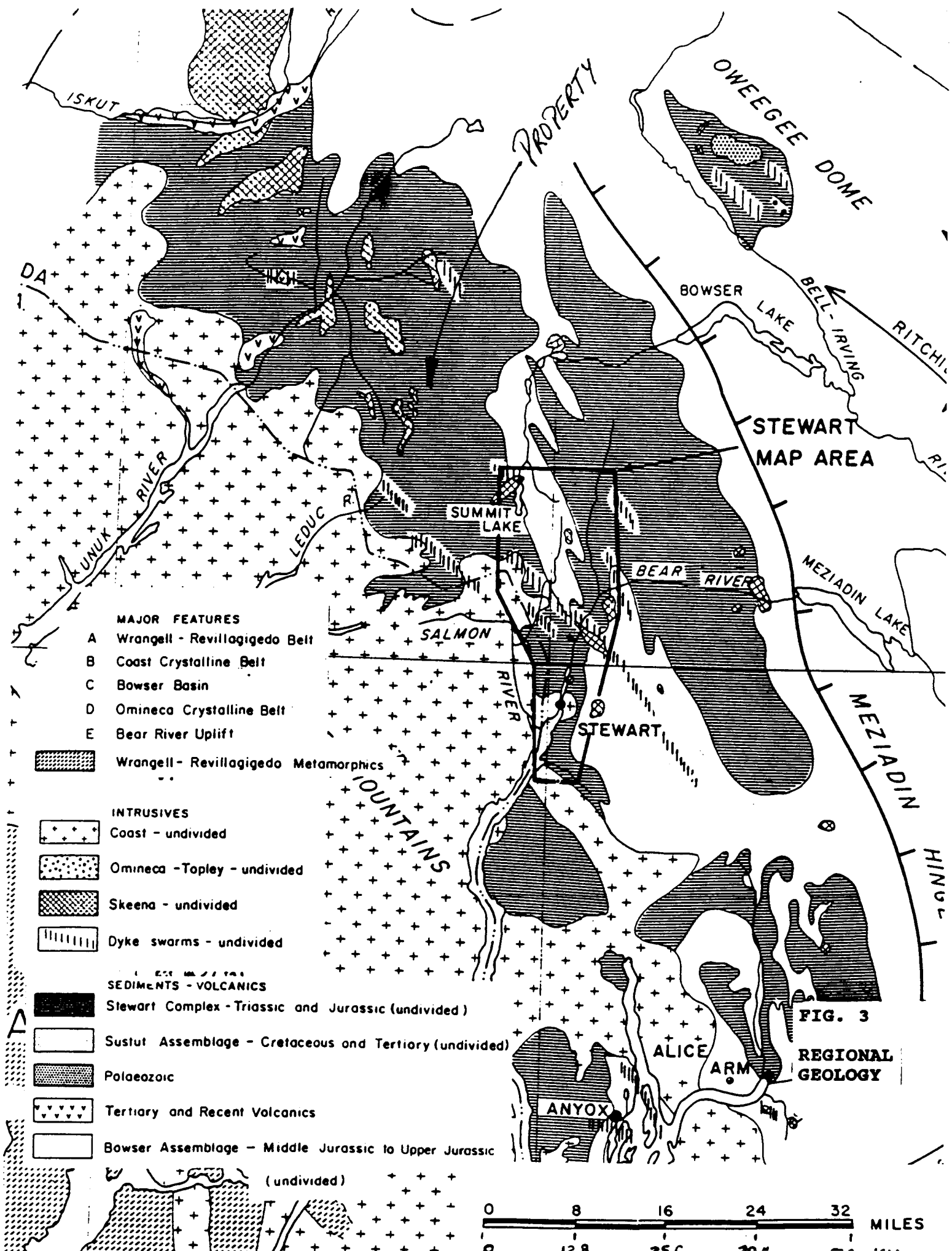
More than 600 mineral deposits, at least 70 of which have shown some production, have been discovered within the boundaries of this region. Famous historical producers include the Premier, Granduc and Anyox mines. At the present time both the Snip and Eskay Creek mines are successfully in production, the latter one of Canada's richest precious metal discoveries. 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.

Regional geology is presented in this report in Fig. 3.

B. Property Geology

The Orion claims are situated along a long nunatak within the Frank Mackie icefield. The claims are underlain by a sequence of Lower Jurassic volcanics intruded by a diorite stock. The sequence is at right angles to the strike of the nunatak and it would appear that there may be repeat sections.

Work on the Orion 9 and 10 claims indicates that the underlying rocks have been intensely altered. These claims cover a large acid



sulfate alteration zone carrying quartz stockworks containing sulfides as well as native sulfur and either cinnabar or realgar. Weathering of abundant pyrite in the rocks has resulted in a very conspicuous gossan. This altered zone resembles an acid sulfate system containing gold-bearing rocks at Treaty Creek, approximately 15km to the north.

At the north end of the Orion 9 and 10, the rocks are grey, fine-grained to glassy appearing rhyolite tuffs, flows and agglomerates. Sericite alteration is present throughout the sequence with local zones of sericitic schist conformable to bedding at a strike of approximately 080 degrees. It is suspected that these narrow zones of intense sericite alteration represented by the schists are along shear zones. Width of these schist zones is generally 2-3m. Some of the schists in the rhyolitic sequence contain massive pyrite bands that comprise 15-20% of the rock, but overall contain 4-5% pyrite. Locally, the schists also contain weak, barren quartz veinlets. Pyrite, both as fine-grained disseminations and as fracture filling is present in amounts up to 5% within the rhyolites. At the north edge of the above claims, a strong lineament in an east-west direction is indicated by topographical and rock brecciation features. It may represent a thrust fault whereby the rocks from the south are thrust over the ones to the north. This has resulted in a repeat section of rhyolites, thereby creating a thick interval of at least 500m. In the hanging wall section, brecciated rhyolite contains large fragments up to 1m in diameter that are cemented by whitish barren quartz and small fragments in a black chloritic groundmass. The rhyolites are brecciated over a vertical distance of at least 30-40m. Manganese stain is very common in the brecciated zones.

Just above the brecciated sequence, and possibly within it, a wide stockwork zone of quartz-pyrite-arsenopyrite veinlets and fracture fillings was located. Mineralization was also noted as massive pods and cement in voids between the rhyolite breccia fragments. The stockwork zone has veinlets that strike in 2 directions. One direction is flat-lying with veinlets generally 1cm wide containing coarse cube pyrite and minor patchy arsenopyrite. The second veinlet direction is at 320 degrees with shallow dips to the northeast. These veinlets vary from 1-10cm in width containing finer grained pyrite and locally massive arsenopyrite. The arsenopyrite is present as 2-4% overall in the largest stockwork zone except in heavily mineralized sections where it may represent 20% of narrow sulfide stringers. In addition to sulfides in the stockworks with quartz, pyrite and arsenopyrite occur as fine-grained mineralization along minute fractures. The largest stockwork zone is at least 15m in width. Length of the zone is about 30-40m and is obscured by overburden to the south and may be offset or terminated to the north. However, arsenopyrite and pyrite veinlets are found over a width of at least 50m. Also a weak quartz-pyrite-arsenopyrite stockwork is present about 150m northeast in the footwall section of the rhyolites. This stockwork

was only exposed over a small area.

Below the hanging wall, a thick section of very fissile and intensely sericitic schists separate the brecciated rhyolites from the footwall rhyolites. To the northwest of the above mineralized stockwork within the hanging wall, a sheared black rhyolite contains massive pyrite seams and veins. The zone strikes at 204 degrees and dips at 70 degrees to the north. It is 3-4m wide with pyrite, both fine-grained throughout the zone and as massive seams up to 1cm thick. Overall pyrite content in the shear is approximately 15%.

Approximately 75m north of the shear and 125m north of the quartz-sulfide stockwork, sericitic-pyrite schists contain small red translucent crystals tentatively identified either as cinnabar or realgar. The red mineral is fairly limited both in quantity and areal extent.

In the central portion of the Orion 9 and 10 claims, just south of the rhyolites, the rocks consist of sericite-pyrite schists with or without a weak quartz stockwork. The rocks are dark grey, fissile with about 5% pyrite. Some of the quartz veinlets in the schists contain sparse pyrite. Approximately 100m south of the pyrite and arsenopyrite bearing stockwork, and contacting the sericite schists, is a narrow zone of native sulfur bearing, talcose schists. The sulfur, which is bright yellow and occurs as blebs and narrow seams, forms up to 3% of the rock. The talc bearing schists weather rusty but do not contain any obvious sulfides. South of the narrow talcose schist zone, a zone of sericite-pyrite schists contain approximately 2-5% pyrite and abundant local mariposite.

Along the south edge of the sericite schists, strong quartz stockworks are found within a thin rhyolite section. Quartz forms up to 20% of the rock while pyrite content can vary from 2-10%.

South of the sericite/talc schists and rhyolite sequence, the rocks consist of green andesitic tuffs, flows and agglomerates variably carbonate altered. Intensely altered zones consist of grey crystalline material with clear to grey carbonate stringers. These zones weather an orange-brown colour and locally are up to 5m wide. In the centre of Orion 10, along the western edge, a large, barren quartz-flooded area was noted. Parallel quartz veinlets and stringers form up to 40% of the rock over an exposed area about 40m in diameter.

The diorite stock intrudes along the north side of the schists. It consists of a grey, equigranular, medium-grained rock. Near the contact areas, the rock is mottled brownish-grey, possibly due to chlorite alteration.

In morainal material along the spine, abundant mineralized boulders

were observed. At least three different varieties were noted. The first variety consists of grey, silicified volcanic with weak to intense quartz veining. Various quantities of pyrite, galena, sphalerite and chalcopyrite are found within these quartz veinlets. Locally, both pyrite and chalcopyrite can occur in massive form along these veinlets. The second variety consists of massive pyrrhotite and minor pyrite in altered and silicified volcanic. Sulfide content can vary from 2-25%. The last variety consists of massive pyrite boulders, some up to 30cm in diameter. Source area for these boulders is to the north, possibly in some large gossaned zones several kilometres north of the Orion 9 and 10 claims.

C. Geochemistry--Rocks

a. Introduction

Reconnaissance rock geochemical samples were taken from zones of interest exposed on the long nunatak trending through the Orion 9-10 and Weasle claims. Sample locations are shown in relation to claim lines on Fig. 4 prepared at a scale of 1:5000. It should be noted that because ablation has been very pronounced in the Stewart area over the past 15 years, areas of rock outcrop are much more extensive in many places than that depicted on government claim and topographic maps.

Altogether 130 samples were taken: 57 grab, 48 chip and 25 float. Locations for the KK samples were fixed in the field using a portable GPS unit. The ERK and DC 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.

A 13m long trench was excavated as an adjunct to the rock sampling program and 13 consecutive 1m chips taken from it (included in total above).

b. Treatment of Data

Geochemical reconnaissance sampling results are presented in this report on Fig. 4 at a scale of 1:5,000. The geochemical 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). An inset map gives details of the area of highest sampling density. As in other small-scale surveys, a statistical treatment according to standard methods was not deemed practical. In lieu of such treatment, the author has simply chosen anomalous levels by reference to several rock geochemical programs conducted over other properties in the Stewart region over the past ten years. On this basis, anomalous levels are indicated below:

<u>Element</u>	<u>Anomalous Above*</u>
Gold	100 ppb
Silver	3.6 ppm
Arsenic	120 ppm
Copper	200 ppm
Lead	160 ppm
Zinc	320 ppm

* Anomalous ranges will vary greatly according to rock type. For this reason, defining anomalous levels for any particular property based on regional averages is somewhat arbitrary.

c. Sample Descriptions

NOTE: For reference, element values for Au, Ag, As, Cu, Pb and Zn have been appended below the sample descriptions where any one of the six elements exceeds 2X the anomalous threshold indicated in the previous section (with all of those elements reporting 2X threshold highlighted in bold).

- ERK-597 Float, boulder. Very rusty, rhyolite with some qtz veinlets and fine-grained pyrite (<1%).
- ERK-598 Grab. Sericite altered, rhyolitic agglomerate with f.g. pyrite veinlets (1-2%); strike of zone 076/vertical.
- ERK-599 Grab. Sericite altered sheared volcanic, weathers bright red-brown. Minor py in veinlets, about 2%. Outcrop has weak qtz veinlet stockwork.
- ERK-600 Grab. 1m wide zone of pyrite stringers + qtz veinlets along schistosity--rock is sericite altered volcanic. Total pyrite about 5%.
- ERK-601 Grab. Zone of fracturing with qtz veinlets and massive pyrite stringers. Zone is about 0.5m wide, spotty stockwork. Pyrite in sample about 15%.
- | | | | | | |
|-----------|---|-----------------|-----------|---|----------------|
| Au | - | 200 ppb | Ag | - | 2.6 ppm |
| As | - | 3830 ppm | Cu | - | 76 ppm |
| Pb | - | 32 ppm | Zn | - | 188 ppm |
- ERK-602 Grab. Outcrop of very rusty silicified rock, weakly sericitic with qtz stockwork; f.g. pyrite, about 1-2%, very similar to rocks at Sulphurets.
- ERK-603 Grab. Fine-grained py along fractures, 2%, otherwise same description as #602 above.
- ERK-604 Grab. Massive arsenopyrite bleb about 1cm wide by 10cm

long in qtz-py veinlet; veinlets tend to be vuggy, locally the veinlets form stockwork zones up to 0.5m wide. Appears the py has been leached out.

Au	-	0.926 opt	Ag	-	0.97 opt
As	-	14.31 %	Cu	-	16 ppm
Pb	-	502 ppm	Zn	-	126 ppm
[Sb	-	710 ppm]			

ERK-605 Grab. Gossaned siliceous rock, locally weathered bright red. Sample is bright red weathering, weakly brecciated rhyolite with <0.5% f.g. pyrite.

Au	-	75 ppb	Ag	-	0.6 ppm
As	-	3870 ppm	Cu	-	6 ppm
Pb	-	14 ppm	Zn	-	18 ppm

ERK-606 Float. Glassy looking rhyolite breccia with sparse fine-grained pyrite.

ERK-607 Grab. Highly gossaned, brecciated rhyolite. Very sparse py with qtz stockwork.

Au	-	365 ppm	Ag	-	14.0 ppm
As	-	1180 ppm	Cu	-	8 ppm
Pb	-	86 ppm	Zn	-	23 ppm

ERK-608 Grab. Qtz vein (part of stockwork) up to 0.3m wide, sparse pyrite.

ERK-609 Grab. Cherty looking rhyolite with coarse py seams up to 1mm; py about 3%.

ERK-610 Same description as #609. Both #'s 609 and 610 have barren qtz stockwork.

ERK-611 Grab. Massive arsenopyrite and pyrite veinlet about 2cm wide.

Au	-	0.474 opt	Ag	-	0.88 opt
As	-	16.72 %	Cu	-	14 ppm
Pb	-	166 ppm	Zn	-	16 ppm
[Sb	-	320 ppm]			

ERK-612 Grab. Vuggy qtz vein, 2-5cm wide. Highly leached, some aspy, pyrite leached out.

Au	-	0.245 opt	Ag	-	0.92 opt
As	-	6.41 %	Cu	-	18 ppm
Pb	-	210 ppm	Zn	-	254 ppm
[Cd	-	900 ppm]			

- ERK-613 Grab. From fractured rhyolite with aspy veinlets. Sample is of qtz with aspy, py.
- | | | | | | |
|-----|---|-----------|----|---|----------|
| Au | - | 0.925 opt | Ag | - | 3.89 opt |
| As | - | 15.08 % | Cu | - | 17 ppm |
| Pb | - | 204 ppm | Zn | - | 21 ppm |
| [Sb | - | 395 ppm] | | | |
- ERK-614 Chip, 0.7m. Across #613 and neighbouring veinlets (total of 3). Veinlets are discontinuous.
- | | | | | | |
|----|---|-----------|----|---|----------|
| Au | - | 0.156 opt | Ag | - | 15.8 ppm |
| As | - | 1.56 % | Cu | - | 6 ppm |
| Pb | - | 22 ppm | Zn | - | 12 ppm |
- ERK-615 Float, 15cm boulder. Massive py with minor sericite schist inclusions.
- | | | | | | |
|----|---|----------|----|---|---------|
| Au | - | 330 ppb | Ag | - | 3.4 ppm |
| As | - | 1865 ppm | Cu | - | 19 ppm |
| Pb | - | 18 ppm | Zn | - | 47 ppm |
- ERK-616 Grab. Rhyolite with coarse pyrite veinlets, 1-2mm wide; pyrite about 2%.
- | | | | | | |
|----|---|---------|----|---|---------|
| Au | - | 350 ppb | Ag | - | 2.2 ppm |
| As | - | 770 ppm | Cu | - | 17 ppm |
| Pb | - | <2 ppm | Zn | - | 13 ppm |
- ERK-617 Grab. Massive aspy and py stringer, 1-2cm wide.
- | | | | | | |
|----|---|-----------|----|---|----------|
| Au | - | 0.889 opt | Ag | - | 1.01 opt |
| As | - | 15.69 % | Cu | - | 54 ppm |
| Pb | - | 116 ppm | Zn | - | 68 ppm |
- ERK-618 Grab. Qtz with massive pyrite filling fractures. Pyrite about 30%.
- | | | | | | |
|----|---|-----------|----|---|----------|
| Au | - | 0.219 opt | Ag | - | 10.8 ppm |
| As | - | 1.20 % | Cu | - | 24 ppm |
| Pb | - | 8 ppm | Zn | - | 22 ppm |
- ERK-619 Grab. Massive arsenopyrite and pyrite stringer. Zone is very hard, siliceous. Could not get chip lines in.
- | | | | | | |
|----|---|-----------|----|---|----------|
| Au | - | 1.677 opt | Ag | - | 2.28 opt |
| As | - | 19.42 % | Cu | - | 84 ppm |
| Pb | - | 122 ppm | Zn | - | 36 ppm |
- ERK-620 Grab. Sericite schist with massive pyrite bands, py about 15%. Schistosity @ 048. 2m wide.

	Au	-	465 ppb	Ag	-	2.6 ppm
	As	-	7580 ppm	Cu	-	14 ppm
	Pb	-	34 ppm	Zn	-	30 ppm
ERK-621	Chip, 0.7m. Across vuggy qtz veinlet area in fractured rhyolite. Veinlets of massive pyrite with aspy (highly weathered).					
	Au	-	0.121 opt	Ag	-	14.2 ppm
	As	-	1.67 %	Cu	-	12 ppm
	Pb	-	26 ppm	Zn	-	17 ppm
ERK-622	Grab. 2cm wide vein of massive aspy (Note: aspy occurs intermittently along veins, py appears throughout, generally weathered out).					
	Au	-	0.889 opt	Ag	-	1.00 opt
	As	-	8.13 %	Cu	-	12 ppm
	Pb	-	52 ppm	Zn	-	33 ppm
ERK-623	Grab. Massive aspy cementing rhyolite fragments. Sample is weathered out of pocket just above float (some massive aspy in pocket).					
	Au	-	0.379 opt	Ag	-	1.27 opt
	As	-	24.43 %	Cu	-	22 ppm
	Pb	-	104 ppm	Zn	-	50 ppm
ERK-624	Grab. Narrow aspy veinlets from east side of gully. Appears to be north-south shear zone.					
	Au	-	0.127 opt	Ag	-	9.6 ppm
	As	-	5.10 %	Cu	-	7 ppm
	Pb	-	18 ppm	Zn	-	13 ppm
ERK-625	Grab. Sericitic rock with qtz veinlets plus f.g. pyrite stringers.					
	Au	-	85 ppb	Ag	-	<.2 ppm
	As	-	420 ppm	Cu	-	20 ppm
	Pb	-	28 ppm	Zn	-	87 ppm
ERK-626	Grab. Sericite schist, schistosity about 222 degrees; pyrite about 1%, weathers rusty.					
ERK-627	Grab. From 0.7m wide zone, qtz-sericite schist; qtz contains about 5% pyrite; zone strikes 050/vertical.					
	Au	-	265 ppb	Ag	-	3.4 ppm
	As	-	340 ppm	Cu	-	22 ppm
	Pb	-	26 ppm	Zn	-	20 ppm

- ERK-628 Grab. Sericite schist. Fine-grained pyrite bands, py about 2%.
- ERK-629 Grab. Sub-outcrop. Qtz-sericite schist with 2% py.
- ERK-630 Grab. Talcose, clay-rich rock; very schistose @ 136 deg.; abundant native sulfur, weathers rusty. No obvious sulfides.
- ERK-631 Grab. Sericite schist with abundant f.g. pyrite along veinlets; py about 5%.
- ERK-632 Grab. Schistose talc rock from opposite side of creek to #630.
- ERK-633 Grab. Sericite schist, rusty, with abundant mariposite.
- ERK-634 Grab. Sericite schist with about 2% fine-grained pyrite.
- ERK-746 Grab. From 3-4m wide zone. Rock is black, glassy rhyolite, sheared with about 15% pyrite.
- ERK-747 Grab. Black, glassy rhyolite, sheared, with about 25% pyrite as f.g. grains in seams up to 1cm and as disseminated grains. Strike of zone is 204/70N.
- | | | | | | |
|----|---|----------|----|---|---------|
| Au | - | 90 ppb | Ag | - | 6.6 ppm |
| As | - | 1425 ppm | Cu | - | 29 ppm |
| Pb | - | 176 ppm | Zn | - | 22 ppm |
- ERK-748 Grab. Sheared black rhyolite with about 10-15% pyrite.
- ERK-749 Chip, 1.0m. First of 3 consecutive 1m chips along outcrop of weakly brecciated rhyolite carrying 3-4% pyrite.
- | | | | | | |
|----|---|---------|----|---|---------|
| Au | - | 90 ppb | Ag | - | 1.6 ppm |
| As | - | 275 ppm | Cu | - | 275 ppm |
| Pb | - | 8 ppm | Zn | - | 19 ppm |
- ERK-750 Chip, 1.0m. Next interval to northeast.
- ERK-751 Chip, 1.0m. Next interval to northeast.
- ERK-752 Chip, 1.0m. First interval along trench. Outcrop has 2 veinlet directions: one is flat-lying, generally about 1cm wide with coarse cube pyrite and minor patchy arsenopyrite; the second direction is 322 degrees with veinlets varying from 1 to 10cm and consisting of fine-grained pyrite and locally massive arsenopyrite (aspy is 2-4% overall except in heavily mineralized sections where it may represent up to 20% of narrow sulfide stringers).

	Au	-	0.216 opt	Ag	-	0.95 opt
	As	-	3.15 %	Cu	-	17 ppm
	Pb	-	86 ppm	Zn	-	45 ppm
ERK-753	Chip, 1.0m. Next interval to northeast. Weaker aspy mineralization.					
	Au	-	680 ppm	Ag	-	2.4 ppm
	As	-	3125 ppm	Cu	-	8 ppm
	Pb	-	10 ppm	Zn	-	17 ppm
ERK-754	Chip, 1.0m. Next interval to NE. About 10% sulfide stringers with 2-4% arsenopyrite.					
	Au	-	0.146 opt	Ag	-	12.8 ppm
	As	-	2.31 %	Cu	-	9 ppm
	Pb	-	24 ppm	Zn	-	65 ppm
ERK-755	Chip, 1.0m. Next interval, same description as #754.					
	Au	-	0.090 opt	Ag	-	12.2 ppm
	As	-	3.45 %	Cu	-	17 ppm
	Pb	-	34 ppm	Zn	-	68 ppm
ERK-756	Chip, 1.0m. Next interval, same description as #754.					
	Au	-	0.130 opt	Ag	-	12.0 ppm
	As	-	1.23 %	Cu	-	8 ppm
	Pb	-	20 ppm	Zn	-	33 ppm
ERK-757	Chip, 1.0m. Next interval, same as #754.					
	Au	-	0.136 opt	Ag	-	16.4 ppm
	As	-	2.92 %	Cu	-	6 ppm
	Pb	-	16 ppm	Zn	-	14 ppm
ERK-758	Chip, 1.0m. Next interval, sulfides weaker than in previous intervals. Carbonate alteration.					
	Au	-	0.060 opt	Ag	-	3.6 ppm
	As	-	.77 %	Cu	-	11 ppm
	Pb	-	6 ppm	Zn	-	16 ppm
ERK-759	Chip, 1.0m. Next interval. Same as #758.					
	Au	-	535 ppm	Ag	-	1.4 ppm
	As	-	.91 %	Cu	-	7 ppm
	Pb	-	6 ppm	Zn	-	13 ppm
ERK-760	Chip, 1.0m. Next interval. Same as #758.					
	Au	-	110 ppm	Ag	-	0.8 ppm

		As - 585 ppm	Cu - 6 ppm
		Pb - 6 ppm	Zn - 28 ppm
ERK-761	Chip, 1.0m. Next interval. Same as #758.		
		Au - 240 ppm	Ag - 1.0 ppm
		As - 730 ppm	Cu - 7 ppm
		Pb - 6 ppm	Zn - 15 ppm
ERK-762	Chip, 1.0m. Next interval. Same as #759.		
		Au - 110 ppm	Ag - 1.2 ppm
		As - 325 ppm	Cu - 7 ppm
		Pb - 12 ppm	Zn - 20 ppm
ERK-763	Chip, 1.0m. Next interval. Same as #759.		
ERK-764	Chip, 1.0m. Last interval at NE end of trench. Sulfides about 5-7% in total.		
		Au - 0.127 opt	Ag - 13.2 ppm
		As - 2.53 %	Cu - 8 ppm
		Pb - 26 ppm	Zn - 19 ppm
ERK-927	Float, 0.3m boulder. Green silicified volcanic with qtz stringers carrying pyrite; total pyrite about 4%. Sample is from 2cm wide stringer.		
		Au - 370 ppb	Ag - 6.6 ppm
		As - 1390 ppm	Cu - 27 ppm
		Pb - 68 ppm	Zn - 1212 ppm
ERK-928	Float, 0.3m boulder. Grey silicified rock with 4-5% pyrite; sample is from qtz vein in rock carrying coarse blebs of py (about 5%) and trace sphalerite.		
		Au - 225 ppb	Ag - 26.0 ppm
		As - 635 ppm	Cu - 17 ppm
		Pb - 116 ppm	Zn - 1241 ppm
ERK-929	Float, 0.6m boulder. Silicified grey volcanic, sericitic with intense qtz stockwork. Massive pyrite bands in rock, qtz stockwork has trace sphalerite; total py about 7%.		
		Au - 35 ppb	Ag - 16.2 ppm
		As - 350 ppm	Cu - 30 ppm
		Pb - 110 ppm	Zn - 159 ppm
ERK-930	Float, 1m boulder. Silicified volcanic, almost totally quartz with qtz stockwork. Contains streaks of py, gal, sphal and cpy--about 4% in total. Massive cpy along		

veinlets.

	Au	-	90 ppb	Ag	-	3.07 opt
	As	-	10 ppm	Cu	-	.90 %
	Pb	-	.89 %	Zn	-	8234 ppm
ERK-931	Float, 0.6m boulder. Banded qtz-py; py about 15-20%.					
	Au	-	50 ppm	Ag	-	1.4 ppm
	As	-	670 ppm	Cu	-	96 ppm
	Pb	-	248 ppm	Zn	-	286 ppm
ERK-932	Float, 0.5m boulder. Massive pyrite.					
	Au	-	25 ppm	Ag	-	2.8 ppm
	As	-	2090 ppm	Cu	-	46 ppm
	Pb	-	46 ppm	Zn	-	76 ppm
ERK-933	Grab. Siliceous volcanic (rhyolite?) with intense quartz stockwork--20% of rock. Py about 10% of rock.					
ERK-934	Grab. Siliceous rhyolite, strong qtz stockwork on south side of sericite schist; py about 2-3%.					
KK-654	Chip, 1.0m. Rhyolitic lithic tuff with 1-3mm vuggy, limonitic-hematitic veinlets with 20-25% ghost pyrite cubes (f.g. to c.g.); no visible sulfides.					
	Au	-	185 ppb	Ag	-	1.2 ppm
	As	-	5320 ppm	Cu	-	3 ppm
	Pb	-	26 ppm	Zn	-	29 ppm
KK-655	Float, football-sized, angular. Massive rhyolite with strong lim ox., weak hem ox.; 10-15% qtz veinlet stringer stockwork; rare f.g. pyrite veinlets; powdery texture to sulfides (<1%).					
KK-656	Grab. Mafic xtl lithic tuff with very intense Fe ox; 1-2% f.g. diss pyrite, 3-5% qtz veinlets 1-2mm wide.					
	Au	-	35 ppb	Ag	-	3.6 ppm
	As	-	1475 ppm	Cu	-	44 ppm
	Pb	-	128 ppm	Zn	-	229 ppm
KK-657	Grab. Mafic lithic tuff with 20-25% qtz stringers, intense Fe ox.					
KK-658	Chip, 1.3m. Qtz sericite schist; intensely strong Fe ox., no visible sulfides; 7-10% qtz sweats and veinlets.					
KK-659	Chip, 1.3m. Siliceous altered massive volcanic, rhyolite,					

- medium pale grey; v.f.g. pyrite with 5-7% v.f.g. to f.g. disseminated pyrite. North wall of major 10-15m wide shear zone trending east-west.
- KK-660 Chip, 1.7m. Same as #659 description with 7-10% qtz stringers; only 2-3% v.f.g to f.g. diss py.
- KK-661 Chip, 1.5m. Qtz stockwork in rhyolite host with 1-% diss f.g. to m.g. euhedral py, 45-50% qtz; limonitic and vuggy.
- KK-662 Chip, 1.0m. Intense Fe ox., sericite schist well-silicified; 2-3% diss f.g. to m.g. pyrite in silicified areas.
- KK-663 Float, fist-sized. Qtz stringer intruding altered siliceous tuff; 10-15% f.g. to v.f.g diss py and veinlet py.
- KK-664 Chip, 1.2m. Silicified fine-grained andesite; pale, dark green; limonitic, hematitic with 3-5% v.f.g. diss py, strong chlorite alteration.
- KK-665 Grab. Select, at #664 site with 10-15% pyrite.
- KK-666 Chip, 1.0m. Sericite schist with 20-25% qtz stringer stockwork, well silicified, 3-5% v.f.g. diss py, intense Fe ox.
- KK-667 Grab. Sericite schist, well silicified, 5-7% v.f.g diss py, intense Fe ox.
- KK-668 Chip, 1.1m. Leached, altered lithic tuff with intense Fe ox., strong clay alteration and trace to less than 1% diss f.g. py, 2-3% 1-2mm qtz veinlets.
- KK-669 Chip, 1.6m. Silicified sericite schist, vuggy, intense Fe ox, trace -1% dis f.g. py, mod chalk white precip, 2-3% 1-2mm qtz veinlets.
- KK-670 Float, football-sized angular. Siliceous volcanic, 10-15% f.g. diss + veinlet py, intense Fe ox. 5-7% qtz veinlets.
- KK-671 Float, fist-sized angular. Same description as #670.
- KK-672 Float, 0.2m round boulder. Qtz stockwork intruding siliceous rhyolite, 15-20% v.f.g. diss + veinlet py, weak lim ox. only.

Au	-	250 ppb	Ag	-	1.6 ppm
As	-	500 ppm	Cu	-	7 ppm

- | | | | |
|--|-------------|-------------|--|
| | Pb - 20 ppm | Zn - 22 ppm | |
|--|-------------|-------------|--|
- KK-673 Grab. Same description as #670, intense Fe ox; 10-15% v.f.g py diss + veinlets; 5-7% qtz veinlets.
- KK-674 Grab. Same general description as #673 but has soft, steel grey metallic? mineral...looks like moly but has apple green sheen to it, only in trace amounts.
- KK-675 Grab. Same description as #673.
- KK-676 Grab. Select, from same host as #6732 with 35-40% f.g to c.g. interstitial py.
- KK-677 Grab. Similar description to #674 with 7-10% diss + veinlet py.
- KK-678 Float, 0.8m. Interstitial po and calcite cementing chert or rhyolite round oval clasts, 15-20% po.
- KK-679 Float, 0.4m, subangular. Qtz stockwork intruded into siliceous volcanic; 20-25% black vuggy material, 2-3% euhedral diss py, f.g. to c.g., intense Fe ox.
- | | | | |
|------|---------|------|---------|
| Au - | 620 ppb | Ag - | 2.8 ppm |
| As - | 195 ppm | Cu - | 7 ppm |
| Pb - | 26 ppm | Zn - | 28 ppm |
- KK-778 Grab. Massive rhyolite, very siliceous and silica flooded; 7-10% qtz sweats and stringers, strong lim ox.; 7-10% f.g. to c.g. diss and interstitial pyrite, vuggy.
- | | | | |
|------|---------|------|---------|
| Au - | 355 ppb | Ag - | 5.2 ppm |
| As - | 440 ppm | Cu - | 12 ppm |
| Pb - | 46 ppm | Zn - | 34 ppm |
- KK-779 Grab, select. At #778 site. 15-20% v.f.g. to f.g. pyrite; intense Fe ox.
- | | | | |
|------|---------|------|---------|
| Au - | 175 ppb | Ag - | 2.4 ppm |
| As - | 480 ppm | Cu - | 6 ppm |
| Pb - | 38 ppm | Zn - | 93 ppm |
- KK-780 Chip, 1.1m. Breccia rhyolite, silicified; 7-10% qtz veinlets with trace to 1% diss f.g. to c.g. pyrite; intense Fe ox, minor boxwork texture.
- | | | | |
|------|---------|------|---------|
| Au - | 65 ppb | Ag - | 0.8 ppm |
| As - | 840 ppm | Cu - | 6 ppm |
| Pb - | 4 ppm | Zn - | 57 ppm |
- KK-781 Chip, 1.2m. Sericite schist, silicified; 3-5% diss f.g.

pyrite, trace to less than 1% disseminated arsenopyrite; intensely leached, yellow-green scoridite ox.

KK-782 Chip, 1.0m. Silica flooded rhyolite, massive, 7-10% v.f.g to f.g. diss py; intense Fe ox.

Au	-	30 ppb	Ag	-	1.0 ppm
As	-	280 ppm	Cu	-	7 ppm
Pb	-	14 ppm	Zn	-	42 ppm

KK-783 Chip, 1.0m. Silicified rhyolite, massive qtz flooded, 5-7% up to 1cm wide veinlets and stringers of barren qtz; very limonitic and vuggy; 2-3% diss v.f.g. diss py; intense Fe and Mn ox.

KK-784 Chip, 0.5m. Sericite schist with qtz boudins; silicified with 7-10% qtz veinlets and stringers; trace m.g. stibnite?, trace to 1% v.f.g. diss py; intense sericite alteration, Fe ox. intense.

KK-785 Chip, 1.0m. Silica flooded pod, 2.5 by 1m in shear gully; grey-white qtz with no visible sulfides; pale-med talc oxide along fracture planes; strong lim.

KK-931 Float, 0.5m angular. Massive f.g. to c.g. py bands in siliceous matrix in intermediate volcanic; 50-60% pyrite, 7-10% qtz stringers, intense Fe ox.

Au	-	120 ppb	Ag	-	5.2 ppm
As	-	3325 ppm	Cu	-	20 ppm
Pb	-	88 ppm	Zn	-	38 ppm

KK-932 Float, football-sized sub-angular. Rhyolite (appears cherty), pale grey with 7-10% interstitial and veinlet py, f.g. to c.g.; strong Fe ox.

KK-933 Float, subangular 0.5m boulder. V.f.g. 50-60% massive inter pyrite in siliceous host (rhyolite?); spotty intense Fe ox.

Au	-	10 ppb	Ag	-	1.96 opt
As	-	185 ppm	Cu	-	23 ppm
Pb	-	104 ppm	Zn	-	32 ppm

KK-934 Float, 0.3m subangular. Silicified porphyry andesitic tuff with 5-7% diss + veinlet po (pyrrhotite). Intense Fe ox.

KK-935 Float, 0.3m subangular. Black siltstone, silicified and brecciated by qtz stringer stockwork with 5-7% f.g. to c.g. diss + veinlet py; intense Fe ox.

KK-936 Float, football-sized subangular. Brecciated black siltstone with 15-20% qtz stockwork, 5-7% diss + veinlet po; weak Fe ox.

KK-937 Grab. Black argillitic siltstone with qtz carb stringer stockwork (15-20%) brecciating sed.; 7-10% f.g. to c.g. semi-massive blebs of py; weak Fe-carb ox.

Au	-	390 ppb	Ag	-	1.4 ppm
As	-	490 ppm	Cu	-	17 ppm
Pb	-	18 ppm	Zn	-	146 ppm

KK-938 Chip, 1.0m. Schistose lithic tuff with mod-strong chl alt plus weak ser alteration; 3-5% diss + veinlet py; minor spotty strong Fe ox.

Au	-	395 ppb	Ag	-	3.8 ppm
As	-	545 ppm	Cu	-	148 ppm
Pb	-	72 ppm	Zn	-	62 ppm

KK-939 Chip, 1.0m. Altered intermediate lithic tuff (mod ser alt, strong chl alt), leached; 5-7% 1-5mm qtz veinlets, 2-3% diss + veinlet py, strong Fe and Mn ox.

Au	-	200 ppb	Ag	-	1.0 ppm
As	-	360 ppm	Cu	-	12 ppm
Pb	-	18 ppm	Zn	-	38 ppm

KK-940 Chip, 1.0m. Sericite schist with 15-20% qtz stringers, barren; 5-7% diss pyrite in schist; pyrite is v.f.g. to f.g., dissemination and in laminations; intense Fe ox.

Au	-	175 ppb	Ag	-	1.0 ppm
As	-	270 ppm	Cu	-	7 ppm
Pb	-	6 ppm	Zn	-	19 ppm

KK-941 Chip, 0.3m. Qtz-pyrite vein, 160/60, 15-20% semi-massive inter-diss v.f.g. to f.g. py, only 15m long, pinches down and disappears into overburden. Intense Fe ox, very vuggy.

Au	-	590 ppb	Ag	-	1.2 ppm
As	-	570 ppm	Cu	-	7 ppm
Pb	-	8 ppm	Zn	-	27 ppm

KK-942 Chip, 0.3m. Same vein or stockwork system as #941, same description (100m at 170 deg. from #941 site).

Au	-	505 ppb	Ag	-	4.2 ppm
As	-	450 ppm	Cu	-	13 ppm
Pb	-	156 ppm	Zn	-	29 ppm

- KK-943 Chip, 1.1m. Silicified andesitic tuff with 20-25% qtz stockwork; strong sericite alteration and chlorite alt; 2-3% v.f.g. diss py; intense Fe ox.
- KK-944 Chip, 1.2m. Shear zone, strong clay alteration, minor qtz sweats and stringers; trace to 1% diss py f.g.; strong lim ox.
- KK-945 Chip, 1.6m. Sericite schist with strong silicification; 7-10% qtz veinlets and stringers; 30-35% semi-massive f.g. py, inter-diss, in siliceous host; strong Fe ox.
- AW-268 Float. Completely silicified and replaced rock with 3% py plus a pale greenish mineral.
- AW-269 Grab. Argillite with 5% pyrite as irregular veinlets. Big outcrop about 50m long.
- AW-270 Chip, 2.0m. Sericite-chlorite altered rock near contact with diorite; diss py about 2%; abundant limonite. [Intrusion is diorite-k-feldspar porphyry; biotite and hornblende often aligned].
- AW-271 Chip, 1.0m. Across massive, very strongly sericite altered vesicular andesite with 5% diss and blebby pyrrhotite.
- AW-272 Chip, 1.0m. Next interval along from #271, same description.
- AW-273 Grab. Massive, completely silicified rock (looks like rhyodacite) with <1% pyrite.
- AW-274 Grab. From 3m wide banded zone of completely silicified rock with 3% diss pyrite.
- AW-275 Chip, 1.0m. From sericite schist with about 7% diss pyrite.
- | | | | | | |
|----|---|---------|----|---|---------|
| Au | - | 45 ppb | Ag | - | 0.6 ppm |
| As | - | 455 ppm | Cu | - | 6 ppm |
| Pb | - | 22 ppm | Zn | - | 36 ppm |
- AW-276 Grab. From completely silicified, massive rock with <1% py and some limonite.
- AW-277 Grab. From sericite schist with 5% diss pyrite. Schistosity 70/v steep N.
- AW-278 Chip, 1.0m. Sericite schist exposed in big bluff with 3% diss py.

- AW-279 Chip, 1.5m. Qtz-sericite altered rock with 5% pyrite.
- DC-12 Grab. Sericite schist with laminated pyrite bands along schistosity. Py about 20-25%.
- DC-13 Float, 0.3m angular. Brecciated rock with abundant Mn? stain, vuggy, py about 2-4%.
- DC-14 Float, 0.6m boulder. Same description as #13.
- DC-15 Grab. Qtz sericite schist with unusual yellowish qtz sweats, vuggy. Contains 3-4 ruby-red crystals of unknown mineral, possibly cinnabar or realgar.

d. Discussion

The most anomalous gold values obtained during the 1994 work program came from a 15m wide zone of quartz-pyrite-arsenopyrite veinlets discovered about 1,200m north of the southern boundary of the Orion 9 and 10 claims and just east of their common N-S boundary (cf. Inset Map area, Fig. 4). Individual grabs from the veinlets returned gold values as high as 1.677 opt gold and 24.43% arsenic. A 13m trench excavated across the structure returned a weighted average of 0.074 opt gold and 1.36% arsenic from 13 1m chip samples (#'s ERK-752 to 764).

Individual veinlets of similar mineralization were found up to 100m from the main stockwork zone. Several samples of silicified rhyolite taken around the zone carried anomalous arsenic values with sub-anomalous to threshold values of gold.

The stockwork Au-As mineralization discovered during the 1994 program appears to be previously unsampled. It is similar in nature to the "No. 13" showing described by previous operators (cf. History section) and which is plotted as being located about 600m to the north. This latter showing was not visited during the 1994 program.

A second zone of interest is defined by a string of reconnaissance samples taken along a length of 300m from a N-S traverse on the Weasle claims (this work was completed subsequent to the staking of the Weasle claim). Samples KK-937 to 942 returned anomalous golds ranging from 175 to 590 ppb and anomalous arsenics from 270 to 570 ppm.

Gold and arsenic show excellent correlation throughout the surveyed claim area. Lead, zinc and copper values were at background levels in almost all of the samples. The most striking exception came from a series of three float samples (#'s ERK-927, 928 and 930) which contained, variously, anomalous levels of copper, lead and zinc. The most anomalous of these also registered 3.07 opt silver.

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.

All rock samples were prepared in the Eco-Tech laboratory in Stewart, B.C.. After standard sample preparation, a .500 gram subsample from each rock/soil sample was digested with 3ml of 3-1-2 HCl-HNO₃-H₂O at 95 degrees Centigrade for one hour, then diluted to 10 ml with water. The resulting solution was tested by Inductively Coupled Argon Plasma to yield quantitative results for 30 elements. Gold was analyzed by standard atomic absorption methods from a 10 gram subsample. Gold analyses were completed in the Stewart lab, while ICP analyses were completed in Eco-Tech's main facility in Kamloops.

E. Conclusions

The 1994 work program on the Orion 9-10 and Weasle claims resulted in the discovery of a gold-bearing quartz-pyrite-arsenopyrite stockwork zone from which a trench returned a value of 0.078 opt gold over 13m. Anomalous gold-arsenic values were also disclosed in sericite schists to the south.

The local character of the mineralization and alteration and in particular the presence of native sulfur all suggest that an acid sulfate system underlies a large portion of the claim area. The environment is strikingly similar in many respects to the acid sulfate system presently being explored at Teuton's Treaty Creek about 25 km to the north (about \$2 million has been spent at Treaty Creek to date).

Data from all previous work on the Orion claims should be compiled and incorporated with results from the 1994 work. The area in and around the acid sulfate system should be geologically mapped and methodically sampled. Favourable results from such work could lead to a drill program of selected targets.

Respectfully submitted,



D. Cremonese, P.Eng.
May 3, 1995

APPENDIX I - WORK COST STATEMENT

Field Personnel--Period July 13 to Oct. 10, 1994:

E. R. Kruchkowski, Geologist	
3.0 days @ \$300/day	\$ 900
K. Konkin, Geologist	
3.0 days @ \$294/day	882
A. Walus, Geologist	
1.0 day @ \$200/day	200
D. Cremonese, P.Eng.	
1.0 day @ \$375/day	375

Helicopter -- Vancouver Island Helicopters (VIH)	
Crew drop-offs/pick-ups: Aug. 29, Sept. 10, Oct. 1	
VIH: 3.7 hrs. @ \$722.67/hr.	2,674

Shared project costs (prorated at 4.73%*)

--Logistics/supervision/bad weather standby in Stewart	
4.73% of \$16,117)	762
--Mob/demob crew (home base to Stewart, return)	
4.73 of \$10,459)	495
--Food/accommodation	
4.73% of \$9,138)	432
--Local transportation/expediting/radios	
4.73% of \$6,493	307
--Field supplies/misc.	
4.73% of \$4,266	202
--Workman's compensation	
4.73% of \$3,592)	170

Assay costs--Eco-Tech Labs

Au geochem + 30 elem. ICP + rock sample prep	
129 @ \$19.5275/sample	2,519
Au assay: 19 @ \$9.63/sample	183
Ag assay: 11 @ \$4.28	47
As assay: 20 @ \$10.70	214
Cu assay: 1 @ \$8.025	8
Pb/Zn assays: 1 @ \$6.955	7

Report Costs

Report and map preparation, compilation and research	
D. Cremonese, P.Eng., 2.5 days @ \$375/day	937
Draughting-- RPM Computer	240
Copies, report, jackets, maps, etc.	35
TOTAL	\$11,589

Allocation: 65% to Statement of Exploration #3065138 ...	\$ 7,533
35% to Statement of Exploration #3065140 ...	\$ 4,056

Amount Claimed Per Statement of Exploration #3065138:	\$6,350
Amount Claimed Per Statement of Exploration #3065140:	<u>\$3,300</u>
Total	\$9,650**

* Based on ratio of field man-days to total project field man-days
 **Please adjust PAC account accordingly.

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 Orion 9, 10 and Weasle claims, Skeena Mining Division in August to October, 1994. Extensive use of fieldnotes and maps prepared by geologists E. Kruchkowski, K. Konkin and E. Walus is acknowledged.
6. I am a principal of Teuton Resources Corp., owner of the Orion 9, 10 and Weasle claims: this report was prepared solely for satisfying assessment work requirements in accordance with government regulations.

Dated at Vancouver, B.C. this 3rd day of May, 1995.



D. Cremonese, P.Eng.

Appendix III

Assay Certificates



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 ETS 3078

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

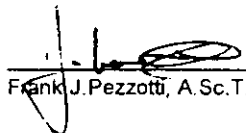
13-Sep-94

Attention: Dino Cremonese

138 rock samples received August 30, 1994
Sample run date: September 5, 1994
Samples submitted by: Ken Konkin

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)	As %	Cd %	Pb %	Zn %
1	KK94618			95.6	2.79		0.01	5.81	10.1
11	KK94628			62.3	1.82			1.75	1.96
22	KK94639	5.80	0.169						
24	KK94641	2.37	0.069						
32	KK94649	1.40	0.041						
36	KK94653	1.83	0.053						
65	ERK94569			3970	115.78			3.96	5.01
66	ERK94570			130.3	3.80				
69	ERK94573			45.8	1.34				
81	ERK94585			507.4	14.80				
82	ERK94586			28.9	0.84				
90	ERK94594			750.3	21.88			1.13	
100	ERK94604	31.75	0.926	33.3	0.97	14.31			
107	ERK94611	16.24	0.474	30.1	0.88	16.72			
108	ERK94612	8.40	0.245	31.6	0.92	6.41			
109	ERK94613	31.72	0.925	133.5	3.89	15.08			
110	ERK94614	5.35	0.156			1.56			
113	ERK94617	30.50	0.889	34.5	1.01	15.69			
114	ERK94618	7.50	0.219			1.20			
115	ERK94619	57.50	1.677	78.1	2.28	19.42			
117	ERK94621	4.15	0.121			1.67			
118	ERK94622	30.50	0.889	34.2	1.00	8.13			
119	ERK94623	12.99	0.379	43.4	1.27	24.43			
120	ERK94624	4.35	0.127			5.10			
132	ERKBA#2			61.2	1.79				
135	ERKBA#5								1.97
136	ERKDC#9			701.4	20.46		0.02	4.26	19.3
138	ERKDC#11			645.3	18.82				

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

Et #.	Tag #	Au (ppb)
29	KK 94646	270
30	KK 94647	225
31	KK 94648	190
32	KK 94649	>1000
33	KK 94650	195
34	KK 94651	290
35	KK 94652	400
36	KK 94653	>1000
37	KK 94654	185
38	KK 94655	60
39	KK 94656	35
40	KK 94657	15
41	KK 94658	5
42	KK 94659	5
43	KK 94660	5
44	KK 94661	150
45	KK 94662	5
46	KK 94663	5
47	KK 94664	5
48	KK 94665	5
49	KK 94666	10
50	KK 94667	5
51	KK 94668	15
52	KK 94669	5
53	KK 94670	5
54	KK 94671	5
55	KK 94672	250
56	KK 94673	5
57	KK 94674	5
58	KK 94675	5
59	KK 94676	5
60	KK 94677	5
61	KK 94678	5
62	KK 94679	620
63	ERK 94567	15
64	ERK 94568	5
65	ERK 94569	5
66	ERK 94570	5
67	ERK 94571	180
68	ERK 94572	120
69	ERK 94573	450
70	ERK 94574	5
71	ERK 94575	5
72	ERK 94576	10
73	ERK 94577	5
74	ERK 94578	75
75	ERK 94579	5
76	ERK 94580	7

ORION

Et #.	Tag #	Au (ppb)
77	ERK 94581	5
78	ERK 94582	15
79	ERK 94583	10
80	ERK 94584	10
81	ERK 94585	280
82	ERK 94586	500
83	ERK 94587	115
84	ERK 94588	10
85	ERK 94589	120
86	ERK 94590	100
87	ERK 94591	35
88	ERK 94592	45
89	ERK 94593	240
90	ERK 94594	850
91	ERK 94595	30
92	ERK 94596	5
93	ERK 94597	5
94	ERK 94598	5
95	ERK 94599	5
96	ERK 94600	10
97	ERK 94601	200
98	ERK 94602	20
99	ERK 94603	50
100	ERK 94604	>1000
101	ERK 94605	75
102	ERK 94606	25
103	ERK 94607	365
104	ERK 94608	15
105	ERK 94609	105
106	ERK 94610	70
107	ERK 94611	>1000
108	ERK 94612	>1000
109	ERK 94613	>1000
110	ERK 94614	>1000
111	ERK 94615	330
112	ERK 94616	350
113	ERK 94617	>1000
114	ERK 94618	>1000
115	ERK 94619	>1000
116	ERK 94620	465
117	ERK 94621	>1000
118	ERK 94622	>1000
119	ERK 94623	>1000
120	ERK 94624	>1000
121	ERK 94625	85

ORION

Et #.	Tag #	Au (ppb)
122	ERK 94626	30
123	ERK 94627	265
124	ERK 94628	15
125	ERK 94629	20
126	ERK 94630	15
127	ERK 94631	15
128	ERK 94632	10
129	ERK 94633	5
130	ERK 94634	5
131	ERK BA#1	25
132	ERK BA#2	195
133	ERK BA#3	160
134	ERK BA#4	140
135	ERK BA#5	85
136	ERK DC#9	140
137	ERK DC#10	10
138	ERK DC#11	540

DRION
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QC/DATA:

Resplit:

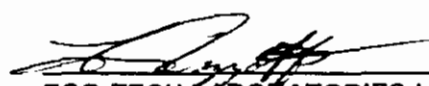
R/S 36	KK	94653	>1000
R/S 80	KK	94584	20
R/S 121	ERK	94625	70
R/S 123	ERK	94627	275

Repeat:

1	KK94618	310
1	KK94618	315
38	KK94655	55
38	KK94655	65
76	ERK94580	5
76	ERK94580	10

Standard

STD	150
STD	145


ECO-TECH LABORATORIES LTD.
 Frank J. Pezzotti, A.Sc.T.
 B.C. Certified Assayer

XLS/Teuton

Et #	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Te	Ti %	U	V	W	Y	Zn
26	KK94643	1.0	0.36	50	285	<5	<0.1	1	2	110	4	1.10	40	0.01	137	5	<0.1	2	60	28	<5	60	<1	<50	<0.1	<10	<1	<10	2	78
27	KK94644	0.8	0.45	25	245	<5	0.78	<1	5	76	10	1.44	10	0.02	1024	<1	<0.1	2	470	38	<5	20	3	<50	<0.1	<10	4	<10	5	58
28	KK94645	0.8	0.74	50	260	10	0.54	<1	6	74	8	3.02	<10	0.20	530	<1	<0.1	3	620	26	5	<20	13	<50	<0.1	<10	16	<10	3	59
29	KK94646	6.8	0.09	445	130	15	0.02	5	9	112	12	11.60	<10	<0.1	237	6	<0.1	2	40	100	15	<20	<1	<50	<0.1	20	24	10	<1	75
30	KK94647	1.4	0.06	125	75	15	0.01	2	5	193	7	8.00	<10	<0.1	100	11	<0.1	2	<10	16	<5	<20	2	<50	<0.1	10	16	<10	<1	37
31	KK94648	1.8	1.49	170	80	10	0.29	2	14	95	21	6.88	<10	0.57	1107	<1	<0.1	6	1340	70	10	<20	9	<50	<0.1	10	46	<10	1	265
32	KK94649	3.0	0.49	105	90	5	1.29	2	7	156	16	3.35	<10	0.10	606	4	<0.1	4	780	72	10	40	12	<50	<0.1	10	18	<10	2	165
33	KK94650	0.8	1.32	115	65	15	1.09	2	13	55	11	7.43	<10	0.42	767	<1	<0.1	6	1560	30	10	<20	21	<50	0.02	<10	52	<10	2	123
34	KK94651	1.2	0.74	165	55	10	1.79	2	11	138	27	6.13	<10	0.20	1087	2	<0.1	5	920	58	<5	<20	34	<50	0.01	10	31	<10	<1	104
35	KK94652	2.6	2.64	180	80	10	0.15	2	18	48	20	12.30	<10	1.36	955	<1	<0.1	8	850	104	<5	<20	8	<50	0.01	20	80	<10	<1	393
36	KK94653	4.4	0.36	285	40	5	0.09	3	16	119	69	7.15	<10	<0.1	456	4	<0.1	5	870	224	30	<20	16	<50	<0.1	<10	13	<10	<1	110
37	KK94654	1.2	0.38	5320	125	<5	0.01	43	2	72	3	2.56	10	<0.1	27	<1	<0.1	2	80	26	10	<20	<1	<50	<0.1	<10	<1	<10	<1	29
38	KK94655	1.8	0.09	205	230	<5	0.02	2	2	395	7	0.63	<10	<0.1	46	12	<0.1	5	20	48	5	220	2	<50	<0.1	<10	3	<10	2	50
39	KK94656	3.6	1.16	1475	225	15	0.05	15	12	51	44	7.48	<10	0.08	256	2	0.01	1	850	128	<5	<20	2	<50	0.07	<10	3	10	3	229
40	KK94657	2.2	0.69	160	145	<5	0.74	4	7	235	18	3.06	<10	0.07	1201	6	0.01	4	100	170	75	100	12	<50	0.04	10	4	<10	5	528
41	KK94658	0.8	0.47	30	130	<5	0.03	<1	1	82	2	0.92	20	<0.1	47	2	<0.1	2	50	22	<5	40	<1	<50	<0.1	<10	1	<10	1	41
42	KK94659	0.8	0.32	50	95	<5	<0.1	<1	2	136	5	3.06	10	<0.1	21	7	<0.1	2	30	24	<5	60	3	<50	<0.1	<10	1	10	<1	47
43	KK94660	1.2	0.31	65	95	<5	<0.1	2	2	129	3	2.17	10	<0.1	21	2	<0.1	2	30	28	<5	60	<1	<50	<0.1	<10	1	<10	3	497
44	KK94661	1.4	0.12	105	70	10	0.15	1	2	264	3	1.74	<10	0.07	376	8	<0.1	4	30	18	<5	140	7	<50	<0.1	10	2	<10	<1	24
45	KK94662	<2	0.79	10	105	35	0.1	<1	18	62	19	6.16	<10	0.15	88	<1	<0.1	3	630	20	<5	<20	1	<50	0.66	<10	41	<10	29	28
46	KK94663	<2	2.21	15	40	30	0.76	<1	50	219	48	12.90	<10	0.99	261	<1	0.01	55	90	22	<5	<20	15	<50	0.41	<10	73	<10	17	70
47	KK94664	<2	0.61	<5	65	30	0.23	<1	29	112	19	7.30	<10	0.19	209	<1	0.02	7	690	12	<5	20	19	<50	0.51	<10	77	<10	24	22
48	KK94665	<2	1.20	<5	40	15	0.78	<1	67	142	25	10.40	<10	0.61	582	<1	0.03	14	990	72	<5	<20	15	<50	0.47	<10	86	<10	30	58
49	KK94666	<2	0.66	65	110	20	0.26	1	15	89	13	7.18	<10	0.19	233	<1	0.01	3	1100	18	5	<20	4	<50	0.26	10	26	<10	12	36
50	KK94667	<2	0.49	15	30	25	0.09	<1	20	155	14	8.53	<10	<0.1	37	<1	<0.1	8	770	12	<5	40	3	<50	0.26	<10	16	<10	12	21
51	KK94668	2.0	3.17	20	130	30	0.25	1	35	413	78	11.30	<10	3.39	847	<1	0.03	58	210	124	20	40	<1	<50	0.32	10	147	<10	14	140
52	KK94669	<2	3.42	10	55	20	0.18	<1	24	567	27	8.78	<10	4.26	775	<1	0.03	15	330	40	30	80	6	<50	0.33	<10	245	<10	13	73
53	KK94670	<2	3.03	<5	45	45	0.77	<1	64	158	64	> 15	<10	3.08	271	<1	0.03	49	250	28	10	<20	6	<50	0.41	<10	192	<10	17	75
54	KK94671	<2	3.14	<5	50	40	0.88	1	46	150	69	> 15	<10	2.55	194	<1	0.03	39	<10	26	15	<20	2	<50	0.41	<10	204	<10	12	75
55	KK94672	1.6	0.16	500	40	<5	0.03	4	3	232	7	3.00	<10	0.07	38	9	<0.1	6	<10	20	60	80	2	<50	0.01	<10	9	<10	<1	22
56	KK94673	<2	3.37	25	50	30	1.28	<1	47	136	52	10.60	<10	4.03	461	<1	0.03	48	190	38	25	<20	4	<50	0.51	<10	237	<10	29	94
57	KK94674	<2	3.20	<5	50	20	0.96	1	73	144	76	10.70	<10	3.59	251	<1	0.03	71	<10	38	25	<20	3	<50	0.40	<10	206	<10	15	78
58	KK94675	<2	3.01	35	35	15	1.71	3	63	215	98	9.35	<10	2.30	324	3	0.03	128	640	50	15	<20	6	<50	0.26	<10	123	<10	16	242
59	KK94676	<2	2.18	15	40	45	0.3	<1	47	185	41	> 15	<10	2.55	194	<1	0.03	92	130	28	<5	<20	<1	<50	0.23	10	110	<10	5	67
60	KK94677	<2	3.07	<5	50	20	4.13	<1	57	141	76	10.10	<10	3.69	748	<1	0.03	68	290	26	25	<20	17	<50	0.44	<10	237	<10	36	77

20-20

Et #	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Te	Ti %	U	V	W	Y	Zn
61	KK94678	<2	1.68	<5	115	5	>15	1	42	59	165	12.00	<10	0.89	1317	<1	0.01	55	130	10	10	<20	108	<50	0.15	<10	69	<10	6	33
62	KK94679	2.8	0.11	195	60	<5	0.32	2	4	251	7	2.08	<10	0.04	55	8	<0.1	7	<10	26	<5	100	5	<50	<0.1	10	6	<10	<1	28
63	ERK94567	7.8	0.58	3070	85	10	>15	28	21	51	22	11.40	<10	0.26	3881	27	<0.1	3	560	62	85	<20	960	<50	<0.1	40	14	<10	4	553
64	ERK94568	16.4	0.35	3300	50	10	0.54	25	34	230	91	>15	<10	<0.1	252	100	<0.1	57	140	198	90	40	36	<50	<0.1	20	15	<10	<1	72
65	ERK94569	>30	0.07	155	20	<5	0.25	557	8	615	407	1.81	<10	<0.1	114	57	<0.1	12	320	>10000	265	400	280	<50	<0.1	<10	4	<10	<1	>10000
66	ERK94570	>30	0.04	145	545	<5	0.04	8	3	190	25	2.13	<10	<0.1	54	25	<0.1	4	60	1230	60	80	367	<50	<0.1	10	6	<10	<1	1077
67	ERK94571	10.6	0.33	775	40	20	6.03	8	37	111	48	10.00	<10	0.17	2180	10	<0.1	112	700	230	25	<20	73	<50	<0.1	10	21	<10	7	163
68	ERK94572	5.6	0.21	3625	25	10	0.62	48	21	138	44	12.50	<10	0.03	256	21	<0.1	120	180	886	150	<20	12	<50	<0.1	20	8	<10	<1	2181
69	ERK94573	>30	0.32	210	140	<5	0.32	6	10	135	288	2.80	<10	<0.1	471	7	<0.1	8	680	300	170	60	12	<50	<0.1	<10	6	<10	2	386
70	ERK94574	1.8	0.60	70	145	<5	0.08	2	13	84	19	4.25	<10	0.01	456	34	<0.1	11	600	42	25	20	6	<50	<0.1	<10	20	<10	4	79
71	ERK94575	1.2	0.32	50	185	<5	0.26	<1	6	130	9	2.27	<10	<0.1	188	27	0.01	5	480	32	15	60	2	<50	<0.1	10	13	<10	1	36
72	ERK94576	1.2	0.47	110	125	<5	0.17	1	10	73	14	3.01	<10	<0.1	208	<1	<0.1	10	650	34	10	20	7	<50	<0.1	<10	15	<10	4	86
73	ERK94577	0.4	0.41	75	140	<5	0.34	1	9	125	10	2.80	<10	<0.1	238	5	0.01	9	690	26	20	60	7	<50	<0.1	<10	13	<10	3	48
74	ERK94578	1.4	0.50	380	130	<5	3.42	4	7	91	11	3.10	<10	0.02	619	<1	<0.1	7	650	20	10	40	49	<50	<0.1	<10	16	<10	4	85
75	ERK94579	0.8	0.44	155	105	<5	0.49	2	8	112	12	3.60	<10	<0.1	194	5	<0.1	5	470	32	10	40	5	<50	<0.1	<10	23	<10	<1	37
76	ERK94580	1.0	0.75	115	125	<5	0.28	1	14	100	12	3.67	<10	0.08	305	1	0.01	9	600	40	5	20	8	<50	<0.1	<10	24	<10	2	64
77	ERK94581	1.0	0.46	65	120	<5	0.59	1	9	138	11	2.71	<10	0.02	231	11	0.02	7	650	42	20	60	7	<50	<0.1	<10	22	<10	2	45
78	ERK94582	1.0	0.37	115	110	5	0.11	1	12	96	11	3.39	<10	<0.1	275	4	0.01	7	550	32	10	40	1	<50	<0.1	<10	20	<10	2	44
79	ERK94583	1.0	0.51	160	125	<5	0.14	2	13	119	14	3.34	<10	0.01	372	4	<0.1	9	670	28	10	40	6	<50	<0.1	<10	35	<10	3	44
80	ERK94584	1.4	0.27	55	250	<5	0.25	<1	10	85	26	2.18	10	0.03	843	<1	<0.1	3	320	26	<5	40	3	<50	<0.1	<10	3	<10	2	34
81	ERK94585	>30	0.26	220	30	<5	0.02	134	27	305	1345	5.51	<10	<0.1	59	4	<0.1	9	300	7132	835	140	3	<50	<0.1	<10	5	<10	<1	8640
82	ERK94586	>30	0.37	500	30	<5	0.08	11	28	78	128	12.80	<10	<0.1	49	274	<0.1	7	160	628	20	<20	6	<50	<0.1	<10	3	<10	<1	585
83	ERK94587	12.8	0.26	140	25	15	0.09	2	14	105	59	11.60	<10	<0.1	48	21	<0.1	4	170	194	<5	<20	3	<50	<0.1	20	2	<10	<1	56
84	ERK94588	1.4	0.22	90	70	<5	0.9	3	4	148	13	2.04	10	0.11	555	5	<0.1	3	260	26	5	60	44	<50	<0.1	<10	2	<10	2	172
85	ERK94589	1.8	0.26	155	70	<5	0.59	2	6	109	23	2.20	<10	0.02	294	12	<0.1	2	300	64	<5	60	29	<50	<0.1	<10	3	<10	2	91
86	ERK94590	2.8	0.28	120	55	5	0.69	2	11	74	10	2.49	<10	0.03	407	13	<0.1	3	300	122	<5	20	36	<50	<0.1	<10	3	<10	2	116
87	ERK94591	9.8	0.36	130	35	15	0.06	3	19	88	48	14.40	<10	<0.1	50	64	<0.1	3	50	164	<5	<20	5	<50	<0.1	<10	4	<10	<1	71
88	ERK94592	1.0	0.35	70	180	<5	0.77	2	2	97	9	1.64	10	<0.1	874	2	<0.1	1	300	26	<5	40	4	<50	<0.1	<10	3	<10	4	81
89	ERK94593	13.4	1.11	600	35	<5	0.11	6	63	93	407	>15	<10	0.27	229	35	<0.1	14	470	460	10	<20	7	<50	0.04	10	42	<10	<1	167
90	ERK94594	>30	0.64	385	165	<5	0.15	131	3	138	1836	1.79	20	0.01	144	<1	<0.1	3	940	>10000	4945	60	14	<50	<0.1	<10	11	<10	2	5435
91	ERK94595	19.0	0.49	680	45	<5	0.52	8	41	98	103	4.44	<10	<0.1	114	91	<0.1	25	2620	306	125	40	13	<50	<0.1	<10	17	20	2	123
92	ERK94596	2.8	0.36	20	150	<5	2.04	6	3	138	34	1.33	10	0.08	930	<1	<0.1	3	240	50	20	60	94	<50	<0.1	<10	6	<10	4	479
93	ERK94597	2.0	0.37	100	110	5	0.03	1	3	187	9	4.45	<10	<0.1	31	22	<0.1	2	110	28	<5	80	7	<50	<0.1	<10	3	<10	<1	90
94	ERK94598	3.4	0.72	55	30	10	0.66	2	14	61	18	5.72	<10	0.05	491	10	0.01	<1	1710	64	<5	<20	11	<50	<0.1	<10	3	<10	5	98
95	ERK94599	0.8	0.43	35	75	<5	0.05	<1	2	129	8	2.11	10	0.01	46	5	0.01	1	10	44	<5	60	2	<50	<0.1	<10	3	<10	10	120

ARION

ARION

Et#	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Te	Ti %	U	V	W	Y	Zn
96	ERK94600	3.6	0.63	5	75	<5	0.04	<1	7	76	19	4.77	<10	0.03	159	2	<01	2	510	44	<5	20	5	<50	0.01	<10	3	<10	1	70
97	ERK94601	2.6	0.95	3830	115	<5	0.11	29	8	389	76	9.22	<10	<01	594	15	0.01	8	720	32	25	140	20	<50	<01	<10	6	<10	<1	188
98	ERK94602	0.8	0.37	100	90	<5	<01	<1	1	105	4	1.82	10	0.01	27	4	<01	1	40	16	<5	40	<1	<50	<01	<10	1	<10	2	18
99	ERK94603	1.4	0.45	130	65	10	0.01	1	2	126	6	3.28	<10	<01	24	8	<01	<1	<10	22	<5	60	<1	<50	<01	<10	2	<10	2	74
100	ERK94604	>30	0.39	>10000	55	185	0.01	10	31	87	16	>15	<10	<01	5	<1	<01	3	<10	502	710	<20	<1	<50	<01	20	4	<10	<1	126
101	ERK94605	1.4	0.35	3870	245	<5	<01	18	1	180	5	1.91	20	<01	20	8	<01	3	<10	34	<5	100	1	<50	<01	<10	2	<10	2	23
102	ERK94606	0.6	0.28	225	25	<5	0.98	2	2	320	6	1.08	<10	0.55	1079	10	<01	4	30	14	15	160	5	<50	<01	<10	3	<10	<1	18
103	ERK94607	14.0	0.20	1180	30	25	0.02	10	3	264	8	2.82	<10	0.10	102	40	<01	4	40	86	190	140	1	<50	<01	<10	5	<10	<1	23
104	ERK94608	1.6	0.24	70	20	<5	0.02	<1	2	265	5	0.74	<10	0.24	245	10	<01	3	50	18	10	140	<1	<50	<01	10	4	<10	<1	17
105	ERK94609	1.8	0.04	610	25	5	<01	5	2	205	6	2.70	<10	<01	43	<1	<01	3	<10	18	<5	100	<1	<50	<01	10	2	<10	<1	16
106	ERK94610	1.2	0.03	150	25	<5	<01	2	2	243	6	2.25	<10	<01	44	9	<01	4	<10	8	<5	120	<1	<50	<01	<10	2	<10	<1	13
107	ERK94611	>30	0.02	>10000	55	280	<01	5	30	27	14	>15	<10	<01	6	<1	<01	2	<10	166	320	<20	<1	<50	<01	30	2	<10	<1	16
108	ERK94612	>30	0.02	>10000	40	195	<01	900	13	179	18	11.00	<10	<01	24	4	<01	2	<10	210	170	60	<1	<50	<01	<10	2	<10	<1	254
109	ERK94613	>30	0.03	>10000	55	690	0.01	5	27	92	17	>15	<10	<01	2	<1	<01	3	<10	204	395	<20	2	<50	<01	30	2	<10	<1	21
110	ERK94614	15.8	0.08	>10000	20	70	0.01	210	3	170	6	3.77	<10	0.02	42	<1	<01	3	<10	22	40	80	5	<50	<01	20	5	<10	<1	12
111	ERK94615	3.4	0.53	1865	10	30	0.24	15	24	72	19	12.30	<10	<01	53	<1	<01	5	1650	18	15	<20	<1	<50	<01	10	7	20	<1	47
112	ERK94616	2.2	0.04	770	25	60	0.01	7	5	314	17	7.88	<10	<01	50	9	<01	4	<10	<2	<5	140	4	<50	<01	<10	4	<10	<1	13
113	ERK94617	>30	0.11	>10000	55	200	0.04	8	32	50	54	>15	<10	<01	313	<1	<01	5	<10	116	<5	<10	<1	<50	0.01	20	4	10	<1	68
114	ERK94618	10.8	0.08	>10000	40	200	0.01	196	12	363	24	>15	<10	<01	53	9	<01	7	<10	8	15	60	<1	<50	<01	10	3	<10	<1	22
115	ERK94619	>30	0.05	>10000	55	490	0.02	2	38	74	84	>15	<10	<01	14	<1	<01	<1	<10	122	420	<20	<1	<50	<01	30	3	20	<1	36
116	ERK94620	2.6	1.20	7580	30	35	0.05	49	18	27	14	12.20	<10	0.89	74	<1	<01	<1	330	34	20	<20	3	<50	<01	<10	9	<10	<1	30
117	ERK94621	14.2	0.07	>10000	40	85	<01	241	7	159	12	9.87	<10	<01	148	<1	<01	4	<10	26	40	40	<1	<50	<01	<10	2	<10	<1	17
118	ERK94622	>30	0.06	>10000	45	180	<01	6	19	163	12	>15	<10	<01	25	<1	<01	5	<10	52	130	<20	<1	<50	<01	20	2	<10	<1	33
119	ERK94623	>30	0.05	>10000	60	400	0.01	8	34	29	22	>15	<10	<01	71	<1	<01	2	<10	104	330	<20	<1	<50	<01	30	2	<10	<1	50
120	ERK94624	9.6	0.04	>10000	50	450	<01	594	8	211	7	7.41	<10	<01	38	8	<01	3	<10	18	140	80	<1	<50	<01	10	2	<10	<1	13
121	ERK94625	<2	1.60	420	50	35	0.94	12	60	115	20	10.60	<10	0.97	842	<1	0.03	8	730	28	10	<20	9	<50	0.30	10	155	<10	23	87
122	ERK94626	0.4	0.78	275	30	10	0.19	3	15	74	14	5.23	<10	0.22	133	<1	<01	4	730	20	5	<20	3	<50	0.05	<10	14	<10	8	35
123	ERK94627	3.4	0.48	340	25	15	0.18	3	11	202	22	9.73	<10	0.18	73	219	<01	7	850	26	10	20	7	<50	<01	20	19	<10	<1	20
124	ERK94628	<2	0.54	200	40	20	3.5	2	21	83	14	7.34	<10	0.08	1202	<1	0.02	4	1260	22	15	<20	40	<50	0.09	<10	11	<10	15	22
125	ERK94629	<2	0.62	115	25	20	0.88	2	41	68	31	10.90	<10	<01	313	<1	<01	14	1260	12	<5	<20	<1	<50	0.39	<10	20	<10	31	157
126	ERK94630	0.8	0.34	75	15	<5	0.02	2	6	124	9	1.99	<10	<01	22	3	0.02	3	10	6	<5	60	27	<50	<01	<10	2	<10	<1	168
127	ERK94631	0.2	1.27	70	20	20	0.42	1	28	58	17	7.67	<10	0.56	270	8	<01	10	1240	24	<5	<20	<1	<50	0.14	20	23	<10	13	112
128	ERK94632	1.2	0.43	50	55	<5	0.01	<1	4	103	7	3.40	<10	<01	19	3	<01	2	<10	18	<5	80	24	<50	<01	20	2	20	<1	73
129	ERK94633	0.6	0.71	235	55	<5	0.05	3	21	102	69	1.98	<10	<01	13	5	0.01	56	240	26	5	60	4	<50	<01	<10	10	<10	2	66
130	ERK94634	1.2	0.58	85	20	20	<01	1	8	35	9	9.63	<10	<01	2	4	0.03	5	<10	30	<5	<20	11	<50	<01	<10	2	<10	<1	11

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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 ETS3098

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

26-Sep-94

Attention: Dino Cremonese

90 ROCK samples received September 11, 1994
Sample run date: September 15, 1994
Samples submitted by: Ken Konkin
Client Project Number: OEX

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)	As %	Cu %	Pb %	Zn %
6	ERK94719								2.76
7	ERK94720			61.2	1.79			1.09	1.45
16	ERK94729								4.09
17	ERK94730								5.16
18	ERK94731			1129.6	32.94			3.30	9.68
19	ERK94732			309.4	9.02				
39	ERK94752	7.40	0.216	32.6	0.95	3.15			
41	ERK94754	5.00	0.146			2.31			
42	ERK94755	3.10	0.090			3.45			
43	ERK94756	4.45	0.130			1.23			
44	ERK94757	4.65	0.136			2.92			
45	ERK94758	2.05	0.060			0.77			
46	ERK94759					0.91			
51	ERK94764	4.35	0.127			2.53			
52	KK747	2.01	0.059			6.06			
61	KK756						1.13		

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ORION
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QC/DATA:


Resplit:

RS/39 ERK94752 7.00 0.204

NOTE Average values are reported where repeat assays are performed.

Screened "Metallic Assays" are performed on sample resplits screened to -140 mesh.

XLS/Teuton


Eco-TECH LABORATORIES LTD.
Frank J. Pezzotti, A.Sc.T.
B.C. Certified Assayer



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 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 ANALYSIS ETS 3098

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

15-Sep-94

Attention: Dino Cremonese

90 ROCK samples received September 11, 1994
 Sample run date: September 15, 1994
 Samples submitted by: Ken Konkin
 Client Project Number: OEX

ET #.	Tag #	Au (ppb)	
1	94DC13	97	
2	94DC14	15	ORION
3	94DC15	25	
4	94DC16	25	
5	ERK94718	50	
6	ERK94719	190	
7	ERK94720	360	
8	ERK94721	55	
9	ERK94722	35	
10	ERK94723	35	
11	ERK94724	20	
12	ERK94725	35	
13	ERK94726	60	
14	ERK94727	40	
15	ERK94728	115	
16	ERK94729	20	
17	ERK94730	60	
18	ERK94731	135	
19	ERK94732	95	
20	ERK94733	50	
21	ERK94734	65	
22	ERK94735	20	
23	ERK94736	25	
24	ERK94737	15	
25	ERK94738	15	
26	ERK94739	35	

ET #.	Tag #	Au (ppb)
27	ERK94740	25
28	ERK94741	20
29	ERK94742	20
30	ERK94743	20
31	ERK94744	20
32	ERK94745	15
33	ERK94746	25
34	ERK94747	90
35	ERK94748	20
36	ERK94749	90
37	ERK94750	55
38	ERK94751	120
39	ERK94752	>1000
40	ERK94753	680
41	ERK94754	>1000
42	ERK94755	>1000
43	ERK94756	>1000
44	ERK94757	>1000
45	ERK94758	>1000
46	ERK94759	535
47	ERK94760	110
48	ERK94761	240
49	ERK94762	110
50	ERK94763	95
51	ERK94764	>1000
52	KK747	>1000
53	KK748	75
54	KK749	425
55	KK750	45
56	KK751	45
57	KK752	30
58	KK753	30
59	KK754	50
60	KK755	15
61	KK756	50
62	KK757	35
63	KK758	35
64	KK759	15
65	KK760	10
66	KK761	20
67	KK762	20
68	KK763	50
69	KK764	15
70	KK765	25

ORION

15-Sep-94

ET #.	Tag #	Au (ppb)
71	KK766	20
72	KK767	30
73	KK768	15
74	KK769	25
75	KK770	25
76	KK771	25
77	KK772	30
78	KK773	30
79	KK774	20
80	KK775	25
81	KK776	40
82	KK777	20
83	KK778	355
84	KK779	175
85	KK780	65
86	KK781	35
87	KK782	30
88	KK783	30
89	KK784	15
90	KK785	5

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ORION
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23-Sep-94

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

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

TEUTON RESOURCES CORPORATION ETS-3098
509-675 W. HASTINGS ST.
VANCOUVER, B.C.
V6C-1N2

ATTENTION: Dino Cremonese

90 rock samples received September 11, 1994
Sample run date: 21 & 23 September, 1994
Samples Submitted By: Ken Konkin
Client Project Number: OEX

Values in ppm unless otherwise reported

Et #. Tag #	Au (ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1 94DC13	97	3.4	0.35	55	135	10	0.06	<1	2	136	9	1.57	10	<0.1	24	2	<0.1	2	50	18	<5	100	3	<0.1	<10	1	20	<1	23
2 94DC14	15	0.6	0.30	35	150	<5	0.02	<1	2	137	5	2.07	10	<0.1	18	5	<0.1	2	20	22	<5	100	2	<0.1	<10	<1	<10	<1	29
3 94DC15	25	<2	0.23	80	535	<5	0.01	<1	2	145	4	1.57	<10	<0.1	26	4	0.01	2	160	58	125	100	40	<0.1	<10	1	<10	<1	9
4 94DC16	25	<2	0.21	30	260	<5	0.01	<1	<1	229	3	0.54	<10	<0.1	34	8	0.02	3	10	6	55	160	<1	<0.1	<10	1	<10	<1	5
5 ERK94718	50	0.4	1.34	645	90	<5	9.60	36	11	128	137	3.43	<10	0.63	1318	<1	<0.1	12	940	42	20	40	597	<0.1	<10	26	<10	2	921
6 ERK94719	190	8.8	0.99	675	75	<5	>15	295	9	85	452	4.71	<10	1.50	4449	<1	<0.1	2	280	396	50	<20	720	<0.1	<10	27	<10	<1	>10000
7 ERK94720	360	>30	0.95	35	60	<5	0.67	348	18	188	299	3.37	<10	0.33	542	<1	<0.1	6	700	>10000	50	100	19	<0.1	<10	19	<10	<1	>10000
8 ERK94721	55	1.2	1.66	10	55	<5	6.56	7	17	177	61	2.67	<10	0.35	681	<1	0.02	60	1860	214	10	100	71	0.14	<10	46	<10	11	416
9 ERK94722	35	<2	2.95	<5	70	<5	1.36	<1	47	150	170	8.19	<10	3.72	656	<1	0.07	131	1450	78	30	<20	38	0.15	10	187	<10	<1	128
10 ERK94723	35	<2	2.72	10	75	10	1.12	4	29	108	108	6.94	<10	2.39	1031	<1	0.03	26	3090	74	20	<20	45	0.24	30	137	<10	3	320
11 ERK94724	20	<2	2.17	<5	60	10	0.53	1	21	71	104	6.25	<10	1.73	602	<1	0.03	5	1570	44	15	<20	16	0.08	20	104	<10	<1	85
12 ERK94725	35	11.6	1.16	10	190	<5	0.07	<1	9	172	7026	2.87	<10	1.06	92	7	0.02	27	920	26	15	60	5	<0.1	<10	29	<10	<1	56
13 ERK94726	60	8.6	0.26	75	80	<5	0.20	2	8	181	9412	4.21	<10	0.02	64	32	<0.1	30	2650	16	45	100	6	<0.1	20	110	<10	1	31
14 ERK94727	40	1.4	0.99	<5	45	<5	2.16	<1	18	148	278	3.66	<10	0.05	124	<1	0.02	71	1950	22	<5	80	8	0.13	<10	25	<10	7	59
15 ERK94728	115	4.8	0.14	25	65	<5	12.30	1	5	151	2034	2.01	<10	0.13	1354	1	<0.1	7	900	2	1425	80	740	<0.1	10	7	<10	4	213
16 ERK94729	20	<2	0.39	35	75	<5	8.25	504	18	123	180	4.52	<10	1.78	9163	<1	<0.1	2	950	82	25	<20	365	0.01	40	17	<10	<1	>10000
17 ERK94730	60	8.6	0.36	15	40	<5	12.50	>1000	41	101	273	5.17	<10	4.12	5339	<1	<0.1	122	670	9450	50	<20	351	<0.1	<10	26	<10	<1	>10000
18 ERK94731	135	>30	0.69	210	<5	<5	9.43	>1000	26	73	1252	7.96	<10	2.52	3905	<1	<0.1	36	370	>10000	1925	<20	240	<0.1	<10	18	>10000	<1	>10000
19 ERK94732	95	>30	0.95	750	85	<5	12.70	29	39	124	7244	13.30	<10	4.47	6016	<1	<0.1	59	410	480	230	<20	416	0.01	60	38	<10	<1	1166
20 ERK94733	50	20.4	1.24	595	50	<5	3.06	22	26	154	520	9.15	<10	1.09	1663	<1	<0.1	26	760	250	55	<20	101	<0.1	30	35	<10	<1	975
21 ERK94734	65	1.6	2.31	<5	80	<5	2.08	3	40	136	174	6.89	<10	1.25	427	<1	0.15	24	2590	72	10	<20	131	0.18	20	162	<10	2	176
22 ERK94735	20	<2	4.07	10	75	25	1.41	1	52	118	116	8.95	<10	4.15	411	<1	0.17	35	2990	86	30	<20	52	0.26	20	412	<10	4	128
23 ERK94736	25	0.4	3.74	10	70	10	1.76	2	49	123	147	7.48	<10	2.64	581	<1	0.27	37	2370	92	25	<20	129	0.22	20	183	<10	<1	155
24 ERK94737	15	<2	3.34	<5	70	<5	1.46	<1	32	87	132	6.37	<10	3.32	844	<1	0.09	44	2740	60	35	<20	102	0.12	10	213	<10	3	77
25 ERK94738	15	<2	2.75	<5	45	<5	1.32	1	42	49	231	8.21	<10	2.26	662	<1	0.03	16	2240	56	25	<20	29	0.16	10	224	<10	<1	132

Et #	Tag #	Au (ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
26	ERK94739	35	<2	0.94	<5	40	25	4.27	<1	124	75	35	9.85	<10	0.78	407	<1	0.06	20	2220	22	10	<20	33	0.16	20	131	<10	<1	55
27	ERK94740	25	0.4	2.70	240	70	<5	7.37	9	41	45	294	8.69	<10	1.90	1142	4	0.09	19	2580	122	20	<20	98	0.06	10	184	<10	<1	1631
28	ERK94741	20	<2	2.99	40	55	25	3.43	2	727	68	19	11.10	<10	1.70	346	<1	0.03	33	<10	46	25	<20	11	0.05	<10	109	<10	<1	70
29	ERK94742	20	0.6	2.00	<5	70	<5	1.15	<1	53	85	322	14.70	<10	0.85	588	<1	0.04	31	2080	30	<5	<20	23	0.07	40	109	<10	<1	70
30	ERK94743	20	<2	1.09	<5	45	15	1.17	<1	41	140	81	5.90	<10	0.93	431	<1	0.04	31	1710	20	10	<20	35	0.22	10	85	<10	<1	50
31	ERK94744	20	<2	2.60	<5	85	10	1.81	1	32	54	112	6.14	<10	1.74	731	<1	0.03	16	2250	56	20	<20	27	0.17	10	173	<10	3	89
32	ERK94745	15	<2	2.71	<5	70	<5	1.22	<1	40	61	214	7.77	<10	2.10	619	<1	0.06	12	2250	46	20	<20	35	0.16	20	197	<10	<1	47
33	ERK94746	25	1.0	0.10	185	35	<5	0.02	3	7	341	14	3.76	<10	<0.01	53	10	<0.01	5	<10	34	20	220	4	<0.01	20	3	<10	<1	26
34	ERK94747	90	6.6	0.12	1425	40	35	0.01	20	13	181	29	10.80	<10	<0.01	32	182	<0.01	5	<10	176	175	60	4	<0.01	20	3	<10	<1	22
35	ERK94748	20	1.4	0.24	175	30	20	0.01	3	12	338	17	7.68	<10	<0.01	37	37	<0.01	6	<10	58	25	180	4	<0.01	20	1	<10	<1	21
36	ERK94749	90	1.6	0.03	275	25	10	0.01	4	4	285	8	2.53	<10	<0.01	45	11	<0.01	5	<10	12	10	200	<1	<0.01	10	<1	<10	<1	19
37	ERK94750	55	1.6	0.03	180	45	10	<0.01	3	3	278	8	2.16	<10	<0.01	80	13	<0.01	5	<10	10	5	200	<1	<0.01	10	<1	<10	<1	18
38	ERK94751	120	2.2	0.05	185	30	10	<0.01	3	3	284	8	2.17	<10	<0.01	57	9	<0.01	5	<10	10	10	200	<1	<0.01	20	<1	<10	<1	15
39	ERK94752	>1000	>30	0.05	>10000	45	155	0.02	554	10	213	17	10.60	<10	<0.01	59	4	<0.01	4	<10	86	65	60	<1	<0.01	30	1	<10	<1	45
40	ERK94753	680	2.4	0.06	3125	35	20	<0.01	39	2	219	8	2.98	<10	<0.01	69	3	<0.01	4	<10	10	<5	140	<1	<0.01	20	<1	<10	<1	17
41	ERK94754	>1000	12.8	0.04	>10000	40	70	0.01	395	7	267	9	8.47	<10	<0.01	44	6	<0.01	4	<10	24	40	120	<1	<0.01	30	<1	<10	<1	65
42	ERK94755	>1000	12.2	0.03	>10000	40	115	0.02	598	9	209	17	9.70	<10	<0.01	56	2	<0.01	5	<10	34	50	60	<1	<0.01	30	<1	<10	<1	68
43	ERK94756	>1000	12.0	0.04	>10000	45	110	0.02	218	7	221	8	10.20	<10	<0.01	39	4	<0.01	3	<10	20	15	40	2	<0.01	30	<1	<10	<1	33
44	ERK94757	>1000	16.4	0.04	>10000	40	110	<0.01	461	8	212	6	9.50	<10	<0.01	40	2	<0.01	3	<10	16	25	60	<1	<0.01	30	<1	<10	<1	14
45	ERK94758	>1000	3.6	0.03	>10000	25	30	0.06	131	5	273	11	4.68	<10	<0.01	247	7	<0.01	4	<10	6	<5	160	<1	<0.01	10	<1	<10	<1	16
46	ERK94759	535	1.4	0.02	>10000	15	15	0.03	149	3	275	7	2.96	<10	<0.01	164	7	<0.01	6	<10	6	5	180	<1	<0.01	<10	<1	<10	<1	13
47	ERK94760	110	0.8	0.04	585	15	<5	0.13	7	2	328	6	1.68	<10	0.04	914	7	<0.01	4	10	6	<5	220	2	<0.01	10	<1	<10	<1	28
48	ERK94761	240	1.0	0.03	730	15	10	0.24	10	2	275	7	1.91	<10	0.09	1200	3	<0.01	4	50	6	<5	180	1	<0.01	20	<1	<10	<1	15
49	ERK94762	110	1.2	0.05	325	15	<5	1.61	5	2	296	7	1.69	<10	0.59	2103	6	<0.01	4	70	12	15	180	10	<0.01	20	<1	<10	<1	20
50	ERK94763	95	1.2	0.04	160	20	5	1.15	2	2	272	7	2.06	<10	0.43	1651	2	<0.01	4	20	4	5	160	6	<0.01	20	<1	<10	<1	18
51	ERK94764	>1000	13.2	0.04	>10000	40	115	0.03	404	7	280	8	8.41	<10	<0.01	100	6	<0.01	3	<10	26	25	120	1	<0.01	20	<1	<10	<1	19
52	KK747	>1000	9.0	0.34	>10000	65	<5	0.05	956	651	124	1378	>15	<10	0.05	163	<1	<0.01	50	20	72	305	<20	3	<0.01	40	10	<10	<1	53
53	KK748	75	0.4	1.02	1430	110	10	11.50	17	26	156	33	5.55	<10	1.69	2125	2	<0.01	6	270	12	25	<20	276	<0.01	10	54	<10	<1	21
54	KK749	425	<2	2.54	210	80	<5	7.57	3	26	84	318	9.08	<10	2.37	1274	<1	0.01	31	4250	40	20	<20	189	0.07	20	280	<10	<1	48
55	KK750	45	25.4	0.06	2980	65	40	3.12	42	16	166	32	>15	<10	<0.01	1589	5	<0.01	4	<10	134	115	<20	119	<0.01	50	7	<10	<1	167
56	KK751	45	0.2	0.56	95	90	<5	1.03	2	12	196	85	2.61	<10	0.17	96	7	0.04	33	1140	14	<5	120	14	0.11	<10	36	<10	7	30
57	KK752	30	<2	1.91	30	70	10	1.42	<1	17	80	82	5.23	<10	1.23	605	<1	0.03	5	1250	36	5	<20	14	0.11	<10	93	<10	1	52
58	KK753	30	<2	2.19	50	50	<5	1.74	2	20	184	86	4.79	<10	1.29	631	<1	0.03	34	1430	44	15	40	18	0.21	<10	128	<10	6	150
59	KK754	50	<2	2.32	30	75	10	2.39	6	13	92	51	5.10	<10	1.68	760	2	0.03	11	1850	40	20	<20	48	0.09	<10	64	<10	<1	505
60	KK755	15	2.6	0.64	25	65	<5	0.61	<1	26	248	7745	1.52	<10	0.64	427	3	0.02	29	1360	12	10	140	13	<0.01	<10	21	<10	5	27

ORION

Et #	Tag #	Au (ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
61	KK756	50	9.2	0.28	80	85	<5	0.17	1	21	265	>10000	6.18	<10	0.02	297	14	<.01	63	1440	12	<5	160	6	<.01	20	30	<10	<1	81
62	KK757	35	1.6	0.99	55	60	<5	0.93	1	28	138	400	4.79	<10	0.74	481	<1	0.05	107	1380	28	10	40	10	0.16	10	89	<10	7	107
63	KK758	35	0.2	0.82	180	125	<5	7.67	2	19	154	87	4.73	<10	1.26	1228	<1	0.03	40	1870	10	40	<20	352	<.01	20	41	<10	3	34
64	KK759	15	<.2	2.99	15	120	15	10.20	<1	55	472	127	7.85	<10	5.38	1944	<1	<.01	276	1190	36	35	60	487	0.01	20	141	<10	<1	62
65	KK760	10	2.0	0.40	100	120	10	10.10	6	16	65	26	6.48	<10	2.05	6179	<1	<.01	6	1050	370	25	<20	340	<.01	40	24	<10	<1	607
66	KK761	20	<.2	3.89	80	50	20	5.38	3	30	73	84	7.83	<10	2.22	662	<1	0.02	17	1500	84	35	<20	42	0.12	<10	127	<10	<1	197
67	KK762	20	0.4	0.81	75	110	<5	7.02	2	33	214	79	4.24	<10	1.46	969	<1	<.01	117	2260	22	35	40	222	<.01	10	39	<10	2	43
68	KK763	50	0.8	2.04	625	75	45	0.17	9	54	200	15	>15	<10	0.93	500	2	<.01	29	740	40	<5	<20	29	0.01	40	80	<10	<1	37
69	KK764	15	<.2	3.02	25	85	5	2.48	<1	45	105	125	5.55	<10	1.60	293	<1	0.25	70	2090	56	20	<20	159	0.16	<10	102	<10	<1	56
70	KK765	25	<.2	1.89	10	50	<5	2.09	<1	29	114	112	4.86	<10	0.81	322	2	0.11	24	2360	36	10	<20	97	0.12	10	94	<10	2	39
71	KK766	20	<.2	2.73	10	80	10	2.39	<1	37	82	148	6.13	<10	0.88	359	<1	0.21	28	2300	54	10	<20	244	0.16	10	121	10	3	60
72	KK767	30	<.2	3.16	30	105	<5	2.00	<1	37	109	197	6.81	<10	1.63	469	<1	0.23	24	2540	64	20	<20	193	0.18	20	172	<10	2	65
73	KK768	15	<.2	3.90	20	60	10	0.77	<1	38	250	130	7.91	<10	4.15	576	<1	0.02	43	2550	64	25	<20	29	0.10	10	241	<10	<1	86
74	KK769	25	<.2	2.55	<5	75	<5	1.74	<1	46	83	294	13.60	<10	0.99	1370	<1	0.03	29	1710	38	<5	<20	15	0.14	20	134	<10	<1	58
75	KK770	25	<.2	1.97	<5	75	25	0.75	<1	52	73	161	>15	<10	1.57	731	<1	0.03	25	1740	36	<5	<20	14	0.12	30	128	<10	<1	32
76	KK771	25	<.2	2.46	<5	70	<5	2.73	<1	31	70	193	7.99	<10	1.17	516	<1	0.04	12	2380	42	10	<20	37	0.09	20	126	<10	<1	36
77	KK772	30	0.4	3.06	<5	80	15	3.04	<1	66	30	341	>15	<10	2.09	696	<1	<.01	21	1840	38	<5	<20	52	0.05	50	110	30	<1	52
78	KK773	30	0.6	3.05	<5	90	30	0.87	<1	69	82	138	>15	<10	1.99	1202	<1	0.02	28	1660	50	<5	<20	8	0.10	50	248	<10	<1	77
79	KK774	20	0.4	2.39	<5	60	<5	1.46	<1	66	21	523	>15	<10	1.50	399	<1	0.02	17	1320	4	<5	<20	17	0.06	30	72	<10	<1	27
80	KK775	25	<.2	2.07	25	45	<5	0.77	<1	29	58	274	5.39	<10	2.87	410	<1	0.02	10	1660	4	25	<20	65	0.22	20	104	<10	<1	54
81	KK776	40	<.2	0.40	115	40	10	1.62	1	37	63	50	5.56	<10	0.10	122	<1	0.03	23	1320	4	<5	<20	69	0.16	<10	43	<10	<1	9
82	KK777	20	<.2	0.42	<5	75	20	0.83	<1	20	66	61	7.02	<10	0.07	304	<1	0.05	9	1830	6	<5	<20	55	0.28	20	143	<10	<1	33
83	KK778	355	5.2	1.34	440	30	25	0.13	4	11	146	12	6.85	<10	1.62	278	3	<.01	4	490	46	45	<20	2	0.02	20	24	<10	<1	34
84	KK779	175	2.4	7.86	480	50	25	0.91	4	20	6	6	8.01	<10	10.80	418	<1	<.01	2	4100	38	50	<20	8	<.01	<10	92	<10	<1	93
85	KK780	65	0.8	0.08	840	20	10	0.25	7	3	297	6	2.85	<10	0.17	1027	9	<.01	3	10	4	<5	<20	<1	<.01	10	3	<10	<1	57
86	KK781	35	0.8	0.34	120	105	10	0.01	1	2	138	7	3.58	<10	0.02	40	9	<.01	2	170	12	<5	<20	2	<.01	<10	1	<10	<1	39
87	KK782	30	1.0	0.33	280	65	5	0.01	2	2	118	7	2.66	<10	0.04	26	5	<.01	2	50	14	<5	<20	<1	<.01	<10	1	<10	<1	42
88	KK783	30	1.2	0.33	120	115	10	<.01	<1	2	118	6	2.15	<10	0.01	15	4	<.01	1	<10	6	<5	<20	<1	<.01	<10	1	<10	<1	18
89	KK784	15	1.2	0.25	120	35	<5	0.02	2	4	110	13	2.87	<10	<.01	19	3	<.01	3	140	126	50	<20	63	<.01	<10	2	<10	<1	30
90	KK785	5	0.4	0.10	20	305	5	<.01	<1	2	219	6	0.70	<10	<.01	39	5	<.01	3	20	12	5	<20	9	<.01	<10	1	<10	<1	8

201-RD



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 ETS3127

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

November 4, 1994

Attention: Dino Cremonese

211 ROCK samples received October 4, 1994
Sample run date: October 20, 1994
Samples submitted by: Ken Konkin
Client Project Number: OEX

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)	As %	Cu %	Pb %	Zn %	
1	KK94892	10.05	0.293	43.2	1.26	3.26			5.50	} DEL NORTE ORION ←
8	KK94899			62.6	1.83		1.50			
42	KK94933			67.3	1.96					
57	KK94948							1.79		
61	KK94952							0.86	4.10	
63	KK94954	2.14	0.062							
66	KK94957	8.20	0.239	236.0	6.88			5.59	11.43	
67	KK94958	10.85	0.316	129.6	3.78	1.04		2.70	10.65	
68	KK94959	9.15	0.267	92.5	2.70			1.75	9.32	
69	KK94960	1.02	0.030							
70	KK94961			49.1	1.43	1.17		1.73	4.42	
73	ERK94885	11.50	0.335	63.4	1.85	2.59		1.65		} DEL NORTE
77	ERK94889	7.20	0.210	3110.2	90.70			3.36		
78	ERK94890			119.7	3.49					
79	ERK94891			48.6	1.42					
80	ERK94892	2.09	0.061	830.6	24.22			5.47		
81	ERK94893	5.05	0.147	2740.5	79.92			8.75	0.94	
82	ERK94894	16.83	0.491	4280.3	124.83			43.45	4.08	
83	ERK94895			115.5	3.37			0.83		
84	ERK94896	6.65	0.194	280.1	8.17	2.57				
95	ERK94907	2.10	0.061							
97	ERK94909	1.80	0.052				1.93			
110	ERK94922			43.5	1.27					
112	ERK94924	10.75	0.314	166.7	4.86					
113	ERK94925	13.90	0.405							


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

TEUTON RES. CORPORATION ETS 3127

November 4, 1994


ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)	As %	Bi %	Cd %	Cu %	Pb %	Zn %
→ ORION 118	ERK94930			105.4	3.07				0.90	0.89	
123	ERK94935	1.14	0.033					0.15		8.25	11.96
124	ERK94936									3.36	1.05
125	ERK94937	1.56	0.045							1.11	6.42
127	ERK94939									1.19	6.91
129	ERK94941									0.83	3.43
130	ERK94942			121.6	3.55						3.13
131	ERK94943			105.0	3.06						5.44
132	ERK94944							0.12		3.49	1.53
133	ERK94945			92.1	2.69			0.21		2.83	33.02
134	ERK94946										2.90
136	ERK94949								1.50		
138	ERK94951	1.83	0.053						0.92		
139	ERK94952					1.58					
140	ERK94953	8.35	0.244			9.95					
141	ERK94954	1.78	0.052								
167	AW250			59.3	1.73		<.01		10.21		1.70
168	AW251			58.0	1.69				6.05		

QC/DATA

Resplit:

RS/63 KK94954	1.95	0.057
RS/125 ERK94937	1.74	0.051

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

Et #	Tag #	Au (ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
31	KK94922	35	1.4	0.84	75	10	15	0.23	<1	23	103	17	7.74	<10	0.60	161	17	<0.1	43	900	110	<5	<20	<1	<0.1	<10	12	<10	<1	60
32	KK94923	45	1.0	0.38	40	5	5	0.03	2	15	108	35	7.20	<10	0.04	27	3	<0.1	38	<10	46	<5	<20	<1	<0.1	<10	7	<10	<1	32
33	KK94924	15	0.8	0.51	45	15	<5	0.09	1	9	131	21	2.50	<10	0.13	142	8	<0.1	21	110	46	<5	<20	<1	<0.1	<10	9	<10	<1	106
34	KK94925	15	0.6	0.98	25	10	10	0.23	<1	12	76	12	4.97	<10	0.71	212	<1	0.01	9	980	30	<5	<20	<1	<0.1	<10	17	<10	<1	121
35	KK94926	15	0.6	0.95	25	10	<5	0.16	<1	8	128	29	3.86	<10	0.53	162	5	0.02	8	680	62	10	<20	<1	<0.1	<10	17	<10	<1	69
36	KK94927	510	29.4	0.23	480	20	<5	0.12	<1	5	158	50	2.90	<10	0.09	43	<1	<0.1	5	470	24	35	<20	<1	<0.1	<10	2	<10	<1	51
37	KK94928	825	15.8	0.39	2035	25	<5	0.10	<1	7	170	49	2.62	<10	0.21	64	5	<0.1	5	330	20	30	<20	<1	<0.1	<10	4	<10	<1	37
38	KK94929	415	3.2	0.31	715	15	5	0.25	<1	6	164	14	5.16	<10	0.13	84	<1	<0.1	5	300	14	<5	<20	<1	<0.1	<10	3	<10	<1	20
39	KK94930	20	<2	0.92	45	45	<5	9.87	<1	14	69	30	4.17	<10	0.99	1174	<1	0.02	51	1040	18	15	<20	169	0.03	<10	26	<10	<1	73
40	KK94931	120	5.2	0.15	3325	15	10	0.51	<1	21	81	20	13.60	<10	<0.1	104	1	<0.1	4	<10	88	160	<20	17	<0.1	10	<1	<10	<1	38
41	KK94932	30	2.0	0.15	80	15	<5	0.04	<1	1	136	8	2.34	<10	<0.1	25	4	<0.1	4	<10	8	<5	<20	<1	<0.1	<10	<1	<10	<1	106
42	KK94933	10	>30	0.07	185	15	20	0.01	<1	28	112	23	14.60	<10	<0.1	12	<1	<0.1	7	<10	104	5	<20	<1	<0.1	20	4	<10	<1	32
43	KK94934	10	<2	2.47	<5	40	5	6.00	<1	39	167	79	8.76	<10	1.99	1992	<1	0.02	76	660	12	10	<20	27	0.18	<10	179	<10	<1	101
44	KK94935	10	0.8	1.63	<5	35	<5	2.06	1	22	120	79	8.59	<10	0.76	935	<1	0.02	7	2020	8	<5	<20	93	0.03	<10	45	<10	<1	133
45	KK94936	10	0.4	0.39	45	25	<5	1.39	2	11	124	73	4.17	<10	0.44	422	5	0.05	6	390	4	5	<20	35	<0.1	<10	11	<10	<1	171
46	KK94937	390	1.4	1.73	490	20	10	0.26	<1	6	48	17	7.01	<10	0.97	276	1	0.01	4	390	18	10	<20	<1	<0.1	<10	1	<10	<1	146
47	KK94938	395	3.8	0.09	545	30	<5	5.28	<1	21	149	148	9.09	<10	1.47	2097	<1	<0.1	66	200	72	40	<20	293	<0.1	20	11	<10	<1	62
48	KK94939	200	1.0	0.40	360	20	<5	0.58	<1	5	94	12	3.61	<10	0.10	605	<1	0.01	3	270	18	<5	<20	11	<0.1	<10	1	<10	<1	38
49	KK94940	175	1.0	0.22	270	25	<5	0.05	<1	3	165	7	2.00	<10	<0.1	60	6	<0.1	3	120	6	<5	<20	<1	<0.1	<10	1	<10	<1	19
50	KK94941	590	1.2	0.24	570	15	5	0.03	<1	3	170	7	3.11	<10	<0.1	36	<1	0.01	3	100	8	<5	<20	<1	<0.1	<10	2	<10	<1	27
51	KK94942	505	4.2	0.19	450	30	<5	0.01	<1	2	164	13	1.66	<10	<0.1	21	4	0.01	3	40	156	<5	<20	<1	<0.1	<10	<1	<10	<1	29
52	KK94943	20	0.4	0.27	50	15	<5	0.14	<1	4	210	9	3.50	<10	0.02	196	2	0.01	8	110	32	<5	<20	<1	<0.1	<10	<1	<10	<1	91
53	KK94944	10	0.4	0.29	25	100	<5	0.04	<1	1	150	5	1.68	10	0.01	39	7	<0.1	3	30	10	<5	<20	<1	<0.1	<10	<1	<10	<1	60
54	KK94945	15	0.6	0.22	100	<5	<5	0.13	<1	3	145	5	4.79	<10	<0.1	54	23	0.02	3	<10	18	<5	<20	<1	<0.1	<10	<1	<10	<1	72
55	KK94946	55	5.4	0.17	1315	90	<5	<0.1	<1	3	145	73	4.94	<10	<0.1	21	11	<0.1	3	70	536	25	<20	50	0.01	<10	6	<10	<1	285
56	KK94947	20	3.2	1.44	55	540	<5	0.06	<1	9	91	33	5.29	<10	0.66	3521	<1	<0.1	8	320	286	5	<20	<1	<0.1	20	30	<10	<1	547
57	KK94948	40	6.2	0.52	20	55	<5	<0.1	17	2	177	540	2.60	<10	0.13	679	4	<0.1	3	90	>10000	<5	<20	<1	<0.1	<10	11	<10	<1	3247
58	KK94949	20	0.8	0.97	95	65	<5	<0.1	33	3	106	89	4.25	<10	0.33	1651	<1	<0.1	2	20	3562	5	<20	<1	<0.1	<10	23	<10	<1	6077
59	KK94950	20	2.2	0.63	30	75	<6	0.02	27	2	148	315	2.71	<10	0.22	1094	1	<0.1	3	60	6152	<5	<20	<1	<0.1	<10	13	<10	<1	4926
60	KK94951	10	<2	0.47	10	15	<5	0.39	1	9	68	36	3.63	<10	<0.1	54	10	<0.1	7	970	262	<5	<20	<1	0.18	<10	19	<10	1	223
61	KK94952	30	9.8	0.26	5	10	<5	0.21	248	5	83	212	0.70	<10	0.02	173	43	<0.1	2	970	>10000	<5	<20	<1	<0.1	<10	7	<10	3	>10000
62	KK94953	70	1.0	0.50	35	140	<5	1.30	4	16	78	96	2.86	<10	0.06	1428	14	<0.1	7	1210	200	<5	<20	7	<0.1	<10	12	<10	2	763
63	KK94954	>1000	5.6	0.39	870	20	<5	1.76	<1	41	101	799	8.63	<10	0.18	587	2	0.01	12	1160	154	<20	<20	27	<0.1	<10	22	<10	<1	167
64	KK94955	460	8.2	0.21	445	15	<5	0.96	<1	39	125	2741	7.28	<10	0.13	551	<1	<0.1	60	760	82	5	<20	3	<0.1	<10	6	<10	<1	118
65	KK94956	445	1.8	0.32	95	20	15	0.18	<1	48	118	63	>15	<10	<0.1	41	<1	<0.1	11	360	66	<5	<20	<1	<0.1	20	6	<10	<1	38

ORION WEASLE

El #	Tag #	Au (ppt)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
101	ERK94913	30	< 2	2.12	< 5	20	< 5	1.09	< 1	27	70	388	8.95	< 10	1.72	515	< 1	0.04	42	950	66	10	< 20	20	0.25	< 10	102	< 10	< 1	66
102	ERK94914	85	2.2	0.37	25	60	< 5	6.00	2	169	35	3819	> 15	< 10	< 0.1	2439	< 1	< 0.1	13	310	4	< 5	< 20	< 1	0.02	40	11	< 10	< 1	40
103	ERK94915	20	< 2	3.68	< 5	45	< 5	0.66	< 1	64	117	380	> 15	< 10	2.79	1355	< 1	< 0.1	7	1540	36	< 5	< 20	< 1	0.04	20	175	< 10	< 1	67
104	ERK94916	35	1.2	0.52	80	20	< 5	1.69	32	127	27	60	13.10	< 10	0.21	618	8	0.02	23	1730	22	10	< 20	27	< 0.1	20	29	< 10	< 1	129
105	ERK94917	70	0.4	0.24	240	< 5	5	0.33	< 1	36	50	19	4.99	< 10	< 0.1	119	67	0.02	50	1530	96	25	< 20	< 1	< 0.1	< 10	6	< 10	< 1	50
106	ERK94918	10	0.2	0.47	195	10	15	0.36	3	79	47	14	8.50	< 10	0.10	241	40	0.02	39	610	56	15	< 20	4	< 0.1	< 10	18	< 10	< 1	116
107	ERK94919	105	< 2	0.63	20	25	< 5	3.55	2	27	27	26	8.96	< 10	0.45	1524	2	0.02	12	2200	20	20	< 20	58	< 0.1	10	11	< 10	< 1	85
108	ERK94920	10	< 2	1.16	< 5	25	15	1.58	< 1	19	32	25	9.98	< 10	0.56	518	< 1	0.02	10	2400	20	10	< 20	29	< 0.1	10	17	< 10	< 1	79
109	ERK94921	10	< 2	0.97	10	30	< 5	6.72	< 1	18	24	19	6.93	< 10	0.65	1875	< 1	0.01	8	1920	18	< 5	< 20	93	< 0.1	< 10	14	< 10	< 1	94
110	ERK94922	80	> 30	0.19	70	55	< 5	1.88	7	7	177	359	2.41	< 10	0.32	469	6	< 0.1	8	580	3874	190	< 20	182	< 0.1	< 10	5	< 10	1	544
111	ERK94923	365	2.6	0.36	545	20	< 5	0.17	< 1	6	173	23	2.09	< 10	0.17	76	< 1	< 0.1	4	400	168	15	< 20	< 1	< 0.1	< 10	3	< 10	< 1	51
112	ERK94924	> 1000	> 30	1.31	810	15	< 5	1.91	20	11	116	301	5.20	< 10	0.11	240	< 1	< 0.1	8	1260	8688	105	< 20	< 1	0.07	< 10	60	< 10	< 1	4766
113	ERK94925	> 1000	18.6	1.02	385	45	< 5	5.15	16	220	32	1454	> 15	< 10	0.46	866	< 1	< 0.1	47	500	422	< 5	< 20	314	< 0.1	20	35	< 10	< 1	1821
114	ERK94926	370	1.8	1.35	125	30	< 5	0.66	13	17	92	151	4.68	< 10	0.82	248	9	< 0.1	13	1300	100	20	< 20	21	< 0.1	< 10	38	< 10	< 1	1842
115	ERK94927	370	6.6	0.26	1390	10	< 5	0.13	5	16	97	27	4.23	< 10	< 0.1	42	1	0.01	5	250	68	30	< 20	< 1	< 0.1	< 10	2	< 10	< 1	1212
116	ERK94928	225	26.0	0.12	635	5	15	0.06	8	9	116	17	9.26	< 10	< 0.1	21	7	< 0.1	5	60	116	210	< 20	< 1	< 0.1	10	< 1	< 10	< 1	1241
117	ERK94929	35	16.2	0.32	350	15	< 5	0.98	< 1	30	84	30	7.38	< 10	0.25	353	< 1	< 0.1	16	150	110	85	< 20	113	< 0.1	< 10	4	< 10	< 1	159
118	ERK94930	90	> 30	0.07	10	30	< 5	2.86	130	9	173	> 10000	2.55	< 10	0.11	230	3	< 0.1	17	1090	> 10000	55	< 20	69	< 0.1	< 10	2	< 10	< 1	8234
119	ERK94931	50	1.4	0.01	670	< 5	< 5	0.05	2	6	171	96	6.09	< 10	< 0.1	46	4	< 0.1	7	< 10	248	110	< 20	< 1	< 0.1	< 10	1	< 10	< 1	286
120	ERK94932	25	2.8	0.15	2090	25	10	0.68	< 1	16	61	46	> 15	< 10	< 0.1	265	< 1	< 0.1	3	140	50	300	< 20	11	< 0.1	20	14	< 10	< 1	76
121	ERK94933	30	1.6	0.09	165	15	< 5	0.06	1	2	148	106	2.05	< 10	0.03	53	3	< 0.1	4	50	202	15	< 20	< 1	< 0.1	< 10	4	< 10	< 1	105
122	ERK94934	15	0.4	0.12	70	165	< 5	0.02	< 1	1	239	15	0.76	< 10	< 0.1	72	8	< 0.1	4	< 10	48	< 5	< 20	< 1	< 0.1	< 10	3	< 10	< 1	31
123	ERK94935	> 1000	19.8	0.27	125	< 5	< 5	0.02	> 1000	10	127	783	1.63	< 10	0.11	468	< 1	< 0.1	2	80	> 10000	< 5	< 20	< 1	< 0.1	< 10	11	< 10	< 1	> 10000
124	ERK94936	415	21.0	0.10	350	20	< 5	0.02	75	5	175	182	8.46	< 10	< 0.1	63	< 1	< 0.1	3	90	> 10000	5	< 20	2	< 0.1	< 10	31	< 10	< 1	9886
125	ERK94937	> 1000	12.6	0.14	45	35	< 5	1.61	435	5	133	851	3.05	< 10	0.01	1564	< 1	< 0.1	2	110	> 10000	< 5	< 20	25	< 0.1	< 10	14	< 10	< 1	> 10000
126	ERK94938	30	2.4	0.25	25	180	< 5	0.03	13	2	129	167	1.90	< 10	< 0.1	155	4	< 0.1	2	50	4356	< 5	< 20	< 1	< 0.1	< 10	5	< 10	< 1	2413
127	ERK94939	20	16.4	0.13	35	45	< 5	> 15	651	12	55	169	1.39	< 10	< 0.1	6199	33	< 0.1	15	170	> 10000	5	< 20	265	0.01	< 10	4	< 10	10	> 10000
128	ERK94940	15	5.4	0.31	150	15	10	0.45	19	12	55	44	6.74	< 10	< 0.1	727	7	< 0.1	8	860	976	10	< 20	< 1	< 0.1	< 10	15	< 10	< 1	2512
129	ERK94941	20	4.0	0.26	20	10	< 5	0.50	250	8	105	240	2.46	< 10	0.05	1057	< 1	< 0.1	6	860	> 10000	75	< 20	< 1	< 0.1	< 10	22	< 10	1	> 10000
130	ERK94942	220	> 30	0.51	5	20	< 5	1.38	199	10	55	1166	1.92	< 10	0.19	2424	< 1	< 0.1	10	1140	5774	10	< 20	14	< 0.1	< 10	21	< 10	5	> 10000
131	ERK94943	840	> 30	0.39	60	5	< 5	4.41	355	13	80	732	1.63	< 10	0.16	2547	2	< 0.1	6	720	5916	< 5	< 20	76	< 0.1	< 10	12	< 10	4	> 10000
132	ERK94944	95	9.0	0.23	30	< 5	< 5	0.13	> 1000	10	82	717	0.86	< 10	0.03	189	< 1	< 0.1	4	640	> 10000	80	< 20	< 1	< 0.1	< 10	8	< 10	< 1	> 10000
133	ERK94945	260	> 30	0.32	10	< 5	< 5	2.03	> 1000	32	31	1069	1.48	< 10	0.18	2423	< 1	< 0.1	4	240	> 10000	< 5	< 20	6	< 0.1	< 10	9	< 10	2	> 10000
134	ERK94946	170	17.6	0.37	385	25	< 5	2.78	178	17	92	453	> 15	< 10	0.07	1574	< 1	< 0.1	15	150	5386	15	< 20	103	< 0.1	40	5	< 10	< 1	> 10000
135	ERK94948	35	3.2	0.20	20	35	< 5	13.80	35	4	86	2114	1.77	< 10	0.12	1974	< 1	< 0.1	4	460	1014	10	< 20	313	< 0.1	< 10	4	< 10	1	5320

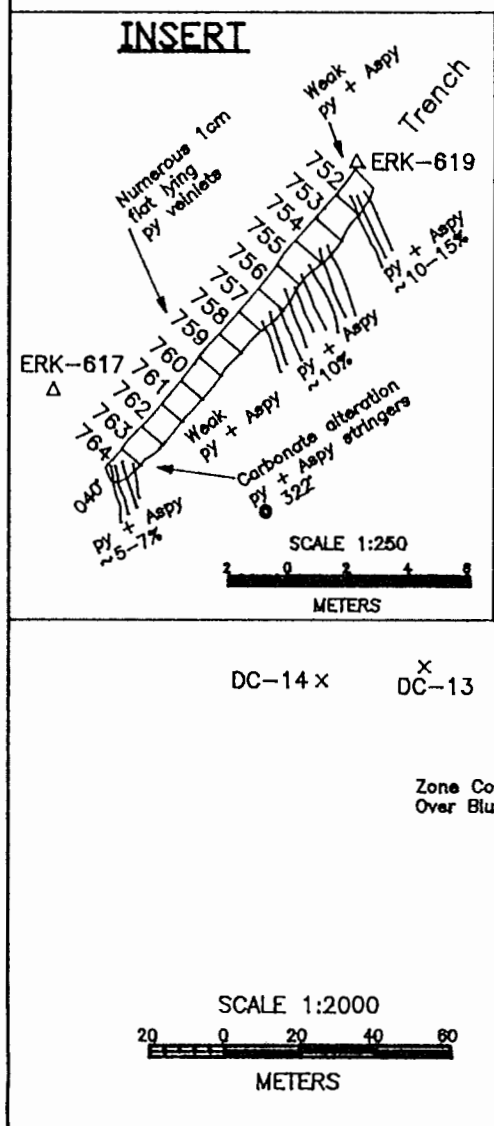
ORION WEABLES

ERK94947 MISSING

Et #	Tag #	Au (ppb)	Ag	Al %	As	Ba	Br	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn	
171	AW254	15	2.0	0.41	10	105	<5	4.60	1	12	126	295	7.50	<10	0.30	2796	<1	0.01	7	1100	266	<5	<20	49	<0.1	20	11	<10	<1	103	
172	AW255	40	2.0	0.10	90	20	<5	0.16	<1	12	226	120	1.38	<10	0.03	338	6	<0.1	6	90	124	<5	<20	<1	<0.1	<10	1	<10	<1	74	
173	AW256	55	2.2	0.14	80	40	<5	0.72	<1	21	173	68	5.54	<10	0.26	4234	<1	<0.1	8	70	54	<5	<20	5	<0.1	30	2	<10	<1	85	
174	AW257	25	0.4	1.28	15	35	5	6.35	<1	30	44	51	9.67	<10	0.73	1465	<1	0.03	10	1060	38	10	<20	90	<0.1	<10	32	<10	<1	191	
175	AW258	30	2.8	0.37	85	25	15	0.35	1	80	32	56	>15	<10	<0.1	201	3	0.02	12	550	134	<5	<20	<1	<0.1	30	8	<10	<1	235	
176	AW259	55	2.8	0.77	585	10	<5	0.18	<1	16	82	151	5.53	<10	0.41	211	9	0.01	40	560	66	55	<20	<1	<0.1	<10	11	<10	<1	97	
177	AW260	50	2.0	1.18	370	15	<5	0.55	5	22	86	109	7.13	<10	0.82	476	6	<0.1	60	2390	56	55	<20	<1	<0.1	<10	26	<10	<1	481	
178	AW261	25	1.6	0.50	40	15	5	0.11	<1	12	100	19	3.32	<10	0.18	67	2	<0.1	51	550	52	10	<20	<1	<0.1	<10	9	<10	<1	45	
179	AW262	35	2.2	0.74	50	15	5	1.94	4	18	73	43	5.25	<10	0.55	709	<1	<0.1	39	1150	162	30	<20	26	<0.1	<10	16	<10	<1	213	
180	AW263	30	1.6	0.13	80	200	5	10.10	70	6	142	21	7.64	<10	1.31	3473	2	<0.1	9	200	124	15	<20	628	<0.1	20	9	<10	1	5641	
181	AW264	20	21.0	0.12	140	35	<5	8.40	3	6	129	215	4.49	<10	1.32	1223	<1	<0.1	10	410	46	170	<20	625	<0.1	<10	7	<10	5	258	
182	AW265	25	1.4	0.24	45	55	<5	5.09	6	6	83	67	3.47	<10	0.95	886	1	<0.1	10	540	246	40	<20	283	<0.1	<10	4	<10	<1	559	
183	AW266	90	4.6	0.36	1610	145	<5	9.75	9	6	149	26	6.60	<10	0.26	2948	<1	<0.1	7	330	678	15	<20	64	<0.1	10	17	<10	6	659	
184	AW267	70	5.4	0.67	1715	50	10	14.50	3	6	131	12	9.05	<10	1.81	5188	1	<0.1	5	180	1416	25	<20	1461	<0.1	30	24	<10	5	386	
185	AW268	25	<2	0.21	35	40	<5	0.18	<1	<1	160	8	0.69	<10	0.02	91	<1	<0.1	2	<10	26	<5	<20	<1	<0.1	<10	<1	<10	7	69	
186	AW269	25	<2	0.83	20	45	<5	>15	2	28	67	50	3.88	<10	0.44	1130	<1	0.02	48	910	32	5	<20	108	0.25	<10	99	<10	7	227	
187	AW270	25	<2	3.21	15	55	20	0.51	<1	19	383	32	8.98	<10	3.94	862	<1	0.02	13	350	44	20	<20	<1	0.31	<10	195	<10	<1	94	
188	AW271	20	<2	3.30	10	45	20	3.33	<1	69	414	32	8.88	<10	3.96	602	<1	0.02	74	460	44	20	<20	8	0.25	<10	123	<10	<1	96	
189	AW272	15	<2	3.85	<5	30	15	1.46	<1	42	406	17	6.82	<10	4.77	826	<1	0.03	33	810	46	15	<20	<1	0.31	<10	213	<10	5	110	
190	AW273	20	<2	0.16	35	10	<5	0.51	<1	2	276	5	0.76	<10	0.17	286	9	<0.1	5	30	8	8	<5	<20	<1	0.01	<10	6	<10	<1	21
191	AW274	50	0.2	0.39	115	255	<5	0.67	<1	2	186	8	1.16	<10	0.37	629	1	<0.1	4	20	20	10	<20	<1	<0.1	<10	3	<10	<1	34	
192	AW275	45	0.6	0.78	455	220	<5	0.03	<1	2	84	3	2.75	<10	0.45	97	9	<0.1	2	30	46	10	<20	<1	<0.1	<10	<1	<10	<1	60	
193	AW276	45	0.2	0.14	165	25	<5	0.02	<1	1	273	6	1.84	<10	0.02	74	<1	<0.1	4	<10	22	<5	<20	<1	<0.1	<10	<1	<10	<1	36	
194	AW277	20	<2	0.37	80	15	<5	<0.1	<1	3	131	7	2.60	<10	<0.1	13	5	<0.1	3	80	18	<5	<20	<1	<0.1	<10	<1	<10	<1	183	
195	AW278	20	0.2	0.30	45	90	<5	0.01	<1	<1	96	3	1.52	<10	<0.1	14	3	<0.1	<1	20	20	<5	<20	<1	<0.1	<10	<1	<10	<1	43	
196	AW279	25	<2	0.34	30	145	<5	0.08	<1	1	97	15	2.54	<10	<0.1	61	6	<0.1	2	10	8	<5	<20	<1	<0.1	<10	<1	<10	<1	30	
197	AW280	30	14.2	0.71	<5	95	<5	0.12	4	21	164	6615	14.10	<10	0.21	1687	4	<0.1	6	920	1564	<5	<20	<1	0.05	20	146	<10	<1	1699	
198	AW281	25	1.4	0.83	150	175	<5	10.00	1	44	67	299	8.82	<10	1.21	2328	<1	0.01	114	2190	100	5	<20	346	<0.1	<10	62	<10	1	285	
199	AW282	25	0.6	0.60	25	115	<5	2.37	<1	14	103	2975	2.45	<10	0.09	695	<1	<0.1	13	2300	30	<5	<20	59	<0.1	<10	12	<10	<1	74	
200	AW283	20	<2	0.80	10	100	<5	5.14	<1	21	21	297	6.04	<10	0.28	1200	<1	0.01	15	2830	14	<5	<20	69	<0.1	<10	40	<10	1	88	
201	AW284	20	1.8	0.24	35	80	<5	0.13	2	10	205	89	4.06	<10	<0.1	1646	<1	<0.1	6	580	42	5	<20	<1	<0.1	<10	18	<10	<1	949	
202	AW285	20	<2	1.68	<5	80	<5	2.14	<1	20	83	34	5.14	<10	1.01	751	<1	0.02	9	2040	22	10	<20	139	0.04	<10	99	<10	<1	110	
203	AW286	55	0.8	1.06	190	120	<5	3.64	<1	30	16	215	6.18	<10	0.42	1050	<1	0.01	8	2700	18	<5	<20	57	<0.1	<10	37	<10	<1	99	
204	AW287	15	<2	2.49	<5	145	<5	3.00	1	30	11	124	7.73	<10	0.58	788	<1	<0.1	15	3750	28	<5	<20	46	<0.1	<10	62	<10	<1	132	
205	AW288	25	<2	1.44	<5	155	<5	3.17	<1	23	18	105	6.02	<10	0.27	934	<1	0.01	9	2650	18	<5	<20	33	0.02	<10	44	<10	<1	88	

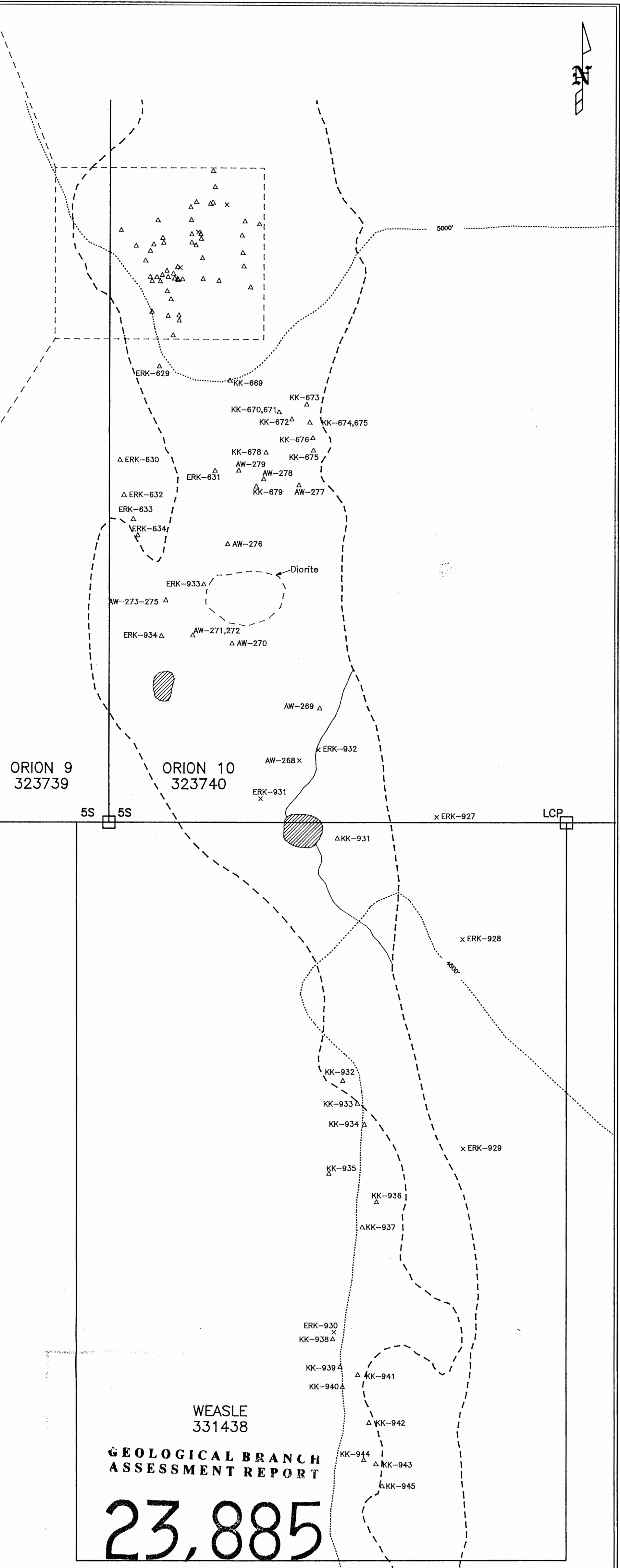
ORION,
WEASLE

INSET MAP



GEOCHEMICAL SAMPLE DATA

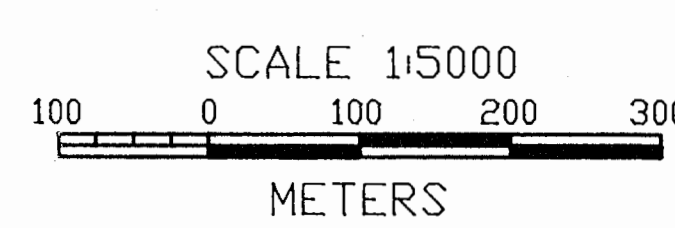
SAMPLE NO.	TYPE	AU ppb (oz/t)	AG ppm (oz/t)	AS ppm (%)	CU ppm (%)	PB ppm (%)	ZN ppm (%)
AW-268	FLOAT	25	<0.2	35	8	26	69
AW-269	GRAB	25	<0.2	20	50	32	227
AW-270	CHIP [2.0m]	25	<0.2	15	32	44	94
AW-271	CHIP [1.0m]	20	<0.2	10	32	44	96
AW-272	CHIP [1.0m]	15	<0.2	<5	17	46	110
AW-273	GRAB	20	<0.2	35	5	8	21
AW-274	GRAB	50	0.2	115	8	20	34
AW-275	CHIP [1.0m]	45	0.6	455	3	46	60
AW-276	GRAB	45	0.2	165	6	22	36
AW-277	GRAB	20	<0.2	80	7	18	183
AW-278	CHIP [1.0m]	70	0.2	45	3	20	43
AW-279	CHIP [1.5m]	25	<0.2	30	15	8	30
DC-12	GRAB	SAMPLE	LDST				
DC-13	FLOAT	97	3.4	55	9	18	23
DC-14	FLOAT	25	0.6	35	5	22	23
DC-15	GRAB	25	<0.2	80	4	58	9
ERK-597	FLOAT	5	2.0	100	9	28	90
ERK-598	GRAB	5	3.4	55	18	64	98
ERK-599	GRAB	5	0.8	35	8	44	120
ERK-600	GRAB	10	3.6	5	19	44	70
ERK-601	GRAB	200	2.6	3830	76	32	188
ERK-602	GRAB	20	0.8	100	4	16	18
ERK-603	GRAB	50	1.4	130	6	22	74
ERK-604	GRAB	(.928)	(.97)	(14.31)	16	502	126
ERK-605	CHIP	73	1.4	3870	5	34	23
ERK-606	FLOAT	25	0.6	225	6	14	18
ERK-607	GRAB	365	14.0	1180	8	86	23
ERK-608	GRAB	15	1.6	70	5	18	17
ERK-609	GRAB	105	1.8	610	6	18	16
ERK-610	GRAB	70	1.2	150	6	18	13
ERK-611	GRAB	(.474)	(.88)	(18.72)	14	166	16
ERK-612	GRAB	(.248)	(.93)	(8.43)	17	210	254
ERK-613	GRAB	(.928)	(3.89)	(16.08)	17	204	21
ERK-614	CHIP [0.7m]	(.168)	(15.8)	(1.68)	6	22	12
ERK-615	FLOAT	330	3.4	1865	19	18	47
ERK-616	GRAB	350	2.2	770	17	<2	13
ERK-617	GRAB	(.889)	(1.01)	(16.89)	54	116	68
ERK-618	GRAB	(.218)	(10.8)	(1.20)	24	22	22
ERK-619	GRAB	(.677)	(2.28)	(19.42)	84	122	36
ERK-620	GRAB	465	2.6	7580	14	34	30
ERK-621	CHIP [0.7m]	(.121)	(14.2)	(.187)	12	26	17
ERK-622	GRAB	(.889)	(1.00)	(8.13)	12	52	33
ERK-623	GRAB	(.378)	(1.27)	(24.43)	22	104	50
ERK-624	GRAB	(.127)	9.6	(5.10)	7	6	13
ERK-625	GRAB	85	<0.2	420	20	28	87
ERK-626	GRAB	30	0.4	275	14	20	35
ERK-627	GRAB	265	3.4	340	22	26	20
ERK-628	GRAB	15	<0.2	200	14	22	22
ERK-629	GRAB	20	<0.2	115	31	12	157
ERK-630	GRAB	15	0.8	75	9	6	168
ERK-631	GRAB	15	0.2	70	17	24	112
ERK-632	GRAB	10	1.2	50	7	18	73
ERK-633	GRAB	5	0.6	235	69	26	66
ERK-634	GRAB	5	1.2	85	9	30	11
ERK-746	GRAB	25	1.0	185	14	34	26
ERK-747	GRAB	90	6.4	1425	29	176	22
ERK-748	GRAB	20	1.4	175	17	58	21
ERK-749	CHIP [1.0m]	90	1.6	275	8	12	19
ERK-750	CHIP [1.0m]	55	1.6	180	8	10	18
ERK-751	CHIP [1.0m]	120	2.2	185	8	10	15
ERK-752	CHIP [1.0m]	(.218)	(.96)	(3.18)	17	86	45
ERK-753	CHIP [1.0m]	680	2.4	3123	8	10	17
ERK-754	CHIP [1.0m]	(.148)	12.8	(2.31)	9	24	65
ERK-755	CHIP [1.0m]	(.090)	12.2	(3.46)	17	34	68
ERK-756	CHIP [1.0m]	(.130)	12.0	(1.23)	8	20	33
ERK-757	CHIP [1.0m]	(.138)	16.4	(2.82)	6	16	14
ERK-758	CHIP [1.0m]	(.080)	9.6	(.77)	11	6	16
ERK-759	CHIP [1.0m]	535	1.4	(.81)	7	6	13
ERK-760	CHIP [1.0m]	110	0.8	585	6	6	28
ERK-761	CHIP [1.0m]	240	1.0	730	7	6	15
ERK-762	CHIP [1.0m]	110	1.2	325	7	4	20
ERK-763	CHIP [1.0m]	95	1.2	160	9	4	18
ERK-764	CHIP [1.0m]	(.127)	13.2	(2.53)	8	24	19
ERK-927	FLOAT	370	6.6	1390	27	68	1212
ERK-928	FLOAT	225	26.0	635	17	116	1241
ERK-929	FLOAT	35	16.2	350	30	110	159
ERK-930	FLOAT	90	(3.07)	10	(.89)	8234	
ERK-931	FLOAT	50	1.4	670	96	248	286
ERK-932	FLOAT	25	2.8	2090	46	76	52
ERK-933	GRAB	30	1.6	165	106	202	105
ERK-934	GRAB	15	0.4	70	15	48	31
KK-654	CHIP [1.0m]	185	1.2	5320	3	26	29
KK-655	FLOAT	60	1.8	203	7	48	50
KK-656	GRAB	35	2.6	1475	44	126	229
KK-657	GRAB	15	2.2	160	18	170	528
KK-658	CHIP [1.3m]	5	0.8	30	2	22	41
KK-659	CHIP [1.3m]	5	0.8	50	5	24	47
KK-660	CHIP [1.7m]	5	1.2	65	3	28	497
KK-661	CHIP [1.5m]	150	1.4	105	3	18	24
KK-662	CHIP [1.0m]	5	<0.2	10	19	20	28
KK-663	FLOAT	5	<0.2	15	48	22	70
KK-664	CHIP [1.2m]	5	<0.2	<5	19	12	22
KK-665	GRAB	5	<0.2	<5	25	72	58
KK-666	CHIP [1.0m]	10	<0.2	65	13	18	36
KK-667	GRAB	15	<0.2	15	14	12	21
KK-668	CHIP [1.1m]	15	2.0	78	124	140	73
KK-669	CHIP [1.6m]	5	<0.2	10	27	40	73
KK-670	FLOAT	5	<0.2	<5	64	28	75
KK-671	FLOAT	5	<0.2	<5	69	26	75
KK-672	FLOAT	250	1.6	500	7	20	22
KK-673	GRAB	5	<0.2	<5	52	38	94
KK-674	GRAB	5	<0.2	<5	76	38	78
KK-675	GRAB	5	<0.2	35	98	50	242
KK-676	GRAB	5	<0.2	15	41	28	67
KK-677	GRAB	5	<0.2	<5	76	26	77
KK-678	FLOAT	5	<0.2	<5	165	10	33
KK-679	FLOAT	620	2.8	135	7	26	28
KK-778	GRAB	355	5.2	440	12	46	34
KK-779	GRAB	175	2.4	480	6	38	93
KK-780	CHIP [1.1m]	65	0.8	840	6	4	57
KK-781	CHIP [1.2m]	35	0.8	120	7	12	39
KK-782	CHIP [1.0m]	30	1.0	280	7	14	42
KK-783	CHIP [1.0m]	30	1.2	120	6	6	18
KK-784	CHIP [0.5m]	15	1.2	120	13	126	30
KK-785	CHIP [1.0m]	5	0.4	20	6	12	8
KK-931	FLOAT	120	5.2	3325	20	88	38
KK-932	FLOAT	30	2.0	80	8	8	106
KK-933	FLOAT	10	(1.88)	183	23	104	32
KK-934	FLOAT	10	<0.2	79	12	101	101
KK-935	FLOAT	10	0.8	<5	79	8	133
KK-936	FLOAT	10	0.4	45	73	4	171
KK-937	GRAB	390	1.4	490	17	18	146
KK-938	CHIP [1.0m]	395	3.8	545	148	72	62
KK-939	CHIP [1.0m]	200	1.0	360	12	18	38
KK-940	CHIP [1.0m]	175	1.0	270	7	8	27
KK-941	CHIP [0.3m]	590	1.2	570	7	6	27
KK-942	CHIP [0.3m]	505	4.2	450	13	156	29
KK-943	CHIP [1.1m]	20	0.4	50	9	32	91
KK-944	CHIP [1.2m]	10	0.4	25	5	10	60
KK-945	CHIP [1.6m]	15	0.6	100	5	18	72



LEGEND

CHIP OR GRAB SAMPLE Δ ERK-598
 FLOAT SAMPLE × ERK-606
 ICE EDGE* - - - - -
 CONTOUR INTERVAL: 500 ft. 4500'

*FROM GOV'T TOPOGRAPHIC MAPS, ACTUAL
 EDGE OF ICE FIELD HAS RECORDED IN
 MANY PLACES DUE TO ABLATION.



TEUTON RESOURCES CORP.	
BOWSER PROJECT, STEWART, B.C., SKEENA M.D.	
1994 WORK PROGRAM	
ROCK GEOCHEMICAL SAMPLING	
ORION 9, ORION 10 & WEASLE CLAIMS	
RPM Mapping and Computer Services Ltd.	Date: Apr. 1995
	NTS No.: 104B/8E
	Figure: 4

23,885