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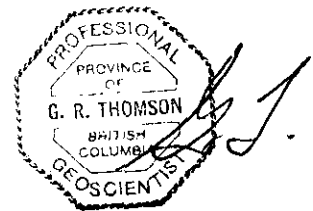
GEOCHEMICAL, GEOPHYSICAL &

DIAMOND DRILLING REPORT

ON THE

EHOLT PROPERTY

Greenwood Mining Division, British Columbia
NTS 82 E / 2E
Latitude 49° 10' Longitude 118° 33'



Owner: Teck Corporation
By: G. R. Thomson, P. Geo.

**GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORT**

February 20, 1997

24,915

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1. INTRODUCTION

This report describes the 1996 combined exploration program over the contiguous **Eholt** and **Bear-Cub** claim groups, located near the small settlement of Eholt, B.C. The property is in the northeast portion of the Phoenix-Geenwood Mining Camp. The largest deposit discovered thus far was at Phoenix (approx. 6 km SW), where almost 27 million tonnes of ore grading 0.85% Cu and 1.1 grams/tonne Au were mined earlier this century. The Eholt property is underlain by a stratigraphic sequence of rocks similar to that of the Phoenix camp.

Prior to 1996, the Teck exploration program was restricted to the Bear-Cub claim group, consisting of 35 units. Exploration on the Bear-Cub claims during 1993, 1995 and partially in 1996, was concentrated on an area of known copper-gold skarn mineralization referred to as the "**Rambler Zone**".

During the late summer of 1996, a joint venture agreement was finalized between Teck (60%) and Orvana Minerals Corp.(40%), whereby Teck became the operator of exploration programs for the combined **Bear-Cub** and **Eholt** claim groups. The combined property now totals 134 units covering a land area of 3,350 hectares.

An initial program by Teck (May-July/ 96) on the Bear-Cub claims, consisted of geophysical and geochemical surveys (14 km) as well as 637 metres of diamond drilling in six closely spaced holes. An additional 10 kilometres of soil sampling was later extended on to the adjoining **Eholt** and **Eholt #1** claims.

During October of 1996, a program of diamond drilling was carried out by Teck on a recognized area of copper-gold skarn mineralization, known as the "**Dead Honda Zone.**" A previous drill program by Orvana in 1995 located promising copper-gold mineralization in two holes drilled from the same collar along a common drill azimuth of 126°

The Orvana drill program attempted to test the hypothesis of an apparent northeast structural control for the skarn mineralization at the "Dead Honda Zone", however this control has not been established, based on present drill results.

The Teck drill program, at the Dead Honda zone, consisted of 6 drill holes totalling 1,295.7 metres. These holes were drilled in the same vicinity as Orvana's drilling, but tested for a north to northwest, stratigraphically controlled mineral zone. During the 1996 Teck drill program on the Dead Honda zone, skarn style mineralization was encountered in 5 of the 6 holes drilled. In drill hole TE-96-09, the interval 92.7 to 110.9 (18.2 m.) assayed 2.65 g/t gold and included a 7.3 metre section assaying 4.1g/t gold and 0.57 % copper.

The Dead Honda Zone remains open along strike and may have a direct geologic relationship to the Rambler zone, located approximately 1 km to the north. Skarn mineralization is known to occur along at least 2 kilometres of strike throughout the Eholt- Bear, Cub property. The most promising exploration target for the Eholt property is that of mineralized skarns derived from limestones or limey volcanoclastic horizons, in proximity to large scale regional thrust faults.

2. LOCATION

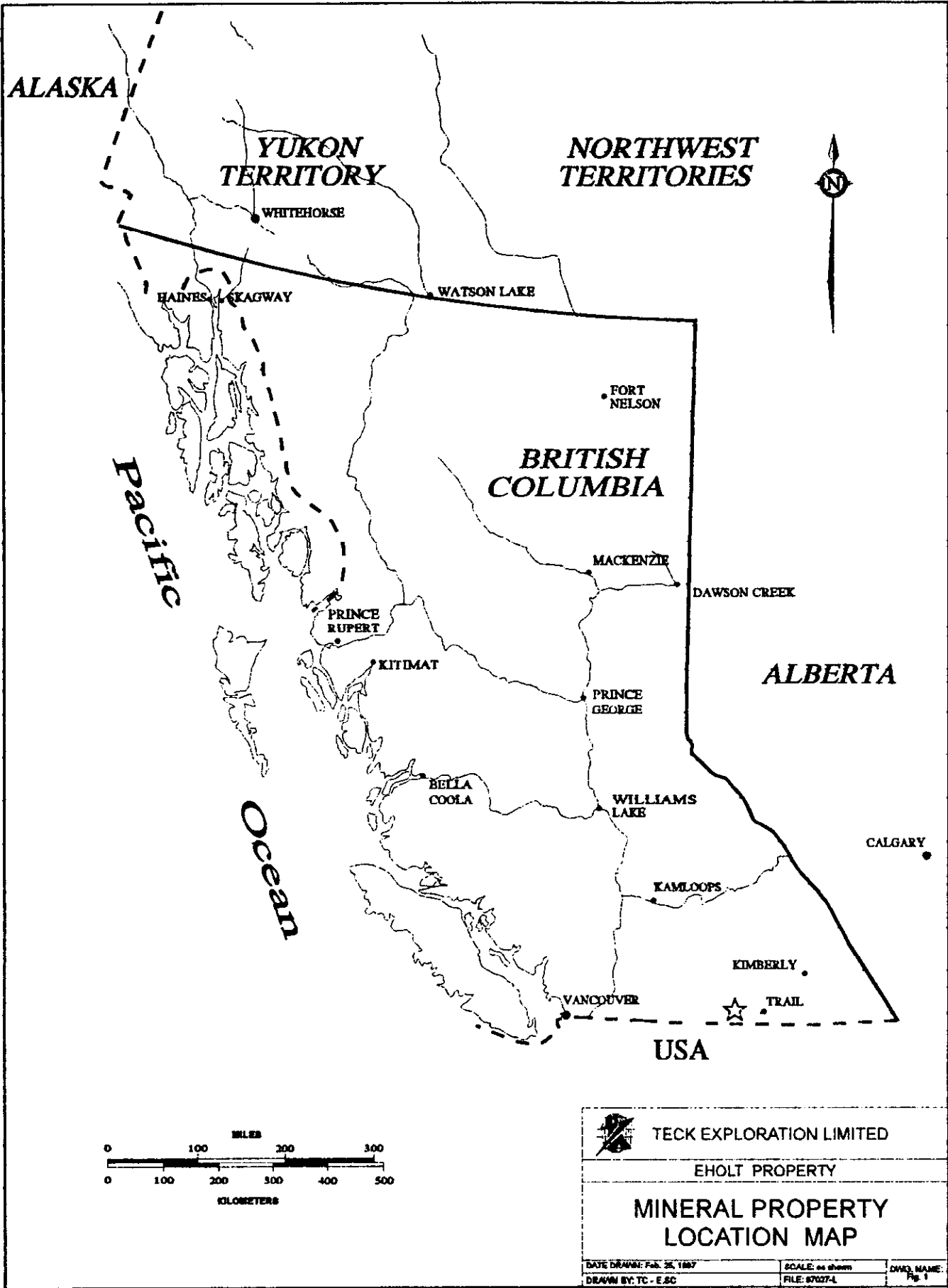
The Eholt property is located 11 km NE of Greenwood and 16 km NW of Grand Forks, B.C. at latitude 49° 10'N , longitude 118° 32'W. The property is accessed from a series of logging roads and side spur roads which run north from the settlement of Eholt at Highway 3. Around the turn of the century, Eholt was a divisional point for the Canadian Pacific Railway, responsible for the shipping of ore to smelters at Greenwood and Grand Forks.

3. CLAIMS

The Eholt and Bear-Cub claim groups are presently combined under an option agreement with Teck holding a 60% interest and Orvana Minerals Inc. holding 40%. Underlying the option agreement, Teck holds 100% interest in the Bear-Cub claims totalling 35 units. Four 4-post mineral claims, and one 2 post mineral claim (Packrat) comprising 59 units were formerly held under a joint venture between Orvana and Mr. Herman Hoehn of Grand Forks, B.C. The remaining 40 units (Rathful 1 and 2) are 4 post mineral claims staked by Orvana Minerals Corporation.

Pertinent claim information is summarized in the table below:

Name	Record No.	No. of Units	Expiry Date
Bear	158244	16	July 8/2002
Cub 1	318096	1	June 11/2006
Cub 2	318097	1	June 11/2006
Cub 3	318098	1	June 11/2006
Cub 4	317691	1	May 20/2006
Cub 5	317692	1	May 20/2006
Cub 6	317693	1	May 20/2006
Cub 7	317694	1	May 20/2006
Cub 8	317695	1	May 20/2006
Cub 9	318105	1	June 8/2006
Cub 10	318106	1	"
Cub 11	318107	1	"
Cub 12	318108	1	"
Cub 13	318109	1	"
Cub 14	318110	1	"
Cub 15	318099	1	June 11/2006
Cub 16	318101	1	June 11/2006
Paul 1	320531	1	Aug. 23/97
Paul 2	320532	1	"
Paul 3	320533	1	"
Pt. Eholt	214340	6	Oct. 9/2003
Eholt	215004	12	Mar. 26/2003
Eholt #1	215014	20	Apr. 29/2003
Eholt #2	215015	20	Apr. 29/2003
Packrat	214605	1	Sept. 29/2005
Rathful #1	216173	20	Apr. 10/2002
Rathful #2	216174	20	Apr. 10/2001
		134 units	



ALASKA

YUKON
TERRITORY

NORTHWEST
TERRITORIES



WHITEHORSE

HAINES SKAGWAY

WATSON LAKE

FORT
NELSON

BRITISH
COLUMBIA

Pacific

MACKENZIE

DAWSON CREEK

PRINCE
RUPERT

ALBERTA

KITIMAT

PRINCE
GEORGE

BELLA
COOLA

WILLIAMS
LAKE

CALGARY

Ocean

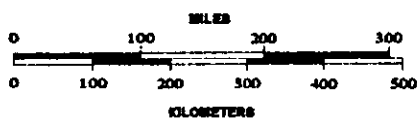
KAMLOOPS


KIMBERLY

VANCOUVER

★ TRAIL

USA



 TECK EXPLORATION LIMITED
EHOLT PROPERTY

MINERAL PROPERTY
LOCATION MAP

DATE DRAWN: Feb. 25, 1987	SCALE: as shown	DWG. NAME: Fig. 1
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4. HISTORY

Mining and exploration in the Eholt area began around the turn of the century. Production during this period is estimated at several hundred thousand tons of ore grading approximately 1% Cu and 0.02 oz/ton Au from the Oro Denoro and Emma mines located approximately 3 km south of Eholt. Numerous old shallow shafts, short adits and prospect pits, probably dating from this same period occur throughout the Eholt -Bear, Cub claims. This work was primarily exploratory and no known production has occurred on the property.

Some small core drilling programs have been reportedly carried out on the property by Mr. Herman Hoehn and others of Grand Forks, but these programs are apparently undocumented. Recent documented exploration on the Eholt property was conducted by Golden Kootenay Resources Inc. from May 1987 to January 1989. This work included grid installation, soil geochemistry and diamond drilling (3 holes). VLF-EM measurements were collected over the grid and a ground magnetometer survey was conducted over part of the grid.

Orvana established 37.5 km of additional grid and conducted soil sampling during 1991 and 1992. Orvana also conducted a ground magnetic survey, VLF-EM survey and an I.P. survey during the 1991-1992 field season. The ground magnetic survey delineated a substantial dipole anomaly east of Eholt Mountain. Three diamond drill holes were completed in this area in 1993. None of these holes appeared to intersect rocks with sufficient magnetic minerals to cause the anomaly, and only weak Cu-Au mineralization was intersected.

An additional NQ drill hole was completed on this anomaly in 1994 and also failed to intersect an obvious cause of the magnetic anomaly.

In 1995 Orvana carried out a diamond drill program consisting of 15 drill holes (E95-01 to E95-15) for a cumulative length of 3083 m. Eight of these hole were drilled on the **Dead Honda zone**, 5 were drilled on the **Eholt Mountain zone** (massive py, po skarn) and two holes were drilled south of the Eholt Mountain zone. The most encouraging results from the drill program were obtained in drill holes E-95-4, -6 and -7 at the "Dead Honda zone".

Several intersections from these holes contained strongly anomalous gold and copper with grades as high as 5.4 g/t Au, 0.3 % Cu across 5.4m.

Exploration work during 1993 and 1995 was carried out by Teck on the Bear, Cub claim group. This work consisted mainly of diamond drilling totalling 607.2 m in 6 holes during 1993 and 755.4 m during 1995. The only significant drill intersection from the 1993 drilling was in drill hole 93-BC-06, which intersected a semimassive sulphide zone enclosed in skarn alteration, which assayed 2.2 g/t Au, 40.3 g/t Ag and 2.2 % Cu across the interval 16.5 to 19.3 (2.8) m.

Drilling by Teck in 1995 was centered on the old workings of the **Rambler** showing. Of the 6 holes drilled, 4 of the holes contained significant skarn alteration \pm sulphide mineralization. The most successful drill hole from the 1995 drill program was drill hole 95-B-02. This hole

384000m. E.

86

88

90

86

50

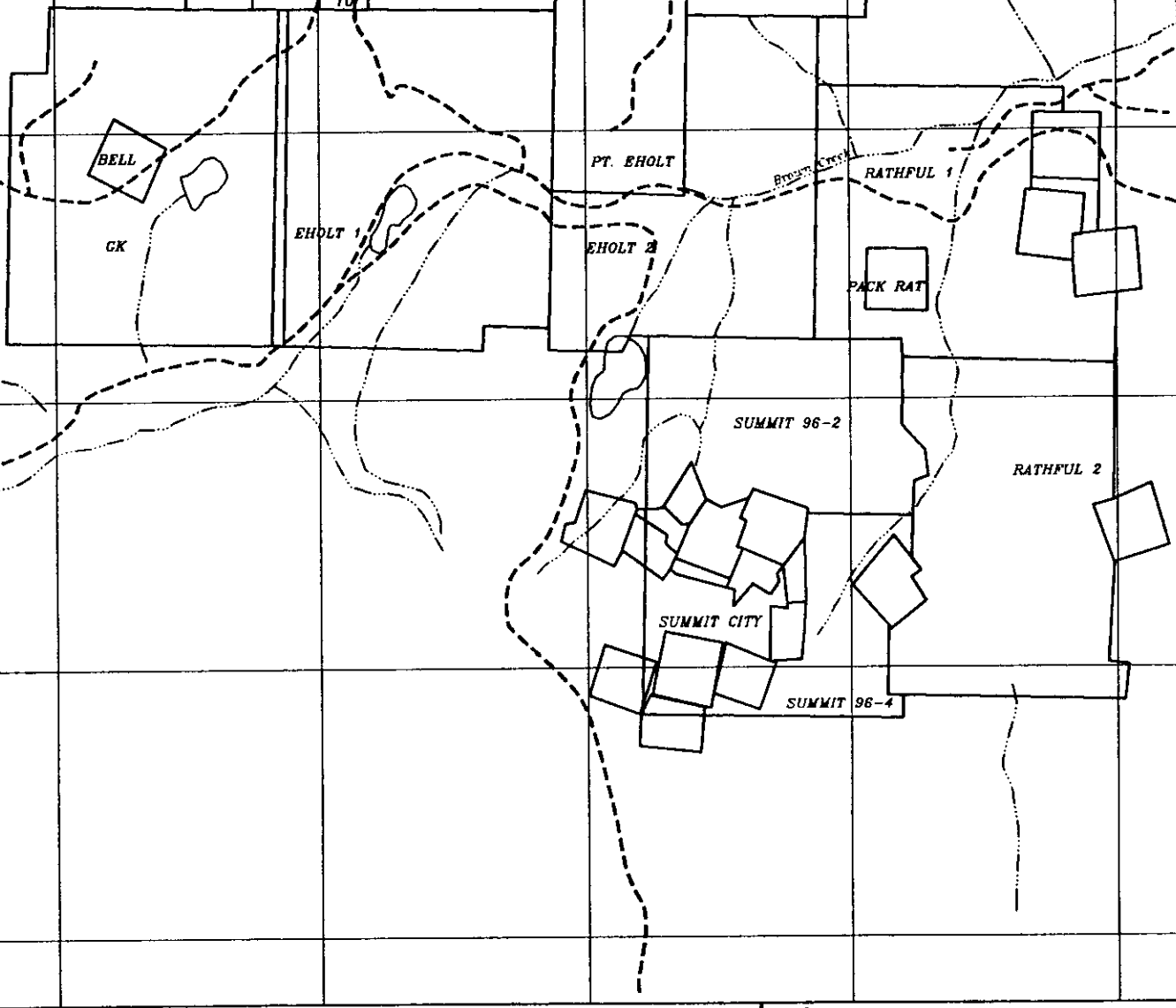
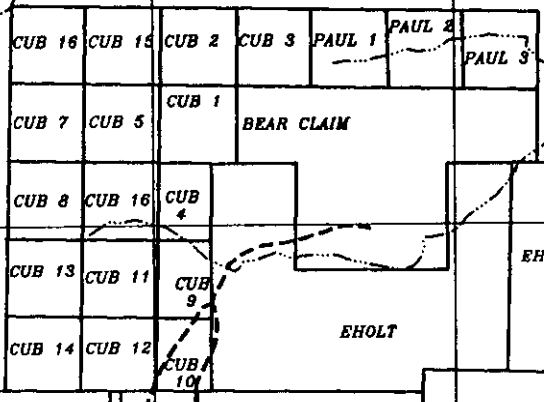
48

46

44

42

64 40000m. N.



TECK EXPLORATION LIMITED

EHOLT PROPERTY

CLAIM LOCATION MAP

DATE DRAWN: FEB. 24, 1997	SCALE: 1:50,000	DWG. NAME: Fig 2
Compiled BY: G.T.	JOB No:	
DRAWN BY: MSH 97027-A	NTS No: 82E/2	
REVISED BY:		

contained anomalous gold, copper and silver from 66.1-93.5 m, with the highest interval assaying 4.82 g/t Au, 0.96% Cu and 24.52 g/t Ag across the interval 72.0 to 75.0 (3.0) m.

In order to facilitate more productive exploration of the **Eholt and Bear-Cub** properties, a joint venture between Teck and Orvana was brought about in September of 1996, with Teck as the project operator.

5. PROPERTY GEOLOGY

The Eholt-Bear, Cub property is underlain by sedimentary and volcanic rocks of the Permian Knob Hill Group and Triassic Brooklyn Formation. Each of these rock units is composed of fine to medium grained interbedded volcanoclastics, greenstone and limestone, typical of an island arc-back arc sequence. At present, there is considerable debate over the distinction between Knob Hill and Brooklyn rocks due to overlapping similarities between the two units.

A continuous swath of skarn altered Brooklyn/ Knob Hill rocks extends along a northerly trend, across 1.5 to 2.0 km of known strike length, or roughly between the Dead Honda zone and the Rambler zone. As outcrop is very limited throughout the property, much of the geological interpretation of the property has been obtained from geochemical and geophysical surveys as well as from several recent diamond drill programs. Some minor road-cut exposures as well as rock exposure in old pits, shafts and trenches have also provided geological information.

On the Eholt property, Orvana has interpreted the Knob Hill Group to be comprised of quartzite, fine grained quartz rich biotite schist, massive greenstone and minor pyroxene-epidote skarn. The Brooklyn Formation includes a basal (Sharpstone) conglomerate, fine to medium grained carbonate rich volcanoclastics, commonly altered to garnet-pyroxene skarn, fine grained silts, with a moderate tuffaceous component, marbled limestones and massive to dominantly fragmental tuff and volcanic breccias of dacitic composition.

These rocks are intruded by a variety of intermediate felsic hypabyssal and higher level potassium-rich alkalic rocks of Cretaceous and Tertiary age. The Cretaceous rocks are mostly diorites, quartz diorites and quartz monzonites which are more prevalent, on the Bear, Cub claim group, north of South Pass Creek.

Tertiary age, Coryell intrusive rocks are prevalent throughout the property and occur mainly as pulaskite (syenite) and rhyodacitic dykes and sills, with some alkalic rocks grading toward monzonites in composition. Some monzonite dikes, sills and small stocks may be Tertiary in age, as some lack alteration and contain clasts of pulaskite. Extrusive Tertiary rocks, dominantly latite flows and fragmentals, cover some older rocks in the central portion of the property.

During the Permian and Triassic, numerous tuffaceous pyroclastics were erupting, and dacite sub-volcanic dikes and sills were intruding this area. A back-arc basin margin facies of mixed

clastics and carbonates was deposited along an active continental margin trending approximately north-south. Pyrite, pyrrhotite, magnetite and chalcopyrite mineralization hosted by skarn alteration has been the focus of Orvana's and Teck's recent exploration.

6. ALTERATION

Regional greenschist facies metamorphism is present in much of the volcanic stratigraphy, producing greenstones throughout the district. Alteration includes propylitic, potassic and calc-silicate skarn. Petrographic studies have shown a strong, early stage of potassic alteration, followed by several periods of cataclastic brecciation, and a later calc-silicate skarn event. Potassic alteration is evident by localized potassic flooding within dacitic volcanics, as well as by the presence of potassium feldspar veinlets in the pulaskites.

Calc-silicate skarn is especially well developed at the Dead Honda zone, at Eholt Mountain and at the Rambler zone. Strong calc-silicate skarn also occurs at the top of the prominent hill lying between the Dead Honda zone and the Rambler zone. The skarn alteration at this location, however, contains only minor accompanying sulphide mineralization.

In general, skarn alteration tends to be pyroxene dominant, with locally massive zones of almandine garnet. Variable amounts of tremolite/actinolite, calcite, chlorite, quartz and epidote are also present. Pyroxene retrograded to tremolite/actinolite is evident in several of the auriferous zones from both the Orvana and Teck drill programs at the Dead Honda and Rambler zones. The protolith for many of these skarns is believed to be fine grained calcareous beds, and interbedded tuffaceous-volcaniclastic sediments.

Propylitic alteration producing chlorite and epidote is wide-spread, and locally abundant within the greenstones. The propylitized rocks commonly have several percent pyrite \pm pyrrhotite, often containing anomalous Au and Cu. The causative heat source for skarn development, is thought to be Cretaceous age, Nelson Plutonic rocks, underlying significant portions of the Bear, Cub claims, north of South Pass Creek.

7. MINERALIZATION

Gold mineralization is associated with chalcopyrite, and less so with pyrite and pyrrhotite. The higher grade auriferous zones commonly contain 3-5% chalcopyrite (locally 5-7%), which is often within, or closely associated with garnet-rich portions of the skarn. Petrographic studies have shown chalcopyrite also occurs in quartz-garnet--pyrite-pyrrhotite-opaque veins and dolomite-chalcopyrite-pyrite opaque veins within the skarn, however, it is not known if gold is associated with each of these chalcopyrite occurrences. Polished section studies have revealed textures of chalcopyrite replacing pyrrhotite and pyrite replacing pyrrhotite, indicating an early pyrrhotite event.

The auriferous skarn zones usually contain 0.2-0.3% Cu, however, some gold zones do not contain elevated copper, suggesting multiple phases of gold mineralization, and/or remobilization of gold. Some skarn zones are enriched in gold near the contacts with alkalic dikes and sills, indicating a possible Tertiary gold event, and/or remobilization. Late-stage, possibly epithermal, blue chalcedonic quartz is also present, filling small vugs and veins in portions of the auriferous skarn, but it is not known if this event contains gold.

Magnetite is not evident throughout most skarn sections, but was noted as several discrete, narrow bands (2-3 cm) across the interval 264.05-265.15(1.1) m in drill hole TE-96-07. This section assayed 280 ppb Au and 2180 ppm Cu.

Zinc mineralization in the form of sphalerite occurs only in sporadic anomalous amounts at the Dead Honda zone, but appears to be more prevalent at the Rambler zone, where the upper zone of drill hole 95-B-05 from 6.0 to 21.8 (15.8) m assayed 0.37 g/t Au, 0.3% Cu and 1441 ppm zinc.

Late stage veining within skarn zones, in order of abundance is: 1. calcite 2. calcite-chalcedony 3. chalcedony. Chlorite often accompanies calcite veining.

8. PETROGRAPHIC STUDY

Several samples of drill core from drill hole TE-96-09, at the Dead Honda zone, were submitted to Vancouver Petrographics Ltd. All of the samples contained skarn-type alteration with appreciable amounts of sulphide mineralization. The purpose of the study was to obtain a better understanding of mineral relationships and controls for potentially economic copper-gold zones at the Dead Honda zone.

Descriptions of submitted rock samples are appended to the back of this report as Appendix No. 7.

9. GEOCHEMICAL SURVEYS

Over the course of the 1996 field program a flagged survey grid was established over the Eholt property to cover the area of known skarn alteration, which includes the Rambler and Dead Honda mineral zones.

The grid was established at 100 m line spacings along a 1.9 km north-south baseline, with survey stations at 25 m spacings along east-west grid lines, for a total of 22.6 line kilometers.

A conventional soil sampling survey was carried out, with 892 soil samples collected over the grid area. Descriptive notes were made for each sample site. Soils were dried and sent to Rossbacher Laboratory Ltd. of Burnaby, B.C., where they were sifted to minus 80 mesh prior to ICP analysis.

As far as was possible, soils were collected from the B horizon. Soil horizon development is somewhat variable throughout the property, with a number of the samples collected from weak or non-developed B horizons.

In particular, soils are poorly developed for approximately 100 to 200 m, on the stream banks of South Pass Creek. This area is mainly underlain by unconsolidated glaciofluvial material, with only weak or sporadic development of the B soil horizon. A similar situation occurs along a roughly north-south depression, extending along the western portion of the grid area and lying immediately east of the main logging road access. There are also some rocky or outcrop areas throughout the property with little or no soil development. Such an area occurs on the south facing slope, near the Rambler showing.

Higher copper and gold soil geochemical values are most prevalent around both the Rambler and Dead Honda zones. Skarn alteration is best outlined by examining the geochemical pattern produced by such elements as zinc, magnesium and manganese, and to a lesser extent, calcium and iron. Comparisons of these elements show a roughly continuous north-south anomalous zone extending between the Dead Honda and Rambler skarn zones. A prominent crescent shaped anomalous zone occurs along the west side of the grid and extends between Line 0+00 and Line 10+00 S. This zone is well defined by examination of magnesium soil values which show relatively strong coincidence with zinc, and manganese and to a lesser extent copper and gold values.

Geochemical plots for Au, Cu, Zn, Mn and Mg are shown as Figures 5 to 9, at the back of this report.

Nine rock samples were also submitted for ICP analysis and are described in table form as Appendix No. 8. The locations of these samples are shown on Figure No. 3 at the back of the report.

10. GEOPHYSICAL SURVEYS

During the period May 22 to 24, 1996, a portion of the grid area received magnetometer and VLF-EM geophysical surveys. The survey work was contracted to Lloyd Geophysics of Vancouver, B.C. A total of 11.0 km of grid was surveyed, extending from line 0+00, southwards 1 km to line 10+00 S. Readings were taken at 12.5 m intervals using an Omni Plus magnetometer/VLF-EM system.

A strongly anomalous magnetic area extends throughout much of the northern portion of the surveyed grid or the area north of line 5+00 S. This magnetically high area is thought to be caused by magnetite bearing intrusive rocks belonging to or related to the Nelson Intrusives, comprised of mainly diorite or quartz diorite.

The VLF-EM survey was considered to be inconclusive for the delineation or extension of skarn related sulphide mineralization across the surveyed grid area. Several areas of anomalous conductivity are indicated, but consistent trends are difficult to interpret.

Total field magnetic contour and Fraser Filter (VLF-EM) contour maps are given as Figures 10 and 11 respectively, at the back of this report.

11. DIAMOND DRILL PROGRAM

Two stages of diamond drilling were carried out by Teck over the Eholt-Bear, Cub property in 1996.

The first stage of drilling, on the Rambler zone, was carried out with 6 NQ drill holes totalling 637 m, from June 22 to July 10, 1996. Four drill holes were drilled in close proximity on Line 0+00 to test a well defined coincident copper-gold soil anomaly. A fifth drill hole was drilled from line 1+00 S, to test the same soil anomaly. A final, sixth drill hole was started on line 2+00 S, adjacent to an old shaft, but was terminated at 36.6 m, pending final approval of the option agreement between Teck and Orvana. Results from this stage of drilling were generally disappointing, however, well developed skarn alteration was obtained in three of the drill holes.

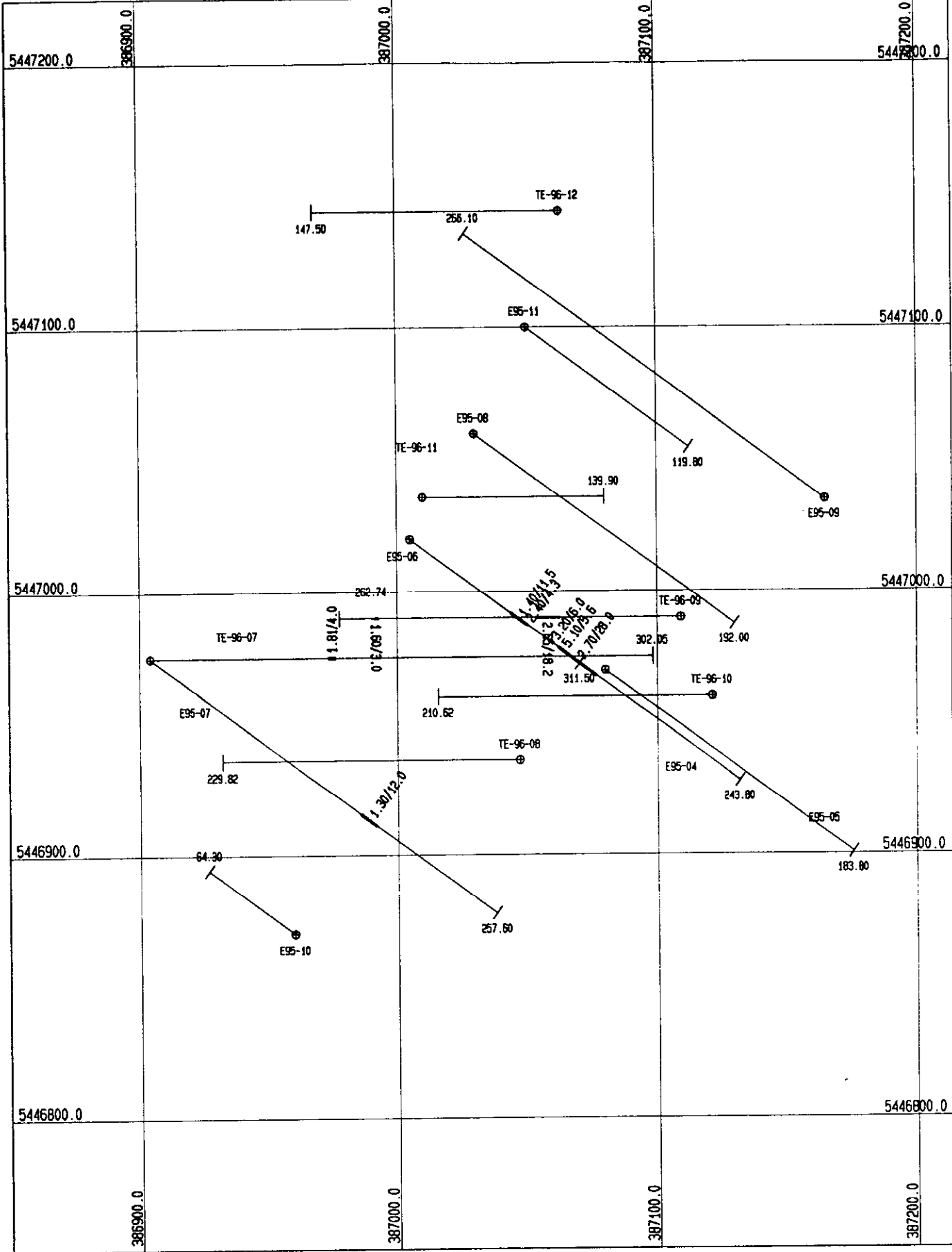
Following completion of the option agreement between Teck and Orvana, in September, 1996, it was decided that a second stage of diamond drilling be carried out at the Dead Honda zone. Six holes totalling 1295.7 m were drilled over the period October 7 to 24, 1996. Skarn style mineralization was encountered in 5 of the 6 holes drilled, with the most encouraging intercept in drill hole TE-96-09. In this drill hole the interval 92.7 to 110.9 (18.2) m assayed 2675 ppb Au and included a 7.3 m section assaying 3868 ppb Au and 0.57% Cu.

Bergeron Drilling & Mining Exploration Ltd. of Greenwood, B.C. was the drill contractor for both stages of 1996 drilling. All drill core is stored in Greenwood at the shop yard of Bergeron Drilling.

On the Rambler drill program, drill water was supplied by a tributary to South Pass Creek. Water for the Dead Honda drill program was supplied by a stream, lying on private land owned by H. Galeski, of Eholt. This water source required the laying of approximately 1 km of waterline.

A summary of the combined drill program is given as follows:

Hole No.	Depth (m)	Azimuth(°)	Dip(°)	Location
96E-01	118.9	270	-45	L0+00, 4+25 E
96E-02	91.44	270	-45	L0+00, 3+75 E
96E-03	140.2	85	-45	L0+00, 4+33 E
96E-04	82.3	270	-45	L0+00, 3+25 E
96E-05	167.6	115	-45	L1+00S, 3+50 E
96E-06	36.6	90	-45	L2+00S, 4+00E
TE-96-07	302.0	90	-50	same loc. as E95-7 (L15S)
TE-96-08	229.8	270	-60	50m @ brg 220° from E95-5
TE-96-09	262.7	270	-60	42m @ brg 050° from E95-5
TE-96-10	210.6	270	-60	35m @ brg 170° from TE-96-09
TE-96-11	139.9	90	-60	25m @ brg 40° from E95-4.6
TE-96-12	147.5	270	-50	65m @ brg 30° from E95-11 (L13S, 3+35E)
Total	1928.84			



TerraCAD Drafting Ltd.

Vancouver Office
 405 - 455 Granville Street
 Vancouver, BC
 Canada V6C 1T1

Teck Exploration Ltd.
 EHOLT PROJECT
 Dead Honda Zone - Au (g/t)/Interval (m)
 Scale 1:2000 February 1997 Figure 4

UNITS : METRES DATE: 97/02/20 TIME: 15:29:40

Software by GEMCOM Services Inc.

12. DIAMOND DRILL RESULTS

The 1996 diamond drilling, immediately north of the **Rambler zone**, did not locate zones of economic skarn style mineralization. Drilling was centered approximately 200 to 300 m north of the main showings of the Rambler skarn zone, using coincident Cu-Au geochemical soil anomalies as the primary exploration guide.

Anomalous, but subeconomic concentrations of skarn related copper / gold were intersected in two zones within drill hole E96-01. Sampling results across the interval 12.4 to 19.25 (6.85)m assayed 215 ppb gold. The sampling interval 53.15 to 61.2 (8.05) m assayed 1482 ppm copper.

Consistent zones of strong skarn alteration were also intersected in drill holes E96-02 and E96-05, but only contained traces of copper/gold mineralization.

Numerous syenitic, mafic and monzonitic dykes or sills intersect the skarn/greenstone lithologies throughout all of the drill holes. Drill holes 96-01, 02, 04 and 05 all bottomed in dioritic (Nelson) intrusive rocks, at relatively shallow depths of between 50 to 150 m.

Diamond drilling at the **Dead Honda zone** was considerably more successful than on the Rambler zone. Of the six holes drilled by Teck in October of 1996, five of the holes contained numerous zones of garnet-pyroxene skarn alteration containing variable concentrations of copper-gold mineralization.

A summary of assay results is given as follows:

Hole No.	From	To	Width	Gold	Copper
TE-96-07	108.2	112.25	4.05	1.81 g/t	neg.
	264.05	265.15	1.1	280 ppb	2180
TE-96-08	18.90	20.5	1.6	1.68 g/t	neg.
TE-96-09	44.15	44.45	0.3	13.0 g/t	5200
	46.44	48.46	2.06	1.58 g/t	2230
	59.13	62.18	3.05	1.65 g/t	2850
	68.03	69.45	1.42	1.03 g/t	4900
	83.52	86.56	3.04	1.47 g/t	1380
	92.66	110.93	18.27	2.65 g/t	3326
* includes	93.90	101.2	7.3	4.10 g/t	5763
	119.26	122.95	3.69	859 ppb	1961
	232.57	235.61	3.04	1562 ppb	2015
TE-96-10	98.7	101.8	3.1	1.99 g/t	neg.
	196.9	200.0	3.1	1.59 g/t	neg.
TE-96-11	89.3	103.5	14.2	279 ppb	1105
	118.7	130.1	11.4	490 ppb	673

An examination of assay results from these drill holes show a strong correlation between copper and gold values. The highest copper and gold values, as seen in drill hole TE-96-09,

are most closely associated with chalcopyrite bearing, calcareous garnet-tremolite-pyroxene skarns. Drill hole 96-09 was drilled to the west, in the same vicinity as Orvana drill holes E95-4 and E95-6. Drill holes E95-4 and E95-6 were drilled along the same section at 126° azimuth, with their collars located approximately 110 m WNW of the collar of TE-96-09. Drill holes E95-04,06 contained the highest copper gold values of the 1995 Orvana drill program.

During the 1996 Teck drill program, the most recognizable, tremolite (wollastonite) rich skarns were noted in the following drill holes as follows:

TE-96-07 @ 70.6-74.2 (3.2 m), @ 108.2-112.25 (4.04)

TE-96-09 @ 95.0 - 103.5 (8.5), @ 209.7-212.4 (2.7), @ 233.65-235.5 (1.85)

TE-96-11 @ 93.1-102.25 (9.15), @ 118.7-123.45 (4.75)

Copper mineralization within stronger mineralized skarn is often closely associated with garnetite and usually occurs in a variety of forms such as disseminations, clusters, patches and bands. The better mineralized zones often have an increase in carbonate patches and veinlets, occasionally associated with intermixed patchy tremolite and/or epidote.

Siliceous greenstones form the bulk of rock types throughout the drill holes. There appears to be a continuum from massive siliceous greenstones through to carbonate rich skarn. Much of the greenstone is strongly siliceous and exhibits sporadic, patchy or banded forms of garnet skarning. These rocks are generally devoid of appreciable sulphides. The siliceous greenstones are often fractured or autobrecciated and carry sporadic concentrations of pyrite and pyrrhotite, often anomalous in gold, but rarely in copper.

Throughout the Eholt property, greenstones are cut by numerous pulaskite (syenite) sills or dykes. The dikes are typically pale pink with 5 to 10 % sub to euhedral plagioclase phenocrysts and a fine grain groundmass with about 1% fine grain biotite crystals. The pulaskites are numerous and occasionally up to several 10's of meters in width. The syenites pose a major concern regarding dilution effects on ore grades within the immediate area of the Dead Honda zone. Other than the pulaskite dikes and sills, no other intrusive rocks were intersected by the 1996 drill program at the Dead Honda zone.

At present, it is difficult to determine the overall mineralizing controls, orientation or magnitude of the mineral skarn zones at the Dead Honda zone. During the drill program carried out by Orvana in 1995, it was proposed that the stratigraphic section strikes north-northeast and dips steeply to the east. Orvana also proposed that the gold enriched mineral zone has a distinct N35-40°E trend and a steep NW dip.

The results of the 1996 Teck drill program indicate that the mineral zone may in fact strike north to northwesterly with an easterly dip. Drill hole TE-96-9 was drilled along a west azimuth and contained anomalous copper-gold mineralization throughout much of the hole. Drill hole 96-7 was drilled on an east azimuth, almost on the same section plane as 96-9. Drill

hole 96-7 contained very minor amounts of sulphide mineralization, as compared to 96-9. The simplest explanation for the differences between these two holes is that the mineral zone in 96-9 is dipping away towards the east or northeast, and dipping away from the bottom of hole 96-7. Continuity between the various drill holes is likely complicated by fault offsets and later stage emplacement of syenitic sills along the fault zones.

13. RECOMMENDED PROGRAM

The 1997 exploration on the Eholt property will attempt to locate consistent grades and thicknesses of skarn related copper-gold mineralization throughout the property. The ultimate goal is to locate and extend zones of known mineralization along the indicated north-south trend of skarn alteration, extending for approximately 2 km throughout the property.

This exploration will be primarily devoted to diamond drilling and will be prioritized in the following areas:

1. Dead Honda Zone

As this area has obtained the most encouraging results, to date, it should receive further exploration.

Exploration in 1997 must determine the overall strike and dimensions of the mineral zones as located in drill holes E95-04, 06 and TE-96-09. Assuming an indicated north to northwest trend to the mineral zone, with an easterly dip, it is recommended that at least two other drill holes be drilled on southwest azimuths to test this trend. Suggested drill collar locations would be (a) from the same drill collar as drill hole E95-08 and (b) at a point approximately half way between drill holes E95-9 and TE-96-09.

Other than these immediate targets, drilling should be carried out both to the north and south of the present area of drilling, which to date has tested an area of less than 300 m of north-south extent

2. Rambler Zone

Although the 1996 diamond drill program north of the Rambler showing did not locate economic mineralization, good exploration targets remain in this area of the property. Geochemical anomalies exist both north and south of the immediate Rambler showing area. Drill hole E96-06, adjacent to an old shaft was drilled to only 36.6m, and was prematurely terminated. This hole was drilled to the east to test an area of very strong coincident copper-gold geochemistry within a zone of strong skarn alteration. This hole should be continued, to properly test the geochemical anomaly.

Another hole, should be drilled immediately south and downslope from the collar of drill hole 95-B-02. This drill hole produced favorable results and its southerly

projection should be tested with at least one hole. A good location for testing the southerly extent of the Rambler mineral zone is from a refurbished cat trail which traverses the hillside and is easily accessed from the area of 1995 Teck drilling.

If drilling should prove successful in this drillhole, consideration should be given to extending the drill program further southwards towards South Pass Creek and towards the skarn altered hill lying between the Rambler and Dead Honda zones.

3. Drill hole 93-BC-06 area

Drill hole 93-BC-06 is located just off the NW corner of the 1996 Teck grid. The hole drilled by Teck in 1993 lies within a very gradually sloped area with extensive overburden. The hole was drilled on a NW azimuth to 105.2 m depth, to test skarn related mineralization as evident in an adjoining pit and trench.

In drill hole 93-BC-06, an interval of skarned greenstones occurs from 16.5 to 39.2 m. Within this greenstone zone two intervals of massive to semimassive mixed pyrite, pyrrhotite and chalcopyrite occurred from 16.5-19.3 m and from 32.45-34.9 m. The interval 16.5-19.3 (2.8) m assayed 2.2 g/t Au, 2.2% Cu and 40.3 g/t Ag.

It is recommended that further drilling be carried out in the immediate vicinity of drill hole 93-BC-06 to determine the extent of the mineralized zones located in this drill hole. Prior to further drilling, the Teck survey grid should be extended northwards to include the area of the existing drill hole and known surface occurrences. The grid area should then have geochemical soil sampling carried out to delineate possible mineralized trends.

4. Eholt Mountain zone

The Eholt Mountain skarn zone is located approximately 750 m SE of the Dead Honda zone. The zone was tested by Orvana in 1995 with 5 drill holes covering approximately 300 m of NE strike.

Zones of massive pyrrhotite and pyrite, trending NE were intercepted with two zones 10's of meters thick, containing anomalous, but sub-ore grades of Au-Cu mineralization. Alteration and mineralization appear to extend to the NE, although it may be offset by a fault. The VLF projection of the zone to the northeast should be further tested. Additionally, the mineralization is open at depth, and metal values could conceivably increase with depth. The dip component warrants some drilling to test this possibility, and to better define the shape and extent of the mineralization.

At present, there is no clear relationship between the Eholt Mountain and Dead Honda skarn zones.

The Eholt Mountain zone will be kept as a possible future drill target area.

5. Magnetic dipole

This area lies approximately 500 m east from the Eholt Mountain skarn zone and has been tested by 4 diamond drill holes (Orvana-1993,1994). This area potentially represents a large body of magnetite or pyrrhotite mineralization, but the dipole feature has not been satisfactorily explained by the drilling to date. Some additional drilling is warranted, possibly north of the previous drilling, along strike of the dipole. Some deeper drilling would also test for a deeply buried and as yet undiscovered cause for the dipole magnetic feature.

APPENDIX 1
COST STATEMENT

COST STATEMENT

1.	Salaries (for Eholt field program May 21-July 16, October 6-25, 1996)	30,798.25
	<ul style="list-style-type: none">• G. Thomson (Project Geologist): field supervision, core logging, report• F. Daley, R. Farmer (supervision/management)	
2.	Drafting (est.)	2,000.00
3.	Core Splitting (J. Kemp, C. Thomson)	14,103.99
	<ul style="list-style-type: none">• Line Cutting (J. Kemp, D. Hairsine)• Geochemical sampling (J. Kemp, D. Hairsine, C. Thomson)	
4.	Diamond Drilling Costs	
	<ul style="list-style-type: none">• Bergeron Drilling and Mining	108,367.00
5.	Assaying Costs	19,702.77
	<ul style="list-style-type: none">• Rossbacher Labs (soils and drill core)	
6.	Living Costs	4,777.44
	<ul style="list-style-type: none">• Hotels, restaurants, groceries (Greenwood, Grand Forks)	
7.	Vehicle Costs	2,587.73
8.	Supplies and Rentals-	
	<ul style="list-style-type: none">• Diamond saw rental, diamond blades, sample bags	2598.25
9.	Telephone	456.89
10.	Shipping Costs	1024.54
11.	Petrographic Studies	500.00
12.	Geophysics	
	<ul style="list-style-type: none">• Lloyd Geophysics	2,209.00
	TOTAL	<u>189,125.86</u>

APPENDIX 2

REFERENCES

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- Kemp, J., Hairsine D. (1992): Statement of Work (Magnetometer Survey) for Bear Mineral Claim Group. (B.C. Assessment Report # 22348)
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- Thomson, G.R. (1996): Diamond Drilling Assessment Report on the Bear, Cub Property for Teck Corporation (Rambler Drill Program)
- Thomson, G. R. (1994): Diamond Drilling Assessment Report on the Bear, Cub Property for Teck Corporation (B.C. Assessment Report # 23239)
- Thomson I., Fredericks R. (1993): Report of Geological, Geochemical and Geophysical Exploration Program, Eholt Property, B.C. for Orvana Minerals Inc. (B.C. Assessment Report # 22,933)

APPENDIX 3
CERTIFICATE OF QUALIFICATIONS

Statement of Qualifications

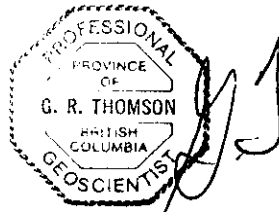
I Greg Thomson, of Suite 600, 200 Burrard Street, Vancouver, B.C., V6C 3L9, hereby certify that:

I attended and graduated from the University of British Columbia with a Bachelor of Science Degree in Geology (1970).

I am a registered Professional Geoscientist in the Province of British Columbia.

I have in excess of fifteen years of experience as a mineral exploration geologist, working mainly in British Columbia.

I have been employed as a Project Geologist with Teck Exploration Ltd. since 1989.



Greg Thomson P.Geol.

APPENDIX 4
GEOCHEMICAL METHODS

Jan. 1990.

GEOCHEMICAL ANALYTICAL METHODS CURRENTLY IN USE AT
ROSSBACHER LABORATORY LTD.

A. SAMPLE PREPARATION

1. Geochem. Soil and Silt:

Samples are dried and sifted to minus 80 Mesh, through stainless steel or nylon screens.

2. Geochem. Rock:

Samples are dried, crushed to minus 1/4 inch, split, and pulverized to minus 100 mesh.

B. METHODS OF ANALYSIS

1. Multi element: (Mo, Cu, Ni, Co, Mn, Fe, Ag, Zn, Pb, Cd, As):

0.50 Gram sample is digested for four hours with a 15:85 mixture of Nitric-Perchloric acid. The resulting extract is analyzed by Atomic Absorption spectroscopy, using Background Correction where appropriate.

2. Antimony:

0.50 Gram sample is fused with Ammonium Iodide and dissolved. The resulting solution is extracted into TOPO/BIER and analyzed by Atomic Absorption spectroscopy.

3. Arsenic: (Generation Method)

0.25 Gram sample is digested with Nitric-Perchloric acid. Arsenic from the solution is converted to arsine, which in turn reacts with silver D.D.C. The resulting solution is analyzed by colorimetry.

4. Barium:

0.20 Gram sample is repeatedly digested with HClO_4 - HNO_3 and HF. The solution is analyzed by atomic absorption spectroscopy.

5. Biogeochemical:

Samples are dried and ashed at 550°C. The resulting ash analyzed as in #1, Multielement Analysis.

6. Bismuth:

0.50 Gram sample is digested with Nitric acid. The solution is analysed by Atomic absorption spectroscopy.

METHODS OF ANALYSIS (CONT'D)

7. **Chromium:**

0.25 Gram sample is fused with Sodium Peroxide. The solution is analyzed by atomic absorption spectroscopy.
8. **Fluorine:**

0.50 Gram sample is fused with Carbonate Flux, and dissolved. The solution is analysed for Fluorine by use of an Ion Selective Electrode.
9. **Gold AR/AAS:**

10.0 Gram sample is roasted at 550°C and dissolved in Aqua Regia. The resulting solution is subjected to a MIBK extraction, and the extract is analyzed for Gold using Atomic Absorption spectroscopy.
- 9A **Gold FA:**

10.0 Gram sample is fused with appropriate fluxes, and the resulting lead button is cupelled to produce a gold/silver bead. The bead is dissolved in Aqua Regia and analyzed for gold by AAS.
10. **Mercury:**

1.00 Gram sample is digested with Nitric and Sulfuric acids. The solution is analyzed by Atomic Absorption spectroscopy, using a cold vapor generation technique.
11. **Partial Extraction and Fe/Mn oxides:**

0.50 Gram sample is extracted using one of the following: hot or cold 0.5 N. HCl, 2.5% E.D.T.A., Ammonium citrate, or other selected organic acids. The solution is analyzed by use of Atomic Absorption spectroscopy.
12. **pH:**

An aqueous suspension of soil, or silt is prepared, and its pH is measured by use of a pH meter.
13. **Rapid Silicate Analysis:**

0.10 Gram sample is fused with Lithium Metaborate, and dissolved in HNO₃. The solution is analyzed by Atomic Absorption for SiO₂, Al₂O₃, Fe₂O₃, MgO, CaO, Na₂O, K₂O, TiO₂, P₂O₅, and MnO.
14. **Tin:**

0.50 Gram sample is sublimated by fusion with Ammonium Iodide, and dissolved. The resulting solution is extracted into TOPO/MIBK and analysed by atomic absorption spectroscopy.

15. Tungsten:

1.00 Gram sample is sintered with a carbonate flux, and dissolved. The resulting extract is analyzed colorimetrically, after reduction with Stannous Chloride, by use of Potassium Thiocyanate.

16. ICP :

0.5 Gram sample is digested with Aqua Regia, and analyzed using a JOBIN YVON MODEL JY 32 1987 ICP Emission Spectrophotometer for Ag, Al, As, Au, B, Ba, Be, Bi, Ca, Cd, Co, Cr, Cu, Fe, Hg, La, Mg, Mo, Mn, Ni, P, Pb, Sb, Si, Sr, Ti, U, V, W, Zn.

APPENDIX 5
GEOCHEMICAL ANALYSES

APPENDIX 5A

SOILS

ROSSBACHER LABORATORY LTD.

CERTIFICATE OF ANALYSIS

2225 Springer Ave., Burnaby, British Columbia, Can. V5B 3N1 Ph:(604)299-6910 Fax:299-6252

To : TECK EXPLORATIONS LTD. # 350 272 VICTORIA STREET KAMLOOPS, B.C. Project: 1738 Type of Analysis: ICP

Certificate: 96057 I Invoice: 50592 Date Entered: 96-06-10 File Name: TEK96057.I1 Page No.: 1

Table with columns: E X, SAMPLE NAME, Au AA, and various elemental concentrations (AG, AL, AS, BA, BE, BI, CA, CD, CO, CR, CU, FE, K, LA, MG, MN, MO, NA, NI, P, PB, SB, SI, SR, TI, V, W, ZN) in PPB and PPM units.

CERTIFIED BY [Signature]

ROSSBACHER LABORATORY LTD.

CERTIFICATE OF ANALYSIS

2225 Springer Ave., Burnaby,
British Columbia, Can. V6B 3N1
Ph:(604)299-6910 Fax:299-6252

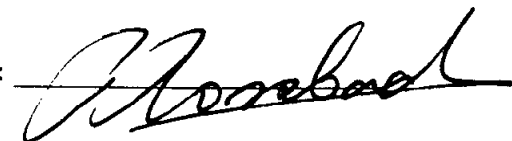
To : TECK EXPLORATIONS LTD.
350 272 VICTORIA STREET
KAMLOOPS, B.C.

Project: 1738
Type of Analysis: ICP

Certificate: 96057 I
Invoice: 50592
Date Entered: 96-06-10
File Name: TEK96057.11
Page No.: 2

RE X	SAMPLE NAME	PPB Au AA	PPM AG	% AL	PPM AS	PPM BA	PPM BE	% BI	CA	PPM CD	PPM CO	PPM CR	PPM CU	% FE	% K	PPM LA	% MG	PPM MN	PPM MO	% NA	PPM NI	PPM P	PPM PB	PPM SB	% SI	PPM SR	% TI	PPM V	PPM W	PPM ZN
	L01S175 E	5	0.1	1.54	12	171	1	1	0.18	1	4	26	30	2.04	0.11	15	0.33	366	1	0.02	16	1500	6	1	0.01	18	0.11	46	1	51
	L01S200 E	5	0.1	1.25	3	140	1	1	0.22	1	4	19	21	1.78	0.11	8	0.29	766	1	0.02	9	925	11	2	0.01	22	0.10	41	1	68
	L01S225 E	5	0.1	1.55	14	144	1	1	0.24	1	4	25	30	2.08	0.12	17	0.32	377	1	0.02	14	773	4	1	0.01	25	0.11	47	1	72
	L01S250 E	5	0.1	1.71	14	119	1	1	0.17	1	3	21	33	2.02	0.10	20	0.28	367	1	0.02	12	1444	13	1	0.01	20	0.11	43	1	71
	L01S275 E	5	0.1	1.57	13	109	1	1	0.23	1	3	21	34	2.07	0.10	10	0.28	396	1	0.02	14	772	5	1	0.01	23	0.12	42	1	209
	L01S300 E	10	0.2	1.79	37	163	1	1	0.49	1	12	25	185	3.57	0.24	21	0.43	938	1	0.02	21	980	11	1	0.01	50	0.12	69	1	176
	L01S325 E	5	0.1	1.87	24	131	1	1	0.27	1	9	25	92	2.85	0.18	19	0.41	766	1	0.02	19	673	13	1	0.01	35	0.13	63	1	160
	L01S350 E	140	0.2	1.67	18	141	1	1	0.41	1	8	18	94	2.13	0.11	13	0.30	1881	1	0.03	16	1390	14	1	0.01	41	0.09	47	1	117
	L01S375 E	10	0.1	2.12	21	160	1	1	0.49	1	10	23	135	2.78	0.14	30	0.42	1104	1	0.02	17	670	11	1	0.01	49	0.13	57	1	128
	L01S400 E	5	0.3	1.49	16	119	1	1	0.29	1	6	17	74	2.32	0.20	29	0.29	994	1	0.02	8	785	5	3	0.01	34	0.09	46	1	85
	L01S425 E	10	0.2	1.32	9	119	1	1	0.50	1	6	21	38	2.64	0.19	37	0.34	925	1	0.02	9	997	9	2	0.01	56	0.09	54	1	101
	L01S450 E	5	0.3	2.80	3	266	2	1	0.28	1	4	25	32	2.83	0.20	70	0.34	600	1	0.02	10	848	14	1	0.01	48	0.16	54	1	74
	L01S475 E	5	0.3	1.67	2	156	1	1	0.50	1	4	17	32	2.34	0.24	37	0.31	1407	1	0.03	7	953	11	4	0.01	57	0.10	46	1	89
	L01S500 E	5	0.2	2.09	5	164	1	1	0.38	1	8	20	38	2.62	0.21	24	0.40	1056	1	0.02	11	694	7	1	0.01	49	0.13	56	1	79
	L01S525 E	5	0.1	1.97	2	256	1	1	0.53	1	3	12	31	1.91	0.12	16	0.29	1738	1	0.03	7	1482	8	1	0.01	66	0.10	37	1	96
	L01S550 E	5	0.1	3.06	5	184	2	1	0.45	1	3	17	38	2.66	0.14	26	0.41	1316	1	0.03	10	1561	8	1	0.01	57	0.18	50	1	85
	L01S575 E	5	0.2	2.38	2	195	1	1	0.32	1	4	14	33	2.36	0.11	30	0.32	1405	2	0.03	9	707	8	4	0.01	48	0.13	41	1	84
	L01S600 E	5	0.1	2.09	8	122	1	1	0.19	1	2	22	21	2.26	0.14	36	0.28	301	1	0.02	11	275	15	1	0.01	37	0.13	43	1	59
	L01S625 E	45	0.1	2.41	4	211	1	1	0.34	1	2	15	25	2.17	0.15	34	0.26	1327	2	0.02	9	1851	4	4	0.01	60	0.13	35	1	100
	L01S650 E	10	0.3	2.81	2	168	2	1	0.18	1	2	15	24	2.49	0.15	38	0.27	474	1	0.02	10	1212	19	1	0.01	35	0.18	38	1	98
	L01S675 E	15	0.2	2.47	7	177	1	1	0.25	1	3	21	40	2.50	0.17	38	0.31	371	1	0.02	13	559	8	1	0.01	43	0.14	45	1	81
	L01S700 E	5	0.1	2.05	2	149	1	1	0.25	1	1	19	15	2.09	0.16	40	0.24	233	1	0.02	10	1718	9	3	0.01	43	0.13	39	1	77
	L01S725 E	5	0.1	1.54	2	112	1	1	0.22	1	1	14	11	1.62	0.16	22	0.20	207	1	0.02	8	720	14	1	0.01	44	0.11	29	1	70
	L01S775 E	5	0.1	1.80	6	236	1	1	0.30	1	2	16	15	1.67	0.12	39	0.23	644	1	0.02	8	993	10	2	0.01	57	0.11	31	1	88
	L01S800 E	5	0.2	1.68	18	171	1	1	0.22	1	5	27	35	1.94	0.11	12	0.35	442	1	0.02	18	1559	6	1	0.01	31	0.12	44	1	70
	L01S000 E	5	0.3	1.41	7	134	1	1	0.17	1	3	24	30	1.77	0.09	13	0.27	202	1	0.02	16	1283	3	1	0.01	17	0.10	38	1	46
	L01S025 E	5	0.1	1.08	9	152	1	1	0.15	1	5	28	32	1.94	0.10	9	0.32	267	1	0.01	20	839	4	3	0.01	13	0.10	46	1	52
	L01S050 E	10	0.1	1.13	5	156	1	1	0.16	1	5	26	21	1.83	0.09	9	0.28	210	1	0.01	19	1229	1	1	0.01	13	0.09	38	1	40
	L01S075 E	10	0.1	0.96	11	170	1	1	0.19	1	4	22	21	1.71	0.07	10	0.24	182	1	0.01	15	1391	7	1	0.01	15	0.07	36	1	38
	L02S100 E	20	0.1	0.83	14	98	1	1	0.14	1	3	20	19	1.52	0.07	9	0.20	202	1	0.01	13	1351	1	1	0.01	12	0.06	34	1	28
	L02S125 E	20	0.1	0.70	14	118	1	1	0.20	1	5	33	25	2.21	0.12	12	0.27	217	1	0.02	15	671	5	3	0.01	17	0.08	56	1	34
	L02S150 E	60	0.1	1.03	15	140	1	1	0.18	1	4	23	19	1.82	0.10	11	0.25	245	1	0.02	16	1331	6	3	0.01	16	0.08	39	2	45
	L02S175 E	5	0.1	0.82	14	116	1	1	0.15	1	5	22	15	1.60	0.07	8	0.22	441	1	0.01	17	331	4	3	0.01	14	0.08	36	1	48
	L02S200 E	5	0.1	0.84	7	102	1	1	0.20	1	4	26	24	1.78	0.14	14	0.26	262	1	0.02	17	701	1	4	0.01	18	0.08	42	1	37
	L02S225 E	5	0.1	1.12	10	245	1	1	0.21	1	5	27	24	1.81	0.11	11	0.29	542	1	0.02	18	1210	6	2	0.01	22	0.09	39	1	68
	L02S250 E	5	0.1	1.31	14	97	1	1	0.21	1	4	22	28	1.75	0.10	15	0.28	402	1	0.02	15	643	8	1	0.01	18	0.10	37	1	53
	L02S275 E	5	0.1	1.06	8	165	1	1	0.16	1	4	20	21	1.66	0.09	10	0.23	478	1	0.02	12	1212	7	1	0.01	18	0.08	34	2	63
	L02S300 E	5	0.1	1.41	15	129	1	1	0.20	1	3	24	29	2.18	0.14	22	0.34	305	1	0.02	12	1620	12	1	0.01	23	0.11	43	2	105
	L02S325 E	5	0.5	0.96	7	119	1	1	0.20	1	3	18	17	1.90	0.26	25	0.28	430	1	0.01	8	474	18	1	0.01	26	0.10	35	1	91
	L02S350 E	5	0.2	1.40	6	152	1	1	0.21	1	5	22	31	2.23	0.20	31	0.31	818	1	0.01	10	715	16	1	0.01	25	0.10	44	1	172

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ROSSBACHER LABORATORY LTD.

CERTIFICATE OF ANALYSIS

2225 Springer Ave., Burnaby,
British Columbia, Can. V5B 3N1
Ph:(604)299-6910 Fax:299-6252

To : TECK EXPLORATIONS LTD.
350 272 VICTORIA STREET
KAMLOOPS, B.C.

Project: 1738
Type of Analysis: ICP

Certificate: 96057 I
Invoice: 50592
Date Entered: 96-06-10
File Name: TEK96057.11
Page No.: 3

ELEMENT	SAMPLE NAME	PPB Au AA	PPM AG	% AL	PPM AS	PPM BA	PPM BE	% BI	PPM CA	PPM CD	PPM CO	PPM CR	PPM CU	% FE	% K	PPM LA	% MG	PPM MN	PPM MO	% NA	PPM NI	PPM P	PPM PB	% SB	PPM SI	% SR	PPM TI	PPM V	PPM W	PPM ZN
	L02S375 E	5	0.6	1.97	20	167	1	1	0.29	1	5	20	83	2.40	0.19	18	0.43	812	1	0.02	11	611	11	1	0.01	34	0.13	53	1	256
	L02S425 E	50	2.4	3.44	16	184	1	1	0.29	1	15	22	369	3.55	0.17	14	0.82	1112	1	0.04	18	1209	4	4	0.01	36	0.22	72	2	254
	L02S450 E	10	0.5	3.30	26	149	1	1	0.37	1	19	30	151	4.40	0.64	9	1.19	716	1	0.04	24	529	1	1	0.01	52	0.24	107	1	129
	L02S475 E	35	0.2	2.00	10	116	1	1	0.20	1	6	23	46	2.92	0.39	14	0.61	366	1	0.02	14	481	6	1	0.01	29	0.17	64	1	102
	L02S500 E	90	1.3	3.35	152	107	1	1	0.30	2	45	38	379	8.09	0.20	17	1.46	832	11	0.04	34	1249	8	6	0.01	44	0.25	153	1	248
	L02S575 E	20	0.3	3.38	8	191	1	1	0.25	1	7	21	79	3.01	0.10	27	0.41	961	1	0.03	15	1175	9	2	0.01	39	0.16	61	1	101
	L02S600 E	20	0.1	2.25	2	200	1	1	0.30	1	5	16	45	2.24	0.15	12	0.33	735	1	0.02	11	328	9	1	0.01	48	0.12	44	1	106
	L02S625 E	25	0.1	1.71	20	143	1	1	0.21	1	13	24	89	2.74	0.10	8	0.38	871	1	0.02	16	1858	6	1	0.01	32	0.11	54	1	101
	L02S650 E	25	0.2	1.81	5	127	1	1	0.18	1	9	29	53	2.32	0.14	10	0.46	355	1	0.02	21	329	12	1	0.01	29	0.13	50	1	147
	L02S675 E	5	0.4	1.87	8	161	1	1	0.18	1	4	16	24	1.65	0.09	13	0.23	320	1	0.02	13	752	13	1	0.01	27	0.12	32	1	80
	L02S725 E	5	0.1	1.34	2	158	1	1	0.21	1	1	14	10	1.61	0.09	29	0.18	454	1	0.01	5	1059	14	1	0.01	31	0.08	33	1	49
	L02S750 E	5	0.3	2.17	2	135	1	1	0.19	1	2	14	13	1.78	0.08	45	0.19	332	1	0.02	7	1074	14	1	0.01	35	0.11	34	1	46
	L02S775 E	5	0.3	1.45	2	137	1	1	0.20	1	2	12	11	1.93	0.17	36	0.23	255	1	0.01	6	632	15	1	0.01	44	0.10	31	1	77
	L02S800 E	5	0.2	1.34	4	99	1	1	0.22	1	3	12	14	1.51	0.17	43	0.20	346	1	0.02	6	281	13	1	0.01	41	0.09	25	1	59
	L03S000 E	5	0.2	1.54	21	160	1	1	0.14	1	8	29	35	2.02	0.09	7	0.34	615	1	0.02	23	1734	7	1	0.01	14	0.11	48	1	68
	L03S025 E	70	0.3	1.12	8	174	1	1	0.14	1	5	21	16	1.56	0.09	7	0.22	198	1	0.01	19	1578	7	1	0.01	16	0.07	33	2	49
	L03S050 E	10	0.4	1.77	7	300	1	1	0.21	1	7	27	35	1.88	0.11	10	0.33	663	1	0.02	29	2186	12	1	0.01	22	0.12	40	1	83
	L03S075 E	10	0.1	1.05	11	212	1	1	0.19	1	5	24	23	1.71	0.10	10	0.28	368	1	0.01	16	1909	4	1	0.01	16	0.09	37	3	67
	L03S100 E	5	0.2	0.75	2	119	1	1	0.16	1	4	22	24	1.55	0.11	8	0.24	187	1	0.01	15	713	1	1	0.01	13	0.06	34	1	32
	L03S125 E	10	0.3	0.65	2	112	1	1	0.17	1	5	25	25	1.62	0.15	11	0.28	182	1	0.01	15	676	5	1	0.01	14	0.07	39	1	28
	L03S150 E	5	0.2	0.80	3	189	1	1	0.17	1	4	22	22	1.56	0.11	8	0.27	260	1	0.01	17	1179	5	1	0.01	13	0.07	33	1	42
	L03S175 E	5	0.1	0.76	4	127	1	1	0.14	1	5	22	19	1.55	0.09	8	0.24	256	1	0.01	15	689	6	1	0.01	11	0.06	35	1	38
	L03S200 E	10	0.2	0.63	7	75	1	1	0.12	1	4	18	15	1.38	0.05	7	0.16	154	1	0.01	13	998	6	1	0.01	9	0.05	31	1	29
	L03S225 E	5	0.4	0.59	2	143	1	1	0.13	1	4	20	15	1.48	0.06	6	0.18	309	1	0.01	14	780	7	1	0.01	10	0.05	33	1	35
	L03S250 E	5	0.1	1.14	10	173	1	1	0.15	1	6	28	26	1.83	0.10	9	0.34	282	1	0.01	24	1378	5	2	0.01	14	0.09	40	1	63
	L03S275 E	5	0.1	1.37	10	136	1	1	0.17	1	6	28	33	1.99	0.11	8	0.34	333	1	0.01	23	1671	4	1	0.01	15	0.09	44	1	68
	L03S300 E	5	0.1	1.38	10	164	1	1	0.15	1	5	20	20	1.69	0.09	8	0.25	499	1	0.02	15	1625	4	1	0.01	16	0.09	34	1	99
	L03S325 E	5	0.2	1.37	2	138	1	1	0.21	1	5	15	27	2.15	0.20	16	0.31	421	1	0.01	8	1828	4	1	0.01	26	0.10	46	1	118
	L03S350 E	5	0.4	1.70	7	121	1	1	0.20	2	6	18	88	2.04	0.18	10	0.38	718	1	0.02	14	631	7	6	0.01	26	0.13	45	1	440
	L03S375 E	5	0.3	1.79	17	140	1	1	0.22	1	9	23	46	1.99	0.11	11	0.37	959	1	0.02	17	686	16	4	0.01	25	0.11	46	1	158
	L03S400 E	10	0.5	1.64	8	163	1	1	0.25	3	8	23	63	2.15	0.17	17	0.40	704	1	0.02	16	588	15	3	0.01	28	0.11	48	1	360
	L03S475 E	10	0.3	1.21	4	77	1	1	0.20	1	7	18	40	2.02	0.09	16	0.29	443	1	0.01	9	585	17	8	0.01	28	0.08	44	1	162
	L03S500 E	5	0.6	1.43	10	88	1	1	0.23	1	9	22	99	2.38	0.08	31	0.34	328	1	0.01	11	569	13	3	0.01	31	0.09	51	2	98
	L03S525 E	5	0.3	1.55	7	105	1	1	0.18	1	11	23	129	2.45	0.20	15	0.39	560	1	0.02	16	459	14	4	0.01	25	0.11	47	1	113
	L03S550 E	5	0.3	1.81	3	278	1	1	0.34	1	9	22	37	2.46	0.22	28	0.37	1591	1	0.02	14	1492	13	4	0.01	45	0.11	47	1	117
	L03S575 E	5	0.1	1.10	10	83	1	1	0.22	1	6	27	23	2.19	0.19	25	0.30	424	1	0.01	11	517	20	2	0.01	24	0.11	49	2	57
	L03S600 E	5	0.1	1.33	11	157	1	1	0.20	1	6	21	28	1.80	0.18	20	0.29	580	1	0.02	14	794	17	2	0.01	27	0.09	37	1	67
	L03S625 E	5	0.6	2.26	3	138	2	1	0.35	1	7	26	64	2.23	0.11	121	0.34	612	1	0.03	20	524	13	1	0.01	53	0.14	41	1	104
	L03S650 E	5	0.1	2.89	2	133	1	1	0.22	1	5	14	18	1.96	0.09	27	0.23	357	1	0.02	10	1553	12	1	0.01	36	0.16	34	4	79
	L03S700 E	5	0.1	1.88	2	199	1	1	0.28	1	4	9	12	1.52	0.12	45	0.18	628	1	0.02	6	796	12	1	0.01	44	0.10	26	1	79

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LINE	SAMPLE NAME	PPB Au AA	PPM AG	% AL	PPM AS	PPM BA	PPM BE	% BI	PPM CA	PPM CD	PPM CO	PPM CR	PPM CU	% FE	% K	PPM LA	% MG	PPM MN	PPM MO	% NA	PPM NI	PPM P	PPM PB	% SB	PPM SI	% SR	% TI	PPM V	PPM W	PPM ZN
L03S725 E	5	0.1	1.61	2	179	1	1	0.23	1	3	12	9	1.52	0.14	41	0.17	250	1	0.02	6	648	12	1	0.01	43	0.08	25	1	86	
L03S750 E	10	0.1	1.96	2	182	1	1	0.22	1	5	15	12	1.91	0.15	59	0.22	445	1	0.02	9	566	10	1	0.01	41	0.12	36	1	76	
L03S775 E	10	0.1	1.78	2	169	1	1	0.36	1	3	13	14	1.75	0.11	43	0.19	241	1	0.02	8	3265	18	1	0.01	107	0.10	28	1	87	
L03S800 E	5	0.1	1.91	2	208	1	1	0.22	1	3	12	15	1.56	0.11	40	0.17	236	1	0.02	8	614	12	1	0.01	52	0.10	26	1	51	
L04S000 E	5	0.1	1.49	8	191	1	1	0.16	1	8	29	48	1.94	0.14	17	0.38	336	1	0.02	26	738	11	4	0.01	16	0.11	46	1	74	
L04S025 E	5	0.1	1.50	9	189	1	1	0.18	1	6	30	45	1.50	0.10	14	0.39	258	1	0.01	25	890	11	3	0.01	18	0.10	36	1	80	
L04S050 E	5	0.1	0.79	11	144	1	1	0.13	1	5	21	20	1.46	0.09	8	0.24	263	1	0.01	17	1363	10	2	0.01	11	0.06	31	1	48	
L04S075 E	5	0.1	1.25	2	201	1	1	0.18	1	5	25	24	1.71	0.10	8	0.27	343	1	0.02	18	1231	6	5	0.01	19	0.09	36	1	79	
L04S100 E	50	0.1	1.43	24	142	1	1	0.14	1	7	28	40	1.95	0.08	13	0.34	245	1	0.02	20	1220	9	2	0.01	13	0.10	47	1	59	
L04S125 E	20	0.1	1.01	7	137	1	1	0.12	1	7	26	20	1.72	0.09	7	0.26	348	1	0.02	21	980	13	2	0.01	11	0.09	38	1	93	
L04S150 E	5	0.1	1.17	4	157	1	1	0.17	1	6	21	18	1.56	0.08	7	0.21	544	1	0.02	15	1271	12	5	0.01	18	0.09	34	1	81	
L04S175 E	5	0.1	1.93	20	154	1	1	0.21	1	10	30	52	2.42	0.18	16	0.46	309	1	0.03	22	1101	13	3	0.01	21	0.15	58	1	81	
L04S200 E	5	0.1	0.77	11	147	1	1	0.15	1	6	24	24	1.63	0.12	8	0.28	261	1	0.01	16	759	7	1	0.01	12	0.07	38	1	43	
L04S225 E	15	0.1	1.04	14	142	1	1	0.11	1	6	21	21	1.59	0.08	8	0.24	324	1	0.01	16	1287	12	5	0.01	9	0.07	34	1	71	
L04S250 E	10	0.1	0.96	16	162	1	1	0.19	1	7	23	24	1.58	0.09	8	0.26	545	1	0.01	16	938	4	2	0.01	17	0.07	35	1	62	
L04S275 E	10	0.1	1.25	8	149	1	1	0.20	1	7	20	30	2.18	0.23	13	0.38	448	1	0.01	14	1260	8	4	0.01	23	0.12	48	1	70	
L04S300 E	5	0.1	1.65	9	175	1	1	0.24	1	8	20	34	2.57	0.19	13	0.47	1171	1	0.02	12	1543	5	7	0.01	24	0.15	60	1	116	
L04S325 E	5	0.2	1.56	4	103	1	1	0.22	1	7	16	30	2.29	0.20	21	0.34	813	1	0.02	9	1037	19	3	0.01	28	0.12	53	1	113	
L04S375 E	10	0.1	1.49	7	79	1	1	0.33	1	9	15	42	2.61	0.15	19	0.36	996	1	0.02	9	1370	11	2	0.01	47	0.10	59	1	106	
L04S400 E	5	0.1	1.45	4	107	1	1	0.24	1	7	14	35	2.69	0.41	14	0.46	551	1	0.02	8	790	12	6	0.01	35	0.16	60	1	127	
L04S425 E	5	0.4	1.51	10	170	1	1	0.28	1	7	18	31	2.43	0.22	28	0.33	815	1	0.02	10	762	14	1	0.01	41	0.11	49	1	185	
L04S450 E	5	0.2	1.21	13	162	1	1	0.30	1	7	18	29	2.33	0.12	30	0.27	498	1	0.02	10	1488	11	1	0.01	49	0.09	47	1	106	
L04S475 E	5	0.1	1.14	16	86	1	1	0.22	1	6	19	29	2.19	0.19	25	0.28	344	1	0.01	9	736	10	9	0.01	28	0.10	46	1	93	
L04S500 E	15	0.1	1.55	15	96	1	1	0.22	1	13	21	74	2.55	0.15	30	0.40	364	1	0.02	12	1190	14	1	0.01	33	0.11	55	1	103	
L04S525 E	5	0.1	1.04	4	110	1	1	0.25	1	6	15	29	1.94	0.17	20	0.24	522	1	0.01	7	484	11	2	0.01	31	0.08	38	1	62	
L04S550 E	5	0.1	0.95	13	76	1	1	0.19	1	6	17	17	2.12	0.11	32	0.21	285	1	0.01	7	855	11	2	0.01	27	0.07	42	1	48	
L04S575 E	5	0.1	1.81	3	119	1	1	0.29	1	6	20	37	2.10	0.09	43	0.26	347	1	0.02	10	298	9	4	0.01	42	0.12	38	1	67	
L04S600 E	10	0.2	1.80	6	107	1	1	0.30	1	8	22	33	2.17	0.12	36	0.33	243	1	0.02	13	337	10	2	0.01	40	0.13	42	1	75	
L04S625 E	120	0.2	1.85	3	129	1	1	0.22	1	6	19	32	1.93	0.08	34	0.24	562	1	0.02	9	1525	18	7	0.01	35	0.11	42	1	62	
L04S650 E	15	0.1	2.22	7	107	1	1	0.17	1	8	21	34	2.22	0.08	38	0.30	330	1	0.02	11	965	10	3	0.01	28	0.13	46	1	60	
L04S700 E	5	0.2	2.30	3	163	1	1	0.25	1	7	20	24	2.31	0.15	50	0.31	471	1	0.02	11	497	18	3	0.01	52	0.13	47	1	61	
L04S725 E	5	0.1	1.78	5	165	1	1	0.33	1	8	21	34	2.05	0.20	29	0.31	411	1	0.01	12	811	13	6	0.01	69	0.11	41	1	76	
L04S750 E	5	0.1	1.92	10	159	1	1	0.20	1	9	27	42	2.31	0.12	31	0.37	289	1	0.02	14	1274	10	4	0.01	34	0.12	48	1	91	
L04S775 E	10	0.1	1.20	16	221	1	1	0.24	1	4	11	19	1.23	0.08	11	0.16	925	1	0.02	7	2189	12	3	0.01	57	0.08	24	1	98	
L04S800 E	10	0.1	2.29	4	125	1	1	0.26	1	8	19	38	2.14	0.15	53	0.32	328	1	0.02	11	1290	11	4	0.01	41	0.14	45	1	88	
L05S000 E	5	0.3	1.86	17	192	1	1	0.17	1	11	34	45	2.00	0.20	8	0.45	432	1	0.02	37	769	8	1	0.01	19	0.14	46	1	116	
L05S025 E	20	0.1	1.63	15	141	1	1	0.32	1	9	37	22	2.12	0.11	13	0.35	285	1	0.03	22	116	2	2	0.01	36	0.13	38	1	55	
L05S050 E	5	0.2	1.14	8	150	1	1	0.19	1	8	26	21	1.82	0.12	8	0.29	251	1	0.02	16	209	3	5	0.01	24	0.10	41	1	67	
L05S075 E	5	0.1	1.41	4	129	1	1	0.16	1	6	17	14	1.50	0.09	5	0.18	462	1	0.02	14	1102	2	2	0.01	18	0.09	28	1	83	
L05S125 E	5	0.1	2.30	26	187	1	1	0.20	1	11	26	33	2.02	0.15	7	0.35	480	1	0.03	33	1602	8	4	0.01	21	0.14	41	1	127	

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L05S150 E	5	0.1	1.36	2	130	1	1	0.15	1	7	22	14	1.49	0.08	4	0.22	153	1	0.02	16	92	2	2	0.01	16	0.10	29	1	36	
L05S175 E	5	0.1	1.45	13	255	1	1	0.14	1	7	22	33	1.60	0.11	8	0.28	397	1	0.02	21	1676	1	3	0.01	16	0.10	33	1	70	
L05S200 E	5	0.1	1.78	18	220	1	1	0.24	1	9	28	40	1.93	0.18	11	0.41	342	1	0.02	28	996	5	4	0.01	24	0.13	42	1	106	
L05S225 E	15	0.1	1.68	12	127	1	1	0.23	1	11	23	35	2.71	0.25	13	0.52	376	1	0.02	14	445	2	1	0.01	27	0.16	64	1	79	
L05S250 E	40	0.1	1.70	12	132	1	1	0.20	1	7	16	30	2.39	0.17	12	0.40	293	1	0.02	12	2496	2	4	0.01	27	0.13	46	1	110	
L05S275 E	10	0.3	1.76	3	141	1	1	0.22	1	8	20	32	2.27	0.17	12	0.38	313	1	0.02	13	2159	1	6	0.01	28	0.13	47	1	89	
L05S300 E	10	0.2	1.06	9	161	1	1	0.20	1	7	18	18	1.87	0.15	10	0.27	381	1	0.01	10	1139	9	1	0.01	21	0.09	39	1	81	
L05S325 E	20	0.1	1.34	11	164	1	1	0.20	1	7	27	28	1.96	0.15	11	0.32	256	1	0.02	18	1674	1	5	0.01	19	0.10	41	1	72	
L05S350 E	10	0.1	1.46	6	209	1	1	0.18	1	6	18	22	1.69	0.11	11	0.25	361	1	0.02	14	2053	4	4	0.01	25	0.10	32	2	101	
L05S375 E	10	0.1	1.35	2	158	1	1	0.26	1	7	17	23	2.06	0.19	11	0.35	474	1	0.02	10	1276	1	1	0.01	33	0.11	43	1	117	
L05S400 E	45	0.2	1.37	11	111	1	1	0.19	1	7	17	23	2.08	0.19	10	0.35	448	1	0.02	9	688	1	5	0.01	30	0.11	46	1	93	
L05S425 E	5	0.1	0.90	2	158	1	1	0.26	1	5	11	16	1.37	0.11	5	0.20	987	1	0.02	7	1289	7	1	0.01	33	0.08	29	1	108	
L05S450 E	10	0.1	1.69	5	176	1	1	0.23	1	9	19	29	2.31	0.21	10	0.41	743	1	0.02	14	859	12	1	0.01	33	0.13	49	1	139	
L05S475 E	5	0.1	1.64	2	123	1	1	0.19	1	7	17	31	2.24	0.20	10	0.41	352	1	0.02	13	1066	10	1	0.01	27	0.12	47	1	91	
L05S500 E	15	0.1	1.75	8	94	1	1	0.22	1	9	22	43	2.65	0.19	16	0.46	508	1	0.01	13	1063	12	1	0.01	28	0.12	61	1	107	
L05S525 E	15	0.1	1.45	2	96	1	1	0.20	1	8	22	28	2.48	0.22	11	0.44	368	1	0.02	11	663	8	1	0.01	25	0.14	58	1	69	
L05S550 E	15	0.1	1.07	2	125	1	1	0.24	1	6	19	24	1.94	0.17	10	0.36	738	1	0.02	11	699	7	1	0.01	28	0.12	46	1	86	
L05S575 E	10	0.1	1.53	8	145	1	1	0.27	1	12	25	26	3.41	0.46	6	0.95	548	1	0.02	18	606	8	1	0.01	19	0.26	95	1	87	
L05S600 E	5	0.2	1.40	10	241	1	1	0.25	1	7	25	26	1.75	0.20	8	0.36	690	1	0.02	18	622	10	1	0.01	30	0.12	36	1	92	
L05S625 E	15	0.1	1.53	2	160	1	1	0.19	1	5	18	15	1.89	0.15	25	0.24	323	1	0.02	11	920	13	1	0.01	27	0.10	36	1	84	
L05S650 E	5	0.1	0.93	2	113	1	1	0.20	1	3	13	9	1.44	0.12	23	0.16	399	1	0.02	6	821	8	2	0.01	34	0.07	28	1	56	
L05S675 E	5	0.1	1.16	6	126	1	1	0.18	1	6	14	15	1.67	0.15	24	0.19	295	1	0.02	8	1042	9	1	0.01	37	0.08	31	19	83	
L05S700 E	5	0.1	1.23	2	152	1	1	0.25	1	6	14	16	1.64	0.11	17	0.19	735	1	0.02	6	727	9	3	0.01	56	0.08	31	7	97	
L05S725 E	5	0.1	1.63	3	150	1	1	0.20	1	7	15	22	1.88	0.20	20	0.26	260	1	0.02	10	1329	8	1	0.01	44	0.10	33	5	94	
L05S750 E	5	0.1	1.14	4	102	1	1	0.15	1	6	17	18	1.80	0.18	18	0.25	159	1	0.02	9	268	7	1	0.01	30	0.10	39	3	44	
L05S775 E	5	0.2	1.41	2	136	1	1	0.23	1	7	18	20	1.88	0.12	28	0.26	372	1	0.02	9	1378	8	1	0.01	48	0.11	38	2	80	
L05S800 E	5	0.2	1.46	4	135	1	1	0.16	1	7	16	22	1.79	0.10	16	0.24	509	1	0.02	9	834	4	1	0.01	28	0.10	35	4	82	
L05S825 E	10	0.1	1.90	4	131	1	1	0.22	1	9	21	38	2.48	0.17	38	0.35	498	1	0.02	11	1519	9	2	0.01	33	0.13	52	3	87	
L05S850 E	20	0.1	1.65	2	157	1	1	0.26	1	8	21	29	2.26	0.11	31	0.32	577	1	0.02	11	1503	16	1	0.01	39	0.11	46	2	107	
L05S875 E	5	0.1	2.21	8	164	1	1	0.21	1	9	23	39	2.10	0.11	29	0.35	424	1	0.03	16	1555	8	1	0.01	27	0.14	45	3	73	
L05S900 E	5	0.3	1.71	11	324	1	1	0.20	1	7	17	30	1.92	0.14	15	0.27	556	1	0.02	13	2232	16	1	0.01	37	0.10	34	2	124	
L05S925 E	5	0.3	1.20	10	165	1	1	0.15	1	7	24	28	1.87	0.11	10	0.30	194	1	0.01	16	1311	10	1	0.01	18	0.09	39	1	50	
L05S950 E	10	0.4	1.05	16	174	1	1	0.20	1	8	25	29	1.84	0.11	17	0.31	239	1	0.01	17	1792	15	1	0.01	22	0.08	40	1	48	
L05S975 E	5	0.4	1.78	16	249	1	1	0.18	1	8	26	30	2.17	0.12	10	0.41	419	1	0.02	18	2502	5	1	0.01	21	0.13	46	1	94	
L05S1000 E	5	0.1	1.50	6	244	1	1	0.28	1	13	46	46	2.85	0.28	12	0.68	471	1	0.02	29	929	12	1	0.01	27	0.17	71	1	100	
L05S1025 E	5	0.1	1.38	4	210	1	1	0.23	1	11	40	41	2.59	0.27	18	0.54	371	1	0.02	23	861	10	1	0.01	24	0.14	61	1	77	
L05S1050 E	5	0.1	1.41	9	207	1	1	0.20	1	10	30	33	2.11	0.19	14	0.39	577	1	0.02	18	868	8	2	0.01	30	0.12	47	1	79	
L05S1075 E	55	0.1	1.64	2	229	1	1	0.31	1	11	31	29	2.28	0.22	16	0.37	905	1	0.03	20	550	12	1	0.01	43	0.13	48	1	95	
L05S1100 E	5	0.1	2.06	7	270	1	1	0.28	1	9	21	24	1.81	0.17	12	0.28	661	1	0.03	18	3282	4	1	0.01	43	0.12	33	1	110	
L05S1125 E	5	0.1	2.54	11	335	1	1	0.35	1	8	16	27	1.73	0.11	12	0.28	733	1	0.03	15	5433	9	1	0.01	53	0.13	30	1	120	

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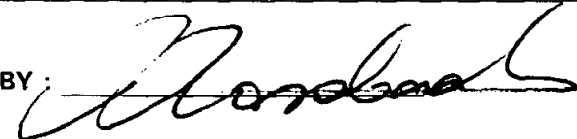
To : TECK EXPLORATIONS LTD.
350 272 VICTORIA STREET
KAMLOOPS, B.C.

Project: 1738
Type of Analysis: ICP

Certificate: 96057 I
Invoice: 50592
Date Entered: 96-06-10
File Name: TEK96057.11
Page No.: 6

RE IX	SAMPLE NAME	PPB Au AA	PPM AG	% AL	PPM AS	PPM BA	PPM BE	% BI	PPM CA	PPM CD	PPM CO	PPM CR	PPM CU	% FE	% K	PPM LA	% MG	PPM MN	PPM MO	% NA	PPM NI	PPM P	PPM PB	% SB	% SI	PPM SR	% TI	PPM V	PPM W	PPM ZN
L05S1150 E	10	0.1	1.92	15	262	1	1	0.25	1	12	31	41	2.36	0.19	8	0.50	418	1	0.02	23	2811	10	1	0.01	33	0.13	51	1	105	
L05S1175 E	60	0.1	1.43	15	237	1	1	0.23	1	11	36	48	2.43	0.15	12	0.55	482	1	0.02	23	1066	11	1	0.01	23	0.13	59	1	88	
L05S1225 E	5	0.1	2.45	15	521	1	1	0.24	1	10	17	24	1.84	0.09	12	0.22	1492	1	0.03	13	7266	7	2	0.01	44	0.13	31	1	155	
L05S1250 E	5	0.1	1.13	24	186	1	1	0.20	1	10	36	43	2.05	0.14	8	0.45	659	1	0.02	21	1195	14	1	0.01	22	0.12	50	1	110	
L05S1275 E	5	0.2	1.04	11	123	1	1	0.12	1	5	14	13	1.39	0.06	11	0.16	485	1	0.01	11	1639	13	1	0.01	13	0.06	28	1	52	
L05S1300 E	5	0.1	1.45	3	164	1	1	0.22	1	6	17	15	1.61	0.06	11	0.19	305	1	0.02	14	2247	15	2	0.01	27	0.09	32	1	55	
L06S000 E	5	0.1	2.24	35	239	1	1	0.18	1	15	36	59	2.41	0.18	9	0.54	470	1	0.03	34	1700	8	1	0.01	19	0.15	58	1	96	
L06S025 E	5	0.1	2.11	14	174	1	1	0.17	1	11	24	42	1.93	0.12	12	0.33	402	1	0.03	24	2349	18	4	0.01	19	0.12	42	1	67	
L06S050 E	5	0.1	1.93	27	206	1	1	0.21	1	12	28	41	2.07	0.14	8	0.39	457	1	0.02	31	2327	11	5	0.01	21	0.13	46	1	83	
L06S075 E	20	0.1	1.79	15	160	1	1	0.23	1	12	36	27	2.25	0.14	7	0.50	507	1	0.03	29	539	4	1	0.01	19	0.16	51	1	87	
L06S100 E	5	0.1	1.15	10	189	1	1	0.27	1	7	16	17	1.95	0.14	23	0.22	559	1	0.02	8	2329	6	1	0.01	30	0.08	36	2	81	
L06S125 E	190	0.1	1.78	5	492	1	1	0.52	1	8	16	24	1.91	0.11	27	0.22	1393	1	0.02	9	4693	4	1	0.01	71	0.09	29	1	223	
L06S175 E	5	0.1	2.05	4	270	2	1	0.32	1	9	20	19	2.32	0.12	17	0.29	556	1	0.02	12	5067	13	1	0.01	51	0.10	40	1	120	
L06S200 E	5	0.1	0.70	7	61	1	1	0.32	1	7	18	16	2.03	0.15	27	0.29	413	1	0.02	6	862	1	2	0.01	26	0.09	48	1	43	
L06S225 E	5	0.1	0.83	11	61	1	1	0.22	1	7	17	16	2.14	0.14	20	0.28	271	1	0.01	7	910	2	1	0.01	23	0.09	47	1	60	
L06S250 E	10	0.1	2.21	14	244	1	1	0.18	1	8	13	18	1.89	0.14	19	0.23	609	1	0.03	11	4198	1	1	0.01	30	0.11	30	1	139	
L06S275 E	5	0.1	1.54	5	118	1	1	0.26	1	10	21	32	2.29	0.22	27	0.34	417	1	0.02	11	1519	4	1	0.01	37	0.11	47	1	90	
L06S300 E	5	0.1	2.28	18	126	1	1	0.30	1	11	17	43	2.37	0.23	23	0.41	439	1	0.03	13	2488	4	1	0.01	35	0.14	48	1	96	
L06S325 E	75	0.1	1.89	15	109	1	1	0.23	1	11	23	40	2.49	0.20	20	0.42	331	1	0.03	15	1938	1	2	0.01	28	0.13	55	1	85	
L06S350 E	5	0.1	1.84	10	153	1	1	0.33	1	8	10	26	1.49	0.12	15	0.19	596	1	0.03	9	2965	5	1	0.01	47	0.10	26	1	96	
L06S375 E	5	0.1	2.02	3	142	1	1	0.45	1	11	20	24	2.41	0.09	13	0.32	204	1	0.03	17	229	3	1	0.01	59	0.12	46	1	59	
L06S400 E	10	0.1	1.43	11	135	1	1	0.73	1	11	39	56	2.55	0.14	36	0.47	842	3	0.03	27	718	1	2	0.01	71	0.10	65	1	59	
L06S425 E	5	0.1	1.61	9	151	1	1	0.77	1	10	36	78	2.39	0.15	44	0.49	402	2	0.02	31	531	1	1	0.01	69	0.12	50	1	59	
L06S450 E	15	0.1	1.90	18	149	1	1	0.37	1	12	34	37	2.72	0.11	20	0.44	427	1	0.02	26	248	4	4	0.01	41	0.14	66	1	56	
L06S475 E	5	0.2	0.91	5	76	1	1	0.25	1	8	12	13	1.28	0.09	4	0.17	390	1	0.02	11	191	1	5	0.01	25	0.10	27	2	53	
L06S500 E	5	0.1	1.34	10	141	1	1	0.71	1	9	28	49	1.93	0.10	22	0.42	516	1	0.03	23	597	3	1	0.01	63	0.11	42	1	67	
L06S525 E	10	0.2	1.15	5	89	1	1	0.20	1	7	15	19	1.87	0.09	12	0.20	275	1	0.02	10	541	1	4	0.01	21	0.09	38	1	99	
L06S550 E	5	0.1	1.97	7	150	1	1	0.29	1	11	19	49	2.24	0.14	27	0.36	312	1	0.02	16	1328	1	2	0.01	43	0.13	45	1	97	
L06S575 E	5	0.2	2.04	7	177	1	1	0.26	1	12	21	52	2.44	0.19	18	0.46	457	1	0.03	16	2297	4	1	0.01	34	0.14	49	1	114	
L06S600 E	5	0.3	1.94	15	179	1	1	0.15	1	10	22	40	1.98	0.14	12	0.34	296	1	0.03	20	1638	1	1	0.01	21	0.13	41	1	97	
L06S625 E	5	0.2	1.65	4	169	1	1	0.23	1	11	25	34	2.07	0.15	17	0.37	280	1	0.02	20	1795	13	1	0.01	27	0.11	44	1	77	
L06S650 E	10	0.1	1.28	3	195	1	1	0.14	1	9	23	25	1.87	0.15	7	0.36	389	1	0.02	19	1480	16	3	0.01	17	0.12	41	1	94	
L06S675 E	10	0.1	2.24	8	131	1	1	0.19	1	10	24	45	2.12	0.17	30	0.37	290	1	0.03	19	1469	12	1	0.01	22	0.14	48	1	71	
L06S700 E	5	0.1	1.53	11	176	1	1	0.19	1	4	31	34	2.16	0.19	11	0.41	275	1	0.02	24	1455	11	1	0.01	22	0.13	47	7	89	
L06S725 E	5	0.1	2.17	20	165	1	1	0.18	1	2	25	40	1.99	0.18	23	0.36	321	1	0.04	20	1420	4	1	0.01	21	0.15	43	1	79	
L06S750 E	10	0.1	2.06	21	182	1	1	0.20	1	4	25	44	2.16	0.21	16	0.40	304	1	0.04	19	2169	6	1	0.02	24	0.15	47	1	76	
L06S775 E	5	0.1	1.82	12	172	1	1	0.13	1	1	10	16	1.14	0.08	14	0.14	339	1	0.04	8	1719	9	1	0.01	23	0.09	20	1	50	
L06S800 E	5	0.1	2.09	9	139	1	1	0.14	1	2	15	21	1.43	0.09	11	0.18	423	1	0.04	11	1939	6	1	0.01	24	0.11	27	1	61	
L06S825 E	5	0.1	1.41	13	247	1	1	0.17	1	6	33	27	1.90	0.14	8	0.41	653	1	0.03	21	1314	12	1	0.01	22	0.13	43	1	115	
L06S850 E	5	0.1	1.73	17	152	1	1	0.26	1	5	31	38	2.00	0.14	13	0.37	325	1	0.03	24	1890	8	1	0.01	31	0.12	46	1	61	

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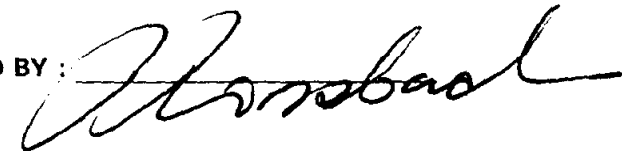
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To : TECK EXPLORATIONS LTD.
350 272 VICTORIA STREET
KAMLOOPS, B.C.
Project: 1738
Type of Analysis: ICP

Certificate: 96057 I
Invoice: 50592
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Page No.: 7

NO	SAMPLE NAME	PPB Au AA	PPM AG	% AL	PPM AS	PPM BA	PPM BE	% BI	CA	PPM CD	PPM CO	PPM CR	PPM CU	% FE	% K	PPM LA	% MG	PPM MN	PPM MO	% NA	PPM NI	PPM P	PPM PB	PPM SB	% SI	PPM SR	% TI	PPM V	PPM W	PPM ZN
L06S875 E	10	0.1	1.79	42	227	1	1	0.20	1	7	33	50	2.03	0.18	14	0.42	281	1	0.03	26	1787	4	1	0.01	20	0.12	47	1	58	
L06S900 E	5	0.1	1.70	20	124	1	1	0.17	1	5	28	28	1.83	0.12	11	0.30	292	1	0.03	21	2150	12	1	0.01	16	0.10	40	1	67	
L06S925 E	5	0.1	2.27	13	155	1	1	0.13	1	4	27	38	1.96	0.14	13	0.36	240	1	0.03	21	1706	4	1	0.01	17	0.14	43	1	72	
L06S950 E	15	0.1	1.85	28	168	1	1	0.18	1	6	32	47	2.20	0.20	15	0.42	266	1	0.02	24	1333	5	1	0.01	18	0.14	52	1	67	
L06S975 E	5	0.1	1.42	23	150	1	1	0.17	1	6	29	40	1.95	0.15	19	0.35	258	1	0.02	20	1617	8	1	0.01	16	0.11	45	1	57	
L06S1000 E	5	0.1	1.68	25	229	1	1	0.20	1	7	34	44	2.17	0.19	12	0.45	316	1	0.03	30	2034	8	1	0.01	20	0.13	49	1	75	
L06S1025 E	5	0.1	1.00	22	222	1	1	0.13	1	6	28	19	1.61	0.13	7	0.31	593	1	0.02	17	867	12	1	0.01	14	0.09	38	1	101	
L06S1050 E	5	0.1	1.80	32	198	1	1	0.87	1	7	44	107	2.64	0.20	37	0.51	885	1	0.04	38	714	13	1	0.01	76	0.13	50	1	76	
L06S1075 E	5	0.1	1.59	28	221	1	1	0.19	1	10	48	62	2.58	0.30	13	0.59	342	1	0.03	35	638	19	1	0.01	19	0.15	63	1	79	
L06S1100 E	5	0.1	1.59	20	222	1	1	0.24	1	13	56	109	2.72	0.27	12	0.76	409	1	0.03	35	860	9	1	0.01	19	0.16	69	1	84	
L06S1150 E	15	0.1	1.50	27	306	1	1	0.21	1	12	64	104	2.90	0.33	26	0.80	413	1	0.02	38	620	11	1	0.01	16	0.15	78	1	70	
L06S1175 E	15	0.1	1.84	45	352	1	1	0.24	1	13	65	89	2.93	0.37	16	0.84	486	1	0.03	41	1046	16	1	0.01	19	0.17	77	1	75	
L06S1200 E	10	0.1	2.23	17	211	1	1	0.18	1	8	35	54	2.18	0.17	12	0.47	312	1	0.03	32	1159	10	1	0.01	22	0.14	52	1	71	
L07S000 E	5	0.1	2.33	9	171	1	1	0.22	1	4	22	27	1.89	0.10	10	0.26	434	1	0.03	18	2720	5	1	0.01	25	0.13	37	1	77	
L07S025 E	5	0.2	2.26	25	172	1	1	0.21	1	5	20	27	2.04	0.09	8	0.28	957	1	0.03	30	2396	4	1	0.01	20	0.11	40	1	123	
L07S050 E	30	0.1	2.16	22	103	1	1	0.27	1	7	28	49	2.31	0.10	10	0.29	476	1	0.03	37	1328	4	1	0.01	22	0.12	53	1	123	
L07S075 E	5	0.1	2.71	16	106	1	1	0.39	1	3	22	39	2.21	0.09	7	0.24	525	1	0.03	30	1397	3	1	0.01	20	0.14	49	1	90	
L07S100 E	5	0.1	2.73	2	201	1	1	0.33	1	1	20	19	2.06	0.10	10	0.28	313	1	0.03	15	4626	4	1	0.01	25	0.14	38	1	83	
L07S125 E	5	0.1	1.70	17	102	1	1	0.15	1	3	24	24	1.97	0.11	12	0.32	256	1	0.02	15	1462	7	1	0.01	15	0.11	44	1	74	
L07S150 E	5	0.1	1.83	15	138	1	1	0.19	1	3	23	21	1.80	0.10	12	0.27	529	1	0.02	15	1882	6	1	0.01	21	0.11	37	1	89	
L07S175 E	5	0.1	2.42	28	176	1	1	0.14	1	5	32	40	2.20	0.13	8	0.40	406	1	0.02	23	2168	1	1	0.01	16	0.14	49	1	78	
L07S200 E	5	0.1	2.01	16	295	1	1	0.17	1	5	22	21	1.68	0.10	7	0.23	789	1	0.03	18	4408	9	1	0.01	20	0.12	31	1	111	
L07S225 E	5	0.1	1.20	22	223	1	1	0.13	1	9	38	54	2.09	0.14	7	0.43	340	1	0.02	30	1297	8	1	0.01	13	0.10	49	1	108	
L07S250 E	5	0.2	2.04	14	139	1	1	0.24	1	4	23	21	1.98	0.12	8	0.26	327	1	0.02	18	1319	6	1	0.01	20	0.12	39	1	75	
L07S275 E	5	0.2	2.88	19	192	1	1	0.23	1	4	25	36	2.02	0.17	6	0.33	451	1	0.03	26	3794	8	1	0.01	21	0.16	41	1	80	
L07S300 E	5	0.2	1.82	15	273	1	1	0.27	1	8	34	34	2.02	0.15	7	0.44	457	1	0.03	27	2991	12	1	0.01	23	0.13	40	1	94	
L07S325 E	5	0.2	1.78	4	231	1	1	0.27	1	8	31	35	1.98	0.17	11	0.40	489	1	0.03	25	3006	9	1	0.01	25	0.13	40	1	105	
L07S350 E	5	0.1	2.25	16	192	1	1	0.22	1	6	35	29	2.26	0.18	9	0.45	427	1	0.03	25	2135	8	1	0.01	18	0.16	47	1	93	
L07S375 E	5	0.1	2.88	8	186	1	1	0.27	1	5	32	36	2.30	0.17	10	0.42	367	1	0.03	25	3568	9	1	0.01	24	0.17	46	1	77	
L07S400 E	5	0.3	2.73	13	226	1	1	0.23	1	4	25	33	1.98	0.12	11	0.30	399	1	0.03	23	2699	14	1	0.01	20	0.16	38	1	91	
L07S425 E	5	0.1	2.30	9	358	1	1	0.16	1	7	33	29	2.21	0.16	6	0.41	632	1	0.03	31	4276	2	1	0.01	17	0.15	43	1	142	
L07S450 E	5	0.2	2.46	17	238	2	1	0.23	1	4	33	36	2.57	0.20	17	0.44	285	1	0.03	22	1931	14	1	0.01	23	0.15	52	1	75	
L07S475 E	30	0.1	2.29	26	174	1	1	0.23	1	4	26	31	1.97	0.13	9	0.31	328	1	0.03	20	2561	10	1	0.01	20	0.13	40	1	83	
L07S500 E	5	0.2	1.89	21	422	1	1	0.21	1	4	19	22	1.54	0.10	7	0.23	510	1	0.03	21	4398	6	1	0.01	30	0.12	28	1	124	
L07S525 E	5	0.2	2.37	24	272	1	1	0.26	1	8	42	66	2.44	0.19	10	0.56	337	1	0.03	39	1927	3	1	0.01	25	0.18	59	1	87	
L07S550 E	5	0.2	2.05	32	256	1	1	0.16	1	9	44	63	2.55	0.25	10	0.58	354	1	0.03	39	1537	16	1	0.01	17	0.17	60	1	91	
L07S575 E	5	0.1	2.72	31	180	1	1	0.23	1	3	27	29	1.89	0.12	10	0.28	320	1	0.03	29	2954	5	1	0.01	22	0.16	36	1	124	
L07S600 E	5	0.1	1.00	8	193	1	1	0.21	1	6	27	23	1.45	0.13	5	0.33	514	1	0.03	20	899	7	2	0.01	22	0.11	35	1	132	
L07S625 E	5	0.1	1.39	20	194	1	1	0.16	1	7	35	35	2.13	0.17	10	0.49	446	1	0.02	28	805	11	1	0.01	15	0.14	50	1	139	
L07S650 E	5	0.1	1.86	24	351	1	1	0.20	1	9	42	48	2.50	0.20	8	0.56	396	1	0.02	43	2802	10	1	0.01	21	0.16	53	1	153	

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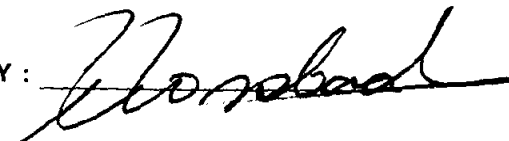
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Ph:(604)299-6910 Fax:299-6252

To : TECK EXPLORATIONS LTD.
350 272 VICTORIA STREET
KAMLOOPS, B.C.

Project: 1738
Type of Analysis: ICP

Certificate: 96057 I
Invoice: 50592
Date Entered: 96-06-10
File Name: TEK96057.I1
Page No.: 8

REF	SAMPLE NAME	PPB Au AA	PPM AG	% AL	PPM AS	PPM BA	PPM BE	PPM BI	% CA	PPM CD	PPM CO	PPM CR	PPM CU	% FE	% K	PPM LA	PPM MG	PPM MN	PPM MO	% NA	PPM NI	PPM P	PPM PB	PPM SB	% SI	PPM SR	% TI	PPM V	PPM W	PPM ZN
	L07S675 E	5	0.2	1.46	24	239	1	1	0.16	1	8	40	43	2.28	0.21	7	0.54	458	1	0.02	32	1265	15	1	0.01	14	0.15	49	1	130
	L07S700 E	5	0.2	2.19	39	186	1	1	0.20	1	5	26	30	1.98	0.16	8	0.31	366	1	0.02	26	2599	11	1	0.01	20	0.13	39	1	118
	L07S725 E	5	0.2	1.99	25	194	1	1	0.27	1	6	29	35	1.97	0.18	8	0.39	352	1	0.02	29	3137	6	1	0.01	35	0.13	41	1	106
	L07S750 E	5	0.3	2.46	28	157	1	1	0.27	1	4	20	24	1.86	0.10	9	0.23	390	1	0.03	19	2534	5	1	0.01	28	0.13	34	1	69
	L07S775 E	5	0.2	2.03	18	181	1	1	0.21	1	3	19	23	1.95	0.11	19	0.24	463	1	0.03	14	2776	1	1	0.01	24	0.12	35	1	86
	L07S800 E	5	0.3	2.17	22	118	1	1	0.45	1	4	27	31	2.06	0.14	24	0.40	252	1	0.04	18	634	7	1	0.01	42	0.15	44	1	58
	L07S825 E	5	0.3	2.29	20	311	1	1	0.35	1	4	22	31	1.99	0.11	11	0.26	744	1	0.03	16	5695	13	1	0.01	48	0.12	34	1	195
	L07S850 E	5	0.2	2.56	25	392	1	1	0.43	1	5	30	33	2.17	0.15	9	0.37	869	1	0.03	23	6036	3	1	0.01	67	0.15	42	1	135
	L07S875 E	5	0.2	2.16	38	282	1	1	0.31	1	4	26	26	1.84	0.11	11	0.27	885	1	0.03	19	3203	15	1	0.01	39	0.13	36	1	158
	L07S900 E	5	0.1	2.43	22	210	1	1	0.17	1	5	22	23	1.96	0.10	10	0.24	580	1	0.03	19	5361	5	1	0.01	19	0.12	36	1	104
	L07S925 E	5	0.2	1.84	27	208	1	1	0.26	1	5	29	30	2.10	0.17	13	0.34	426	1	0.03	24	1926	9	1	0.01	28	0.13	43	1	103
	L07S950 E	5	0.1	1.75	40	270	1	1	0.20	1	12	52	58	2.71	0.30	12	0.66	569	1	0.02	39	987	7	1	0.01	18	0.17	67	1	94
	L07S975 E	5	0.1	1.47	27	220	1	1	0.23	1	9	47	73	2.65	0.35	13	0.60	404	1	0.02	39	1030	9	1	0.01	18	0.14	63	1	74
	L07S1000 E	5	0.1	1.78	30	263	1	1	0.18	1	11	43	52	2.50	0.25	16	0.53	459	1	0.02	37	1157	11	1	0.01	17	0.14	57	1	94
	L07S1025 E	5	0.1	1.67	25	423	1	1	0.38	1	9	34	33	2.24	0.19	14	0.40	1083	1	0.03	25	2871	3	1	0.01	37	0.12	48	1	144
	L07S1075 E	5	0.3	1.62	11	164	1	1	0.21	1	6	29	26	2.25	0.14	16	0.31	285	1	0.02	23	2335	7	1	0.01	20	0.11	49	1	56
	L07S1125 E	5	0.4	1.82	27	263	1	1	0.21	1	8	38	41	2.44	0.14	10	0.46	408	1	0.03	29	2227	7	1	0.01	23	0.15	53	1	119
	L07S1150 E	5	0.1	2.73	26	186	1	1	0.21	1	6	31	45	2.36	0.14	16	0.37	313	1	0.03	26	1542	1	1	0.01	24	0.17	52	1	71
	L07S1175 E	5	0.2	2.01	26	194	1	1	0.22	1	6	30	30	2.20	0.10	13	0.34	393	1	0.03	24	1986	6	1	0.01	25	0.13	48	1	75
	L07S1200 E	5	0.1	1.57	33	215	1	1	0.22	1	8	41	44	2.45	0.16	14	0.52	468	1	0.02	28	1854	8	1	0.01	22	0.14	57	1	87
	L08S000 E	5	0.1	2.22	25	185	1	1	0.28	1	5	24	22	2.28	0.10	12	0.31	699	1	0.03	27	3447	13	1	0.01	31	0.15	44	1	145
	L08S025 E	5	0.1	3.13	6	129	1	1	0.20	1	2	15	22	1.61	0.09	13	0.15	390	1	0.04	14	2330	11	1	0.01	28	0.16	28	1	80
	L08S050 E	5	0.1	2.07	9	151	1	1	0.27	1	3	18	15	1.82	0.10	7	0.23	535	1	0.02	14	3155	14	1	0.01	32	0.13	31	1	124
	L08S075 E	5	0.1	2.46	9	104	1	1	0.31	1	3	24	30	2.42	0.16	29	0.34	280	1	0.03	17	2364	14	1	0.01	28	0.16	52	1	86
	L08S100 E	5	0.3	1.37	5	124	1	1	0.35	1	5	24	30	1.97	0.11	10	0.31	446	1	0.02	16	1266	21	1	0.01	25	0.13	41	1	118
	L08S125 E	5	0.2	2.17	9	134	1	1	0.33	1	3	16	26	1.86	0.11	12	0.22	729	1	0.03	13	1884	15	1	0.01	27	0.14	38	1	222
	L08S150 E	5	0.2	2.42	5	106	1	1	0.33	1	4	24	30	2.37	0.11	27	0.29	324	1	0.03	15	1750	9	1	0.01	29	0.16	52	1	100
	L08S175 E	5	0.2	3.05	2	131	1	1	0.34	1	2	14	26	2.07	0.11	13	0.21	459	1	0.04	12	1547	3	1	0.01	29	0.15	40	1	75
	L08S200 E	5	0.1	1.91	4	117	1	1	0.31	1	3	18	20	2.17	0.14	13	0.27	369	1	0.03	12	2347	16	1	0.01	31	0.12	44	1	98
	L08S225 E	5	0.1	2.95	2	89	1	1	0.41	1	3	22	42	2.21	0.13	28	0.29	305	1	0.04	18	1465	7	1	0.01	35	0.18	45	1	76
	L08S250 E	10	0.1	0.91	15	73	1	1	0.27	1	5	19	13	2.00	0.20	16	0.24	397	1	0.02	8	491	17	1	0.01	25	0.12	41	1	63
	L08S275 E	5	0.1	1.99	3	117	1	1	0.30	1	3	16	22	1.99	0.15	7	0.25	332	1	0.02	12	2426	9	1	0.01	26	0.11	37	1	133
	L08S300 E	10	0.2	2.35	8	114	1	1	0.40	1	4	30	30	2.54	0.13	9	0.32	353	1	0.03	17	4331	8	1	0.01	37	0.11	47	1	102
	L08S325 E	5	0.1	2.67	21	93	1	1	0.32	1	2	21	22	2.00	0.11	8	0.22	378	1	0.03	13	2230	7	1	0.01	28	0.14	42	1	81
	L08S350 E	5	0.2	2.86	4	93	1	1	0.30	1	4	23	33	2.50	0.11	16	0.31	393	1	0.03	13	1481	11	1	0.01	31	0.15	58	1	84
	L08S375 E	5	0.3	1.74	13	94	1	1	0.34	1	4	29	24	2.16	0.10	11	0.30	337	1	0.03	12	1938	5	1	0.01	34	0.10	47	1	73
	L08S400 E	5	0.3	2.14	10	67	1	1	0.28	1	5	24	35	2.21	0.10	34	0.30	312	1	0.03	12	1603	13	1	0.01	29	0.12	49	1	69
	L08S425 E	5	0.1	2.49	18	176	1	1	0.20	1	4	18	23	1.73	0.10	12	0.22	852	1	0.03	14	3261	12	1	0.01	21	0.13	32	1	105
	L08S450 E	5	0.4	1.62	29	229	1	1	0.23	1	7	38	43	2.42	0.17	12	0.48	393	1	0.02	27	2299	11	1	0.01	20	0.13	51	1	88
	L08S475 E	5	0.2	1.98	18	103	1	1	0.37	1	5	26	28	1.72	0.09	12	0.34	395	1	0.03	16	662	10	1	0.01	29	0.13	38	1	63

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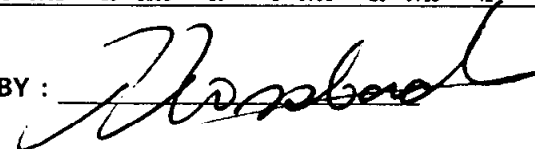
To : TECK EXPLORATIONS LTD.
350 272 VICTORIA STREET
KAMLOOPS, B.C.

Project: 1738
Type of Analysis: ICP

Certificate: 96057 I
Invoice: 50592
Date Entered: 96-06-10
File Name: TEK96057.11
Page No.: 9

RE X	SAMPLE NAME	PPB Au AA	PPM AG	% AL	PPM AS	PPM BA	PPM BE	% BI	CA	PPM CD	PPM CO	PPM CR	PPM CU	% FE	% K	PPM LA	% MG	PPM MN	PPM MO	% NA	PPM NI	PPM P	PPM PB	% SB	% SI	PPM SR	% TI	PPM V	PPM W	PPM ZN
	L08S500 E	5	0.1	2.08	7	334	1	1	0.29	1	4	23	26	1.92	0.11	10	0.29	359	1	0.02	16	4809	16	1	0.01	28	0.12	34	1	82
	L08S525 E	5	0.1	2.81	17	188	1	1	0.20	1	4	26	33	2.12	0.14	11	0.33	399	1	0.03	21	2771	8	1	0.01	22	0.16	42	1	95
	L08S550 E	5	0.2	2.50	19	138	1	1	0.19	1	4	22	29	1.99	0.10	18	0.27	302	1	0.03	16	1866	15	1	0.01	22	0.15	41	1	66
	L08S575 E	5	0.2	2.18	14	143	1	1	0.19	1	4	23	37	2.08	0.10	20	0.30	371	1	0.03	19	2205	17	1	0.01	25	0.14	43	1	80
	L08S600 E	5	0.2	2.15	9	171	1	1	0.19	1	6	28	36	2.14	0.11	13	0.34	342	1	0.02	24	2400	18	1	0.01	27	0.14	44	1	92
	L08S625 E	175	0.1	2.56	19	214	1	1	0.27	1	5	27	34	1.91	0.11	11	0.33	296	1	0.03	26	2673	13	1	0.01	31	0.15	37	1	82
	L08S650 E	5	0.2	1.54	11	442	1	1	0.28	1	10	37	36	1.98	0.24	8	0.48	1426	1	0.03	33	933	11	1	0.01	29	0.14	45	1	143
	L08S675 E	5	0.2	1.81	29	349	1	1	0.23	1	12	52	63	2.85	0.28	9	0.66	383	1	0.02	47	2404	12	1	0.01	24	0.16	67	1	108
	L08S700 E	5	0.1	1.92	33	242	1	1	0.23	1	12	48	69	2.66	0.28	11	0.60	482	1	0.02	43	1793	9	1	0.01	21	0.16	65	1	112
	L08S725 E	5	0.1	1.58	16	247	1	1	0.17	1	10	43	51	2.30	0.20	8	0.57	498	1	0.02	39	873	15	1	0.01	16	0.16	57	1	132
	L08S750 E	5	0.1	1.86	20	494	1	1	0.25	1	10	43	58	2.44	0.24	10	0.51	466	1	0.02	36	3510	9	1	0.01	25	0.14	54	1	100
	L08S775 E	5	0.2	2.78	22	183	1	1	0.18	1	6	24	44	1.99	0.16	11	0.33	283	1	0.03	23	2816	10	1	0.01	24	0.16	42	1	67
	L08S800 E	5	0.1	2.25	14	236	1	1	0.21	1	8	35	37	2.37	0.12	13	0.39	457	1	0.03	27	3244	15	1	0.01	26	0.16	50	1	113
	L08S825 E	5	0.3	2.47	18	199	1	1	0.26	1	8	30	43	2.41	0.12	19	0.34	394	1	0.03	20	2226	15	1	0.01	24	0.15	54	1	74
	L08S850 E	5	0.1	1.64	3	106	1	1	0.18	1	5	22	21	1.79	0.08	13	0.22	262	1	0.02	14	1665	13	1	0.01	17	0.10	36	1	58
	L08S875 E	5	0.2	1.65	2	126	1	1	0.23	1	5	23	23	1.83	0.08	17	0.23	411	1	0.02	14	1974	10	1	0.01	21	0.10	38	1	72
	L08S900 E	5	0.3	1.95	4	171	2	1	0.44	1	8	34	133	2.43	0.12	53	0.36	911	1	0.04	25	473	20	1	0.01	40	0.13	42	1	86
	L08S925 E	5	0.3	0.52	11	54	1	1	0.26	1	6	23	22	1.62	0.10	19	0.24	209	1	0.01	11	732	14	1	0.01	19	0.07	40	1	25
	L08S950 E	5	0.1	1.36	8	169	1	1	0.19	1	6	25	27	1.82	0.09	8	0.28	258	1	0.02	21	2222	7	1	0.01	17	0.09	39	1	83
	L08S975 E	5	0.1	0.79	13	109	1	1	0.18	1	5	20	21	1.47	0.08	15	0.21	287	1	0.01	12	1065	7	1	0.01	14	0.06	33	1	34
	L08S1000 E	5	0.1	1.83	14	152	1	1	0.21	1	6	26	28	2.07	0.10	18	0.28	531	1	0.02	19	2035	9	1	0.01	23	0.11	46	1	73
	L08S1025 E	5	0.1	1.56	8	152	1	1	0.21	1	6	27	26	2.18	0.11	16	0.29	556	1	0.02	21	1870	13	1	0.01	26	0.11	47	1	92
	L08S1075 E	50	0.2	1.72	10	139	1	1	0.24	1	6	24	20	2.29	0.10	22	0.27	369	1	0.02	17	2852	16	1	0.01	31	0.12	45	1	94
	L08S1100 E	5	0.2	2.27	21	140	1	1	0.25	1	4	23	30	2.11	0.10	18	0.26	383	1	0.03	19	2657	14	1	0.01	29	0.13	46	1	68
	L09S000 E	5	0.2	1.92	15	181	1	1	0.45	1	4	27	28	2.46	0.18	11	0.34	382	1	0.02	28	2291	13	1	0.01	24	0.14	50	1	129
	L09S025 E	5	0.3	1.07	10	116	1	1	0.28	1	5	19	17	1.73	0.10	8	0.23	473	1	0.02	10	890	21	1	0.01	18	0.10	39	1	103
	L09S050 E	20	0.4	2.11	9	191	1	1	0.41	1	5	23	25	2.57	0.18	9	0.36	337	1	0.02	18	1041	17	1	0.01	27	0.14	46	1	126
	L09S075 E	10	0.1	2.06	9	141	1	1	0.18	1	4	14	18	1.70	0.11	12	0.20	785	1	0.03	13	924	15	1	0.01	20	0.13	32	1	86
	L09S100 E	5	0.1	2.18	20	139	1	1	0.22	1	5	19	26	2.08	0.12	15	0.27	288	1	0.02	14	1490	18	1	0.01	18	0.14	43	1	116
	L09S125 E	5	0.1	1.02	13	51	1	1	0.48	1	5	28	33	3.01	0.21	42	0.37	589	1	0.02	13	731	19	1	0.01	26	0.12	69	1	60
	L09S150 E	60	0.1	2.01	5	152	1	1	0.26	1	4	15	23	1.94	0.16	17	0.23	483	1	0.03	9	2743	25	1	0.01	23	0.13	34	11	129
	L09S175 E	5	0.1	1.86	8	157	1	1	0.31	1	5	17	24	1.97	0.12	9	0.23	527	1	0.03	13	2432	18	1	0.01	30	0.13	38	5	154
	L09S200 E	5	0.1	2.19	8	135	1	1	0.34	1	5	18	22	2.05	0.11	10	0.25	654	1	0.03	14	1733	16	1	0.01	23	0.14	40	1	137
	L09S225 E	5	0.1	1.90	11	115	1	1	0.32	1	4	17	23	1.97	0.16	18	0.25	507	1	0.03	12	1609	10	1	0.01	25	0.13	41	1	132
	L09S250 E	20	0.1	2.14	4	101	1	1	0.29	1	4	16	25	1.94	0.11	8	0.25	357	1	0.03	12	1698	20	1	0.01	21	0.13	40	1	95
	L09S275 E	5	0.1	2.13	7	143	1	1	0.41	1	6	19	33	2.08	0.13	12	0.29	419	1	0.03	16	2374	9	3	0.01	31	0.13	44	1	94
	L09S300 E	5	0.1	2.82	15	136	1	1	0.50	1	5	17	26	2.13	0.10	8	0.28	373	1	0.04	14	4047	10	1	0.01	34	0.15	42	1	146
	L09S325 E	5	0.1	1.44	12	119	1	1	0.34	1	5	16	15	1.67	0.12	6	0.24	673	1	0.03	11	910	15	5	0.01	24	0.11	38	1	126
	L09S350 E	5	0.2	2.45	23	113	1	1	0.34	1	5	16	29	1.96	0.11	13	0.25	270	1	0.03	13	3151	13	1	0.01	37	0.14	36	1	96
	L09S375 E	10	0.3	1.91	7	105	1	1	0.25	1	7	20	19	2.05	0.14	9	0.29	464	1	0.02	15	1168	10	1	0.01	25	0.13	42	1	155

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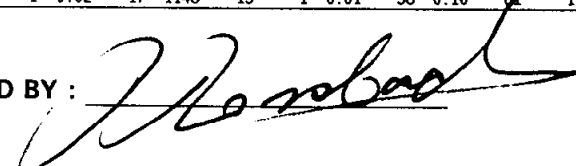
To : TECK EXPLORATIONS LTD.
350 272 VICTORIA STREET
KAMLOOPS, B.C.

Project: 1738
Type of Analysis: ICP

Certificate: 96057 I
Invoice: 50592
Date Entered: 96-06-10
File Name: TEK96057.11
Page No.: 10

RE IX	SAMPLE NAME	PPB Au AA	PPM AG	% AL	PPM AS	PPM BA	PPM BE	% BI	PPM CA	PPM CD	PPM CO	PPM CR	PPM CU	% FE	% K	PPM LA	% MG	PPM MN	PPM MO	% NA	PPM NI	PPM P	PPM PB	PPM SB	% SI	PPM SR	% TI	PPM V	PPM W	PPM ZN
	L09S400 E	10	0.1	1.81	10	109	1	1	0.28	1	5	16	25	1.85	0.14	12	0.23	521	1	0.03	15	1321	12	1	0.01	26	0.13	36	1	136
	L09S425 E	5	0.1	1.95	8	172	1	1	0.41	1	5	17	20	1.92	0.16	11	0.24	525	1	0.03	17	3591	11	1	0.01	41	0.13	35	1	146
	L09S450 E	5	0.1	2.42	13	114	1	1	0.36	1	3	15	25	1.90	0.10	17	0.23	400	1	0.03	14	2266	1	1	0.01	37	0.14	37	1	119
	L09S475 E	5	0.1	1.92	13	111	1	1	0.29	1	6	18	26	1.87	0.10	17	0.23	534	1	0.03	15	1711	10	1	0.01	25	0.12	37	1	112
	L09S500 E	5	0.1	1.42	7	47	1	1	0.41	1	4	15	26	1.24	0.06	19	0.16	375	1	0.04	9	288	10	1	0.01	29	0.09	25	1	61
	L09S525 E	5	0.1	1.35	4	91	1	1	0.23	1	5	16	20	1.95	0.15	17	0.22	245	1	0.02	10	807	22	1	0.01	22	0.11	37	1	65
	L09S550 E	5	0.1	1.41	2	124	1	1	0.28	1	4	14	20	2.02	0.17	23	0.22	304	1	0.02	9	1444	20	1	0.01	30	0.11	33	1	85
	L09S575 E	5	0.1	1.17	9	92	1	1	0.24	1	6	20	20	2.18	0.17	23	0.23	324	1	0.02	9	706	12	1	0.01	25	0.12	42	1	65
	L09S600 E	5	0.1	1.28	2	150	1	1	0.27	1	6	16	24	1.88	0.16	23	0.20	339	1	0.02	10	1160	15	1	0.01	37	0.10	34	1	75
	L09S625 E	5	0.1	1.11	8	132	1	1	0.29	1	6	14	19	1.58	0.11	15	0.17	584	1	0.02	10	1758	12	1	0.01	34	0.09	30	1	60
	L09S650 E	5	0.1	1.69	9	173	1	1	0.30	1	7	23	29	2.10	0.12	18	0.26	410	1	0.03	16	2594	16	1	0.01	36	0.12	38	1	93
	L09S675 E	5	0.1	1.26	14	196	1	1	0.22	1	7	24	29	1.85	0.16	12	0.30	466	1	0.02	19	1688	18	1	0.01	25	0.11	39	1	80
	L09S700 E	5	0.1	2.24	21	155	1	1	0.22	1	10	30	42	2.27	0.14	17	0.37	478	1	0.03	23	2185	13	1	0.01	23	0.15	49	1	109
	L09S725 E	5	0.1	2.10	20	127	1	1	0.26	1	11	31	43	2.45	0.14	13	0.36	415	1	0.03	23	1892	11	1	0.01	38	0.14	53	1	91
	L09S750 E	5	0.1	1.32	15	261	1	1	0.34	1	16	27	80	2.34	0.10	10	0.34	409	1	0.02	22	3624	11	1	0.01	42	0.11	41	1	126
	L09S775 E	5	0.2	2.39	21	231	1	1	0.19	1	7	18	27	1.82	0.09	11	0.23	543	1	0.03	19	4097	9	1	0.01	23	0.13	33	1	125
	L09S800 E	5	0.1	2.41	22	224	1	1	0.28	1	7	29	44	2.32	0.14	12	0.37	346	1	0.02	27	3898	2	1	0.01	35	0.14	47	1	113
	L09S825 E	5	0.2	2.35	12	366	1	1	0.21	1	7	21	26	1.98	0.10	10	0.27	811	1	0.02	18	4898	6	1	0.01	28	0.13	36	1	100
	L09S850 E	5	0.1	2.76	30	178	1	1	0.18	1	8	25	32	2.07	0.10	9	0.31	448	1	0.03	22	2974	15	6	0.01	25	0.16	44	1	89
	L09S875 E	5	0.1	2.60	29	196	1	1	0.18	1	9	23	26	2.10	0.09	8	0.29	671	1	0.03	20	4043	20	1	0.01	21	0.14	45	1	104
	L09S900 E	5	0.1	2.22	16	169	1	1	0.19	1	5	21	19	1.92	0.08	10	0.23	804	1	0.03	15	2636	14	1	0.01	20	0.13	37	1	79
	L09S925 E	10	0.1	1.99	6	142	1	1	0.28	1	8	28	43	2.17	0.11	48	0.35	439	1	0.03	21	1654	17	1	0.01	29	0.14	47	1	83
	L09S950 E	5	0.2	1.28	13	138	1	1	0.32	1	8	39	40	2.38	0.20	30	0.54	394	1	0.02	24	831	4	1	0.01	34	0.13	59	1	69
	L09S975 E	5	0.1	0.98	12	94	1	1	0.19	1	8	33	22	2.34	0.16	14	0.35	289	2	0.02	20	456	16	6	0.01	21	0.11	57	2	58
	L09S1000 E	5	0.2	1.94	17	163	1	1	0.26	1	7	28	53	2.35	0.14	41	0.38	334	1	0.03	23	1668	15	4	0.01	32	0.14	48	1	78
	L09S1025 E	5	0.1	1.81	22	142	1	1	0.23	1	7	27	27	2.11	0.12	9	0.34	370	1	0.02	20	1604	9	1	0.01	35	0.13	44	1	79
	L09S1050 E	5	0.1	1.45	13	81	1	1	0.25	1	7	28	22	2.11	0.12	10	0.34	229	1	0.02	15	455	3	1	0.01	43	0.13	50	1	59
	L09S1075 E	5	0.1	2.27	2	89	1	1	0.29	1	4	18	17	2.01	0.10	17	0.24	281	1	0.03	12	2270	6	1	0.01	44	0.13	38	1	62
	L09S1100 E	5	0.1	0.87	2	127	1	1	0.22	1	2	15	9	1.47	0.09	12	0.15	381	1	0.02	7	1605	1	1	0.01	41	0.08	31	1	84
	L10S000 E	5	0.1	1.49	6	122	1	1	0.19	1	6	27	18	2.30	0.20	18	0.36	510	1	0.01	14	666	6	1	0.01	23	0.13	48	1	77
	L10S025 E	5	0.1	1.21	17	112	1	1	0.34	1	5	14	20	1.94	0.24	15	0.25	932	1	0.02	8	596	3	1	0.01	31	0.10	37	1	93
	L10S050 E	45	0.1	1.84	8	122	1	1	0.69	1	5	21	21	2.66	0.21	16	0.33	935	1	0.02	12	556	2	1	0.01	38	0.12	56	1	104
	L10S075 E	5	0.1	1.32	9	116	1	1	0.29	1	6	13	21	1.57	0.11	6	0.21	1165	1	0.02	9	1083	6	1	0.01	29	0.09	34	1	114
	L10S100 E	5	0.2	2.01	11	96	1	1	0.78	1	10	20	79	4.00	0.11	16	0.28	1756	1	0.03	20	713	5	1	0.01	33	0.10	78	1	118
	L10S125 E	5	0.1	1.91	18	97	1	1	0.28	1	8	18	33	2.27	0.10	9	0.33	610	1	0.01	15	2079	11	1	0.01	26	0.12	52	1	138
	L10S150 E	5	0.2	1.70	8	133	1	1	0.27	1	5	15	18	1.63	0.10	11	0.22	348	1	0.02	11	2206	15	4	0.01	29	0.10	30	1	140
	L10S175 E	5	0.1	2.53	7	113	1	1	0.28	1	6	16	23	1.91	0.10	17	0.25	552	1	0.03	10	3267	13	1	0.01	31	0.12	38	1	87
	L10S200 E	5	0.1	2.50	7	145	1	1	0.22	1	9	20	22	2.24	0.09	11	0.31	917	2	0.02	11	2749	10	1	0.01	19	0.13	49	1	95
	L10S225 E	5	0.1	1.41	10	86	1	1	0.22	1	7	17	18	2.05	0.09	6	0.27	656	1	0.02	10	1034	9	1	0.01	15	0.11	48	1	97
	L10S250 E	10	0.2	2.11	3	72	1	1	0.59	1	8	24	36	2.56	0.16	11	0.42	648	1	0.02	17	1148	13	1	0.01	38	0.10	61	1	119

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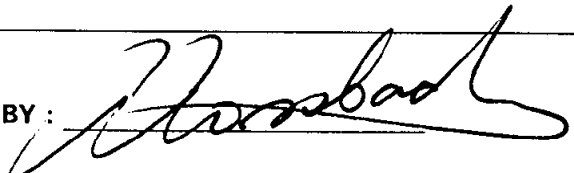
CERTIFICATE OF ANALYSIS

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Ph:(604)299-6910 Fax:299-6252

To : TECK EXPLORATIONS LTD.
350 272 VICTORIA STREET
KAMLOOPS, B.C.
Project: 1738
Type of Analysis: ICP

Certificate: 96057 I
Invoice: 50592
Date Entered: 96-06-10
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Page No.: 11

RE EX	SAMPLE NAME	PPB Au AA	PPM AG	% AL	PPM AS	PPM BA	PPM BE	% BI	PPM CA	PPM CD	PPM CO	PPM CR	PPM CU	% FE	% K	PPM LA	% MG	PPM MN	PPM MO	% NA	PPM NI	PPM P	PPM PB	PPM SB	% SI	PPM SR	% TI	PPM V	PPM W	PPM ZN
	L10S275 E	5	0.1	2.43	24	130	1	1	0.35	1	10	23	49	2.56	0.14	11	0.44	556	1	0.03	17	2577	19	1	0.01	33	0.12	58	1	120
	L10S300 E	5	0.2	1.49	16	88	1	1	0.48	1	8	23	30	2.44	0.19	9	0.44	485	1	0.02	13	1033	17	2	0.01	30	0.11	57	1	93
	L10S325 E	5	0.1	1.55	7	65	1	1	0.40	1	6	26	29	2.53	0.21	14	0.42	319	2	0.02	16	545	11	1	0.01	25	0.13	60	1	89
	L10S350 E	5	0.2	1.61	5	93	1	1	0.33	1	6	21	23	2.47	0.24	21	0.37	458	1	0.02	12	646	13	1	0.01	30	0.13	54	1	98
	L10S375 E	10	0.1	1.41	7	76	1	1	0.28	1	6	22	19	2.23	0.16	9	0.36	344	1	0.02	13	483	24	1	0.01	23	0.11	49	1	95
	L10S400 E	5	0.2	1.99	13	95	1	1	0.36	1	7	27	24	2.55	0.21	19	0.39	325	1	0.02	20	1202	17	1	0.01	33	0.12	54	1	95
	L10S425 E	5	0.1	1.79	6	66	1	1	0.33	1	6	32	24	2.72	0.20	20	0.42	340	1	0.02	18	824	25	1	0.01	34	0.14	63	1	86
	L10S450 E	5	0.1	1.03	13	137	1	1	0.29	1	4	12	13	1.26	0.11	8	0.17	765	1	0.02	10	1185	15	1	0.01	30	0.07	26	1	105
	L10S475 E	5	0.1	2.11	13	111	1	1	0.31	1	8	23	26	2.40	0.18	27	0.33	387	1	0.02	14	1537	22	1	0.01	34	0.13	52	1	92
	L10S500 E	10	0.3	1.93	12	136	1	1	0.23	1	7	21	23	2.19	0.16	19	0.28	302	1	0.03	14	2364	25	1	0.01	26	0.12	41	1	98
	L10S525 E	5	0.1	2.03	3	135	1	1	0.27	1	6	19	29	2.12	0.16	21	0.27	313	1	0.02	12	1685	26	1	0.01	29	0.12	41	1	84
	L10S550 E	5	0.1	1.83	8	113	1	1	0.21	1	6	16	21	1.82	0.11	17	0.22	370	1	0.03	12	1954	20	1	0.01	22	0.12	34	1	78
	L10S575 E	5	0.3	1.54	12	149	1	1	0.22	1	5	24	24	2.22	0.17	16	0.31	324	1	0.02	17	2001	23	1	0.01	26	0.11	42	1	90
	L10S600 E	5	0.1	0.65	13	80	1	1	0.16	1	5	18	17	1.81	0.12	13	0.21	311	1	0.01	9	553	13	1	0.01	20	0.09	39	1	55
	L10S625 E	10	0.1	0.98	8	79	1	1	0.18	1	6	22	23	2.02	0.10	16	0.25	208	2	0.01	12	1208	21	1	0.01	25	0.08	42	19	45
	L10S650 E	5	0.1	1.77	12	127	1	1	0.22	1	9	20	36	1.93	0.16	21	0.28	322	1	0.02	16	1576	13	1	0.01	25	0.12	38	6	67
	L10S675 E	5	0.1	1.04	9	146	1	1	0.36	1	7	17	20	1.79	0.12	26	0.19	609	1	0.02	11	1789	21	1	0.01	38	0.08	33	4	95
	L10S725 E	5	0.1	1.59	15	235	1	1	0.20	1	10	25	40	2.19	0.11	10	0.36	339	1	0.02	21	2427	8	2	0.01	26	0.11	41	2	109
	L10S750 E	10	0.1	2.28	15	210	1	1	0.16	1	10	18	34	1.83	0.09	6	0.26	439	1	0.03	20	4587	10	1	0.01	24	0.13	32	1	115
	L10S775 E	5	0.2	2.41	17	159	1	1	0.21	1	11	22	32	1.92	0.10	13	0.27	363	1	0.03	22	2230	11	1	0.01	21	0.14	37	1	110
	L10S800 E	5	0.1	2.34	17	204	1	1	0.25	1	7	25	15	2.15	0.10	15	0.31	360	1	0.03	15	4994	16	4	0.01	25	0.14	37	1	73
	L10S825 E	5	0.3	1.28	30	154	1	1	0.21	1	11	42	41	2.58	0.23	24	0.56	315	1	0.02	23	340	7	1	0.01	19	0.15	67	1	50
	L10S850 E	5	0.2	1.57	25	358	1	1	0.28	1	12	36	42	2.31	0.21	8	0.53	476	2	0.02	32	2401	13	1	0.01	27	0.14	51	1	144
	L10S875 E	5	0.3	1.98	20	215	1	1	0.23	1	10	26	35	2.07	0.10	15	0.36	534	1	0.02	23	2865	17	3	0.01	22	0.12	42	1	103
	L10S900 E	5	0.1	1.70	21	209	1	1	0.20	1	9	24	31	2.00	0.11	10	0.34	379	1	0.02	25	2420	11	1	0.01	22	0.12	40	1	109
	L10S925 E	5	0.1	1.65	29	174	1	1	0.21	1	8	26	32	2.15	0.11	15	0.35	319	1	0.02	21	2363	14	1	0.01	19	0.11	47	1	81
	L10S950 E	5	0.1	1.87	19	217	1	1	0.19	1	10	30	33	2.28	0.16	8	0.41	288	2	0.02	28	1653	19	1	0.01	25	0.13	46	1	106
	L10S975 E	5	0.1	2.72	35	200	1	1	0.31	1	12	35	75	2.55	0.17	47	0.55	477	1	0.03	41	1763	12	1	0.01	44	0.17	55	1	102
	L10S1000 E	5	0.2	1.88	8	297	1	1	0.34	1	7	21	21	1.96	0.10	14	0.26	232	1	0.02	21	4837	16	1	0.01	75	0.11	35	1	72
	L10S1025 E	5	0.1	1.92	17	88	1	1	0.24	1	7	22	24	2.05	0.10	19	0.34	212	1	0.02	19	1827	17	1	0.01	34	0.12	41	1	72
	L10S1050 E	5	0.1	2.18	20	118	1	1	0.28	1	9	20	29	2.43	0.11	25	0.39	296	1	0.03	15	1395	18	1	0.01	39	0.14	49	1	89
	L10S1075 E	5	0.1	1.54	15	85	1	1	0.17	1	9	22	26	2.31	0.09	16	0.32	327	1	0.02	15	939	13	1	0.01	37	0.12	49	1	109
	L10S1100 E	5	0.1	1.99	12	92	1	1	0.25	1	8	18	20	2.12	0.09	17	0.27	407	1	0.02	12	2659	12	1	0.01	50	0.12	41	1	89

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CERTIFICATE OF ANALYSIS

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To : TECK EXPLORATIONS LTD.
350 272 VICTORIA STREET
KAMLOOPS, B.C.

Project: 1738
Type of Analysis: ICP

Certificate: 96079 I1
Invoice: 50612
Date Entered: 96-07-04
File Name: TEK96079.I1
Page No.: 1

RE IX	SAMPLE NAME	PPB Au AA	PPM AG	% AL	PPM AS	PPM BA	PPM BE	% BI	PPM CA	PPM CD	PPM CO	PPM CR	PPM CU	% FE	% K	PPM LA	% MG	PPM MN	PPM MO	% NA	PPM NI	PPM P	PPM PB	% SB	PPM SI	% SR	% TI	PPM V	PPM W	PPM ZN
S	L 1N 000E	5	0.3	1.74	7	131	1	1	0.18	1	5	17	27	1.88	0.09	11	0.24	530	2	0.03	12	1550	11	1	0.01	20	0.11	37	1	90
S	L 1N 025E	5	0.2	2.23	9	138	1	1	0.18	1	6	18	24	1.95	0.08	9	0.24	406	1	0.03	12	2088	12	4	0.01	23	0.13	40	1	99
S	L 1N 050E	5	0.1	2.66	2	152	1	1	0.20	1	4	16	28	2.02	0.10	10	0.27	594	1	0.04	11	1552	9	1	0.01	25	0.15	40	1	67
S	L 1N 075E	5	0.2	2.00	26	159	1	1	0.20	1	6	20	39	2.40	0.11	10	0.37	517	1	0.03	14	1451	13	1	0.01	23	0.13	52	1	91
S	L 1N 100E	10	0.1	2.23	6	165	1	1	0.21	1	5	21	24	2.00	0.08	8	0.28	504	1	0.03	13	1692	13	1	0.01	22	0.13	43	1	89
S	L 1N 125E	5	0.1	1.85	3	233	1	1	0.21	1	5	17	18	2.01	0.11	8	0.28	973	1	0.03	9	3438	13	1	0.01	27	0.13	40	1	126
S	L 1N 150E	5	0.1	2.32	17	143	1	1	0.20	1	5	18	25	2.40	0.12	18	0.38	319	1	0.03	10	1142	15	1	0.01	23	0.16	51	1	65
S	L 1N 175E	5	0.1	2.03	14	149	1	1	0.21	1	7	19	29	2.46	0.17	19	0.47	487	1	0.03	10	1353	10	1	0.01	25	0.16	60	1	59
S	L 1N 200E	5	0.1	2.55	8	161	1	1	0.21	1	5	16	34	2.30	0.12	10	0.39	606	1	0.04	10	1839	9	1	0.01	22	0.16	52	1	63
S	L 1N 225E	5	0.3	2.30	21	209	1	1	0.19	1	5	17	47	2.30	0.10	9	0.34	718	1	0.04	12	2354	12	1	0.01	22	0.15	45	1	79
S	L 1N 250E	5	0.1	2.66	19	171	1	1	0.28	1	8	20	79	2.75	0.15	23	0.47	378	1	0.03	12	1386	15	1	0.01	35	0.19	61	1	66
S	L 1N 275E	60	0.2	2.48	25	153	1	1	0.23	1	8	18	71	2.39	0.09	21	0.31	449	1	0.02	15	1321	16	1	0.01	29	0.15	48	1	83
S	L 1N 300E	5	0.2	2.08	24	151	1	1	0.22	1	6	16	46	2.44	0.08	15	0.33	494	1	0.03	11	2205	17	2	0.01	26	0.13	48	1	89
S	L 1N 325E	10	0.2	2.88	23	175	1	1	0.20	1	6	14	39	2.00	0.09	10	0.22	743	1	0.03	12	2055	13	2	0.01	30	0.15	37	1	75
S	L 1N 375E	20	0.2	1.83	9	161	1	1	0.13	1	4	13	19	2.12	0.09	21	0.31	423	1	0.02	8	1808	20	1	0.01	25	0.12	40	1	102
S	L 1N 400E	25	0.1	2.54	14	194	2	1	0.19	1	3	15	28	2.13	0.07	25	0.32	506	1	0.02	11	1734	20	1	0.01	37	0.15	41	1	74
S	L 1N 025W	5	0.1	2.31	14	149	1	1	0.32	1	6	16	23	2.04	0.07	17	0.23	119	1	0.04	13	155	9	1	0.01	52	0.13	38	1	34
S	L 1N 050W	5	0.1	2.04	10	179	1	1	0.21	1	5	21	27	2.07	0.10	11	0.29	646	1	0.02	13	1735	8	1	0.01	25	0.12	43	1	87
S	L 1N 075W	5	0.1	2.28	6	131	1	1	0.18	1	4	24	33	2.13	0.09	12	0.31	334	1	0.02	13	1694	10	1	0.01	23	0.13	48	1	62
S	L 1N 125W	20	0.1	1.64	6	158	1	1	0.19	1	5	23	25	2.07	0.09	9	0.33	440	1	0.01	15	1943	9	1	0.01	24	0.11	45	1	95
S	L 1N 150W	20	0.1	1.65	10	147	1	1	0.24	1	7	24	35	2.57	0.18	9	0.49	526	1	0.02	15	1008	11	1	0.01	27	0.14	59	1	127
S	L 1N 175W	15	0.1	1.60	13	148	1	1	0.27	1	8	24	34	2.76	0.19	9	0.53	568	1	0.03	17	1191	16	1	0.01	34	0.15	63	1	130
S	L 1N 200W	20	0.1	1.78	2	173	1	1	0.32	1	5	23	23	1.89	0.13	7	0.32	489	1	0.02	15	1853	10	1	0.01	46	0.12	39	1	84
S	L 1N 225W	10	0.1	1.34	9	197	1	1	0.20	1	5	34	24	2.18	0.18	8	0.41	600	1	0.02	19	1043	11	1	0.01	37	0.14	49	1	116
S	L 1N 250W	30	0.2	1.69	10	135	1	1	0.19	1	5	35	32	2.28	0.12	15	0.39	343	1	0.02	17	1401	12	1	0.01	28	0.13	56	1	65
S	L 1N 275W	20	0.1	1.72	12	142	1	1	0.20	1	5	32	30	2.29	0.12	14	0.39	346	1	0.02	15	1605	12	1	0.01	31	0.13	55	1	66
S	L 1N 300W	25	0.2	1.94	15	185	1	1	0.19	1	4	26	31	2.18	0.13	15	0.34	600	1	0.03	15	2213	13	1	0.01	29	0.14	45	1	92
S	L 1N 325W	100	0.1	1.71	2	172	1	1	0.22	1	5	32	28	2.56	0.13	11	0.45	488	1	0.02	13	2422	19	1	0.01	29	0.15	58	1	84
S	L 1N 350W	160	0.1	2.29	19	168	2	1	0.20	1	6	25	38	2.58	0.12	12	0.40	371	1	0.03	15	1699	13	1	0.01	24	0.15	61	1	73
S	L 1N 375W	5	0.1	1.70	11	158	1	1	0.17	1	4	22	21	2.17	0.10	9	0.32	297	1	0.02	13	2255	13	1	0.01	19	0.11	45	1	75
S	L 1N 400W	5	0.1	2.15	4	223	1	1	0.23	1	4	18	22	1.94	0.12	9	0.32	671	1	0.03	10	3577	9	1	0.01	29	0.14	41	1	90
S	L 2N 000E	5	0.1	2.03	2	214	1	1	0.22	1	3	19	20	2.12	0.12	9	0.28	877	1	0.03	11	2891	5	1	0.01	26	0.12	41	1	99
S	L 2N 025E	5	0.1	2.33	17	119	1	1	0.38	1	21	173	112	3.73	0.19	1	1.90	640	1	0.03	98	448	9	1	0.01	42	0.24	97	1	101
S	L 2N 050E	10	0.1	1.99	14	139	1	1	0.20	1	4	22	27	2.72	0.09	10	0.31	353	1	0.03	13	1859	9	1	0.01	22	0.13	46	1	72
S	L 2N 075E	5	0.1	2.48	12	162	1	1	0.22	1	3	20	22	2.19	0.10	12	0.30	545	1	0.03	11	3131	13	1	0.01	22	0.14	47	1	85
S	L 2N 100E	10	0.1	1.95	9	120	1	1	0.20	1	3	19	13	1.99	0.09	6	0.23	183	1	0.02	10	273	7	1	0.01	21	0.13	40	1	36
S	L 2N 125E	10	0.1	1.64	16	174	1	1	0.23	1	5	28	35	2.65	0.12	11	0.46	339	1	0.02	16	836	4	1	0.01	21	0.14	58	2	76
S	L 2N 150E	20	0.1	1.64	2	170	1	1	0.16	1	4	17	17	2.00	0.10	8	0.29	664	1	0.02	9	1951	4	1	0.01	18	0.12	41	1	117
S	L 2N 175E	10	0.1	2.32	27	133	1	1	0.15	1	5	17	33	2.43	0.09	9	0.33	1040	1	0.03	20	2501	10	1	0.01	18	0.13	49	1	178
S	L 2N 200E	5	0.4	2.23	6	157	1	1	0.18	1	3	18	20	2.02	0.10	8	0.21	370	1	0.03	10	2461	11	1	0.01	24	0.14	39	1	100

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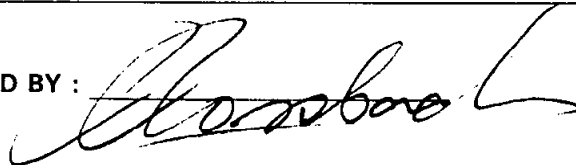
To : TECK EXPLORATIONS LTD.
350 272 VICTORIA STREET
KAMLOOPS, B.C.

Project: 1738
Type of Analysis: ICP

Certificate: 96079 I1
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Page No.: 2

RE IX	SAMPLE NAME	PPB Au AA	PPM AG	% AL	PPM AS	PPM BA	PPM BE	% BI	CA	PPM CD	PPM CO	PPM CR	PPM CU	% FE	% K	PPM LA	% MG	PPM MN	PPM MO	% NA	PPM NI	PPM P	PPM PB	PPM SB	% SI	PPM SR	% TI	PPM V	PPM W	PPM ZN
S	L 2N 225E	5	0.7	3.01	19	134	2	4	0.32	1	3	60	52	2.76	0.11	38	0.40	329	2	0.04	48	1093	15	1	0.02	41	0.17	53	1	124
S	L 2N 250E	5	0.3	2.92	19	157	1	1	0.25	1	5	76	37	2.34	0.12	16	0.29	617	1	0.04	64	1828	19	1	0.01	36	0.17	45	1	115
S	L 2N 275E	5	0.3	2.48	16	217	1	1	0.20	1	2	45	21	2.20	0.11	13	0.26	1005	1	0.03	35	2656	16	1	0.02	36	0.15	41	1	120
S	L 2N 300E	5	0.3	2.58	9	213	1	1	0.23	1	2	53	25	2.50	0.14	32	0.37	559	1	0.03	40	2054	25	1	0.02	41	0.16	49	1	99
S	L 2N 325E	5	0.3	3.23	20	190	1	1	0.19	1	1	102	30	2.22	0.09	41	0.26	400	1	0.03	87	1173	17	1	0.01	35	0.18	41	1	66
S	L 2N 350E	5	0.3	2.90	10	183	1	1	0.19	1	1	37	17	2.07	0.10	14	0.26	869	1	0.04	29	1988	17	1	0.01	36	0.17	39	1	102
S	L 2N 375E	5	0.1	2.38	6	161	1	1	0.15	1	1	24	12	2.07	0.10	12	0.28	345	1	0.03	16	1799	16	1	0.02	31	0.14	43	1	117
S	L 2N 400E	5	0.2	2.25	2	166	1	1	0.15	1	1	30	14	1.66	0.10	11	0.19	542	1	0.03	23	2075	12	1	0.01	36	0.13	32	1	124
S	L 2N 025W	5	0.2	2.30	10	183	1	1	0.21	1	2	33	21	2.25	0.14	11	0.31	599	1	0.04	20	2011	8	1	0.02	27	0.15	48	1	81
S	L 2N 050W	5	0.4	2.52	3	183	1	1	0.22	1	4	27	25	2.16	0.11	14	0.30	385	1	0.02	19	2810	1	1	0.01	27	0.15	44	1	71
S	L 2N 075W	5	0.3	3.42	4	162	1	1	0.24	1	3	36	27	2.07	0.08	12	0.19	154	1	0.03	36	908	5	1	0.01	32	0.17	35	1	54
S	L 2N 100W	5	0.2	2.70	2	93	1	1	0.36	1	2	28	28	1.63	0.10	32	0.18	263	1	0.04	22	338	7	1	0.01	40	0.15	30	1	38
S	L 2N 125W	5	0.1	1.64	11	117	1	1	0.18	1	5	24	16	1.80	0.08	8	0.22	703	1	0.02	15	903	4	1	0.01	18	0.14	39	1	88
S	L 2N 150W	5	0.1	2.35	2	143	1	1	0.25	1	6	38	28	2.43	0.12	12	0.37	475	1	0.02	21	1548	11	1	0.01	27	0.16	53	1	88
S	L 2N 175W	5	0.3	2.19	2	135	1	1	0.27	1	6	55	36	2.49	0.14	19	0.38	387	1	0.02	32	1632	13	1	0.01	32	0.16	59	1	77
S	L 2N 200W	5	0.2	2.20	14	167	1	5	0.29	1	6	58	42	2.74	0.17	31	0.45	338	1	0.03	38	1918	9	1	0.01	33	0.17	62	1	88
S	L 2N 225W	5	0.3	2.53	2	164	1	5	0.33	1	7	45	32	2.77	0.19	14	0.45	318	1	0.02	24	1985	13	1	0.01	39	0.18	61	1	87
S	L 2N 250W	5	0.3	2.13	12	166	1	4	0.34	1	9	39	37	2.61	0.17	27	0.41	494	1	0.02	18	1728	10	1	0.01	37	0.17	62	1	109
S	L 2N 275W	5	0.2	2.34	8	124	1	1	0.23	1	7	27	26	2.22	0.12	10	0.34	408	1	0.03	13	1369	8	1	0.01	26	0.16	48	1	115
S	L 2N 300W	5	0.1	1.92	21	190	1	1	0.29	1	5	32	30	2.57	0.17	13	0.42	643	1	0.03	18	2470	11	1	0.02	32	0.16	54	1	143
S	L 2N 325W	5	0.1	2.05	20	111	1	1	0.25	1	4	29	26	2.31	0.13	10	0.35	399	1	0.03	18	874	17	1	0.02	23	0.16	48	1	165
S	L 2N 350W	5	0.2	2.05	17	207	1	1	0.27	1	2	29	29	2.32	0.17	14	0.36	692	1	0.03	19	1959	9	1	0.02	32	0.16	47	1	126
S	L 2N 375W	5	0.1	1.55	16	237	1	1	0.22	1	4	28	19	2.12	0.14	10	0.31	732	1	0.02	15	1922	9	1	0.01	25	0.14	44	1	133
S	L 2N 400W	5	0.1	1.89	26	188	1	1	0.34	1	4	30	32	2.39	0.19	15	0.39	693	1	0.03	20	1389	12	1	0.01	29	0.16	52	1	124
S	L 00 025W	5	0.1	1.62	18	147	1	1	0.24	1	3	31	28	2.33	0.11	15	0.33	262	1	0.03	23	1441	4	1	0.01	20	0.13	51	1	51
S	L 00 050W	5	0.1	2.99	8	115	1	1	0.28	1	4	24	23	2.53	0.11	14	0.31	452	1	0.03	15	1046	11	1	0.01	31	0.18	47	1	86
S	L 00 075W	5	0.1	1.96	28	166	1	1	0.26	1	3	29	36	2.45	0.13	16	0.38	400	1	0.02	16	2108	8	1	0.02	27	0.13	56	1	67
S	L 00 100W	5	0.1	2.08	28	159	2	1	0.25	1	2	28	34	2.54	0.15	16	0.38	452	1	0.02	16	2308	10	1	0.02	26	0.14	56	1	67
S	L 00 125W	5	0.1	2.10	23	145	1	1	0.24	1	4	29	32	2.50	0.14	16	0.37	351	1	0.02	17	2008	7	1	0.01	25	0.14	55	1	74
S	L 00 150W	5	0.1	1.70	2	147	1	1	0.22	1	5	27	32	2.18	0.17	16	0.36	441	1	0.01	13	1039	16	1	0.01	27	0.14	48	1	86
S	L 00 175W	30	0.1	2.19	17	206	1	1	0.25	1	7	42	40	2.66	0.17	20	0.47	338	1	0.03	19	2898	16	2	0.01	46	0.17	61	1	80
S	L 00 200W	15	0.2	2.38	14	146	2	1	0.29	1	4	46	35	2.86	0.18	21	0.47	340	1	0.02	17	1590	20	3	0.01	57	0.19	70	1	76
S	L 00 225W	15	0.1	2.32	2	152	1	1	0.22	1	5	41	32	2.57	0.17	16	0.42	446	1	0.03	15	2584	13	1	0.01	35	0.18	59	1	104
S	L 00 250W	20	0.1	2.20	7	178	2	1	0.30	1	8	55	43	3.15	0.20	19	0.65	390	1	0.02	25	2497	13	1	0.01	60	0.21	72	1	103
S	L 00 275W	5	0.1	2.09	5	206	1	1	0.32	1	6	41	36	2.61	0.24	19	0.55	358	1	0.03	21	1518	12	1	0.01	48	0.19	57	1	80
S	L 00 300W	5	0.1	2.24	2	184	1	1	0.42	1	11	63	34	3.07	0.31	23	0.71	619	1	0.03	28	958	13	1	0.01	52	0.24	73	1	109
S	L 00 325W	5	0.1	2.59	8	228	2	1	0.43	1	10	67	42	3.67	0.25	18	0.82	333	1	0.02	31	1256	12	1	0.01	62	0.23	91	1	86
S	L 00 350W	20	0.1	2.23	17	219	1	1	0.38	1	9	52	45	3.32	0.29	25	0.68	380	1	0.03	25	2159	16	1	0.01	50	0.22	76	1	109
S	L 00 375W	5	0.1	2.07	16	200	1	1	0.41	1	10	64	30	3.10	0.49	16	0.81	500	1	0.02	30	1097	17	1	0.01	58	0.26	71	1	100
S	L 00 400W	5	0.1	2.33	20	158	1	1	0.42	1	9	59	41	3.25	0.37	27	0.75	524	1	0.02	27	1442	17	1	0.01	53	0.22	79	1	98

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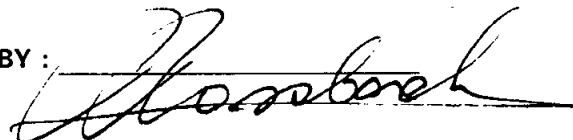
CERTIFICATE OF ANALYSIS

2225 Springer Ave., Burnaby,
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Ph:(604)299-6910 Fax:299-6252

To : TECK EXPLORATIONS LTD.
350 272 VICTORIA STREET
KAMLOOPS, B.C.
Project: 1738
Type of Analysis: ICP

Certificate: 96079 11
Invoice: 50612
Date Entered: 96-07-04
File Name: TEK96079.11
Page No.: 3

RE CX	SAMPLE NAME	PPB Au AA	PPM AG	% AL	PPM AS	PPM BA	PPM BE	% BI	CA	PPM CD	PPM CO	PPM CR	PPM CU	% FE	% K	PPM LA	% MG	PPM MN	PPM MO	% NA	PPM NI	PPM P	PPM PB	PPM SB	% SI	PPM SR	% TI	PPM V	PPM W	PPM ZN
S	L 1S 025W	5	0.1	1.19	10	142	1	1	0.23	1	4	25	13	1.90	0.11	9	0.25	522	1	0.01	14	1380	2	1	0.02	19	0.11	41	2	45
S	L 1S 050W	5	0.1	1.24	14	189	1	1	0.20	1	4	22	18	1.70	0.08	9	0.24	280	1	0.02	16	1893	7	1	0.02	17	0.10	38	1	54
S	L 1S 100W	5	0.2	1.70	6	108	1	1	0.17	1	4	21	14	1.99	0.10	6	0.20	279	1	0.02	15	879	2	1	0.02	18	0.12	39	1	51
S	L 1S 125W	5	0.1	1.47	7	176	1	1	0.23	1	5	23	16	1.98	0.11	10	0.26	399	1	0.02	12	2252	13	1	0.02	27	0.11	39	1	86
S	L 1S 150W	5	0.1	1.95	13	172	1	1	0.27	1	5	28	38	2.26	0.17	23	0.33	318	1	0.03	16	895	10	1	0.02	38	0.14	49	1	61
S	L 1S 175W	20	0.1	1.80	10	152	1	1	0.23	1	4	24	18	2.24	0.15	11	0.32	478	1	0.03	12	1827	11	1	0.02	36	0.14	45	1	85
S	L 1S 200W	30	0.1	2.29	2	207	1	1	0.25	1	5	27	25	2.49	0.18	15	0.41	439	1	0.03	12	3486	14	1	0.02	43	0.16	47	1	143
S	L 1S 225W	15	0.1	1.40	10	169	1	1	0.38	1	6	87	23	3.12	0.31	21	0.64	275	1	0.03	22	1197	22	1	0.01	79	0.26	84	1	70
S	L 1S 250W	5	0.1	1.47	2	162	1	1	0.28	1	3	73	15	2.31	0.31	11	0.50	391	1	0.02	28	927	13	1	0.02	76	0.21	57	1	73
S	L 1S 275W	30	0.1	2.04	4	191	1	1	0.35	1	7	67	27	2.81	0.19	18	0.59	338	1	0.03	22	2173	23	1	0.01	64	0.21	67	1	101
S	L 1S 300W	5	0.1	1.73	16	167	2	1	0.38	1	6	50	30	2.69	0.19	19	0.53	652	1	0.03	15	1142	24	1	0.02	80	0.18	61	1	110
S	L 1S 325W	15	0.1	2.28	4	222	2	1	0.38	1	9	37	34	3.58	0.29	26	0.71	671	1	0.02	15	1250	19	1	0.01	75	0.22	79	1	107
S	L 1S 350W	20	0.1	1.76	5	216	2	1	0.37	1	6	26	28	2.93	0.26	24	0.54	751	1	0.03	8	1322	18	1	0.01	57	0.17	63	1	89
S	L 1S 375W	5	0.1	1.78	2	142	1	1	0.29	1	6	23	27	2.10	0.18	14	0.37	487	1	0.02	11	1211	8	1	0.01	42	0.14	44	1	110
S	L 2S 025W	5	0.1	1.04	14	131	1	1	0.19	1	5	27	30	1.91	0.10	10	0.31	227	1	0.01	19	1190	1	1	0.01	13	0.09	45	1	40
S	L 2S 050W	40	0.1	1.21	5	179	1	1	0.17	1	5	23	21	1.80	0.09	9	0.26	303	1	0.02	16	1457	5	1	0.01	15	0.10	41	1	51
S	L 2S 075W	20	0.1	1.08	7	138	1	1	0.16	1	5	23	20	1.77	0.08	8	0.24	257	1	0.02	17	1192	5	1	0.01	13	0.09	39	1	46
S	L 2S 100W	5	0.1	0.92	6	137	1	1	0.17	1	5	23	20	1.79	0.09	8	0.25	311	1	0.02	15	1426	5	1	0.01	15	0.08	41	1	53
S	L 2S 125W	150	0.1	0.95	2	128	1	1	0.19	1	5	27	22	1.73	0.08	10	0.23	341	1	0.01	16	1627	9	1	0.01	14	0.08	41	1	50
S	L 2S 150W	5	0.1	1.90	12	318	1	1	0.18	1	10	40	47	2.22	0.23	6	0.56	808	1	0.03	40	1563	4	1	0.01	18	0.17	53	1	151
S	L 2S 175W	10	0.1	1.92	12	277	1	1	0.20	1	10	33	38	2.07	0.17	5	0.45	577	1	0.03	32	2935	2	1	0.01	25	0.15	47	1	130
S	L 2S 200W	5	0.1	2.74	29	167	1	1	0.19	1	8	31	45	2.32	0.15	8	0.41	706	1	0.03	28	2099	7	1	0.01	23	0.17	53	1	95
S	L 2S 225W	5	0.1	2.13	4	200	1	1	0.33	1	6	28	26	2.40	0.19	10	0.40	405	1	0.03	16	2885	14	1	0.02	62	0.16	46	1	169
S	L 2S 250W	5	0.1	1.69	2	180	1	1	0.34	1	5	49	26	2.53	0.22	18	0.50	756	1	0.03	18	1285	7	1	0.01	71	0.18	56	1	79
S	L 2S 275W	10	0.1	1.62	12	122	1	1	0.29	1	5	26	37	2.11	0.17	16	0.33	632	1	0.03	14	1039	9	1	0.02	53	0.13	45	1	71
S	L 2S 300W	5	0.1	1.76	4	148	1	1	0.44	1	5	26	26	2.67	0.23	15	0.38	1050	1	0.03	12	813	3	1	0.01	66	0.14	58	1	99
S	L 2S 350W	5	0.1	1.61	3	165	1	1	0.41	1	6	22	25	2.54	0.21	14	0.36	1026	1	0.02	11	964	14	1	0.01	43	0.13	53	1	110
S	L 2S 375W	5	0.1	1.77	7	159	1	1	0.35	1	6	21	32	2.24	0.18	20	0.33	584	1	0.03	12	871	4	1	0.01	39	0.14	48	1	157
S	L 2S 400W	5	0.1	1.67	2	182	1	1	0.18	1	6	24	22	2.10	0.15	11	0.35	632	1	0.02	14	812	7	1	0.01	31	0.15	45	1	136
S	L 3S 025W	10	0.1	1.82	23	172	1	1	0.20	1	5	29	34	2.31	0.10	13	0.36	316	1	0.03	24	1302	6	1	0.02	18	0.13	55	1	58
S	L 3S 050W	5	0.2	2.11	18	198	1	1	0.14	1	7	30	40	2.19	0.12	7	0.39	337	1	0.03	30	1540	3	1	0.01	15	0.15	52	1	67
S	L 3S 125W	20	0.1	1.94	43	328	1	1	0.20	1	12	55	101	2.99	0.45	13	0.82	445	1	0.04	52	781	7	1	0.01	17	0.20	77	1	92
S	L 3S 150W	5	0.1	1.85	36	319	1	1	0.24	1	13	56	89	2.96	0.43	14	0.83	591	1	0.03	49	668	7	1	0.01	17	0.19	77	1	94
S	L 3S 175W	5	0.1	1.62	27	288	1	1	0.22	1	11	44	70	2.57	0.42	11	0.66	441	1	0.03	42	1016	6	1	0.01	17	0.16	62	1	80
S	L 3S 200W	5	0.1	1.39	24	187	1	1	0.23	1	8	30	47	2.12	0.19	12	0.45	332	1	0.02	29	1490	3	1	0.01	20	0.13	49	1	73
S	L 3S 225W	5	0.1	1.70	15	158	1	1	0.25	1	6	34	41	2.55	0.15	11	0.42	344	1	0.02	20	1177	4	1	0.01	25	0.14	56	1	76
S	L 3S 250W	5	0.1	1.73	4	133	1	1	0.36	1	4	25	26	2.14	0.15	16	0.32	523	1	0.03	13	1894	5	1	0.02	39	0.14	43	1	97
S	L 3S 275W	5	0.4	1.54	18	117	1	1	0.42	1	4	33	30	2.09	0.15	15	0.31	513	1	0.04	23	1381	12	1	0.01	47	0.13	42	1	69
S	L 3S 300W	10	0.5	1.80	19	134	1	1	0.55	1	5	40	34	2.56	0.18	15	0.36	603	1	0.03	29	1796	10	1	0.01	50	0.13	50	1	88
S	L 3S 325W	5	0.5	1.61	18	71	1	1	0.87	1	7	50	43	3.52	0.24	16	0.51	497	1	0.02	26	957	6	1	0.01	63	0.15	84	1	73

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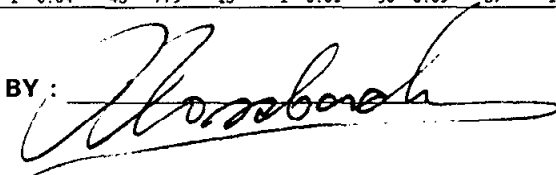
2225 Springer Ave., Burnaby,
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Ph:(604)299-6910 Fax:299-6252

To : TECK EXPLORATIONS LTD.
350 272 VICTORIA STREET
KAMLOOPS, B.C.
Project: 1738
Type of Analysis: ICP

Certificate: 96079 11
Invoice: 50612
Date Entered: 96-07-04
File Name: TEK96079.11
Page No.: 4

LINE NO	SAMPLE NAME	PPB Au AA	PPM AG	% AL	PPM AS	PPM BA	PPM BE	% BI	CA	PPM CD	PPM CO	PPM CR	PPM CU	% FE	% K	PPM LA	% MG	PPM MN	PPM MO	% NA	PPM NI	PPM P	PPM PB	% SB	% SI	PPM SR	% TI	PPM V	PPM W	PPM ZN
S	L 3S 350W	5	0.5	1.74	7	109	1	1	0.53	1	7	31	35	2.58	0.18	12	0.34	1064	1	0.03	21	633	5	1	0.01	32	0.13	56	1	90
S	L 3S 375W	5	0.5	2.20	20	148	2	1	0.34	1	8	41	67	2.90	0.22	19	0.43	412	1	0.03	30	1148	15	1	0.01	33	0.16	61	1	102
S	L 3S 400W	5	0.5	1.92	3	173	1	1	0.41	1	9	64	51	2.62	0.18	14	0.38	539	1	0.02	50	1641	9	1	0.01	44	0.14	56	1	98
S	L 4S 025W	5	0.4	1.72	3	241	1	1	0.21	1	8	53	42	2.19	0.18	13	0.38	302	1	0.02	44	2257	4	1	0.01	19	0.13	51	1	82
S	L 4S 050W	5	0.3	1.88	27	323	1	1	0.24	1	15	72	65	2.87	0.27	10	0.70	495	1	0.02	67	1198	11	2	0.01	22	0.18	71	1	113
S	L 4S 075W	5	0.4	1.64	27	209	1	1	0.23	1	10	66	53	2.48	0.23	11	0.49	359	1	0.03	59	739	5	2	0.01	20	0.15	60	1	83
S	L 4S 100W	5	0.5	1.93	2	185	1	1	0.23	1	7	23	30	1.77	0.17	10	0.29	472	1	0.03	21	2010	6	1	0.01	25	0.13	36	1	127
S	L 4S 125W	5	0.2	1.81	5	191	1	1	0.28	1	8	28	33	1.97	0.15	13	0.35	752	1	0.03	20	1076	7	1	0.01	30	0.13	42	1	79
S	L 4S 150W	5	0.2	1.51	2	158	1	1	0.33	1	6	24	28	1.89	0.15	11	0.30	630	1	0.02	14	1736	3	1	0.01	34	0.12	41	1	72
S	L 4S 175W	5	0.2	1.69	11	187	1	1	0.25	1	9	34	36	2.35	0.18	16	0.40	536	1	0.03	21	1837	12	5	0.01	25	0.14	54	1	80
S	L 4S 200W	5	0.4	1.77	9	339	1	1	0.37	1	12	43	55	2.48	0.34	8	0.66	786	1	0.02	36	1593	6	1	0.01	38	0.17	60	1	130
S	L 4S 225W	5	0.3	1.97	2	191	1	1	0.36	1	8	32	31	2.52	0.23	18	0.37	562	1	0.02	15	1886	6	1	0.01	34	0.15	53	1	97
S	L 4S 250W	5	0.4	1.66	16	182	1	1	0.32	1	6	28	29	2.28	0.18	18	0.31	580	1	0.03	13	2677	11	1	0.01	37	0.13	48	1	111
S	L 4S 275W	5	0.3	1.35	12	178	1	1	0.31	1	7	34	23	2.43	0.14	14	0.35	843	1	0.02	14	1255	5	1	0.01	34	0.13	56	1	93
S	L 4S 300W	5	0.3	1.67	11	103	1	1	0.37	1	8	40	38	2.97	0.25	23	0.46	332	1	0.02	18	1195	3	1	0.01	35	0.15	72	1	88
S	L 4S 325W	5	0.2	1.57	3	104	1	1	0.39	1	9	32	36	2.40	0.24	17	0.34	518	1	0.02	18	579	3	1	0.01	33	0.13	52	1	72
S	L 4S 350W	5	0.1	1.21	8	100	1	1	0.34	1	6	29	25	2.42	0.24	21	0.31	424	1	0.02	13	808	5	3	0.01	36	0.12	57	2	76
S	L 4S 375W	5	0.3	1.43	11	143	1	1	0.30	1	6	29	25	2.49	0.19	19	0.35	448	1	0.01	10	726	6	1	0.01	31	0.14	57	1	71
S	L 4S 400W	5	0.1	1.90	16	162	1	1	0.27	1	7	27	31	2.64	0.19	18	0.38	381	1	0.03	14	1151	6	1	0.01	26	0.14	58	1	91
S	L 5S 025W	5	0.2	2.01	38	233	1	1	0.16	1	11	38	42	2.38	0.16	9	0.45	471	1	0.03	31	2050	9	1	0.01	14	0.15	58	1	111
S	L 5S 050W	5	0.3	2.33	36	380	1	1	0.17	1	16	61	83	2.99	0.43	7	0.80	432	1	0.03	59	1541	5	1	0.01	16	0.21	75	1	106
S	L 5S 075W	5	0.4	2.35	33	330	1	1	0.23	1	15	58	81	3.06	0.40	10	0.75	390	1	0.03	57	1068	9	1	0.01	22	0.21	76	1	117
S	L 5S 100W	5	0.1	1.46	28	245	1	1	0.21	1	10	42	48	2.33	0.24	8	0.54	464	1	0.03	33	1164	4	4	0.01	17	0.15	57	1	88
S	L 5S 125W	15	0.1	2.16	12	178	1	1	0.20	1	10	38	42	2.40	0.20	13	0.50	477	1	0.04	27	1419	4	1	0.01	19	0.17	55	1	103
S	L 5S 150W	5	0.1	2.28	13	174	1	1	0.27	1	8	37	35	2.46	0.19	15	0.44	653	1	0.04	28	2241	9	1	0.01	26	0.17	53	1	104
S	L 5S 175W	5	0.2	2.23	9	170	1	1	0.35	1	9	35	43	2.50	0.20	22	0.43	790	1	0.04	21	1436	8	1	0.01	34	0.17	56	1	102
S	L 5S 200W	5	0.1	1.61	3	144	1	1	0.27	1	6	32	28	2.07	0.17	12	0.34	526	1	0.03	17	605	2	1	0.01	27	0.15	47	1	71
S	L 5S 225W	5	0.2	2.16	9	250	1	1	0.28	1	13	45	47	2.67	0.23	8	0.62	750	1	0.04	35	1298	3	1	0.01	23	0.18	61	1	135
S	L 5S 250W	5	0.2	2.43	24	405	1	1	0.25	1	8	32	41	2.32	0.20	11	0.43	534	1	0.04	28	3582	7	4	0.02	25	0.16	48	1	103
S	L 5S 275W	5	0.1	1.45	9	244	1	1	0.19	1	5	25	18	2.16	0.15	9	0.29	417	1	0.03	15	2389	6	1	0.01	24	0.10	45	1	113
S	L 5S 300W	5	0.5	2.01	20	159	1	1	0.26	1	8	32	36	2.60	0.20	17	0.41	336	1	0.03	21	1968	8	1	0.01	30	0.14	57	1	94
S	L 5S 325W	5	0.4	1.99	4	180	1	1	0.24	1	7	26	26	2.62	0.19	18	0.35	344	1	0.03	14	3079	10	1	0.01	35	0.13	52	1	102
S	L 5S 350W	5	0.3	2.18	2	154	1	1	0.23	1	7	32	39	2.81	0.20	14	0.40	313	1	0.02	19	2183	7	1	0.01	28	0.14	61	1	97
S	L 5S 375W	5	0.2	1.69	3	184	1	1	0.24	1	6	30	30	2.35	0.17	14	0.33	625	1	0.02	18	1546	7	1	0.01	24	0.13	52	1	117
S	L 5S 400W	5	0.2	2.29	17	172	1	1	0.26	1	8	34	54	2.69	0.20	17	0.44	351	1	0.03	24	1909	11	1	0.01	27	0.16	57	1	101
S	L 6S 025W	5	0.2	2.26	13	317	1	1	0.19	1	9	37	37	2.47	0.17	8	0.43	424	1	0.03	30	3815	9	1	0.01	22	0.15	52	1	107
S	L 6S 050W	5	0.2	2.32	14	211	1	1	0.17	1	9	22	34	1.90	0.17	8	0.35	465	1	0.03	21	2769	14	1	0.01	22	0.14	41	14	107
S	L 6S 075W	10	0.1	2.07	8	171	1	1	0.26	1	11	29	38	2.33	0.18	10	0.43	380	1	0.02	23	1365	8	2	0.01	26	0.15	50	3	160
S	L 6S 125W	10	0.1	1.24	16	151	1	1	0.33	1	7	23	28	1.87	0.18	14	0.34	448	1	0.02	10	730	8	4	0.01	27	0.11	46	1	68
S	L 6S 150W	5	0.3	1.61	26	186	1	1	1.02	1	7	31	291	1.76	0.15	24	0.32	575	1	0.04	45	779	13	1	0.01	90	0.09	37	1	43

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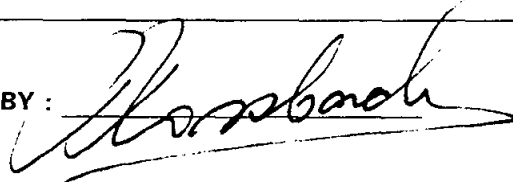
2225 Springer Ave., Burnaby,
British Columbia, Can. V5B 3N1
Ph:(604)299-6910 Fax:299-6252

To : TECK EXPLORATIONS LTD.
350 272 VICTORIA STREET
KAMLOOPS, B.C.

Project: 1738
Type of Analysis: ICP

Certificate: 96079 I1
Invoice: 50612
Date Entered: 96-07-04
File Name: TEK96079.I1
Page No.: 5

LINE	SAMPLE NAME	PPB Au AA	PPM AG	PPM AL	PPM AS	PPM BA	PPM BE	PPM BI	PPM CA	PPM CD	PPM CO	PPM CR	PPM CU	PPM FE	PPM K	PPM LA	PPM MG	PPM MN	PPM MO	PPM NA	PPM NI	PPM P	PPM PB	PPM SB	PPM SI	PPM SR	PPM TI	PPM V	PPM W	PPM ZN
5	L 6S 175W	5	0.2	2.18	23	205	1	1	0.20	1	13	38	62	2.41	0.26	13	0.55	410	1	0.03	29	2063	9	1	0.01	21	0.16	59	1	91
5	L 6S 200W	15	0.1	1.95	24	358	1	1	0.20	1	17	53	80	2.96	0.31	9	0.79	546	1	0.02	39	1896	6	1	0.01	21	0.19	75	1	118
5	L 6S 225W	80	0.1	1.33	17	225	1	1	0.19	1	11	33	37	1.96	0.19	5	0.48	548	1	0.02	23	1263	7	1	0.01	19	0.14	49	1	114
5	L 6S 250W	5	0.1	2.07	21	527	1	1	0.27	1	15	39	46	2.49	0.25	9	0.61	503	1	0.03	35	2679	9	1	0.01	28	0.18	56	1	170
5	L 6S 275W	30	0.1	1.64	27	349	1	1	0.22	1	13	41	63	2.42	0.26	9	0.57	689	1	0.02	35	1655	8	1	0.01	21	0.15	59	1	130
5	L 6S 300W	20	0.1	2.30	32	374	1	1	0.20	1	15	48	76	2.81	0.36	7	0.69	405	1	0.02	43	1484	6	1	0.01	21	0.19	71	1	80
5	L 6S 325W	5	0.1	1.69	23	252	1	1	0.15	1	10	39	46	2.25	0.29	6	0.52	387	1	0.01	39	1909	3	1	0.01	18	0.15	52	1	96
5	L 6S 350W	5	0.2	2.19	24	213	1	1	0.24	1	7	26	32	2.24	0.18	12	0.34	618	1	0.03	20	3310	4	1	0.01	33	0.14	46	1	135
5	L 6S 375W	70	0.1	1.08	12	101	1	1	0.31	1	8	39	36	2.47	0.29	21	0.49	322	1	0.01	20	511	6	1	0.01	34	0.15	65	1	58
5	L 6S 400W	5	0.1	1.08	12	176	1	1	0.22	1	7	34	29	2.01	0.18	7	0.39	454	1	0.01	22	1636	9	1	0.01	28	0.13	46	1	99
1	L 6S 29559W	400	4.0	0.40	264	50	1	22	0.74	7	119	105	606	23.44	0.02	1	0.32	274	27	0.04	163	378	148	18	0.02	28	0.03	40	4	626
1	L 6S 29560W	40	0.1	1.92	29	33	3	1	7.12	1	53	40	621	6.39	0.10	1	1.39	2365	14	0.03	57	865	3	1	0.01	109	0.07	109	1	158

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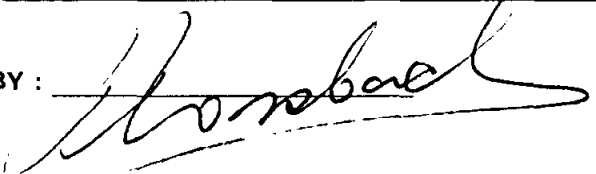
2225 Springer Ave., Burnaby,
British Columbia, Can. V5B 3N1
Ph:(604)299-6910 Fax:299-6252

To : TECK EXPLORATIONS LTD.
350 272 VICTORIA STREET
KAMLOOPS, B.C.

Project: # 1738
Type of Analysis: ICP

Certificate: 96079 I2
Invoice: 50612
Date Entered: 96-07-04
File Name: TEK96079.12
Page No.: 1

LINE NO	SAMPLE NAME	PPB Au AA	PPM AG	% AL	PPM AS	PPM BA	PPM BE	% BI	CA	PPM CD	PPM CO	PPM CR	PPM CU	% FE	% K	PPM LA	PPM MG	PPM MN	PPM MO	% NA	PPM NI	PPM P	PPM PB	% SB	% SI	PPM SR	% TI	PPM V	PPM W	PPM ZN
1	L 7S 025W	20	0.2	2.32	2	104	1	1	0.40	1	5	28	17	2.19	0.11	12	0.36	259	1	0.03	17	721	14	1	0.02	33	0.16	45	1	68
2	L 7S 050W	5	0.4	2.58	15	277	1	1	0.39	1	8	36	45	2.45	0.15	10	0.41	665	1	0.03	24	4305	17	1	0.01	36	0.16	54	1	124
3	L 7S 075W	20	0.3	2.36	19	173	1	1	0.19	1	4	21	20	2.01	0.11	6	0.25	434	1	0.02	18	1375	10	1	0.01	22	0.14	41	1	66
4	L 7S 100W	10	0.3	2.52	32	240	1	1	0.22	1	6	30	38	2.33	0.13	11	0.38	558	1	0.03	29	2616	36	2	0.02	21	0.15	52	1	95
5	L 7S 125W	5	0.2	2.62	38	255	1	1	0.23	1	7	30	36	2.38	0.13	8	0.39	705	1	0.02	32	2927	12	3	0.01	24	0.16	52	1	129
6	L 7S 150W	5	0.3	2.64	21	246	1	1	0.22	1	5	23	27	2.20	0.10	10	0.26	585	1	0.02	20	4658	14	1	0.01	26	0.14	44	1	102
7	L 7S 175W	5	0.3	1.78	38	171	1	1	0.59	1	8	43	75	2.60	0.23	29	0.54	824	1	0.03	38	656	20	1	0.01	52	0.16	60	1	94
8	L 7S 200W	5	0.2	2.19	21	286	1	1	0.49	1	9	41	56	2.96	0.30	21	0.51	920	1	0.03	41	2920	19	1	0.01	47	0.17	57	1	156
9	L 7S 225W	5	0.2	2.23	31	405	1	1	0.31	1	6	29	30	2.28	0.20	9	0.37	649	1	0.03	28	4686	16	1	0.01	45	0.14	43	1	145
10	L 7S 250W	20	0.2	1.70	31	417	1	1	0.26	1	11	45	58	2.64	0.24	8	0.56	735	1	0.02	37	3059	14	4	0.01	33	0.15	60	1	169
11	L 7S 275W	5	0.4	1.72	35	406	1	1	0.20	1	9	44	49	2.51	0.22	8	0.56	499	1	0.02	37	2748	13	2	0.02	25	0.15	56	1	147
12	L 7S 300W	5	0.3	2.69	29	279	1	1	0.19	1	6	35	42	2.51	0.25	10	0.45	304	1	0.03	30	570	11	1	0.03	24	0.18	53	1	111
13	L 7S 325W	5	0.3	2.33	17	323	1	1	0.21	1	8	41	42	2.56	0.33	7	0.58	639	1	0.02	38	2646	10	1	0.01	24	0.18	56	1	138
14	L 7S 350W	5	0.2	1.94	23	262	1	1	0.22	1	6	28	30	2.04	0.26	11	0.38	632	1	0.02	25	2560	9	1	0.01	28	0.15	41	1	138
15	L 7S 375W	5	0.2	2.16	22	270	1	1	0.27	1	9	36	46	2.37	0.33	18	0.47	693	1	0.03	31	3123	10	1	0.01	37	0.16	51	1	109
16	L 7S 400W	5	0.2	2.24	23	196	1	1	0.26	1	9	45	51	2.81	0.43	45	0.57	492	1	0.02	33	954	14	1	0.01	36	0.18	64	1	98
17	L 8S 025W	5	0.2	2.48	41	130	1	1	0.26	1	10	33	51	2.71	0.17	14	0.40	561	1	0.02	35	1777	21	1	0.02	23	0.16	62	1	116
18	L 8S 050W	5	0.2	2.16	5	59	1	1	0.49	1	5	25	17	1.98	0.09	29	0.26	434	2	0.03	11	313	9	1	0.01	37	0.14	38	1	63
19	L 8S 075W	5	0.3	2.25	19	104	1	1	0.36	1	3	20	23	2.27	0.08	33	0.27	291	1	0.03	12	390	9	1	0.01	55	0.14	46	1	70
20	L 8S 100W	5	0.3	2.71	8	162	1	1	0.22	1	4	20	21	2.09	0.11	13	0.22	546	1	0.03	15	3698	20	1	0.02	40	0.13	42	1	95
21	L 8S 125W	5	0.3	2.65	7	185	1	1	0.18	1	3	17	18	2.20	0.09	11	0.22	425	1	0.02	13	2889	18	1	0.02	25	0.14	42	1	97
22	L 8S 150W	5	0.4	3.22	26	232	1	4	0.26	1	9	36	60	2.55	0.22	17	0.53	353	1	0.04	32	1755	12	2	0.01	28	0.19	58	1	82
23	L 8S 175W	5	0.3	2.83	24	222	1	1	0.20	1	7	29	33	2.30	0.16	8	0.38	446	1	0.02	23	2472	11	1	0.01	22	0.17	48	1	91
24	L 8S 200W	5	0.4	3.21	34	229	1	1	0.30	1	10	35	48	2.69	0.14	12	0.46	509	1	0.03	27	2732	15	1	0.01	27	0.18	61	1	119
25	L 8S 225W	5	0.3	2.12	11	420	1	1	0.22	1	9	35	31	2.23	0.16	9	0.37	837	1	0.02	26	3610	11	1	0.02	21	0.14	46	1	124
26	L 8S 250W	5	0.4	2.90	24	186	1	1	0.23	1	7	30	57	2.39	0.17	34	0.40	417	1	0.03	25	1630	7	1	0.01	27	0.17	54	1	75
27	L 8S 275W	5	0.2	2.24	27	225	1	1	0.26	1	7	29	32	2.76	0.22	14	0.44	380	1	0.02	26	2480	20	1	0.02	43	0.14	57	1	107
28	L 8S 300W	5	0.2	2.56	10	131	1	1	0.24	1	7	27	22	2.35	0.17	20	0.35	549	1	0.03	15	1429	15	1	0.01	28	0.15	48	1	162
29	L 8S 325W	90	0.2	1.61	19	326	1	1	0.55	1	9	33	43	2.46	0.28	18	0.44	791	1	0.01	25	3160	11	1	0.01	68	0.12	51	1	158
30	L 8S 350W	30	0.3	1.92	13	157	1	1	0.48	1	10	40	46	2.49	0.27	13	0.51	663	1	0.02	34	1867	8	1	0.01	57	0.17	53	1	140
31	L 8S 375W	20	0.2	1.44	25	152	1	1	0.30	1	11	59	42	2.84	0.51	20	0.71	421	1	0.01	33	692	11	1	0.01	27	0.20	77	1	104
32	L 8S 400W	5	0.3	2.52	34	221	1	1	0.28	1	12	53	78	2.98	0.44	19	0.73	424	1	0.02	43	986	11	1	0.02	36	0.22	72	1	128
33	L 9S 025W	5	0.2	1.93	31	203	1	1	0.24	1	7	29	33	2.78	0.23	12	0.39	623	1	0.02	32	2152	20	1	0.02	27	0.16	52	1	164
34	L 9S 050W	5	0.1	3.26	19	157	1	3	0.27	1	6	21	27	2.34	0.16	26	0.31	376	1	0.03	13	1784	9	1	0.02	32	0.19	46	1	79
35	L 9S 075W	5	0.2	2.32	15	142	1	1	0.30	1	6	28	31	2.68	0.17	24	0.38	399	1	0.02	12	1349	15	1	0.02	40	0.17	60	1	65
36	L 9S 100W	5	0.3	2.90	25	225	1	1	0.25	1	6	17	24	2.20	0.12	13	0.24	907	1	0.03	11	4761	16	1	0.02	31	0.15	41	1	99
37	L 9S 125W	5	0.2	2.70	19	168	1	1	0.24	1	5	23	24	2.42	0.13	19	0.30	497	1	0.03	14	1953	11	1	0.02	32	0.15	55	1	65
38	L 9S 150W	5	0.3	2.57	17	123	1	1	0.20	1	6	22	30	2.33	0.13	27	0.31	355	1	0.03	14	2163	15	1	0.03	28	0.15	48	1	87
39	L 9S 175W	5	0.2	2.74	28	156	1	1	0.23	1	6	25	32	2.48	0.14	19	0.35	377	1	0.02	16	1933	13	1	0.02	30	0.15	54	1	89
40	L 9S 200W	5	0.1	2.32	38	247	1	1	0.19	1	8	34	39	2.38	0.17	11	0.41	812	1	0.02	26	2659	15	1	0.02	20	0.15	52	1	94

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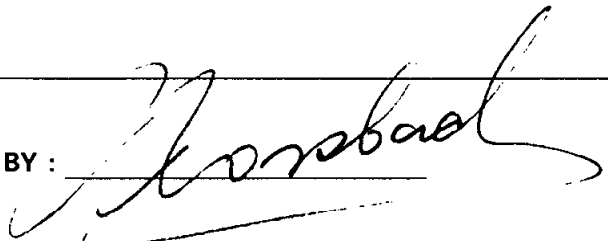
2225 Springer Ave., Burnaby,
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To : TECK EXPLORATIONS LTD.
350 272 VICTORIA STREET
KAMLOOPS, B.C.

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PPB	PPH	%	PPM	PPM	PPM	PPM	%	PPM	PPM	PPM	PPM	%	%	PPH	%	PPM	PPM	%	PPM	PPM	PPM	PPM	%	PPM	%	PPM	PPM	PPM	
Au AA	AG	AL	AS	BA	BE	BI	CA	CD	CO	CR	CU	FE	K	LA	MG	MN	MO	NA	NI	P	PB	SB	SI	SR	TI	V	W	ZN	
L 9S 225W	5	0.3	2.75	25	177	1	1	0.44	1	7	30	34	1.98	0.09	22	0.39	250	1	0.04	28	324	10	1	0.02	48	0.18	38	1	69
L 9S 250W	5	0.4	2.08	21	271	1	1	0.25	1	11	42	56	2.39	0.21	11	0.52	790	1	0.02	37	2380	7	1	0.01	26	0.16	55	1	116
L 9S 275W	5	0.2	2.29	40	198	1	1	0.19	1	9	44	66	2.52	0.13	8	0.55	301	1	0.02	39	2941	15	2	0.01	24	0.15	60	2	85
L 9S 300W	40	0.3	2.30	34	204	1	1	0.19	1	10	41	54	2.68	0.19	18	0.54	354	1	0.01	38	2093	11	1	0.02	23	0.17	64	1	96
L 9S 325W	5	0.2	2.89	17	226	1	1	0.21	1	6	27	32	2.51	0.17	14	0.36	310	1	0.02	19	2159	13	1	0.02	28	0.16	52	4	90
L 9S 350W	5	0.1	2.32	14	144	1	1	0.14	1	6	25	30	2.19	0.10	13	0.29	455	1	0.02	16	2544	8	1	0.02	16	0.14	48	1	104
L 9S 375W	5	0.1	1.69	18	89	1	1	0.13	1	5	33	26	1.83	0.07	8	0.24	187	1	0.02	25	365	11	3	0.01	17	0.12	38	1	59
L 9S 400W	5	0.2	2.56	15	261	1	1	0.24	1	7	28	30	2.06	0.14	6	0.35	574	1	0.03	34	3323	11	1	0.02	27	0.15	41	1	99
L 10S 025W	5	0.1	2.47	12	210	1	1	0.20	1	5	24	27	2.32	0.18	20	0.36	690	1	0.02	13	2032	15	1	0.02	27	0.16	48	2	93
L 10S 050W	5	0.1	2.46	10	186	2	1	0.21	1	5	33	25	2.50	0.18	15	0.35	581	1	0.02	23	2236	16	1	0.02	24	0.16	50	4	98
L 10S 075W	5	0.2	3.03	10	229	2	4	0.24	1	5	28	25	2.99	0.31	21	0.42	377	1	0.02	21	3850	37	2	0.02	42	0.18	51	1	115
L 10S 100W	5	0.3	2.14	5	125	1	1	0.18	1	3	30	24	2.00	0.12	11	0.28	228	1	0.01	22	1165	4	1	0.01	22	0.13	41	1	65
L 10S 125W	5	0.1	2.40	18	208	1	1	0.26	1	5	40	26	2.44	0.16	12	0.33	390	1	0.02	30	2216	7	1	0.02	34	0.15	50	1	101
L 10S 150W	5	0.1	2.74	15	184	1	1	0.25	1	5	62	31	2.56	0.16	17	0.34	354	1	0.02	50	1161	16	1	0.02	30	0.16	52	1	81
L 10S 175W	5	0.2	2.41	13	158	1	1	0.20	1	6	43	24	2.30	0.14	22	0.34	588	1	0.02	33	1873	8	1	0.02	23	0.15	49	1	83
L 10S 200W	5	0.1	2.31	19	149	1	1	0.24	1	5	25	24	2.38	0.14	19	0.31	347	1	0.02	17	2035	15	1	0.02	27	0.14	49	1	77
L 10S 225W	5	0.1	2.81	23	152	1	1	0.21	1	7	30	27	2.30	0.11	6	0.35	278	1	0.03	27	1046	8	1	0.01	23	0.17	47	1	71
L 10S 250W	5	0.1	2.87	18	164	1	1	0.19	1	6	22	35	2.07	0.12	8	0.30	321	1	0.03	18	1996	10	1	0.02	21	0.16	47	1	70
L 10S 275W	5	0.2	1.79	27	266	1	1	0.22	1	9	45	56	2.69	0.16	9	0.55	432	1	0.02	37	2233	7	1	0.01	21	0.15	64	1	101
L 10S 300W	5	0.2	2.73	40	204	1	1	0.19	1	9	124	53	2.36	0.15	12	0.41	532	1	0.02	114	1887	6	1	0.02	24	0.17	51	1	84
L 10S 325W	5	0.1	2.19	36	191	1	1	0.18	1	9	109	50	2.45	0.18	9	0.44	477	1	0.02	101	1701	11	1	0.02	18	0.16	57	1	98
L 10S 350W	5	0.1	2.07	19	234	1	1	0.22	1	12	105	52	2.43	0.21	7	0.47	548	1	0.02	96	1888	9	1	0.02	23	0.15	55	1	122
L 10S 375W	5	0.1	2.49	27	199	1	1	0.28	1	11	173	53	2.24	0.20	8	0.41	333	1	0.03	157	1098	9	1	0.02	31	0.16	47	1	93
L 10S 400W	5	0.2	2.38	17	192	1	1	0.25	1	8	115	48	2.18	0.16	13	0.37	533	1	0.03	102	1603	7	1	0.02	26	0.15	46	1	80

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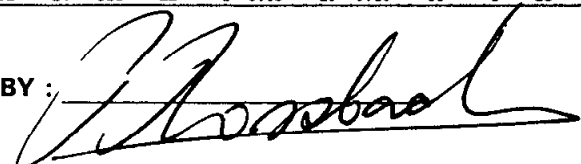
2225 Springer Ave., Burnaby,
British Columbia, Can. V5B 3N1
Ph:(604)299-6910 Fax:299-6252

To : TECK EXPLORATIONS LTD.
350 272 VICTORIA STREET
KAMLOOPS, B.C.
Project: 1738 E Holt
Type of Analysis: ICP

Certificate: 96150
Invoice: 50694
Date Entered: 96-10-02
File Name: TEK96150.I
Page No.: 1

RE IX	SAMPLE NAME	PPB Au AA	PPM AG	% AL	PPM AS	PPM BA	PPM BE	PPM BI	% CA	PPM CD	PPM CO	PPM CR	PPM CU	% FE	% K	PPM LA	% MG	PPM MN	PPM MO	% NA	PPM NI	PPM P	PPM PB	PPM SB	% SI	PPM SR	% TI	PPM V	PPM W	PPM ZN
S	L1100S 000E	10	0.1	1.96	12	143	1	1	0.15	1	1	11	58	1.62	0.14	13	0.20	348	1	0.01	7	1406	20	1	0.03	24	0.12	27	1	76
S	L1100S 025E	55	0.1	0.98	3	161	1	1	0.22	1	1	8	10	2.27	0.55	14	0.34	471	1	0.01	1	385	14	1	0.03	32	0.18	35	1	56
S	L1100S 050E	10	0.1	1.14	17	202	2	1	0.32	1	1	6	14	2.37	0.59	23	0.36	710	1	0.01	3	600	36	1	0.04	49	0.18	33	1	110
S	L1100S 075E	10	0.4	1.00	18	114	1	1	0.25	1	1	14	16	1.60	0.16	10	0.19	396	1	0.01	4	847	17	1	0.03	25	0.09	34	1	99
S	L1100S 100 E	10	0.3	1.87	6	96	1	1	0.34	1	1	20	20	2.28	0.21	21	0.30	565	1	0.01	11	729	20	1	0.04	27	0.13	50	1	100
S	L1100S 175 E	5	0.3	1.68	13	128	1	1	0.31	1	1	16	30	1.98	0.12	10	0.27	565	1	0.01	10	730	18	1	0.03	23	0.10	44	1	64
S	L1100S 200 E	5	0.3	2.59	19	100	1	1	0.59	1	1	29	34	2.92	0.12	17	0.52	672	1	0.01	15	736	35	1	0.04	32	0.14	83	1	152
S	L1100S 225 E	5	0.2	1.84	18	95	1	1	0.39	1	1	20	36	2.38	0.21	18	0.39	436	1	0.01	10	703	18	1	0.03	26	0.12	56	1	50
S	L1100S 250 E	5	0.2	1.74	13	90	1	1	0.42	1	1	20	36	2.37	0.24	12	0.39	634	1	0.01	13	639	17	1	0.03	29	0.12	57	3	94
S	L1100S 275 E	5	0.6	1.87	10	76	1	1	0.38	1	1	23	40	2.62	0.19	11	0.44	361	1	0.01	15	800	19	1	0.03	26	0.12	65	1	82
S	L1100S 300 E	5	0.3	1.30	29	108	1	1	0.31	1	1	17	20	1.80	0.17	9	0.26	575	1	0.01	11	756	21	1	0.03	23	0.10	39	1	122
S	L1100S 325 E	5	0.2	1.48	11	76	1	1	0.26	1	1	18	20	2.01	0.19	14	0.30	300	1	0.01	8	582	19	1	0.03	22	0.13	44	1	161
S	L1100S 350 E	5	0.3	1.59	21	82	1	1	0.28	1	1	18	20	2.24	0.25	14	0.30	322	1	0.01	10	668	28	1	0.03	25	0.13	47	1	99
S	L1100S 375 E	5	0.2	1.15	11	65	1	1	0.25	1	1	14	18	2.08	0.25	14	0.26	332	1	0.01	7	660	22	1	0.03	23	0.13	43	1	48
S	L1100S 400 E	10	0.4	1.53	26	118	1	1	0.49	1	1	16	26	2.20	0.29	27	0.26	521	1	0.01	9	724	21	1	0.03	48	0.12	41	1	129
S	L1100S 025 E	10	0.2	1.77	6	188	1	1	0.17	1	1	10	18	1.63	0.14	15	0.22	749	2	0.01	4	1845	24	1	0.03	29	0.12	29	1	60
S	L1100S 050 E	10	0.4	2.12	23	137	1	1	0.19	1	1	16	20	2.13	0.14	11	0.32	428	1	0.01	11	2208	15	1	0.03	28	0.13	41	1	114
S	L1100S 125 W	10	0.2	1.50	29	118	1	1	0.19	1	1	27	22	2.04	0.14	7	0.36	356	1	0.01	23	811	28	1	0.03	21	0.11	41	1	65
S	L1100S 150 W	10	0.2	2.35	21	152	1	3	0.19	1	1	18	30	1.90	0.11	15	0.26	396	2	0.01	11	2069	17	1	0.03	21	0.14	37	1	90
S	L1100S 175 W	10	0.4	2.14	21	123	1	5	0.22	1	1	20	28	2.00	0.10	15	0.27	301	1	0.01	13	1727	30	1	0.03	27	0.13	39	1	80
S	L1100S 200 W	10	0.4	1.44	30	81	1	1	0.12	1	1	8	16	1.13	0.07	3	0.11	449	1	0.01	6	1504	9	1	0.03	16	0.09	21	1	41
S	L1100S 225 W	10	0.2	1.98	13	153	1	1	0.15	1	1	15	18	1.64	0.08	11	0.22	524	1	0.01	9	1752	16	1	0.03	19	0.11	32	1	43
S	L1100S 250 W	10	0.2	2.20	18	125	1	1	0.11	1	1	17	20	1.76	0.08	9	0.20	571	1	0.01	9	2332	9	1	0.03	13	0.13	33	1	63
S	L1100S 275 W	10	0.2	2.17	46	193	1	1	0.15	1	2	32	40	2.07	0.10	8	0.39	603	1	0.01	31	1445	10	1	0.03	18	0.15	46	1	86
S	L1100S 300 W	10	0.2	2.04	35	188	1	1	0.15	1	5	38	526	2.40	0.14	7	0.51	346	1	0.01	39	1690	13	1	0.03	17	0.16	58	1	71
S	L1100S 325 W	5	0.4	2.15	37	197	1	1	0.16	1	4	32	38	2.29	0.11	8	0.40	528	1	0.01	28	2225	11	1	0.03	16	0.15	50	1	37
S	L1100S 350 W	5	0.3	2.19	28	95	1	1	0.22	1	3	27	26	2.04	0.08	9	0.34	182	1	0.01	17	322	5	1	0.03	25	0.15	43	1	34
S	L1100S 375 W	5	0.3	2.22	27	267	1	1	0.17	1	4	28	34	2.00	0.10	8	0.35	690	1	0.01	23	4175	7	1	0.03	17	0.13	40	1	134
S	L1100S 400 W	5	0.1	2.11	15	134	1	1	0.28	1	1	24	28	1.71	0.09	7	0.33	489	1	0.01	19	1178	7	1	0.03	33	0.14	35	1	40
S	L1200S 000 E	5	0.3	1.49	25	105	1	1	0.20	1	1	17	16	1.79	0.11	15	0.21	338	2	0.01	10	1472	23	1	0.03	24	0.10	35	1	83
S	L1200S 025 E	5	0.3	1.52	28	105	1	1	0.32	1	1	20	16	2.06	0.14	14	0.22	290	1	0.01	17	1930	35	1	0.03	34	0.10	41	1	110
S	L1200S 050 E	10	0.2	1.30	14	142	1	1	0.28	1	1	14	14	1.57	0.13	16	0.18	659	1	0.01	12	1567	27	1	0.03	30	0.09	29	1	102
S	L1200S 075 E	5	0.2	1.16	16	87	1	1	0.28	1	1	16	16	1.67	0.18	15	0.19	376	1	0.01	11	793	33	1	0.03	28	0.09	35	1	22
S	L1200S 100 E	5	0.4	1.26	18	136	1	1	0.34	1	1	17	18	1.81	0.16	20	0.22	1281	1	0.01	13	726	30	1	0.03	39	0.09	38	1	73
S	L1200S 125 E	5	0.4	1.47	12	99	1	1	0.35	1	2	20	32	2.26	0.19	30	0.29	932	1	0.01	12	843	25	1	0.03	30	0.10	50	1	60
S	L1200S 150 E	5	0.6	1.63	30	104	1	1	0.53	1	7	19	60	2.40	0.19	18	0.36	1260	1	0.01	17	1003	31	1	0.03	33	0.09	58	1	64
S	L1200S 200 E	10	0.5	2.22	20	124	2	3	0.37	1	7	24	66	2.85	0.20	31	0.47	1308	1	0.01	21	1030	35	1	0.04	34	0.12	72	1	149
S	L1200S 225 E	10	0.5	2.05	24	112	1	1	0.35	1	6	23	70	2.85	0.20	23	0.46	1185	2	0.01	20	914	33	1	0.03	29	0.12	75	1	113
S	L1200S 250 E	10	0.4	1.87	28	122	1	1	0.36	1	4	17	38	2.02	0.16	19	0.29	1098	1	0.01	14	852	45	1	0.03	35	0.11	48	1	89
S	L1200S 300 E	5	0.2	1.33	7	70	1	1	0.40	1	1	22	30	2.28	0.25	18	0.29	670	1	0.01	14	611	22	1	0.03	29	0.10	53	1	28

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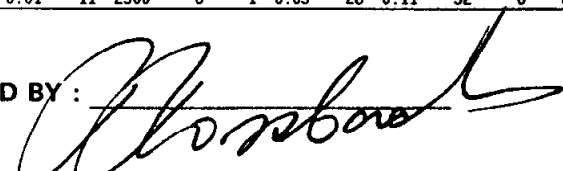
To : TECK EXPLORATIONS LTD.
350 272 VICTORIA STREET
KAMLOOPS, B.C.

Project: 1738 E Holt
Type of Analysis: ICP

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LINE	SAMPLE NAME	PPB Au AA	PPM AG	% AL	PPM AS	PPM BA	PPM BE	% BI	CA	PPM CD	PPM CO	PPM CR	PPM CU	% FE	% K	PPM LA	% MG	PPM MN	PPM MO	% NA	PPM NI	PPM P	PPM PB	PPM SB	% SI	PPM SR	% TI	PPM V	PPM W	PPM ZN
L1200S 325 E	5	0.1	1.31	3	69	1	1	0.32	1	3	16	185	1.87	0.22	15	0.23	732	1	0.01	9	668	17	1	0.03	26	0.10	43	1	76	
L1200S 350 E	20	0.2	1.46	16	74	2	5	0.39	1	1	20	28	2.21	0.19	21	0.28	735	1	0.01	16	916	22	1	0.04	31	0.10	50	1	77	
L1200S 375 E	10	0.1	1.44	3	95	1	1	0.39	1	4	21	22	2.16	0.26	18	0.26	662	1	0.01	15	1030	24	1	0.03	34	0.11	46	1	108	
L1200S 400 E	25	0.2	1.84	14	78	1	4	0.34	1	4	23	30	2.52	0.20	19	0.35	367	1	0.01	17	928	33	2	0.03	34	0.13	58	1	62	
L1200S 025 W	10	0.2	1.41	8	122	1	1	0.21	1	3	23	16	2.13	0.17	13	0.28	206	1	0.01	13	607	24	1	0.03	25	0.12	47	1	26	
L1200S 050 W	10	0.2	1.52	13	120	1	1	0.21	1	1	21	14	2.03	0.18	11	0.28	287	1	0.01	14	825	24	7	0.03	25	0.13	42	1	121	
L1200S 075 W	5	0.1	1.87	15	203	1	1	0.23	1	1	20	22	2.02	0.20	12	0.25	341	1	0.01	13	1716	33	1	0.03	33	0.11	37	1	71	
L1200S 100 W	5	0.1	1.86	22	162	1	1	0.24	1	2	18	22	1.85	0.17	16	0.24	534	1	0.01	15	1819	36	1	0.04	38	0.12	34	1	146	
L1200S 125 W	20	0.1	1.55	19	132	1	1	0.26	1	3	19	18	1.84	0.13	11	0.25	451	1	0.01	17	1129	28	4	0.03	28	0.11	38	1	126	
L1200S 150 W	10	0.1	1.72	14	125	1	1	0.25	1	1	18	26	1.77	0.10	16	0.23	361	1	0.01	9	1546	13	1	0.03	27	0.12	35	1	8	
L1200S 175 W	15	0.4	1.41	8	156	1	1	0.20	1	4	20	24	1.89	0.09	9	0.24	443	1	0.01	11	2371	5	1	0.03	28	0.10	38	1	88	
L1200S 200 W	10	0.3	2.05	14	167	1	1	0.22	1	4	25	28	2.15	0.11	19	0.32	285	1	0.01	17	1892	11	1	0.03	26	0.13	44	1	89	
L1200S 225 W	5	0.1	1.55	19	145	1	1	0.16	1	2	21	20	1.88	0.11	13	0.26	523	1	0.01	13	775	11	1	0.03	18	0.11	39	1	107	
L1200S 250 W	5	0.2	2.14	23	163	1	1	0.17	1	5	25	26	2.17	0.12	12	0.32	302	1	0.01	15	1325	11	1	0.03	20	0.14	45	1	16	
L1200S 275 W	5	0.1	2.01	20	192	1	1	0.21	1	5	23	28	2.25	0.14	11	0.32	353	1	0.01	13	1714	16	1	0.03	22	0.13	45	1	60	
L1200S 300 W	15	0.2	2.18	29	165	1	1	0.15	1	4	23	30	2.02	0.10	11	0.29	750	1	0.01	18	1999	13	1	0.03	16	0.13	41	1	99	
L1200S 325 W	5	0.2	2.45	35	211	1	1	0.18	1	7	32	50	2.17	0.12	11	0.40	387	1	0.01	30	1288	19	1	0.03	18	0.16	47	1	109	
L1200S 350 W	5	0.2	1.77	24	239	1	1	0.14	1	7	27	32	1.87	0.08	6	0.26	1146	1	0.01	20	2121	16	1	0.03	14	0.13	40	1	57	
L1200S 375 W	5	0.3	2.20	38	239	1	1	0.21	1	9	38	52	2.39	0.19	6	0.51	470	1	0.01	37	1129	14	1	0.03	20	0.16	56	10	73	
L1200S 400 W	5	0.2	1.94	43	240	1	1	0.17	1	9	50	74	2.39	0.20	6	0.55	430	1	0.01	48	1309	29	1	0.04	15	0.16	60	1	170	
L1300S 000 E	5	0.1	1.91	20	133	1	1	0.27	1	5	22	26	1.84	0.19	15	0.28	473	1	0.01	17	1618	27	1	0.03	30	0.13	35	1	61	
L1300S 025 E	5	0.1	1.58	14	145	1	1	0.28	1	4	18	22	1.79	0.17	17	0.22	565	1	0.01	12	1721	23	1	0.03	36	0.11	34	1	111	
L1300S 050 E	5	0.1	1.56	5	137	1	1	0.28	1	3	22	18	2.11	0.20	18	0.25	452	1	0.01	13	1256	34	1	0.03	32	0.11	41	1	130	
L1300S 075 E	5	0.1	1.83	13	156	1	1	0.27	1	4	22	20	2.42	0.19	12	0.32	295	1	0.01	14	1534	24	1	0.03	32	0.12	48	1	101	
L1300S 100 E	5	0.1	1.40	2	124	1	1	0.27	1	2	18	20	1.96	0.16	17	0.23	508	1	0.01	9	1155	35	1	0.03	31	0.10	41	1	91	
L1300S 125 E	5	0.1	1.40	7	137	1	1	0.30	1	3	15	20	1.57	0.12	15	0.21	540	1	0.01	10	1612	28	1	0.03	32	0.09	31	1	84	
L1300S 150 E	10	0.1	1.51	7	93	1	1	0.27	1	4	22	18	2.18	0.19	16	0.27	316	1	0.01	12	840	27	1	0.03	27	0.11	46	1	66	
L1300S 175 E	10	0.1	0.80	7	78	1	1	0.19	1	2	16	12	1.51	0.14	9	0.16	403	1	0.01	8	537	25	1	0.03	25	0.08	34	1	43	
L1300S 200 E	720	0.1	1.49	9	95	1	1	0.25	1	4	21	16	2.20	0.13	18	0.24	264	1	0.01	11	984	26	1	0.03	34	0.10	44	1	78	
L1300S 225 E	15	0.1	1.03	2	78	1	1	0.19	1	1	18	14	1.90	0.15	16	0.20	298	1	0.01	5	474	8	1	0.03	22	0.10	40	1	43	
L1300S 250 E	10	0.1	1.34	24	104	1	1	0.34	1	5	20	26	2.05	0.18	26	0.23	802	3	0.01	9	848	22	1	0.03	36	0.10	42	3	71	
L1300S 300 E	10	0.1	1.32	22	69	1	1	0.31	1	5	24	26	2.36	0.17	12	0.31	304	1	0.01	13	528	19	1	0.03	19	0.11	55	1	95	
L1300S 325 E	10	0.1	1.34	2	114	1	1	0.32	1	4	21	22	2.08	0.15	17	0.24	588	1	0.01	10	1106	13	1	0.03	29	0.11	43	1	84	
L1300S 350 E	10	0.1	1.18	13	122	1	1	0.24	1	5	19	20	1.85	0.13	10	0.23	576	1	0.01	9	979	21	1	0.03	23	0.10	39	3	100	
L1300S 375 E	5	0.1	1.35	5	106	1	1	0.22	1	4	19	24	1.93	0.13	13	0.24	453	1	0.01	8	1645	19	1	0.03	26	0.10	40	4	42	
L1300S 400 E	5	0.1	1.87	10	175	1	1	0.30	1	6	21	32	2.22	0.19	26	0.29	524	1	0.01	11	1399	20	1	0.03	31	0.13	43	1	64	
L1300S 025 W	5	0.1	1.58	7	157	1	1	0.24	1	6	21	24	1.78	0.13	12	0.26	465	1	0.01	15	1640	12	1	0.03	28	0.11	34	1	52	
L1300S 050 W	10	0.1	1.71	14	132	1	1	0.19	1	6	25	20	2.09	0.11	10	0.30	356	1	0.01	22	1867	12	1	0.03	23	0.12	43	1	65	
L1300S 075 W	10	0.1	1.63	15	153	1	1	0.18	1	5	20	16	1.91	0.11	9	0.27	278	1	0.01	12	1787	11	1	0.03	24	0.10	35	17	36	
L1300S 100 W	10	0.1	1.70	15	143	1	1	0.20	1	5	18	22	1.75	0.12	11	0.23	450	1	0.01	11	2300	6	1	0.03	28	0.11	32	6	87	

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File Name: TEK96150.1
Page No.: 3

RE EX	SAMPLE NAME	PPB Au AA	PPM AG	% AL	PPM AS	PPM BA	PPM BE	% BI	PPM CA	PPM CD	PPM CO	PPM CR	PPM CU	% FE	% K	PPM LA	PPM MG	PPM MN	PPM MO	% NA	PPM NI	PPM P	PPM PB	PPM SB	% SI	PPM SR	% TI	PPM V	PPM W	PPM ZN
	L1300S 125 W	10	0.1	1.69	8	102	1	1	0.26	1	6	20	20	1.75	0.09	14	0.26	360	1	0.01	11	943	12	1	0.03	25	0.11	34	1	75
	L1300S 150 W	10	0.1	1.40	9	147	1	1	0.16	1	5	20	20	1.83	0.08	9	0.23	432	1	0.01	9	1862	15	1	0.03	19	0.09	35	1	98
	L1300S 175 W	10	0.1	1.13	25	115	1	1	0.15	1	4	14	14	1.37	0.07	8	0.16	464	1	0.01	7	1322	16	1	0.03	22	0.08	26	1	92
	L1300S 200 W	10	0.1	1.45	8	152	1	1	0.15	1	4	17	18	1.51	0.08	8	0.19	480	1	0.01	15	1842	17	1	0.03	18	0.09	27	1	86
	L1300S 225 W	10	0.1	1.71	9	145	1	1	0.16	1	4	19	22	1.63	0.09	10	0.22	434	1	0.01	17	1408	26	1	0.03	22	0.10	31	1	113
	L1300S 250 W	10	0.1	1.79	8	149	1	1	0.13	1	6	22	24	1.85	0.08	8	0.26	309	1	0.01	18	1607	23	1	0.03	15	0.10	37	1	116
	L1300S 275 W	10	0.3	1.89	27	136	1	1	0.18	1	7	29	32	2.19	0.13	13	0.35	300	1	0.01	19	1616	19	1	0.03	21	0.13	47	1	53
	L1300S 300 W	10	0.3	2.28	31	171	1	1	0.13	1	10	31	36	2.23	0.11	9	0.38	394	1	0.01	28	1558	31	1	0.03	14	0.14	48	1	89
	L1300S 325 W	5	0.2	2.50	45	230	1	1	0.13	1	10	39	58	2.29	0.10	6	0.50	504	1	0.01	41	1431	29	1	0.03	15	0.16	54	1	124
	L1300S 350 W	5	0.1	2.64	25	183	1	1	0.13	1	9	31	44	2.01	0.11	5	0.38	453	1	0.01	35	1914	18	1	0.03	15	0.15	42	1	95
	L1300S 375 W	10	0.1	2.41	20	203	1	1	0.26	1	11	28	40	1.90	0.09	8	0.33	362	1	0.01	31	2509	26	4	0.03	34	0.14	36	1	82
	L1300S 400 W	10	0.1	2.02	20	137	1	1	0.51	1	1	14	38	1.00	0.05	4	0.20	67	1	0.01	19	384	22	1	0.03	60	0.11	18	1	13
	L1400S 000 E	10	0.1	1.92	15	178	1	1	0.20	1	6	21	26	1.93	0.12	16	0.28	467	1	0.01	17	1532	30	1	0.03	27	0.12	36	1	133
	L1400S 025 E	10	0.1	1.69	16	149	1	1	0.24	1	6	22	58	1.81	0.20	19	0.30	403	1	0.01	17	1032	12	3	0.03	26	0.12	33	1	45
	L1400S 050 E	10	0.1	1.32	22	129	1	1	0.24	1	6	17	20	1.66	0.19	11	0.24	384	3	0.01	13	1046	21	1	0.03	29	0.10	28	5	48
	L1400S 075 E	10	0.1	1.62	16	147	1	1	0.20	1	7	20	22	2.01	0.14	15	0.24	375	1	0.01	14	1324	15	6	0.03	23	0.11	36	1	83
	L1400S 100 E	10	0.1	1.54	13	133	1	1	0.23	1	4	18	24	1.84	0.14	18	0.25	437	1	0.01	11	1306	15	1	0.03	31	0.10	35	1	63
	L1400S 125 E	10	0.1	1.46	4	152	1	1	0.22	1	7	21	20	1.92	0.13	13	0.25	542	1	0.01	14	2274	14	4	0.03	30	0.11	35	1	113
	L1400S 150 E	10	0.1	1.64	14	119	1	1	0.21	1	6	20	32	1.84	0.14	20	0.27	427	2	0.01	13	1045	17	1	0.03	27	0.11	34	1	43
	L1400S 175 E	10	0.1	1.03	23	102	1	1	0.22	1	5	17	18	1.83	0.13	12	0.23	372	2	0.01	10	841	23	1	0.03	24	0.08	36	1	74
	L1400S 200 E	10	0.1	1.60	11	118	1	1	0.23	1	4	17	18	1.77	0.13	14	0.22	349	1	0.01	13	1028	15	1	0.03	30	0.10	32	1	100
	L1400S 225 E	10	0.1	1.57	14	160	1	1	0.19	1	7	19	24	1.97	0.13	17	0.25	467	1	0.01	13	2520	21	1	0.03	30	0.10	35	1	52
	L1400S 250 E	15	0.1	1.51	22	102	1	1	0.20	1	8	21	36	2.17	0.14	16	0.26	293	2	0.01	16	1497	27	1	0.03	24	0.10	41	1	104
	L1400S 275 E	10	0.1	1.44	41	163	1	1	0.27	1	8	18	40	1.97	0.12	14	0.22	525	1	0.01	15	1587	12	3	0.03	32	0.09	34	1	125
	L1400S 300 E	20	0.1	0.99	17	103	1	1	0.19	1	9	17	44	2.08	0.09	10	0.21	596	1	0.01	12	1733	7	1	0.03	28	0.08	34	1	83
	L1400S 325 E	10	0.1	1.13	28	79	1	1	0.21	1	7	18	32	1.67	0.07	7	0.20	373	2	0.01	10	629	5	1	0.03	24	0.09	32	1	80
	L1400S 350 E	15	0.6	1.73	22	73	1	1	0.54	1	8	25	90	1.90	0.07	28	0.30	189	1	0.01	17	353	16	1	0.03	42	0.12	32	1	29
	L1400S 375 E	15	0.4	2.38	34	117	1	1	0.30	1	13	35	38	2.56	0.11	23	0.42	397	1	0.01	26	1911	11	5	0.03	26	0.16	48	3	112
	L1400S 400 E	10	0.2	2.29	26	142	1	1	0.18	1	11	34	54	2.53	0.11	16	0.39	339	1	0.01	21	2347	22	1	0.03	20	0.15	50	1	111
	L1400S 025 W	10	0.1	1.81	17	172	1	1	0.21	1	7	20	26	1.95	0.10	19	0.27	538	1	0.01	14	2391	9	1	0.03	26	0.11	36	1	97
	L1400S 050 W	10	0.1	1.69	26	152	1	1	0.19	1	7	18	24	1.65	0.09	9	0.24	384	1	0.01	13	1190	6	1	0.03	23	0.11	28	2	14
	L1400S 075 W	5	0.1	1.46	9	136	1	1	0.22	1	4	15	18	1.45	0.08	6	0.18	482	1	0.01	11	2169	12	1	0.03	30	0.10	25	1	57
	L1400S 100 W	20	0.1	1.57	26	100	1	1	0.16	1	7	19	20	1.66	0.09	5	0.21	300	1	0.01	12	1667	8	1	0.03	19	0.11	29	1	37
	L1400S 125 W	5	0.1	1.38	25	82	1	1	0.28	1	5	13	38	1.26	0.07	34	0.16	135	1	0.01	9	206	17	4	0.03	30	0.09	23	1	27
	L1400S 150 W	10	0.1	1.05	31	128	1	1	0.17	1	6	18	20	1.79	0.08	7	0.21	451	1	0.01	10	1571	19	1	0.03	28	0.08	35	1	54
	L1400S 175 W	5	0.1	1.38	14	150	1	1	0.23	1	6	21	20	1.76	0.12	7	0.23	357	1	0.01	9	952	12	1	0.03	28	0.10	34	1	44
	L1400S 200 W	5	0.1	1.53	31	117	1	1	0.24	1	7	20	22	1.69	0.11	8	0.20	371	1	0.01	16	1342	13	2	0.03	27	0.10	33	1	60
	L1400S 225 W	5	0.1	1.40	17	112	1	1	0.19	1	6	18	16	1.79	0.08	8	0.21	293	1	0.01	15	1819	16	1	0.03	24	0.10	37	1	81
	L1400S 250 W	10	0.1	1.40	15	135	1	1	0.22	1	6	19	24	2.11	0.10	13	0.27	237	1	0.01	10	1821	14	1	0.03	26	0.11	44	1	31
	L1400S 275 W	20	0.1	1.16	22	98	1	1	0.65	1	6	17	16	1.89	0.12	10	0.23	284	1	0.01	10	499	12	3	0.03	62	0.11	41	1	13

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ROSSBACHER LABORATORY LTD.

CERTIFICATE OF ANALYSIS

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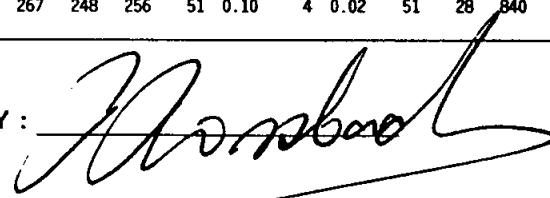
To : TECK EXPLORATIONS LTD.
350 272 VICTORIA STREET
KAMLOOPS, B.C.

Project: 1738 E Holt
Type of Analysis: ICP

Certificate: 96150
Invoice: 50694
Date Entered: 96-10-02
File Name: TEK96150.I
Page No.: 4

RE IX	SAMPLE NAME	PPB Au AA	PPM AG	% AL	PPM AS	PPM BA	PPM BE	% BI	PPM CA	PPM CD	PPM CO	PPM CR	% CU	% FE	% K	PPM LA	PPM MG	PPM MN	PPM MO	% NA	PPM NI	PPM P	PPM PB	% SB	% SI	PPM SR	% TI	PPM V	PPM W	PPM ZN
S	L1400S 300 W	5	0.1	1.17	9	149	1	1	0.21	1	7	18	18	2.19	0.12	13	0.27	399	1	0.01	10	1376	16	1	0.03	29	0.11	46	1	95
S	L1400S 325 W	5	0.1	1.32	22	145	1	1	0.19	1	9	14	20	1.56	0.12	6	0.26	542	1	0.01	15	858	12	1	0.03	23	0.11	32	1	79
S	L1400S 350 W	10	0.1	1.98	41	281	1	1	0.88	1	8	19	158	1.86	0.10	20	0.29	141	1	0.01	49	574	12	1	0.03	82	0.11	38	1	81
S	L1400S 375 W	15	0.1	1.54	35	149	1	1	0.24	1	11	24	42	1.92	0.11	7	0.37	243	1	0.01	34	705	10	1	0.04	25	0.12	41	1	134
S	L1400S 400 W	10	0.1	2.13	30	111	1	1	0.24	1	10	26	32	1.99	0.11	7	0.34	188	1	0.01	34	193	11	1	0.04	24	0.15	39	1	98
S	L1500S 000 E	10	0.1	1.71	15	164	1	1	0.25	1	6	17	26	1.90	0.11	14	0.26	506	1	0.01	12	2086	17	1	0.04	27	0.12	35	1	107
S	L1500S 025 E	10	0.1	1.87	27	158	1	1	0.23	1	8	23	34	2.09	0.17	19	0.32	328	1	0.01	16	1372	23	1	0.04	27	0.14	41	1	113
S	L1500S 050 E	5	0.1	1.35	14	138	1	1	0.22	1	5	16	26	1.58	0.12	12	0.20	372	1	0.01	12	1744	7	1	0.03	27	0.10	29	1	89
S	L1500S 075 E	5	0.1	1.62	14	176	1	1	0.22	1	8	20	28	2.01	0.13	16	0.27	503	1	0.01	13	2061	14	1	0.03	24	0.12	37	1	94
S	L1500S 100 E	5	0.1	1.84	26	148	1	1	0.19	1	7	11	24	1.75	0.09	10	0.21	698	1	0.01	12	2820	16	1	0.03	26	0.12	32	1	109
S	L1500S 125 E	10	0.1	2.53	45	162	1	1	0.21	1	12	25	38	2.11	0.11	19	0.36	444	1	0.01	23	891	16	1	0.03	27	0.16	42	1	93
S	L1500S 150 E	10	0.3	1.85	22	156	1	1	0.29	1	10	15	34	1.59	0.09	11	0.22	688	1	0.01	14	2312	14	1	0.03	35	0.12	29	1	108
S	L1500S 175 E	180	0.2	2.05	19	135	1	1	0.28	1	18	20	222	2.64	0.09	8	0.28	422	2	0.01	28	485	33	1	0.04	24	0.13	34	1	98
S	L1500S 200 E	30	0.1	1.53	13	143	1	1	0.34	1	19	30	154	3.42	0.10	10	0.36	714	1	0.01	28	1559	36	2	0.04	29	0.13	44	1	132
S	L1500S 225 E	25	0.1	1.63	17	66	1	1	0.66	1	11	35	800	2.42	0.14	18	0.41	268	1	0.01	45	639	27	3	0.03	60	0.13	38	1	65
S	L1500S 250 E	50	0.1	1.78	23	138	1	1	0.33	1	12	23	54	2.12	0.13	15	0.34	388	1	0.01	22	873	28	1	0.04	29	0.13	44	1	136
S	L1500S 275 E	35	0.1	2.00	30	106	1	1	0.49	1	12	23	48	2.28	0.11	20	0.39	678	1	0.01	32	884	26	4	0.03	41	0.15	46	3	149
S	L1500S 300 E	30	1.0	2.37	44	176	1	4	0.30	1	35	5	376	5.05	0.07	11	0.26	425	6	0.01	25	2282	29	1	0.04	28	0.15	45	6	150
S	L1500S 325 E	25	0.2	2.25	24	140	1	1	0.25	1	13	21	86	2.41	0.11	12	0.35	482	1	0.01	35	2153	20	1	0.03	27	0.15	46	1	106
S	L1500S 350 E	20	0.1	2.12	26	109	1	1	0.23	1	11	16	38	2.11	0.09	14	0.27	316	1	0.01	16	2527	22	1	0.03	25	0.13	41	1	49
S	L1500S 375 E	10	0.2	1.74	13	121	1	1	0.20	1	8	16	32	2.11	0.10	11	0.25	377	1	0.01	16	2282	32	1	0.04	24	0.12	43	1	79
S	L1500S 400 E	10	0.2	2.06	24	125	1	1	0.24	1	9	18	30	2.13	0.12	19	0.27	325	1	0.01	16	2266	25	1	0.04	26	0.14	43	1	81
S	L1500S 025 W	10	0.2	1.68	30	138	1	1	0.22	1	10	16	28	1.73	0.12	15	0.24	417	2	0.01	18	1176	27	1	0.04	27	0.12	32	1	51
S	L1500S 050 W	20	0.4	1.62	27	87	1	1	0.52	1	10	17	82	1.58	0.08	42	0.22	633	2	0.01	19	285	19	1	0.03	55	0.11	29	2	18
S	L1500S 075 W	60	0.1	1.19	14	56	1	1	0.22	1	8	15	24	1.43	0.07	9	0.18	182	1	0.01	8	138	3	2	0.03	21	0.10	26	1	28
S	L1500S 100 W	10	0.1	1.87	13	107	1	1	0.42	1	9	13	44	1.98	0.12	26	0.30	454	1	0.01	17	237	12	1	0.03	45	0.14	37	1	34
S	L1500S 125 W	5	1.0	2.70	37	168	2	1	0.49	1	13	22	94	2.51	0.13	60	0.35	512	1	0.01	29	510	23	1	0.03	58	0.15	44	1	76
S	L1500S 150 W	5	0.2	1.90	28	118	1	1	0.35	1	10	16	40	1.82	0.13	18	0.29	266	1	0.01	21	899	25	3	0.03	35	0.12	33	1	69
S	L1500S 175 W	5	0.1	1.91	42	141	1	1	0.46	1	11	13	30	1.85	0.12	10	0.26	328	1	0.01	25	389	16	4	0.03	49	0.12	33	1	56
S	L1500S 200 W	10	0.1	1.67	38	127	1	1	0.39	1	9	21	46	2.03	0.12	12	0.28	512	2	0.01	28	195	13	3	0.03	41	0.12	38	1	88
S	L1500S 225 W	15	0.1	1.75	23	131	1	1	0.26	1	9	22	24	1.91	0.09	11	0.23	394	1	0.01	14	2531	18	6	0.04	32	0.11	38	1	129
S	L1500S 250 W	10	0.1	1.91	22	139	1	1	0.17	1	10	23	26	2.08	0.08	11	0.26	423	1	0.01	18	2706	21	1	0.04	24	0.12	43	1	85
S	L1500S 275 W	10	0.1	2.22	13	169	1	1	0.19	1	12	17	32	1.93	0.11	14	0.26	508	2	0.01	16	2802	22	1	0.04	21	0.13	37	1	81
S	L1500S 300 W	10	0.1	1.50	2	197	1	1	0.23	1	10	20	28	2.02	0.13	12	0.29	354	1	0.01	15	2267	15	1	0.03	24	0.11	40	1	89
S	L1500S 325 W	10	0.1	1.54	94	104	1	1	0.56	1	9	22	72	2.00	0.10	18	0.34	293	2	0.01	30	296	20	1	0.03	47	0.12	36	3	67
S	L1500S 350 W	10	0.1	2.10	25	161	1	1	0.21	1	13	21	34	2.16	0.10	10	0.33	578	2	0.01	24	2116	10	1	0.04	24	0.14	44	1	181
S	L1500S 375 W	70	0.2	1.50	37	161	1	1	0.23	1	13	46	70	2.58	0.21	58	0.66	404	1	0.01	33	1192	18	1	0.03	22	0.14	64	1	28
S	L1500S 400 W	25	0.2	1.66	26	128	1	1	0.19	1	12	27	38	1.79	0.10	5	0.37	305	2	0.01	22	467	8	1	0.03	20	0.12	39	1	59
1	L1500S 275 E	370	5.0	0.15	379	62	1	11	0.08	20	165	1	428	27.37	0.01	1	0.11	118	40	0.01	267	248	256	51	0.10	4	0.02	51	28	840

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ROSSBACHER LABORATORY LTD.

CERTIFICATE OF ANALYSIS

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To : TECK EXPLORATIONS LTD.
350 272 VICTORIA STREET
KAMLOOPS, B.C.

Project: # 1738
Type of Analysis: ICP

Certificate: 96169
Invoice: 50712
Date Entered: 96-10-29
File Name: TEK96169.1
Page No.: 1

SE X	SAMPLE NAME	PPB Au AA	PPM AG	% AL	PPM AS	PPM BA	PPM BE	PPM BI	% CA	PPM CD	PPM CO	PPM CR	PPM CU	% FE	% K	PPM LA	PPM MG	PPM MN	PPM MO	% NA	PPM NI	PPM P	PPM PB	PPM SB	% SI	PPM SR	% TI	PPM V	PPM W	PPM ZN
S	L16S 000 W	10	0.1	1.53	31	167	1	1	0.49	1	3	17	89	1.35	0.08	24	0.25	93	1	0.01	26	439	4	1	0.03	53	0.09	23	1	37
S	L16S 025 W	5	0.1	1.60	33	157	1	1	0.39	1	9	24	30	1.89	0.17	9	0.32	291	1	0.01	24	573	9	1	0.03	47	0.12	37	1	94
S	L16S 050 W	5	0.2	1.31	20	177	1	1	0.55	1	4	15	97	1.17	0.09	30	0.20	78	1	0.01	23	581	4	1	0.03	55	0.08	22	1	24
S	L16S 075 W	10	0.2	1.73	32	168	1	1	0.53	1	5	20	52	1.67	0.12	18	0.27	183	1	0.02	22	381	14	1	0.02	57	0.11	29	1	38
S	L16S 100 W	10	0.1	1.66	20	137	1	1	0.24	1	6	19	24	1.79	0.10	9	0.25	259	1	0.04	14	643	10	1	0.02	28	0.12	34	1	80
S	L16S 125 W	5	0.1	1.87	36	198	1	1	0.45	1	6	22	34	1.70	0.11	11	0.32	159	1	0.01	22	400	9	1	0.02	49	0.12	33	2	37
S	L16S 150 W	5	0.1	1.82	30	177	1	1	0.35	1	10	32	20	2.10	0.19	6	0.40	270	1	0.01	30	130	22	1	0.03	39	0.14	44	2	60
S	L16S 175 W	10	0.2	1.88	26	207	1	1	0.25	1	9	27	38	1.97	0.12	8	0.39	691	1	0.01	32	906	11	1	0.03	30	0.14	41	1	96
S	L16S 200 W	10	0.1	2.27	28	149	1	1	0.39	1	7	23	42	1.89	0.11	14	0.34	918	1	0.02	34	1056	12	1	0.02	40	0.14	35	1	136
S	L16S 225 W	10	0.4	2.53	31	182	1	1	0.32	1	10	39	55	2.73	0.16	19	0.53	342	1	0.04	40	365	11	1	0.02	38	0.16	60	1	84
S	L16S 250 W	10	0.2	2.36	24	217	1	1	0.17	1	11	26	44	1.93	0.11	12	0.36	548	1	0.01	28	3213	11	1	0.03	20	0.14	39	1	110
S	L16S 275 W	10	0.1	1.85	13	164	1	1	0.17	1	7	22	28	2.02	0.12	10	0.31	263	1	0.01	20	918	13	1	0.03	20	0.12	40	1	76
S	L16S 300 W	10	0.1	1.81	8	162	1	1	0.16	1	7	25	26	2.16	0.12	9	0.35	342	1	0.04	21	1908	17	4	0.03	17	0.12	41	4	100
S	L16S 325 W	10	0.1	2.40	16	181	1	1	0.38	1	9	31	47	2.48	0.21	30	0.48	470	1	0.01	29	247	9	7	0.03	43	0.16	48	1	75
S	L16S 350 W	10	0.1	1.13	21	131	1	1	0.16	1	8	26	19	1.95	0.15	10	0.31	508	1	0.01	13	1135	9	5	0.03	18	0.13	41	1	118
S	L16S 375 W	5	0.1	1.86	22	189	1	1	0.21	1	9	27	32	1.91	0.14	9	0.34	379	1	0.01	25	1538	15	3	0.03	21	0.13	38	2	70
S	L16S 400 W	5	0.1	2.04	16	255	1	1	0.21	1	12	31	34	2.11	0.13	6	0.38	405	1	0.06	32	1946	7	1	0.03	22	0.14	40	1	105
S	L16S 025 E	5	0.1	1.10	20	135	1	1	0.17	1	6	18	20	1.46	0.09	9	0.21	355	1	0.02	15	819	4	1	0.03	19	0.08	28	1	71
S	L16S 050 E	5	0.1	2.04	8	226	1	1	0.33	1	7	23	28	2.11	0.14	15	0.30	482	1	0.01	18	2525	14	1	0.03	30	0.13	39	3	70
S	L16S 075 E	5	0.1	1.95	29	158	1	1	0.24	1	8	21	24	1.95	0.12	11	0.29	297	1	0.04	17	869	15	3	0.03	24	0.13	37	1	60
S	L16S 100 E	10	0.2	0.88	16	131	1	1	2.14	1	3	15	32	1.34	0.08	16	0.24	234	1	0.02	12	393	4	1	0.03	53	0.07	22	3	29
S	L16S 125 E	10	0.1	1.84	23	145	1	1	0.51	1	2	12	58	0.57	0.02	13	0.10	30	5	0.01	13	1410	18	1	0.03	34	0.07	19	1	25
S	L16S 150 E	10	0.1	1.46	54	123	1	1	0.22	1	9	18	23	1.56	0.10	5	0.23	233	1	0.01	18	254	23	1	0.03	23	0.11	31	1	109
S	L16S 175 E	5	0.1	1.95	54	175	1	1	0.44	1	9	19	29	1.82	0.11	11	0.30	687	1	0.01	18	2537	11	4	0.03	35	0.12	36	3	103
S	L16S 200 E	5	0.1	2.22	45	189	1	1	0.18	1	9	17	26	1.85	0.09	8	0.23	837	1	0.01	22	2848	25	2	0.03	23	0.13	34	1	131
S	L16S 225 E	5	0.1	2.61	38	155	1	1	0.21	1	8	20	45	2.14	0.10	22	0.30	496	1	0.01	18	1976	30	1	0.03	28	0.15	41	1	78
S	L16S 250 E	5	0.1	0.98	31	174	1	1	0.20	1	6	25	23	1.84	0.11	12	0.26	497	1	0.01	13	691	25	1	0.03	22	0.11	41	1	78
S	L16S 275 E	5	0.1	1.60	37	238	1	1	0.37	1	9	36	30	2.39	0.18	13	0.48	499	1	0.01	23	2974	18	1	0.03	41	0.14	48	1	109
S	L16S 300 E	5	0.1	2.10	30	107	1	1	0.38	1	8	24	32	1.96	0.11	19	0.35	403	1	0.03	18	1331	9	1	0.03	39	0.14	37	5	72
S	L16S 325 E	5	0.4	2.29	40	123	1	1	0.54	1	9	32	63	2.23	0.12	56	0.41	537	1	0.02	26	472	21	3	0.03	45	0.16	42	1	75
S	L16S 350 E	5	0.1	2.00	38	193	1	1	0.26	1	9	32	28	2.23	0.18	13	0.42	343	1	0.01	21	3423	26	1	0.03	33	0.15	41	1	95
S	L16S 375 E	5	0.1	1.79	57	294	1	1	0.39	1	9	38	30	2.39	0.15	14	0.45	585	1	0.01	21	3062	18	1	0.03	45	0.16	46	1	106
S	L16S 400 E	5	0.1	1.51	12	189	1	1	0.26	1	8	28	26	1.98	0.13	12	0.33	501	1	0.01	15	2913	15	1	0.02	26	0.13	38	1	93
S	L17S 000 W	5	0.1	1.67	13	171	1	1	0.21	1	6	18	22	1.85	0.09	12	0.22	606	1	0.01	12	2747	4	1	0.03	25	0.10	35	1	71
S	L17S 025 W	5	0.1	1.34	10	139	1	1	0.19	1	8	18	17	1.60	0.11	9	0.22	295	1	0.03	11	775	12	1	0.02	27	0.10	31	1	57
S	L17S 050 W	5	0.1	1.33	5	110	1	1	0.24	1	6	15	15	1.44	0.13	5	0.20	198	1	0.05	11	300	8	1	0.02	26	0.10	28	1	54
S	L17S 075 W	5	0.1	1.50	15	127	1	1	0.29	1	8	20	18	1.84	0.14	10	0.27	424	1	0.04	15	517	18	1	0.03	28	0.12	36	1	70
S	L17S 100 W	5	0.1	1.77	2	201	1	1	0.21	1	7	18	25	1.66	0.11	10	0.24	536	1	0.03	14	2434	10	1	0.03	29	0.11	32	1	82
S	L17S 125 W	5	0.1	2.42	13	196	1	1	0.18	1	8	20	31	1.84	0.10	13	0.26	569	1	0.01	14	2883	14	1	0.03	26	0.14	36	1	86
S	L17S 150 W	10	0.1	1.62	32	177	1	1	0.17	1	9	21	18	1.75	0.11	7	0.25	472	1	0.01	15	1433	19	1	0.03	21	0.11	34	1	69

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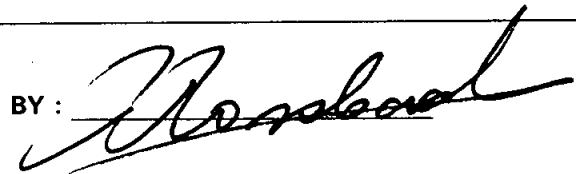
To : TECK EXPLORATIONS LTD.
350 272 VICTORIA STREET
KAMLOOPS, B.C.

Project: # 1738
Type of Analysis: ICP

Certificate: 96169
Invoice: 50712
Date Entered: 96-10-29
File Name: TEK96169.1
Page No.: 2

E X	SAMPLE NAME	PPB Au AA	PPM AG	% AL	PPM AS	PPM BA	PPM BE	% BI	PPM CA	PPM CD	PPM CO	PPM CR	PPM CU	% FE	% K	PPM LA	PPM MG	PPM MN	PPM MO	% NA	PPM NI	PPM P	PPM PB	PPM SB	% SI	PPM SR	% TI	PPM V	PPM W	PPM ZN
	L17S 175 W	5	0.1	0.91	13	64	1	1	0.17	1	5	17	11	1.28	0.06	4	0.21	120	1	0.05	10	106	4	1	0.02	16	0.08	30	1	34
	L17S 200 W	5	0.1	2.01	34	209	1	1	0.21	1	9	29	42	2.07	0.11	11	0.38	296	1	0.04	27	2359	7	1	0.03	24	0.12	43	1	83
	L17S 225 W	5	0.1	1.32	12	275	1	1	0.26	1	8	20	23	1.53	0.10	5	0.24	637	1	0.04	18	2659	4	4	0.03	35	0.09	30	1	106
	L17S 250 W	5	0.1	2.17	50	203	1	1	0.38	1	13	32	130	2.36	0.16	38	0.42	1493	3	0.01	65	222	6	1	0.03	45	0.14	47	1	71
	L17S 275 W	5	0.1	1.53	26	243	1	1	0.19	1	10	24	26	1.79	0.11	6	0.31	575	1	0.01	25	1897	12	1	0.03	23	0.12	35	1	124
	L17S 300 W	5	0.1	2.23	40	219	1	1	0.19	1	11	28	45	1.99	0.12	7	0.40	463	1	0.06	31	2758	4	3	0.03	20	0.14	40	1	121
	L17S 325 W	5	0.1	1.72	42	237	1	1	0.27	1	12	26	36	1.86	0.17	10	0.35	615	1	0.01	29	1899	10	8	0.03	28	0.12	36	1	123
	L17S 350 W	10	0.1	1.39	37	165	1	1	0.27	1	10	23	26	1.77	0.17	7	0.32	300	1	0.01	27	238	13	1	0.03	28	0.11	36	1	64
	L17S 375 W	5	0.1	1.70	29	207	1	1	0.42	1	14	41	59	2.49	0.19	15	0.55	569	1	0.03	56	215	4	1	0.03	37	0.15	55	1	58
	L17S 400 W	5	0.1	1.71	27	166	1	1	0.32	1	12	29	42	2.04	0.19	13	0.44	383	1	0.06	35	453	7	1	0.03	33	0.13	45	1	92
	L17S 025 E	5	0.1	1.41	34	131	2	1	0.75	1	5	22	228	1.42	0.11	52	0.26	119	1	0.01	41	798	4	1	0.04	71	0.08	23	1	30
	L17S 050 E	5	0.1	1.30	24	94	1	1	0.36	1	7	18	14	1.64	0.08	8	0.22	147	1	0.01	14	126	15	1	0.03	26	0.09	32	1	35
	L17S 075 E	5	0.1	1.62	10	148	1	1	0.16	1	9	20	12	1.80	0.08	16	0.24	396	1	0.05	15	1090	14	1	0.03	18	0.11	37	1	63
	L17S 100 E	5	0.1	1.52	35	138	1	1	0.25	1	7	22	28	2.00	0.11	22	0.28	539	1	0.01	15	1226	21	1	0.03	27	0.12	44	3	68
	L17S 125 E	5	0.1	1.70	39	139	1	1	0.22	1	8	17	24	1.81	0.10	18	0.23	597	1	0.01	13	1467	11	1	0.03	26	0.11	36	1	69
	L17S 150 E	5	0.1	1.81	32	150	1	1	0.22	1	8	18	24	1.86	0.10	14	0.25	589	1	0.01	19	1640	15	1	0.03	24	0.12	37	1	88
	L17S 175 E	5	0.1	2.23	37	158	1	1	0.16	1	10	20	32	2.05	0.11	19	0.29	356	1	0.01	21	2376	16	6	0.03	19	0.13	41	2	86
	L17S 200 E	40	0.1	1.84	25	144	1	1	0.16	1	9	20	28	2.06	0.11	14	0.30	532	1	0.01	21	1671	8	1	0.03	25	0.12	39	1	100
	L17S 225 E	20	0.1	2.11	37	161	1	1	0.14	1	9	17	38	2.09	0.11	15	0.30	723	1	0.01	16	2003	11	1	0.03	19	0.12	40	1	88
	L17S 250 E	30	0.1	2.09	19	177	1	1	0.15	1	9	20	36	2.14	0.12	17	0.34	766	1	0.04	17	1577	14	1	0.03	20	0.14	40	2	103
	L17S 275 E	15	0.1	2.24	30	201	1	1	0.24	1	10	19	26	1.87	0.10	11	0.28	799	1	0.01	16	1935	16	1	0.03	32	0.14	36	1	81
	L17S 300 E	10	0.1	2.09	23	158	1	1	0.24	1	1	16	38	1.91	0.11	9	0.33	524	1	0.01	13	1406	15	1	0.03	17	0.14	37	4	60
	L17S 325 E	10	0.1	2.03	11	125	1	1	0.32	1	9	30	38	2.09	0.11	28	0.43	469	1	0.01	25	1064	25	1	0.03	31	0.16	44	5	76
	L17S 350 E	10	0.1	1.96	16	116	1	1	0.34	1	8	28	43	2.03	0.13	24	0.40	553	1	0.01	21	1338	25	1	0.03	30	0.15	42	4	80
	L17S 375 E	10	0.1	2.14	6	154	1	1	0.39	1	11	38	54	2.50	0.18	38	0.55	480	1	0.01	27	1344	23	1	0.03	32	0.18	52	4	93
	L17S 400 E	10	0.1	2.04	29	122	1	1	0.42	2	11	38	48	2.43	0.18	33	0.56	427	1	0.01	29	1105	29	1	0.03	30	0.17	50	4	89

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APPENDIX 5B
ROCK and DRILL CORE

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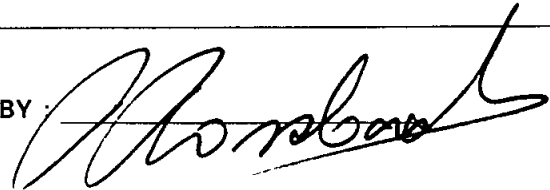
2225 Springer Ave., Burnaby,
British Columbia, Can. V5B 3N1
Ph:(604)299-6910 Fax:299-6252

To : TECK EXPLORATIONS LTD.
350 272 VICTORIA STREET
KAMLOOPS, B.C.

Project: # 1738
Type of Analysis: ICP

Certificate: 96056
Invoice: 50592
Date Entered: 96-06-10
File Name: TEK96056.11
Page No.: 1

PRE FIX	SAMPLE NAME	PPB Au AA	PPM AG	% AL	PPM AS	PPM BA	PPM BE	% BI	% CA	PPM CD	PPM CO	PPM CR	% CU	% FE	% K	PPM LA	% MG	PPM MN	PPM MO	% NA	PPM NI	PPM P	PPM PB	% SB	% SI	PPM SR	% TI	PPM V	PPM W	PPM ZN
VI	29551	40	0.2	1.65	6	49	1	1	0.72	1	13	46	52	3.40	0.18	2	0.76	483	1	0.17	11	959	9	4	0.01	52	0.14	70	1	49
VI	29552	30	0.1	2.71	34	107	1	1	1.03	1	17	46	31	4.24	0.77	3	1.21	695	1	0.34	7	1251	19	4	0.01	96	0.17	131	1	96
VI	29553	1060	0.1	3.61	82	62	1	1	0.06	1	31	23	160	9.99	0.29	2	2.64	3213	1	0.02	9	867	14	11	0.01	13	0.14	205	1	182
VI	29554	140	0.1	2.95	165	45	1	1	0.44	1	19	32	69	8.81	0.15	2	2.75	1753	1	0.04	12	861	16	20	0.01	18	0.10	218	1	207
VI	29555	260	1.2	1.93	56	48	1	1	0.64	1	83	10	66	10.50	0.28	1	1.37	991	1	0.09	19	818	13	2	0.01	50	0.12	89	1	117
VI	29556	50	1.9	1.51	47	34	3	1	8.42	1	34	27	522	8.47	0.05	1	0.48	2694	1	0.03	91	644	14	1	0.03	48	0.06	123	1	99
VI	29557	10	0.2	0.35	2	85	1	1	0.20	1	3	33	11	0.97	0.36	40	0.05	94	5	0.01	3	692	21	1	0.01	10	0.01	6	1	12
VI	29558	5	0.1	0.47	9	147	1	1	0.34	1	5	48	27	1.90	0.25	54	0.18	230	3	0.03	6	671	18	1	0.01	20	0.01	8	2	17

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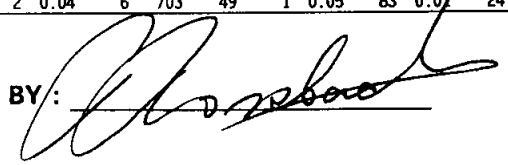
2225 Springer Ave., Burnaby,
British Columbia, Can. V5B 3N1
Ph:(604)299-6910 Fax:299-6252

To : TECK EXPLORATIONS LTD.
350 272 VICTORIA STREET
KAMLOOPS, B.C.
Project: # 1738
Type of Analysis: ICP

Certificate: 96083 I
Invoice: 50617
Date Entered: 96-07-12
File Name: TEK96083.11
Page No.: 1

PRE FIX	SAMPLE NAME	PPB Au AA	PPM AG	% AL	PPM AS	PPM BA	PPM BE	% BI	PPM CA	PPM CD	PPM CO	PPM CR	PPM CU	% FE	% K	PPM LA	PPM MG	PPM MN	PPM MO	% NA	PPM NI	PPM P	PPM PB	PPM SB	% SI	PPM SR	% TI	PPM V	PPM W	PPM ZN
A1	67126	150	0.5	1.62	37	35	1	1	2.62	1	24	55	130	4.62	0.04	3	1.17	1070	3	0.08	17	1112	25	1	0.17	127	0.08	75	1	70
A1	67127	290	0.2	1.25	27	55	1	1	1.88	1	6	59	28	3.05	0.14	3	0.87	710	3	0.08	6	1087	12	1	0.09	70	0.10	72	1	62
A1	67128	130	0.2	1.31	35	54	1	1	1.60	1	8	33	44	3.17	0.17	7	0.80	774	4	0.05	9	1114	6	1	0.14	83	0.03	57	1	61
A1	67129	160	0.6	1.40	91	71	1	1	3.23	1	23	70	360	4.47	0.10	5	0.95	1057	4	0.05	18	1265	17	1	0.08	123	0.06	99	1	70
A1	67130	310	0.8	0.93	72	64	1	1	2.68	1	16	42	468	2.64	0.08	4	0.86	645	6	0.05	19	1307	16	1	0.08	158	0.10	70	1	78
A1	67131	30	0.6	1.07	65	88	1	1	3.20	1	17	51	258	3.22	0.10	4	0.82	875	7	0.05	14	1286	17	1	0.13	180	0.12	91	1	58
A1	67132	15	0.3	0.85	52	75	1	1	3.40	1	13	49	110	2.74	0.08	3	0.87	703	6	0.03	22	1550	12	1	0.18	175	0.09	88	1	38
A1	67133	80	0.3	1.59	75	65	1	1	5.76	1	21	57	284	5.03	0.07	4	1.32	1339	3	0.04	33	1194	27	4	0.17	230	0.10	162	1	73
A1	67134	30	0.6	1.41	55	45	1	1	4.90	1	11	49	199	3.38	0.07	12	1.12	1202	17	0.03	21	1160	20	1	0.05	216	0.01	116	1	89
A1	67135	70	1.0	1.51	64	55	1	1	5.37	1	18	60	580	4.29	0.07	8	1.11	1416	5	0.06	20	1204	26	1	0.06	289	0.04	112	1	95
A1	67136	30	1.0	1.30	79	54	2	1	4.37	1	24	53	438	4.32	0.07	8	0.96	1194	7	0.03	25	1358	18	2	0.09	179	0.05	116	1	67
A1	67137	25	0.3	1.34	63	76	2	1	4.23	1	7	54	88	3.67	0.09	6	1.20	1283	10	0.04	14	1772	24	1	0.10	187	0.10	108	1	54
A1	67138	30	0.8	1.36	44	56	2	1	4.33	1	10	50	346	3.66	0.08	6	1.20	1204	4	0.03	14	1561	17	1	0.10	220	0.12	111	1	67
A1	67139	20	2.4	1.28	65	135	2	1	3.59	1	52	53	1250	5.89	0.35	3	0.85	1069	8	0.07	25	1104	27	1	0.13	185	0.10	96	1	106
A1	67140	25	1.0	0.82	38	69	1	1	2.72	1	30	42	620	3.77	0.10	3	0.63	768	5	0.04	18	1158	15	1	0.11	151	0.10	71	1	50
A1	67141	30	2.5	0.84	55	78	1	1	2.50	1	58	44	1680	5.32	0.09	3	0.52	680	4	0.04	30	1185	18	2	0.19	133	0.10	56	1	73
A1	67142	30	3.4	1.15	53	83	1	1	3.38	2	71	46	2400	6.72	0.12	3	0.70	853	4	0.05	31	1235	24	4	0.15	185	0.08	74	1	116
A1	67143	40	1.8	1.38	105	99	1	1	4.45	2	71	66	1600	7.31	0.12	4	0.88	1107	5	0.04	29	1652	22	1	0.22	179	0.07	98	1	88
A1	67144	15	0.4	0.97	28	217	2	1	2.17	1	8	28	54	2.91	0.38	46	0.74	728	5	0.07	12	1532	24	3	0.04	158	0.18	59	1	69
A1	67145	20	0.5	1.34	39	154	2	1	2.52	1	18	34	154	3.91	0.44	25	0.89	888	4	0.08	16	1411	16	1	0.05	120	0.11	79	1	71
A1	67151	60	0.8	1.44	94	56	1	1	3.00	1	29	35	378	5.33	0.09	5	0.80	1248	4	0.05	16	1073	13	1	0.13	83	0.10	83	1	77
A1	67152	60	1.0	1.10	108	76	1	1	2.21	1	26	49	410	4.27	0.09	3	0.79	707	2	0.06	26	1160	14	2	0.18	62	0.10	71	1	60
A1	67153	100	1.0	1.23	52	68	1	1	2.89	1	22	39	720	4.19	0.07	7	0.55	854	4	0.06	12	1185	18	1	0.13	89	0.09	66	1	74
A1	67154	80	1.4	1.30	120	74	1	1	2.96	1	78	73	960	6.83	0.07	3	0.68	898	5	0.03	32	1522	13	2	0.26	104	0.09	95	1	69
A1	67155	85	1.0	1.10	65	60	1	1	3.61	1	32	56	618	3.67	0.07	4	0.74	917	2	0.04	28	1476	14	1	0.17	83	0.10	91	1	71
A1	67156	90	1.0	1.37	53	61	2	1	4.64	1	13	64	486	4.12	0.09	5	0.82	1346	4	0.03	18	1268	15	1	0.07	109	0.08	107	1	74
A1	67157	20	0.6	1.87	62	44	2	1	4.77	1	15	55	278	4.55	0.06	6	0.75	953	6	0.08	21	1643	16	1	0.13	175	0.07	101	1	51
A2	67158	40	1.0	2.04	85	50	2	1	5.64	1	22	54	560	5.05	0.06	4	0.66	1065	4	0.08	27	1589	19	1	0.15	228	0.07	75	1	78
A2	67159	130	0.8	2.26	54	46	2	1	5.26	1	22	36	346	4.68	0.06	4	0.46	830	2	0.11	38	1476	3	1	0.23	239	0.07	64	1	63
A2	67160	60	1.0	2.00	64	50	2	1	5.30	1	19	53	399	4.54	0.07	3	0.65	807	3	0.13	21	1286	19	1	0.21	233	0.07	82	1	61
A1	67161	25	0.5	2.02	54	43	1	1	3.88	1	9	33	266	3.25	0.07	3	0.54	582	3	0.11	15	1143	11	1	0.15	217	0.08	68	1	40
A2	67162	35	0.8	1.81	51	47	1	1	4.19	1	19	55	394	4.15	0.07	5	0.74	765	5	0.09	21	1150	13	1	0.15	190	0.09	84	1	55
A2	67163	40	0.8	1.76	98	42	1	1	4.03	1	19	45	348	5.11	0.05	3	0.76	929	5	0.07	24	1257	22	1	0.18	162	0.09	82	1	48
A2	67164	30	0.6	1.29	30	57	1	1	3.69	1	14	70	396	4.09	0.07	3	0.62	770	5	0.02	19	1394	21	1	0.11	132	0.10	83	1	43
A2	67165	40	0.6	1.43	52	49	1	1	3.90	1	15	48	340	4.69	0.06	3	0.82	934	3	0.03	21	1126	18	1	0.12	133	0.09	82	1	50
A1	67166	35	0.4	1.24	70	76	1	1	3.66	1	15	55	296	4.00	0.09	3	0.75	890	7	0.02	21	1154	11	1	0.10	138	0.09	87	1	60
A2	67167	50	0.6	1.35	70	70	1	1	3.90	1	24	43	198	4.46	0.08	3	0.82	969	5	0.03	23	1144	17	1	0.12	150	0.08	88	1	66
A2	67168	20	0.4	1.47	65	90	2	1	4.64	1	18	49	226	4.74	0.15	3	0.92	1254	19	0.03	21	1185	13	1	0.10	192	0.10	90	1	65
A1	67176	20	0.2	1.24	363	60	2	1	4.70	2	15	21	84	3.00	0.22	6	1.01	1163	3	0.04	19	1057	53	1	0.04	145	0.01	40	1	244
A1	67177	10	0.4	0.96	262	86	1	1	4.11	1	9	25	65	2.15	0.28	6	0.65	662	2	0.04	6	703	49	1	0.05	83	0.07	24	1	193

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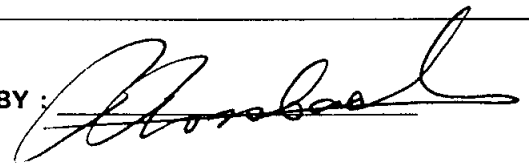
CERTIFICATE OF ANALYSIS

2225 Springer Ave., Burnaby,
British Columbia, Can. V5B 3N1
Ph:(604)299-6910 Fax:299-6252

To : TECK EXPLORATIONS LTD.
350 272 VICTORIA STREET
KAMLOOPS, B.C.
Project: # 1738
Type of Analysis: ICP

Certificate: 96083 I
Invoice: 50617
Date Entered: 96-07-12
File Name: TEK96083.11
Page No.: 2

RE IX	SAMPLE NAME	PPB Au AA	PPM AG	% AL	PPM AS	PPM BA	PPM BE	% BI	PPM CA	PPM CD	PPM CO	PPM CR	PPM CU	% FE	% K	PPM LA	% MG	PPM MN	PPM MO	% NA	PPM NI	PPM P	PPM PB	PPM SB	% SI	PPM SR	% TI	PPM V	PPM W	PPM ZN
2	67178	20	0.5	0.86	49	42	1	1	2.85	1	9	28	68	1.94	0.12	5	0.71	575	2	0.05	8	765	20	1	0.06	68	0.06	52	1	68
1	67179	80	2.8	1.26	41	74	1	1	3.57	7	10	40	209	2.25	0.20	4	0.67	805	4	0.10	9	775	52	1	0.06	97	0.09	50	1	1040
1	67180	20	1.4	0.82	52	50	1	1	2.30	1	13	51	152	2.68	0.10	2	0.71	664	1	0.02	28	833	19	1	0.06	79	0.12	58	1	68
2	67181	25	0.8	1.24	53	69	1	1	2.74	1	16	97	75	3.41	0.10	3	1.11	1061	3	0.04	26	888	30	4	0.12	115	0.14	94	1	123
2	67194	100	1.4	0.88	76	63	1	1	3.02	1	33	68	610	4.11	0.12	1	0.71	885	6	0.02	35	1115	7	1	0.27	130	0.08	69	1	53
2	67195	60	1.0	0.88	38	95	1	1	3.58	1	24	74	268	3.54	0.08	2	0.77	656	4	0.02	28	1047	8	1	0.28	146	0.10	56	1	59
1	67196	30	0.6	0.79	49	66	1	1	3.01	1	22	72	268	2.92	0.10	1	0.74	706	7	0.02	19	1029	8	1	0.22	112	0.09	54	1	69
1	67197	40	0.8	0.88	41	95	1	1	2.93	1	33	72	358	3.80	0.05	2	0.75	626	5	0.02	24	992	12	1	0.36	130	0.09	60	1	66
2	67198	50	1.2	1.09	52	57	1	1	3.24	1	40	73	406	4.39	0.09	2	1.05	943	4	0.02	27	930	17	3	0.21	143	0.09	65	1	96
1	67199	30	0.8	1.44	56	86	1	1	3.89	1	32	101	278	4.53	0.09	4	1.30	1421	3	0.02	20	1145	17	1	0.28	144	0.13	106	1	97

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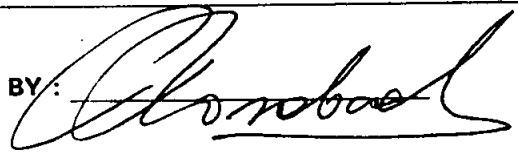
CERTIFICATE OF ANALYSIS

To : TECK EXPLORATIONS LTD.
 # 350 272 VICTORIA STREET
 KAMLOOPS, B.C.
 Project: # 1738
 Type of Analysis: ICP

2225 Springer Ave., Burnaby,
 British Columbia, Can. V5B 3N1
 Ph:(604)299-6910 Fax:299-6252

Certificate: 96083 I
 Invoice: 50617
 Date Entered: 96-07-12
 File Name: TEK96083.11
 Page No.: 3

PRE FIX	SAMPLE NAME	PPB Au AA	PPM AG	z AL	PPM AS	PPM BA	PPM BE	z BI	z CA	PPM CO	PPM CO	PPM CR	z CU	z FE	z K	PPM LA	z MG	PPM MN	z MO	z NA	PPM NI	PPM P	PPM PB	z SB	z SI	z SR	z TI	PPM V	PPM W	PPM ZN	
A1																															
A1																															
A1																															
A1	29561	70	0.9	1.55	35	27	1	1	0.99	1	34	50	176	4.73	0.07	3	0.57	439	2	0.10	18	1542	11	1	0.08	92	0.12	77	1	47	

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CERTIFICATE OF ANALYSIS

2225 Springer Ave., Burnaby,
British Columbia, Can. V5B 3N1
Ph:(604)299-6910 Fax:299-6252

To : TECK EXPLORATIONS LTD.
350 272 VICTORIA STREET
KAMLOOPS, B.C.

Project: # 1738
Type of Analysis: ICP

Certificate: 96095 I
Invoice: 50630
Date Entered: 96-07-12
File Name: TEK96095.I1
Page No.: 1

PRE FIX	SAMPLE NAME	PPB Au AA	PPM AG	PPM AL	PPM AS	PPM BA	PPM BE	PPM BI	PPM CA	PPM CD	PPM CO	PPM CR	PPM CU	PPM FE	PPM K	PPM LA	PPM MG	PPM MN	PPM MO	PPM NA	PPM NI	PPM P	PPM PB	PPM SB	PPM SI	PPM SR	PPM TI	PPM V	PPM W	PPM ZN
V1	29562	90	1.0	1.65	113	56	1	1	4.22	1	19	37	546	4.63	0.01	1	0.85	824	19	0.07	28	1536	69	2	0.03	164	0.10	92	1	68
V1	29563	50	0.3	1.54	106	40	1	1	4.19	1	11	77	165	4.79	0.01	2	0.90	1071	24	0.03	13	1475	57	3	0.04	181	0.12	114	1	42
V1	29564	50	0.2	1.74	117	40	2	1	4.57	1	9	24	86	4.50	0.01	3	1.16	1208	14	0.04	17	1480	53	9	0.05	223	0.13	129	1	48
V1	67146	30	0.2	2.14	137	84	2	1	6.47	1	7	53	151	3.76	0.07	3	0.94	936	12	0.16	11	1320	46	5	0.03	263	0.11	122	1	54
V1	67147	60	0.5	1.93	135	41	2	1	5.48	1	13	42	307	5.28	0.05	3	1.23	1385	18	0.03	13	1344	96	8	0.03	184	0.06	115	1	65
V1	67148	50	0.3	1.71	132	39	2	1	6.61	1	17	121	268	5.27	0.01	3	1.31	1443	11	0.03	16	1237	55	12	0.06	188	0.10	105	1	53
V1	67149	30	0.2	1.39	112	56	1	1	4.31	1	12	29	235	3.73	0.02	2	1.20	1110	9	0.05	12	1315	52	2	0.05	165	0.10	83	1	48
V1	67169	20	0.1	1.72	107	31	1	1	4.28	1	16	49	99	4.21	0.01	4	0.96	1489	6	0.11	20	1517	41	3	0.05	159	0.12	95	1	72
V1	67170	40	0.1	1.93	94	49	1	1	3.45	1	14	83	66	3.46	0.01	4	1.14	1406	5	0.18	17	1398	40	1	0.04	128	0.10	87	1	87
V1	67171	360	0.9	1.72	115	55	1	3	1.86	1	24	55	710	6.94	0.12	3	0.95	775	6	0.07	24	1324	43	4	0.03	77	0.04	77	1	99
V1	67172	50	0.1	1.04	78	49	1	1	3.23	1	8	66	77	2.22	0.14	6	0.66	674	5	0.04	8	951	29	1	0.03	89	0.01	45	1	54

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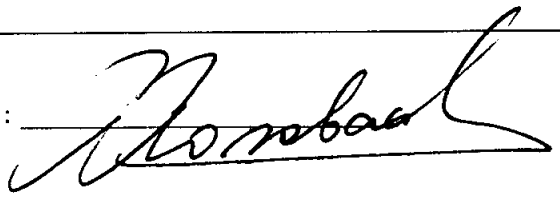
CERTIFICATE OF ANALYSIS

2225 Springer Ave., Burnaby,
 British Columbia, Can. V5B 3N1
 Ph:(604)299-6910 Fax:299-6252

To : TECK EXPLORATIONS LTD.
 # 350 272 VICTORIA STREET
 KAMLOOPS, B.C.
 Project: # 1738
 Type of Analysis: ICP

Certificate: 96083 I2
 Invoice: 50630
 Date Entered: 96-08-18
 File Name: TEK96083.I2
 Page No.: 1

PRE FIX	SAMPLE NAME	PPB Au AA	PPM AG	% AL	PPM AS	PPM BA	PPM BE	% BI	CA	PPM CD	PPM CO	PPM CR	PPM CU	% FE	% K	PPM LA	% MG	PPM MN	PPM MO	% NA	PPM NI	PPH P	PPM PB	PPM SB	% SI	PPM SR	% TI	PPM V	PPM W	PPM ZN
VI	67183	10	0.5	1.20	26	59	2	1	3.20	1	13	87	94	3.38	0.17	6	1.01	963	2	0.09	22	1226	6	1	0.03	131	0.10	99	1	124
VI	67184	15	0.6	1.33	11	86	2	1	1.41	2	12	61	108	4.44	0.39	13	0.73	995	3	0.03	16	1099	13	4	0.03	53	0.04	64	1	213
VI	67185	10	0.5	1.23	8	69	1	1	2.63	1	9	58	83	3.53	0.08	8	0.96	953	2	0.03	19	927	5	1	0.02	83	0.02	105	1	142
VI	67186	20	0.6	1.24	23	91	1	1	2.34	1	14	31	117	3.60	0.12	10	0.89	1075	2	0.03	17	1016	2	3	0.02	84	0.01	100	1	69
VI	67187	10	0.5	1.01	25	65	2	1	3.55	1	20	11	108	3.02	0.05	8	1.05	1080	3	0.03	27	983	1	1	0.03	168	0.02	102	1	57
VI	67188	30	0.7	1.09	32	97	2	1	3.34	1	36	21	303	4.64	0.13	7	0.99	959	3	0.05	30	1031	1	1	0.04	176	0.10	104	1	60
VI	67189	80	1.5	1.45	100	80	2	1	2.91	1	83	21	656	7.31	0.09	4	1.26	1349	5	0.04	37	874	7	3	0.08	143	0.10	121	1	71
VI	67190	20	0.5	0.93	27	71	2	1	3.18	1	11	88	141	3.34	0.08	5	0.88	1074	2	0.03	19	1058	4	1	0.06	123	0.12	106	1	46
VI	67191	10	0.8	0.96	40	75	2	1	3.16	1	32	72	283	4.03	0.16	4	0.78	957	3	0.03	21	853	2	1	0.07	121	0.11	94	1	53
VI	67192	5	0.8	0.83	47	87	1	1	2.39	1	25	30	272	3.30	0.12	3	0.68	630	2	0.06	20	1059	1	1	0.06	117	0.17	87	1	39
VI	67193	5	0.7	0.95	19	115	1	1	2.18	1	5	66	58	2.31	0.18	10	0.75	766	4	0.07	9	972	5	1	0.03	102	0.16	53	1	45
VI	67193-A	30	0.8	0.89	33	72	1	1	2.96	1	11	64	186	2.49	0.10	4	0.94	796	3	0.04	23	878	6	1	0.04	131	0.13	63	1	49
VI	67200	25	0.6	1.23	33	55	1	1	3.11	1	25	17	213	3.51	0.08	6	1.34	1190	5	0.06	13	1090	4	1	0.05	135	0.12	94	1	81

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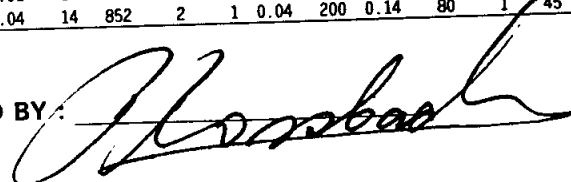
CERTIFICATE OF ANALYSIS

To : TECK EXPLORATIONS LTD.
 # 350 272 VICTORIA STREET
 KAMLOOPS, B.C.
 Project: # 1738
 Type of Analysis: ICP

2225 Springer Ave., Burnaby,
 British Columbia, Can. V5B 3N1
 Ph:(604)299-6910 Fax:299-6252

Certificate: 96167 I
 Invoice: 50712
 Date Entered: 96-10-29
 File Name: TEK96167.I
 Page No.: 1

E X	SAMPLE NAME	PPB Au AA	PPM AG	% AL	PPM AS	PPM BA	PPM BE	% BI	PPM CA	PPM CD	PPM CO	PPM CR	PPM CU	% FE	% K	PPM LA	% MG	PPM MN	PPM MO	% NA	PPM NI	PPM P	PPM PB	% SB	% SI	PPM SR	% TI	PPM V	PPM W	PPM ZN
	72401	30	0.4	1.14	30	55	2	1	4.22	1	32	42	244	3.66	0.06	3	0.95	861	26	0.01	44	1054	11	1	0.04	192	0.12	66	1	79
	72402	40	0.4	1.58	49	58	2	1	4.37	1	45	39	256	5.15	0.07	3	1.16	935	15	0.01	40	939	19	1	0.05	138	0.12	91	1	86
	72403	110	1.5	1.92	34	81	2	1	4.41	1	120	17	850	14.58	0.07	2	1.05	1244	3	0.01	48	566	20	1	0.05	136	0.07	84	1	113
	72404	30	0.5	1.35	32	59	3	1	7.43	1	6	30	110	6.11	0.04	19	1.24	2573	11	0.01	23	801	25	1	0.04	316	0.07	93	1	122
	72405	90	0.6	1.20	14	51	4	1	8.62	1	6	18	112	7.03	0.02	35	1.17	2943	1	0.01	9	1030	2	1	0.04	382	0.03	70	1	113
	72406	10	0.3	1.53	27	54	4	1	8.76	1	7	24	104	6.85	0.03	43	0.98	3036	1	0.01	15	1151	10	1	0.03	339	0.01	93	1	105
	72407	20	0.5	0.81	4	30	2	1	5.08	1	1	21	230	3.31	0.01	17	0.47	1235	21	0.01	9	1886	5	1	0.03	250	0.05	48	1	41
	72408	190	1.0	0.71	13	51	1	1	3.07	1	1	26	425	1.93	0.05	9	0.40	676	8	0.01	9	1196	11	1	0.03	161	0.09	46	1	50
	72409	70	0.3	1.11	29	65	1	1	3.54	1	8	27	240	3.47	0.07	4	0.91	1015	115	0.01	23	716	5	1	0.03	248	0.14	53	1	47
	72410	13000	10.3	1.75	15	56	7	1	12.36	3	13	24	5200	7.29	0.01	20	0.87	2922	1	0.01	25	1453	9	1	0.04	840	0.01	124	3	270
	72411	1310	2.4	1.33	55	67	2	1	5.31	1	29	25	2230	5.92	0.06	15	1.24	1446	3	0.01	32	549	11	1	0.06	282	0.12	89	1	97
	72412	280	0.3	0.54	20	29	2	1	4.34	1	11	10	590	3.18	0.01	7	0.61	1129	1	0.01	8	1055	11	1	0.04	290	0.03	40	1	63
	72413	60	0.8	0.86	14	108	2	1	4.47	1	5	11	726	4.66	0.16	20	0.91	1107	1	0.01	10	1245	4	1	0.04	267	0.04	36	1	76
	72414	240	1.3	0.65	10	33	2	1	4.80	1	4	7	864	3.37	0.02	8	0.71	982	1	0.01	12	1250	13	1	0.05	271	0.02	25	1	68
	72415	970	4.5	0.56	9	55	2	1	3.94	1	6	6	3300	3.92	0.06	6	0.64	1093	1	0.01	10	1807	22	1	0.04	189	0.03	23	1	134
	72416	1670	4.2	0.52	11	31	1	1	2.88	1	3	6	2850	3.05	0.02	1	0.50	713	1	0.05	2	1163	5	1	0.03	151	0.02	23	1	102
	72417	170	0.6	1.24	7	263	1	1	3.87	1	1	22	540	3.16	0.09	5	0.86	996	13	0.06	1	819	13	1	0.01	229	0.12	59	1	59
	72420	1080	6.1	1.17	8	67	1	1	3.13	1	46	10	4900	7.89	0.16	1	0.91	753	6	0.07	75	732	28	1	0.01	177	0.09	45	1	186
	72421	20	0.2	1.75	17	62	1	1	4.38	1	1	15	114	1.80	0.13	3	0.77	789	2	0.07	1	949	26	1	0.01	217	0.14	44	1	30
	72422	1690	1.6	1.30	8	57	1	1	4.44	1	1	18	1380	2.36	0.12	2	0.82	683	3	0.07	1	797	28	1	0.01	155	0.13	53	1	59
	72423	30	0.1	1.13	10	42	1	1	3.21	1	1	15	150	2.04	0.09	1	0.75	561	5	0.08	1	1069	15	1	0.01	89	0.14	59	1	27
	72424	30	0.1	1.38	14	35	1	1	2.32	1	14	19	396	2.93	0.09	2	0.55	365	4	0.07	11	710	26	3	0.01	99	0.13	43	1	25
	72425	1350	3.0	1.38	12	64	1	1	4.66	1	1	15	2200	2.23	0.11	6	0.52	652	3	0.06	1	747	12	1	0.01	159	0.09	40	1	59
	72426	2500	13.5	0.32	13	17	2	1	8.93	7	1	13	8200	3.01	0.02	1	0.52	1115	2	0.08	4	1006	28	1	0.03	150	0.02	21	1	616
	72427	2350	8.9	0.41	30	28	3	1	9.58	2	1	11	4460	2.35	0.01	4	0.23	580	9	0.01	10	965	17	1	0.06	119	0.04	27	8	113
	72428	5900	10.3	0.54	49	27	3	1	8.78	2	3	16	5360	3.17	0.02	4	0.11	484	10	0.01	10	995	28	1	0.19	90	0.05	46	10	139
	72429	1130	3.1	0.82	35	33	2	1	6.36	3	1	25	1750	2.29	0.04	3	0.13	473	81	0.01	9	941	25	1	0.09	45	0.09	62	1	190
	72430	1550	3.0	0.83	23	31	2	1	6.02	1	1	23	1400	3.34	0.02	5	0.16	534	1	0.01	2	1400	15	1	0.15	30	0.06	78	1	53
	72431	1910	7.5	0.87	2	35	1	1	5.83	1	1	27	1030	3.16	0.03	5	0.19	596	9	0.01	1	1381	8	1	0.12	32	0.07	75	1	83
	72432	4800	5.3	0.73	36	34	3	1	13.52	3	1	16	3000	4.48	0.01	4	0.15	1074	1	0.01	4	516	2	1	0.30	128	0.05	94	1	135
	72433	160	0.6	2.32	46	45	2	1	4.54	1	3	24	340	2.05	0.09	2	0.76	611	3	0.01	13	688	21	1	0.02	166	0.13	57	1	50
	72434	270	1.2	1.00	24	39	3	1	8.56	1	1	27	524	4.26	0.08	6	0.45	1246	5	0.01	4	1085	11	1	0.14	91	0.07	70	5	56
	72435	820	3.1	0.70	54	39	3	1	10.40	1	15	22	1620	7.23	0.02	6	0.29	1471	1	0.01	23	1303	5	1	0.27	90	0.05	72	30	66
	72436	870	2.5	1.04	44	37	3	1	8.74	1	17	24	2060	6.42	0.03	4	0.70	1358	2	0.01	28	598	4	1	0.11	139	0.06	59	12	77
	72437	30	0.4	1.81	14	66	2	1	4.35	1	3	29	376	4.02	0.22	4	1.07	861	7	0.01	12	805	18	1	0.04	138	0.14	71	1	57
	72438	60	1.5	1.78	23	52	2	1	4.45	1	39	26	1410	8.93	0.05	7	0.71	722	10	0.01	32	1394	19	1	0.06	275	0.09	118	1	43
	72439	210	0.4	1.20	20	59	3	1	6.48	1	13	33	502	6.58	0.14	5	0.73	971	10	0.01	11	1014	7	1	0.04	202	0.08	74	1	46
	72440	40	0.1	1.74	5	64	3	1	8.17	1	16	27	309	6.63	0.19	5	1.27	1181	6	0.01	13	1038	5	1	0.04	237	0.08	101	1	52
	72441	30	0.1	1.03	26	52	3	1	8.64	1	4	26	106	2.48	0.06	7	0.79	684	10	0.01	12	989	19	1	0.04	236	0.09	55	4	46
	72442	70	0.1	1.49	2	44	2	1	7.32	1	6	61	172	4.64	0.06	8	0.86	1028	34	0.04	14	852	2	1	0.04	200	0.14	80	1	45

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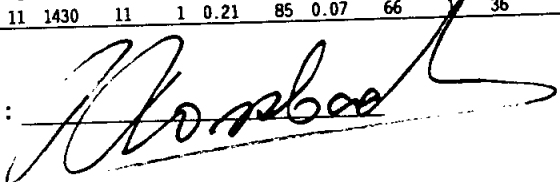
CERTIFICATE OF ANALYSIS

To : **TECK EXPLORATIONS LTD.**
 # 350 272 VICTORIA STREET
 KAMLOOPS, B.C.
 Project: # 1738
 Type of Analysis: ICP

2225 Springer Ave., Burnaby,
 British Columbia, Can. V5B 3N1
 Ph:(604)299-6910 Fax:299-6252

Certificate: 96167 I
 Invoice: 50712
 Date Entered: 96-10-29
 File Name: TEK96167.I
 Page No.: 2

LINE	SAMPLE NAME	PPB Au AA	PPH AG	% AL	PPM AS	PPM BA	PPM BE	% BI	PPH CA	PPM CD	PPM CO	PPM CR	PPM CU	% FE	% K	PPM LA	% MG	PPM MN	PPM MO	% NA	PPM NI	PPM P	PPM PB	% SB	% SI	PPM SR	% TI	PPM V	PPM W	PPM ZN
1	72443	270	1.1	0.85	10	41	2	1	4.80	1	21	68	1020	4.84	0.07	11	0.46	664	63	0.01	42	1196	7	1	0.06	136	0.20	52	1	43
1	72444	240	1.7	0.93	8	37	1	1	4.19	1	22	47	1310	5.88	0.05	9	0.43	626	57	0.04	44	921	15	1	0.06	128	0.15	41	1	49
1	72445	140	0.7	1.06	11	38	1	1	2.87	1	10	66	910	4.16	0.09	13	0.41	493	55	0.03	27	1007	18	1	0.05	107	0.24	51	1	35
1	72446	130	0.3	0.73	18	44	1	1	2.25	1	7	58	492	2.81	0.11	10	0.31	340	33	0.01	27	976	24	1	0.04	97	0.21	38	3	26
1	72447	2430	5.1	0.73	11	31	2	1	6.15	1	22	74	2670	4.34	0.03	13	0.27	778	121	0.01	25	1630	11	1	0.09	122	0.24	45	3	78
1	72448	840	3.2	0.34	12	33	4	1	13.94	1	7	48	1470	2.23	0.01	7	0.04	950	42	0.01	10	949	2	1	0.15	108	0.08	26	1	143
1	72449	110	0.5	0.86	3	43	1	1	4.53	1	10	79	310	3.27	0.09	8	0.47	565	18	0.01	16	800	22	1	0.05	237	0.14	34	1	39
1	72450	450	0.3	0.51	4	53	1	1	3.17	1	10	55	495	5.03	0.11	8	0.36	406	8	0.01	38	698	9	1	0.05	91	0.14	35	1	33
1	72451	170	1.6	0.77	15	37	2	1	5.89	1	26	64	578	4.54	0.03	4	0.19	822	8	0.01	18	525	3	1	0.18	78	0.08	33	1	52
1	72452	50	2.2	0.63	2	43	2	1	6.79	1	84	55	1004	7.94	0.01	3	0.13	663	49	0.01	49	409	3	1	0.24	129	0.07	30	1	81
1	72453	100	2.0	0.69	22	56	3	1	4.98	1	93	43	934	8.63	0.01	8	0.07	688	6	0.03	66	998	8	1	0.36	31	0.08	36	1	97
1	72454	80	1.3	0.74	16	48	4	1	11.72	1	21	27	261	4.45	0.01	8	0.09	1220	118	0.03	20	576	3	1	0.46	166	0.05	39	1	55
1	72455	85	0.8	0.32	19	52	4	1	10.76	1	7	15	90	0.88	0.03	14	0.06	800	21	0.03	23	1314	9	1	0.05	49	0.03	12	1	39
1	72456	40	0.6	0.33	59	66	3	1	7.76	1	2	11	27	0.47	0.03	18	0.07	499	56	0.02	13	2976	9	1	0.06	41	0.02	11	1	42
1	72457	240	1.0	0.74	42	44	2	1	4.34	1	23	33	380	3.90	0.01	12	0.07	422	48	0.02	24	1517	3	1	0.30	30	0.06	39	1	49
1	72458	490	0.8	1.02	19	62	3	1	6.57	1	12	21	132	4.26	0.06	7	0.28	1133	14	0.02	16	1252	2	1	0.18	95	0.09	67	1	41
1	72459	400	0.9	0.86	26	49	3	1	7.13	1	9	29	72	3.68	0.04	9	0.18	951	28	0.02	17	1526	7	1	0.21	67	0.08	64	1	71
1	72460	320	0.9	0.79	27	69	4	1	10.79	1	10	16	47	1.98	0.08	9	0.41	584	28	0.02	16	1721	6	1	0.06	162	0.05	44	1	39
1	72461	4570	0.7	0.55	2	36	3	1	10.40	1	16	8	171	2.31	0.03	7	0.21	474	41	0.01	6	1470	14	1	0.11	137	0.03	32	1	36
1	72462	2190	0.4	0.42	18	25	3	1	9.55	1	4	9	87	1.04	0.01	7	0.05	295	88	0.01	5	1927	6	1	0.18	104	0.03	26	1	22
1	72463	40	0.5	1.09	33	43	1	1	1.60	1	24	39	303	3.48	0.08	4	1.16	360	11	0.01	32	1208	15	1	0.03	78	0.20	85	1	38
1	72464	40	0.7	2.36	31	62	2	1	5.02	1	16	23	308	4.45	0.11	4	1.99	838	7	0.01	20	1019	10	1	0.04	143	0.14	91	1	57
1	72465	10	0.5	1.31	36	62	1	1	2.28	1	17	17	231	3.08	0.16	2	0.93	432	5	0.01	16	1105	12	1	0.03	111	0.19	69	1	40
1	72466	40	0.5	1.46	10	53	2	1	4.60	1	1	17	147	2.84	0.19	4	1.17	948	15	0.01	14	748	28	1	0.02	122	0.16	99	1	80
1	72467	40	0.7	1.49	27	72	1	1	2.79	1	9	17	225	2.66	0.19	4	0.88	536	10	0.01	14	819	13	1	0.02	150	0.14	58	1	51
1	72468	20	0.3	0.83	9	29	2	1	6.73	1	1	27	69	3.82	0.01	5	0.46	1165	125	0.01	1	827	9	1	0.15	119	0.07	64	1	26
1	72469	50	0.7	0.81	16	31	2	1	5.46	1	3	25	209	4.31	0.02	5	0.31	948	64	0.01	9	778	2	1	0.17	82	0.06	59	1	28
1	72470	200	1.4	0.61	51	32	2	1	9.36	1	17	15	715	5.03	0.01	9	0.13	857	2	0.01	30	2439	2	1	0.30	98	0.05	55	1	34
1	72471	10	0.3	1.33	7	32	2	1	7.01	1	1	28	51	3.32	0.05	4	0.57	1096	4	0.01	1	744	17	1	0.05	117	0.08	54	1	218
1	72472	360	0.5	1.25	5	27	2	1	6.87	1	1	20	52	3.18	0.01	5	0.39	934	92	0.01	2	852	6	1	0.08	95	0.08	62	1	43
1	72473	50	0.2	1.25	20	30	2	1	5.50	1	1	30	49	3.37	0.03	8	0.61	975	30	0.01	2	1111	13	1	0.05	152	0.12	74	1	50
1	72474	20	0.4	1.34	7	39	2	1	4.73	1	1	19	49	2.76	0.08	5	0.57	647	19	0.01	1	1127	11	1	0.04	166	0.12	68	1	55
1	72475	20	0.5	1.80	3	44	2	1	4.90	1	1	13	34	2.64	0.10	2	1.07	850	38	0.01	3	668	10	1	0.03	303	0.19	92	1	57
1	72476	120	1.0	0.77	25	39	2	1	7.68	1	12	17	537	4.64	0.04	5	0.32	688	364	0.01	11	718	9	1	0.10	183	0.07	49	1	30
1	72477	5	0.7	1.41	10	36	2	1	5.68	1	1	16	118	3.42	0.05	2	0.97	1073	33	0.01	6	530	7	1	0.03	341	0.15	90	1	59
1	72478	280	5.9	0.77	19	36	1	1	3.85	1	59	18	2477	7.68	0.01	4	0.23	535	94	0.01	153	375	14	1	0.11	168	0.13	54	14	130
1	72479	10	0.1	1.09	6	50	2	1	4.92	1	1	16	83	2.98	0.07	2	0.96	788	22	0.01	5	601	11	1	0.03	261	0.14	82	1	45
1	72480	60	0.1	1.22	7	48	1	1	4.74	1	5	27	139	4.11	0.06	8	0.17	973	10	0.01	7	1330	11	1	0.18	76	0.09	64	1	24
1	72481	40	0.1	1.10	20	41	2	1	7.97	1	1	31	31	4.92	0.02	7	0.10	1842	20	0.01	1	1949	11	1	0.28	37	0.07	95	1	21
1	72482	80	0.1	1.00	28	45	2	1	8.03	1	11	29	156	5.85	0.06	6	0.30	1521	5	0.01	11	1430	11	1	0.21	85	0.07	66	1	36

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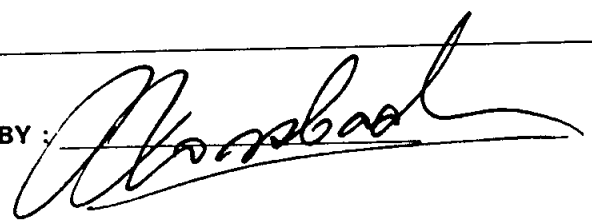
CERTIFICATE OF ANALYSIS

2225 Springer Ave., Burnaby,
British Columbia, Can. V5B 3N1
Ph:(604)299-6910 Fax:299-6252

To : TECK EXPLORATIONS LTD.
350 272 VICTORIA STREET
KAMLOOPS, B.C.
Project: # 1738
Type of Analysis: ICP

Certificate: 96167 I
Invoice: 50712
Date Entered: 96-10-29
File Name: TEK96167.I
Page No.: 3

RE IX	SAMPLE NAME	PPB Au AA	PPM AG	% AL	PPM AS	PPM BA	PPM BE	% BI	PPM CA	PPM CD	PPM CO	PPM CR	PPM CU	% FE	% K	PPM LA	% MG	PPM MN	PPM MO	% NA	PPM NI	PPM P	PPM PB	% SB	% SI	PPM SR	% TI	PPM V	PPM W	PPM ZN
1	72483	80	0.1	0.87	15	34	2	1	6.08	1	3	29	109	4.30	0.01	5	0.09	1271	15	0.01	2	1176	4	1	0.28	38	0.08	68	1	18
1	72484	110	0.1	0.99	2	42	3	1	11.15	1	11	24	274	7.27	0.02	4	0.19	1823	1	0.01	14	345	2	1	0.33	95	0.06	73	1	45
1	72485	70	0.1	1.00	117	41	3	1	10.98	1	13	15	451	5.37	0.03	6	0.38	1590	5	0.01	10	1721	12	1	0.11	117	0.06	70	1	59
1	72501	30	0.1	0.39	17	37	2	1	7.46	1	1	13	63	2.07	0.02	2	0.09	425	2	0.01	4	807	16	1	0.11	64	0.02	25	1	56
1	72502	20	0.1	0.62	30	37	2	1	9.14	1	1	20	26	3.18	0.01	2	0.13	1024	23	0.01	3	662	2	1	0.22	68	0.04	39	1	44
1	72503	30	0.1	0.66	12	38	3	1	12.27	1	3	10	63	3.58	0.01	3	0.28	1197	1	0.01	3	630	5	1	0.12	107	0.04	32	1	49
1	72504	500	0.1	0.98	9	77	3	1	8.05	1	9	20	126	5.37	0.04	2	0.48	1788	34	0.01	9	629	16	1	0.09	156	0.05	41	1	91
1	72505	1410	0.2	1.07	40	53	2	1	7.02	1	2	12	65	4.85	0.04	2	0.73	1546	6	0.01	6	798	14	1	0.07	117	0.09	61	1	48
1	72506	40	0.1	1.33	26	92	1	1	4.03	1	24	18	170	4.96	0.07	2	1.34	892	1	0.01	13	624	16	1	0.07	136	0.13	90	1	119
1	72507	50	0.1	1.95	14	56	5	1	8.79	1	6	31	71	4.98	0.10	9	0.95	1639	1	0.01	16	692	2	1	0.03	326	0.01	107	1	81
1	72508	80	0.1	1.15	23	47	2	1	7.78	1	21	24	337	6.31	0.03	3	0.66	1375	1	0.01	33	1016	3	1	0.12	176	0.08	70	1	50
1	72509	40	0.2	0.86	2	50	2	1	6.40	1	1	22	48	2.53	0.04	4	0.25	837	1	0.01	5	913	2	1	0.07	109	0.10	55	1	21
1	72510	20	0.1	1.09	10	66	2	1	5.70	1	7	22	105	3.17	0.04	4	0.51	881	1	0.01	16	835	3	1	0.06	132	0.12	60	1	39
1	72511	90	0.2	1.13	19	36	3	1	7.50	1	23	23	300	4.55	0.01	4	0.62	1041	2	0.01	31	839	5	1	0.07	164	0.07	62	1	60
1	72512	40	0.1	1.21	17	43	2	1	5.59	1	16	19	168	4.67	0.04	4	0.38	1225	9	0.01	20	992	8	1	0.12	80	0.10	66	1	42
1	72513	50	0.1	0.96	29	37	2	1	5.72	1	11	27	145	4.63	0.03	5	0.30	1069	11	0.01	22	954	6	1	0.15	62	0.07	51	1	34
1	72514	50	0.1	1.18	28	50	2	1	6.60	1	10	23	157	4.21	0.09	5	0.49	1133	12	0.01	21	1111	6	1	0.07	102	0.09	57	1	44
1	72515	30	0.1	1.77	28	50	2	1	7.07	1	5	15	143	3.57	0.11	4	0.52	1099	14	0.01	17	895	16	1	0.06	133	0.10	56	1	45
1	72516	60	0.3	0.76	23	37	3	1	9.66	1	2	18	286	5.71	0.01	2	0.21	1623	7	0.01	6	666	5	1	0.33	68	0.04	43	1	35
1	72517	10	0.1	0.88	25	35	2	1	7.94	1	1	19	40	3.50	0.03	3	0.22	1108	47	0.01	2	774	9	1	0.18	77	0.07	49	1	25
1	72518	40	0.3	1.57	12	60	2	1	3.92	1	13	25	186	2.70	0.11	7	0.53	641	11	0.01	27	1258	2	1	0.04	200	0.14	60	1	41
1	72519	70	0.1	1.43	21	53	2	1	8.66	1	1	22	62	4.53	0.05	4	0.45	1766	6	0.01	1	1097	2	1	0.14	115	0.08	67	1	38
1	72520	10	0.2	0.97	4	42	1	1	4.49	1	1	14	38	2.03	0.06	3	0.35	779	7	0.01	8	1045	23	1	0.06	93	0.13	45	1	46
1	72521	20	0.1	1.11	38	42	3	1	8.28	1	1	12	41	3.76	0.10	20	0.45	1703	1	0.01	5	957	15	1	0.05	148	0.07	41	1	63
1	72522	30	0.1	1.46	45	56	2	1	4.42	1	15	98	77	3.68	0.11	7	1.45	920	3	0.01	49	975	23	1	0.03	144	0.05	81	1	86
1	72523	50	0.1	1.14	3	36	2	1	8.80	1	11	52	207	5.92	0.01	4	0.28	1863	1	0.01	25	474	13	1	0.33	79	0.08	27	1	112
1	72524	80	0.3	1.13	2	37	2	1	8.73	1	13	54	250	6.43	0.01	4	0.32	1891	1	0.01	34	590	4	1	0.31	79	0.08	27	1	187
1	72525	30	0.1	1.46	13	100	1	1	4.16	1	6	88	109	4.11	0.14	2	0.88	1531	1	0.01	22	775	3	1	0.04	117	0.11	30	1	61
1	72526	50	0.1	1.31	33	44	2	1	4.73	1	14	130	169	4.88	0.07	3	0.60	1287	9	0.01	49	639	7	1	0.05	142	0.12	29	1	53
1	72527	30	0.1	1.16	14	37	2	1	5.15	1	13	113	162	5.24	0.05	2	0.55	1444	28	0.01	49	684	2	1	0.05	133	0.12	37	1	45
1	72528	50	0.7	0.97	5	38	1	1	3.96	1	30	113	395	7.00	0.05	2	0.48	1242	14	0.01	105	644	3	1	0.05	135	0.10	38	1	44
1	72529	20	0.8	1.09	24	88	2	1	3.33	1	91	77	600	8.38	0.60	7	0.90	675	2	0.01	214	998	25	1	0.06	173	0.14	41	1	50
1	72551	250	0.4	0.46	23	30	3	1	12.42	1	3	30	580	1.71	0.05	10	0.29	902	1	0.01	5	986	3	1	0.04	170	0.03	21	1	34
1	72552	890	0.2	0.87	6	38	3	1	10.70	1	9	68	271	3.31	0.10	13	0.76	1398	2	0.01	9	978	11	1	0.03	202	0.07	42	1	79
1	72553	200	0.3	0.78	19	36	2	1	5.92	1	10	77	192	3.93	0.07	3	0.31	753	1	0.01	6	627	9	1	0.10	102	0.10	38	1	28

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CERTIFICATE OF ANALYSIS

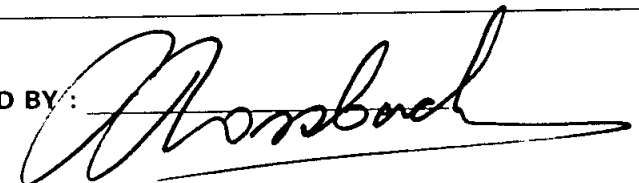
2225 Springer Ave., Burnaby,
British Columbia, Can. V5B 3N1
Ph:(604)299-6910 Fax:299-6252

To : TECK EXPLORATIONS LTD.
350 272 VICTORIA STREET
KAMLOOPS, B.C.
Project: # 1738
Type of Analysis: ICP

Certificate: 96175 I
Invoice: 50712
Date Entered: 96-11-14
File Name: TEK96175.I
Page No.: 1

PRE FIX	SAMPLE NAME	PPB Au AA	PPM AG	% AL	PPM AS	PPM BA	PPM BE	PPM BI	% CA	PPM CD	PPM CO	PPM CR	PPM CU	% FE	% K	PPM LA	% MG	PPM MN	PPM MO	% NA	PPM NI	PPM P	PPM PB	PPM SB	% SI	PPM SR	% TI	PPM V	PPM W	PPM ZN
A1	72554	270	2.7	1.34	64	40	5	1	10.65	3	7	61	1411	6.25	0.01	5	0.79	2954	12	0.01	11	1128	33	1	0.03	364	0.03	65	1	365
A1	72555	80	0.8	1.31	65	41	5	1	11.54	1	12	47	260	7.48	0.01	5	0.55	3231	12	0.01	13	1005	30	1	0.07	240	0.04	101	1	72
A1	72556	20	0.7	1.18	34	44	5	1	13.93	1	7	68	125	5.45	0.04	8	0.62	2610	4	0.01	8	705	21	1	0.03	384	0.02	98	1	85
A1	72557	10	1.8	1.39	63	50	4	1	10.85	1	50	30	878	9.10	0.02	5	0.47	2450	3	0.01	62	595	38	1	0.22	233	0.05	127	1	60
A1	72558	70	0.8	0.61	32	38	2	1	7.04	1	5	99	329	3.83	0.05	2	0.28	1283	67	0.01	7	1307	17	1	0.08	120	0.04	109	1	37
A1	72559	110	1.3	0.79	22	30	2	1	8.15	1	15	117	729	5.22	0.05	2	0.19	1512	25	0.01	12	933	18	1	0.21	86	0.05	89	1	38
A1	72560	220	0.9	1.12	37	41	3	1	10.13	1	18	99	296	6.62	0.14	3	0.33	2259	69	0.01	16	833	68	1	0.16	145	0.07	137	1	101
A1	72561	480	2.3	1.16	59	39	1	1	3.93	1	100	37	1260	10.24	0.04	8	0.68	829	294	0.01	93	488	48	9	0.07	113	0.09	68	1	70
A1	72562	780	3.4	0.91	32	37	2	1	6.98	2	59	60	4500	8.02	0.03	3	0.63	1514	8	0.01	57	283	32	1	0.07	210	0.04	45	3	165
A1	72563	50	0.9	1.29	34	48	1	1	2.33	1	36	86	355	3.99	0.07	3	0.96	465	16	0.01	31	782	26	1	0.02	182	0.11	52	1	34
A1	72564	90	1.0	1.33	55	59	2	1	3.65	1	58	73	690	5.67	0.08	6	1.59	972	7	0.01	66	1030	43	3	0.04	189	0.08	78	3	74
A1	72565	1590	0.9	0.82	25	37	3	1	8.90	1	8	97	270	3.86	0.05	2	0.41	1213	3	0.01	9	1088	12	1	0.11	166	0.06	53	1	30
A1	72566	160	0.6	0.96	25	37	4	1	11.77	1	7	104	150	4.88	0.06	5	0.28	1834	5	0.01	9	761	20	1	0.21	245	0.06	65	1	37
A1	72567	280	0.5	1.03	25	32	2	1	7.37	1	18	96	250	5.90	0.03	3	0.35	1525	4	0.01	19	729	25	3	0.28	95	0.08	63	1	29
A1	72568	760	1.6	1.33	32	78	2	1	5.95	1	4	103	900	3.57	0.07	4	0.89	1320	7	0.01	10	1119	22	1	0.03	194	0.09	54	2	111
A1	72569	30	0.6	1.41	48	32	3	1	7.90	1	7	84	50	5.14	0.02	8	1.12	2045	6	0.01	12	857	29	4	0.05	212	0.09	95	4	68
A1	72570	40	0.5	1.08	26	26	2	1	7.28	1	1	100	80	3.61	0.01	4	0.48	1208	10	0.01	5	685	20	1	0.13	114	0.10	74	1	30
A1	72571	190	1.2	0.89	41	31	4	1	8.74	1	12	85	890	6.11	0.01	4	0.38	2485	2	0.01	21	1068	30	1	0.18	220	0.06	87	3	79
A1	72572	30	0.6	0.90	38	28	3	1	6.64	1	6	99	190	4.88	0.02	4	0.32	1882	5	0.01	9	1190	25	1	0.15	142	0.07	97	1	53
A1	72573	260	1.2	0.70	26	22	2	1	6.68	1	3	81	550	3.59	0.01	3	0.15	984	1	0.01	7	827	11	1	0.19	76	0.05	79	1	40
A1	72574	260	2.4	0.28	15	22	2	1	8.76	1	3	85	1350	2.46	0.01	2	0.07	482	1	0.01	13	1147	13	1	0.15	80	0.04	41	1	48
A1	72575	330	2.0	0.21	12	20	2	1	9.64	1	3	85	1100	2.08	0.01	2	0.04	381	1	0.01	14	1149	5	1	0.14	90	0.04	33	1	36
A1	72576	250	2.2	0.31	30	20	3	1	9.56	1	1	83	1100	1.79	0.01	3	0.04	414	1	0.01	9	1556	4	1	0.17	73	0.04	38	1	33
A1	72577	230	1.9	0.26	14	19	3	1	10.31	1	1	84	1200	1.68	0.04	3	0.05	391	1	0.01	10	1164	7	1	0.12	95	0.03	30	1	35
A1	72578	500	2.6	0.86	39	23	2	1	6.11	1	6	69	1800	3.59	0.03	6	0.18	735	1	0.01	8	1731	14	1	0.20	46	0.05	51	1	52
A1	72579	350	1.2	0.73	21	19	2	1	7.87	1	1	84	1000	1.67	0.05	5	0.24	405	1	0.01	5	1462	6	1	0.04	89	0.04	31	1	51
A1	72580	260	0.6	0.42	5	16	2	1	8.85	1	1	95	180	0.57	0.04	4	0.05	292	1	0.01	1	1156	1	1	0.04	61	0.05	21	1	27
A1	72581	900	1.2	0.54	24	21	2	1	7.15	1	3	86	650	2.24	0.01	7	0.43	678	1	0.01	4	1052	13	1	0.06	99	0.04	33	1	56
A1	72582	390	1.8	0.30	27	31	2	1	6.88	1	5	85	1380	2.32	0.01	3	0.14	498	1	0.01	7	1365	9	1	0.10	73	0.03	23	1	49
A1	72583	330	1.2	0.88	28	24	2	1	6.11	1	3	79	900	2.82	0.01	13	0.27	735	1	0.01	5	1352	15	1	0.09	89	0.06	40	1	108
A1	72584	120	1.4	1.16	44	36	1	1	3.68	1	31	56	1480	5.84	0.07	5	0.84	778	13	0.01	60	750	33	1	0.04	136	0.11	40	1	67
A1	72585	30	0.5	1.06	32	33	2	1	7.81	1	3	130	80	4.18	0.01	6	0.24	1745	1	0.01	6	1314	25	1	0.20	94	0.06	83	1	44
A1	72586	630	0.5	0.54	33	24	2	1	6.85	1	1	99	125	2.55	0.01	2	0.23	1046	13	0.01	7	2112	20	1	0.09	97	0.04	54	1	23
A1	72587	1590	0.3	0.44	26	29	2	1	5.60	1	1	96	50	1.96	0.01	5	0.45	816	13	0.01	6	1647	18	1	0.05	140	0.04	31	1	28
A1	72588	120	0.3	0.63	22	35	2	1	8.67	1	4	90	125	3.25	0.01	4	0.30	1171	21	0.01	6	1052	16	1	0.11	152	0.05	150	1	28
A1	72486	330	0.7	1.16	32	40	1	1	3.12	1	13	100	190	2.00	0.07	6	0.15	340	45	0.01	17	1713	20	1	0.06	79	0.12	56	1	28

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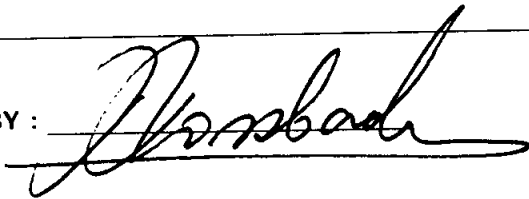
CERTIFICATE OF ANALYSIS

To : TECK EXPLORATIONS LTD.
 # 350 272 VICTORIA STREET
 KAMLOOPS, B.C.
 Project: # 1738
 Type of Analysis: ICP

2225 Springer Ave., Burnaby,
 British Columbia, Can. V5B 3N1
 Ph:(604)299-6910 Fax:299-6252

Certificate: 96186 I
 Invoice: 50712
 Date Entered: 96-11-14
 File Name: TEK96186.IA
 Page No.: 1

PRE FIX	SAMPLE NAME	PPB Au AA	PPM AG	% AL	PPM AS	PPM BA	PPM BE	% BI	% CA	PPM CD	PPM CO	PPM CR	PPM CU	% FE	% K	PPM LA	% MG	PPM MN	PPM MO	% NA	PPM NI	PPM P	PPM PB	PPM SB	% SI	PPM SR	% TI	PPM V	PPM W	PPM ZN
A1	72487	60	0.1	0.72	12	67	2	1	5.13	1	6	81	81	2.05	0.07	3	0.47	758	57	0.01	9	716	11	1	0.06	108	0.08	24	1	62
A1	72488	40	0.1	1.24	29	77	1	1	1.80	1	19	55	168	2.29	0.27	1	0.85	318	7	0.01	20	804	13	3	0.02	95	0.13	58	1	40
A1	72489	20	0.1	0.80	26	37	2	1	5.53	1	12	46	56	2.88	0.05	7	0.38	824	13	0.01	7	1325	12	1	0.11	149	0.07	59	1	43
A1	72490	30	0.1	0.61	6	45	1	1	1.35	1	7	75	102	1.21	0.10	3	0.41	225	7	0.01	19	770	9	2	0.03	46	0.11	35	1	25
A1	72491	20	2.5	0.98	44	87	1	1	2.06	1	13	64	382	2.70	0.28	2	1.06	785	2	0.01	23	1264	23	4	0.07	59	0.17	98	1	124
A1	72492	30	4.0	1.44	79	72	1	1	2.60	2	7	56	442	3.39	0.21	2	1.23	1188	3	0.01	12	1158	22	1	0.06	86	0.12	138	1	199
A1	72530	10	0.1	1.17	18	49	3	1	9.70	1	5	59	39	2.08	0.07	10	1.11	856	4	0.01	47	518	23	1	0.03	304	0.01	40	1	105
A1	72531	20	0.1	1.52	22	56	2	1	3.71	1	13	88	40	2.99	0.10	10	1.54	707	2	0.01	62	558	18	3	0.03	168	0.03	69	1	74
A1	72532	20	0.1	1.42	15	148	3	1	8.14	1	7	74	46	3.40	0.21	8	0.68	1257	3	0.01	28	563	28	1	0.03	188	0.01	42	1	90
A1	72533	10	0.1	1.60	15	105	2	1	4.98	1	9	62	44	3.19	0.18	8	1.21	1004	2	0.01	20	505	19	1	0.03	184	0.01	46	1	78
A1	72534	50	0.3	1.89	36	64	2	1	5.02	1	9	62	37	2.90	0.05	3	0.93	752	2	0.01	36	635	16	1	0.03	73	0.06	51	1	124
A1	72535	80	0.1	1.09	21	74	2	1	3.63	1	4	81	40	2.74	0.09	5	0.95	913	2	0.01	5	803	14	1	0.02	126	0.05	102	1	45
A1	72536	70	0.1	2.03	17	152	1	1	3.40	1	19	74	83	4.19	0.52	2	1.77	522	2	0.01	9	534	21	5	0.02	90	0.08	105	1	74
A1	72537	20	0.1	1.04	16	91	1	1	3.10	1	10	73	56	2.98	0.11	4	1.15	704	3	0.01	6	837	13	1	0.03	92	0.06	75	1	49
A1	72538	20	0.1	1.04	21	66	1	1	2.65	1	7	66	56	2.70	0.10	4	0.99	688	2	0.01	8	883	21	1	0.02	88	0.06	93	1	50
A1	72589	40	0.1	1.11	21	30	4	1	6.51	1	3	42	304	3.64	0.05	18	0.52	1590	260	0.01	12	696	16	1	0.03	331	0.02	56	1	66
A1	72590	30	0.1	1.25	12	54	3	1	7.67	1	2	92	84	3.46	0.07	9	0.93	1523	6	0.01	21	560	20	1	0.03	484	0.05	86	1	65

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CERTIFICATE OF ANALYSIS

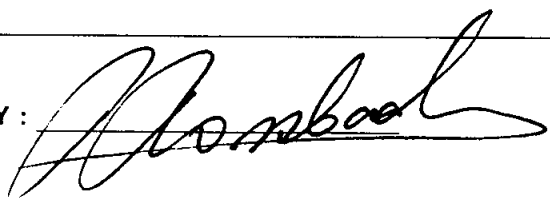
2225 Springer Ave., Burnaby,
British Columbia, Can. V5B 3N1
Ph:(604)299-6910 Fax:299-6252

To : TECK EXPLORATIONS LTD.
350 272 VICTORIA STREET
KAMLOOPS, B.C.

Project: E. HOLT
Type of Analysis: ICP

Certificate: 96204 I
Invoice: 50712
Date Entered: 96-11-24
File Name: TEK96204.I
Page No.: 1

PRE FIX	SAMPLE NAME	PPB Au AA	PPM AG	% AL	PPM AS	PPM BA	PPM BE	PPM BI	% CA	PPM CD	PPM CO	PPM CR	PPM CU	% FE	% K	PPM LA	% MG	PPM MN	PPM MO	% NA	PPM NI	PPM P	PPM PB	PPM SB	% SI	PPM SR	% TI	PPM V	PPM W	PPM ZN
A1	72351	20	0.1	0.75	19	43	2	1	5.89	1	8	108	55	3.50	0.03	5	0.62	1278	2	0.01	10	907	12	1	0.05	174	0.05	55	1	47
A1	72352	30	0.1	0.62	2	49	2	1	6.30	1	5	69	42	2.29	0.04	4	0.27	965	2	0.01	4	1023	15	1	0.10	119	0.05	47	1	39
A1	72353	970	0.3	0.50	20	32	2	1	7.51	1	5	60	16	1.88	0.01	6	0.20	873	16	0.01	3	2773	4	1	0.10	107	0.03	45	1	23
A1	72354	210	0.1	0.90	3	36	3	1	4.45	1	8	128	54	3.18	0.05	23	0.47	1240	15	0.01	6	1064	20	1	0.04	165	0.08	49	1	45
A1	72355	10	0.3	1.43	13	44	5	6	2.99	1	19	233	193	4.10	0.10	15	1.08	1630	1	0.01	8	1474	31	4	0.03	181	0.09	110	7	92
A1	72356	110	0.1	0.65	2	50	5	1	11.83	1	5	115	28	2.42	0.05	15	0.42	1356	5	0.01	6	233	23	1	0.06	389	0.03	33	1	71
A1	72357	210	0.2	1.22	33	54	2	5	4.62	1	20	282	255	4.84	0.03	9	1.55	1479	1	0.01	12	2086	27	5	0.04	307	0.04	52	2	82
A1	72358	10	0.1	0.99	22	43	2	1	3.24	1	8	93	41	2.50	0.06	3	1.15	783	14	0.01	5	834	24	4	0.03	192	0.09	58	2	46
A1	72359	180	0.2	0.58	9	41	3	5	8.29	1	11	186	154	3.51	0.01	8	0.67	1374	9	0.01	11	1338	15	8	0.06	216	0.02	58	1	58
A1	72360	140	0.2	1.06	25	111	2	1	3.27	1	24	183	342	3.15	0.08	4	0.82	769	8	0.01	32	963	21	1	0.03	145	0.06	44	3	44
A1	72361	80	0.1	0.32	12	30	1	1	5.17	1	4	17	74	1.16	0.01	2	0.39	487	8	0.01	7	1625	4	1	0.05	118	0.02	10	59	43
A1	72362	170	0.1	0.51	6	83	3	1	6.99	1	3	85	61	2.27	0.06	3	0.33	894	72	0.01	5	1609	20	1	0.04	140	0.03	75	1	39
A1	72363	40	0.1	1.15	14	106	2	1	3.37	1	8	64	152	2.36	0.31	2	0.91	679	26	0.01	10	719	7	1	0.03	120	0.09	47	2	43
A1	72364	30	0.1	0.61	19	32	2	1	4.48	1	5	1	58	2.27	0.06	5	0.33	863	98	0.01	6	1462	10	1	0.06	60	0.06	55	1	46
A1	72365	140	0.3	0.76	12	36	3	1	8.16	1	14	121	148	3.72	0.04	4	0.27	1403	8	0.01	9	1005	17	2	0.14	106	0.05	68	1	26
A1	72366	190	0.2	0.94	8	40	2	1	4.01	1	12	233	208	2.80	0.06	3	0.37	802	23	0.01	10	723	7	1	0.05	109	0.08	50	1	29
A1	72367	50	0.4	2.34	8	47	2	1	3.54	1	24	294	236	2.78	0.08	3	0.88	569	29	0.01	11	802	9	1	0.02	286	0.06	53	1	40
A1	72368	50	0.2	0.58	19	22	2	1	4.21	1	8	194	236	2.17	0.01	5	0.40	529	5	0.01	7	574	5	1	0.05	172	0.06	37	1	29
A1	72369	30	0.2	0.73	13	31	2	1	6.21	1	7	281	155	3.03	0.02	3	0.34	956	66	0.01	11	700	4	1	0.08	99	0.04	47	1	27
A1	72370	70	0.5	1.07	16	32	3	6	6.80	2	13	361	360	3.57	0.05	4	0.76	899	27	0.01	16	779	24	4	0.04	208	0.06	60	3	105
A1	72371	100	0.2	0.86	2	26	2	1	4.60	1	6	117	73	1.82	0.03	2	0.33	598	47	0.01	5	977	8	1	0.04	89	0.06	37	1	67

CERTIFIED BY : 

ROSSBACHER LABORATORY LTD.

CERTIFICATE OF ANALYSIS

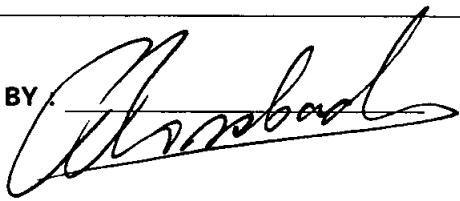
2225 Springer Ave., Burnaby,
British Columbia, Can. V5B 3N1
Ph:(604)299-6910 Fax:299-6252

To : TECK EXPLORATIONS LTD.
350 272 VICTORIA STREET
KAMLOOPS, B.C.

Project: 1738
Type of Analysis: Assay

Certificate: 96167 A
Invoice: 50712
Date Entered: 96-11-28
File Name: TEK96167.A
Page No.: 1

PRE FIX	SAMPLE NAME	g/t Au
P	72410	13.00
P	72411	1.58
P	72416	1.65
P	72420	1.03
P	72422	1.47
P	72425	1.82
P	72426	2.26
P	72427	1.78
P	72428	7.00
P	72429	1.10
P	72430	1.75
P	72431	1.06
P	72432	3.92
P	72443	0.42
P	72444	0.34
P	72447	2.00
P	72448	0.96
P	72461	3.29
P	72462	1.17
P	72505	1.68
P	72565	1.59
P	72587	1.99

CERTIFIED BY 

APPENDIX 6

DRILL LOGS



TECK EXPLORATION LTD.

HOLE No. 96E-01

DIAMOND DRILL LOG		NTS <u>82E02</u>	DATE: COLLARED <u>June 22/96</u>	DEPTH	DIP	AZ.	LENGTH: <u>118.9 m</u>
OPTIONOR	TECK, ORVANA	CLAIM <u>Bear</u>	: COMPLETED <u>June 24/96</u>		<u>45</u>	<u>270</u>	DEPTH OF OVB: <u>4.9 m</u>
Project No:	1738	ELEVATION <u>1162 m</u>	: LOGGED				CASING REMAINING: _____
Property:	Eholt	NORTHING <u>L0+00</u>	LOGGED BY: <u>G.T.</u>				WATERLINE LENGTH: _____
		EASTING <u>4+25E</u>	CORE SIZE: <u>NQ</u>				PROBLEMS: _____

DEPTH (metres) FROM/TO	DESCRIPTION	REC. %	STRUCTURE		ALTERATION	METALLIC MINERALS (%)	SAMPLE DATA				RESULTS					
			CONTACT	VEINS			No.	FROM	TO	LENGTH	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	
0-4.88	Overburden															
4.88-6.7	Greenstone skarn breccia; -dark grey groundmass, ~ 30% irreg. epid. clots with lesser pinkish brown garnet patches, occas hematite microvnlts, locally intense, mod. calcareous w. sporad irreg. calcite vnlts -lower banded, gradat. contact		50°		Epid, garn	1-2% diss py	67126	4.6	6.6	2.0	150		130			
6.7-12.5	Greenstone: grey green, mottled, aphanitic 8.0-9.3: Feldspar porphyry sill/dike -subhedral fp phenos, 2-5 mm, wk K-spar alt, equigranular				chlor-epid (wk)	trc py.										
12.5-17.5	Greenstone breccia: light to dark grey green, siliceous, strongly brecciated throughout, angular cherty frags, locally fine grain w. hem. matrix 13.1-14.1, strongly broken w. increased brecciation and calcite, diss f.g. py., occas. as irreg. clots/bands, minor localized skarn bands (epid, garn, hem), @ 15.25-16.05- brecciated intrusive fragment w. K-spar alt frags as at 8.0-9.3						67127	12.4	13.4	1.0	290		28			
							67128	13.4	15.25	1.85	130		44			
							67129	15.25	17.25	2.0	160		360			

DEPTH (metres) FROM/TO	DESCRIPTION	REC. %	STRUCTURE		ALTERATION	METALLIC MINERALS (%)	SAMPLE DATA				RESULTS					
			CONTACT	VEINS			No.	FROM	TO	LENGTH	Au	Ag	Cu	Pb	Zn	
17.5-24.5	Greenstone skarn breccia: strong skarn alt w. 20-40% bands and irreg. mixed pink brown garnet, epid. chlor. -angular pale-med. green cherty frags., minor calcite vnlt, f.g. py, trc. cpy assoc. w. skarn alt. , siliceous, minor local hem. in stronger brecciated zones				garn, epid., chlor (mod-strong)	py, 1-2% trc cpy	67130	17.25	19.25	2.0	310		468			
							67131	19.25	21.25	2.0	30		258			
							67132	21.25	23.25	2.0	15		110			
							67133	23.25	24.50	1.25	80		284			
24.5-26.6	Syenite sill (pulsaskite): -brownish pink groundmass, ~10 % subhedral plag. phenos, chlor,carb alt, perv. carb-chlor fract. sfcs, f.g. biotite laths throughout			lower cont 30°.												
26.6-29.0	Fault zone (cataclastite) - intensely broken, brecciated greenstone w. assoc. carb-chlor-hem. alt				carb-chlor-hem (strong-intense)	trc py	67134	26.6	29.0	2.4	30		199			
29.0-34.4	Greenstone skarn breccia: as above at 17.5-24.5						67135	29.0	30.5	1.5	70		580			
							67136	30.5	32.0	1.5	30		438			
							67137	32.0	33.53	1.53	25		88			
							67138	33.53	34.54	1.01	30		346			
34.4-37.3	Mafic dike/sill: dark grey green, aphanitic, minor carb. microvnlt, chloritic phenos, 1-3 mm, sharp irreg contacts				chlor (mod)	trc py										
37.3-53.15	Syenite sill (pulsaskite): brownish pink groundmass, 5% subhedral plag phenos (2-5 mm), variably fresh to chlor-calc alt., f.g. biotite in groundmass, generally broken to 44.0 m															
53.15-61.15	Greenstone skarn breccia: light to dk grey green, siliceous, angular coarse frags, wk sporadic garnet patches w. minor assoc. epidote, <1% perv calcite vnlt, hairline to 0.5 cm, perv. f.g. py as dissem's, bands, irreg patches				silic, chlor,garn, epid	py, 1-5% trc cpy	67139	53.15	54.9	1.75	20		1250			
							67140	54.9	56.4	1.5	25		620			
							67141	56.4	57.9	1.5	30		1680			
							67142	57.9	59.4	1.5	30		2400			
							67143	59.4	60.96	1.5	40		1600			

DEPTH (metres) FROM/TO	DESCRIPTION	REC. %	STRUCTURE		ALTERATION	METALLIC MINERALS (%)	SAMPLE DATA				RESULTS					
			CONTACT	VEINS			No.	FROM	TO	LENGTH	Au	Ag	Cu	Pb	Zn	
61.15-79.95	Syenite sill: as above -trc diss py @ 75.0-76.8 -mixed syenite and weakly skarned greenstone w. trc. diss py @ 76.8-78.4						67144 67145	75.0 76.8	76.8 78.4	1.8 1.6	15 20		54 154			
79.95-98.0	Diorite breccia: -variable fragment sizes, equigran pxn diorite, angular to subrounded, chloritic matrix, mixed w. unbrecciated diorite, minor carb. vnlt, minor hem. on fractures				chlor (mod)	trc py										
98.0-118.9	Diorite: -gradational w. above diorite breccia, localized brecciated zones, localized chlor-carb alt., diorite generally fresh to weakly chloritized, minor carb. vnlt				chlor (wk-mod)	trc. py										
118.9	E.O.H.															



TECK EXPLORATION LTD.

HOLE No. 96E-02

DIAMOND DRILL LOG	NTS	<u>82E/2E</u>	DATE: COLLARED	<u>June 24/96</u>	DEPTH	DIP	AZ.	LENGTH:	<u>91.44 m</u>
	CLAIM	<u>Bear</u>	: COMPLETED	<u>June 25/96</u>		<u>-45°</u>	<u>270°</u>	DEPTH OF OVB:	<u>4.3 m</u>
OPTIONOR	TECK, ORVANA	ELEVATION	: LOGGED					CASING REMAINING:	
Project No:	1738	NORTHING	LOGGED BY:	<u>G.T.</u>				WATERLINE LENGTH:	
Property:	Eholt	EASTING	CORE SIZE:	<u>NQ</u>				PROBLEMS:	

DEPTH (metres) FROM/TO	DESCRIPTION	REC. %	STRUCTURE		ALTERATION	METALLIC MINERALS (%)	SAMPLE DATA				RESULTS					
			CONTACT	VEINS			No.	FROM	TO	LENGTH	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	
0-4.27	Overburden															
4.27-11.25	Monzonite: -mottled, dark grey, equigranular, perv. mod. chlor alt'n, mafics perv. chloritized, trc. diss. py, sporadic brecciation w. chlor. matrix fillings															
11.25-46.1	Greenstone skarn - skarn breccia: -continuous zone of siliceous garnet (pinkish brown) -pxn skarn, locally banded @60°, coarse crackle brecciation, garnet occurs as irreg. clusters/bands w. assoc chlor patches, grey to light green groundmass, fine grain py generally w. garnet chlor. alt, mainly as irreg. bands/blebs, perv. wk-mod. calcite microvnlts, occas. w. bluish chalcedonic vnlts -monzonite @ 14.13-15.1 -lower contact sharp @ 60°					py, 1-2% trc cpy	67151	11.25	12.2	0.95	60		378			
							67152	12.2	14.2	2.0	60		410			
							67153	15.14	16.25	1.11	100		720			
							67154	16.25	18.0	1.75	80		960			
							67155	18.0	19.5	1.5	85		618			
							67156	19.5	21.05	1.55	90		486			
							67157	21.05	23.0	1.95	20		278			
							67158	23.0	25.0	2.0	40		560			
							67159	25.0	27.0	2.0	130		346			
							67160	27.0	29.0	2.0	60		399			
							67161	29.0	31.0	2.0	25		266			
							67162	31.0	33.0	2.0	35		394			
							67163	33.0	35.0	2.0	40		348			
							67164	35.0	37.0	2.0	30		396			
							67165	37.0	39.0	2.0	40		340			
							67166	39.0	41.0	2.0	35		296			
							67167	41.0	43.0	2.0	50		198			
							67168	43.0	45.96	2.96	20		226			

DEPTH (metres) FROM/TO	DESCRIPTION	REC. %	STRUCTURE		ALTERATION	METALLIC MINERALS (%)	SAMPLE DATA				RESULTS					
			CONTACT	VEINS			No.	FROM	TO	LENGTH	Au	Ag	Cu	Pb	Zn	
46.1-48.77	Diorite breccia: -mottled, broken, irreg. subangular fresh diorite frags., chlor. matrix fills					trc py										
48.77-52.1	Syenite: broken pink matrix w. chlor. fract's, irreg. plag phenos, 2-8 mm, increasing chlor-carb alt down section, scatter biotite phenos, 1-3 mm, irreg. sharp lower contact															
52.1-53.3	Diorite breccia: -as above															
53.3-62.5	Syenite: -as above mod-strongly bkn @ 59.6-61.7 m -intense carbonate gouge zone @ 61.7-62.5		lower contact @ 40°													
62.5-91.4	Diorite: equigranular, perv. chlor alt, locally moderate, ± trc. py, minor sporad. calcite vnls (hairline to 0.5 cm), occas. w. hem. selvages @ 81.7-81.9, breccia band w. ~ 20% py + magnetite, calcite					trc py.										
91.4	E.O.H.															



TECK EXPLORATION LTD.

HOLE No. 96E-03

DIAMOND DRILL LOG	NTS	82E/2E	DATE: COLLARED	June 25/96	DEPTH		DIP		AZ.	LENGTH:	140.2
	CLAIM	Bear	: COMPLETED	June 27/96			-45°		085°	DEPTH OF OVB:	4.3
	ELEVATION	1162	: LOGGED							CASING REMAINING:	
	NORTHING	0+00N	LOGGED BY:	G.T.						WATERLINE LENGTH:	
OPTIONOR	TECK, ORVANA	EASTING	4+33E	CORE SIZE:	NQ					PROBLEMS:	
Project No:	1738										
Property:	Eholt										

DEPTH (metres) FROM/TO	DESCRIPTION	REC. %	STRUCTURE		ALTERATION	METALLIC MINERALS (%)	SAMPLE DATA				RESULTS					
			CONTACT	VEINS			No.	FROM	TO	LENGTH	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	
0-4.3	Overburden															
4.3-34.77	Greenstone skam breccia: siliceous, perv. epidote patches throughout, w. light-med grey silic. groundmass, perv. crackle breccia texture, sporadic pinkish brown garnet assoc. w. epidote, trc. py assoc. w. epidote, v. minor hairline carb. vnlts @ 16.15-17.15, irreg K-spar alt and brecciation @ 28.65-31.8, stronger skam (epid, garn) alt. w. strong hem. in microvnlts, occas. py band (2-4 mm) @ 31.8-34.77, wkly skarned, silic. greenstone/cht w. increased py. bands and disseminations, local strong microfracturing					py trc, locally 5-10%	67169	28.4	30.5	2.1	20		99			
							67170	30.5	32.9	2.4	40		66			
							67171	32.9	33.53	1.63	360		710			
							67172	33.53	34.35	0.82	50		77			
34.77-38.6	Syenite: sharp irreg. contacts, brownish pink groundmass, irreg. plag phenos, 2-10 mm, partially chlor. alt, scattered bio. phenos, 1-3 mm															

DEPTH (metres) FROM/TO	DESCRIPTION	REC. %	STRUCTURE		ALTERATION	METALLIC MINERALS (%)	SAMPLE DATA				RESULTS					
			CONTACT	VEINS			No.	FROM	TO	LENGTH	Au	Ag	Cu	Pb	Zn	
38.6-62.7	Monzonite breccia: -mottled w. equigran. fp phenos, perv. potassic alt, groundmass and breccia matrix is perv. hematitic w. chlor-sericite alt, breccia frags have variable size and angularity @ 43.28-43.53, greenish syenite sill w. wht irreg. plag phenos, 2-5 mm, shp irreg contacts @ 54.0-54.4, dark, aphanitic mafic dike, scattered chlor phenos, 1-3 mm, @ 59.5-59.7, dark, wkly mag. mafic dike, minor py.		lower cont @ 20°			trc py.										
62.7-68.4	Greenstone: mottled, weakly skarned/brecciated conspic. calcite, hem microvnlts -syenite band @ 65.0-65.5 m				chlor-epid (wk) minor garnet bands	trc py										
68.4-101.25	Syenite: -irreg plag phenos, 2-5 mm, locally carb-chlor alt'd															
101.25-112.55	Monzonite breccia: -as above @ 38.6-62.7m															
112.55-121.6	Mafic dike/sill: dark to grey green, mod. magnetic, perv. carb. alt'n, also as carb. microvnlts and amygdules, perv. hem. along fractures															
121.6-123.7	Monzonite breccia: mottled w. strong overall potassic-hem. alt'n, conspic potassic alt'n of breccia clasts -intense hem alt at 121.6-122.15															
123.7-131.0	Epidote skarn breccia: -clast replacement by epidote ± py, perv. calcite, hem microvnlts, matrix commonly contains magnetite @ 122.0-123.0, Monzonite breccia w. variably intense hem. alt, strong py. at 123.0m															

DEPTH (metres) FROM/TO	DESCRIPTION	REC. %	STRUCTURE		ALTERATION	METALLIC MINERALS (%)	SAMPLE DATA				RESULTS					
			CONTACT	VEINS			No.	FROM	TO	LENGTH	Au	Ag	Cu	Pb	Zn	
131.0-140.2	Mafic dike/sill: (as above) -magnetic, sharp upper contact is subparallel to core axis w. epidote skarn @ 131.0 m															
140.2	E.O.H.															



TECK EXPLORATION LTD.

HOLE No. 96E-04

DIAMOND DRILL LOG		NTS <u>82E/2E</u>	DATE: COLLARED <u>June 27/96</u>	DEPTH	DIP	AZ.	LENGTH: <u>82.3 m</u>
OPTIONOR <u>TECK, ORVANA</u>	CLAIM <u>Bear</u>	ELEVATION <u>1172 m</u>	: COMPLETED <u>June 28/96</u>		<u>-45°</u>	<u>270°</u>	DEPTH OF OVB: <u>4.6 m</u>
Project No: <u>1738</u>	NORTHING <u>0+00N</u>	EASTING <u>3+25E</u>	LOGGED BY: <u>G.T</u>				CASING REMAINING: _____
Property: <u>Eholt</u>			CORE SIZE: <u>NQ</u>				WATERLINE LENGTH: _____
							PROBLEMS: _____

DEPTH (metres) FROM/TO	DESCRIPTION	REC. %	STRUCTURE		ALTERATION	METALLIC MINERALS (%)	SAMPLE DATA				RESULTS					
			CONTACT	VEINS			No.	FROM	TO	LENGTH	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	
0-4.6	Overburden															
4.6-14.3	Diorite breccia: grey to dark greenish grey, mottled, variably rounded fresh dior. frags w.~ 20-30% dark greenish (chlor-seric) groundmass, wk -mod fract'd w. calcite fillings, shp irreg. l. contact				chlor (mod)											
14.3-35.3	Syenite (pulaskite) sill: pinkish groundmass, subhedral plag. phenos, ~10%, 2-5 mm., wk-mod brkn @ 14.3-25.7, mod-strgly brkn @ 25.7-30.4, intensely brkn @ 30.4-35.3 m															
35.3-41.3	Diorite: -equigranular med. grain to 38.3, equigran f.g. to 41.3 m, broken w. minor calcite veining @ 35.3-36.5 m.				chlor (wk-mod)											
41.3-48.1	Syenite (pulaskite) sill: -broken throughout, sporad. chlor alt of plag phenos, sharp lower contact @ 60°				chlor (wk-mod)											
48.1-49.3	Diorite: fine grain, mottled				chlor (mod)											
49.3-52.4	Syenite (pulaskite): perv. sericite alt and veinlets, perv. calcite vnlt															

DEPTH (metres) FROM/TO	DESCRIPTION	REC. %	STRUCTURE		ALTERATION	METALLIC MINERALS (%)	SAMPLE DATA				RESULTS					
			CONTACT	VEINS			No.	FROM	TO	LENGTH	Au	Ag	Cu	Pb	Zn	
52.4-55.65	Diorite: -f.g., mottled		L. cont 60°													
55.65-57.0	Syenite: -pinkish to greenish grey, partial chlor. alt of plag. phenos		Lower contact 20°													
57.0-82.3	Diorite: -equigranular f.g. to med. grain @ 57.0-67.8 m w. localized chlor alt patches, medium to coarse grain @ 67.8-82.3 m (fresh)				chlor wk)											
82.3	E.O.H.															

DEPTH (metres) FROM/TO	DESCRIPTION	REC. %	STRUCTURE		ALTERATION	METALLIC MINERALS (%)	SAMPLE DATA				RESULTS					
			CONTACT	VEINS			No.	FROM	TO	LENGTH	Au	Ag	Cu	Pb	Zn	
18.4-35.0	Cherty greenstone: light to medium greyish green, f.g perv py as disseminations and fracture fills, localized cherty bands to 5.0 cm				chlor (wk)	py ~ 0.5%	67176	18.45	20.45	2.0	20			84		
							67177	20.45	22.45	2.0	10			65		
							67178	22.45	24.45	2.0	20			68		
							67179	24.45	26.45	2.0	80			209		
							67180	26.45	28.45	2.0	20			152		
							67181	28.45	32.45	4.0	25			75		
							67183	32.45	35.0	2.55	10			94		
35.0-44.7	Syenite (pulaskite) sill -pinkish groundmass, 10% subhedral plag phenos, 2-7 mm, locally chloritized, greenish alteration @ ~ 41.3-42.5 w. trc diss py, strongly broken at 43.9-44.7 m, contacts at 20 -30° to c.a.															
44.7-48.5	Fracture/fault zone: perv. fract'd and brecciated greenstones w. perv. hem. on fract. sfcs, minor diss py and fract fills				chlor (strong) carb (wk-mod) hem (mod-strg)		67184	44.7	45.8	1.1	15			108		
							67185	45.8	47.8	2.0	10			83		
							67186	47.8	49.8	2.0	20			117		
48.5-59.75	Greenstone breccia: med to dark greenish grey, silic w. perv. chlor throughout groundmass, minor sporadic diss py/fract. fills, v. wk carb alt also minor hairline fract. fills				chlor, silic		67187	49.8	50.9	1.1	10			108		
							67188	50.9	52.7	1.8	30			303		
							67189	52.7	53.75	1.05	80			656		
							67190	53.75	55.75	2.0	20			141		
							67191	55.75	57.75	2.0	10			283		
							67192	57.75	59.75	2.0	5			272		
59.75-73.1	Greenstone breccia: -continuation of above unit with localized patches of garnet-epidote-chlor. skarning, sporad. hem bands/veinlets associated w. skarn alt, v. minor py as isolated clots/bands/fract. fills, v. minor carb vnls @ 64.8-65.2, K-spar alt band @ 66.25-66.6, felsic breccia w. shp contacts, light grey, frags angular to 1.0 cm 67.9-68.6, felsic dike, vague, crowded plag. phenos, 3-7 mm, wk chlor. alt, trc py, sharp contacts				siliceous, local garnet-epid chlor alt	trc py										

DEPTH (metres) FROM/TO	DESCRIPTION	REC. %	STRUCTURE		ALTERATION	METALLIC MINERALS (%)	SAMPLE DATA				RESULTS					
			CONTACT	VEINS			No.	FROM	TO	LENGTH	Au	Ag	Cu	Pb	Zn	
73.1-77.75	Diorite breccia: -mottled w. silic-chlor groundmass, isolated pyrite blebs and disseminations					trc py.	67193 67193A	73.1 75.1	75.1 77.25	2.0 2.15	5 30		58 186			
77.75-86.4	Greenstone breccia: -light to med grey green, siliceous, wk localized garnet-epidote skarn patches, trc. diss. py, perv. calcite vnlts, hairline to 3mm @ 74.7-75.2, diorite breccia band/dike @ 81.05-81.3, mottled intrusive, wk potassic alt.				silic, wk chlor.	trc py										
86.4-99.5	Greenstone skarn breccia: -medium to dark grey green, siliceous, wk perv. chlor-epidote skarn alt'n, minor pinkish brown garnet patches, sporad. f.g. py assoc. w. skarn alt'n, occas. w. trc. sphal., minor calcite as matrix fills, several isolated matrix fills/vnlts of blue chalcedony, msv magnetite band (4cm) at 86.45 m., strong calcite breccia matrix filling along core axis at 89.5-90.15 m..				pervasive siliceous, chlor. local epid, chlor> garnet alt'n	py trc to 1% trc sphal	67194 67195 67196 67197 67198 67199 67200	86.4 88.3 90.3 92.3 94.3 96.3 98.3 99.5	88.3 90.3 92.3 94.3 96.3 98.3 99.5	1.9 2.0 2.0 2.0 2.0 2.0 1.2	100 60 30 40 50 30 25		610 268 268 358 406 278 213			
99.5-122.9	Diorite: med. grain equigran., mottled, locally brecciated w. increased chlor alt in breccia zones @ 101.1-101.7, dark, aphanitic mafic dike, sharp contacts at 20° @ 122.1, bright red hem. matrix fills across 10 cm, gradational chloritic brecciated contact at 122.9 m				chlor, (wk-mod.)											
122.9-129.2	Cherty breccia: -angular buff colored chert frags, 0.5-1.0 cm, crowded, locally frags 2-5 cm, chloritized groundmass, chlorite locally strong as alteration patches and veinlets, minor py as isolated blebs @ ~ 128.0-129.2, breccia frags are intrusive dominant															

DEPTH (metres) FROM/TO	DESCRIPTION	REC. %	STRUCTURE		ALTERATION	METALLIC MINERALS (%)	SAMPLE DATA				RESULTS					
			CONTACT	VEINS			No.	FROM	TO	LENGTH	Au	Ag	Cu	Pb	Zn	
129.2-145.8	Syenite: -pinkish brown groundmass, subhedral plag phenos, 3-8 mm, locally carb. alt'd 3-4 cm calcite vein @ 137.0m -															
145.8-167.6	Diorite: -med grain, equigranular, sporad. minor chlor. alt'd zones				chlor (wk)											
167.6	E.O.H.															



TECK EXPLORATION LTD.

HOLE No. 96E-06

DIAMOND DRILL LOG	NTS	82E/2E	DATE: COLLARED	July 10/96	DEPTH		DIP	AZ.	LENGTH:	36.6 m
	CLAIM	Bear	: COMPLETED	July 10/96			-45°	090°	DEPTH OF OVB:	4.3 m
	ELEVATION	1127 m	: LOGGED						CASING REMAINING:	
	NORTHING	1+80N	LOGGED BY:	G.T.					WATERLINE LENGTH:	
	EASTING	4+00E	CORE SIZE:	NQ					PROBLEMS:	Hole aborted
	OPTIONOR	TECK, ORVANA								
Project No:	1738									
Property:	Eholt									

DEPTH (metres) FROM/TO	DESCRIPTION	REC. %	STRUCTURE		ALTERATION	METALLIC MINERALS (%)	SAMPLE DATA				RESULTS					
			CONTACT	VEINS			No.	FROM	TO	LENGTH	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	
0-4.26	Overburden															
4.26-17.47	Greenstone: pale to med green, aphanitic, weakly mottled w. darker chlor alt. patches, siliceous, trc. scattered blebs/ fract. fills py (cpy), sporad. red hem on fract's		L. cont 60°			trc py, cpy	72491	10.8	12.2	1.4	20		382			
							72492	12.2	13.75	1.55	30		442			
17.47-30.48	Rhyodacite porphyry: med to coarse grain, K-spar alt. phenos, euohedral, to 0.5 cm. crackle brecciated w. chlor py through breccia matrix, chlor perv. through groundmass (~10%), localized patches wht plag. phenos					trc py.										
30.48-35.75	Greenstone: dark, greenish grey, fine to med. grain, trc hairline carb. vnlt, siliceous, broken lower contact		u. cont 30°													
35.75-36.58	Rhyodacite porphyry (as above)															
36.58	E.O.H.															



TECK EXPLORATION LTD.

HOLE No. TE-96-07

DIAMOND DRILL LOG		NTS	82E/2E	DATE: COLLARED	Oct. 7/96	DEPTH	DIP	AZ.	LENGTH:	302.05 m
OPTIONOR	TECK, ORVANA	CLAIM	Eholt	: COMPLETED	Oct. 10/96		-50°	090°	DEPTH OF OVB:	9.14
Project No:	1738	ELEVATION	1074 m	: LOGGED					CASING REMAINING:	
Property:	Eholt	NORTHING		LOGGED BY:	G.T.				WATERLINE LENGTH:	1 km
		EASTING		CORE SIZE:					PROBLEMS:	

DEPTH (metres) FROM/TO	DESCRIPTION	REC. %	STRUCTURE		ALTERATION	METALLIC MINERALS (%)	SAMPLE DATA				RESULTS					
			CONTACT	VEINS			No.	FROM	TO	LENGTH	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	
0-9.14	Overburden															
9.14-46.64	<p>Homfels: -aphanitic, predom. med. brown, w. lesser pale to med. green micaceous, perv. secondary phlogopite and f.g. sericite alt + calc-silicate alt, zones of poorly sorted clastics to volcanoclastics (greenstone), rocks are mod-strongly fract'd, abundant greenish healed fractures w. perv. carb. fract. fills, localized brecciation w. disrupted brownish homfels w. green chlor-carb matrix fills, sporadic relict bedding @ 20-30° to c.a., greenish gouge on fract's to - 14.3 m.</p> <p>@ 10.0-10.8, Syenite sill- grey, mottled, carb. alt anhedral plag. phenos(u.cont 10°, l.cont 30°) 16.2-18.4, Syenite sill-pinkish brown matrix w. minor biot.phenos, 1-2 mm, 20% subhedral plag phenos, perv. chlor-carb alt., upper and lower contacts (30-50 cm) show distinct chill margins w. dk brwn matrix w. wht. subhedral plag phenos w. chlor centres, 2-5 mm 40.7-41.15, andesite(?) dike, med. green, mottled, w. scattered anhedral cream plag. phenos, 1-2 mm, siliceous, 1% brown mica phenos, 1-2 mm, f.g. py, po, diss and microvnlts @41.15-46.64, cherty homfels, grey green to locally brown, mottled w perv relict bedding @ 20-30°, perv. siliceous w. wk. skarning, increased garnet pxn skarning @ 45.0-46.64 w. bluish chalcidonic vnlts, trc. diss. v.f.g. py, po</p>					trc-0.5% diss py. po throughout, hairline py,po stringers	72487	45.55	46.64	1.09	60		81			

DEPTH (metres) FROM/TO	DESCRIPTION	REC. %	STRUCTURE		ALTERATION	METALLIC MINERALS (%)	SAMPLE DATA				RESULTS				
			CONTACT	VEINS			No.	FROM	TO	LENGTH	Au	Ag	Cu	Pb	Zn
90.0-93.5	Greenstone: -weakly skarned, minor carb. microvnlts, wkly banded, trc diss po, skarn intensity increases@ 92.5-93.5m w. banding at 50°						72488 72489	90.15 92.35	92.35 93.5	2.2 1.15	40 20		168 65		
93.5-108.2	Syenite														
108.2-112.5	Skarn (garnet-tremolite-pxn): -perv.strong mottled skarn, irreg patches w wht tremolite (10-15%), minor sporadic py blebs, wk-mod carb. alt'n					py (trc)	72461 72462	108.2 109.43	109.43 112.25	1.23 2.82	4570 (3.29 g) 2190 (1.17 g)		155 80		
112.5-121.05	Greenstone: med to drk green, wk -mod garnet-epidote skarning at 112.5-120.9, grey, f.g mottled siliceous band at 115.5-115.85 m., sporadic patches py +/- trc po, f.g. py is dissem. throughout section					py(po) trc	72486 72490 72463 72464 72465	112.25 112.9 115.85 117.85 119.84	112.9 115.85 117.85 119.84 121.05	0.65 2.95 2.0 1.99 1.21	330 30 40 40 10		190 102 279 281 213		
121.05-139.0	Syenite: (as above) -inclusion of mottled greenstone w. fract fills/diss py @ 137.1-138.0 m														
139.0-162.0	Greenstone: med to dark green, sporadic relict banding (bedding) subparallel to c.a., mod. to strongly fractured, siliceous, perv. carb. microvnlts, sporadic garnetite skarning over the interval 151.45-153.7 m.						72484 72485	151.5 153.01	152.05 153.71	0.55 0.70	110 70		235 401		
162.0-172.8	Syenite: (as above)														
172.8-177.8	Greenstone: -pervasive disseminations and patches py (<1%), mottled lower contact @ 177.6-177.8 m						72466 72467	173.05 174.65	174.65 177.85	1.6 3.2	40 40		135 206		
177.8-180.5	Syenite: (as above)														
180.5-190.65	Greenstone: -light to dark green, strongly fractured and broken, sporadic mottling w. wk. chlor-garnet skarning, minor carb. microvnlts														
190.65-197.6	Syenite: (as above)														

DEPTH (metres) FROM/TO	DESCRIPTION	REC. %	STRUCTURE		ALTERATION	METALLIC MINERALS (%)	SAMPLE DATA				RESULTS					
			CONTACT	VEINS			No.	FROM	TO	LENGTH	Au	Ag	Cu	Pb	Zn	
197.6-204.1	Skarn (garnet-pxn): -strong skarn w. ~ 50% garnet, minor carb. +/- chalced. vnlts, 1-10 mm, minor sporad. py blebs/clots, weakly skarned at 202.9-204.1 m					py (minor)	72468 72469	198.95 200.95	200.95 202.95	2.0 2.0	20 50		60 182			
204.1-206.15	Syenite: (as above)															
206.15-208.9	Skarn (garnet-pxn): -strongly skarned w. sporadic py/po patches/blebs (<1%), numerous carb. patches/microvnlts, garnet 10-20%, occas. porphyroblastic, often assoc. w. py, po blebs					py, po (<1%)	72476	206.15	209.91	3.76	120		480			
208.9-218.1	Greenstone w. localized garnet-prn skarn: -wk localized mod. to strong garnet-pyroxene- chlor skarn, mod to strongly crackle brecciated and fractured, trc. py on fract's						72368 72369 72370 72371	209.91 211.0 214.8 216.8	211.0 214.8 216.8 219.1	1.09 3.8 2.0 2.3	50 30 70 100		236 155 360 73			
218.1-226.0	Greenstone: wk localized skarning															
226.0-232.57	Skarn (garnet-pyroxene): moderate to locally strong skarning, wk sporad. carb vnlts. trc py,py					trc py,po	72470	229.05	229.9	0.85	200		640			
232.57-238.66	Greenstone: -wk localized garnet skarning, v. minor carb. vnlts															
238.66-253.1	Greenstone: - localized wk to moderate garnet-pyroxene skarn, locally strong, v. minor localized py (po) on fractures,-moderately broken, minor carb. microvnlts @ 251.65-253.12, strong garnet-pxn-chlor skarn, 20-40% pinkish brown garnet mainly as irreg. bands at 20-30° to c. a., minor sporad. carb. microvnlts +/- sporad. chalcedonic microvnlts to 3 mm, no visible sulphides						72471 72472 72473	238.45 242.68 250.65	239.55 243.5 253.12	1.1 0.82 2.47	10 30 50		45 46 41			
253.1-256.15	Syenite: as above															

DEPTH (metres) FROM/TO	DESCRIPTION	REC. %	STRUCTURE		ALTERATION	METALLIC MINERALS (%)	SAMPLE DATA				RESULTS					
			CONTACT	VEINS			No.	FROM	TO	LENGTH	Au	Ag	Cu	Pb	Zn	
256.15-273.8	Greenstone (localized skarning) 256.15-256.85: banded garnet pyroxene skarn @ 30° to c.a. 256.85-259.75: mod. to drk green mottled greenstone (pxn, chlor, epid), strongly dissected by anasimosing carb. vnlt 259.75-261.25, strong garnet-pxn-epid skarn , mottled, strongly dissected by carb vnlt, trc. dissem. py, trc. red hem assoc w. carb vnlt selvages 261.25-264.05, greenstone, w. localized wk. garnet-pxn skarning, mod. brkn 264.05-265.15, garnet-epidote-pxn skarn (strong) -contains several bands med grain magnetite (2-3 cm), w. assoc. blebs py, cpy, slickensided surfaces at 264.55 @ 10° to c.a. , banding at 40° to core axis 265.15-273.8, greenstone w. wk local skarning, wk to mod. calc. microvnlt, strong brown garnetite skarn @ 273.0-273.8, containing ~ 5% scattered blebs and patches epidote and ~2% scattered carb+/- chalcedonic patches or blebs @ 268.85-270.25, mod strong chlor-epid. skarn w. ~ 10% carb fract. fills, strong red hem slickensided fracture surfaces over last 40 cm at 40°, wk. hem on fract's to 270.65 m						72474	256.15	256.95	0.8	20			43		
							72475	256.95	260.0	3.05	20			27		
							72477	260.0	261.25	1.25	5			106		
							72478	264.05	265.15	1.1	280			2180		
							72479	268.85	270.25	1.4	10			82		
273.8-302.05	Syenite:(as above)															
302.05	E.O.H.															



DIAMOND DRILL LOG	NTS	82 E/2E	DATE: COLLARED	Oct. 11/96	DEPTH	DIP	AZ.	LENGTH:	229.8 m
	CLAIM	Eholt	: COMPLETED	Oct. 13/96		-60°	270°	DEPTH OF OVB:	5.8 m
	ELEVATION	1065	: LOGGED					CASING REMAINING:	
	NORTHING		LOGGED BY:	G.T.				WATERLINE LENGTH:	
	EASTING		CORE SIZE:	NQ				PROBLEMS:	
OPTIONOR	TECK, ORVANA								
Project No:	1738								
Property:	Eholt								

DEPTH (metres) FROM/TO	DESCRIPTION	REC. %	STRUCTURE		ALTERATION	METALLIC MINERALS (%)	SAMPLE DATA				RESULTS					
			CONTACT	VEINS			No.	FROM	TO	LENGTH	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	
0-5.8	Overburden															
5.8-10.47	Skarn (garnet pyroxene): -mottled w. approx 50% garnet patches, 5-10% sporad. carbonate patches, sporad. irreg blebs and small patches po>py (<1%), strong perv. carb. alt over final ~1.1 m of section					po, py (<1%)	72501	5.8	7.32	1.52	30			63		
							72502	7.32	9.37	2.05	20			26		
							72503	9.37	10.47	1.1	30			63		
10.47-20.5	Greenstone: -siliceous, drk grey green, minor local hornfelsed bands						72537	11.9	13.11	1.21	20			56		
							72538	13.11	15.0	1.89	20			56		
							72504	15.0	17.24	2.24	500			126		
							72535	17.75	18.9	2.15	80			40		
							72505	18.9	20.5	1.6	1410 (1.68 g)			65		
20.5-44.2	Hornfels: -greenish grey to brown, siliceous, strongly broken, fractured, banded, perv. py+/-py as fracture fills (<0.5%), perv. wk. carb fract fills (hairline to 2 mm), @15.9-17.24- garnetite skarn, brownish w. 10- 30% wht carb +/- silica, mottled, ~2-4 % py as blebs, fract. fills, wk skarn at 15.0-15.95 @ 17.24-17.75- syenite sill, broken, brownish grey, ~5% eu-subhedral plag phenos, 3-7 mm @ 19.2-20.5- wk pale green alt'n which includes 19.6-20.25, brownish garnetite skarn w. trc-0.5 % f.g. py and several blebs cpy @ 21.34-strong grey gouge across 10 cm at 90° to c.a.						72536	20.5	20.8	0.3	70			83		
							72506	23.4	23.95	0.55	40			171		
							72507	42.2	43.9	1.7	50			71		

DEPTH (metres) FROM/TO	DESCRIPTION	REC. %	STRUCTURE		ALTERATION	METALLIC MINERALS (%)	SAMPLE DATA				RESULTS					
			CONTACT	VEINS			No.	FROM	TO	LENGTH	Au	Ag	Cu	Pb	Zn	
	@ 23.4-23.95-mottled zone of epidote-garnet skarn, 5% f.g. diss/patchy py, includes 18 cm band brownish hornfels @ 40.84-44.2- mottled w. marked increase in carbonate fracture fills (3-5%), with an increase in crackle brecciation (downsection), trc-0.5% py as fract. fills															
44.2-52.0	Syenite sill (pulaskite): -brownish pink, wht to greenish (carb-chlor alt) phenos, subhedral, 3-8 mm, (~10% by volume) F.g. biotite in groundmass															
52.0-53.2	Greenstone: -pale green, w. sporad. wk garnet bands, 1-3 cm, mottled @ 52.0-52.14, mottled foliated band (wht, green cream) at 40° to core axis.															
53.2-54.5	Skarn (garnetite): -brown to pinkish brown, banded at 30° to c.a., minor hairline carb. fract. fills, scattered blebs/patches py (<1%), trc f.g. cpy						72508	53.04	54.5	1.46	80			337		
54.5-58.4	Skarn (garnet-pyroxene): - mod-strong skarning, mottled, pinkish garnet (~40%), bright green pxn groundmass, minor sporad. carb vnlts, 1-2 mm, trc diss py, po						72509 72510	54.5 56.08	56.08 58.4	1.58 2.32	40 20			48 105		
~58.4-58.7	Fault zone: -strongly broken, carb-chlor altered greenstone															
58.7-63.81	Greenstone : wk-mod skarn banding ~30°, strong skarning @ 62.0-63.0 w. ~ 1-2% py ± po						72511	62.18	62.9	0.72	90			300		
63.81-65.7	Syenite sill: as above		U. cont. L. cont. 60°													

DEPTH (metres) FROM/TO	DESCRIPTION	REC. %	STRUCTURE		ALTERATION	METALLIC MINERALS (%)	SAMPLE DATA				RESULTS					
			CONTACT	VEINS			No.	FROM	TO	LENGTH	Au	Ag	Cu	Pb	Zn	
65.7-82.0	Skarn (garnet-pyroxene): -mod-strong skarn, perv. intermixed bands and patches of pale pink to to brown garnetite within mottled groundmass of pale green pyroxene., sporadic patches of f.g. po+/- py -carbonate from 72.9-82.0 as discrete vnlt, 1-6 cm @50-60° to c.a., also as irreg. blebs/patches within stronger skarned zones, numerous blebs cpy @ 77.62-77.82, irreg. carb. veined lower contact across 10 cm.					trc py, po	72512 72513 72514 72515 72516 72517 72518	65.7 67.97 71.02 74.37 77.36 78.4 80.4	67.97 71.02 74.37 77.36 78.4 80.4 82.0	2.27 3.05 3.35 2.99 2.04 2.0 1.6	40 50 50 30 60 10 40		168 145 157 143 286 40 186			
82.0-101.6	Syenite sill: pinkish brown w. 5% wht to green subhedral plag phenos, 3-8 mm, sporad. chlor-carb alt of phenos, @ 95.6-98.84, patchy green chlor alt'n w. increased carb-chlor fracture fills and per. chlor-carb alt'n of phenos															
101.6-109.75	Greenstone: -siliceous, mod-strong fract's, pale green to grey, perv mottled by chlor alt'n and minor brownish hornfels, trc py,po as dissem/small isolated patches @ 103.4, 5 cm carb band w. epidote					trc py, po										
109.75-113.0	Greenstone: -continuation of above unit w. increased chlor. mottling and minor sporad. patches (1-3 cm) of pinkish brown garnet, minor carb fract. fills (hairline to 2mm), often assoc. w. blue chalcedonic vnlt					trc py, po										
113.0-114.15	Skarn (garnet-pyroxene): strong skarn w.- 60% brown garnetite, 25% green pxn groundmass, 5-10% mixed carbonate and chalcedonic fract fills					py (trc-2%) po -trc	72519	113.1	115.83	2.73	70		62			
114.15-120.5	Greenstone: siliceous, broken, light to dark green, wk to moderate skarning to 116.65 m., minor carb microvnlt					trc py,po										

DEPTH (metres) FROM/TO	DESCRIPTION	REC. %	STRUCTURE		ALTERATION	METALLIC MINERALS (%)	SAMPLE DATA				RESULTS					
			CONTACT	VEINS			No.	FROM	TO	LENGTH	Au	Ag	Cu	Pb	Zn	
168.5-175.75	Syenite Sill: brownish pink, 5-10% subhedral plag phenos, 3-5 mm, 1% biotite phenos, 1-2 mm		u. cont 60° l. contact 0-30°													
175.75-182.55	Greenstone: -light green to grey green, mod to strongly fract'd at 70°, mottled, locally banded, minor interbeds of brownish hornfelsed greenstone @ 175.75-177.05, dark (hornfelsed greenstone) w. numerous patches of mixed po, py, strong fractures, mainly subparallel to core axis					trc py	72529	175.65	177.05	1.4	20			600		
182.55-190.7	Hornfels: chocolate brown, aphanitic to f.g., mod. fractured at 80-90° to c.a., perv. trc dissem and hairline fracture fills of f.g. py perv. wht carb fract. fills (hairline-3 mm), sporad. bands of greenish less hornfelsed greenstone (10-20 cm), @ 189.4, 5 cm of carbonate fill breccia					trc py										
190.7-201.4	Hornfels: -mainly aphanitic, brown, siliceous -continuation of above zone w. clast coarsening (f.g to med grain), fract'd at 70-80° to c.a., localized sections contain recognizable cherty clasts, 2-8 mm, subangular, irreg. sporad. carb. fract. fills (1-2% of section) @ ~200.9-201.4, increased (trc-0.5%) hairline fract. fills/dissemin py (po)					trc py in fract's										
201.4-220.66	Syenite sill: pinkish brown groundmass, 5-10% subhedral plag phenos, 3-8 mm, locally chlor-carb alt, v. minor carb vnlts (hairline-3 mm), 1% euhedral biotite phenos 1-2 mm: mottled hornfels band at 205.57-206.4, sharp contacts		u. cont 60° l. cont 70°													

DEPTH (metres) FROM/TO	DESCRIPTION	REC. %	STRUCTURE		ALTERATION	METALLIC MINERALS (%)	SAMPLE DATA				RESULTS					
			CONTACT	VEINS			No.	FROM	TO	LENGTH	Au	Ag	Cu	Pb	Zn	
220.66-229.82	Homfels: -predominantly aphanitic to f.g. chocolate brown, approx. 20% of section shows clast coarsening w. cream colored subangular cherty clasts, 3-8 mm, trc. hairline carb. fract. fills					trc diss f.g py										
229.82	E.O.H.															



TECK EXPLORATION LTD.

HOLE No. **TE-96-09**

DIAMOND DRILL LOG		NTS <u>82E/2E</u>	DATE: COLLARED <u>Oct. 14/96</u>	DEPTH <u> </u>	DIP <u> </u>	AZ. <u> </u>	LENGTH: <u>262.74 m</u>
OPTIONOR TECK, ORVANA	CLAIM <u>Eholt</u>		: COMPLETED <u>Oct. 16/96</u>		<u>-60°</u>	<u>270°</u>	DEPTH OF OVB: <u>5.8 m</u>
Project No: 1738	ELEVATION <u>1065 m</u>		: LOGGED <u> </u>				CASING REMAINING: <u> </u>
Property: Eholt	NORTHING <u> </u>		LOGGED BY: <u>G.T.</u>				WATERLINE LENGTH: <u> </u>
	EASTING <u> </u>		CORE SIZE: <u>NQ</u>				PROBLEMS: <u> </u>

DEPTH (metres) FROM/TO	DESCRIPTION	REC. %	STRUCTURE		ALTERATION	METALLIC MINERALS (%)	SAMPLE DATA				RESULTS					
			CONTACT	VEINS			No.	FROM	TO	LENGTH	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	
0-5.8	Overburden															
5.8- 13.5	Greenstone breccia: light to dark green, mottled, numerous pale pink felsic clasts and bands (5-10%), perv. epidote alt patches, sporad. carb vnlts, 2-10 mm, minor sporadic garnet skarning (<5cm), trc-0.5% sporadic narrow po.py patches or fract. fills, minor sporadic bluish chalcadonic vnlts					trc py.po	72401	8.67	10.36	1.69	30		244			
							72402	10.36	13.4	3.04	40		256			
13.5-16.5	Greenstone skarn breccia: -continuation of above section, drk green, strongly mottled w. strong garnet-chlor-epidote alt, 50-60% of section contains msv-semimsv f.g pyrrhotite-pyrite, cut by numerous hairline fracture or breccia matrix fills bluish chalcadony and red hematite (po4:py1)					po.py -mixed (50%)	72403	13.4	16.46	3.06	110		850			
16.5-23.4	Skarn breccia (garnet-pxn-chlor): -dark green zone of intense brecciation and fracturing w. strongly developed chloritic fract. sfcs, often w. slickensides, perv. mod. magnetite in breccia matrix, perv. carb. alt'n w. complex network of mixed carbonate + chalcadony as veinlets and breccia matrix fills (5-10% of section), minor sporadic patches or bands po ±py					py.po-(trc)	72404	16.46	19.51	3.05	30		110			
							72405	19.51	22.56	3.05	90		112			
							72406	22.56	23.4	0.84	10		104			

DEPTH (metres) FROM/TO	DESCRIPTION	REC. %	STRUCTURE		ALTERATION	METALLIC MINERALS (%)	SAMPLE DATA				RESULTS					
			CONTACT	VEINS			No.	FROM	TO	LENGTH	Au	Ag	Cu	Pb	Zn	
23.4-32.92	Syenite sill: -brownish pink, 5% white subhedral plag phenos, 2-5 mm, 1% f.g. biotite															
32.92-41.3	Skarn (garnet-pxn): siliceous w. wk skarn alt'n, pale to med green, minor sporadic pinkish brown garnet as isolated clots/bands, conspicuous banding at 40-50°, trc sporad. narrow patches f.g py,po, occas. w. trc cpy., 1% carb/chalced. vnlts, hairline to 3 mm @ 39.7-41.3, increased mottling, mixed med green to buff colored alt'n w. increased fracturing and carb. fract. fills					trc py,po (cpy)	72407 72408 72409	32.92 34.75 37.8	34.75 37.8 39.2	1.83 3.05 1.4	20 190 70		230 425 240			
41.3-43.8	Syenite sill: brown to greenish grey, mod -strong fractures w. wk local crackle brecciation, 5% wht-cream plag phenos, 3-5 mm, subhedral															
43.8-46.44	Greenstone breccia: med-drk green, strongly mottled w. sporad. cream-buff colored patches and bands, siliceous, perv. mod-strong chlor alt. w. 5-10% carbonate/chalcedonic fracture fills, strongly fractured subparallel to c.a. @ 45.6-- 45.9, strong carbonate fract. fills w. hem-chlor slickenside fract. sfcs at 10° to c.a. @ 44.15-44.45: pale drk green breccia, mottled w. 10% red hem patches, 10% carb/chalced. vnlts at 60°, 1-3 mm, 10-20% mixed f.g py, cpy assoc. w. dk green chlor. alt						72589 72410 72590	43.8 44.15 44.45	44.15 44.45 46.44	0.35 0.30 0.99	40 13.0 g/t 30		304 5200 84			
46.44-50.48	Skarn (garnet-pxn-chlor): -mod. brecciated, mottled w. sporad. patches of pinkish brown garnetite, 10-20 cm (~5% of section) often w. trc diss cpy +/- po, ~3% carb/chalcedonic veinlets, 2-5 mm					trc cpy, po	72411 72412	46.44 48.46	48.46 50.48	2.02 2.02	1.58 g/t 280		2230 590			

DEPTH (metres) FROM/TO	DESCRIPTION	REC. %	STRUCTURE		ALTERATION	METALLIC MINERALS (%)	SAMPLE DATA				RESULTS						
			CONTACT	VEINS			No.	FROM	TO	LENGTH	Au	Ag	Cu	Pb	Zn		
50.48-52.35	Syenite sill: (as above)		u. cont	80°													
52.35-56.7	Skarn (pxn-chlor-garnet): -mod. fract'd, med to drk green, wk garnet (<5%) as isolated clots or patches, trc. localized f.g. po.py. cpy as dissem/fract fills, 5% carb fract fills, 1-3 mm (one vnl is 2 cm)					py,po, cpy (trc)	72413 72414	52.35 54.0	54.0 55.7	1.65 1.7	60 240		726 864				
56.7-57.25	Syenite sill: pinkish brown to brown, 3-5% plag phenos		80°														
57.25-63.4	Skarn (pxn-chlor-garnet) -continuation of skarn zone at 52.35-56.7m med to drk green, increased cpy from above unit, mainly as sporad. blebs/patches assoc. w. chlor-garn alt'n, garnet comprises <5% of section, minor sporad. py in fract's					cpy (0.5-1%), py trc.	72415 72416 72417	57.25 59.13 62.18	59.13 62.18 63.3	1.88 3.05 1.12	970 1.65 g/t 170		3300 2850 540				
63.4-65.55	Felspar porphyry dike/sill: dark greenish grey matrix w. crowded anhedral wht plag phenos, mod. fractured at ~70° to c.a. trc f.g. perv. diss py.po		u.cont 30-50°, sharp l.cont - gradational			trc py,po											
65.55-69.45	Greenstone: fine grain, siliceous, drk grey green, trc. hairline carb. vnlt, locally banded at 40° @ 68.22-68.75, scattered blebs py, po w. trc cpy, wk brecciation @ 68.75-69.1 ~2% cpy surrounding 12 cm band of f.g. msv po w. strong selvages and inclusions f.g. cpy @68.9-69.02, brecciated w. increased chlorite						72420	68.03	69.45	1.42	1.03 g/t		4900				
69.45-81.3	Syenite sill (as above)		u.cont 50° l. cont 70°														

DEPTH (metres) FROM/TO	DESCRIPTION	REC. %	STRUCTURE		ALTERATION	METALLIC MINERALS (%)	SAMPLE DATA				RESULTS					
			CONTACT	VEINS			No.	FROM	TO	LENGTH	Au	Ag	Cu	Pb	Zn	
81.3-92.8	Greenstone breccia : pale to drk green, mottled, ~20% irreg. clusters and bands of cream to pale pink feldspatics, siliceous, numerous sporadic bands or patches of dark chlorite, mod. fract'd, locally banded at 60° to c.a. , 1% scattered hairline to 3 mm carb vnlt @ 84.4-84.8, 14 cm: garnet-pxn skam w. 1% diss cpy, 26 cm: grey brown banded skam w. multiple carb. vnlt, hairline to 2-3 cm w. selvages f.g. py and dissem. cpy blebs/fract fills 89.5-90.0, drk, chloritic w. perv. f.g. py, po w ~10% mixed f.g. py,po over last 15 cm.					cpy, py (localized) trc-1%	72421 72422 72423 72424	81.3 83.52 86.56 89.6	83.52 86.56 89.6 92.66	2.22 3.04 3.04 3.06	20 1.47 g/t 30 30		114 1380 150 396			
92.8-95.03	Greenstone breccia ± skam: -continuation of above section w. several sporadic bands of garnet pyroxene skam w. minor associated chalcopyrite @ 93.6-94.0, strongly broken w. slickenside fract. sfc, chloritic w. increased carb vnlt @ 94.0-95.03, increased carb/chalced. vnlt, 1-4 mm					po, py, cpy (trc-1%)	72425 72426	92.66 93.9	93.9 95.71	1.24 1.81	1.82 g 2.26 g		2200 8200			
95.03-102.2	Skam (garnet-tremolite-pxn): -strongly mottled w. pale green pxn groundmass, irreg. bands, patches and clusters of pinkish brown to brown garnetite, often porphyroblastic, irreg. patches of wht. tremolite assoc. w. garnet (20-30% of section), perv. clusters and dissem's of chalcopyrite +/- py, closely assoc. w. garnet					cpy (2-5%) py trc -1%	72427 72428 72429	95.71 98.15 101.2	98.15 101.2 104.24	2.44 3.05 3.04	1.78 g 7.0 g 1.1 g		4460 5360 1750			
102.2-109.6	Skam (garnet-pxn): strong skam, mottled, locally banded ~40°, siliceous, trc. scattered blebs cpy assoc. w. garnet patches or bands, sporad. tremolite alt'n to 103.5 m					cpy -trc	72430 72431	104.24 107.3	107.3 109.6	3.06 2.3	1.75 g 1.06 g		1400 1030			
109.6-110.93	Skam (garnetite): perv. brown garnetite, mottled, w. ~ 5% pxn groundmass, approx. 30% wht patchy carbonate, perv cpy (1-2% diss within garnet					cpy, 1-2 %	72432	109.6	110.93	1.33	3.92 g		3000			

DEPTH (metres) FROM/TO	DESCRIPTION	REC. %	STRUCTURE		ALTERATION	METALLIC MINERALS (%)	SAMPLE DATA				RESULTS					
			CONTACT	VEINS			No.	FROM	TO	LENGTH	Au	Ag	Cu	Pb	Zn	
110.93-111.88	Skarn (garnet-pxn): pale to drk green, mottled, trc scattered po, py clusters					py,po (trc)	72433	110.93	111.88	0.95	160		340			
111.88-116.4	Syenite sill: -brown to pinkish brown, 10% plag phenos, 3-5 mm, perv. chloritized		u. cont 70° l. cont -brecciated													
116.4-123.14	Skarn (garnet-pyroxene): mottled, section consists of perv. pinkish brown msv. garnetite (~80%), w. intervening pale green pxn., sporad. drk chlor bands/patches, local banding ~70°, perv. py +/- cpy through section w. py usually assoc. w. isolated magnetite clots @ 119.75-120.4, porphyroblastic garnet w. 5-10% py (cpy) as dissem/patches, 10% carb patches and clusters @ 121.2-122.5, sporad. bands/clusters of epidote alt'n						72434 72435 72436 72437	116.6 119.26 120.09 122.95	119.26 120.09 122.95 125.6	2.66 0.83 2.86 2.65	270 820 870 60		524 1620 2060 376			
123.14-127.9	Greenstone breccia: med to drk green, mottled, mod-strongly broken, wk sporad bands/patches reddish brown garnet (<5cm), wk overall banding defined by chlor-epid alt.						72437	122.95	125.6	2.65	60		376			
127.9-134.3	Syenite sill: -perv partial chlor alt'n of plag phenos @ 129.49-131.93, band of dark green greenstone breccia, mottled by irreg. patches of epidote alt w. trc diss py, po															
134.3-144.48	Greenstone breccia: med to drk grey green, mottled, wkly brecciated w. sporad. minor irreg garnet/epid. patches/bands perv. 1-3 % carb fract. fills, sporad. as narrow breccia matrix fills, veinlets generally 1-3 mm					trc py, po										

DEPTH (metres) FROM/TO	DESCRIPTION	REC. %	STRUCTURE		ALTERATION	METALLIC MINERALS (%)	SAMPLE DATA				RESULTS						
			CONTACT	VEINS			No.	FROM	TO	LENGTH	Au	Ag	Cu	Pb	Zn		
144.48-178.5	<p>Syenite sill: brownish pink, 5-10% plag phenos, 3-7 mm, variably chloritized @ 152.3-153.62, mod. fracturing at 20-30° to c.a. @ 163.8-165.31, corroded syenite w. several patches of coarse vuggy calcite w. chlor-hem. sheared fract's slickensided parallel to c.a. to 164.3 m, followed by sheared (subparallel to c.a.) mottled drk green volc. breccia (chlor-carb-hem) to 165.31 w. trc diss py</p> <p>Bands/inclusions of mottled, drk green greenstone breccia w. strong chlor-carb alt, red hematite along fract. sfc's at: 155.6-155.9: 4 cm, strongly hematitic at 30°, 159.62-160.4: trc py, 167.3-168.43, fract'd drk green, mottled g.s. breccia w. strong red hem. on fract's, trc py</p> <p>@ 166.96-167.3, sheared, fract'd syenite</p>																
178.5-189.45	<p>Greenstone: -banded, siliceous, conspic. bands of pale to drk green to cream colored siliceous g.s., interbedded w. wk-mod garnet pyroxene bands/patches, skarn zones are weak but pervasive often in 10-20 cm zones, banding at 60-70° to c.a., trc sporad py bands 2-5 cm</p>					trc py											
189.45-209.7	<p>Syenite: (as described previously)</p> <p>@ 200.75-204.91, garnet-pyroxene skarn perv. pink to reddish brown garnetite patches (70%) w. dk green chlor, pxn groundmass, 1-2 % sporad. carb vnlts/patches, minor sporad. py patches/fract. fills</p>		u. cont 50°				72438 72439 72440	194.87 200.75 202.3	195.8 202.3 204.91	0.93 1.55 2.61	60 210 40	1410 502 309					

DEPTH (metres) FROM/TO	DESCRIPTION	REC. %	STRUCTURE		ALTERATION	METALLIC MINERALS (%)	SAMPLE DATA				RESULTS					
			CONTACT	VEINS			No.	FROM	TO	LENGTH	Au	Ag	Cu	Pb	Zn	
209.7-212.4	Skarn (garnet-pyroxene-tremolite): -perv. pink brown garnet patches (25%), pale green groundmass w. ~5% scattered tremolite clusters, mod-strongly fractured						72441	209.7	212.4	2.7	30		106			
212.4-223.3	Greenstone breccia: strongly fract'd, broken, med to drk green, sporad. bands, wk-mod garnet skarn, localized narrow hornfelsed bands					trc py, po	72442	212.4	215.2	2.8	70		172			
223.3-233.65	Skarn (pyroxene-garnet): -pale to med green, probable continuation of above zone, siliceous, mod-strongly fract'd, increased bands/patches of diffuse garnet skarning (10-20%) of section, often accom. by wk-mod epid. alt, locally brecciated w. sporad. matrix fillings/clots py,po, trc cpy, perv carb vnlt, 1-2 %, hairline to 3 mm or as matrix fillings, local wk banding @ 60-70° - 8 cm marble band at 233.1 m						72443 72444 72445 72446	221.6 224.64 226.77 229.82	224.64 226.77 229.82 232.57	3.04 2.13 3.05 2.75	270 240 140 130		1020 1310 910 495			
233.65-235.5	Skarn (calcareous, garnet): wht, mottled, med to coarse grain crystalline marble w. irreg. diffuse patches garnet-pyroxene skarning, numerous patches and disseminations po+/- cpy (sulphides ~1%), garnet pyroxene skarn occurs as diffuse patches or as fine -med grain vague alteration through carbonate groundmass, minor diffuse patches wht tremolite		u. cont. 30°			po,cpy -1%	72447 72448	232.57 233.95	233.95 235.61	1.38 1.66	2.0 g 840		2670 1470			
235.5-240.2	Greenstone breccia: light to drk green, siliceous, mod-strongly fract'd, wk. perv. epid. alt, minor local. garnet skarn, 1-2% carb. vnlt, strong chlor. along fract's @ 235.53-236.0, strong slickensided chlor fract's, subparallel to c.a. @ 238.6-240.2, banded dark siliceous, wkly						72449 72450	235.61 238.66	238.66 240.2	3.05 1.54	110 450		310 495			

DEPTH (metres) FROM/TO	DESCRIPTION	REC. %	STRUCTURE		ALTERATION	METALLIC MINERALS (%)	SAMPLE DATA				RESULTS					
			CONTACT	VEINS			No.	FROM	TO	LENGTH	Au	Ag	Cu	Pb	Zn	
	homfused g.s. @ 239.4-239.55, irreg. semimsv bands of mixed po(60%), magnetite (35%), pyrite (5%)															
240.2-244.86	Skam (calcareous, garnet) -as described at 233.65-235.5 -trc py		contacts gradational			trc py	72451 72452	240.2 242.0	242.0 244.86	2.2 2.86	250 890		580 271			
244.86-245.53	Syenite sill: -brown to dark matrix w. 10-15% pink to grey plag phenos, 3-8 mm, subhedral		sharp contacts 80°													
245.53-248.4	Skam (garnet-pyroxene) pale to med green, 30% pinkish brown garnet, 10% sporad. patchy carbonate, trc py					trc py	72453	245.53	248.4	2.87	200		192			
248.4-262.74 (E.O.H)	Syenite sill: -brownish pink matrix, plag phenos generally indistinct w. green grey alt'n, 1-3% euhedral f.g. biotite, trc. carb. vnlts @ 251.5-252.6, zone of darker brown matrix w. distinct pinkish plag. phenos, subhedral, 3-8 mm, (20%) @ 261.6-262.74, mod-strong fractures, 10-30° to core axis															



DIAMOND DRILL LOG		NTS	82 E/ZE	DATE: COLLARED	Oct. 17/96	DEPTH	DIP	AZ.	LENGTH:	210.6 m
OPTIONOR	TECK, ORVANA	CLAIM	Eholt	: COMPLETED	Oct. 19/96		-60°	270°	DEPTH OF OVB:	5.5 m
Project No:	1738	ELEVATION	1070 m	: LOGGED					CASING REMAINING:	
Property:	Eholt	NORTHING		LOGGED BY:	G.T.				WATERLINE LENGTH:	
		EASTING		CORE SIZE:	NQ				PROBLEMS:	

DEPTH (metres) FROM/TO	DESCRIPTION	REC. %	STRUCTURE		ALTERATION	METALLIC MINERALS (%)	SAMPLE DATA				RESULTS				
			CONTACT	VEINS			No.	FROM	TO	LENGTH	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm
0-5.5	Overburden														
5.5-25.26	Greenstone breccia: -grey green to buff, mottled w. pervasive crackle brecciation, perv. minor carb vnlt, 1-3 mm, localized banding at 70° 21.3-21.95, strongly mottled w. increased carb. vnlt and perv. red hematite on fracture sfcs, ~1% diss cpy across 8 cm at 21.6 m, strongly broken and fractured at 22.05-25.26					trc py	72554	21.0	21.8	0.8	270		1411		
25.26-27.75	Skarn breccia: grey brown, mottled, perv. brecciation w. wk brown garnetite, vnlt and irreg. vein patches of carbonate, <1% sporad. patches po,py in carb vns or fracture fills, minor sporad. patches/fract. fills and disseminations red hem. assoc w. carbonate, ~ 2% bluish chalcidonic vnlt, 1-4 mm (anastomosing)					py, po (trc-1%)	72555	25.46	27.7	2.24	80		260		
27.75-30.35	Syenite sill: -pinkish brown w. ~5% partially chloritized, subhedral plag. phenos, 3-8 mm -upper contact follows 30 cm of core length subparallel to 20° to core axis, lower contact at 60°														

DEPTH (metres) FROM/TO	DESCRIPTION	REC. %	STRUCTURE		ALTERATION	METALLIC MINERALS (%)	SAMPLE DATA				RESULTS					
			CONTACT	VEINS			No.	FROM	TO	LENGTH	Au	Ag	Cu	Pb	Zn	
30.35-35.95	Skarn breccia (garnetite); -continuation of unit @ 25.26-27.75, this zone contains abundant sporadic areas of white carb alteration w. chlorite alteration and bluish chalcedonic veinlets @ 33.3-34.0, strong fractures w. chlor-hem-py on fract's, subparallel to c.a.					trc py,po (fracture fills)	72556	34.75	35.95	1.2	20		125			
35.95-46.0	Syenite sill (as described above):		u. cont (irreg @ 60-70°) l.cont 30°													
46.0-47.3	Greenstone breccia: -mottled w. ~30% sporadic brown garnetite patches, ~ 5% carb vnlts/patches, trc hem along fract's															
47.3-49.3	Syenite sill: grey green, wht, 5% plag phenos, subhedral, 3-5 mm		u. con (gradat) l.cont- sharp-irreg													
49.3-53.1	Skarn breccia (garnetite): mottled, pervasive patchy brown garnetite, 5% carbonate as irreg. patches and minor vnlts, minor sporad. py,po bands/ dissem's @ 51.3-51.65, semimsv patch of f.g pyrrhotite , 5% py blebs and trc. f.g. cpy						72557	49.72	51.9	2.18	10		878			
53.1-53.43	Syenite sill: -greenish grey		u.cont 70° l. cont 70°													
53.43-61.82	Skarn (garnet-pyroxene): mottled w. perv. patchy brownish garnetite (50%) w. pale green pxn matrix, sporad. patches wht carbonate @ 61.57-61.72, wht crystalline marble band, medium grain, contains one clot po (1.5x3.0 cm) w. 5 mm bleb py						72351 72585 72352	53.43 56.08 59.13	56.08 59.13 61.82	1.65 3.05 2.69	20 30 30		55 80 42			

DEPTH (metres) FROM/TO	DESCRIPTION	REC. %	STRUCTURE		ALTERATION	MINERALIC MINERALS (%)	SAMPLE DATA				RESULTS						
			CONTACT	VEINS			No.	FROM	TO	LENGTH	Au	Ag	Cu	Pb	Zn		
61.82-63.61	Grey, mottled dike: -vague plag phenos, 1-2 mm, numerous irreg. carb. fract. fills, syenite band @ 62.75-62.98 (brownish grey)																
63.61-65.47	Syenite sill: -pinkish to greenish brown along contacts																
65.47-67.58	Grey mottled dike -as above @ 61.82-63.61 mod-strongly fract'd, broken lower contact																
67.58-73.15	Skarn (garnet-pyroxene): strong skarning, siliceous, 20-30% brown garnetite w. assoc carb. patches/clusters, mottled						72353	67.58	68.58	1.0	970			16			
							72586	68.58	71.75	3.17	630			125			
							72354	71.75	73.75	2.0	210			54			
73.15-73.75	Syenite sill: -brownish w. 5% partially chloritized plag phenos, sharp irreg contacts, minor hairline carb. vnlt																
73.75-74.1	Greenstone: dark, fine grain homogenous, trc py blebs, minor carb vnlt (hairline to 3mm), subparallel to c.a.						72355	73.75	74.1	0.35	10			193			
74.1-75.45	Syenite sill: brownish, includes band of mottled garnet-pxn skarn at 74.5-75.1 m																
75.45-77.17	Skarn (garnet-pyroxene): -as above at 67.58-73.15 @ 75.76-75.96, wht coarse grain marble band w. irreg. contacts @ 75.96-76.26, semimsv mixed po, py w. minor blebs cpy						72356	75.45	75.96	0.51	110			28			
							72562	75.96	76.33	0.37	780			4500			
							72357	76.33	77.17	0.84	210			255			
77.17-86.78	Greenstone breccia: pale green, grey, cream (mottled), perv. scattered grey to cream frags., mod. fract'd, trc carb vnlt (1-2 mm)						72358	78.42	80.0	1.58	10			41			
86.78-89.35	Syenite sill: pink brown matrix, 5% chloritized phenos, 3-5 mm, sporad. chloritized alt. patches, trc carb vnlt																

DEPTH (meters) FROM/TO	ESCHERON	%	STRUCTURE		ALUMINUM	METALLIC SULPHIDES (%)	SAMPLE DATA				RESULTS				
			CONTACT	VEINS			No.	FROM	TO	LENGTH	Au	Ag	u		
89.35--98.4	Greenstone breccia: green to green grey, mottled, w. perv. ,but sporad. cream colored bands/frags, siliceous, 1-2% carb vnlt, 1-3 mm, gradational contact into lower skarn unit					trc py on fract's	72360	97.2	98.7	1.5	140		342		
98.4-108.6	Skarn (pyroxene-garnet-chlor): perv light to med green groundmass w. 5-10% scattered pinkish brown garnet patches, scattered patches wht carbonate, mainly garnet assoc. occas. carb. bands 1-2 cm, strongly developed chlor. fract. sfcs,mod. fractured , sporad. trc. diss py, coarse po in calcite across 5 cm @ 106.75 m.					trc sulphides	72587 72359 72361 72588	98.7 101.8 103.7 105.77	101.8 103.7 105.77 107.9	3.1 1.9 2.07 2.13	1.99 g/t 180 80 120		50 154 74 125		
108.6-110.03	Syenite sill: grey w. 5% plag phenos, 3-8 mm, cream colored phenos, minor carb hairline vnlt						72362	107.9	109.95	2.05	170		61		
110.03-125.25	Skarn (garnet-pyroxene): -continuation of above unit, strong skarning w. garnet as irreg. patches and localized bands (60°), 50-70% garnet, mod. fract'd, 5% carbonate as irreg. patches/vnlt assoc. w. garnet -skarn intensity decreases ~ 121.0 m and continues as med-drk green mottled/banded siliceous greenstone breccia to 125.25 m. sporadic clots of semimsv mixed py,po @ 118.1 (10cm), 122.8-122.95, (15cm), 123.3-123.45 (15cm)						72558 72559 72363 72364 72560 72365 72366 72561 72368	109.95 110.85 113.5 115.5 117.04 118.3 120.1 122.8 123.5 123.5	110.85 113.5 115.5 117.04 118.3 120.1 122.8 123.5 125.25	1.1 2.65 2.0 1.54 1.26 1.8 2.7 0.7 1.75	70 110 40 30 220 140 190 480 50		329 729 152 58 296 148 208 1260 236		
125.25-130.55	Syenite sill: pinkish w. 5% chloritized plag. phenos		contacts at 70°												
130.55-131.96	Greenstone breccia: med to drk green, mottled /weakly banded, siliceous, trc carb vnlt					trc diss py									
131.96-142.82	Syenite sill: -as above @ 125.25-130.55 -includes greenstone band at 141.97-142.12,		u. cont 90° l.cont 50°												

DEPTH (metres) FROM/TO	DESCRIPTION	REC. %	STRUCTURE		ALTERATION	METALLIC MINERALS (%)	SAMPLE DATA				RESULTS					
			CONTACT	VEINS			No.	FROM	TO	LENGTH	Au	Ag	Cu	Pb	Zn	
142.82-156.47	Greenstone breccia: -med to drk green, mottled, banded w. 5-10% sporadic garnet bands/patches, siliceous, mod. fract'd, 5% carb. veinlets often irreg as matrix fills, wk patchy epidote through section @ 151.9-153.1, minor hem. on fract's @ 154.9-155.4, strong patchy grey carb. alt'n															
156.47-159.72	Syenite sill: -brownish w. perv. hairline vnlt/patches of pale green chlor-carb. alt'n, 5% plag phenos, subhedral, 3-5 mm 158.3-159.1, mod. fract'd, ~20° to c.a. 159.1-159.72, strongly fract'd and broken w. gouge															
159.72-163.05	Greenstone breccia: strongly mottled, fract'd w. strong chlor-carb+/- hem alt, broken l. cont w. syenite intensely fractured w. gouge at 159.72--160.72 and ~168.75--169.15 m															
163.05-164.4	Syenite sill: mod fract'd, numerous carb vnlt (1-3%)															
164.4-165.9	Greenstone breccia: mottled, grey green, wk-mod. carb alt'n and 10% carb. vnlt., u. contact w. syenite (164.4) has 2mm gouge contact at 40° to core axis															
165.9-180.5	Syenite sill: pinkish w. 5% plag phenos, wht, subhedral, 3-8 mm, localized chlor alt'n of phenos, f.g. biotite through groundmass		u. cont @ 60-70°													
180.5-188.35	Banded siliceous greenstone: pale to med green, wk-mod fract'd, generally mottled w. perv. banding ~60°, perv. trc py.po in fract's (locally to 0.5%), strong chlorite on fractures, often w. slickensides, trc. carb. vnlt, grad. lower contact					py,po -trc	72563 72564	183.5 185.7	184.3 186.2	0.8 1.5	50 90		355 690			

DEPTH (metres) FROM/TO	DESCRIPTION	REC. %	STRUCTURE		ALTERATION	METALLIC MINERALS (%)	SAMPLE DATA				RESULTS					
			CONTACT	VEINS			No.	FROM	TO	LENGTH	Au	Ag	Cu	Pb	Zn	
188.35-196.9	Cherty greenstone: grey, very siliceous, strongly fractured and broken, trc. f.g. py/weak chlor on fract. sfcs, gradational pale green alteration from ~ 196.1-196.7 w. minor pale pink garnet bands															
196.9-200.0	Skarn (garnet-pyroxene): irreg brownish garnet patches (30-40%), pale green groundmass, 5-10% carb. patches within garnet areas, minor scattered blebs/patches f.g. po.py lower contact at 50° with syenite						72565	196.9	200.0	3.1	1.59 g/t		270			
200.0-204.65	Syenite sill: -as above															
204.65-205.55	Skarn (garnet-pyroxene): continuation as @ 196.9-200.0 - 80% garnet, 15% carbonate, 5% pyroxene, no visible sulphides						72566	204.65	205.55	0.9	160		150			
205.55-210.62 (E.O.H.).	Greenstone breccia: grey green to dark green, mottled, siliceous, locally banded at 60°, mod. fract'd, trc py,po in fract's @ 206.46-207.0, garnet-pxn skarn w. strong po(py) clot across 7 cm at 206.56 m @ 209.0-210.62, strongly broken, banded, weakly skarned w. trc py,po					trc py,po	72567	206.46	206.96	0.5	280		250			



DIAMOND DRILL LOG	NTS	82E/2E	DATE: COLLARED	Oct. 19/96	DEPTH	DIP	AZ.	LENGTH:	139.9 m
	CLAIM	Eholt	: COMPLETED	Oct. 21/96		-60°	090°	DEPTH OF OVB:	6.5 m
	ELEVATION	1073	: LOGGED					CASING REMAINING:	
	NORTHING		LOGGED BY:	G.T.				WATERLINE LENGTH:	
	EASTING		CORE SIZE:	NQ				PROBLEMS:	
OPTIONOR	Orvana								
Project No:	1738								
Property:	Eholt								

DEPTH (metres) FROM/TO	DESCRIPTION	REC. %	STRUCTURE		ALTERATION	METALLIC MINERALS (%)	SAMPLE DATA				RESULTS					
			CONTACT	VEINS			No.	FROM	TO	LENGTH	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	
0-6.5	Overburden															
6.5-31.85	Siliceous breccia: -grey, mottled, strongly siliceous, strongly fract'd, broken to ~17.0 m, well developed breccia texture w. grey to pinkish angular clasts w. variable clast size, 2mm-2cm, occasionally lenticular, pinkish mineral (K-spar?) is pervasive through groundmass, perv. f.g. py. through groundmass as sporadic patches @ 24.4-25.0, dark, fp porph dike, broken w. chloritic fracture sfcs					trc py	72534	28.04	31.1	3.06	50		37			
31.85-34.45	Syenite sill: -dark pinkish brown, fine grain, 1-2% chloritized plag phenos, 1-3 mm, trc hairline carb. vnlt. wk. hem on fract sfcs		contacts 40°													
34.45-42.6	Greenstone breccia: med to drk green, grey, mottled, siliceous, locally banded at ~ 70°, perv. carb vnlt. 1%, hairline occas. 1-10 cm or as irreg. patches -perv. sporadic bands/patches pinkish brown garnet (5%), trc py,po as irreg. patches/fract. fills					py, po -trc										

DEPTH (res) FROM/TO	DESC	C. %	STRUCTURE		ALTERATION	METALLIC MINERALS (%)	SAMPLE DATA				RESULTS				
			CONTACT	VEINS			No.	FROM	TO	LENGTH	As	Ag	Cu		
42.6-51.7	Syenite sill: pinkish brown, 5% plag phenos, 3-5 mm, subhedral														
51.7-68.7	Greenstone breccia: -continuation of 34.45-42.6 med to drk green, mottled -wk patchy garnet skarning/banding @ 52.5-55.1, 53.3-53.7 (trc-1% cpy) and 57.2-59.6 w. wk epidote and local hem. on fract's, minor sporad. cpy vnlt, trc hairline carb. vnlt throughout this section					trc py,po	72568 72569 72570	52.0 57.2 58.1	55.1 58.1 59.13	3.1 0.9 1.03	760 30 40		900 50 80		
68.7-70.55	Syenite sill: pinkish brown, 5-10% subhedral plag phenos, 3-5 mm, mixed pale pink to pale green alt														
70.55-73.65	Skarn (garnet-pxn): -upper 25 cm is broken, chloritic w. slickensides at 10° to c.a. -section contains 60-70% grey brown garnetite, w. pale green matrix, mottled ,sporadic py patches, 1-5 mm w. trc. assoc diss cpy -banded over final 40 cm at 70-90°, final 10 cm contains perv. red hem, - 5% patchy carbonate through garnet, mottled texture throughout, trc . hem on fract's						72571	70.8	73.65	2.85	190		890		
73.65-85.45	Syenite sill: -hard (siliceous), pinkish brown, partial to complete alteration of plag phenos to chlorite, plag phenos 2-5 mm, (5-10%), sporadic fracturing @ 81.6-84.45 w. chlor-carb. on fract's, fractures at 0-20° to core axis.														
85.45-86.76	Skarn (garnet-pxn): -perv. banding, siliceous, brown garnetite bands, 1-5 cm @ 70°, minor specs of cpy						72572	85.65	86.76	1.11	30		190		
86.76-89.3	Greenstone breccia: perv. banding, siliceous, med to drk green														

DEPTH (metres) FROM/TO	DESCRIPTION	REC. %	STRUCTURE		ALTERATION	ALLIC MINERALS (%)	SAMPLE				RES					
			CONTACT	VEINS			No.	FROM	TO	LENGTH	Au	Ag	Cu	Pb	Zn	
89.3-93.1	Skarn (garnet-pyroxene): siliceous, perv. brown garnet patches ~50%, wkly assoc w. epidote @ 89.3-90.0, minor sporad. carb. patches, 1-2 cm, trc. cpy vnlt to 1.0 cm within brecciation, minor sporad. py.po patches/fract. fills, trc. dissem. cpy						72573	89.3	92.2	2.9	260		550			
93.1-102.25	Skarn (garnet-pxn-tremolite): -mottled, garnet(~20%) as irreg brown patches, 1-10 cm, locally porphyroblastic w. minor (trc-0.5%) scattered dissem's/patches, f.g cpy, often assoc. w. py.po, as scattered blebs, patches or fract. fills (<1%), pale green pxn groundmass (60%), ~10-15% perv. patches wht tremolite as irreg. clusters/dissems's, trc carbonate/chalcedonic vnlt, mod. frac'd, trc. epidote bands					trc-0.5% cpy.py.po	72574	92.2	94.08	1.88	260		1350			
							72575	94.08	95.71	1.63	330		1100			
							72576	95.71	98.76	3.05	250		1100			
							72577	98.76	102.3	3.54	230		1200			
102.25-103.5	Skarn (garnet-pyroxene): -strongly fracture, broken, siliceous w. weak diffuse garnet patches, streaks, trc. sporad. dissem cpy, pinkish siliceous band at 102.25- 102.6 m					cpy, trc	72578	102.3	103.5	1.2	500		1800			
103.5-118.7	Greenstone breccia: med -drk green, mottled, siliceous, locally banded, local brown to grey alteration, mod. fractured, trc py.po w. occas. blebs to 1.0 cm					trc py.po										
118.7-121.62	Skarn (garnet-pxn): siliceous, pale to med. green, mottled, ~ 5% scattered garnet patches, trc. scattered blebs py, trc cpy, 1-2% scattered veinlets/patches of carbonate, trc. isolated blebs, vague patches wht. tremolite					trc py, cpy	72579	118.7	121.2	2.5	350		1000			
121.62-123.45	Skarn (pxn-trem-garnet): -as described at 93.1-102.25 m						72580	121.2	123.14	1.94	260		180			

DEPTH (metres) FROM/TO	DESCRIPTION	REC. %	STRUCTURE		ALTERATION	MINERALIC MINERALS (%)	SAMPLE DATA				RES.				
			CONTACT	VEINS			No.	FROM	TO	LENGTH	Au	Ag	Cu	Pb	Zn
123.45-130.0	Skarn (pxn-garnet): -med green, siliceous, mod. fract'd, 5-10% scattered patches brown garnet, 1-10 cm, 1-2% scattered carb. patches assoc. w. garnet, chloritic fracture sfcs, 1% scattered patches of f.g. py.po, local clusters and scattered disseminations f.g cpy, sporad. chlor vnits, 2-5 mm					py, po (0.5%), trc cpy	72581	123.14	126.2	3.06	900		650		
							72582	126.2	128.93	2.73	390		1380		
							72583	128.93	130.1	1.17	330		900		
130.0-139.9 (E.O.H.)	Siliceous hornfels: (greenstone) -mottled, f.g., highly siliceous, brown to med drk green, locally grey, trc py on fract's, @ 136.0-137.35, wk. epidote garnet skarning w. sporad. fract. fills py.po, cpy, (3-10 mm at 136.0-136.1), 5 cm msy py.po band at 136.9, @ 136.86-3 cm banded carbonate w. f.g laminations and selvages f.g. py,						72584	136.0	137.35	1.35	120		1480		



DIAMOND DRILL LOG		NTS <u>82E/2E</u>	DATE: COLLARED <u>Oct. 21/96</u>	DEPTH	DIP	AZ.	LENGTH: <u>147.5 m</u>
OPTIONOR <u>Orvana</u>	CLAIM <u>Eholt</u>		: COMPLETED <u>Oct. 23/96</u>		<u>-50°</u>	<u>270°</u>	DEPTH OF OVB: <u>7.32 m</u>
Project No: <u>1738</u>	ELEVATION <u>1083 m</u>		: LOGGED				CASING REMAINING: _____
Property: <u>Eholt</u>	NORTHING <u>13+00N</u>	LOGGED BY: <u>G.T.</u>					WATERLINE LENGTH: _____
	EASTING <u>3+35 E</u>	CORE SIZE: <u>NQ</u>					PROBLEMS: _____

DEPTH (metres) FROM/TO	DESCRIPTION	REC. %	STRUCTURE		ALTERATION	METALLIC MINERALS (%)	SAMPLE DATA				RESULTS					
			CONTACT	VEINS			No.	FROM	TO	LENGTH	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	
0-7.32	Overburden															
7.32-16.56	Syenite sill: brownish pink w. 5-10% plag phenos, 3-8 mm, subhedral, trc. carb vnlt, sporadic weakly chlor-carb. alt'd phenos, perv. limonite on fractures		l. cont	70°												
16.56-20.98	Greenstone: pale to medium grey green, siliceous, mottled w. localized breccia texture, trc. hairline carb vnlt (3 vnlt 1-2 cm), several wk. pale pink K-spar alteration patches, lower contact (10 cm) is strongly mottled, med to drk green w. f.g. scattered hematite		sharp irreg	u.cont.												
20.98-61.6	Syenite sill: pinkish brown w. 10% plag phenos exhibiting perv. chlor-clay alteration, phenos 3-8 mm, subhedral 32.0-49.9, syenite has dark mottled texture, with indistinct phenos, groundmass is dark pinkish grey															
61.6-87.6	Greenstone breccia; pale to med. grey green, mottled (as above at 16.56-20.98), ~1% perv. carb vnlt, hairline to 3mm, wk to mod. fractured, wk perv. crackle brecciation, wk to mod siliceous, strong pronounced mylonitic-brecciated texture w. perv chlor-epidote alt'n, sporadic cream colored bands, 3-10 mm		sharp	u.cont 60°		trc f.g py										

DEPTH (metres) FROM/TO	DESCRIPTION	REC. %	STRUCTURE		ALTERATION	METALLIC MINERALS (%)	SAMPLE DATA				RESULTS							
			CONTACT	VEINS			No.	FROM	TO	LENGTH	Au	Ag	Cu	Pb	Zn			
87.6-91.85	Syenite sill: pinkish brown w. 5-10% plag phenos, subhedral, 3-5 mm, perv. chlor-carb alt of phenos., perv. minor carb-chlor hairline vnlt @ 60° to c.a.		u. cont 50° l.cont. 30°															
91.85-110.5	Greenstone breccia: pale med. grey green, fine to med. grain, f.g. py through matrix (0.5%) and as replacement of siliceous clasts 91.85-100.13, mottled pale to med green w. vague crowded anhedral plag phenos producing porphyritic texture, siliceous, mod. carb. fract. fill, ~ 5%, 2-5 mm w. trc carb fills at 94.75- 111.5 100.13-103.6, limey, chaotic breccia, mottled, grey limey groundmass w. 30-40% pale green, cream, brown angular frags, 2-5 cm w. interstitial carbonate. 102.1-102.6, brecciated w. pervasive wk. brownish alt'n 103.6-105.0, mylonite, dark f.g. matrix w. pronounced foliated fabric ~50°, 20% augenized pale green to white carb. frags, 1mm to 1.5 cm, moderate perv. carb. content 105.0-108.3, pale green mylonitic breccia, strongly mottled, banded, perv py as isolated lenticular blebs (1%) 108.3-110.5, brown f.g to m.g mod. fract'd hornfels, wk crackle brecciation, trc. carb. vnlt, strong chlor. on fracture sfcs w. some slickensides -lower contact is broken across 10 cm					72530	100.65	101.8	1.15	10			39					
								72531	101.8	102.8	1.0	20			40			
								72532	104.05	104.85	0.8	20			46			
								72533	104.85	107.9	3.05	10			44			

DEPTH (metres) FROM/TO	DESCRIPTION	REC. %	STRUCTURE		ALTERATION	METALLIC MINERALS (%)	SAMPLE DATA				RESULTS				
			CONTACT	VEINS			No.	FROM	TO	LENGTH	Au	Ag	Cu	Pb	Zn
110.5-141.52 (E.O.H.)	Syenite sill: pinkish brown, mod to strongly fract'd throughout, perv. light green (chlor) replacement of plag phenos (5-10%) ,phenos 3- 10 mm, anhedral, perv. light green (chlor-carb) coatings on fractures, @ 118.0-137.0, strongly broken w. pervasive, elongate fracture related pitting		u. cont. 70°												

APPENDIX 7
PETROGRAPHIC STUDY



Vancouver Petrographics Ltd.

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Report # 970046 for:

Greg Thomson
Teck Exploration Ltd.
Vancouver, B.C.

January, 1997

Samples: **TE 96-9 44.15 m,** **TE 96-9 95.7 m,** **TE 96-9 242 A,**
 TE 96-9 242 B, **TE 96-9 244.5 m**

Summary:

Sample TE 96-9 44.15 m is a limestone in large part replaced by Fe-rich chlorite along network of fractures, so formed rock was in turn replaced by pyrite and chalcopyrite accompanied by coarse grained calcite and fine grained quartz. Sulphides form irregular masses, small patches, separate grains, short veinlets and cement within brecciated sections of the rock.

Sample TE 96-9 95.7 m is an epidote-calcite-quartz-garnet-chalcopyrite skarn. Clinozoisite-epidote is a major constituent forming granular aggregate containing lesser amounts of calcite, quartz and garnet. The sample contains 45-50 % chalcopyrite along with subordinate amounts of pyrrhotite and pyrite. One portion of this section (15 %) is composed of fine grained calcite and quartz with some dusty opaque; timing of this mineral assemblage is uncertain. Sulphide mass is cut by several calcite veinlets.

Sample TE 96-9 242 A is an epidote-garnet-calcite skarn dominated by an aggregate of clinozoisite-epidote (clinozoisite decisively prevails) with highly irregular grains of garnet, calcite and quartz. A few small veinlets are composed of calcite.

Sample TE 96-9 242 B is a skarn composed of epidote, garnet, calcite, wollastonite, K-feldspar, plagioclase and quartz. Sample contains also small amounts of pyrrhotite, pyrite and chalcopyrite accompanied by green mica. Several veinlets are composed of calcite.

Sample TE 96-9 244.5 m is a calcite/dolomite-garnet-green mica skarn containing small amounts of goethite (after specularite), pyrite and chalcopyrite. Aggregate of fine grained plagioclase, several large, isolated grains of plagioclase (phenocrysts ?) and apatite grains possibly represent primary andesite.

A. Walus

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Sample TE 96-9 44.15

**Chloritized limestone mineralized with
pyrite and chalcopyrite**

The analyzed rock sample represents limestone to large extent replaced by very fine grained Fe-rich chlorite along network of fractures. The rock was subsequently replaced by pyrite with lesser chalcopyrite forming highly irregular patches up to 2.0 cm long, scattered anhedral to subhedral grains, short discontinuous veinlets and cement within brecciated areas of the rock. The sulphides are accompanied by calcite and quartz.

limestone:

fine grained calcite	45-50 %
dusty opaque	2-3 %

Fe-rich chlorite	25-30 %
------------------	---------

replacements, veins:

pyrite	17-20 %
chalcopyrite	7-8 %
coarse grained calcite	12-15 %
quartz	8-10 %

The protolith is a limestone composed of submicroscopic anhedral grains of calcite less than 0.01 mm in size supplemented by 2-3 % of dusty opaque.

Fe-rich chlorite partly replaces limestone along network of fractures often leaving only remnant isolated patches of limestone. Chlorite forms intensely green very fine-grained anhedral crystals measuring less than 0.01 mm across.

Sulphides, which replace previous mineral assemblages, are represented by pyrite and chalcopyrite forming highly irregular masses up to 2.0 cm long with numerous inclusions of nonopaque minerals, they also form smaller irregular patches and anhedral to subhedral grains, short discontinuous veinlets and cement within brecciated areas of the rock.

Gangue minerals associated with the sulphides are calcite and quartz. The former forms anhedral grains measuring 0.3 to 2.0 mm in size and the latter smaller grains averaging 0.005-0.05 mm across; they comprise irregular replacement masses and numerous irregular mostly discontinuous veinlets up to 0.2mm in width. A few calcite veins reach thickness 2 to 5 mm.

Sample TE 96-9 95.7 Epidote-calcite-quartz-garnet-chalcopyrite skarn.

The sample represents a skarn with patchy, chaotic texture composed of granular aggregate of clinozoisite-epidote (Fe-poor clinozoisite dominates in the sample) with lesser calcite, quartz and garnet. The sample contains 45-50 % chalcopyrite with subordinate amounts of pyrrhotite and pyrite forming extremely irregular sponge-like mass with numerous inclusions of nonopaque minerals. One portion of thin section (15 %) is composed of fine grained calcite and quartz with same dusty opaque; timing of this mineral assemblage is uncertain. Several calcite veinlets are cutting across sulphides.

chalcopyrite	45-50 %	veins: calcite	2-3 %
coarse grained calcite	18-20 %		
fine grained calcite	7-10 %		
clinozoisite-epidote	10-12%		
fine grained quartz	4-5 %		
coarse grained quartz	2-3 %		
garnet	2-3 %		
pyrrhotite	1 %		
pyrite	1 %		
dusty opaque, Fe-oxides	1 %		

Calcite forms large anhedral grains 0.2-1.0 mm in size comprising irregular patches . One portion of thin section (15 %) is composed mostly of fine grained anhedral to subhedral calcite grains averaging 0.005 - 0.02 mm in size forming separate grains, clusters and aggregates.

Fine grained calcite is accompanied by aggregate of fine grained anhedral quartz grains 0.005-0.02 mm across and some dusty opaque.

Chalcopyrite is developed as extremely irregular sponge-like mass poikilitically enclosing nonopaque minerals (primarily clinozoisite-epidote and calcite) and to lesser extent as separate, highly irregular patches. Some chalcopyrite is tarnished and some altered to malachite-azurite.

Pyrrhotite forms small blebs and irregular patches up to 0.5 mm in size within chalcopyrite.

Pyrite occurs as anhedral to euhedral crystals up to 0.4 mm across.

Clinozoisite-epidote forms mosaic of equant grains with size of separate grains ranging from 0.03 to 0.2 mm. It is associated with ore minerals, and fills interstices between large calcite crystals. The iron poor member of the group (clinozoisite) dominates in the sample.

(continue)

Sample TE 96-9 95.7

(page 2)

Coarse grained quartz forms anhedral grains 0.02 to 1.0 mm in size enclosed within ore minerals.

With the latter is also associated garnet which forms anhedral grains 0.3 to 0.8 mm across often displaying weak anisotropy.

Dusty opaque, Fe-oxides produce disseminated particles ranging from submicroscopic size up to patches 0.2 mm in size; they are concentrated close to ore minerals; in some places dusty opaque is concentrated within specific zones as a result of calcite crystals growth.

A few calcite veinlets 0.1 to 1.0 mm wide are crosscutting ore minerals.

Sample TE 96-9 242 A**Epidote-garnet-calcite skarn**

The sample consists mostly of clinozoisite-epidote (clinozoisite clearly dominates in this sample) developed as granular aggregate. The remainder comprise garnet, calcite and quartz forming highly irregular grains within clinozoisite-epidote aggregate. There is minor amounts of pyrite and chalcopyrite (<1 %) concentrated in one spot. Minor veining is composed of calcite.

clinozoisite-epidote	65-70 %	veins: calcite	0.3 %
garnet	15-17 %		
calcite	8-10 %		
quartz	3-4 %		
Ti-oxides	1-2 %		
pyrite	0.2 %		
chalcopyrite	0.2 %		

Clinozoisite-epidote forms mostly subrounded to rounded grains ranging in size from 0.01 to 0.3 mm to lesser extent larger, highly irregular grains 0.4-0.8 mm across and radial aggregates. Colourless grains with low birefringence (rich in clinozoisite member of the group) dominate the sample.

Garnet forms extremely irregular masses with no definite borders, often displaying poikilitic texture; colour ranges from colourless to slightly yellow, often slight birefringence is present.

Calcite forms highly irregular, anhedral grains 0.2 to 0.7 mm in size often showing poikilitic texture.

Quartz occurs either as separate, highly irregular grains or as aggregates of anhedral more or less equant grains; grain size ranges from 0.01 to 0.3 mm.

Ti-oxides occur as disseminated extremely fine grains, occasionally forming aggregates up to 0.2 mm across composed of crystals measuring less than 0.01mm in size.

Pyrite and chalcopyrite form scattered anhedral to euhedral grains 0.007 to 0.7 mm in size, most of them are concentrated in one spot.

There are a few tiny veinlets up to 0.05 mm in width composed of calcite.

Sample TE 96-9 242B

**Epidote-garnet-calcite-wollastonite-
feldspar skarn**

The sample is a patchy skarn dominated by clinozoisite-epidote with the clinozoisite being prevalent. The sample contains also garnet, calcite, wollastonite, K-feldspar, plagioclase and quartz. Small amounts of ore minerals include pyrrhotite, pyrite and chalcopyrite accompanied by green mica.

clinozoisite-epidote	55-60 %	veins: calcite 0.3 %
garnet	17-20 %	
calcite	10-12 %	
wollastonite	5-6 %	
K-feldspar	5-6 %	
plagioclase	2-3 %	
quartz	2-3 %	
pyrrhotite	2-3 %	
pyrite	1-2 %	
chalcopyrite	0.3 %	
green mica	0.2 %	
limonite	minor	
dusty opaque	minor	

Clinozoisite-epidote form granular aggregate of anhedral grains ranging in size from 0.01 to 0.2 mm across; clinozoisite member of the group dominates, producing mostly colorless grains with low birefringence.

Garnet produces extremely irregular masses with poikilitic texture showing no definite borders, a few grains display slight anisotropism.

Calcite forms anhedral scattered grains 0.05-0.5 mm in size and one patch 0.5 cm long composed of larger anhedral crystals averaging 0.5-0.8 mm across. Calcite often replaces feldspar crystals.

Wollastonite forms several anhedral grains 0.5-2.0 mm in size

K-feldspar and plagioclase form large grains ranging in size from 0.5 to 2.0 mm with greatly enhanced cleavage and are often partially replaced by other minerals (most often calcite).

Quartz occurs as anhedral mostly interstitial grains ranging in size from 0.01 to 0.5 mm.

Pyrrhotite is concentrated in one patch 1.0 cm long composed of anhedral pyrrhotite grains 0.2-0.8 mm in size.

Pyrrhotite is accompanied by subordinate amounts of chalcopyrite and pyrite forming anhedral to subhedral grains (pyrite) and highly irregular patches (chalcopyrite) of up to 0.6 mm across.

(continue)

Sample TE 96-9 242 B

(page 2)

Green mica forms subhedral crystals averaging 0.1-0.2 mm in length associated with ore minerals.

A few veinlets 0.05-0.1 mm in width are composed of calcite.

Sample TE 96-9 244.5

**Calcite/dolomite-garnet-green mica skarn
developed from andesite (?)**

The rock is a skarn composed of calcite/dolomite, garnet and green mica with subordinate amounts of goethite (after specularite), pyrite and chalcopyrite. Fine grained plagioclase, several larger, isolated grains of plagioclase (phenocrysts?) and apatite possibly represent primary andesite.

Fine grained plagioclase	35-40 %
Large grains of plagioclase	2-3 %
calcite/dolomite	32-35 %
garnet	10-12 %
green mica	10-12 %
Ti-oxides	1-2 %
apatite	0.3 %
dusty opaque	1.0 %
pyrite	0.5 %
pseudomorphosis of goethite after specularite	2 %
chalcopyrite	minor

Fine grained plagioclase occurs as aggregate of anhedral crystals averaging 0.005 to 0.02 mm across. Large isolated grains of plagioclase (phenocrysts ?) 0.1-0.3 mm in size are to large extent replaced by other minerals.

Calcite/dolomite form separate anhedral to euhedral grains 0.03 to 0.3 mm across or clusters of such grains scattered throughout the sample.

Garnet forms highly irregular masses with difficult to define borders enclosing numerous inclusions of other minerals.

Green mica occurs as numerous irregular clusters averaging 0.05-0.2 mm in size consisting of subhedral to euhedral flakes 0.02-0.07 mm in length arranged in parallel or fan-shaped order.

Ti-oxides occur as patches of extremely fine grained crystals up to 0.01 mm across and in one instance as a pair of subhedral titanite crystals 0.3 mm in size.

Apatite forms several scattered often strongly resorped anhedral to subhedral grains up to 0.3 mm in size.

Pseudomorphosis of goethite after specularite occur as scattered radial aggregates averaging 0.2 to 0.4 mm in size.

Pyrite forms variable size anhedral to euhedral grains from 0.005 to 0.5 mm across.

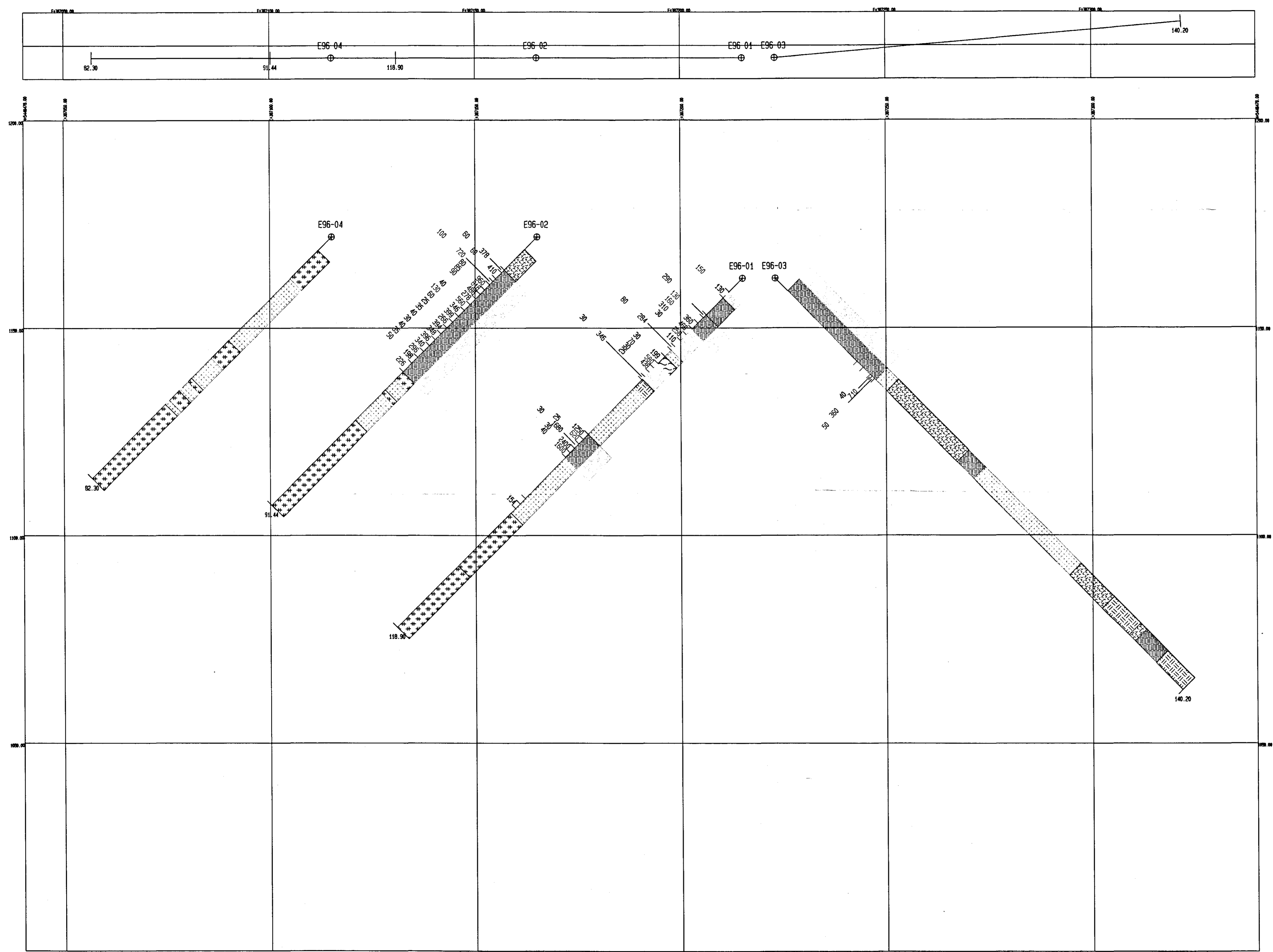
Chalcopyrite forms several tiny blebs of less than 0.01 mm in size and one rounded grain 0.05 mm across.

**APPENDIX 8
ROCK SAMPLE SUMMARY**

Sample Number	Location	Description	Au (ppb)	Cu (ppm)
29551	small adit, L 10 S, 10+65E	f.g grey, silic., fract'd, limonitic meta-tuff or micromonzonite, 5-15% diss. py, non calc, non magnetic	40	52
29552	road o.c. ~25 m east of 29551 loc.	similar rock as 29551	30	31
29553	logging road o.c., along S. Pass Ck, east of grid area	dark, limonitic, rubbly rock, unknown pyrite concentrations	1060	160
29554	same loc as 29553	similar rock as 29553, (boulder) highly fract'd and brecciated, 10-20% py.	140	69
29555	old pit on N bank of S. Pass Ck.	dark grey, brecciated greenstone, weakly calcareous w. 1-5 % diss py	260	66
29556	N. side of hillside lying between Rambler and Dead Honda zones	20 cm from adit face, strong skarn alt. - calcite, chacedonic veinlets, ankerite, garnet, chlorite, epidote 5-10% diss py	50	522
29559	on hillside above drill road at Dead Honda zone (L13S)	0.5 m sample across f.g pyritic band @ 135/50W -taken from old pit	400 (370)	606 (428)
29560	S. side of hillside lying between Rambler and Dead Honda zones	old pit on hilltop, strongly skarned greenstone w. chlor, silic., calc. garnet -minor diss py - minor blue chaledononic vnlt (similar to # 29556)	40	621
29561	Rambler zone near L 1S, 6+50E	grab sample from old pit -pyritic greenstone skarn	70	176

24,915

(M)



LEGEND

Gold (ppb) colour key

25 - 50 ppb	Black
50 - 100 ppb	Blue
100 - 200 ppb	Green
200 - 500 ppb	Red
>500 ppb	Magenta

Copper (ppm) colour key

100 - 200 ppm	Black
200 - 500 ppm	Blue
500 - 1000 ppm	Green
1000 - 5000 ppm	Red
>5000 ppm	Magenta

HOLE-ID

Secondary lithology or alteration

Primary lithology or alteration

ASSAYS

Au (ppb)

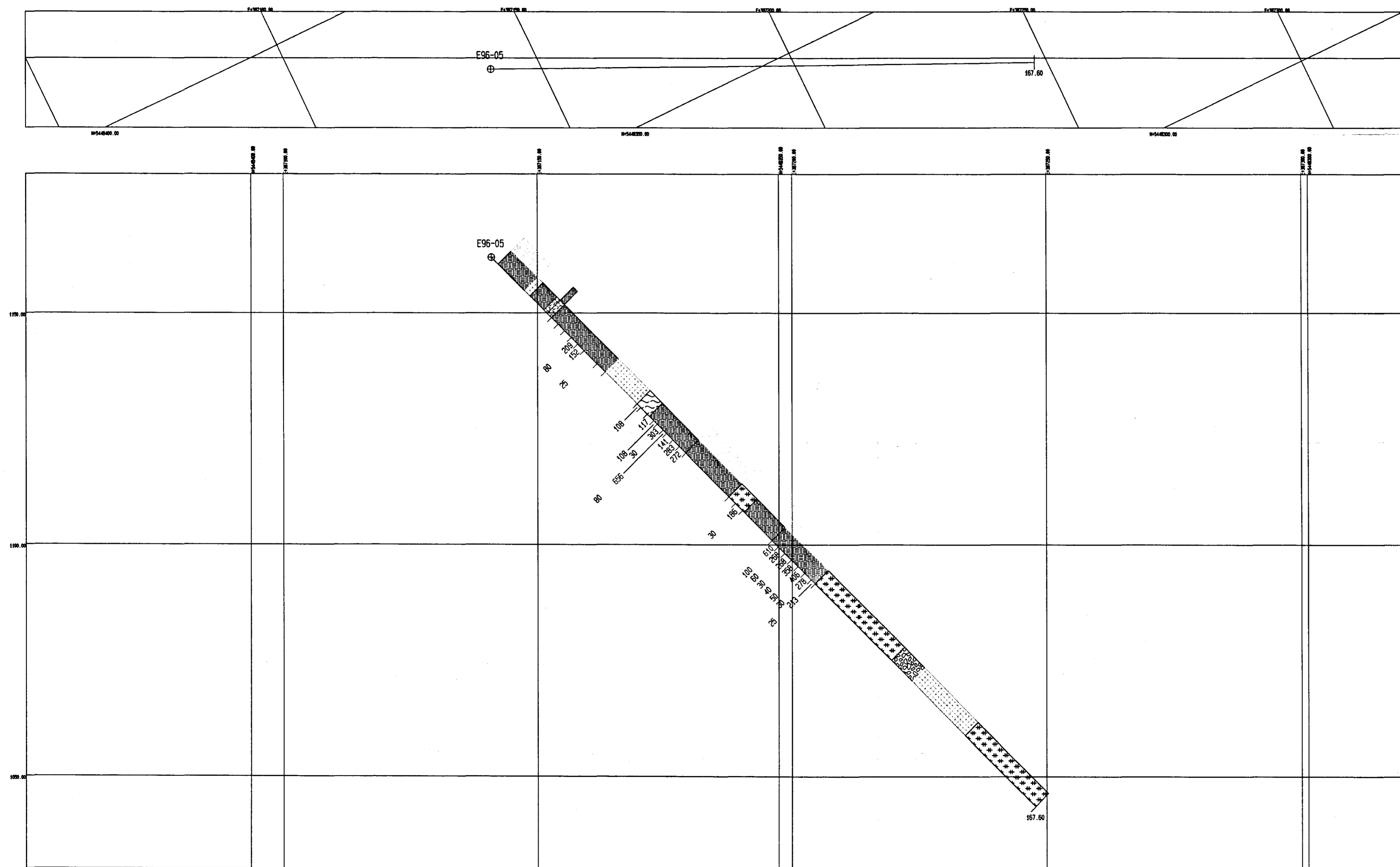
Cu (ppm)

GEOLOGY KEY

- Overburden
- Greenstone
- Hornfels
- Garnet Pyroxene Skarn
- Pyroxene Garnet Skarn
- Garnet Tremolite Pyroxene Skarn
- Volcaniclastic Breccia
- Syenite
- Rhyodacite
- Monzonite
- Diorite
- Mafic Dykes/Sills
- Fault Zone

24,915

(12)



LEGEND

Gold (ppb) colour key

20 - 50	ppb	Black
50 - 100	ppb	Blue
100 - 200	ppb	Green
200 - 500	ppb	Red
>500	ppb	Magenta

Copper (ppm) colour key

100 - 200	ppm	Black
200 - 500	ppm	Blue
500 - 1000	ppm	Green
1000 - 5000	ppm	Red
>5000	ppm	Magenta

HOLE-ID

Secondary lithology or alteration

Primary lithology or alteration

ASSAYS

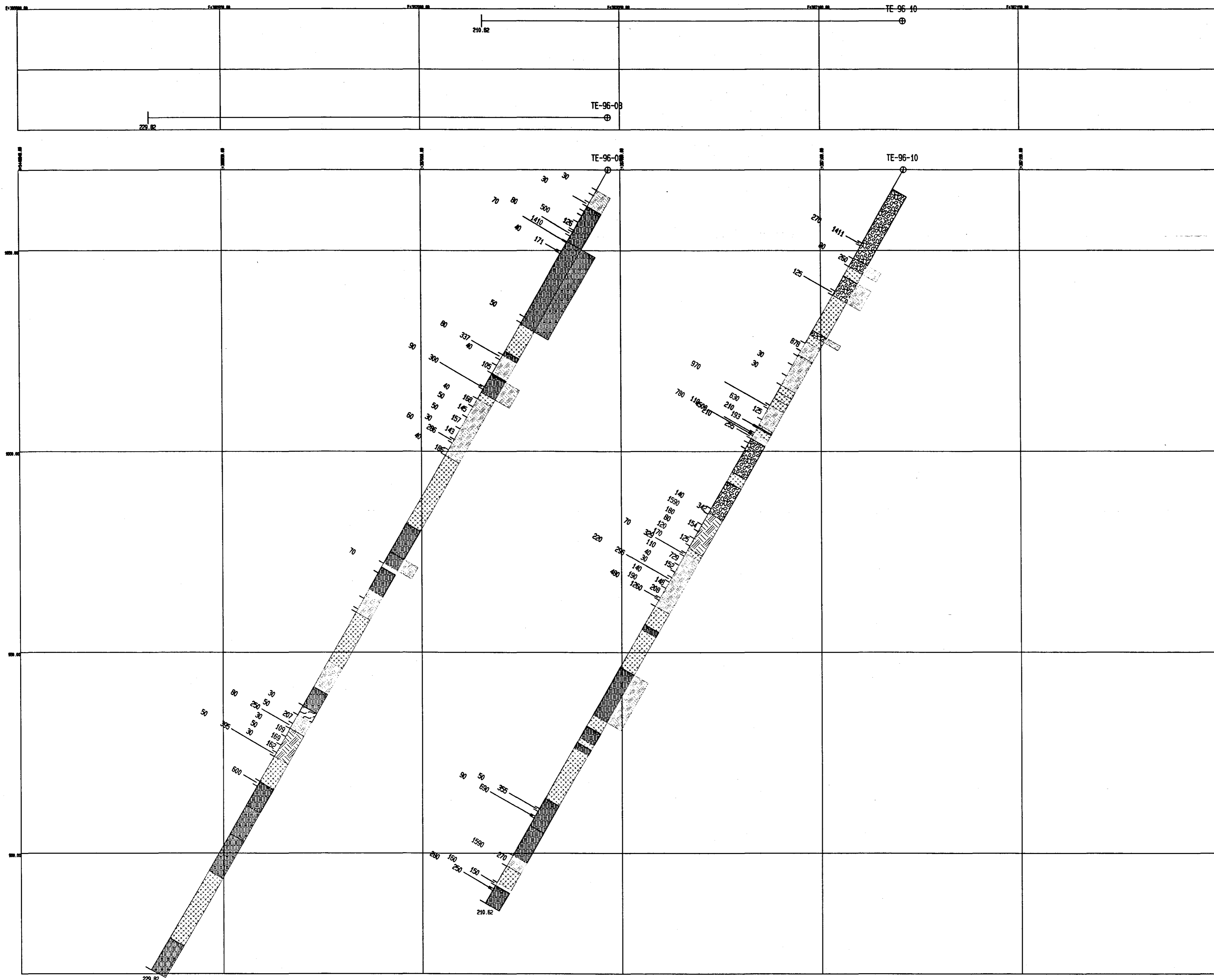
Au (ppb)

Cu (ppm)

GEOLOGY KEY

- Overburden
- Greenstone
- Hornfels
- Garnet Pyroxene Skarn
- Pyroxene Garnet Skarn
- Garnet Tremolite Pyroxene Skarn
- Volcaniclastic Breccia
- Syenite
- Rhyodacite
- Monzonite
- Diorite
- Mafic Dykes/Sills
- Fault Zone

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LEGEND

Gold (ppb) colour key
 25 - 50 ppb Black
 50 - 100 ppb Blue
 100 - 200 ppb Green
 200 - 500 ppb Red
 >500 ppb Magenta

Copper (ppm) colour key
 100 - 200 ppm Black
 200 - 500 ppm Blue
 500 - 1000 ppm Green
 1000 - 5000 ppm Red
 >5000 ppm Magenta

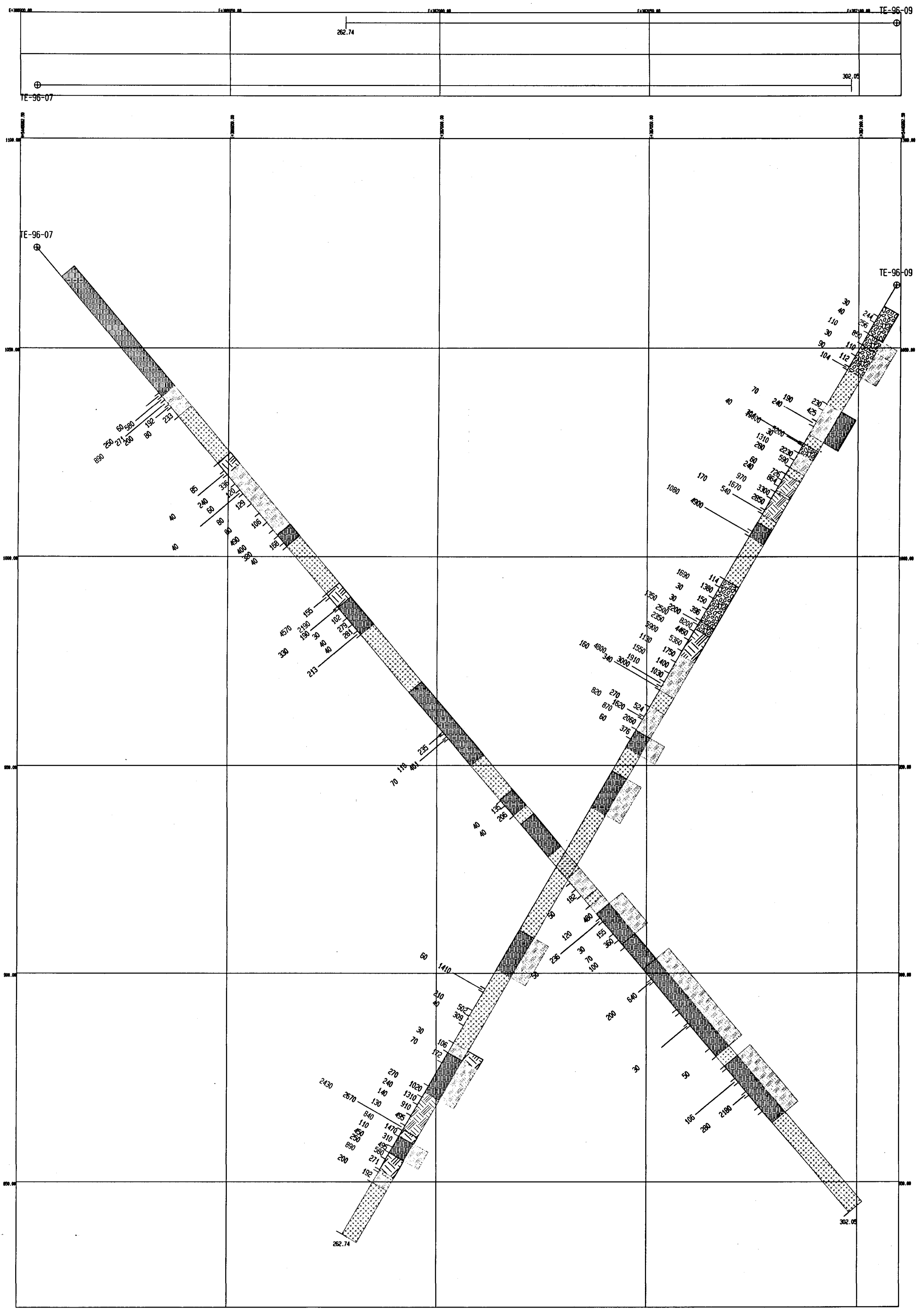
HOLE-ID
 Secondary lithology or alteration
 Primary lithology or alteration

ASSAYS
 Au (ppb)
 Cu (ppm)

GEOLOGY KEY

- Overburden
- Greenstone
- Hornfels
- Garnet Pyroxene Skarn
- Pyroxene Garnet Skarn
- Garnet Tremolite Pyroxene Skarn
- Volcaniclastic Breccia
- Syenite
- Rhyodacite
- Monzonite
- Diorite
- Mafic Dykes/Sills
- Fault Zone

M4



LEGEND

Gold (ppb) colour key	HOLE-ID
25 - 50 ppb Black	Secondary lithology or alteration
50 - 100 ppb Blue	Primary lithology or alteration
100 - 200 ppb Green	
200 - 500 ppb Red	
>500 ppb Magenta	
Copper (ppm) colour key	ASSAYS
200 - 200 ppm Black	Au (ppb)
200 - 500 ppm Blue	Cu (ppm)
500 - 1000 ppm Green	
1000 - 5000 ppm Red	
>5000 ppm Magenta	

GEOLOGY KEY

- Overburden
- Greenstone
- Hornfels
- Garnet Pyroxene Skarn
- Pyroxene Garnet Skarn
- Garnet Tremolite Pyroxene Skarn
- Volcaniclastic Breccia
- Syenite
- Rhyodacite
- Monzonite
- Diorite
- Mafic Dykes/Sills
- Fault Zone

TECHNICAL DRAWING

24,915

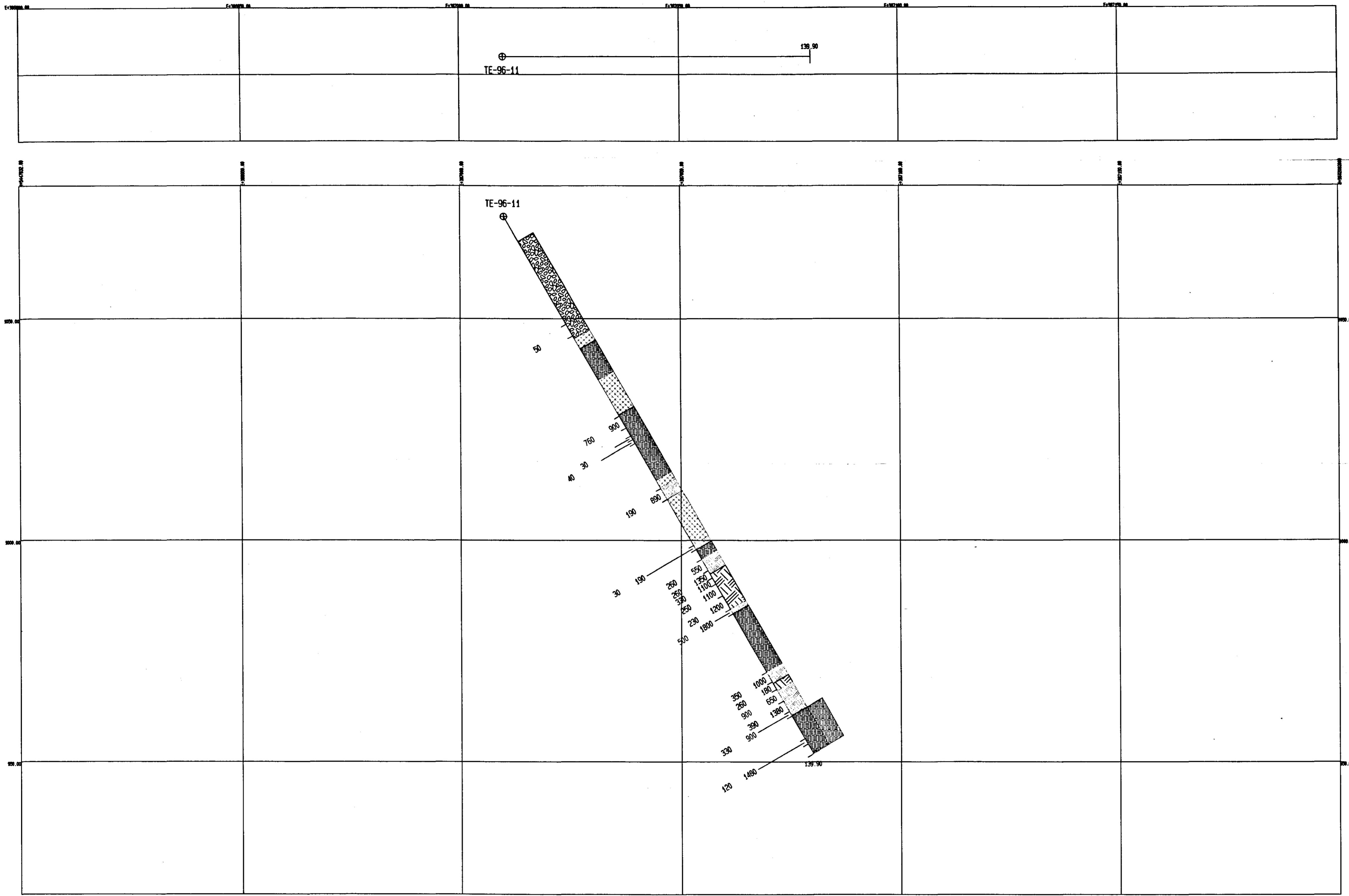
TerraCAD Drafting Ltd.
 Vancouver Office
 405 - 425 Granville Street
 Vancouver, BC
 Canada V6C 1T1

Teck Exploration Ltd.
 EHOLT PROJECT
 Vertical Section C-C'
 Scale 1:500 March 1997 Figure 15

UNITS: METRES DATE: 97/03/05 TIME: 14:45:48

24,915

(MS)

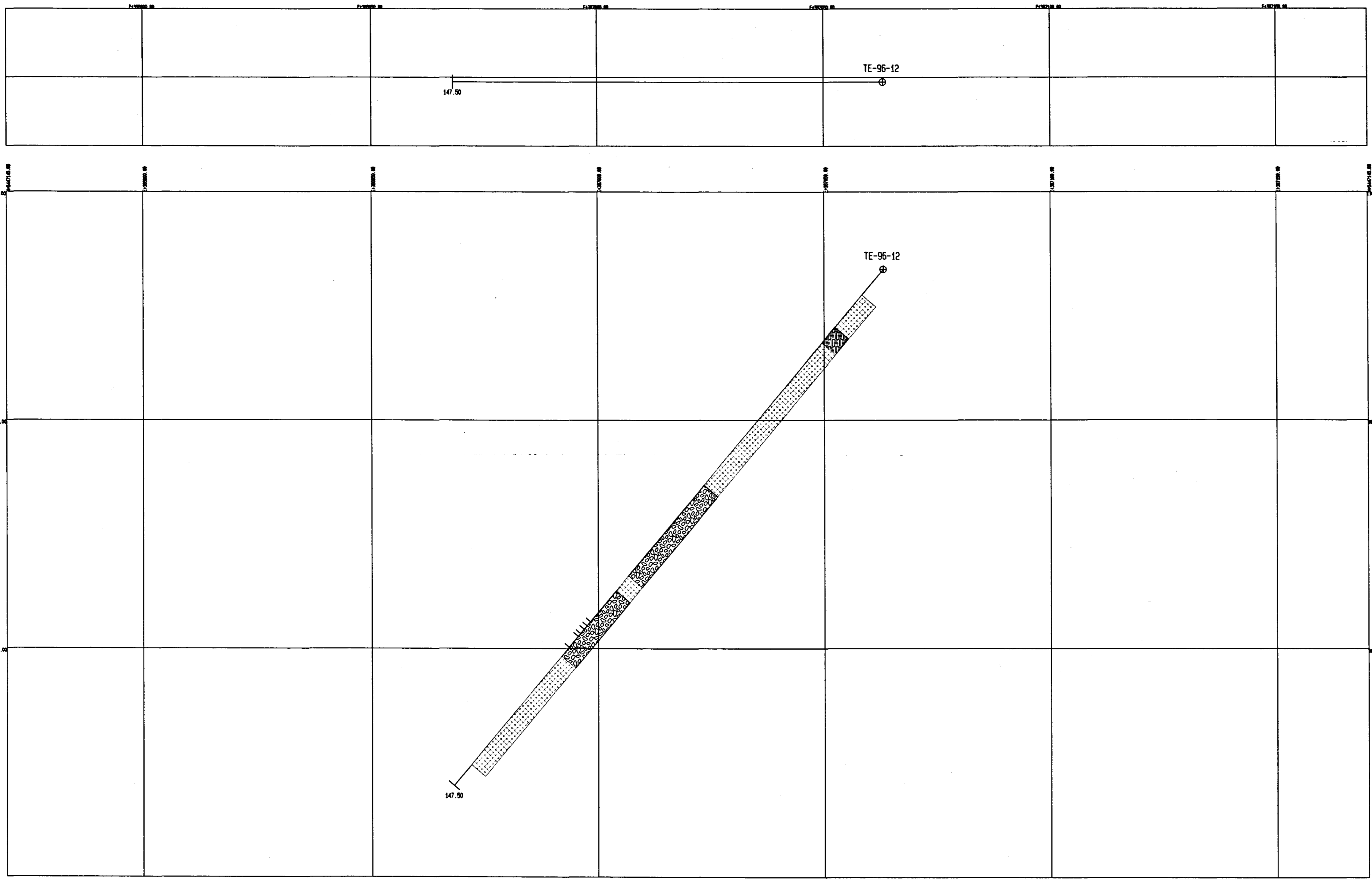


LEGEND

Gold (ppb) colour key		 Secondary lithology or alteration Primary lithology or alteration
25 - 50 ppb	Black	
50 - 100 ppb	Blue	
100 - 200 ppb	Green	
200 - 500 ppb	Red	
>500 ppb	Septa	
Copper (ppm) colour key		 Au (ppb) Cu (ppm)
100 - 200 ppm	Black	
200 - 500 ppm	Blue	
500 - 1000 ppm	Green	
1000 - 5000 ppm	Red	
>5000 ppm	Septa	
GEOLOGY KEY		
	Overburden	
	Greenstone	
	Hornfels	
	Garnet Pyroxene Skarn	
	Pyroxene Garnet Skarn	
	Garnet Tremolite Pyroxene Skarn	
	Volcaniclastic Breccia	
	Syenite	
	Rhyodacite	
	Monzonite	
	Diorite	
	Mafic Dykes/Sills	
	Fault Zone	

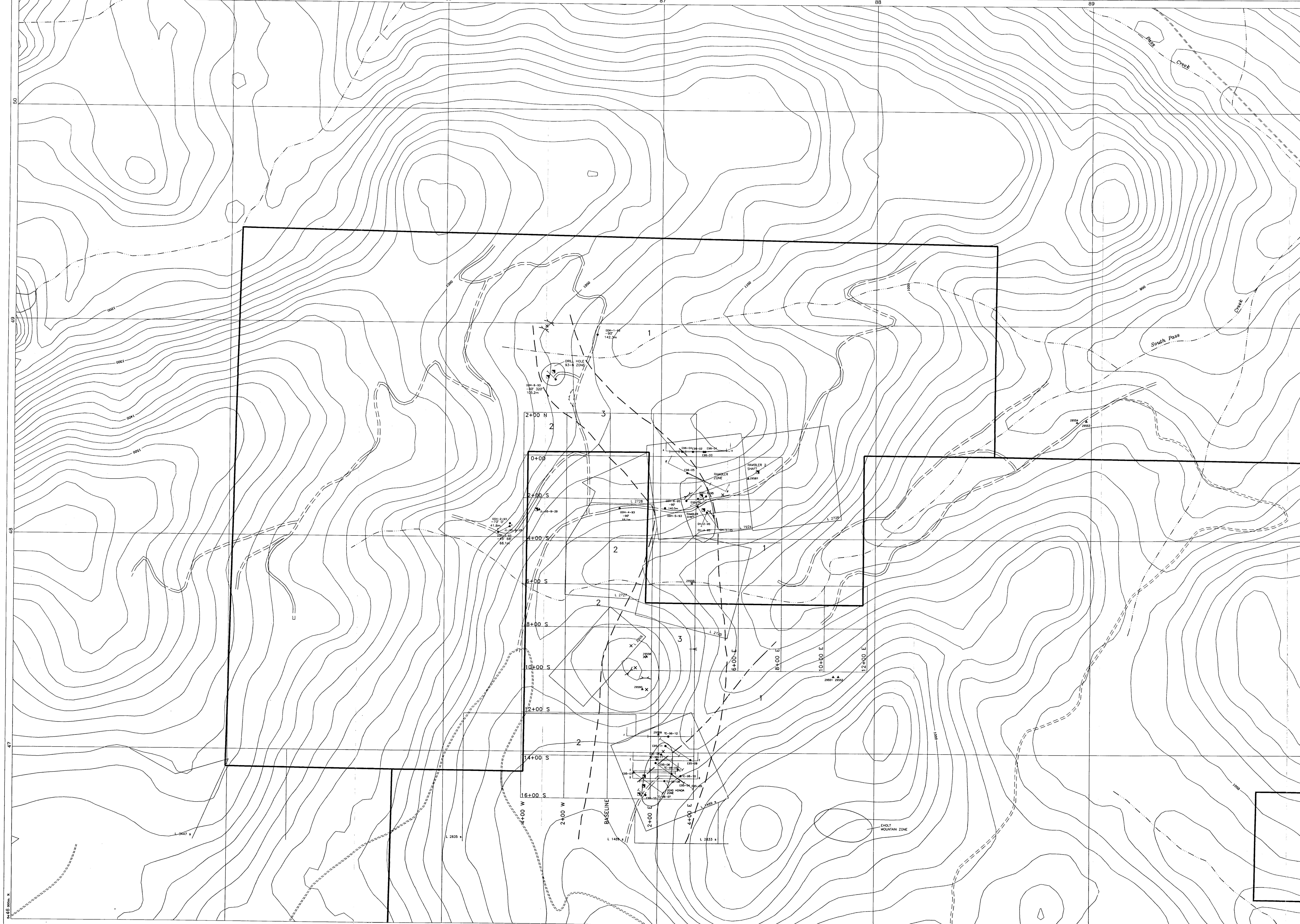
24,915

Mb

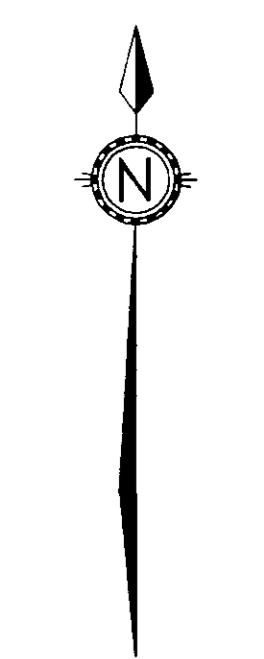


LEGEND

<p>Gold (ppb) colour key</p> <p>25 - 50 ppb Black 50 - 100 ppb Blue 100 - 200 ppb Green 200 - 500 ppb Red >500 ppb Magenta</p> <p>Copper (ppm) colour key</p> <p>100 - 200 ppm Black 200 - 500 ppm Blue 500 - 1000 ppm Green 1000 - 5000 ppm Red >5000 ppm Magenta</p>	<p>HOLE-ID</p> <p>Line</p> <p>Secondary lithology or alteration</p> <p>Primary lithology or alteration</p>
<p>ASSAYS</p> <p>Au (ppb)</p> <p>Cu (ppm)</p>	<p>GEOLOGY KEY</p> <p>Overburden</p> <p>Greenstone</p> <p>Hornfels</p> <p>Garnet Pyroxene Skarn</p> <p>Pyroxene Garnet Skarn</p> <p>Garnet Tremolite Pyroxene Skarn</p> <p>Volcaniclastic Breccia</p> <p>Syenite</p> <p>Rhyodacite</p> <p>Monzonite</p> <p>Diorite</p> <p>Mafic Dykes/Sills</p> <p>Fault Zone</p>



M3



- LEGEND**
- 1 TERTIARY DYKES, SILLS-STENITE, RHYODACITE, MONZONITE, DIORITE
 - 2 JURASSIC/CRETACEOUS
 - 3 HELSON INTRUSIVES-QUARTZ DIORITE, GRANDIORITE, HELSON-CARBONIFEROUS/PREMIAN
 - KNOB HILL GROUP-GREENSTONES, CHERT, LIMESTONE, SKARN, (BROOKLYN FM)
 - X PITS
 - SHAFT
 - TRENCH
 - ADIT
 - DRILLHOLE
 - ROCK SAMPLE LOCATION
 - CONTACTS (APPROXIMATE)
 - FAULTS (APPROXIMATE)
 - ROADS

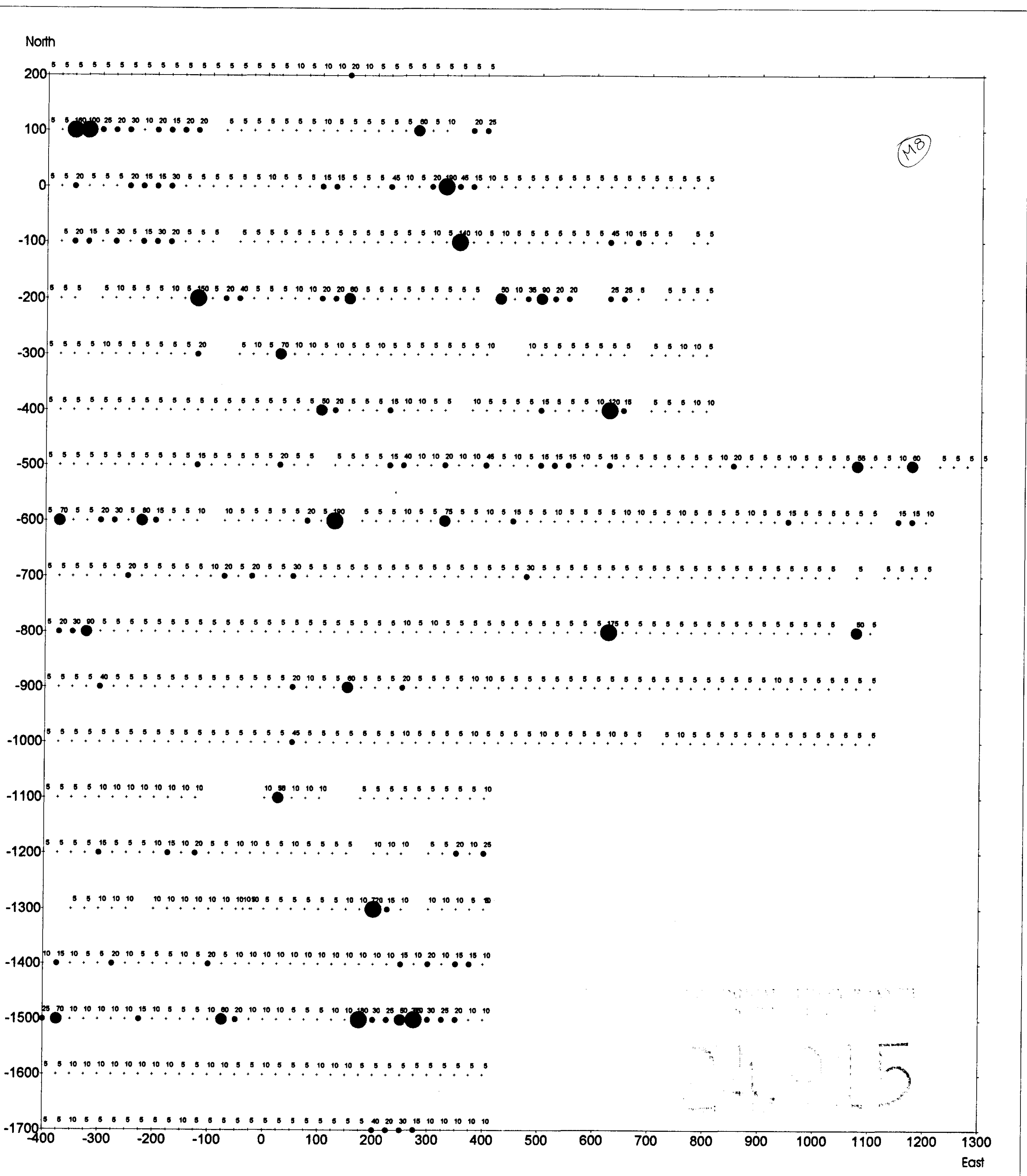
CONTOUR INTERVAL 30 M
CONTOURS DIGITIZED FROM NTS MAP 82 E/2

TECK EXPLORATION LIMITED
EHOLT PROPERTY

COMPILATION MAP

DATE ORIGIN: FEB. 20, 1991	SCALE: 1:5000	FIG. NAME:
DRAWN BY: J.L.	DATE: 02/20/91	FIG. 3
CHECKED BY: G.A.	DATE: 02/27/91	

24915



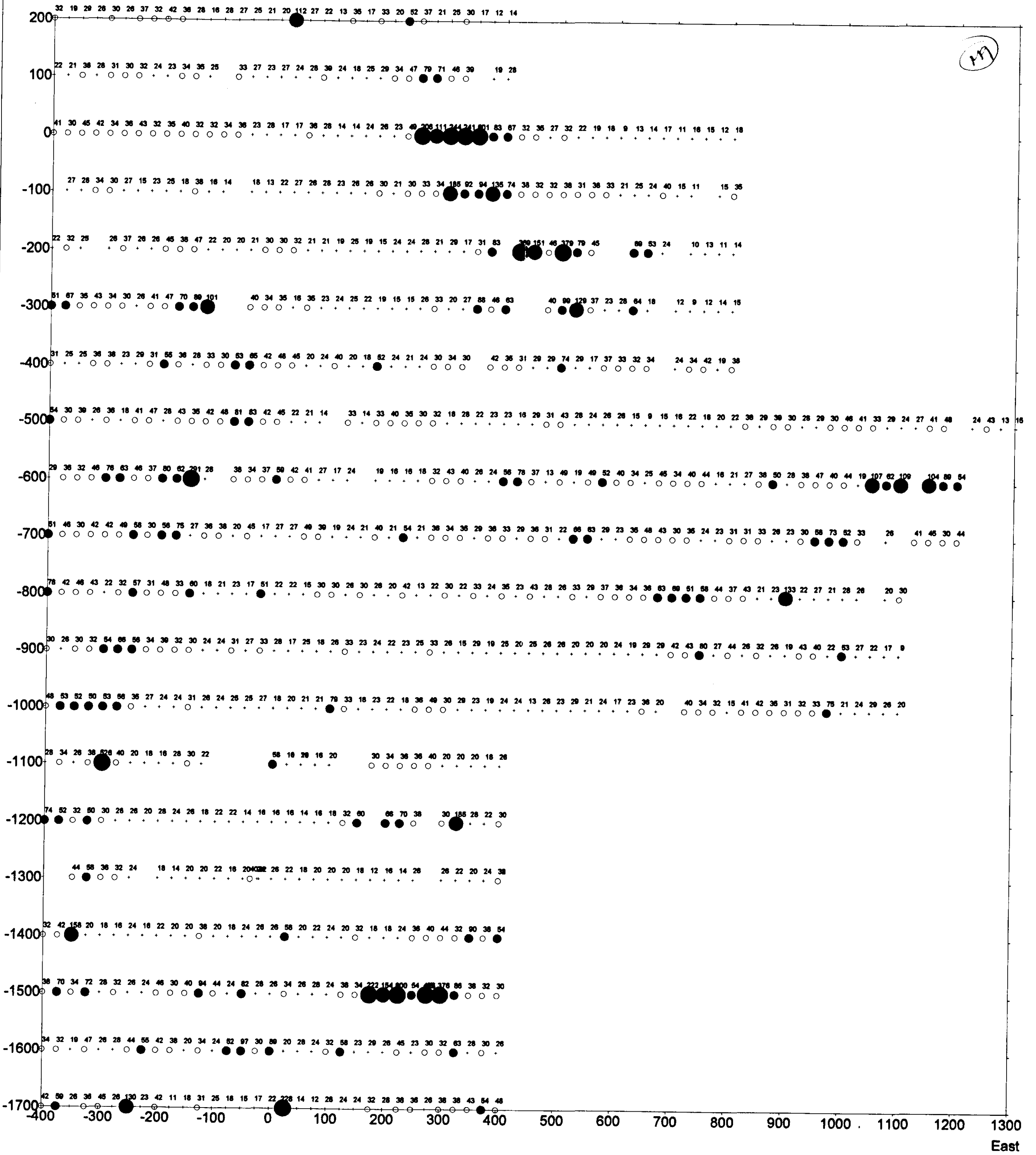
Gold Geochemistry Key (ppb)

- + 0 to 15
- 15 to 50
- 50 to 100
- 100 to 10000



Teck Corporation
 Eholt Project
GOLD SURFACE GEOCHEMISTRY (PPB)
 Scale 1:5000 February 1997 Figure 5

North

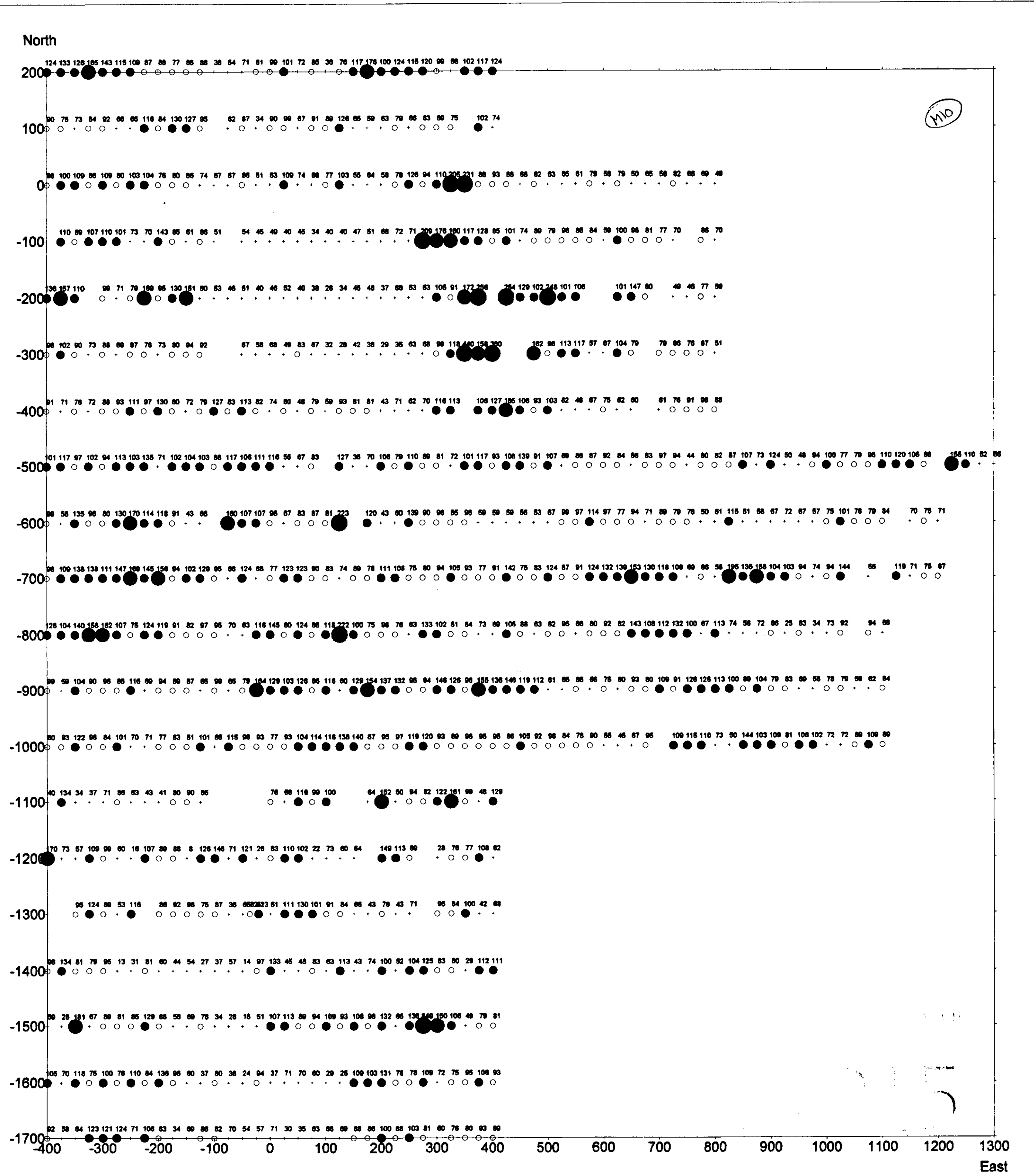


Copper Geochemistry Key (ppm)

- + 0 to 30
- 30 to 50
- 50 to 100
- 100 to 200
- 200 to 10000



Teck Corporation
 Ehoit Project
 COPPER SURFACE GEOCHEMISTRY (PPM)
 Scale 1:5000 February 1997 Figure 6

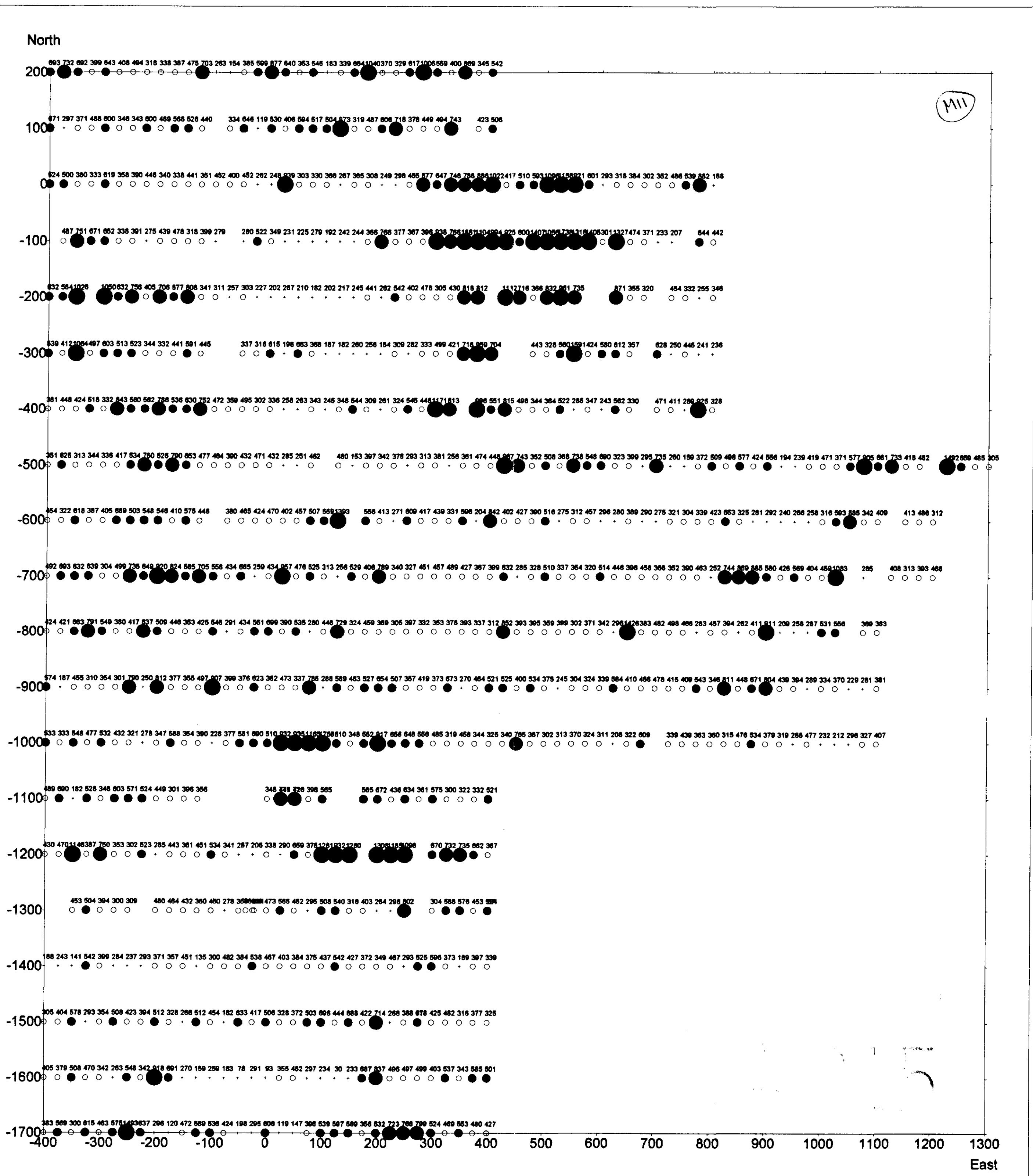


Zinc Geochemistry Key (ppm)

- + 0 to 75
- 75 to 100
- 100 to 150
- 150 to 200
- 200 to 10000



Teck Corporation
 Eholt Project
ZINC SURFACE GEOCHEMISTRY (PPM)
 Scale 1:5000 February 1997 Figure 7



Manganese Geochemistry Key (ppm)

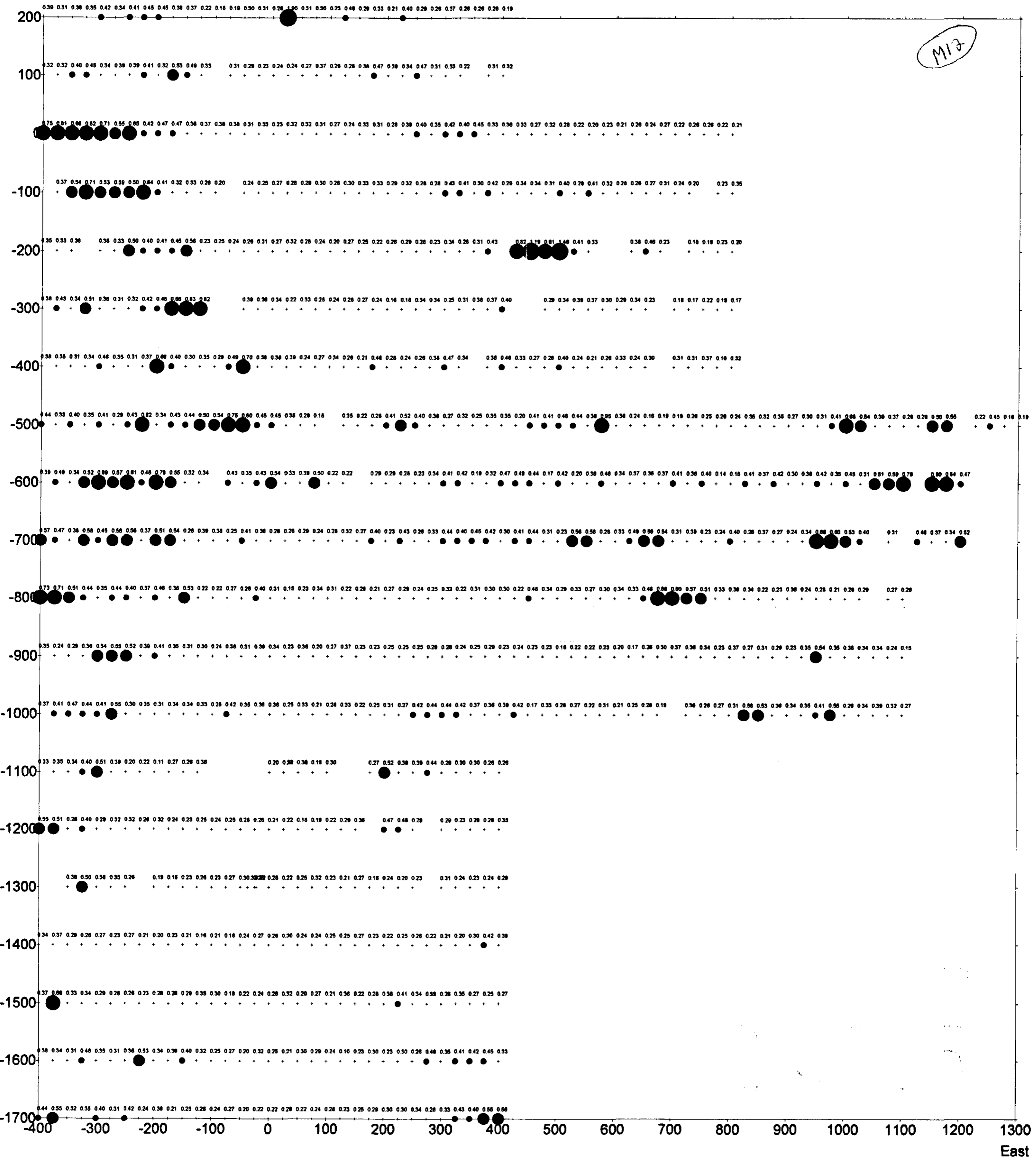
- + 0 to 300
- 300 to 500
- 500 to 700
- 700 to 900
- 900 to 10000



Teck Corporation
 Eholt Project
 MANGANESE SURFACE GEOCHEMISTRY (PPM)
 Scale 1:5000 February 1997 Figure 8

North

M13



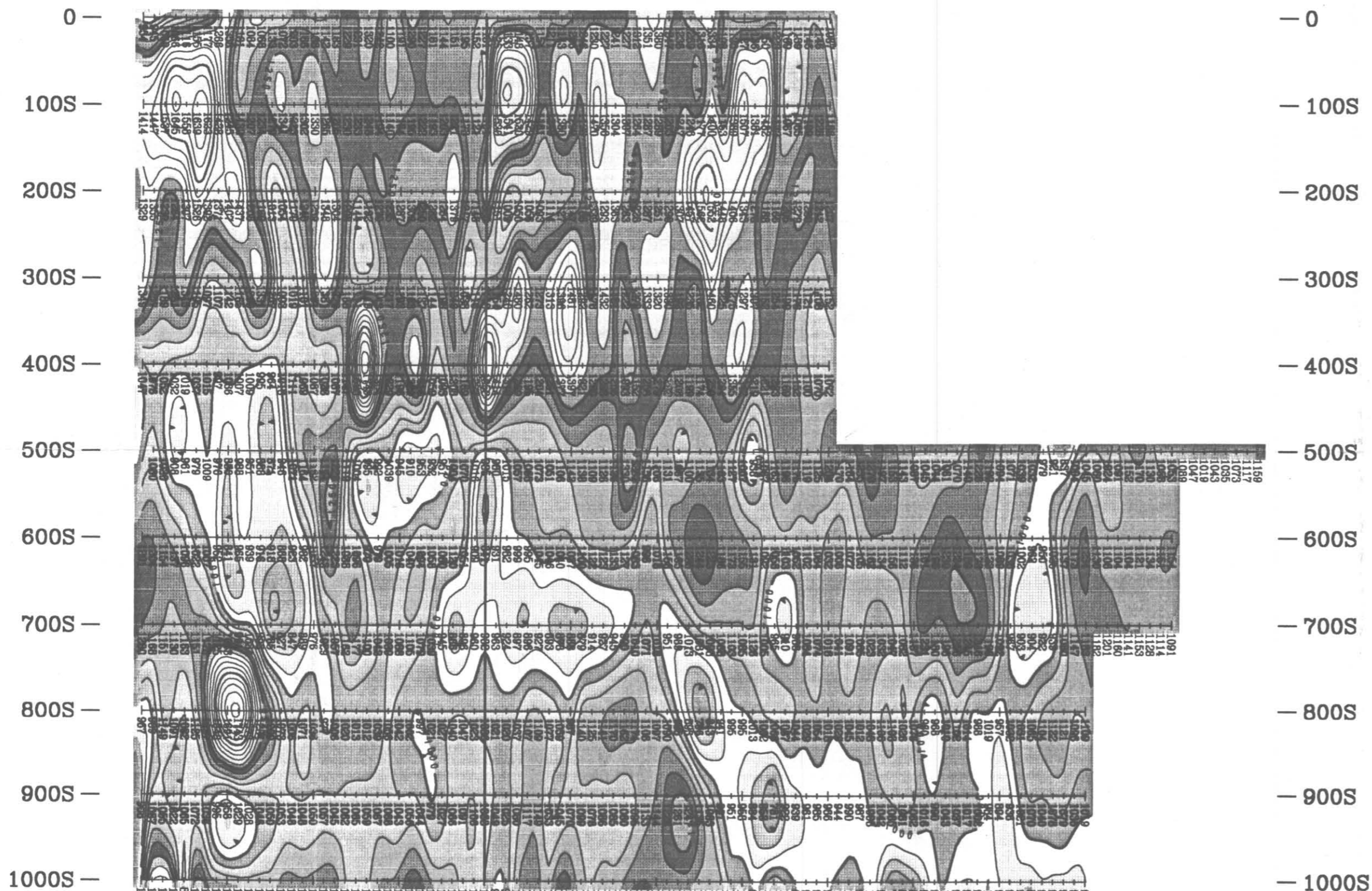
Magnesium Geochemistry Key (%)

- + 0.00 to 0.40
- 0.40 to 0.50
- 0.50 to 0.60
- 0.60 to 1.00
- 1.00 to 100.00

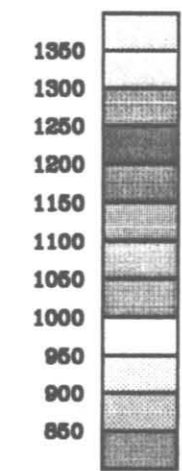


Teck Corporation
 Eholt Project
MAGNESIUM SURFACE GEOCHEMISTRY (%)
 Scale 1:5000 February 1997 Figure 9

0 100E 200E 300E 400E 500E 600E 700E 800E 900E 1000E 1100E 1200E 1300E



0 100E 200E 300E 400E 500E 600E 700E 800E 900E 1000E 1100E 1200E 1300E



GEOLOGICAL SURVEY BRANCH
ASSESSMENT REPORT

24,915

LEGEND

CONTOUR INTERVALS MB

50 nT
250 nT

Station Separation: 12.5 metres
55000 nT Removed from Postings

INSTRUMENT
EDA OMNI PLUS MAGNETOMETER SYSTEM



TECK CORPORATION

Eholt Property
Nelson, British Columbia

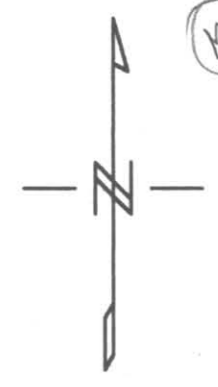
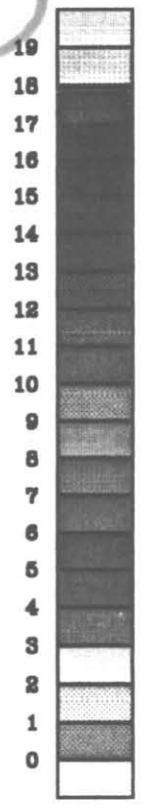
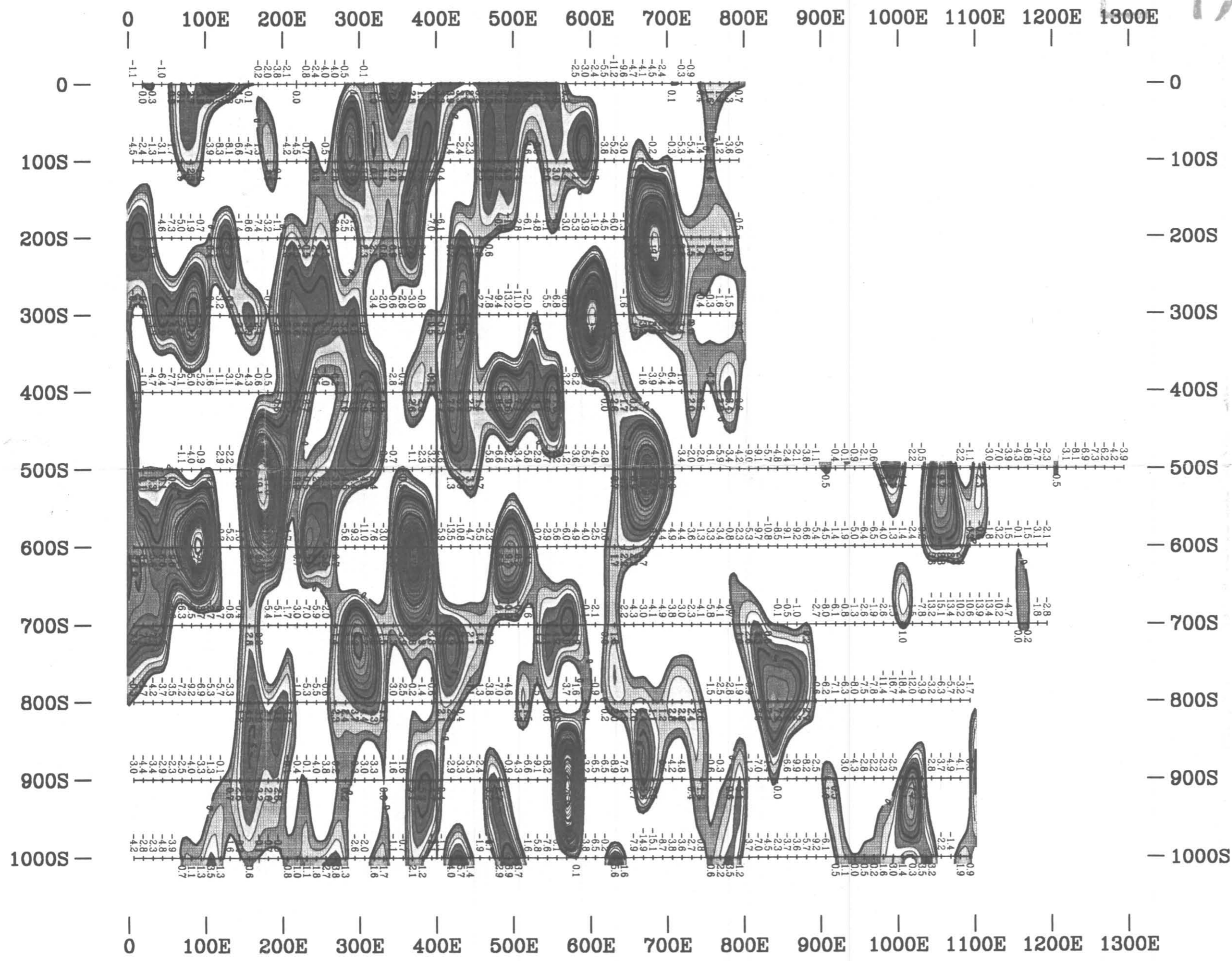
TOTAL FIELD
MAGNETIC CONTOURS

Scale 1:5000 Figure 10

LLOYD GEOPHYSICS INC.

24,915

M14



LEGEND

CONTOUR INTERVALS

- 1 %
- 5 %

Station Separation: 12.5 metres
Transmitter Station: Cutler, Maine, USA
(NAA 24.0 kHz)

INSTRUMENT

EDA OMNI PLUS VLF/MAGNETOMETER SYSTEM

TECK CORPORATION

Eholt Property
Nelson, British Columbia

FRASER FILTER CONTOURS

SCALE 1:5000 FIGURE 11

LLOYD GEOPHYSICS INC.

