

5/88

87-255-16052

GEOCHEMICAL REPORT  
on the  
MINA CLAIM GROUP  
CARIBOO MINING DIVISION, B.C.

by  
G. Lovang  
and A.I. Betmanis, P.Eng.

Claims: MINA (20) 7751  
VETA (20) 7752  
MINERO (12) 7753  
DINERO (10) 7826

FILMED

NTS: 93 J/8 W  
Latitude: 54° 28' N - Longitude: 122° 19' W  
27.3'

Owner: Teck Corporation  
1199 West Hastings Street  
Vancouver, B.C.  
V6E 2K5

Operator: Teck Explorations Limited  
1199 West Hastings Street  
Vancouver, B.C.  
V6E 2K5

**GEOLOGICAL BRANCH**  
**ASSESSMENT REPORT**

May 8, 1987  
Vancouver, B.C.

16,052

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A.I. Betmanis, P. Eng.	
G. Lovang	
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## INTRODUCTION

The Mina Group of claims, comprised of four claims totalling 62 units, is located about 8 km northeast of Mount Averil and 70 km northeast of Prince George. Elevations on the property range from 900 metres to 1200 metres.

The claims were staked as a direct result of the RGS geochemical release of July 9, 1986 (GSC Open File 1216). Several streams draining a northwesterly trending low ridge showed anomalous values in silver and associated elements.

The present geochemical programme was designed to locate the source of the silver anomalies.

Access to the property is by helicopter. The closest logging roads reach to about 10 km south and about 10 km west of the property.

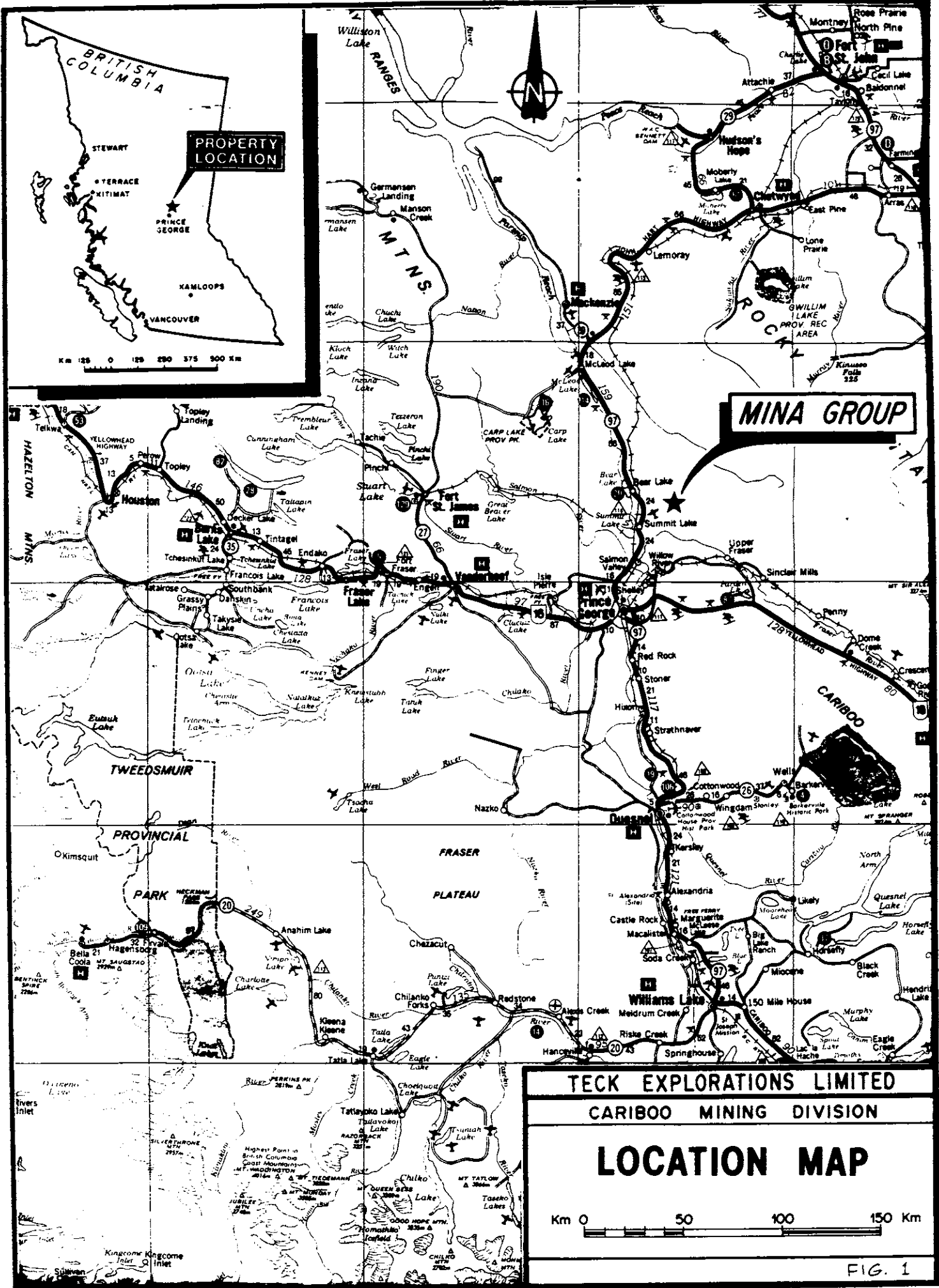
The central ridge is for the most part covered with spruce. An abundance of slide alder occurs on the north and northeast slopes.

Work on the property subsequent to staking consisted of follow-up silt sampling, soil sampling and rock sampling in test pits.

The main part of the soil sampling was performed between August 22 and September 1, 1986 with a limited amount of additional soil sampling on October 11 and 12, 1986.

Most of the silts were collected on July 10, 1986.

The work was performed by Teck Explorations Limited on behalf of Teck Corporation.



**MINA GROUP**

**TECK EXPLORATIONS LIMITED**  
**CARIBOO MINING DIVISION**  
**LOCATION MAP**

Km 0 50 100 150 Km

FIG. 1



VETA  
7752 (7)  
41X5W

12696 12698  
12699 12697

DINERO  
7826 (7)  
25X5W

MINERO  
7753 (7)  
34X4E

MINA  
7751 (7)  
45X5E

**MINA GROUP**

SEE  
7893 (8)  
45X5W

BACH

7894 (8)  
54X5E

SABACH  
7892 (7)  
27X5E  
(1985)

Angus m. a. c.  
Cr.

Olsson

TECK EXPLORATIONS LIMITED  
CARIBOO MINING DIVISION

# CLAIM MAP



NTS: M93J/8W

FIG. 2

### PROPERTY DEFINITION

The MINA Claim Group consists of the following claims;

<u>CLAIM (Units)</u>	<u>STAKED</u>	<u>RECORDED</u>	<u>RECORD NO.</u>
MINA (20)	July 9, 1986	July 11, 1986	7751
VETA (20)	July 9, 1986	July 11, 1986	7752
MINERO (12)	July 10, 1986	July 11, 1986	7753
DINERO (10)	July 11, 1986	July 30, 1986	7826

Location and claim maps are shown as Figures 1 and 2.

The recorded owner is Teck Corporation of Vancouver, B.C.

### PREVIOUS WORK

No previous work is known to have been carried out in the area covered by the MINA property nor in the general vicinity.

### GEOLOGY

The regional Geology as compiled on GSC Map 1424A shows the area to be underlain by Silurian to Devonian calcareous sediments. The structural and lithological trend is northwest. The sediments regionally include limestone, dolomite, quartzite and shale with some interbedded greenstone sills and flows.

Most of the property is covered by shallow compact overburden believed to be basal till. The few outcrops that occur in streambeds and on ridgelines are predominantly highly contorted black shales. The black shale appears to extend through the centre of the property in a northwest direction.

## WORK DONE

### GRID

The east-west claimline extending through the centre of the property was used as a baseline. North - south grid lines were established at 300 meter intervals with stations marked every 50 meters using hip-chain and compass.

### SILT SAMPLING

34 silt samples were collected after staking, but prior to recording of the claims. An additional 6 silts were collected during soil sampling.

The samples were sieved to -80 mesh and analysed by MIN-EN Laboratories of North Vancouver by atomic absorption using nitric/perchloric acid digestion for Ag, Zn, Mo and Cd, and fusion for Au and Ba.

Sample sites are shown on Figure 3 and corresponding results listed in Appendix II.

### SOIL SAMPLING

709 soil samples were collected on the initial 300 metre grid lines at 50 metre intervals for a total of 35 line-kilometres. Fill-in lines at the west end of the grid accounted for an additional 57 samples along 2.5 km of line.

Samples were collected from the top B horizon using a grub-hoe. Due to the varying thickness of the A horizon, sample depths ranged from 10 cm to 45 cm.

The samples were placed in kraft paper bags and shipped to MIN-EN Laboratories in North Vancouver for analyses by multi-elemental ICP. The analytical procedures are described in Appendix I.

The laboratory reports are included in Appendix II. Individual soil geochemistry maps have been prepared for Ag, As, Cd, Fe, Mo, V and Zn (Figures 4 to 10).

## ROCK SAMPLING

Eleven rock samples, numbered 100 to 110, were collected from bedrock in 6 hand trenched pits. The pit locations are marked on the soil geochemistry maps and laboratory report are included in Appendix II.

Rock samples were analysed by multi element ICP after pulverizing to -200 mesh.

## RESULTS

The geochemical soil survey identified several anomalous areas. Of particular interest is a multi-element anomaly located between stations 5 S and 8 S on lines 36 W to 45 W. Four pits were excavated in this area to obtain samples of bedrock. Depth to bedrock was between 60 to 150 cm. The rock was a slightly graphitic, crushed and sheared black shale containing minor pyrite. Rock analyses gave approximately the same values as the soil.

Another possible area of interest is at the west end of the baseline where a cluster of isolated silver soil anomalies occur, but correlate only partially with other elements. It is possible that later sampling of the fill-in lines produced somewhat different values resulting in apparent discontinuity of the anomalous area. A repeat sample at 6 W on the baseline gave 0.6 ppm Ag. and 2.7% Fe as compared to the original values of 2.2 ppm Ag and 1.3% Fe. Other elements showed acceptable correlation.

Four pits were hand dug in this latter area. Only two pits penetrated hardpacked till to bedrock and revealed contorted, slightly graphitic black shale with minor pyrite. The bedrock values compare closely with soil values. Depth to bedrock was from 50 cm to more than 150 cm.

A third multi-element anomaly occurs on lines 6 W and 9 W at about 12 N. This anomaly was not investigated during the follow-up.



The correlation of values may indicate a black shale environment. However, certain mineral concentrations which may not be due to black shales are:

- a) High Cd - overall
- b) High Ba - good correlation with high Ag
- c) High Fe - Partly correlating with high Ag

The cadmium - zinc ratio shows higher than normal cadmium values.

The apparent inconsistencies from normal may indicate the presence of sulphide mineralization in bedrock.

Histograms and Cumulative Probability Charts, based on the original 709 soil samples, were prepared by MIN-EN Laboratories and are included in Appendix III.

#### CONCLUSION AND RECOMMENDATIONS

Several apparent soil anomalies have been outlined which may be due to a high background common to black shales. However, insufficient follow-up work has been done to eliminate other possible sources of the anomalies.

The cadmium-zinc ratio is unusual and indicate a much larger enrichment in cadmium than normal. It is unlikely that the low zinc values, compared to cadmium, are caused by extensive leaching of the zinc.

A self potential survey of the three anomalous areas, followed by hand trenching if warranted, is recommended.

Respectfully submitted,

  
G. Lovang, Prospector

  
A.I. Betmanis, P. Eng.

May 8, 1987  
Vancouver, B.C.

REFERENCES:

- GSC Open File #1216, National Geochemical Reconnaissance (1986)  
GSC Map #1424A, Parsnips River, 1:1,000,000 Geological Atlas (1974)

**ITEMIZED COST STATEMENT**  
**MINA GROUP, Project Number 1346**

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PERSONNEL

A.I. BETMANIS, P. Eng.  
July 10 and August 23, 1986 2 days @ \$250/day \$500.00

G. LOVANG, Prospector  
July 10, 1986 1 day  
August 22 - September 1, 1986 8 days  
October 11-12, 1986 2 days  
11 days @ \$157.75/day 1,735.25

K.P. LEHMANN, Assistant  
July 10, 1986 1 day  
August 22-September 1, 1986 8 days  
October 11-12, 1986 2 days  
11 days @ \$110/day 1,210.00

G.A. MAY, Assistant  
August 22-September 1, 1986 8 days @ 100/day 800.00

R. ELLIOTT, Assistant  
August 22-September 1, 1986 8 days @ 100/day 800.00

TRANSPORTATION

Helicopter (NHM) 16 hours @ \$450/hour 7,200.00

MEALS AND ACCOMMODATION


39 man-days @ \$30/day 1,170.00

LABORATORY COSTS

817 Samples by ICP Analyses, including preparation  
817 @ \$6.85 5,596.45

Report Preparation and Drafting 500.00

TOTAL \$19,511.70

  
\_\_\_\_\_  
Gudmund Lovang

**STATEMENT OF QUALIFICATIONS**  
**A.I. BETMANIS**

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I, Andris I. Betmanis, do hereby certify that:

1. I am a geologist residing at 2600 Belloc Street, North Vancouver, B.C.;
2. I am a graduate of the University of Toronto with a degree of BAsC in Applied Geology;
3. I am a registered member of the Association of Professional Engineers of the Province of British Columbia, registration number 8336;
4. I have practiced my profession as an exploration geologist continuously for more than twenty years;
5. During various times in 1986 I supervised the work on the Mina Group of mineral claims described in the report on behalf of Teck Explorations Ltd.

  
A. I. Betmanis, P. Eng.

**STATEMENT OF QUALIFICATIONS**  
**G. LOVANG**

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I, Gudmund Lovang, residing at 1132 Semlin Drive, Vancouver B.C. do hereby certify that:

1. I have been employed by Teck Explorations Limited or its associated companies since 1970 as a prospector and party chief in mineral exploration in B.C., Yukon, N.W.T., Ontario and Western United States.;
2. I have taken geophysical and geology courses from the B.C. Institute of Technology;
3. I have taken a geochemistry course from U.B.C.;
4. Between July 10 and October 12, 1986, I supervised and conducted the geochemical field work on the Mina Group of Claims described in this report.



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Gudmund Lovang, Prospector

**APPENDIX I**  
**LABORATORY PROCEDURES**

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## *MIN-EN Laboratories Ltd.*

*Specialists in Mineral Environments*

Corner 15th Street and Bewicke  
705 WEST 15TH STREET  
NORTH VANCOUVER, B.C.  
CANADA V7M 1T2

### ANALYTICAL PROCEDURE REPORT FOR ASSESSMENT WORK - 26 ELEMENT ICP

Ag, Al, As, B, Bi, Ca, Cd, Co, Cu, Fe, K, Mg, Mn, Mo,  
Na, Ni, P, Pb, Sb, Sr, Th, U, V, Zn

Samples are processed by Min-En Laboratories Ltd., at 705 W. 15th St., North Vancouver Laboratory employing the following procedures.

After drying the samples at 95°C soil and stream sediment samples are screened by 80 mesh sieve to obtain the minus 80 mesh fraction for analysis. The rock samples are crushed by jaw crusher and pulverized by ceramic plated pulverizer.

1.0 gram of the samples are digested for 6 hours with HNO<sub>3</sub> and HClO<sub>4</sub> mixture.

After cooling samples are diluted to standard volume. The solutions are analysed by Computer operated Jarrell Ash 9000ICP. Inductively coupled Plasma Analyser. Reports are formatted by routing computer dotline print out.

**APPENDIX II**  
**LABORATORY REPORTS**

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**MIN-EN LABORATORIES LTD.***Specialists in Mineral Environments*

705 West 15th Street North Vancouver, B.C. Canada V7M 1T2

PHONE: (604) 980-5814 OR (604) 988-4524

TELEX: 04-352828

**Certificate of GEOCHEM**

Company: TECK EXPLORATIONS  
 Project: 1346  
 Attention: B. MEYER/A. BETMANIS

File: 6-473/P1  
 Date: JULY 18/86  
 Type: SILT GEOCHEM

We hereby certify the following results for samples submitted.

Sample Number		ZN PPM	AG PPM	MO PPM	AU PPB	CD PPM	BA PPM	LOI %
FD-1	40M	438	1.4	108	5	13.2	990	16.00
M-1		107	1.4	2	5	0.6	1020	11.00
M-2	40M	141	1.0	2	3	0.9	2130	5.00
M-3		63	1.0	3	5	0.3	940	7.00
M-4		64	1.1	1	5	0.1	1500	15.00
M-5		108	0.9	4	5	0.7	1150	9.00
M-6		210	0.8	7	10	0.6	900	9.00
M-7	40M	95	1.0	2	5	0.8	800	10.00
M-8	40M	295	0.6	18	5	2.2	1720	3.50
M-9	40M	445	1.0	20	5	5.1	2400	8.00
M-10	40M	465	1.2	20	3	4.2	1600	8.00
M-11	40M	448	0.9	18	5	3.6	1200	7.20
M-12	40M	625	1.1	16	5	4.2	1120	11.10
M-13	40M	388	0.9	12	10	2.0	950	7.10
D-1	20M	43	0.6	2	5	0.7	580	8.10
D-2		73	2.4	1	5	1.1	840	30.00
D-3	40M	107	1.0	3	5	0.6	1940	7.00
V-1		95	4.0	2	10	1.2	1000	24.90
V-2		196	1.4	3	5	1.5	2150	17.00
V-3	40M	280	1.5	8	5	2.0	1000	8.20
V-4		345	1.8	11	3	3.7	1700	12.80
V-5		315	1.6	6	3	2.4	1690	9.50
V-6		415	2.0	10	5	3.6	1800	12.00
V-7	40M	280	1.2	4	5	1.7	18000	5.10
V-8		310	1.6	4	5	2.4	2240	11.10
V-9		124	1.0	1	10	0.9	1300	7.00
V-10		320	1.6	8	5	3.0	4100	8.20
V-11		193	1.3	4	5	1.8	1800	11.00
V-12		182	1.6	2	5	2.5	1420	18.00
V-13		156	1.2	2	5	2.2	1050	14.00

Certified by \_\_\_\_\_

MIN-EN LABORATORIES LTD.

**MIN-EN LABORATORIES LTD.**

*Specialists in Mineral Environments*

705 West 15th Street North Vancouver, B.C. Canada V7M 1T2

PHONE: (604)980-5814 OR (604)988-4524

TELEX: 04-352828

**Certificate of GEOCHEM**

Company: TECK EXPLORATIONS  
Project: 1346  
Attention: B. MEYER/A. BETMANIS

File: 6-473/P2  
Date: JULY 18/86  
Type: SILT GEOCHEM

We hereby certify the following results for samples submitted.

Sample Number		ZN PPM	AG PPM	MO PPM	AU PPB	CD PPM	BAI PPM	LOI %
V-14	40M	180	1.0	4	5	0.7	3500	5.00
V-15		224	1.6	2	5	2.8	1500	11.00
V-16	40M	146	0.8	5	3	0.6	3200	3.80
V-17		213	1.4	4	5	1.1	1720	6.00

Certified by



MIN-EN LABORATORIES LTD.

PROJECT NO: 1346

705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2

FILE NO: 6-724S/P1+2

ATTENTION: B. KEYER/B. LOVANG

(604)980-5814 OR (604)988-4524

\* TYPE SOIL GEOCHEM \* DATE: SEPT 9, 1986

(VALUES IN PPM)	AG	AS	BA	CD	CO	FE	MN	MO	PB	SB	V	ZN
L0+00 BL	.5	1	174	1.8	3	16890	131	4	26	2	36.3	75
L0+00 0+50N	1.2	2	189	3.2	3	23790	510	5	26	3	47.8	86
L0+00 1+00N	5.4	15	836	7.9	10	38170	967	10	44	3	55.0	171
L0+00 1+50N	1.3	1	197	2.9	3	25170	262	6	37	3	52.3	85
L0+00 2+00N	1.6	1	227	2.8	4	30500	245	6	44	3	65.2	81
L0+00 2+50N	.9	1	77	.3	2	18470	55	6	35	3	49.7	66
L0+00 3+00N	3.6	10	268	2.9	7	30450	637	10	44	5	68.1	165
L0+00 3+50N	1.5	1	342	3.0	2	14450	151	4	18	1	32.4	61
L0+00 4+00N	1.0	1	486	.7	4	23810	362	8	37	3	52.7	143
L0+00 4+50N	.2	1	131	1.1	1	10590	37	3	16	1	34.4	46
L0+00 5+00N	.6	1	246	2.5	2	13960	90	3	18	2	33.6	66
L0+00 5+50N	1.7	1	297	.6	2	14370	59	4	19	2	36.6	57
L0+00 6+00N	8.8	1	1140	10.4	4	19320	760	6	36	1	77.9	290
L0+00 6+50N	.9	1	671	2.0	5	19080	397	4	35	3	53.2	100
L0+00 7+00N	.6	1	325	3.2	3	18300	262	5	29	3	50.6	92
L0+00 7+50N	1.2	1	144	.1	2	17890	45	4	15	1	58.9	58
L0+00 8+00N	.6	1	274	.1	2	18880	64	2	10	1	35.8	47
L0+00 8+50N	.4	1	228	.7	1	10730	20	3	9	1	46.8	50
L0+00 9+00N	2.2	4	894	2.9	4	24030	574	6	30	2	53.9	115
L0+00 9+50N	.2	1	148	.1	1	7970	75	1	6	1	12.9	23
L0+00 10+00N	3.7	6	364	3.0	2	22190	48	6	35	4	56.5	80
L0+00 10+50N	.1	1	100	1.5	1	4200	8	2	1	1	7.5	15
L0+00 11+00N	.4	1	227	1.0	1	9410	16	1	7	1	17.8	26
L0+00 11+50N	.6	1	599	.4	2	11440	186	4	19	2	32.9	71
L0+00 12+00N	1.3	1	625	2.2	2	13450	182	5	21	1	34.2	85
L0+00 12+50N	.7	1	479	2.4	2	10290	37	3	19	1	31.3	57
L0+00 13+00N	3.4	6	917	5.2	6	27640	1176	10	36	3	80.6	242
L0+00 13+50N	.4	1	229	.1	2	11200	71	3	20	3	33.0	62
L0+00 14+00N	1.1	1	410	2.4	3	16200	173	6	28	5	41.8	109
L0+00 14+50N	16.2	1	1240	4.0	3	14100	187	5	44	2	31.9	72
L0+00 15+00N	.1	1	91	.3	1	3640	12	1	13	1	11.5	21
L0+00 15+50N	1.2	1	267	1.9	2	15110	174	4	24	1	38.0	79
L0+00 16+00N	.1	1	217	1.0	1	6010	38	2	14	1	24.3	61
L0+00 16+50N	1.2	1	605	3.5	5	17360	896	5	33	1	42.3	201
L0+00 17+00N	2.6	1	864	2.7	3	14300	74	5	29	1	49.4	176
L0+00 17+50N	.6	1	485	1.4	2	10670	34	4	23	1	34.4	54
L0+00 18+00N	.6	1	408	2.1	2	14160	66	2	22	1	43.5	88
L0+00 18+50N	.3	1	622	6.4	4	19970	442	5	51	1	72.4	237
L0+00 19+00N	.5	1	491	1.1	2	14610	120	4	28	1	38.4	97
L0+00 19+50N	.5	1	1061	1.4	3	17450	142	4	31	1	43.0	130
L0+00 20+00N	.1	1	4307	2.9	7	23740	2757	4	44	1	33.7	219
L3+00E BL	1.8	1	184	1.2	4	20740	376	4	29	1	42.3	76
L3+00E 0+50N	.5	1	137	2.0	2	14330	65	6	25	1	67.3	68
L3+00E 1+00N	.2	6	161	1.0	3	21110	98	6	33	2	65.1	84
L3+00E 1+50N	5.0	15	284	2.6	4	30090	181	14	63	5	108.1	165
L3+00E 2+00N	.5	1	227	1.8	3	18390	968	2	33	1	35.7	50
L3+00E 2+50N	1.4	17	353	2.4	4	35970	190	9	43	4	120.3	134
L3+00E 3+00N	6.6	18	822	8.0	14	41760	1188	21	72	6	106.9	280
L3+00E 3+50N	2.3	4	99	.1	3	26190	129	5	27	1	49.8	87
L3+00E 4+00N	2.3	1	179	2.0	3	22210	115	6	35	2	55.1	87
L3+00E 4+50N	.7	1	87	2.4	2	19370	101	5	28	1	63.7	76
L3+00E 5+00N	6.8	27	255	2.6	4	33650	224	12	67	7	91.9	136
L3+00E 5+50N 40M	9.9	22	363	2.6	6	36060	307	19	60	7	155.8	266
L3+00E 6+00N	2.3	16	155	2.9	5	32110	390	10	64	6	84.3	140
L3+00E 6+50N	3.9	4	231	2.2	3	21430	202	7	33	3	58.4	116
L3+00E 7+00N	2.0	6	418	2.2	3	22300	163	9	38	3	51.7	129
L3+00E 7+50N	4.3	1	664	1.9	5	21110	353	9	40	3	61.2	172
L3+00E 8+00N	2.3	3	376	2.0	3	22490	159	6	39	3	63.1	119
L3+00N 8+50N	1.3	1	562	1.1	3	19780	179	5	29	1	42.8	65
L3+00N 9+00N	.3	1	81	.1	1	4530	51	2	10	1	7.2	15

PROJECT NO: 1346

705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2

FILE NO: 6-724S/P3+4

ATTENTION: B. MEYER/B. LOVANG

(604)980-5814 OR (604)988-4524

\* TYPE SOIL GEOCHEM \* DATE: SEPT 9, 1986

(VALUES IN PPM)	AG	AS	BA	CD	CD	FE	MN	MO	PB	SB	V	ZN
L3+00E 9+50N	.7	7	175	2.7	4	23710	239	6	45	6	51.9	107
L3+00E 10+00N	.3	1	73	.5	1	13250	55	2	16	1	21.7	34
L3+00E 10+50N	.9	10	138	3.6	5	36720	178	6	50	4	43.5	103
L3+00E 11+00N	.1	7	202	3.3	4	29720	201	6	48	5	50.5	137
L3+00E 11+50N	.5	6	359	4.1	5	27320	579	5	37	3	35.4	270
L3+00E 12+00N	.3	3	107	2.0	3	19840	135	3	23	4	29.2	107
L3+00E 12+50N	.1	1	57	.4	2	16370	48	2	11	1	30.1	41
L3+00E 13+00N	.5	1	113	.4	2	12370	53	4	25	3	36.8	71
L3+00E 13+50N	.9	5	319	2.6	5	22950	647	6	41	4	56.8	139
L3+00E 14+00N	.4	1	268	2.5	2	16730	54	4	30	4	51.6	71
L3+00E 14+50N	1.0	1	551	1.1	5	21650	607	5	33	2	44.8	87
L3+00E 15+00N	1.8	8	772	3.9	6	28200	422	8	48	5	65.5	141
L3+00E 15+50N	.1	1	154	.7	2	17620	181	4	29	3	54.7	84
L3+00E 16+00N	.8	1	291	.6	2	16450	131	4	20	3	44.0	97
L3+00E 16+50N	.7	1	395	1.0	2	15290	129	4	16	1	46.4	88
L3+00E 17+00N	.1	1	183	1.5	3	16210	348	4	31	3	52.8	88
L3+00E 17+50N	2.4	1	760	11.6	3	17240	430	7	35	3	38.8	269
L3+00E 18+00N	.4	1	1812	9.7	3	17190	2494	6	24	3	31.9	87
L3+00E18+50N 20M	.1	1	1246	.8	1	6960	50	2	11	2	3.3	49
L3+00E19+00N 20M	1.3	1	519	4.2	2	8540	108	1	16	1	21.0	108
L6+00E RL	2.2	1	243	2.1	2	12770	66	6	24	2	23.8	52
L6+00E 0+50N	6.2	1	464	7.5	26	41390	5433	19	84	1	18.0	154
L6+00E 1+00N	.9	1	881	5.0	5	25920	959	8	33	3	21.7	107
L6+00E 1+50N	.4	1	537	3.6	4	22150	836	8	31	3	26.9	110
L6+00E 2+00N	.5	6	196	2.1	3	26290	225	7	33	3	49.9	92
L6+00E 2+50N	1.6	1	497	1.9	2	12580	68	3	27	1	29.9	53
L6+00E 3+00N	.9	3	193	1.7	3	20900	141	9	38	5	64.6	113
L6+00E 3+50N	1.4	1	364	2.7	4	18750	410	7	37	2	42.9	99
L6+00E 4+00N	.4	1	104	1.7	2	16620	44	3	20	2	33.8	56
L6+00E 4+50N	2.8	1	116	1.0	1	10870	48	6	24	2	18.5	54
L6+00E 5+00N	1.2	13	155	1.5	3	22850	137	7	46	6	55.7	106
L6+00E 5+50N	1.8	1	209	2.6	2	15340	183	7	31	3	36.0	88
L6+00E 6+00N	1.1	3	569	4.7	6	21850	824	8	42	4	45.9	170
L6+00E 6+50N	.5	1	174	.8	2	19720	61	4	31	4	59.5	61
L6+00E 7+00N	.3	1	194	.1	2	17610	79	5	27	3	65.8	69
L6+00E 7+50N	1.4	3	321	4.0	3	23300	102	9	43	5	108.1	138
L6+00E 8+00N	.3	1	109	.1	1	7710	29	1	7	1	19.7	18
L6+00E 8+50N	1.3	19	507	1.9	4	29950	185	8	56	6	80.1	147
L6+00E 9+00N	3.0	1	518	2.2	5	21500	363	9	53	4	79.7	127
L6+00E 9+50N	.9	1	192	1.2	3	15060	744	4	29	2	44.2	63
L6+00E 10+00N	.7	1	106	1.3	3	14940	122	5	18	3	40.7	149
L6+00E 10+50N	1.4	1	273	1.4	2	14200	60	4	24	3	34.2	60
L6+00E 11+00N	.2	1	131	1.4	1	6120	19	1	8	1	15.8	29
L6+00E 11+50N	3.6	1	290	1.4	2	15790	71	4	21	2	31.7	70
L6+00E 12+00N	2.5	1	142	.1	2	17470	72	4	28	2	39.3	65
L6+00E 12+50N	3.6	7	962	8.8	9	24930	2493	16	61	5	41.4	237
L6+00E 13+00N	1.3	1	345	2.4	3	17750	200	6	29	3	39.3	115
L6+00E 13+50N	.8	1	236	.1	1	6490	26	2	20	2	33.0	43
L6+00E 14+00N	.4	1	213	.1	2	8230	48	3	27	2	38.0	70
L6+00E 14+50N	.2	1	156	.1	1	5270	16	1	9	1	15.4	24
L6+00E 15+00N	.5	1	388	1.6	3	15180	142	5	29	4	49.7	113
L6+00E 15+50N	.3	1	188	.1	1	10470	67	2	20	1	26.7	57
L6+00E 16+00N	1.0	5	303	1.9	4	27260	269	5	27	3	49.5	106
L6+00E 16+50N	.7	1	117	1.8	1	9250	31	2	19	2	22.4	69
L6+00E 17+00N	2.2	5	2341	1.9	3	19010	280	5	41	5	58.6	110
L6+00E 17+50N	.8	14	1286	1.2	4	29280	144	6	36	5	39.7	128
L6+00E 18+00N	.3	1	143	.1	1	10300	59	1	11	1	26.6	33
L6+00E 18+50N	.7	5	165	.1	3	22240	132	4	30	4	41.0	81
L6+00E 19+00N	.6	1	169	.3	2	26710	240	2	20	1	33.9	43
L6+00E 19+50N	.5	1	540	.7	1	10760	34	3	20	2	26.4	62

PROJECT NO: 1346

705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2

FILE NO: 6-7249/P5+6

ATTENTION: B. MEYER/B. LOVANG

(604)980-5814 OR (604)988-4524

\* TYPE SOIL GEOCHEM \* DATE: SEPT 9, 1986

(VALUES IN PPM)	AG	AS	BA	CD	CO	FE	MN	ND	PB	SB	V	ZN
L6+00E 20+00N	6.1	40	1374	7.7	6	39420	253	12	91	9	89.3	125
L9+00E BL	N/S											
L9+00E 0+50N	N/S											
L9+00E 1+00N	.8	25	609	4.2	18	40960	6371	31	85	7	36.2	171
L9+00E 1+50N	.4	1	283	1.9	4	24890	570	9	43	4	31.2	89
L9+00E 2+00N	2.3	1	171	1.0	3	14970	84	7	41	3	30.0	54
L9+00E 2+50N	.1	1	94	.1	2	14390	71	3	23	2	20.9	29
L9+00E 3+00N	.6	1	137	.1	1	9410	35	2	17	1	28.8	44
L9+00E 3+50N	.5	1	115	.1	1	11940	139	2	29	2	21.5	35
L9+00E 4+00N	.6	1	108	.8	2	19540	78	5	25	2	51.8	58
L9+00E 4+50N	1.2	3	133	.9	3	34120	169	5	44	3	52.6	78
L9+00E 5+00N	2.3	1	184	1.7	2	16470	118	5	42	3	47.8	84
L9+00E 5+50N	.3	1	111	.1	2	16510	236	5	30	3	40.8	78
L9+00E 6+00N 40M	.8	1	256	.1	2	11460	112	5	24	2	39.5	68
L9+00E 6+50N	.7	20	232	2.3	5	37660	263	10	84	7	91.1	208
L9+00E 7+00N	2.5	5	1246	5.9	9	25240	2122	9	68	5	71.4	185
L9+00E 7+50N	.5	1	573	1.0	2	13780	197	3	26	2	65.7	116
L9+00E 8+00N	2.5	4	761	4.0	4	21150	793	6	42	6	68.1	312
L9+00E 8+50N	3.7	2	799	5.9	5	21620	655	7	50	6	84.2	274
L9+00E 9+00N	.1	1	317	.1	2	11040	257	2	22	1	27.6	79
L9+00E 9+50N	.5	1	192	.1	1	10960	36	3	15	1	31.9	53
L9+00E 10+00N	1.7	1	117	1.6	1	13300	28	4	13	1	33.0	44
L9+00E 10+50N	1.9	1	121	.3	2	15600	34	6	11	1	35.5	52
L9+00E 11+00N	1.5	11	206	.9	4	19070	432	8	43	7	72.2	237
L9+00E 11+50N	1.0	1	271	2.5	3	18920	210	6	32	3	103.5	166
L9+00E 12+00N	6.2	21	1224	8.1	6	27000	1852	13	64	6	120.6	720
L9+00E 12+50N	2.3	12	164	3.3	5	25630	630	6	46	5	59.6	222
L9+00E 13+00N	8.2	6	1099	7.0	3	19660	465	13	39	6	171.9	358
L9+00E 13+50N	.2	1	64	1.6	2	22950	103	4	31	2	56.4	125
L9+00E 14+00N	.3	13	312	2.7	4	18220	374	3	42	4	87.2	142
L9+00E 14+50N	1.4	1	444	4.0	2	10770	61	3	26	1	28.1	162
L9+00E 15+00N	.2	1	176	2.4	2	20070	99	3	27	2	34.9	113
L9+00E 15+50N	.6	2	334	2.7	5	26580	199	4	29	3	36.2	120
L9+00E 16+00N	6.5	2	1154	4.7	6	21780	336	4	26	2	25.1	119
L9+00E 16+50N	.3	4	634	2.3	3	26230	277	6	34	3	45.8	113
L9+00E 17+00N	.1	1	143	.1	2	13680	49	4	26	2	36.3	77
L9+00E 17+50N	3.9	14	457	4.6	7	31700	662	9	58	6	38.7	230
L9+00E 18+00N	1.4	1	76	.9	2	14780	70	2	16	1	31.9	60
L9+00E 18+50N	.6	1	123	.6	1	11490	30	3	12	2	31.4	61
L9+00E 19+00N	3.6	16	1014	3.0	8	29160	1577	8	56	6	53.2	230
L9+00E 19+50N	.3	12	219	2.5	5	46580	269	4	42	3	43.4	104
L9+00E 20+00N	.5	7	246	.1	3	23130	331	3	29	3	38.0	72
L12+00E BL	14.9	7	880	6.7	19	31040	1880	12	69	6	32.5	160
L12+00E 0+50N	3.4	26	483	4.9	23	34510	2308	37	68	6	46.0	155
L12+00E 1+00N	.6	1	112	1.1	2	15910	59	7	26	3	46.1	67
L12+00E 1+50N	4.3	1	168	.2	3	21680	141	10	38	3	43.0	89
L12+00E 2+00N	1.0	1	133	.1	1	9590	27	3	12	1	26.8	33
L12+00E 2+50N	2.1	1	143	.1	1	7160	26	2	10	1	20.2	30
L12+00E 3+00N	1.5	1	134	1.3	2	16630	322	8	23	3	45.4	65
L12+00E 3+50N	.5	1	66	.1	1	10640	39	3	19	1	16.5	26
L12+00E 4+00N	2.1	1	423	1.5	5	16480	1049	5	31	3	28.0	89
L12+00E 4+50N	.5	1	454	1.3	3	17580	141	6	27	3	38.0	54
L12+00E 5+00N	1.5	1	216	1.0	3	18660	243	6	29	4	72.3	484
L12+00E 5+50N	.5	1	199	2.4	1	11030	60	4	16	1	35.1	132
L12+00E 6+00N	1.0	1	310	2.2	1	8090	34	24	31	3	317.6	80
L12+00E 6+50N	.4	1	250	3.0	3	14950	205	11	15	3	58.0	169
L12+00E 7+00N	.3	1	149	2.9	2	12590	83	7	34	4	37.5	177
L12+00E 7+50N	1.7	1	367	.3	2	16520	153	8	37	3	54.9	106
L12+00E 8+00N	.7	1	269	1.3	3	17010	447	5	30	2	37.8	79
L12+00E 8+50N	4.0	1	295	.9	2	13540	74	6	38	3	41.4	80

PROJECT NO: 1346

705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2

FILE NO: 6-7249/P7+8

ATTENTION: B. MEYER/B. LOVANG

(604) 980-5814 OR (604) 988-4524

\* TYPE SOIL GEOCHEM \*

DATE: SEPT 9, 1986

(VALUES IN PPM)	AG	AS	BA	CD	CO	FE	MN	MO	PB	SR	V	ZN
L12+00E 9+00N	.9	1	149	.6	1	8020	46	4	7	1	23.0	40
L12+00E 9+50N	.4	1	239	.4	1	9740	41	1	14	1	25.7	36
L12+00E 10+00N	1.6	1	107	.1	1	2400	21	2	6	1	13.7	22
L12+00E 10+50N	.3	1	770	2.9	1	2960	49	2	13	1	23.5	212
L12+00E 11+00N	.1	1	136	.6	1	11650	62	4	12	1	26.0	49
L12+00E 11+50N	.1	1	108	2.0	1	16650	42	4	15	2	39.2	46
L12+00E 12+00N	.1	1	196	1.3	1	11310	35	2	15	2	27.9	38
L12+00E 12+50N	.3	1	389	1.9	2	14480	58	3	31	4	32.9	92
L12+00E13+00N 20M	.1	1	845	2.1	1	1100	101	1	2	1	3.1	175
L12+00E 13+50N	.1	1	80	.1	3	18900	64	5	22	4	36.3	85
L12+00E 14+00N	.1	14	394	2.7	18	38260	5879	8	49	6	47.0	164
L12+00E 14+50N	.2	1	223	.2	1	12020	56	2	17	3	22.7	43
L12+00E 15+00N	.4	1	204	1.3	2	18000	53	6	24	4	36.8	75
L12+00E15+50N 40M	1.8	1	530	3.2	5	26290	3222	6	43	4	34.9	173
L12+00E 16+00N	.6	1	248	2.9	1	12430	178	2	7	2	20.4	92
L12+00E16+50N 40M	2.3	1	207	.4	1	8260	41	3	4	1	11.1	63
L12+00E 17+00N	4.0	1	329	.1	2	18920	36	13	26	6	27.4	123
L12+00E 17+50N	.3	1	99	.1	1	4840	43	1	6	1	13.1	34
L12+00E 18+00N	.8	1	343	.1	1	5190	15	4	15	1	13.7	35
L12+00E 18+50N	.4	1	106	.1	1	4330	13	1	3	1	14.2	25
L12+00E 19+00N	.8	1	716	1.1	1	1440	470	1	9	1	2.9	84
L12+00E19+50N 20M	6.7	1	1312	6.8	14	18210	1385	10	38	2	16.4	88
L12+00E20+00N 20M	7.4	1	1577	10.4	25	24380	2377	11	44	4	19.2	104
L15+00E BL	2.4	1	189	.3	1	8580	67	4	12	4	33.8	35
L15+00E 0+50N	6.9	35	446	4.6	4	38060	287	13	54	11	229.9	343
L15+00E 1+00N	.6	7	93	1.1	3	32270	151	5	27	5	45.9	66
L15+00E 1+50N	1.4	1	102	.1	1	10890	40	3	15	2	23.7	42
L15+00E 2+00N	.6	1	193	.1	2	17950	52	5	24	5	36.3	69
L15+00E 2+50N	.1	7	68	1.8	3	28740	156	5	28	5	41.0	62
L15+00E 3+00N	.7	1	429	2.3	5	28200	1216	4	38	6	23.6	236
L15+00E 3+50N	.2	1	97	.1	1	13550	111	3	13	1	31.1	46
L15+00E 4+00N	.7	1	137	2.4	2	22200	618	4	21	2	49.1	66
L15+00E 4+50N	3.0	6	171	2.4	3	31910	703	5	37	3	53.9	65
L15+00E 5+00N	.7	8	139	2.1	3	36190	217	5	31	3	60.2	65
L15+00E 5+50N	.1	1	84	.6	2	10250	56	2	12	1	24.9	47
L15+00E 6+00N	.1	1	615	1.1	1	3220	101	1	8	1	1.4	46
L15+00E 6+50N	.2	1	107	1.6	2	14520	41	5	23	3	50.1	122
L15+00E 7+00N	1.9	31	608	4.6	6	39220	524	10	58	9	68.4	125
L15+00E 7+50N	.7	3	134	1.5	3	25220	171	6	38	4	65.5	108
L15+00E 8+00N	.4	1	289	2.9	2	22510	90	5	25	1	54.2	101
L15+00E 8+50N	1.3	21	443	5.7	7	38000	279	7	50	6	308.1	453
L15+00E 9+00N	1.5	11	561	5.6	7	43290	1044	7	43	4	65.1	282
L15+00E 9+50N	.9	1	177	2.4	2	17610	80	5	24	3	40.0	90
L15+00E 10+00N	.1	1	208	1.3	2	19720	183	5	27	2	54.3	82
L15+00E 10+50N	.5	6	450	4.1	4	27680	441	5	28	3	59.7	121
L15+00E 11+00N	.3	1	376	.9	2	17590	355	5	32	3	69.6	103
L15+00E 11+50N	.2	1	177	2.5	2	17070	57	6	13	2	71.0	65
L15+00E 12+00N	.7	1	231	2.3	3	22970	147	6	32	3	80.8	81
L15+00E 12+50N	1.2	1	228	1.5	2	23530	130	7	28	3	92.7	77
L15+00E 13+00N	.8	3	142	1.4	2	25160	102	6	29	4	76.5	86
L15+00E 13+50N	1.8	1	186	1.0	2	20910	105	6	36	3	68.3	91
L15+00E 14+00N	2.6	1	269	.7	1	10200	21	4	19	1	47.9	44
L15+00E 14+50N	3.0	1	262	2.6	2	20950	170	8	43	6	76.3	75
L15+00E 15+00N	2.1	15	208	2.5	5	34430	471	10	52	6	98.2	123
L15+00E 15+50N	.8	1	209	.9	1	11310	99	7	25	3	51.2	78
L15+00E 16+00N	2.2	2	284	2.3	3	23720	124	8	38	5	100.9	144
L15+00E 16+50N	1.2	14	214	2.3	4	30230	245	11	41	6	116.6	120
L15+00E 17+00N	1.6	1	235	1.1	2	15130	77	4	31	1	65.0	97
L15+00E 17+50N	2.0	5	343	2.1	3	31920	240	6	32	4	58.8	97
L15+00E 18+00N	.6	4	256	2.4	3	21130	211	7	28	5	72.2	146

ATTENTION: B. MEYER/B. LOVANG

(604) 980-5814 OR (604) 988-4524

\* TYPE SOIL GEOCHEM \* DATE: SEPT 9, 1986

(VALUES IN PPM)	AG	AS	BA	CD	CO	FE	MN	MO	PB	SB	V	ZN
L15+00E18+50N	.7	1	396	1.9	2	15510	77	6	26	4	58.0	101
L15+00E19+00N	.7	1	175	2.4	1	13730	88	4	13	1	36.0	66
L15+00E19+50N	.6	11	295	2.5	4	29650	313	9	37	7	83.9	129
L15+00E20+00N	1.1	8	491	3.4	3	28980	267	8	30	6	100.0	168
L18+00E0+50S	1.0	1	127	1.7	2	22080	52	7	20	3	57.4	67
L18+00E1+00S	.5	1	126	.4	1	11840	34	4	15	1	35.4	39
L18+00E1+50S	.1	1	84	.7	1	8430	82	7	10	1	30.9	23
L18+00E2+00S	1.3	1	287	2.3	3	25200	199	6	31	4	52.9	90
L18+00E2+50S	2.5	1	272	2.7	4	23990	323	7	29	5	52.6	104
L18+00E3+00S	1.0	1	119	.3	1	10560	23	2	11	1	25.9	30
L18+00E3+50S	.7	1	204	.1	2	20490	226	4	22	3	50.6	59
L18+00E4+00S	1.0	1	210	2.6	2	23730	110	8	30	4	68.1	106
L18+00E4+50S	3.7	1	535	.6	3	17590	223	8	40	2	75.9	116
L18+00E5+00S	2.6	1	302	2.8	4	23550	578	5	31	4	45.2	87
L18+00EB/L	.7	1	133	.5	1	10370	21	4	13	1	43.0	33
L18+00E0+50N	.6	1	124	.5	1	10820	19	2	12	1	25.0	30
L18+00E1+00N	1.4	1	178	1.2	2	22140	78	5	30	4	57.4	62
L18+00E1+50N	.6	1	145	.1	2	22090	50	4	18	1	42.3	52
L18+00E2+00N	.9	5	273	3.1	4	28480	284	9	41	7	67.8	108
L18+00E2+50N	.7	1	261	.1	1	14480	40	5	31	2	51.4	60
L18+00E3+00N	1.5	1	156	.7	3	27280	148	6	32	4	61.7	80
L18+00E3+50N	2.7	8	228	2.1	3	27220	138	7	39	5	83.2	91
L18+00E4+00N	1.3	1	843	3.3	5	35140	535	6	48	3	82.9	126
L18+00E4+50N	1.3	4	589	5.0	6	35060	614	6	41	3	75.1	166
L18+00E5+00N	1.0	1	234	1.6	4	27560	265	2	19	1	46.2	76
L18+00E5+50N	3.8	1	705	3.7	5	24850	327	8	46	4	108.6	154
L18+00E6+00N	.8	1	214	.5	2	16350	79	5	23	2	75.9	79
L18+00E6+50N	1.0	7	145	5.2	4	43680	202	7	35	3	55.1	70
L18+00E7+00N	1.8	8	173	1.7	3	28880	180	9	45	4	68.5	115
L18+00E7+50N	2.4	6	245	.4	3	22530	279	9	28	6	80.0	112
L18+00E8+00N	3.8	1	556	3.7	8	22080	628	14	50	3	71.5	168
L18+00E8+50N	1.3	1	315	.9	2	18070	95	6	29	3	102.6	98
L18+00E9+00N	3.0	1	432	2.1	3	25910	233	11	38	6	161.1	178
L18+00E9+50N	.7	1	293	1.3	2	21350	205	5	40	2	84.6	106
L18+00E10+00N40N	4.7	1	1093	8.4	6	28570	1336	6	43	5	76.3	270
L18+00E10+50N	1.1	1	188	2.1	2	24580	178	6	31	4	65.3	101
L18+00E11+00N	1.2	1	442	2.6	3	27860	220	7	43	3	77.9	148
L18+00E11+50N	2.7	7	621	1.8	6	28900	443	7	45	6	89.9	212
L18+00E12+00N	1.9	9	288	2.2	3	26600	201	11	37	8	91.0	167
L18+00E12+50N	.5	1	177	1.4	2	18790	65	5	26	2	50.6	61
L18+00E13+00N	.2	1	338	1.6	1	13780	97	3	25	3	43.8	80
L18+00E13+50N40N	1.8	7	1797	5.4	10	35730	1981	12	58	7	137.8	230
L18+00E14+00N	.6	1	202	1.8	1	10410	41	2	20	1	40.2	34
L18+00E14+50N	1.0	1	202	.1	1	13120	34	5	17	1	61.8	55
L18+00E15+00N	3.1	1	269	1.3	2	14720	55	7	29	4	55.2	90
L21+00E0+50S	.4	1	360	2.0	2	16350	290	6	35	4	49.4	180
L21+00E1+00S	.5	1	250	.8	1	6550	57	1	13	1	14.1	32
L21+00E1+50S40N	2.4	1	1333	2.5	11	27310	1198	10	61	6	74.0	115
L21+00E2+00S	4.9	1	581	1.9	4	21880	201	7	58	4	70.4	136
L21+00E2+50S	1.5	1	309	1.8	1	7670	71	2	21	2	35.5	46
L21+00E3+00S	1.8	1	321	.9	6	16990	1137	6	26	4	34.5	89
L21+00E3+50S	.8	1	158	.2	1	13720	129	1	8	1	22.1	33
L21+00E4+00S	1.4	1	238	1.2	1	10990	279	1	6	1	20.7	49
L21+00E4+50S	1.2	1	172	1.3	1	17610	104	3	31	1	37.9	47
L21+00E5+00S	.4	1	227	.5	1	12670	55	4	15	1	36.2	55
L21+00EB/L	.9	1	136	2.1	2	18750	59	7	33	4	57.0	91
L21+00E0+50N	1.7	1	203	.9	2	17120	73	7	27	4	59.2	84
L21+00E1+00N	.9	1	158	.1	2	17140	50	5	16	3	54.2	57
L21+00E1+50N	2.0	12	241	2.8	3	27120	144	11	38	6	93.9	127
L21+00E2+00N	.7	1	313	.9	3	19950	144	6	34	4	52.5	84

PROJECT NO: 1346

705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2

ATTENTION: B. MEYER/R. LOVANG

(604) 980-5814 OR (604) 988-4524

\* TYPE SOIL GEOCHEM \* DATE: SEPT 9, 1986

(VALUES IN PPM)	AS	AS	BA	CD	CO	FE	MN	MO	PR	SB	V	ZN
L21+00E2+50N	.9	43	1146	5.1	4	45190	579	7	54	13	55.3	108
L21+00E3+00N	.7	1	149	2.8	1	8530	20	2	12	1	25.9	26
L21+00E3+50N	1.3	1	473	1.5	3	18100	1128	7	30	2	32.0	51
L21+00E4+00N	.1	1	220	1.9	1	19120	71	3	13	1	38.1	45
L21+00E4+50N	4.6	1	740	6.0	9	35790	3361	8	51	4	52.7	219
L21+00E5+00N	1.3	1	139	.1	1	6670	29	1	14	1	23.0	24
L21+00E5+50N	1.7	1	414	3.2	3	16580	378	6	27	4	45.6	80
L21+00E6+00N	.1	1	131	1.1	1	7140	39	1	7	1	24.2	28
L21+00E6+50N	.9	1	193	3.1	2	24590	103	5	36	3	54.5	77
L21+00E7+00N	.5	1	141	.3	1	10320	27	4	16	1	36.4	50
L21+00E7+50N	1.6	1	314	2.5	6	23760	932	7	39	4	67.9	153
L21+00E8+00N	.7	1	562	2.9	4	29520	474	9	46	5	94.7	138
L21+00E8+50N	3.3	1	519	1.2	2	18140	79	7	31	4	65.7	93
L21+00E9+00N	.9	1	556	8.3	6	33410	2630	18	49	4	60.3	252
L21+00E9+50N	1.4	1	628	4.5	5	19500	605	6	34	4	66.7	187
L21+00E10+00N	.6	1	225	1.6	1	13130	72	7	27	3	76.2	85
L21+00E10+50N	1.4	1	230	2.9	2	36280	84	2	16	1	49.1	59
L21+00E11+00N	4.7	25	503	3.2	11	50000	792	20	62	10	75.5	282
L21+00E11+50N	.1	1	124	1.8	1	18440	53	4	18	1	47.5	53
L21+00E12+00N	1.7	1	1966	6.2	5	25850	1102	8	58	7	113.7	243
L21+00E12+50N	.2	1	173	2.5	1	11090	52	1	8	1	33.0	38
L21+00E13+00N	.5	1	368	1.4	2	16920	861	3	24	3	43.2	77
L21+00E13+50N	1.6	21	734	3.9	11	40770	1895	10	50	10	109.4	235
L21+00E14+00N	.4	1	541	1.6	2	24380	137	7	32	5	63.6	109
L21+00E14+50N	.1	1	163	.9	1	15390	67	5	9	2	50.1	81
L21+00E15+00N	.1	1	184	1.1	1	14870	56	3	13	1	42.4	48
L24+00E0+50S	.2	1	262	.1	1	25530	42	1	3	1	26.4	42
L24+00E1+00S	.3	1	139	.1	1	14910	30	1	5	1	22.4	22
L24+00E1+50S	.1	1	85	.7	1	5860	43	2	16	1	16.8	22
L24+00E2+00S	.3	1	138	3.5	2	27220	101	5	35	3	43.1	62
L24+00E2+50S	.6	1	290	.1	1	9820	570	1	10	1	16.0	23
L24+00E3+00S	.5	1	59	1.4	1	30730	36	1	4	1	25.1	16
L24+00E8/L	.7	1	184	.8	2	37230	99	2	15	1	43.9	40
L24+00E0+50N20M	.1	1	659	3.1	2	7000	524	3	11	3	7.9	64
L24+00E1+00N	2.1	1	427	2.3	1	4690	32	1	17	1	30.1	39
L24+00E1+50N20M	.9	1	864	3.4	1	2350	85	2	17	1	7.9	69
L24+00E2+00N	.7	1	129	1.0	1	15330	29	1	9	1	34.2	28
L24+00E2+50N	.7	1	136	.3	3	31360	103	6	31	5	69.9	77
L24+00E3+00N20M	3.3	1	320	.7	1	8310	24	5	21	2	29.3	54
L24+00E3+50N	.4	1	141	1.6	1	5360	33	1	9	1	14.5	31
L24+00E4+00N	1.3	1	267	1.0	2	24500	80	5	19	4	57.0	73
L24+00E4+50N	.7	1	242	1.9	2	28180	160	5	15	3	55.4	78
L24+00E5+00N	.9	1	214	.5	1	15040	29	7	30	3	46.5	53
L24+00E5+50N	1.1	1	120	1.6	1	16300	31	4	22	3	40.7	54
L24+00E6+00N	.1	1	100	.6	1	7270	27	1	16	1	24.5	28
L24+00E6+50N	1.3	1	573	5.8	2	23280	240	6	19	3	45.1	230
L24+00E7+00N	.1	1	134	.6	1	17150	54	9	20	3	67.2	131
L24+00E7+50N	2.7	1	387	.7	1	16410	48	9	36	4	116.2	170
L24+00E8+00N	2.4	17	801	3.3	11	37750	1540	11	55	7	107.3	229
L24+00E8+50N	.7	1	120	2.0	1	10930	16	1	9	1	18.2	21
L24+00E9+00N	.5	1	205	2.6	2	22800	84	6	33	5	62.0	70
L24+00E9+50N	1.1	1	230	1.4	1	16370	54	4	22	2	48.0	62
L24+00E10+00N	1.3	18	756	3.1	10	29640	1632	8	46	8	77.7	141
L24+00E10+50N	.7	1	153	.2	1	22710	38	1	15	1	30.7	29
L24+00E11+00N	.7	1	525	4.2	5	19750	1006	7	43	4	55.1	187
L24+00E11+50N	.7	1	169	1.5	2	23360	87	3	20	1	52.7	55
L24+00E12+00N	1.1	1	243	2.6	2	25280	73	3	28	2	62.3	58
L24+00E12+50N	1.7	2	213	1.7	3	31950	119	6	26	4	69.4	84
L24+00E13+00N	.7	1	280	3.5	2	25830	113	5	25	3	50.0	56
L24+00E13+50N	1.3	1	227	.1	2	17220	98	6	26	4	45.7	60



ATTENTION: B. MEYER/B. LOVANS

(604) 980-5814 OR (604) 988-4524

\* TYPE SOIL GEOCHEM \* DATE: SEPT 9, 1986

(VALUES IN PPM)	AG	AS	BA	CD	CO	FE	MM	MO	PB	SB	V	ZN
L24+00E14+00N	3.1	1	200	1.3	3	17870	256	7	28	5	47.0	81
L24+00E14+50N	3.6	1	530	1.9	7	20550	1296	8	28	4	39.3	143
L24+00E15+00N	.5	1	652	2.5	3	15260	322	3	23	3	37.0	87
L27+00E0+50S	1.0	2	126	1.1	3	28540	161	6	39	5	41.9	61
L27+00E1+00S	1.8	1	385	2.2	5	24370	185	10	43	4	45.1	86
L27+00E1+50S	.5	1	192	.1	1	14260	32	2	15	1	28.8	32
L27+00E2+00S	1.1	1	452	.7	5	18990	336	4	30	1	47.0	62
L27+00E2+50S	.8	1	615	3.2	13	33290	1166	8	44	2	35.8	144
L27+00E3+00S	.4	1	258	2.1	3	14880	108	3	33	1	18.8	63
L27+00E3+50S	.3	1	91	.1	1	8410	56	1	5	1	8.0	18
L27+00E4+00S	.4	1	111	.1	1	5720	15	1	7	1	13.1	19
L27+00E4+50S	.2	1	169	1.7	2	20060	250	4	26	5	32.7	71
L27+00E5+00S	.4	1	153	.3	2	17300	185	4	28	4	38.5	43
L27+00E5+50S	.1	1	79	.6	1	6040	112	1	5	1	10.7	16
L27+00E6+00S	.3	1	90	.1	1	10940	307	1	11	1	21.8	28
L27+00E6+50S	1.3	1	528	2.6	6	25360	1601	6	38	2	31.8	104
L27+00E7+00S	.1	1	190	.6	1	19000	113	1	13	1	25.7	30
L27+00EB/L	2.1	1	622	2.8	4	26640	371	7	39	5	38.4	104
L27+00E0+50N	5.2	22	688	6.3	8	47010	845	15	59	8	62.6	257
L27+00E1+00N	.3	1	522	1.5	5	32520	1256	15	35	4	52.5	97
L27+00E1+50N	.1	1	558	5.1	1	6130	54	5	12	3	95.2	167
L27+00E2+00N	1.2	1	135	.1	1	12840	33	5	12	1	46.9	44
L27+00E2+50N	3.4	1	311	1.2	2	22720	135	6	36	4	104.7	75
L27+00E3+00N	.8	1	123	1.8	2	25950	97	3	15	1	39.4	48
L27+00E3+50N	.4	1	136	.1	1	22960	42	3	18	1	37.6	50
L27+00E4+00N	3.5	9	296	2.2	20	40910	2568	11	59	7	76.1	188
L27+00E4+50N	.7	1	209	2.9	4	51670	218	5	26	3	58.7	91
L27+00E5+00N	.6	1	375	3.1	4	39750	1169	11	31	7	136.0	136
L27+00E5+50N	.5	1	307	1.4	1	9060	82	36	33	10	291.0	60
L27+00E6+00N	1.8	4	327	2.1	4	27310	1082	11	38	7	61.6	170
L27+00E 6+50N	1.3	1	96	.1	1	19030	40	4	20	1	44.7	39
L27+00E 7+00N	3.5	14	130	1.1	3	36990	68	13	39	7	84.9	178
L27+00E 7+50N	.7	6	335	1.7	3	51510	96	7	40	4	54.9	93
L27+00E 8+00N	.2	1	191	.1	1	25430	144	4	10	1	63.7	39
L27+00E 8+50N	.4	1	70	.7	1	11680	18	1	3	1	49.9	15
L27+00E 9+00N	1.1	1	182	1.2	3	36900	242	9	31	5	128.7	103
L27+00E 9+50N	.6	1	91	.1	1	9670	20	1	8	1	16.7	14
L27+00E 10+00N	.9	1	140	.6	1	9550	21	2	7	1	21.5	26
L27+00E 10+50N	.4	1	97	1.0	1	12190	31	1	7	1	23.3	25
L27+00E 11+00N	.1	1	128	.5	1	10390	34	3	10	1	37.2	34
L27+00E 11+50N	1.5	1	169	.7	1	12400	31	4	24	1	70.6	54
L27+00E 12+00N	1.8	10	303	2.7	5	50530	454	7	27	3	69.9	105
L27+00E 12+50N	1.7	17	135	.5	3	65030	136	4	19	1	63.6	59
L27+00E 13+00N	.3	1	715	1.4	4	24300	421	7	37	3	51.7	89
L27+00E 13+50N	.6	1	408	1.7	3	18850	318	5	28	5	45.5	84
L27+00E 14+00N	1.3	1	622	2.5	4	16510	1426	5	32	3	49.0	109
L27+00E 14+50N	.3	1	372	.8	5	10490	1392	3	19	1	39.5	48
L27+00E 15+00N	2.2	1	524	2.4	1	10470	80	3	20	1	49.9	68
L30+00E 0+50S	.7	1	78	.1	2	21900	82	4	21	3	34.5	44
L30+00E 1+00S40M	.6	1	234	1.9	3	27320	414	5	37	5	43.4	99
L30+00E 1+50S	.4	1	120	1.6	3	40660	127	3	23	1	41.3	61
L30+00E 2+00S	.4	1	147	1.4	2	23760	69	4	33	3	58.5	49
L30+00E 2+50S	.7	8	159	1.3	3	48420	110	4	27	1	65.8	52
L30+00E 3+00S	1.1	7	387	1.0	3	39460	192	5	35	5	59.3	80
L30+00E 3+50S	.5	1	91	.1	1	29050	70	2	9	1	34.1	34
L30+00E 4+00S	.2	1	359	1.8	3	17690	453	5	28	5	40.6	75
L30+00E 4+50S	.7	5	96	.7	4	71130	233	2	14	1	59.6	55
L30+00E 5+00S	1.1	1	188	1.3	2	23010	127	4	28	4	36.8	53
L30+00E 5+50S	.6	1	200	1.0	1	20530	89	2	19	3	32.9	66
L30+00E 6+00S	.4	4	73	2.0	4	31220	99	8	34	6	59.8	147

ATTENTION: B. MEYER/B. LOVANS

(604)980-5814 OR (604)988-4524

\* TYPE SOIL GEOCHEM \* DATE: SEPT 9, 1986

(VALUES IN PPM)	AG	AS	BA	CD	CO	FE	MN	MO	PB	SB	V	ZN
L30+00E 6+50S	.2	1	104	1.1	1	20330	64	1	11	3	27.2	36
L30+00E 7+00S	.5	1	159	2.9	3	27570	199	4	29	4	34.5	63
L30+00E B/L	.4	1	117	.1	2	22120	46	2	14	3	30.0	32
L30+00E 0+50N	1.0	3	238	1.8	3	38980	113	6	41	1	61.8	77
L30+00E 1+00N	.7	3	297	1.3	4	39310	240	6	23	3	50.9	82
L30+00E 1+50N	.4	8	168	3.8	5	31470	232	6	41	6	56.9	134
L30+00E 2+00N	.5	22	392	2.0	4	56250	317	8	34	5	86.1	142
L30+00E 2+50N	.6	7	702	2.4	8	25990	321	10	31	8	55.3	200
L30+00E 3+00N	2.3	18	156	.8	4	41090	127	6	30	6	51.7	92
L30+00E 3+50N	1.2	1	159	2.8	2	26260	81	6	27	6	54.0	71
L30+00E 4+00N	1.2	1	328	.3	2	26630	113	4	15	4	42.1	64
L30+00E 4+50N	1.2	3	149	1.6	5	50460	366	5	21	2	53.9	76
L30+00E 5+00N	1.6	1	130	.8	5	93280	187	3	4	1	62.5	73
L30+00E 5+50N40M	1.2	20	213	1.8	8	71950	1195	8	31	1	71.1	122
L30+00E 6+00N	.7	22	137	1.5	3	44300	178	8	35	6	76.8	78
L30+00E 6+50N	.5	1	516	2.0	4	22820	1239	9	24	4	51.4	110
L30+00E 7+00N	2.7	17	284	4.1	5	68400	337	8	15	1	82.1	95
L30+00E 7+50N	1.6	4	207	.8	3	29680	88	8	16	4	63.0	78
L30+00E 8+00N	1.7	12	301	2.0	5	46660	488	11	40	5	58.4	107
L30+00E 8+50N	.7	2	225	1.4	4	59470	150	4	7	1	61.1	77
L30+00E 9+00N	1.3	15	435	3.5	6	80520	372	4	24	1	63.4	93
L30+00E 9+50N40M	1.2	1	332	1.4	3	30940	139	5	32	1	46.3	63
L30+00E 10+00N	1.3	5	230	1.3	4	51510	161	7	30	3	67.1	106
L33+00E 0+50S	.6	2	157	1.5	3	33620	151	7	24	5	91.4	99
L33+00E 1+00S	.7	1	268	1.4	2	20790	46	30	20	5	85.2	90
L33+00E 1+50S40M	.6	1	230	.8	3	26700	166	9	29	3	85.3	130
L33+00E 2+00S	1.0	1	257	1.7	2	26680	40	6	9	2	69.9	99
L33+00E 2+50S	1.5	22	131	3.5	4	53990	208	8	41	5	60.1	69
L33+00E 3+00S	.8	1	136	.7	2	27530	43	3	5	1	39.6	34
L33+00E 3+50S	.3	1	87	.1	2	38420	58	8	4	1	75.6	47
L33+00E 4+00S	1.4	1	209	.8	3	41510	66	10	27	1	50.7	61
L33+00E 4+50S	.5	1	132	.1	1	22180	21	3	17	1	40.8	38
L33+00E 5+00S	1.0	31	179	2.4	4	51560	62	20	45	7	87.0	122
L33+00E 5+50S	.5	2	170	1.7	3	45380	454	2	12	1	44.8	52
L33+00E 6+00S	.5	5	378	3.0	6	48460	379	10	55	4	87.1	156
L33+00E 6+50S40M	1.1	12	428	3.3	5	45570	353	9	44	4	71.7	115
L33+00E 7+00S40M	1.4	13	557	5.8	6	47010	418	13	51	5	106.4	124
L33+00E 7+50S	.8	2	154	1.4	3	40400	101	4	16	1	43.5	51
L33+00E 8+00S	.7	1	200	2.1	2	32780	71	4	18	1	43.1	44
L33+00E 8+50S	.6	1	196	1.5	3	35300	194	5	33	1	43.5	56
L33+00E 9+00S	.1	1	157	.2	2	19830	155	2	14	1	30.2	33
L33+00E 9+50S	.7	1	396	1.7	3	30280	142	5	29	1	44.5	55
L33+00E 10+00S	1.5	19	696	1.6	6	113570	327	2	18	1	82.1	76
L33+00E B/L	1.1	1	251	1.5	2	22210	33	4	18	2	45.1	54
L33+00E 0+50N	1.0	3	224	1.2	2	24200	58	7	17	3	78.8	55
L33+00E 1+00N	1.9	14	429	3.3	4	48020	154	10	26	3	159.4	107
L33+00E 1+50N	.7	1	167	.1	2	22750	27	7	11	3	77.8	53
L33+00E 2+00N	.7	17	267	2.8	5	68460	183	7	29	1	126.3	182
L33+00E 2+50N	.8	2	243	2.8	4	32680	200	7	32	3	84.6	112
L33+00E 3+00N	1.0	3	132	.7	3	32530	146	6	18	4	74.5	90
L33+00E 3+50N	1.7	3	1472	2.3	2	19830	58	6	15	6	65.8	83
L33+00E 4+00N	.9	24	234	3.2	4	42220	176	10	38	8	138.6	134
L33+00E 4+50N40M	1.8	1	1113	7.9	4	25120	347	8	32	4	167.0	127
L33+00E 5+00N	.5	18	230	2.2	7	44300	1228	8	40	5	79.0	124
L33+00E 5+50N	1.2	68	2185	5.3	22	66270	2729	10	80	12	26.9	161
L33+00E 6+00N	1.1	21	708	3.1	7	39470	669	10	48	7	59.2	120
L33+00E 6+50N	.9	2	153	.1	3	32460	142	5	22	2	49.3	62
L33+00E 7+00N40M	1.1	1	507	3.0	3	27440	116	5	18	1	50.1	81
L33+00E 7+50N	.6	1	237	2.4	3	47610	172	5	18	1	55.2	54
L33+00E 8+00N	1.4	7	586	2.2	3	40650	114	4	23	1	49.1	70

PROJECT NO: 1346

705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2

FILE NO: 6-7245/P17+18

ATTENTION: B. MEYER/B. LOVANG

(604) 980-5814 OR (604) 988-4524

\* TYPE SOIL GEOCHEM \* DATE: SEPT 9, 1986

(VALUES IN PPM)	AG	AS	BA	CD	CO	FE	MN	MO	PB	SB	V	ZN
L33+00E 8+50N	1.5	5	672	2.0	7	34740	1261	9	41	4	52.3	240
L33+00E 9+00N	.8	1	580	3.9	7	45910	697	6	35	2	48.8	109
L33+00E 9+50N	.4	1	391	1.8	2	31170	57	2	8	1	33.2	43
L33+00E 10+00N40	1.0	33	294	5.0	5	67780	426	9	36	3	75.7	122
L36+00E 0+50S	2.8	16	374	3.1	3	36820	54	8	33	6	84.6	112
L36+00E 1+00S	1.0	1	136	1.3	2	26470	215	4	21	4	62.7	51
L36+00E 1+50S	.7	49	66	3.1	6	76850	172	8	31	7	66.3	251
L36+00E 2+00S	.1	1	139	1.5	3	20130	152	4	17	4	35.1	50
L36+00E 2+50S	.6	1	115	.5	2	21460	97	4	27	4	29.7	71
L36+00E 3+00S	.6	1	119	.3	3	23750	119	4	26	5	54.0	47
L36+00E 3+50S20M	1.2	1	47	.4	1	15800	22	1	5	1	13.3	14
L36+00E 4+00S20M	1.1	1	83	.3	1	17610	71	1	4	1	26.8	13
L36+00E 4+50S	.6	1	122	.1	1	16520	39	3	11	2	81.4	24
L36+00E 5+00S	1.7	64	211	3.3	3	43010	90	39	41	56	693.8	200
L36+00E 5+50S	.9	12	131	1.7	3	37490	98	9	36	7	232.5	51
L36+00E 6+00S	.9	1	281	.1	1	13760	70	3	14	2	83.8	25
L36+00E 6+50S	.3	1	145	.8	1	9550	87	1	8	1	13.8	13
L36+00E 7+00S	.4	1	172	.3	1	16040	35	1	3	1	25.9	20
L36+00E 7+50S	2.8	10	731	5.6	4	37360	190	12	45	5	99.4	77
L36+00E 8+00S	.9	11	223	1.6	3	41000	95	7	31	5	70.0	47
L36+00E 8+50S	.8	1	1808	1.9	8	27980	1115	9	42	4	97.2	89
L36+00E 9+00S	.4	1	140	.4	1	11310	30	3	16	1	20.6	23
L36+00E 9+50S	.5	1	275	2.4	2	19590	230	3	29	3	35.1	43
L36+00E 10+00S	.7	1	230	.3	1	12200	137	2	8	3	21.8	27
L36+00E B/L	3.7	3	769	8.1	10	42040	2207	13	62	5	115.4	466
L36+00E 0+50N	.7	1	103	.1	2	31880	69	4	8	1	61.9	46
L36+00E 1+00N	.7	1	221	.1	2	19000	113	5	14	2	60.9	49
L36+00E 1+50N	.9	14	492	2.6	6	39540	704	11	49	7	127.7	144
L36+00E 2+00N	2.4	5	569	4.5	6	23960	412	8	36	7	60.3	215
L36+00E 2+50N	.7	1	112	.1	2	20730	55	3	22	4	42.9	47
L36+00E 3+00N	.6	1	363	1.8	2	21100	114	5	29	5	37.2	77
L36+00E 3+50N	2.4	1	1501	5.1	7	31780	3111	8	57	5	64.0	164
L36+00E 4+00N	2.6	1	1602	4.0	8	35610	3280	9	59	5	83.1	189
L36+00E 4+50N	.6	13	301	.6	3	38860	316	5	34	4	73.4	78
L36+00E 5+00N	.7	4	160	2.3	4	58680	129	1	26	1	60.5	49
L36+00E 5+50N	1.8	1	235	2.7	6	29710	920	7	29	3	42.6	99
L36+00E 6+00N	2.3	8	233	1.9	5	40840	771	6	32	4	47.2	141
L36+00E 6+50N	.5	4	253	2.7	3	35580	414	3	26	4	41.1	79
L39+00E 0+50S	1.0	9	280	2.3	3	32350	588	6	27	5	41.5	75
L39+00E 1+00S20M	1.1	1	312	.1	1	9880	76	1	21	2	17.1	43
L39+00E 1+50S20M	1.8	1	168	.9	2	22220	61	3	28	3	29.9	48
L39+00E 2+00S	.7	1	96	.9	1	5920	11	1	5	1	19.7	23
L39+00E 2+50S	.4	1	120	.9	1	4460	12	1	11	1	24.1	40
L39+00E 3+00S	.2	1	83	.2	1	7670	22	1	9	2	18.7	18
L39+00E 3+50S	.6	1	151	.1	2	24630	166	3	20	3	45.6	48
L39+00E 4+00S	.5	1	49	.1	1	4300	9	1	2	1	6.7	9
L39+00E 4+50S20M	.7	1	149	1.4	2	20100	139	5	22	5	82.2	55
L39+00E 5+00S20M	.6	1	70	.4	1	14180	35	4	16	3	34.9	35
L39+00E 5+50S	3.5	1	218	2.7	1	17720	61	5	19	2	41.3	55
L39+00E 6+00S	4.1	1	238	.8	1	7380	33	2	11	2	35.3	74
L39+00E 6+50S20M	5.3	1	558	8.0	1	6020	22	14	18	9	136.2	145
L39+00E 7+00S20M	1.2	1	201	.1	1	9100	112	6	18	3	84.7	18
L39+00E 7+50S20M	1.1	1	277	.1	1	15710	115	9	18	8	232.8	21
L39+00E 8+00S	2.5	10	629	.9	2	17420	875	16	33	12	352.0	56
L39+00E 8+50S	.4	1	661	.1	1	4620	20	3	20	3	113.0	47
L39+00E 9+00S	1.0	1	1479	.8	1	10730	29	3	9	3	37.4	35
L39+00E 9+50S	.2	1	365	.8	1	7200	17	9	9	5	45.9	28
L39+00E 10+50S	.7	1	124	.8	1	8920	14	1	6	3	11.3	21
L39+00E 11+00S20	.9	1	269	.4	1	10620	43	2	7	4	21.7	44

PROJECT NO: 1346

705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2

ATTENTION: B. MEYER/B. LOVANG

(604) 980-5814 OR (604) 988-4524

\* TYPE SOIL GEDCHEM \*

DATE: SEPT 9, 1986

(VALUES IN PPM)	AG	AS	BA	CD	CO	FE	MN	MO	PB	SB	V	ZN
L39+00E 11+50S	.9	1	1728	3.9	2	14640	108	4	25	5	10.7	70
L39+00E 12+00S	.1	1	421	1.2	1	11490	51	3	13	2	29.4	58
L39+00S 12+50S	.3	14	1024	3.3	4	31810	209	7	47	7	50.9	102
L39+00E 13+00S	.3	4	269	2.4	5	31770	331	9	54	4	55.8	268
L39+00E 13+50S	.2	1	276	2.3	2	15090	39	3	20	4	37.8	63
L39+00E BL	1.2	1	517	.1	2	24940	130	3	13	1	36.3	42
L39+00E 0+50N	.2	1	140	.5	2	20760	347	2	14	1	27.6	31
L39+00E 1+00N	.1	1	823	2.3	5	24360	2213	4	41	3	41.3	69
L39+00E 1+50N	.1	10	292	1.4	3	21230	217	5	27	4	46.7	60
L39+00E 2+00N	.3	19	301	1.5	4	31540	425	6	39	5	52.0	72
L39+00E 2+50N	.2	1	173	.4	1	15490	33	4	21	4	48.9	49
L39+00E 3+00N	.4	1	106	2.3	1	18570	61	3	13	1	35.1	35
L39+00E 3+50N	.1	1	96	1.6	1	18550	43	2	7	1	29.1	27
L39+00E 4+00N	2.5	1	1992	2.8	2	18010	58	7	26	4	91.2	91
L39+00E 4+50N	.5	1	656	.8	1	10790	22	3	14	2	20.0	45
L39+00E 5+00N	.7	1	220	2.0	2	18480	55	4	8	4	49.0	67
L39+00E 5+50N	.2	1	168	.1	1	19860	54	3	7	1	23.1	33
L39+00E 6+00N	.9	9	844	2.0	8	38580	798	10	52	4	91.6	270
L39+00E 6+50N	2.6	1	1522	5.8	13	27820	2208	7	45	4	58.8	168
L42+00E 0+50S	.1	1	191	.9	1	9580	63	3	9	1	27.3	29
L42+00E 1+00S	.5	1	257	1.3	1	13060	36	5	23	5	72.7	54
L42+00E 1+50S	.7	1	75	.1	1	10520	14	2	5	1	20.4	25
L42+00E 2+00S	3.7	1	173	2.1	3	15970	226	4	23	2	30.8	34
L42+00E 2+50S	.8	23	108	2.2	3	35310	113	7	39	5	73.8	74
L42+00E 3+00S	.5	6	160	1.3	2	23290	189	8	27	5	81.1	72
L42+00E 3+50S	1.0	26	197	2.6	5	42960	407	7	37	5	68.5	139
L42+00E 4+00S	3.3	29	597	5.2	7	47240	2863	8	53	8	44.3	240
L42+00E 4+50S	1.0	1	393	2.3	2	19130	192	9	38	6	131.7	56
L42+00E5+00S 20M	.5	1	205	.1	1	13740	24	6	11	2	65.5	34
L42+00E 5+50S	1.4	6	669	4.0	4	24280	624	11	32	4	144.6	179
L42+00E 6+00S	.9	1	403	1.1	1	14090	57	13	15	5	186.9	69
L42+00E 6+50S	.7	14	373	2.9	1	18040	30	18	51	13	309.7	91
L42+00E 7+00S	.7	1	425	1.1	1	13260	39	7	24	5	143.5	60
L42+00E 7+50S	3.6	79	537	8.9	5	45150	88	43	59	79	308.2	1501
L42+00E 8+00S	4.4	13	765	3.1	2	19260	36	18	36	12	336.5	175
L42+00E 8+50S	.9	1	253	1.3	1	8420	46	8	15	3	68.3	68
L42+00E 9+00S	.5	5	519	.7	2	16680	386	19	19	5	60.1	86
L42+00E 9+50S	.5	1	268	.6	3	18180	119	6	29	3	45.5	92
L42+00E 10+00S	.3	1	94	1.1	1	15280	31	3	12	1	37.7	35
L42+00E 10+50S	.4	1	61	.4	1	12440	15	4	8	1	32.7	22
L42+00E 11+00S	.4	1	153	1.5	1	12320	57	2	7	1	17.6	27
L42+00E 11+50S	1.0	12	129	2.4	2	37660	74	5	26	4	53.0	58
L42+00E 12+00S	.5	1	196	1.4	2	27310	74	4	18	1	35.0	58
L42+00E 12+50S	.8	1	290	1.6	2	20170	39	4	17	2	31.2	40
L42+00E 13+00S	.7	1	738	4.0	4	30940	263	8	39	3	61.7	110
L42+00E BL	.5	1	87	.8	1	18000	36	4	14	2	45.2	39
L42+00E 0+50N	1.0	5	180	.7	1	13840	37	5	11	2	59.0	38
L42+00E 1+00N	.8	1	87	.2	1	17890	26	2	5	1	16.6	20
L42+00E 1+50N	.5	1	88	.3	1	17840	45	1	9	1	20.2	22
L42+00E 2+00N	.8	1	84	.8	1	23890	34	1	12	1	22.6	26
L42+00E 2+50N	.8	1	113	.1	1	20270	38	1	3	1	24.1	24
L42+00E 3+00N	.5	1	158	2.4	2	23750	35	4	7	1	56.2	35
L42+00E 3+50N	.7	7	119	1.8	3	30230	194	4	15	1	37.5	41
L45+00E 0+50S	.5	1	194	.8	1	16070	31	2	7	1	27.0	41
L45+00E 1+00S	.5	1	157	1.1	1	15520	57	3	16	1	28.8	35
L45+00E 1+50S	.8	1	173	1.7	2	17480	108	2	15	1	24.6	34
L45+00E 2+00S	1.1	1	259	.6	2	19410	314	3	8	1	23.1	55
L45+00E 2+50S	1.1	1	263	2.8	1	12900	29	3	13	1	15.9	53

PROJECT NO: 1346	ATTENTION: B. NEYER/B. LDVANG											
(VALUES IN PPM)	AG	AS	BA	CD	CO	FE	MN	MO	PB	SB	V	ZN
L45+00E3+00S 20M	.4	1	205	1.5	1	5850	20	2	11	3	9.3	45
L45+00E 3+50S	1.9	14	656	4.9	8	30340	1339	10	50	8	79.9	157
L45+00S 4+00S	.5	1	56	1.1	1	13310	32	2	7	1	17.3	26
L45+00S 4+50S	1.0	10	132	1.3	2	31970	171	4	33	3	67.1	49
L45+00E 5+00S	.8	1	206	3.5	2	16520	322	3	17	2	19.2	67
L45+00E 5+50S	.8	1	476	1.4	1	8000	37	2	3	2	14.9	41
L45+00E 6+00S	.5	3	373	4.7	3	28270	261	7	24	2	44.6	88
L45+00E 6+50S	4.2	29	660	7.0	12	48030	402	15	72	9	25.2	392
L45+00E 7+00S	.6	1	137	.9	1	11210	23	6	6	3	15.4	41
L45+00E 7+50S	1.9	14	899	3.6	4	23500	679	7	48	8	39.9	228
L45+00E 8+00S	.6	9	322	1.6	3	25120	68	6	41	5	25.8	74
L45+00E 8+50S	.7	1	610	1.4	4	19780	405	3	32	1	23.4	54
L45+00E 9+00S	.7	1	92	1.5	1	8020	36	1	5	1	14.2	21
L45+00E 9+50S	.4	1	63	.6	1	8560	17	1	3	1	13.6	17
L45+00E 10+00S	1.0	1	98	2.0	2	27300	90	4	30	1	36.4	56
L45+00E 10+50S	.5	1	140	2.5	3	39240	293	2	21	2	38.6	36
L45+00E 11+00S	.6	1	50	.6	2	19520	44	1	11	1	28.6	23
L45+00E 11+50S	.6	1	78	.1	2	16270	73	2	8	1	22.8	24
L45+00E 12+00S	.6	1	58	1.3	1	10450	28	2	7	2	18.2	23
L45+00E 12+50S	.2	1	112	2.0	2	12990	869	2	12	2	19.9	32
L45+00E 13+00S	.5	1	142	.3	2	20160	284	3	16	3	30.6	49
L45+00E 13+50S	.8	15	150	3.7	5	44230	262	4	50	6	45.9	106
L45+00E BL	1.9	1	174	1.9	1	8700	52	5	13	4	38.1	32
L45+00E 0+50M	.7	1	162	.4	1	9670	23	3	13	2	30.2	36
L45+00E 1+00M	.7	1	249	.4	2	17720	71	4	21	4	50.0	57
L45+00E 1+50M	1.0	2	788	2.9	6	30730	1091	5	32	3	39.4	77
L45+00E 2+00M	1.2	24	116	3.4	4	40590	154	8	48	6	129.1	60
L45+00E 2+50M	1.0	8	321	2.3	2	24920	93	6	25	3	73.9	61
L45+00E 3+00M	1.8	1	534	2.3	4	14380	1110	6	24	2	39.0	61
L45+00E 3+50M	.6	1	486	.5	2	15780	274	4	20	2	24.0	54
L48+00E 0+00	.4	1	69	2.9	2	21260	95	4	20	3	22.6	34
L48+00E 0+50S	.4	1	50	1.5	1	8670	18	1	5	1	14.2	25
L48+00E 1+00S	.6	1	201	.2	2	18850	87	4	22	3	36.2	75
L48+00E 1+50S	.8	2	57	3.0	2	29970	140	5	34	4	27.0	41
L48+00E 2+00S	1.2	4	108	2.6	3	43080	100	6	30	2	46.4	50
L48+00E 2+50S	.9	1	194	.9	2	12680	38	2	8	3	24.7	44
L48+00E 3+00S	.6	1	56	1.8	1	12600	34	3	8	1	26.5	32
L48+00E 3+50S	.5	1	72	2.5	2	27660	58	5	30	4	42.4	42
L48+00E 4+00S	.7	1	1019	2.9	2	21260	421	5	22	3	43.9	72
L48+00E 4+50S	.7	1	103	.3	1	7730	28	1	4	1	9.1	19
L48+00E 5+00S	1.0	1	98	.7	1	12800	28	3	7	3	27.2	39
L48+00E 5+50S	.9	1	135	1.7	3	25940	285	3	20	3	27.0	54
L48+00E 6+00S	.4	1	113	.3	2	18190	80	3	18	1	25.3	45
L48+00E 6+50S	2.3	13	209	1.3	3	38640	145	6	39	5	43.4	55
L48+00E 7+00S	.9	1	256	1.2	2	14960	46	3	13	2	27.6	55
L48+00E 7+50S	.8	1	169	1.2	2	19780	779	4	21	2	29.8	66
L48+00E 8+00S	1.4	24	156	3.2	4	47440	169	7	49	6	48.9	82
L48+00E 8+50S	1.0	1	117	1.0	2	41970	60	2	12	1	71.4	46
L48+00E 9+00S	.8	1	146	.9	1	12340	46	1	14	1	14.6	24
L48+00E 9+50S	.8	15	557	2.8	9	46840	4276	9	73	4	46.8	140
L48+00E 10+00S	2.1	5	864	3.5	11	37940	1187	6	45	4	35.8	115
L48+00E 10+50S	.9	1	139	.6	2	17730	53	2	10	1	24.4	21
L48+00E 11+00S	.9	1	87	1.9	2	18700	54	2	14	3	28.8	32
L48+00E 11+50S	.8	1	120	1.1	5	23110	465	4	34	4	21.9	53
L48+00E 12+00S	.6	1	97	2.1	2	29480	79	5	32	4	61.6	62
L48+00E 12+50S	.8	15	84	1.6	4	53520	179	5	34	5	68.0	69
L48+00E 13+00S	.9	1	118	.1	2	17170	187	2	11	2	30.4	38
L50+00E 0+00	1.3	1	93	.2	2	19610	84	2	16	1	24.0	28
L50+00E 0+50S	.8	1	80	1.8	2	22540	67	3	16	2	26.3	27
L50+00E 1+00S	1.0	1	62	2.1	1	16160	15	4	18	3	37.5	27

PROJECT NO: 1346

ATTENTION: B. MEYER/B. LOVANG

DATE: SEPT 9, 1986

(VALUES IN PPM)	AG	AS	BA	CD	CO	FE	MN	MO	PB	SB	V	ZN
L50+00E 1+50S	.4	1	241	.7	1	8140	49	2	10	2	17.6	28
L50+00E 2+00S	.2	1	115	.1	1	8100	13	3	13	1	17.8	23
L50+00E 2+50S	.3	4	516	3.4	3	20970	1952	4	26	2	26.4	77
L50+00E 3+00S	.3	1	71	1.0	1	6420	12	2	5	1	9.6	17
L50+00E 3+50S	.2	1	649	4.1	2	12260	631	6	13	3	34.5	54
L50+00E 4+00S	.3	6	371	1.4	2	16440	644	8	22	3	40.3	88
L50+00E 4+50S	.2	1	122	1.4	1	12140	30	1	4	1	14.0	25
L50+00E 5+00S	.5	1	294	1.1	1	12610	26	3	14	3	26.5	50
L50+00E 5+50S	.7	1	278	.9	1	12550	26	3	16	2	25.9	53
L50+00E 6+00S	.2	1	63	.1	1	8850	19	1	6	1	7.9	12
L50+00E 6+50S	.4	3	185	1.2	2	22790	230	6	22	3	26.4	55
L50+00E 7+00S	.2	1	80	1.7	2	20620	62	3	22	1	26.8	29
L50+00E 7+50S 20M	1.8	5	588	1.8	6	33350	1173	7	39	2	21.4	79
L50+00E 8+00S	.7	6	89	.1	2	16850	45	3	10	3	28.2	30
L50+00E 8+50S	.3	1	79	1.0	2	15750	41	3	10	1	24.2	28
L50+00E 9+00S	.7	9	80	3.8	2	19450	40	2	15	3	32.0	35
L50+00E 9+50S	.3	2	71	.6	2	16840	38	2	17	2	28.1	30
L50+00E 10+00S	.4	1	150	1.2	1	11310	26	3	14	1	17.7	24
L50+00E 10+50S	.4	1	430	1.2	2	22470	38	2	14	1	32.6	42
L50+00E 11+00S	1.1	12	471	2.1	6	37360	1013	4	32	3	32.1	111
L50+00E 11+50S	.6	1	69	1.2	1	11560	15	2	6	1	9.0	10
L50+00E 12+00S	.4	1	84	.1	1	11480	21	2	5	2	17.4	20
L50+00E 12+50S	.2	1	64	.1	1	7120	43	1	4	1	4.5	11
L50+00E 13+00S	.4	1	40	1.2	1	10840	52	2	9	3	19.0	20
L9+00E 0+50S	1.4	12	129	.8	2	21070	47	5	21	3	40.8	45
L9+00E 1+00S	.8	1	91	.6	2	15800	49	4	17	2	28.3	36
L9+00E 1+50S	.7	4	192	2.5	2	25830	266	4	22	3	36.0	68
L9+00E 2+00S	.5	1	204	.6	2	11450	289	3	20	2	22.8	56
L9+00E 2+50S	.7	4	291	.4	2	18180	124	5	17	3	30.5	39
L9+00E 3+00S	.8	5	42	1.3	2	18040	49	4	20	3	21.1	31
L9+00E 3+50S	1.2	13	123	1.2	2	26630	118	7	24	5	37.0	63
L9+00E 4+00S	.4	4	142	.7	2	20750	347	4	27	3	30.1	49
L9+00E 4+50S	1.7	23	126	1.2	3	43290	224	6	31	6	47.9	64
L9+00E 5+00S	.2	4	309	2.2	3	23060	107	9	28	5	44.9	89
L12+00E 0+50S	.4	1	191	2.5	1	9230	22	3	10	2	21.8	32
L12+00E 1+00S	.8	4	102	1.7	2	20420	51	5	10	3	30.0	42
L12+00E 1+50S	1.4	4	155	2.3	2	22320	54	8	23	3	41.0	53
L12+00E 2+00S	.6	1	288	1.2	1	12620	28	3	14	2	25.7	49
L12+00E 2+50S	.5	1	402	1.3	2	14030	601	5	17	3	25.5	50
L12+00E 3+00S	.2	1	305	1.0	1	13880	48	5	13	3	34.2	52
L12+00E 3+50S	1.5	1	457	.8	1	5080	33	4	4	4	7.9	64
L12+00E 4+00S	4.4	6	568	2.6	3	30640	92	11	42	4	93.6	124
L12+00E 4+50S	.8	1	206	1.1	2	20850	43	7	28	3	53.4	54
L12+00E 5+00S	1.9	7	322	3.0	4	29430	352	8	32	5	54.6	122
L15+00E 0+50S	1.1	1	114	1.5	1	7750	15	1	3	1	14.5	15
L15+00E 1+00S	.7	1	198	.1	1	11490	416	3	13	3	59.7	29
L15+00E 1+50S	.5	1	383	.6	1	9100	670	1	9	2	13.8	25
L15+00E 2+00S	2.1	2	237	2.1	2	19150	54	4	23	3	41.1	56
L15+00E 2+50S	.7	1	122	.1	1	15320	61	2	5	3	24.4	29
L15+00E 3+00S	1.0	1	282	1.4	1	9580	1064	1	11	1	12.5	35
L15+00E 3+50S	.5	1	181	.3	1	15800	80	2	13	1	30.3	35
L15+00E 4+00S	.3	1	105	.7	1	7660	14	1	11	2	12.4	14
L15+00E 4+50S	1.4	1	184	.8	1	16760	28	3	10	1	29.4	35
L15+00E 5+00S	2.6	1	181	.7	1	15320	18	4	15	3	36.5	33

PROJECT NO: 1346

705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2

FILE NO: 6-724S/P24

ATTENTION: B. MEYER/B. LOVANG

(604)980-5814 OR (604)988-4524

\* TYPE SILT GEOCHEM \*

DATE: SEPT 9, 1986

(VALUES IN PPM )	AG	AS	BA	CD	CO	FE	MN	MO	PB	SB	V	ZN
BL-1 20M	.4	1	289	3.4	5	18530	996	6	33	1	42.5	98
BL-2 20M	1.1	3	330	3.2	4	19580	806	6	28	2	59.6	173
BL-3 20M	1.2	139	877	4.7	12	64930	444	80	50	17	128.7	1123
BL-4 20M	.8	19	809	4.5	7	21690	1049	10	22	3	70.5	302
30E 1+60N 20M	.4	1	333	1.9	4	13650	824	5	25	1	27.4	101
39E 10+00S 20M	.6	17	616	1.0	10	19770	1170	13	25	3	92.3	74
KL-1 20M	.8	1	835	2.9	5	19810	1684	4	30	2	34.9	104
BM-1	1.5	56	1198	6.9	16	40740	2481	24	50	9	187.7	526

PROJECT NO: 1346

705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2

ATTENTION: R. MEYER/A. BETMANIS/B. LOVANG

(604) 980-5814 OR (604) 988-4524

\* TYPE SOIL GEOCHEM \*

DATE: OCT 20, 1986

(VALUES IN PPM)	AG	AS	BA	CD	CO	FE	MN	MO	NI	PB	SR	ZN
L1+50E 0+00	.4	1	366	2.1	3	27330	327	6	18	33	2	76
L1+50E 0+50N	.6	1	419	2.8	6	42760	969	7	20	44	3	72
L1+50E 1+00N	.6	19	159	4.6	5	51980	203	10	23	54	5	103
L1+50E 1+50N	.9	5	249	2.4	3	33490	113	7	19	38	3	90
L1+50E 2+00N	1.0	5	172	2.2	3	41630	91	5	11	32	4	44
L1+50E 2+50N	.5	1	116	1.0	3	29340	95	4	10	22	2	45
L1+50E 3+00N	1.7	1	395	2.9	4	33050	216	8	16	29	1	71
L1+50E 3+50N 40M	1.8	1	474	7.4	5	39680	292	8	47	52	1	283
L1+50E 4+00N	.9	1	443	3.2	7	54640	540	7	32	37	2	187
L4+50E 0+00N	.5	1	192	3.1	4	35960	201	6	20	42	1	77
L4+50E 0+50N	1.8	16	221	2.9	5	56480	238	8	20	46	5	95
L4+50E 1+00N	2.3	15	192	4.0	6	53650	1159	9	25	59	4	153
L4+50E 1+50N	.9	1	810	3.4	5	42350	296	4	20	33	1	128
L4+50E 2+00N	1.0	3	713	4.6	6	38950	376	7	32	47	2	154
L4+50E 2+50N	.7	1	593	4.7	6	40510	422	7	31	43	3	164
L4+50E 3+00N	1.1	8	561	5.0	5	44350	244	12	31	57	3	138
L4+50E 3+50N 20M	1.9	7	518	4.6	6	44470	478	14	31	58	2	141
L4+50E 4+00N	3.6	1	196	2.2	3	31320	115	6	15	29	1	69
L6+00E 1+00S	1.1	1	169	2.1	2	23310	58	4	11	29	1	39
L6+00E 0+50S	2.2	4	163	3.4	3	39520	125	7	17	34	3	50
L6+00E 0+00S	.6	1	126	2.4	3	26870	102	4	13	27	1	41
L7+50E 1+00S	1.0	1	229	.6	2	19530	49	4	9	16	1	34
L7+50E 0+50S	2.6	1	158	1.5	3	27570	84	5	14	23	2	54
L7+50E 0+00	1.7	4	396	5.5	10	51090	1473	20	35	65	3	151
L7+50E 0+50N 40M	2.2	1	250	3.9	4	35100	282	11	21	45	1	69
L7+50E 1+00N	1.1	1	156	2.2	2	25590	40	5	11	27	1	21
L7+50E 1+50N	1.7	1	162	2.3	2	26940	57	6	12	31	1	24
L7+50E 2+00N	1.2	1	128	1.6	2	30080	123	6	11	32	1	37
L7+50E 2+50N	.9	1	129	2.1	3	25030	208	6	15	25	2	53
L7+50E 3+00N	1.1	1	339	5.1	6	50460	426	10	41	56	3	158
L9+00E 0+00	2.4	2	172	2.8	3	41540	163	5	16	40	3	66
L9+00E 0+50N	1.4	1	169	3.0	4	50630	140	8	22	45	2	78
L16+50E 0+50S	1.1	1	173	1.3	2	24130	57	3	8	13	1	34
L16+50E 0+00	1.7	1	275	3.2	3	32800	139	8	19	34	1	81
L16+50E 0+50N	.8	1	249	1.3	2	23350	56	4	12	17	1	54
AP-1 0-10	.8	1	96	.8	2	19140	37	2	4	10	1	16
AP-1 10-20	.8	1	79	3.1	3	33510	177	5	12	30	3	37
AP-1 20-30	.6	6	79	1.8	4	34630	304	5	18	33	3	41
AP-1 30-40	.8	4	94	2.6	4	33690	238	6	18	36	3	41
AP-1 40-50	.7	1	223	2.8	4	32560	200	5	15	32	3	39
AP-1 50-70	.5	2	82	2.8	5	36110	319	4	17	33	3	38
AP-1 70-90	.6	1	105	1.9	4	35180	278	5	15	29	3	37
AP-2 0-20	1.0	1	159	1.7	2	25360	63	7	12	28	2	45
AP-2 10-120	.7	1	178	3.0	3	32120	160	7	17	31	1	63
AP-2 120-150	2.2	1	1131	4.4	5	28400	399	11	38	42	3	132
AT-1 0-10	1.8	1	241	.7	1	16230	31	3	8	9	1	27
AT-1 10-20	1.8	1	252	3.0	3	34670	169	9	18	34	2	64
AT-1 20-50	3.1	1	417	3.7	4	35380	202	9	35	47	1	133
AT-1 50-60	3.6	1	838	4.5	4	32930	154	9	57	47	1	250
L10+50E 1+00S20M	.1	1	273	.7	1	2470	16	1	8	3	1	6
L10+50E 0+50S40M	3.3	58	1003	8.1	11	85540	1837	22	43	101	11	164
L10+50E 0+00	1.3	1	519	1.9	2	18960	99	5	14	24	1	69
L10+50E 0+50N	1.3	1	178	2.8	3	27930	190	5	15	26	1	58
L10+50E 1+00N	2.9	1	325	3.6	4	32950	251	7	20	33	1	73
L10+50E 1+50N40M	4.8	39	1052	11.2	21	76570	10011	33	53	103	8	221
L10+50E 2+00N	2.1	1	325	2.3	3	28900	171	7	16	39	1	57
L10+50E 2+50N	.6	1	330	2.5	2	19710	88	5	8	13	1	30
L10+50E 3+00N	.7	1	184	1.5	2	21800	77	6	9	20	1	32
L13+50E 1+00S	.8	1	139	1.4	2	23870	41	4	9	13	1	33
L13+50E 0+50S	1.0	1	239	1.5	2	22850	44	4	10	18	1	43



ATTENTION: B. MEYER/A. BETHANIS/B. LOVANG

(604) 980-5914 OR (604) 988-4524

\* TYPE SOIL GEOCHEM \*

DATE: OCT 20, 1986

(VALUES IN PPM)	AS	AS	BA	CD	CD	FE	MN	MO	NI	PR	SB	ZN
L13+50E 0+00	2.1	1	216	2.8	3	25900	118	6	18	32	3	69
L13+50E 0+50N	.6	1	186	1.5	2	21420	75	5	13	17	1	54
L13+50E 1+00N	.3	1	84	.5	2	18900	60	4	10	20	1	37
L13+50E 1+50N	1.6	1	120	1.5	2	24750	62	6	12	24	1	46
L13+50E 2+00N	.9	1	502	2.8	3	30770	262	8	21	36	2	83
L13+50E 2+50N	1.2	9	262	3.5	4	38770	433	9	24	45	3	105
L16+50E 0+50S	1.5	1	210	1.3	1	11000	126	8	3	23	1	22
L16+50E 0+00	2.1	8	314	1.9	2	27470	47	6	11	29	2	43
L16+50E 0+50N	2.0	1	781	4.3	6	35000	801	7	26	41	2	126
L16+50E 1+00N	1.4	1	87	1.6	3	29690	132	5	30	25	3	66
L16+50E 1+50N	2.4	13	135	3.4	4	51130	153	8	23	45	5	63
L16+50E 2+00N	1.5	1	150	1.5	2	22550	95	5	11	18	2	43
L16+50E 2+50N	1.1	9	148	2.2	3	34760	95	7	12	35	4	47
L42+00E 7+70S	1.5	1	281	.6	1	14320	19	9	9	16	2	43

PROJECT NO: 1346

705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2

FILE NO: 6-1015

ATTENTION: B.MEYER/A.BETMANIS/B.LOVANG

(604)980-5814 OR (604)988-4524

\* TYPE ROCK GEOCHEM \*

DATE: OCT 20, 1986

(VALUES IN PPM)	AG	AS	BA	CD	CO	FE	MN	MO	NI	PR	SB	ZN
100 } AT-1	7.2	1	902	11.0	2	15780	90	10	58	32	1	373
101 } AT-1	6.2	1	523	7.8	2	13750	58	7	47	28	1	294
102 } AT-1	2.9	1	391	7.6	2	13260	60	8	65	25	1	418
103 } AP-3	3.9	8	774	1.5	1	18790	4	17	14	50	6	19
104 } AP-4	.4	47	287	3.1	2	27030	7	30	68	49	24	684
105 } AP-4	.9	149	1306	9.2	6	53260	35	55	274	82	77	2409
106 } AP-5	2.8	1	1165	3.1	1	11740	14	6	12	20	1	49
107 } AP-6	4.9	41	1332	3.4	2	23650	7	39	22	43	11	123
108 } AP-6	4.3	22	1402	1.8	1	20030	11	21	15	31	6	51
109 } AP-7	.4	1	501	3.0	4	15570	120	4	20	31	1	67
110 } AP-7	.5	1	1890	2.5	2	13840	29	4	12	32	1	39

**APPENDIX III**  
**GEOCHEMISTRY STATISTICS**

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**SPECIALISTS IN MINERAL ENVIRONMENTS**

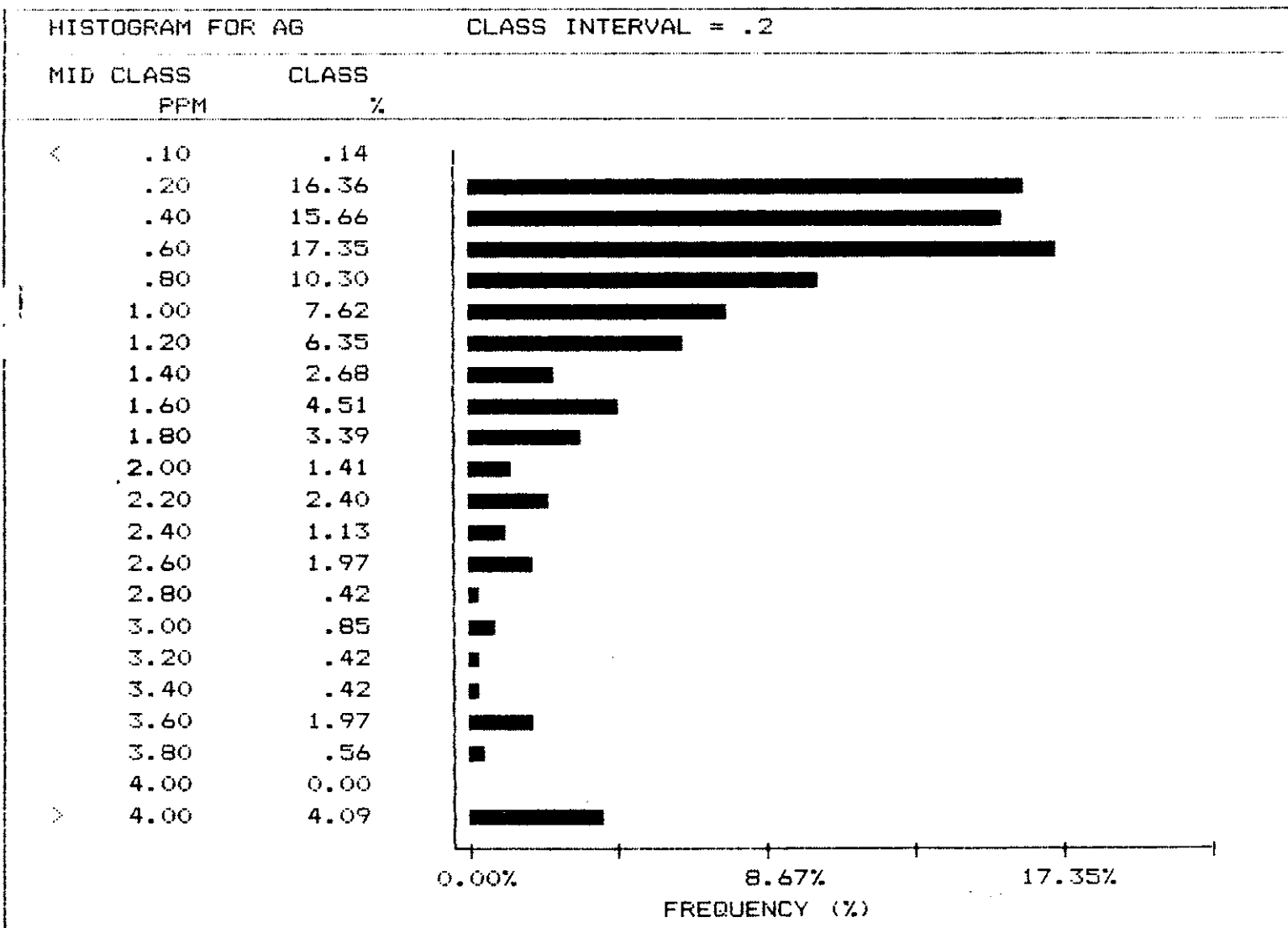
705 WEST 15TH STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

TELEX: 04-352828 PHONE: (604)980-5814 OR (604)988-4524

**STATISTICAL SUMMARY ON AG**

COMPANY: TECK EXPL. LTD.	DATE: SEPT 10/86
TTN: B. MEYER/B. LOVANG	SAMPLE TYPE: SOILS
PROJECT: 1346	ANALYSIS TYPE: GEOCHEM
FILE#: 6-724	

NUMBER OF SAMPLES: 709	5 HIGHEST AG VALUES:
MAXIMUM VALUE: 16.20 PPM	L0+00 14+50N 16.2 PPM
MINIMUM VALUE: .10 PPM	L12+00E BL 14.9 PPM
MEAN: 1.22 PPM	L3+00E 5+50N 40M 9.9 PPM
STD. DEVIATION: 1.47 PPM	L0+00 6+00N 8.8 PPM
COEFF. OF VARIATION: 1.20	L9+00E 13+00N 8.2 PPM



**CUMMULATIVE PROBABILITY PLOT ON AG**

COMPANY: TECK EXPL. LTD.

DATE: SEPT 10/86

ATTN: B. MEYER/B. LOVANG

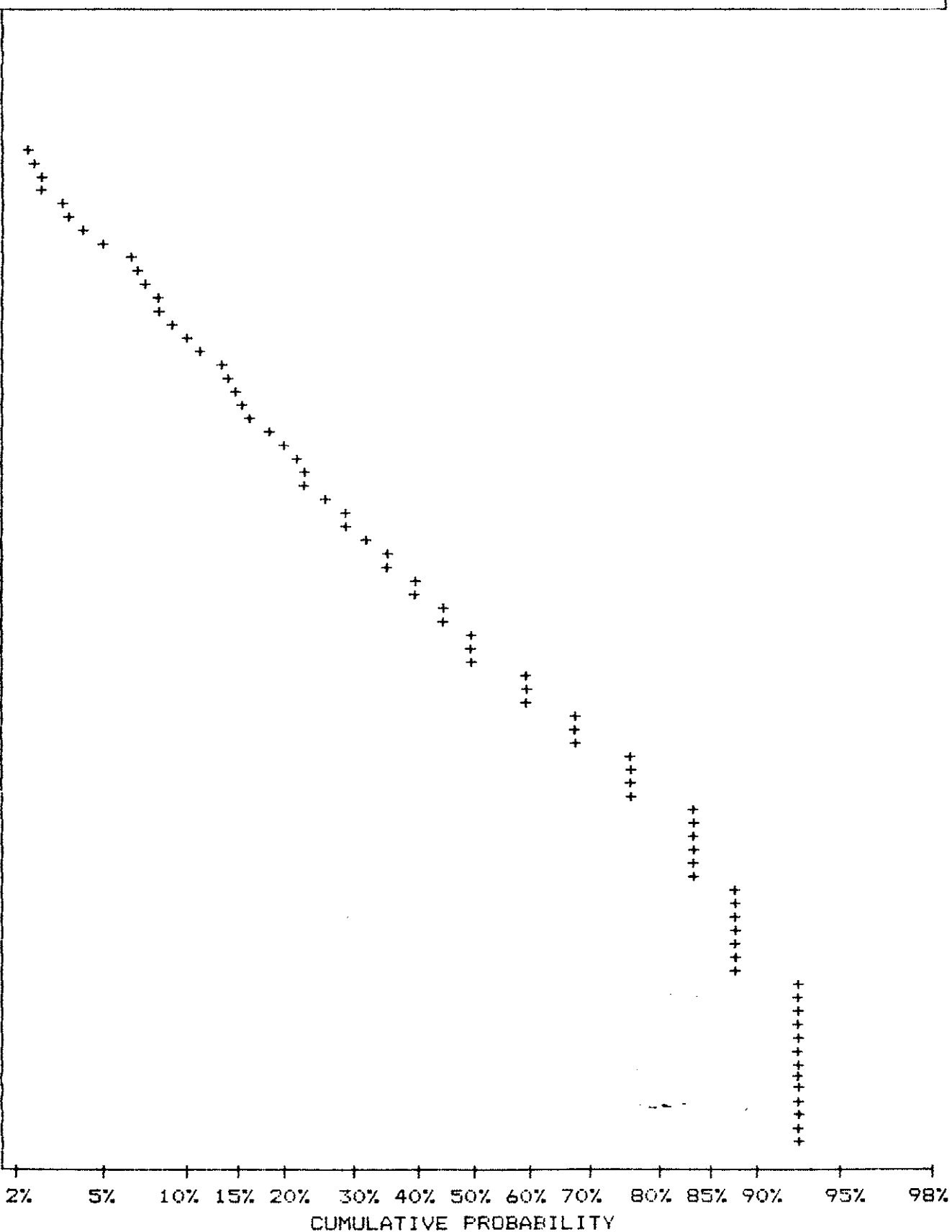
SAMPLE TYPE: SOILS

PROJECT: 1346

ANALYSIS TYPE: GEOCHEM

FILE#: 6-724

UPPER LIMIT (PPM)	CUMMUL. FREQ. (%)
6.22	1.55
5.60	1.97
5.04	2.40
4.53	3.10
4.07	3.95
3.66	5.36
3.30	7.48
2.96	8.46
2.67	9.45
2.40	11.99
2.16	14.39
1.94	15.80
1.75	19.18
1.57	22.00
1.41	23.70
1.27	29.62
1.14	32.72
1.03	35.83
.92	40.34
.83	45.13
.75	50.63
.67	60.65
.61	60.65
.54	67.98
.49	76.45
.44	76.45
.40	83.64
.36	83.64
.32	83.64
.29	88.29
.26	88.29
.23	88.29
.21	88.29
.19	92.81
.17	92.81
.15	92.81
.14	92.81
.12	92.81
.11	92.81
.10	99.86



**MIN-EN LABORATORIES LTD.**

**SPECIALISTS IN MINERAL ENVIRONMENTS**

705 WEST 15TH STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

TELEX: 04-352828 PHONE: (604)980-5814 OR (604)988-4524

**STATISTICAL SUMMARY ON BA**

COMPANY: TECK EXPL. LTD.  
ATTN: B. MEYER/B. LOVANG  
PROJECT: 1346  
FILE#: 6-724

DATE: SEPT 10/86  
SAMPLE TYPE: SOILS  
ANALYSIS TYPE: GEOCHEM

NUMBER OF SAMPLES: 709  
MAXIMUM VALUE: 4307.00 PPM  
MINIMUM VALUE: 40.00 PPM  
MEAN: 335.77 PPM  
STD. DEVIATION: 348.33 PPM  
COEFF. OF VARIATION: 1.04

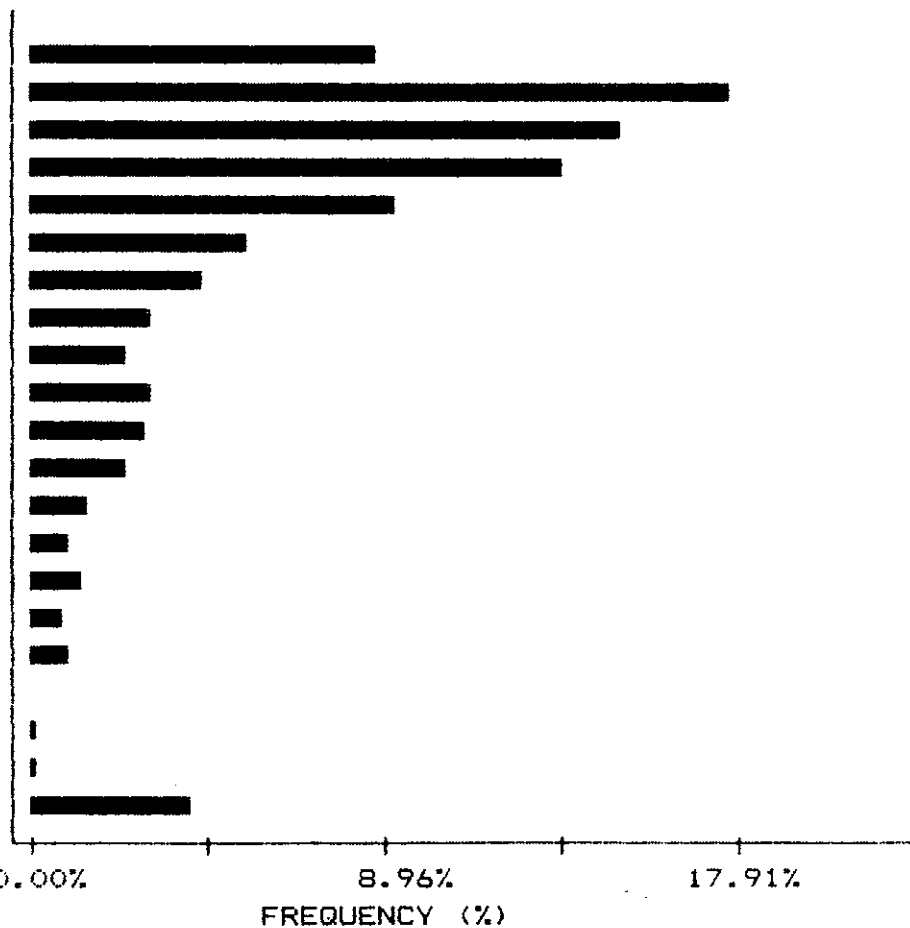
5 HIGHEST BA VALUES:  
L0+00 20+00N 4307 PPM  
L6+00E 17+00N 2341 PPM  
L33+00E 5+50N 2185 PPM  
L39+00E 4+00N 1977 PPM  
L21+00E 12+00N 1966 PPM

HISTOGRAM FOR BA

CLASS INTERVAL = 51.05

MID CLASS PPM	CLASS %
---------------	---------

< 40.00	.14
65.53	8.89
116.58	17.91
167.63	15.09
218.68	13.54
269.73	9.31
320.78	5.64
371.83	4.51
422.88	3.10
473.93	2.54
524.98	3.10
576.03	2.96
627.08	2.54
678.13	1.55
729.18	1.13
780.23	1.41
831.28	.85
882.33	.99
933.38	.14
984.43	.28
1035.48	.28
> 1061.00	4.09



**MIN-EN LABORATORIES LTD.**

**SPECIALISTS IN MINERAL ENVIRONMENTS**

705 WEST 15TH STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

TELEX: 04-352828 PHONE: (604)980-5814 OR (604)988-4524

**CUMMULATIVE PROBABILITY PLOT ON BA**

COMPANY: TECK EXPL. LTD.

ATTN: B. MEYER/B. LOVANG

PROJECT: 1346

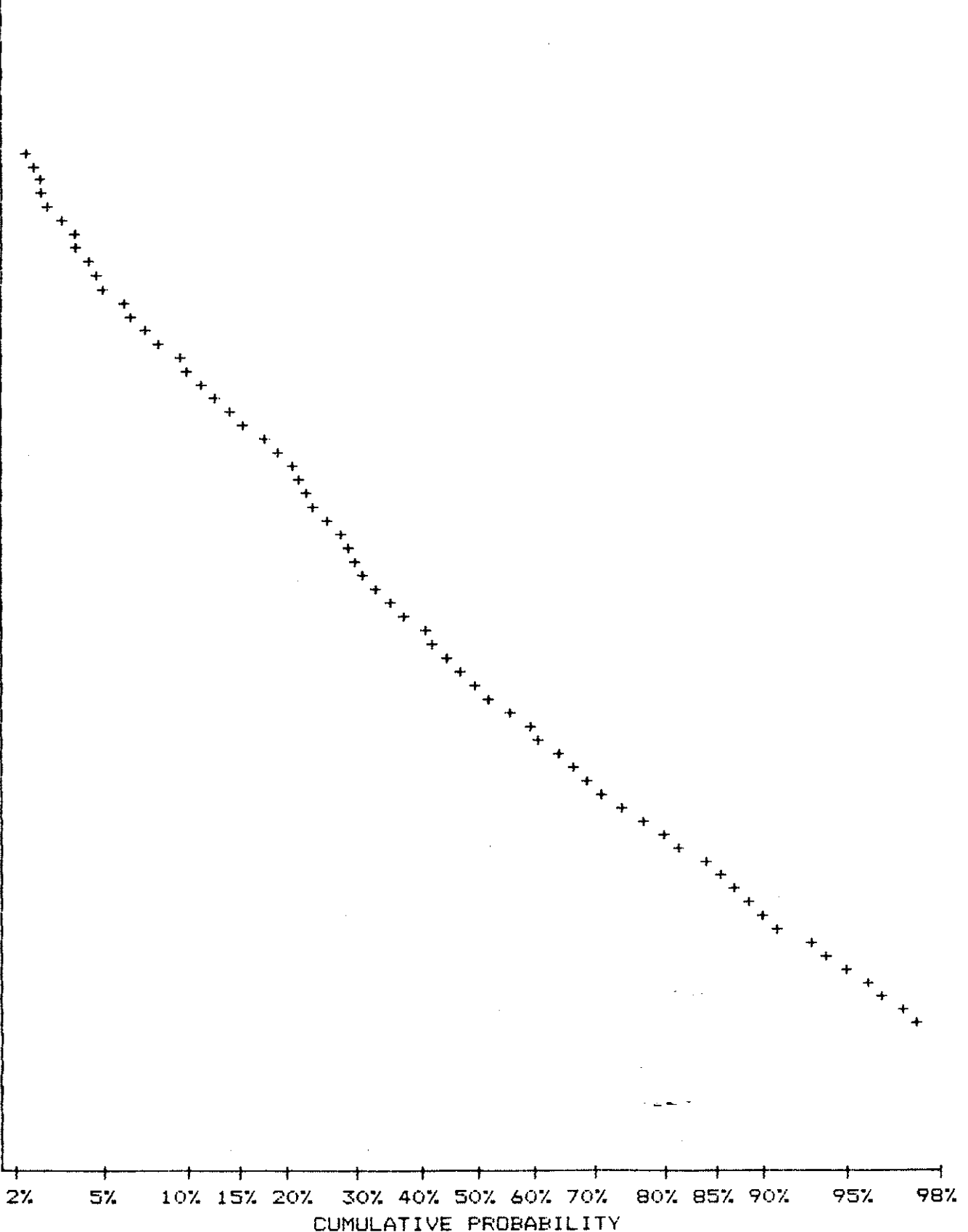
FILE#: 6-724

DATE: SEPT 10/86

SAMPLE TYPE: SOILS

ANALYSIS TYPE: GEOCHEM

UPPER LIMIT ( PPM)	CUMMUL. FREQ. (%)
1738.04	1.13
1577.84	1.41
1432.40	2.12
1300.36	2.54
1180.48	3.24
1071.68	4.09
972.88	4.65
883.20	5.22
801.80	6.77
727.88	8.74
660.80	10.44
599.88	13.40
544.56	16.36
494.36	19.61
448.80	22.00
407.44	24.82
369.88	28.07
335.80	30.32
304.84	33.99
276.72	38.79
251.24	43.44
228.08	48.66
207.04	53.60
187.96	60.23
170.64	64.88
154.92	69.82
140.64	74.05
127.68	80.25
115.88	84.34
105.20	87.45
95.52	90.27
86.72	92.95
78.72	95.06
71.44	96.19
64.88	97.46
58.88	98.45
53.48	99.15
48.52	99.58
44.08	99.72
40.00	99.86



**MIN-EN LABORATORIES LTD.**

**SPECIALISTS IN MINERAL ENVIRONMENTS**

705 WEST 15TH STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

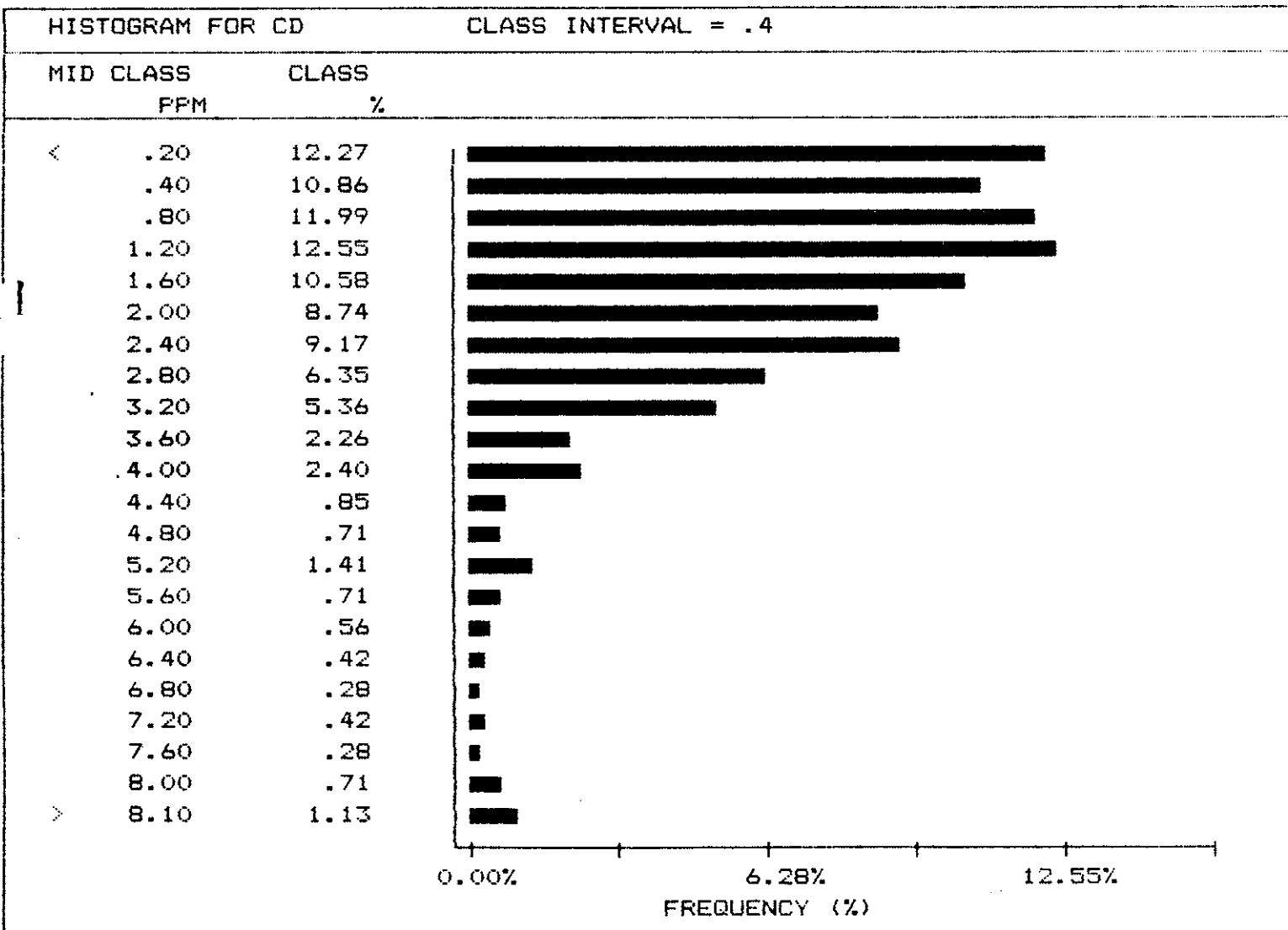
TELEX: 04-352828 PHONE: (604)980-5814 OR (604)988-4524

**STATISTICAL SUMMARY ON CD**

COMPANY: TECK EXPL. LTD.  
ATTN: B. MEYER/B. LOVANG  
PROJECT: 1346  
FILE#: 6-724

DATE: SEPT 10/86  
SAMPLE TYPE: SOILS  
ANALYSIS TYPE: GEOCHEM

NUMBER OF SAMPLES: 709	5 HIGHEST CD VALUES:
MAXIMUM VALUE: 11.60 PPM	L3+00E 17+50N 11.6 PPM
MINIMUM VALUE: .10 PPM	L0+00 6+00N 10.4 PPM
MEAN: 1.91 PPM	12+00E20+00N 20M 10.4 PPM
STD. DEVIATION: 1.73 PPM	L3+00E 18+00N 9.7 PPM
COEFF. OF VARIATION: .91	L42+00E 7+50S 8.9 PPM





# MIN-EN LABORATORIES LTD.

SPECIALISTS IN MINERAL ENVIRONMENTS

705 WEST 15TH STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

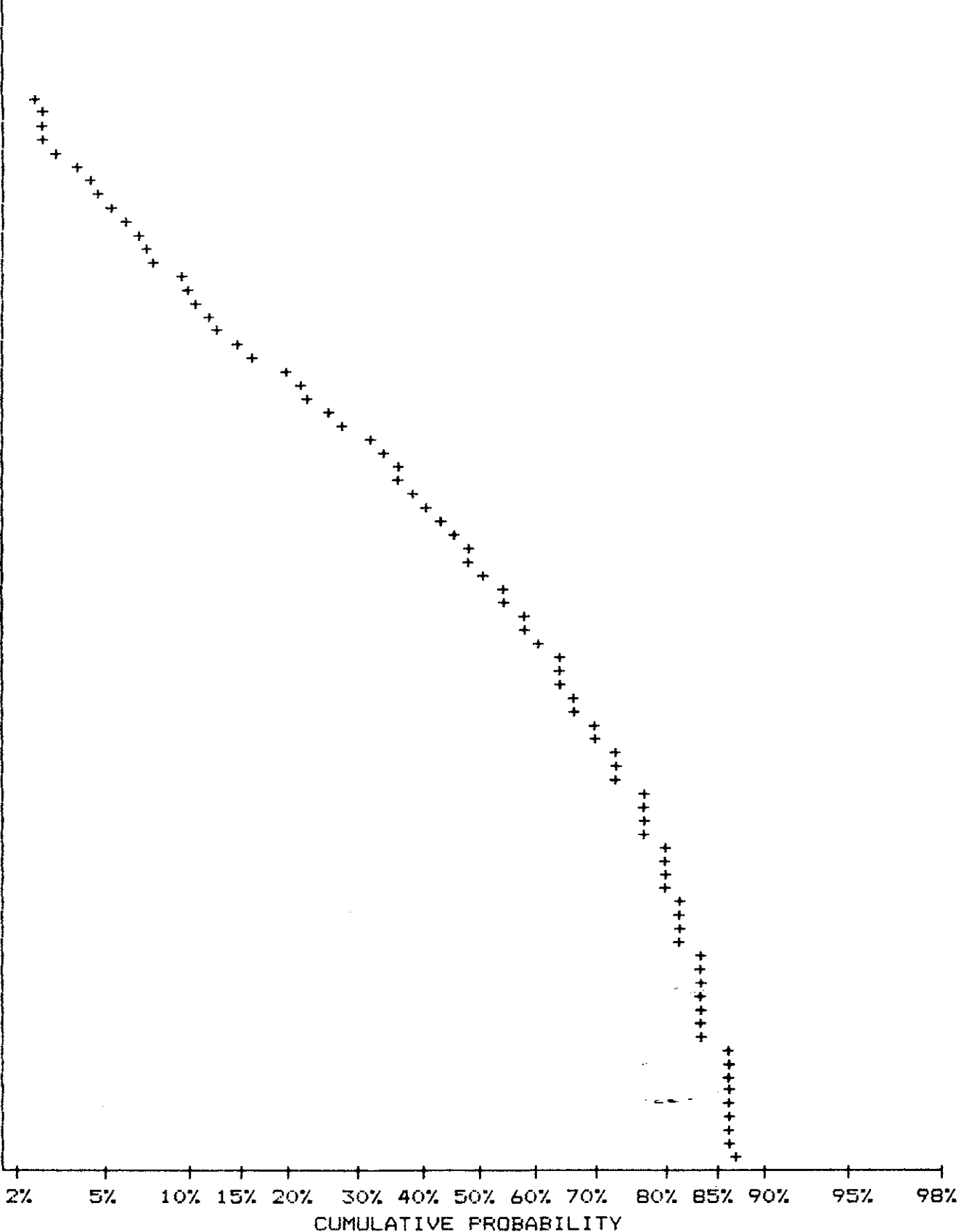
TELEX: 04-352828 PHONE: (604) 980-5814 OR (604) 988-4524

## CUMMULATIVE PROBABILITY PLOT ON CD

COMPANY: TECK EXPL. LTD.  
ATTN: B. MEYER/B. LOVANG  
PROJECT: 1346  
FILE#: 6-724

DATE: SEPT 10/86  
SAMPLE TYPE: SOILS  
ANALYSIS TYPE: GEOCHEM

UPPER LIMIT (PPM)	CUMMUL. FREQ. (%)
7.26	2.26
6.62	2.96
6.04	3.53
5.51	4.65
5.02	5.64
4.58	7.19
4.18	8.04
3.81	10.01
3.48	12.27
3.17	15.23
2.89	20.17
2.64	23.98
2.40	28.49
2.19	34.70
2.00	37.24
1.82	41.89
1.66	47.25
1.52	49.65
1.38	55.85
1.26	59.10
1.15	61.92
1.05	65.02
.96	67.56
.87	70.38
.80	73.62
.73	73.62
.66	77.01
.60	77.01
.55	80.11
.50	80.11
.46	81.52
.42	81.52
.38	83.78
.35	83.78
.32	83.78
.29	86.60
.26	86.60
.24	86.60
.22	86.60
.20	87.73



**SPECIALISTS IN MINERAL ENVIRONMENTS**

705 WEST 15TH STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

TELEX: 04-352828      PHONE: (604)980-5814 OR (604)988-4524

**STATISTICAL SUMMARY ON FE**

COMPANY: TECK EXPL.LTD.

DATE: SEPT 10/86

ATTN: B. MEYER/B. LOVANG

SAMPLE TYPE: SOILS

PROJECT: 1346

ANALYSIS TYPE: GEOCHEM

FILE#: 6-724

NUMBER OF SAMPLES: 709  
 MAXIMUM VALUE: 113570.00 PPM  
 MINIMUM VALUE: 1100.00 PPM  
 MEAN: 22375.95 PPM  
 STD. DEVIATION: 12915.08 PPM  
 COEFF. OF VARIATION: .58

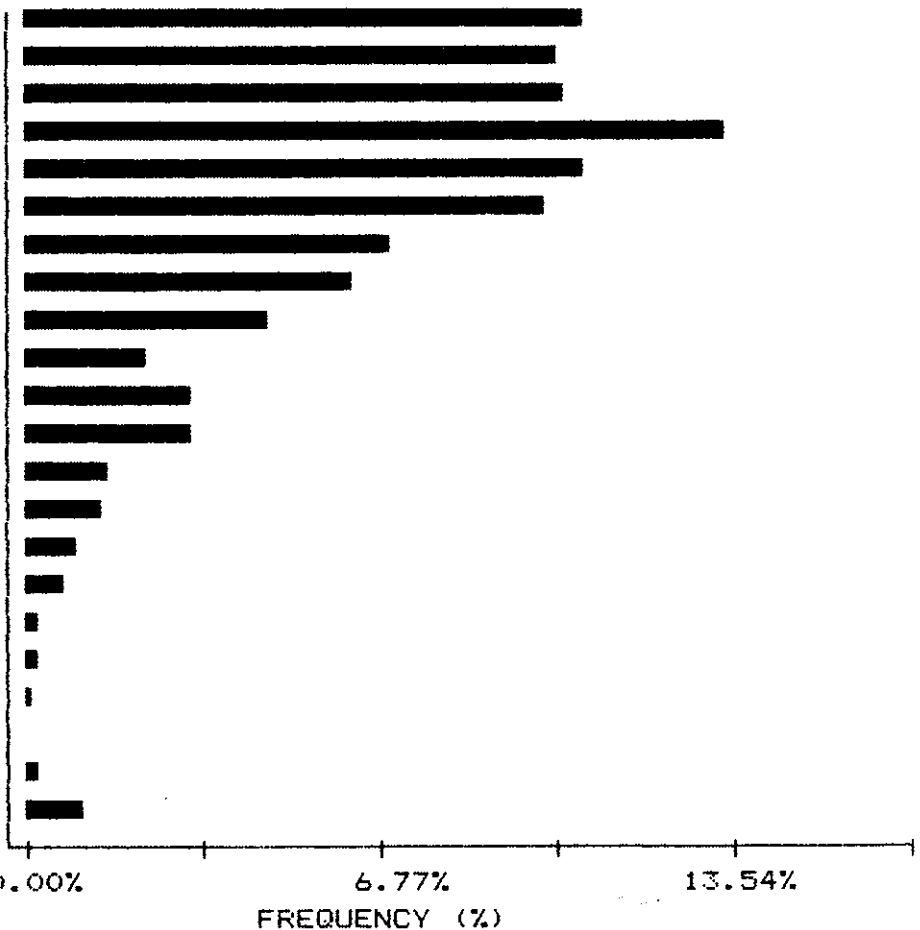
5 HIGHEST FE VALUES:  
 L33+00E 10+00S 113570 PPM  
 L30+00E 5+00N 93280 PPM  
 L30+00E 9+00N 80520 PPM  
 L36+00E 1+50S 76850 PPM  
 L30+00E 5+50N40M 71950 PPM

HISTOGRAM FOR FE

CLASS INTERVAL = 2911.5

MID CLASS PPM	CLASS %
------------------	------------

< 9550.00	10.72
11005.75	10.30
13917.25	10.44
16828.75	13.54
19740.25	10.72
22651.75	10.01
25563.25	7.05
28474.75	6.35
31386.25	4.80
34297.75	2.40
37209.25	3.24
40120.75	3.24
43032.25	1.69
45943.75	1.55
48855.25	.99
51766.75	.85
54678.25	.28
57589.75	.28
60501.25	.14
63412.75	0.00
66324.25	.28
>67780.00	1.13



**CUMMULATIVE PROBABILITY PLOT ON FE**

COMPANY: TECK EXPL. LTD.

DATE: SEPT 10/86

ATTN: B. MEYER/B. LOVANG

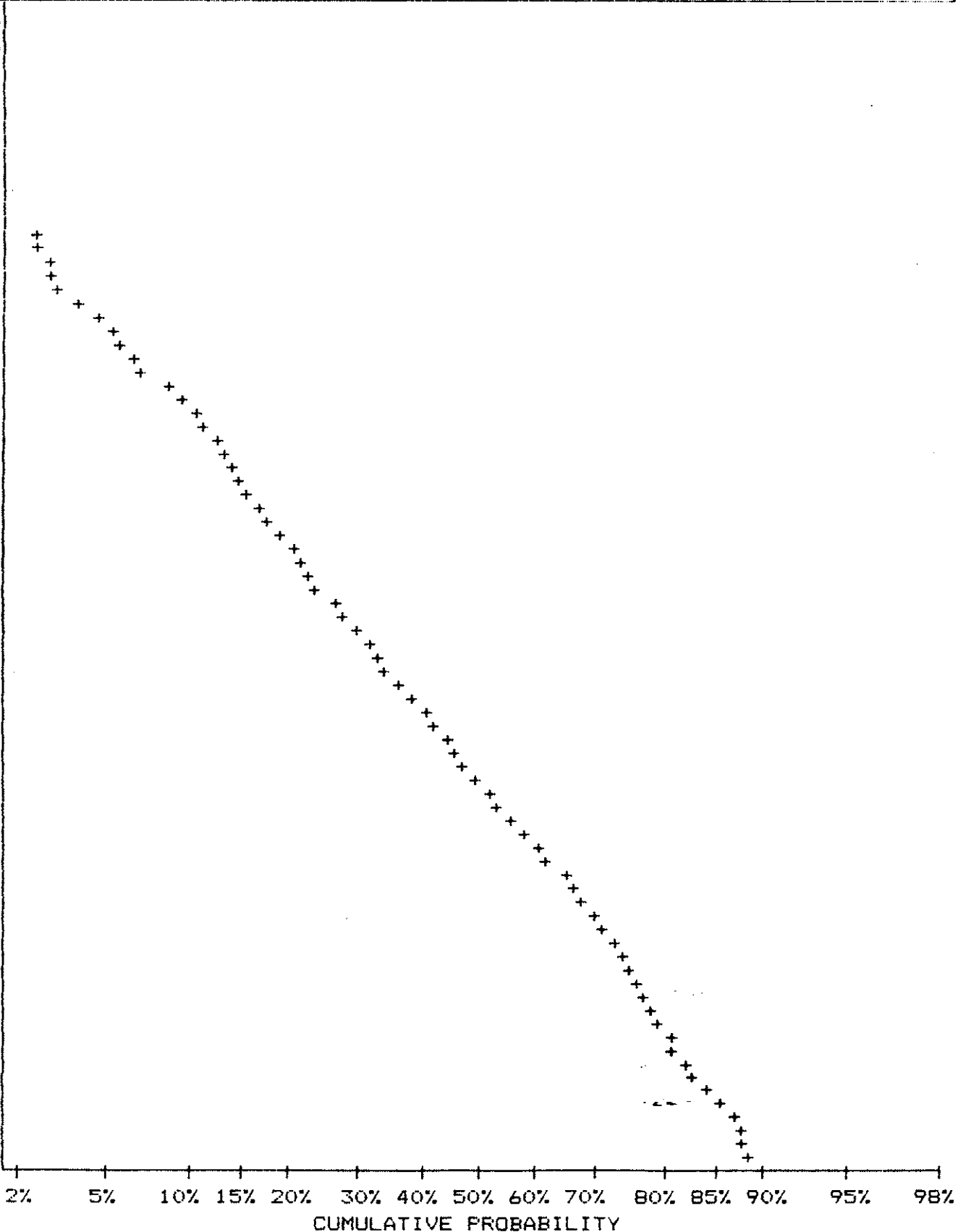
SAMPLE TYPE: SOILS

PROJECT: 1346

ANALYSIS TYPE: GEOCHEM

FILE#: 6-724

UPPER LIMIT (PPM)	CUMMUL. FREQ. (Z)
68865.05	.85
65465.25	1.41
62227.80	1.55
59152.70	1.69
56230.40	1.97
53460.90	2.26
50815.55	2.82
48303.90	3.53
45916.40	4.80
43653.05	6.21
41494.75	7.48
39441.50	9.73
37493.30	11.99
35650.15	13.96
33883.40	15.37
32212.15	17.21
30617.30	19.75
29108.40	22.43
27666.35	24.96
26300.70	28.77
25001.90	32.44
23769.95	35.26
22595.30	39.35
21477.95	43.72
20417.90	47.25
19405.60	51.06
18450.60	54.72
17543.35	59.66
16674.30	63.33
15853.00	67.14
15069.90	70.10
14325.00	73.06
13618.30	75.74
12940.25	77.43
12300.40	79.97
11698.75	81.10
1116.20	83.22
571.85	85.90
10046.60	87.87
9550.00	89.28



**STATISTICAL SUMMARY ON MO**

COMPANY: TECK EXPL. LTD.

ATTN: B. MEYER/B. LOVANG

PROJECT: 1346

FILE#: 6-724

DATE: SEPT 10/86

SAMPLE TYPE: SOILS

ANALYSIS TYPE: GEOCHEM

NUMBER OF SAMPLES: 709  
 MAXIMUM VALUE: 43.00 PPM  
 MINIMUM VALUE: 1.00 PPM  
 MEAN: 5.68 PPM  
 STD. DEVIATION: 4.51 PPM  
 COEFF. OF VARIATION: .79

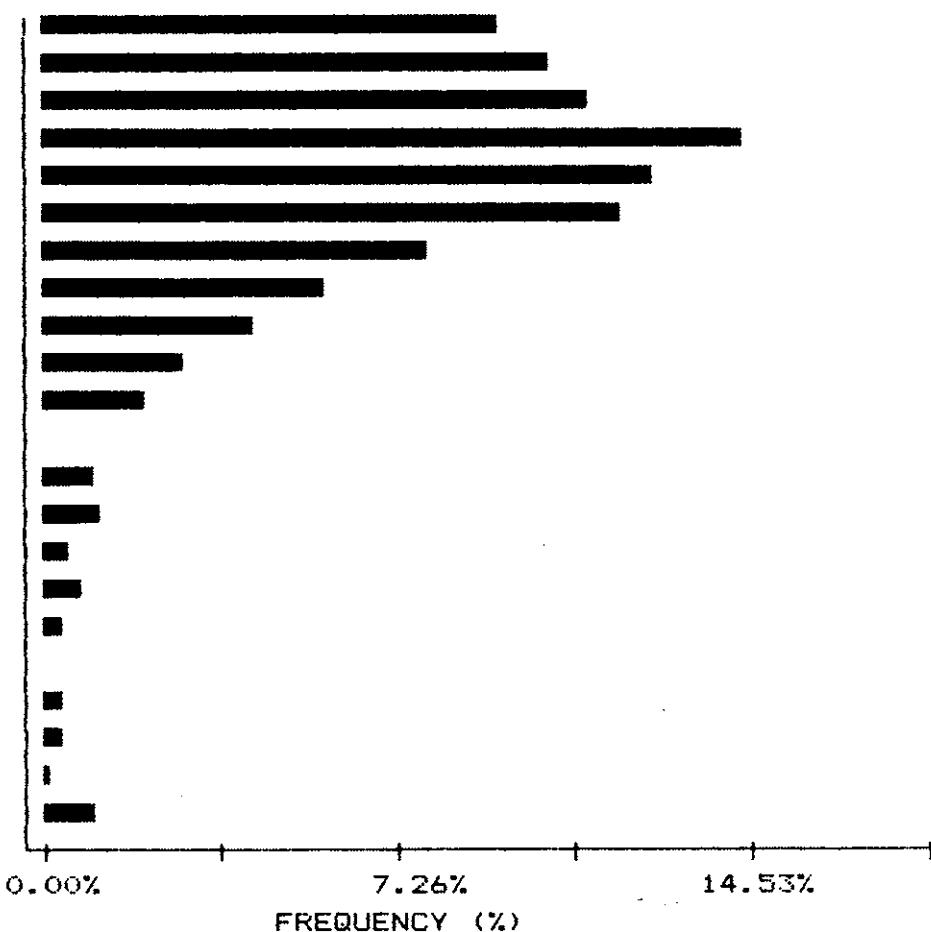
5 HIGHEST MO VALUES:  
 L42+00E 7+50S 43 PPM  
 L36+00E 5+00S 39 PPM  
 L12+00E 0+50N 37 PPM  
 L27+00E 5+50N 36 PPM  
 L9+00E 1+00N 31 PPM

HISTOGRAM FOR MO

CLASS INTERVAL = .9

MID CLASS PPM	CLASS %
---------------	---------

< 2.00	9.45
2.45	10.44
3.35	11.28
4.25	14.53
5.15	12.55
6.05	11.99
6.95	8.04
7.85	5.92
8.75	4.37
9.65	2.96
10.55	2.12
11.45	0.00
12.35	1.13
13.25	1.27
14.15	.56
15.05	.85
15.95	.42
16.85	0.00
17.75	.42
18.65	.42
19.55	.14
> 20.00	1.13



**SPECIALISTS IN MINERAL ENVIRONMENTS**

705 WEST 15TH STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

TELEX: 04-352828 PHONE: (604) 980-5814 OR (604) 988-4524

**CUMMULATIVE PROBABILITY PLOT ON MO**

COMPANY: TECK EXPL. LTD.

DATE: SEPT 10/86

ATTN: B. MEYER/B. LOVANG

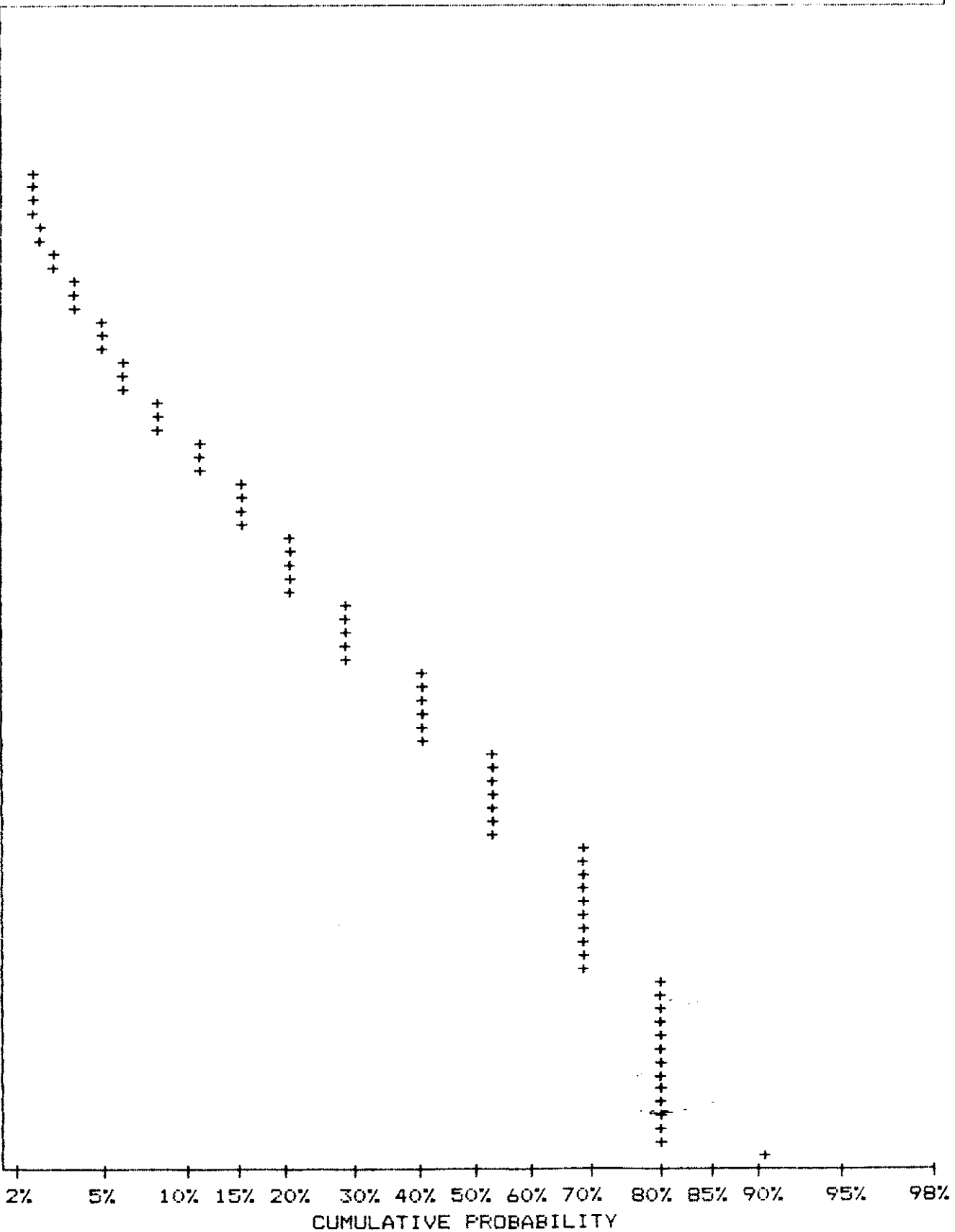
SAMPLE TYPE: SOILS

PROJECT: 1346

ANALYSIS TYPE: GEOCHEM

FILE#: 6-724

UPPER LIMIT (PPM)	CUMMUL. FREQ. (%)
20.66	1.13
19.45	1.41
18.32	1.83
17.26	2.26
16.26	2.26
15.31	2.68
14.42	3.53
13.58	4.09
12.79	5.36
12.05	5.36
11.35	6.49
10.69	8.60
10.07	8.60
9.48	11.57
8.93	15.94
8.41	15.94
7.93	21.86
7.47	21.86
7.03	21.86
6.62	29.90
6.24	29.90
5.88	41.89
5.53	41.89
5.21	41.89
4.91	54.44
4.62	54.44
4.36	54.44
4.10	54.44
3.86	68.97
3.64	68.97
3.43	68.97
3.23	68.97
3.04	68.97
2.86	80.25
2.70	80.25
2.54	80.25
2.39	80.25
2.25	80.25
2.12	80.25
2.00	90.55



**STATISTICAL SUMMARY ON ZN**

COMPANY: TECK EXPL. LTD.

DATE: SEPT 10/86

TTN: B. MEYER/B. LOVANG

SAMPLE TYPE: SOILS

PROJECT: 1346

ANALYSIS TYPE: GEOCHEM

FILE#: 6-724

NUMBER OF SAMPLES: 709  
 MAXIMUM VALUE: 1501.00 PPM  
 MINIMUM VALUE: 9.00 PPM  
 MEAN: 88.90 PPM  
 STD. DEVIATION: 86.77 PPM  
 COEFF. OF VARIATION: .98

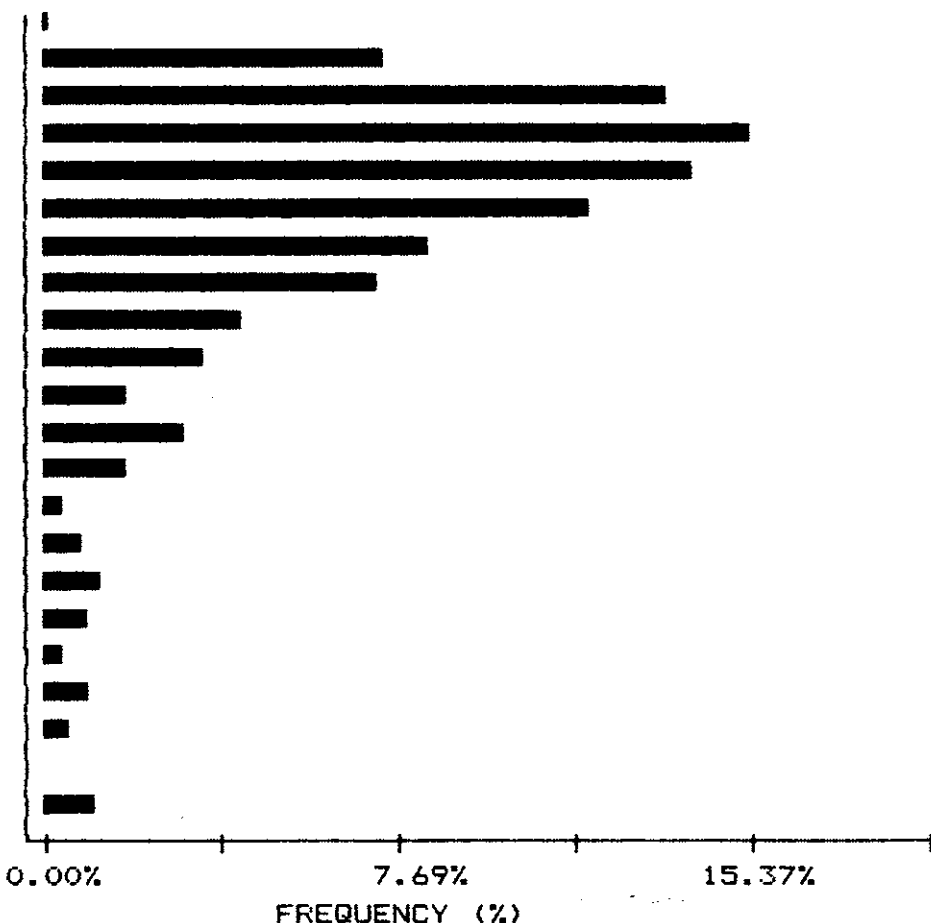
5 HIGHEST ZN VALUES:  
 L42+00E 7+50S 1501 PPM  
 L9+00E 12+00N 720 PPM  
 L12+00E 5+00N 484 PPM  
 L36+00E B/L 466 PPM  
 L15+00E 8+50N 453 PPM

HISTOGRAM FOR ZN

CLASS INTERVAL = 15.15

MID CLASS	CLASS
PPM	%

< 9.00	.14
16.58	7.48
31.73	13.68
46.88	15.37
62.03	14.25
77.18	11.99
92.33	8.46
107.48	7.33
122.63	4.37
137.78	3.53
152.93	1.83
168.08	3.10
183.23	1.83
198.38	.42
213.53	.85
228.68	1.27
243.83	.99
258.98	.42
274.13	.99
289.28	.56
304.43	0.00
> 312.00	1.13



SPECIALISTS IN MINERAL ENVIRONMENTS

705 WEST 15TH STREET NORTH VANCOUVER, B.C. CANADA V7M 1T2

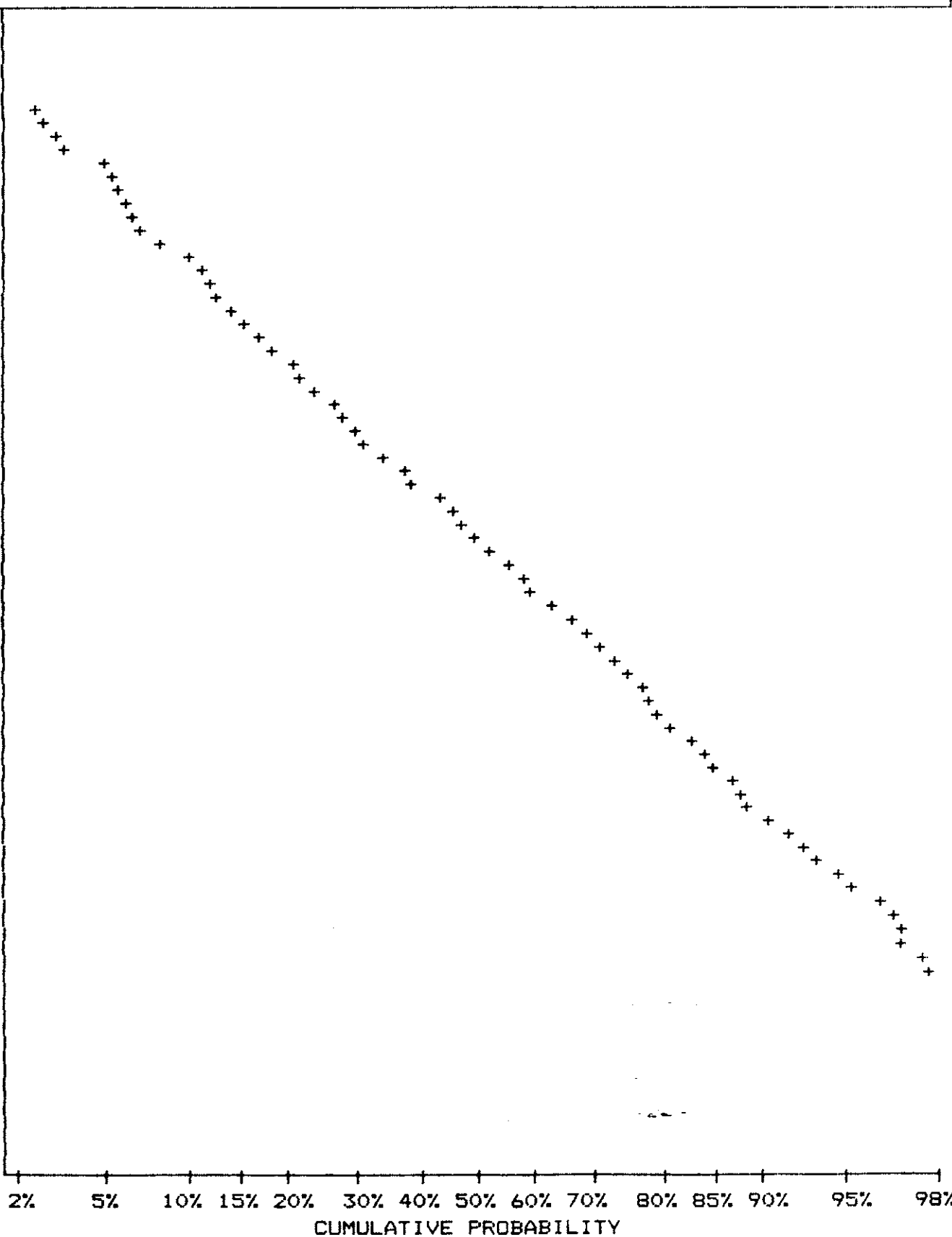
TELEX: 04-352028 PHONE: (604) 980-5814 OR (604) 988-4524

**CUMMULATIVE PROBABILITY PLOT ON ZN**

COMPANY: TECK EXPL. LTD.  
 ATTN: B. MEYER/B. LOVANG  
 PROJECT: 1346  
 FILE#: 6-724

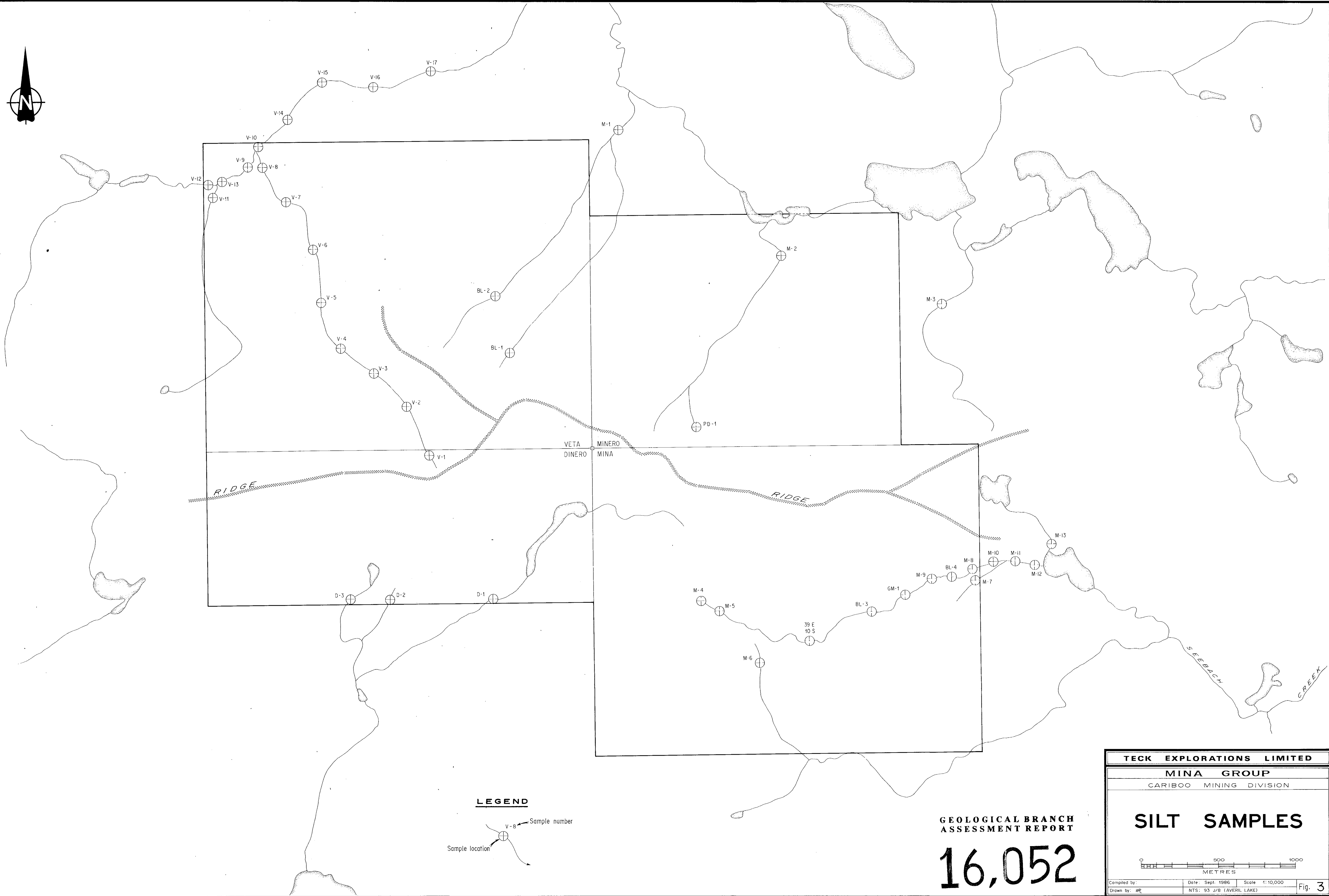
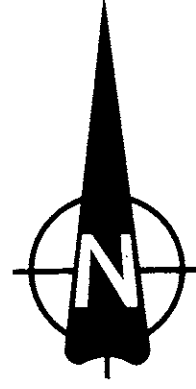
DATE: SEPT 10/86  
 SAMPLE TYPE: SOILS  
 ANALYSIS TYPE: GEOCHEM

UPPER LIMIT ( PPM)	CUMMUL. FREQ. (Z)
273.05	2.26
250.17	3.39
229.21	5.08
210.01	6.21
192.42	6.77
176.29	8.46
161.52	11.57
148.00	13.12
135.59	16.36
124.24	18.76
113.82	22.28
104.29	27.08
95.55	30.47
87.54	35.26
80.22	39.92
73.49	46.54
67.34	50.92
61.69	56.28
56.53	60.79
51.79	67.70
47.45	71.79
43.48	75.74
39.83	78.84
36.50	80.82
33.44	84.63
30.64	87.17
28.07	88.86
25.72	91.68
23.56	93.51
21.59	95.35
19.78	96.76
18.13	97.04
16.60	97.88
15.21	98.17
13.94	99.15
12.77	99.44
11.70	99.58
10.72	99.72
9.82	99.86
9.00	99.86









**LEGEND**

Sample location  
Sample number

**GEOLOGICAL BRANCH  
ASSESSMENT REPORT**

**16,052**

**TECK EXPLORATIONS LIMITED**

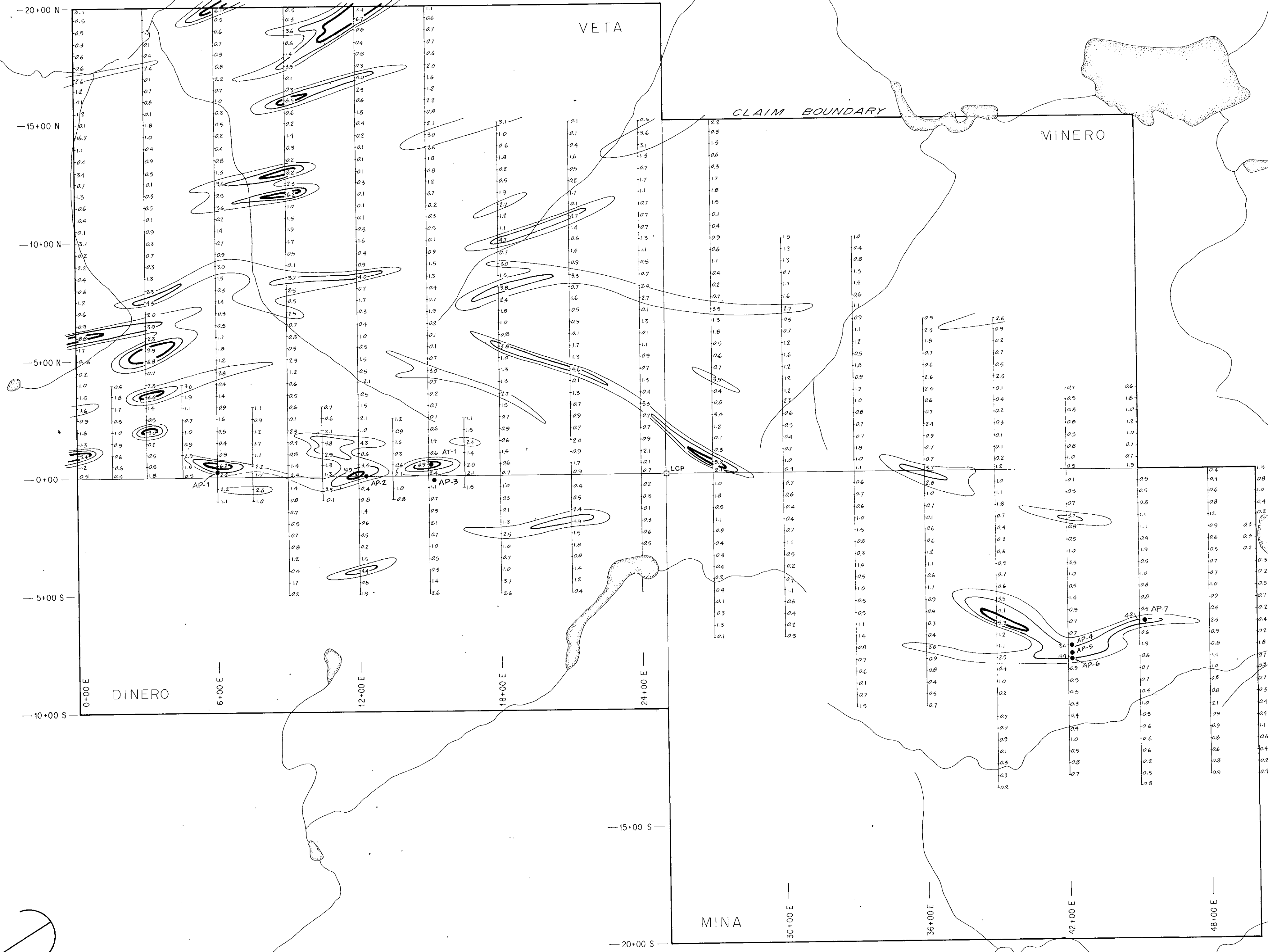
**MINA GROUP**

CARIBOO MINING DIVISION

**SILT SAMPLES**



Compiled by: \_\_\_\_\_ Date: Sept. 1986 Scale: 1:10,000  
Drawn by: WJ NTS: 93 J/8 (AVERIL LAKE)



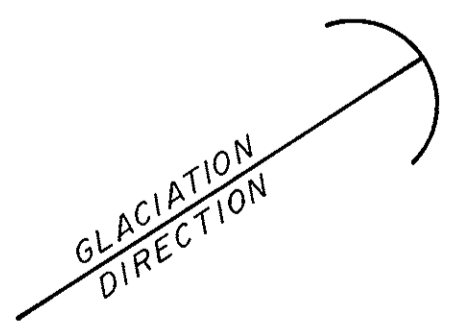
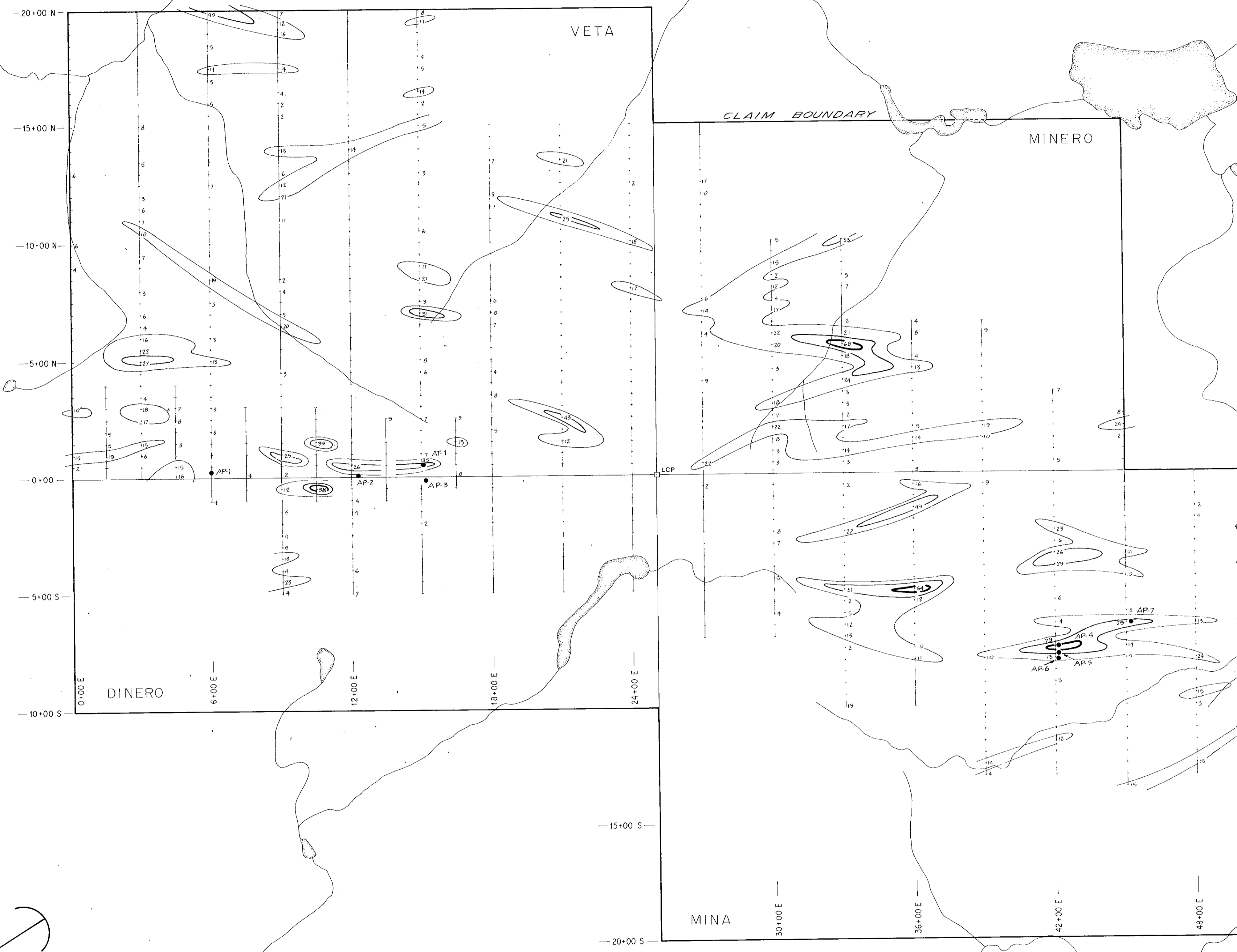
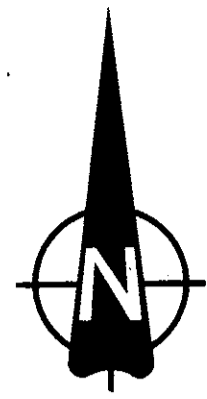
**CONTOURS**

- 5.0 ppm
- 3.7 ppm
- 2.4 ppm
- TEST PIT

**GEOLOGICAL BRANCH  
ASSESSMENT REPORT**

**16,052**

<b>TECK EXPLORATIONS LIMITED</b>		
<b>MINA GROUP</b>		
CARIBOO MINING DIVISION		
<b>SOIL GEOCHEM</b>		
<b>Ag (ppm)</b>		
Compiled by:	Date: Sept. 1986	Scale: 1:10,000
Drawn by: JH	NTS: 93 J/B (AVERIL LAKE)	
		Fig. 4



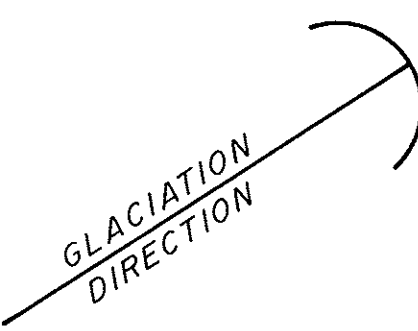
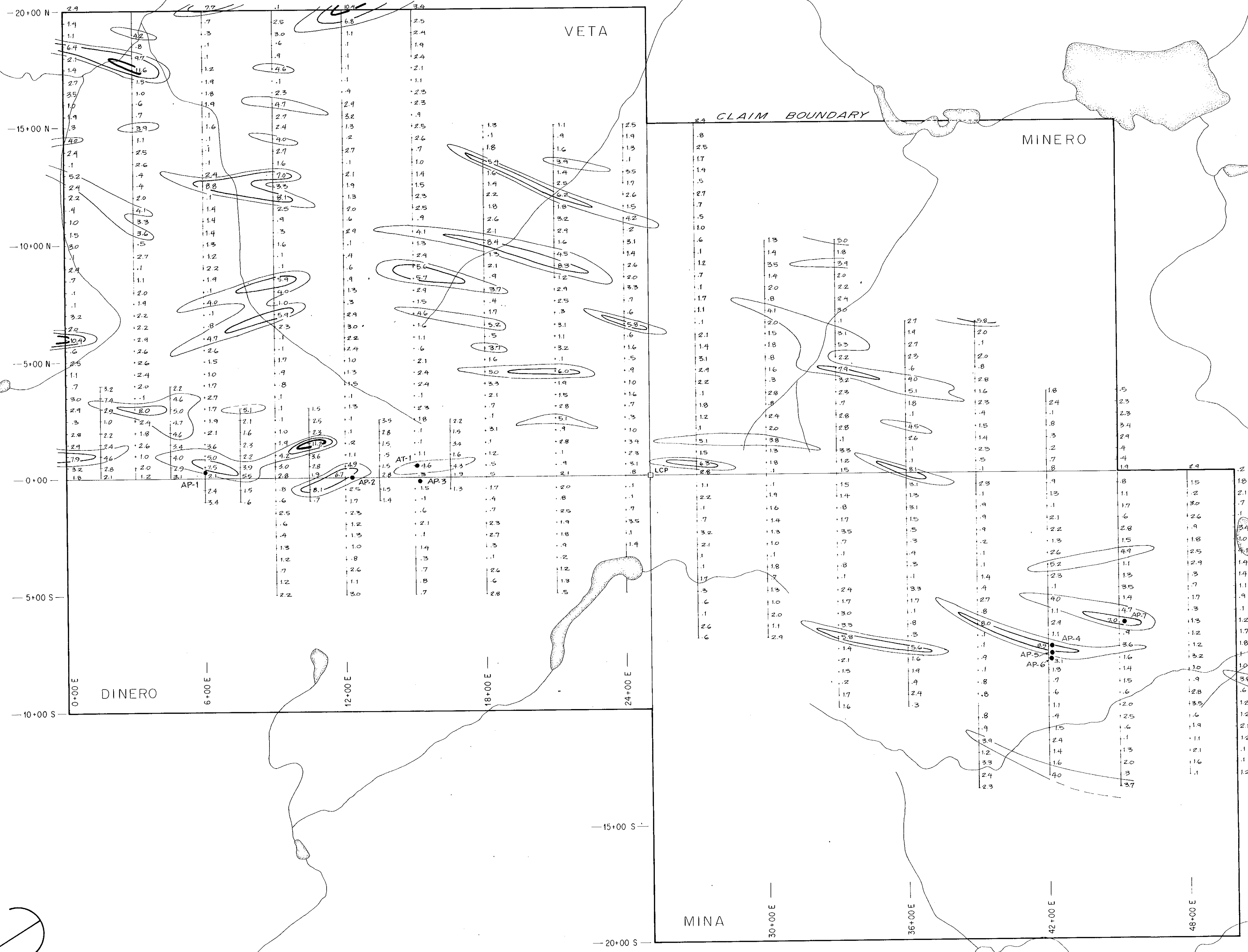
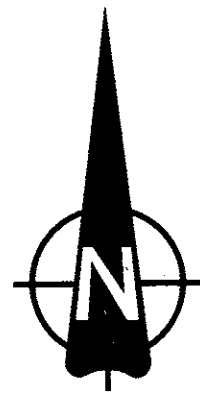
**CONTOURS**

— 50 ppm  
 — 25 ppm  
 — 10 ppm  
 • TEST PIT  
 Values not shown = 1 ppm

**GEOLOGICAL BRANCH  
 ASSESSMENT REPORT**

**16,052**

<b>TECK EXPLORATIONS LIMITED</b>		
<b>MINA GROUP</b>		
CARIBOO MINING DIVISION		
<b>SOIL GEOCHEM</b>		
<b>As (ppm)</b>		
Compiled by:	Date: Sept. 1986	Scale: 1:10,000
Drawn by: WC	NTS: 93 J/8 (AVERIL LAKE)	
		<b>Fig. 5</b>



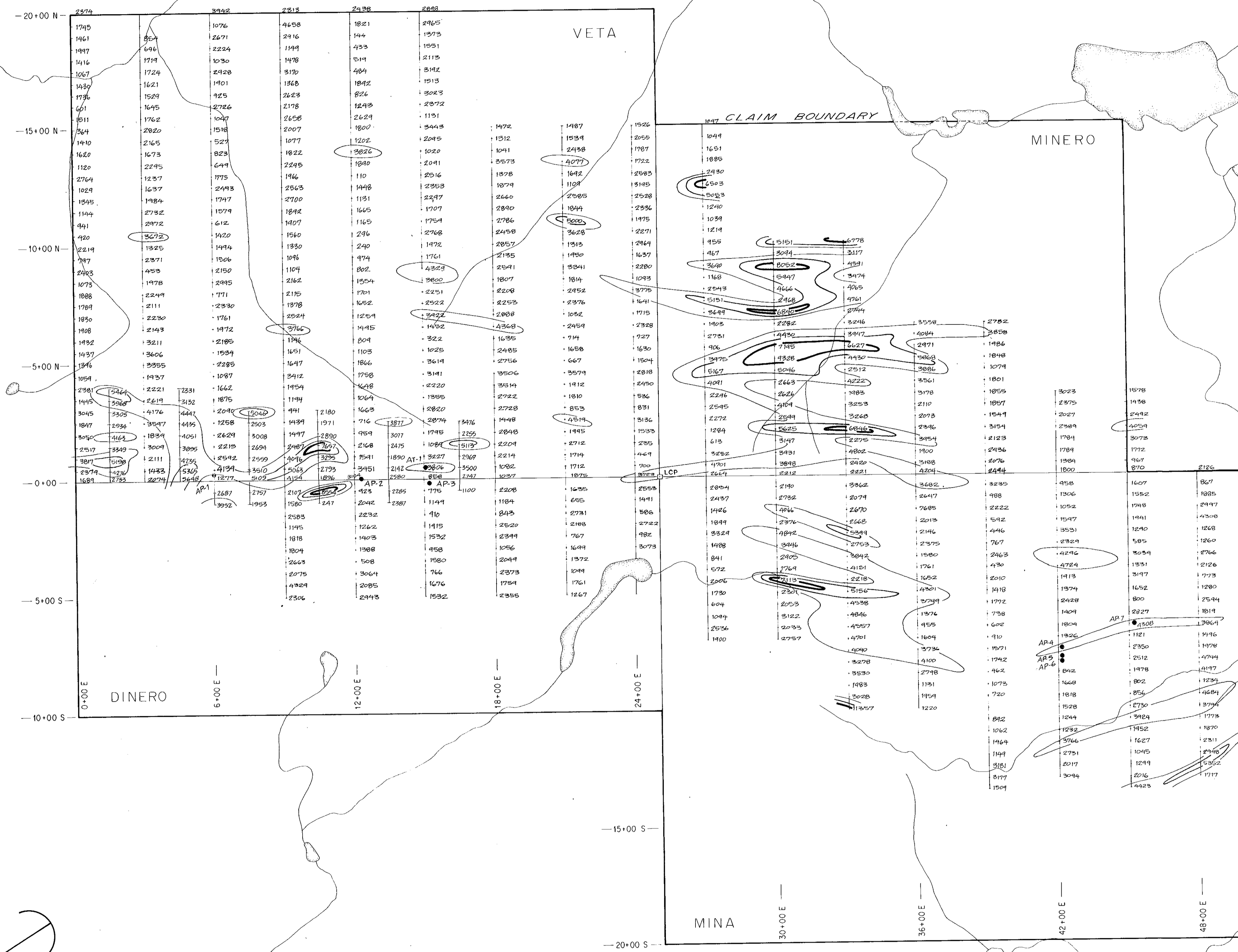
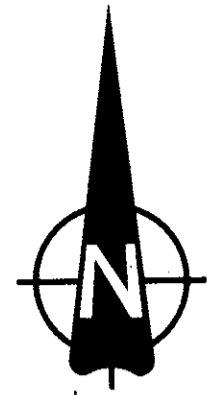
**CONTOURS**

- 10.0 ppm
- 5.4 ppm
- 3.6 ppm
- TEST PIT

**GEOLOGICAL BRANCH  
ASSESSMENT REPORT**

**16,052**

<b>TECK EXPLORATIONS LIMITED</b>		
<b>MINA GROUP</b>		
CARIBOO MINING DIVISION		
<b>SOIL GEOCHEM</b>		
<b>Cd (ppm)</b>		
Compiled by:	Date: Sept. 1986	Scale: 1:10,000
Drawn by: IR	NTS: 93 J/B (AVERIL LAKE)	Fig. 6



GLACIATION  
DIRECTION

**CONTOURS**

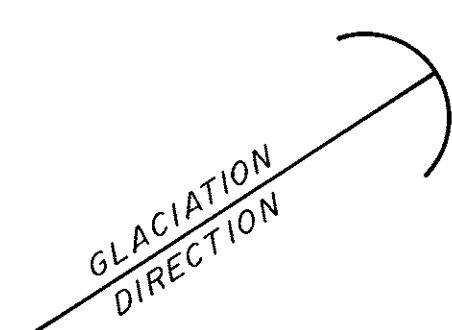
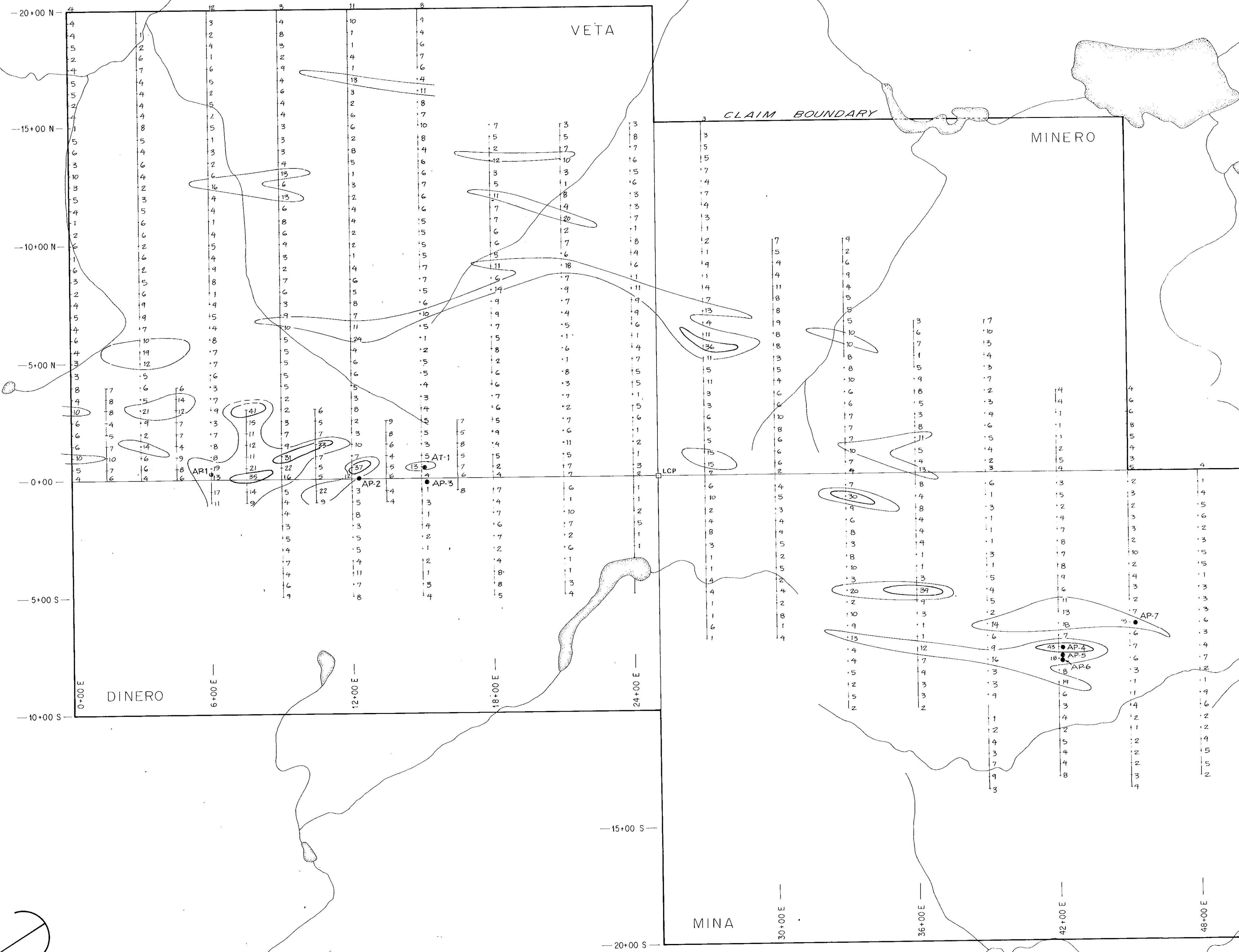
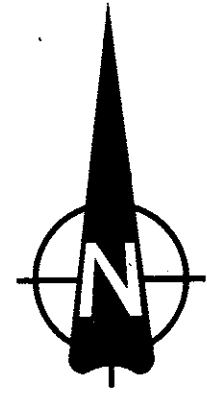
- 62,120 ppm
- 49,205 ppm
- 36,290 ppm
- TEST PIT

Values shown x10 = ppm

**GEOLOGICAL BRANCH**  
**ASSESSMENT REPORT**

# 16,052

<b>TECK EXPLORATIONS LIMITED</b>			
<b>MINA GROUP</b>			
CARIBOO MINING DIVISION			
<b>SOIL GEOCHEM</b>			
<b>Fe (ppm)</b>			
Compiled by:	Date: Sept. 1986	Scale: 1:10,000	Fig. 7
Drawn by: JR	NTS: 93 J/B (AVERIL LAKE)		



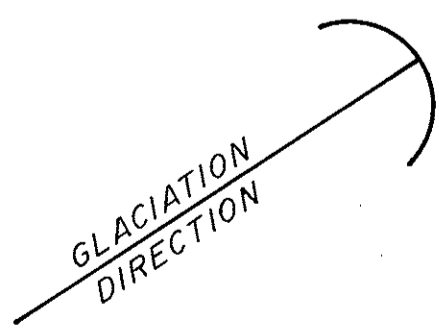
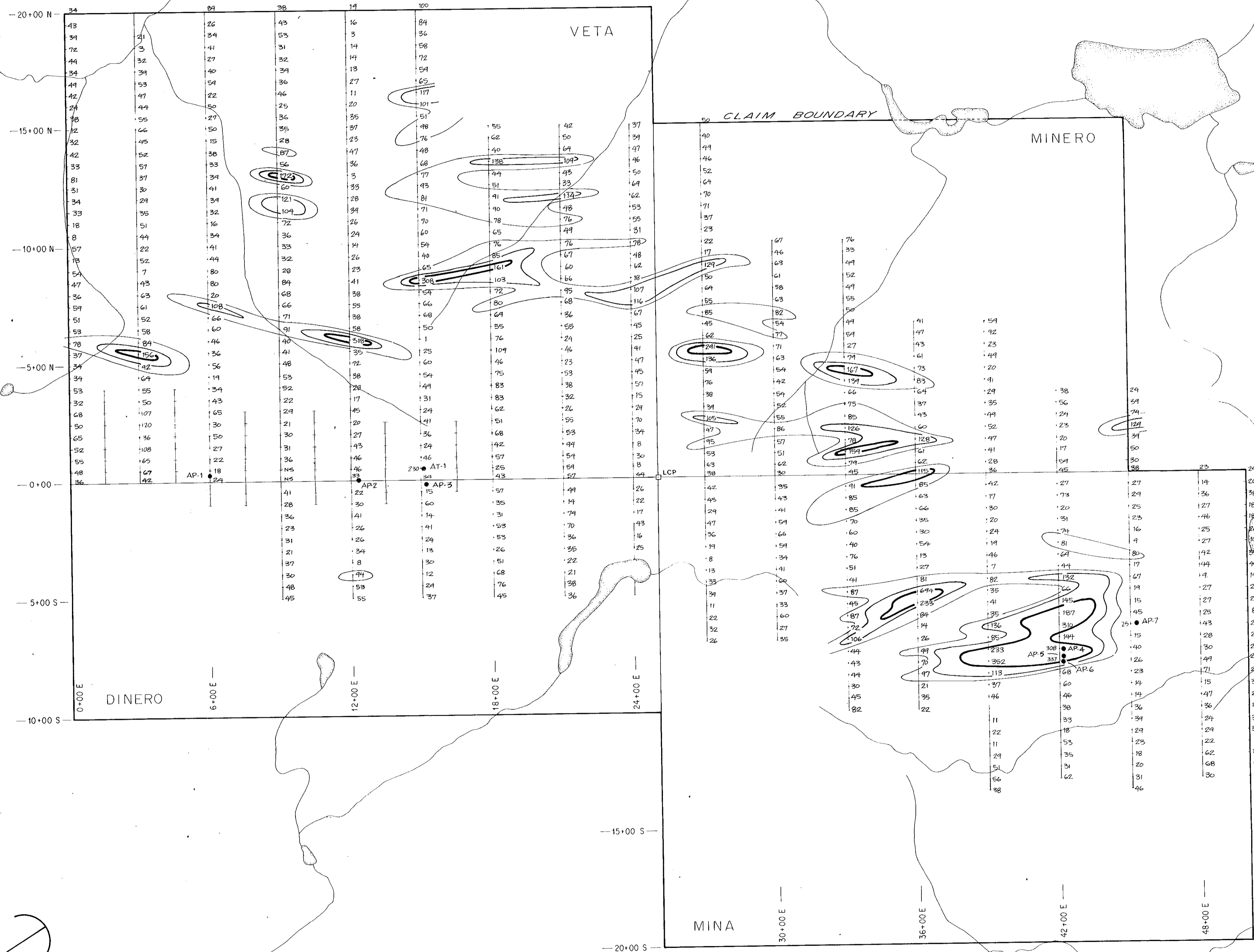
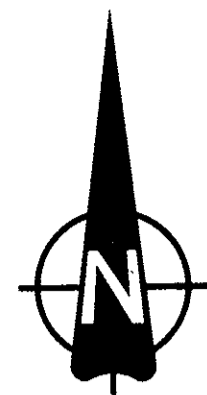
**CONTOURS**

- 25 ppm
- - - 10 ppm
- TEST PIT

**GEOLOGICAL BRANCH**  
ASSESSMENT REPORT

**16,052**

<b>TECK EXPLORATIONS LIMITED</b>			
MINA GROUP			
CARIBOO MINING DIVISION			
<b>SOIL GEOCHEM</b>			
<b>Mo (ppm)</b>			
Compiled by:	Date: Sept. 1986	Scale: 1:10,000	Fig. 8
Drawn by: JR	NTS: 93 J/8 (LAVERIL LAKE)		



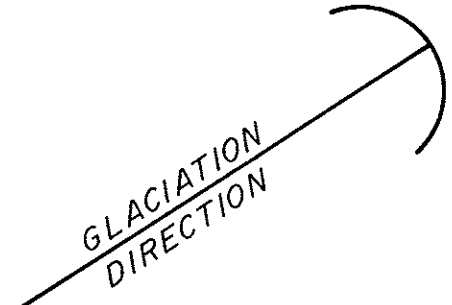
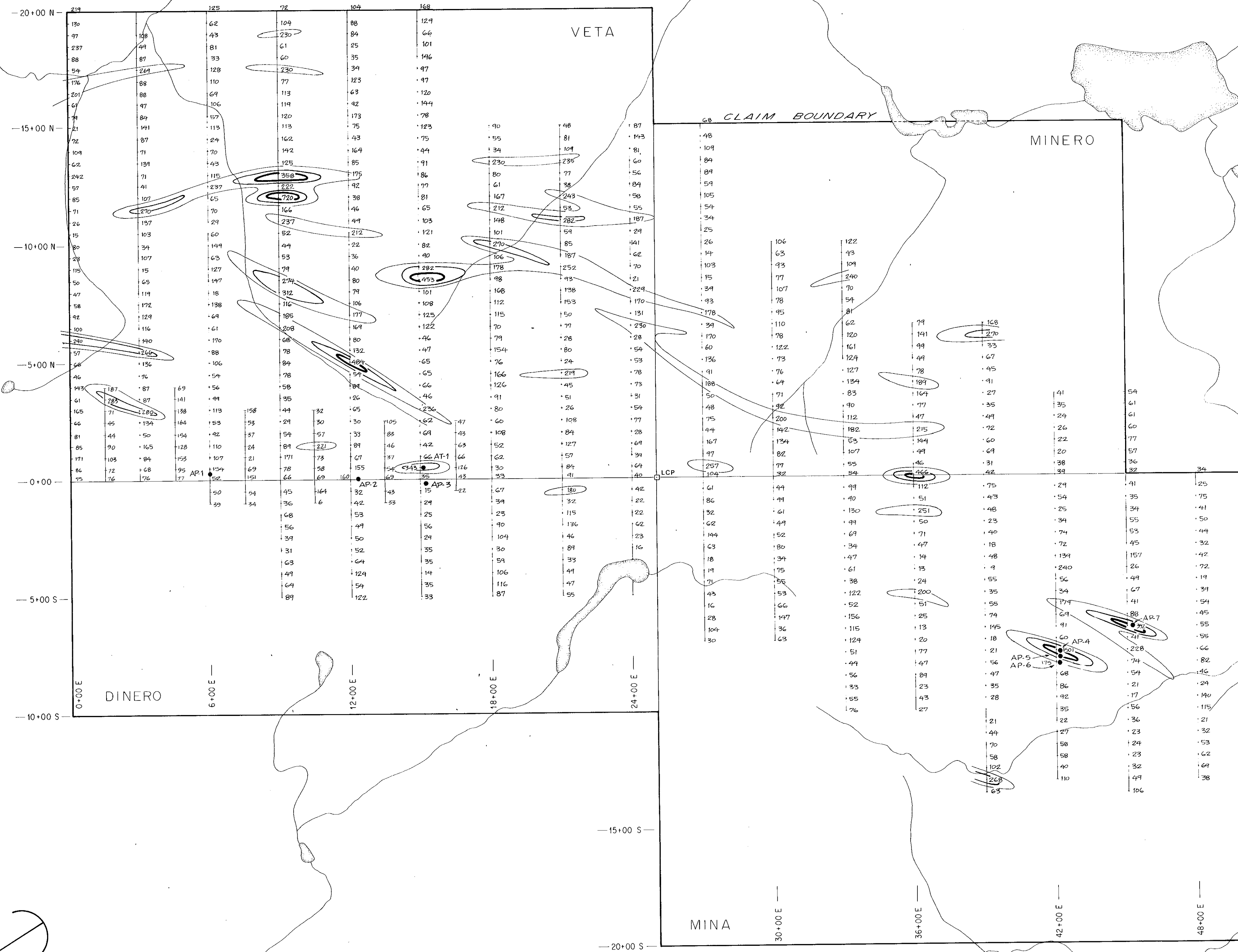
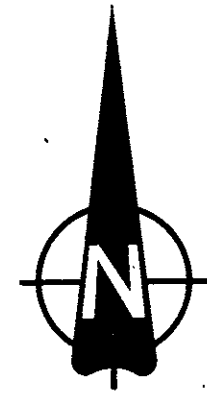
**CONTOURS**

- 150 ppm
- 100 ppm
- 75 ppm
- TEST PIT

**GEOLOGICAL BRANCH  
ASSESSMENT REPORT**

**16,052**

<b>TECK EXPLORATIONS LIMITED</b>		
<b>MINA GROUP</b>		
CARIBOO MINING DIVISION		
<b>SOIL GEOCHEM V (ppm)</b>		
0 500 1000 METRES		
Compiled by:	Date: Sept. 1986	Scale: 1:10,000
Drawn by: H.R.	NTS: 93 J/B (AVERIL LAKE)	Fig. 9



**CONTOURS**

- 350 ppm
- 260 ppm
- 175 ppm
- TEST PIT

**GEOLOGICAL BRANCH  
ASSESSMENT REPORT**

**16,052**

<b>TECK EXPLORATIONS LIMITED</b>		
<b>MINA GROUP</b>		
CARIBOO MINING DIVISION		
<b>SOIL GEOCHEM</b>		
<b>Zn (ppm)</b>		
Compiled by:	Date: Sept. 1986	Scale: 1:10,000
Drawn by: HR	NTS: 93 J/B (AVERIL LAKE)	Fig. 10