

**GEOCHEMICAL AND TRENCHING REPORT  
ON THE PEACH 1 AND PEACH 2 CLAIM GROUPS**

LOG NO: 11-20	RD.
ACTION:	
FILE NO:	

**Cariboo M.D.  
N.T.S. 93A/15**

**Lat 52° 49'N,**

**Long 120° 55'W**

**OWNERS:** R.E. Mickle - Likely, B.C.  
Teck Corporation - Vancouver, B.C.

**OPERATOR:** Teck Explorations Ltd.  
#960, 175 Second Avenue  
Kamloops, B.C.  
V2C 5W1

**CONSULTANT:** M. R. Murrell  
Murrell Geological  
1920 Ironwood Court  
Port Moody, B.C.  
V3H 4C3

**AUTHORS:** M. R. Murrell  
C. Lormand  
C. Alford

Date Submitted: \_\_\_\_\_, 1990

**GEOLOGICAL BRANCH  
ASSESSMENT REPORT**

**20,537**

This assessment report is in two sections:

**Part 1 -** By M.R. Murrell - covers the 1990 work to July 31, 1990.

**Part 2 -** By C. Lormand and C. Alford - covers the trenching conducted in 1989 as a separate attached report.

**PEACH 1 AND 2 CLAIM GROUPS  
FOG CLAIMS - GRIZZLY LAKE PROJECT**

**TABLE OF CONTENTS - Part 1**

	<u>Page</u>
I. Introduction .....	1
II. Location and Access .....	1
III. History .....	1
IV. Property Definition .....	2
V. Summary of Work Completed.....	3
VI. Detail of Work Completed .....	3
A) Grid Preparation .....	3
B) Geochemical Sampling .....	3
C) Physical Work .....	4
VII. Conclusions and Recommendations .....	5

**Attachments**

Certificate of Qualifications - M.R. Murrell .....	6
Expenditures to July 31, 1990 - Peach 1 Group .....	7
Expenditures to July 31, 1990 - Peach 2 Group .....	8

**Maps**

<u>No.</u>	<u>Title</u>	<u>Scale</u>
GL90-1	Location Map	1 cm = 25 km
GL90-2	Claim Outline Map	1:50,000
CL90-3	Peach 1 and Peach 2 Groups and Geochemical Coverage	1:10,000
GL90-4	Geochemistry - Pb Soil Samples	1:5,000
GL90-5	Geochemistry - Zn Soils	1:5,000
GL90-6	Geochemistry - East Area Pb Soils	1:5,000
GL90-7	Geochemistry - East Area Zn Soils	1:5,000
GL90-8	DeBasher Trenching	1:1,000

**Appendix A -** Geochemical analyses sheets

**PEACH 1 AND 2 GROUPS (Grizzly Lake Project)****GEOCHEMISTRY AND TRENCHING REPORT****To July 31, 1990****I. Introduction**

The Peach claims cover several showings of lead and zinc in Hadrynian carbonates. Although several old (1969-1972) showings were known on either side of the present property, a new significant showing was discovered in the central part of the claims by R.E. Mickle of Likely, B.C., during 1989. This led to an option agreement with Teck Explorations Ltd., and a subsequent excavator trenching program in November of 1989. During 1990, a property-wide geochemical program has been completed, two access roads have been constructed and trenching is underway. Six hundred and forty-two geochemical soil samples were collected on the Peach 1 and Peach 2 groups.

This report is in two sections; one (by Carol Lormand and Craig Alford) covers the 1989 work as a separate report. The other (by M.R. Murrell) covers the 1990 work to July 31, 1990.

**II. Location and Access**

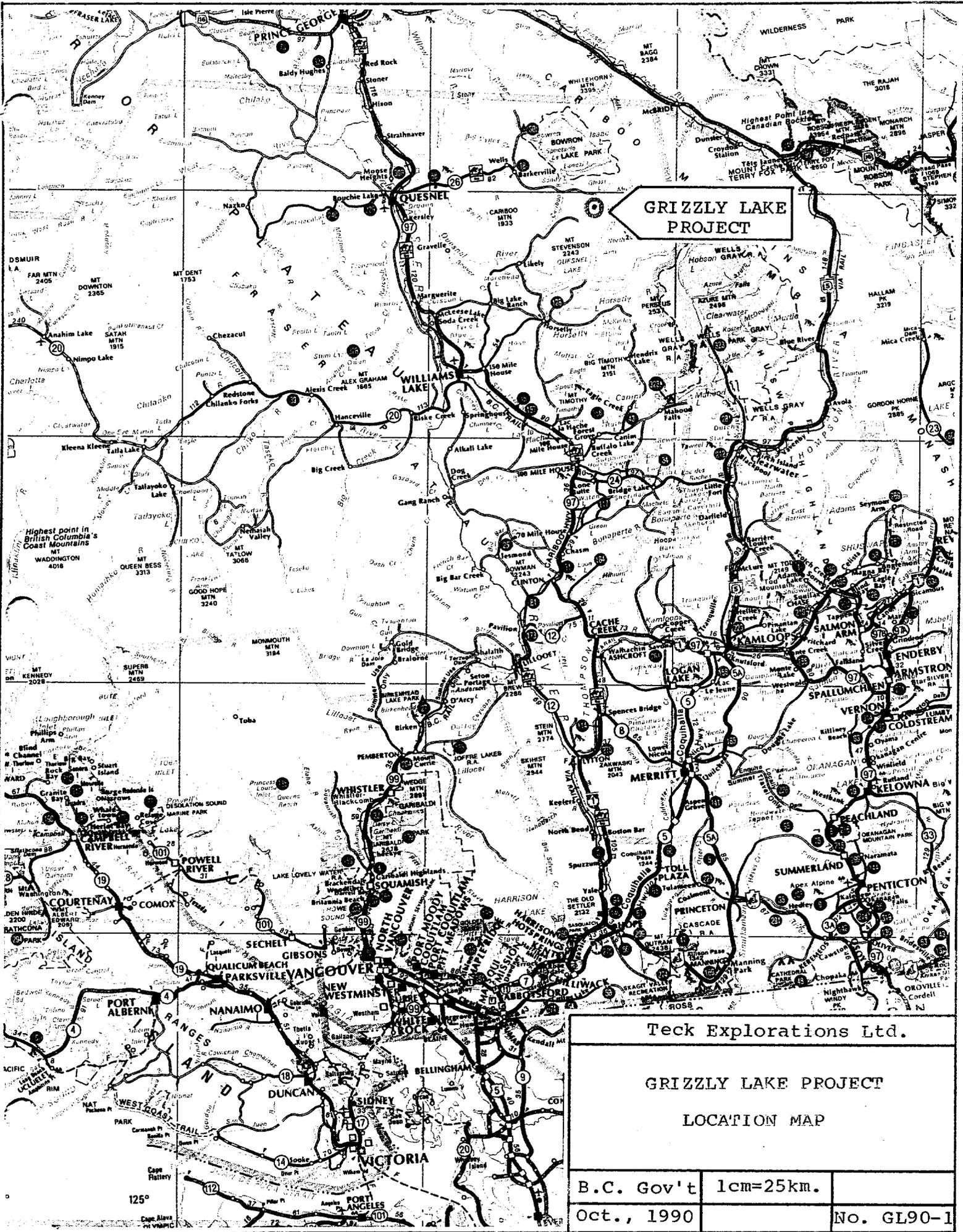
The Peach claims are part of the Fog group of claims, or the Grizzly Lake project. They are located on either side of the main forestry access road connecting Likely, B.C. to Wells, B.C.

Road access to Likely is via paved road, 85 km from 150 Mile House. From Likely it is 23km on gravel road to a Weldwood logging camp at the south end of Cariboo Lake, then 52km along the "8400 Road" towards Wells. The camp is situated near mile-post 32.5 on the "8400" logging road.

NTS 93A/15W  
Lat: 52° 49'N Long: 120° 55'W  
Elev: 1350m - 1700m  
Mining Division: Cariboo

**III. History**

The area has been staked and restaked several times; but the only significant work seems to have occurred during 1969-1972. The east side of the property, which contains the Gunn showing, was investigated during this time first by Canex and then by Canadian Superior. They conducted wide spaced (approx. 200m x 50m) geochemical surveying and local I.P. surveying. Canadian Superior finished by drilling three diamond drill holes just off the present Fog property. Although boulders of galena mineralization were found in one location, drilling results were not sufficiently encouraging to proceed further.



**GRIZZLY LAKE PROJECT**

Teck Explorations Ltd.

**GRIZZLY LAKE PROJECT**

LOCATION MAP

B.C. Gov't	1cm=25km.	
Oct., 1990		No. GL90-1

At the west end of the property, Cream Silver carried out geochemical surveying in 1971. Their report lists several showings north and east of DeBasher Lake. Hand trenching (possibly by Cream Silver?) revealed showings of significant sphalerite and galena in this area.

Central to the property, an unknown company (possibly Morocco Mines) conducted a drill project in late 1971. About 600 meters were drilled. No assessment work is listed, so results are not known.

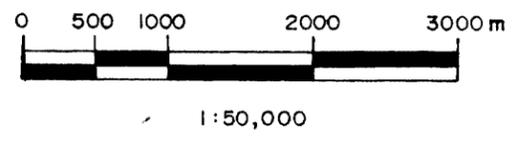
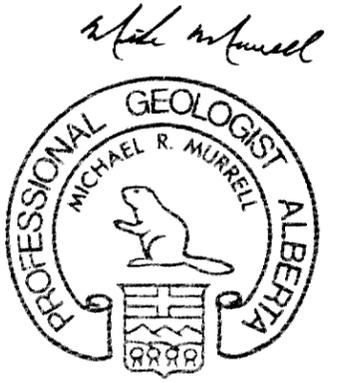
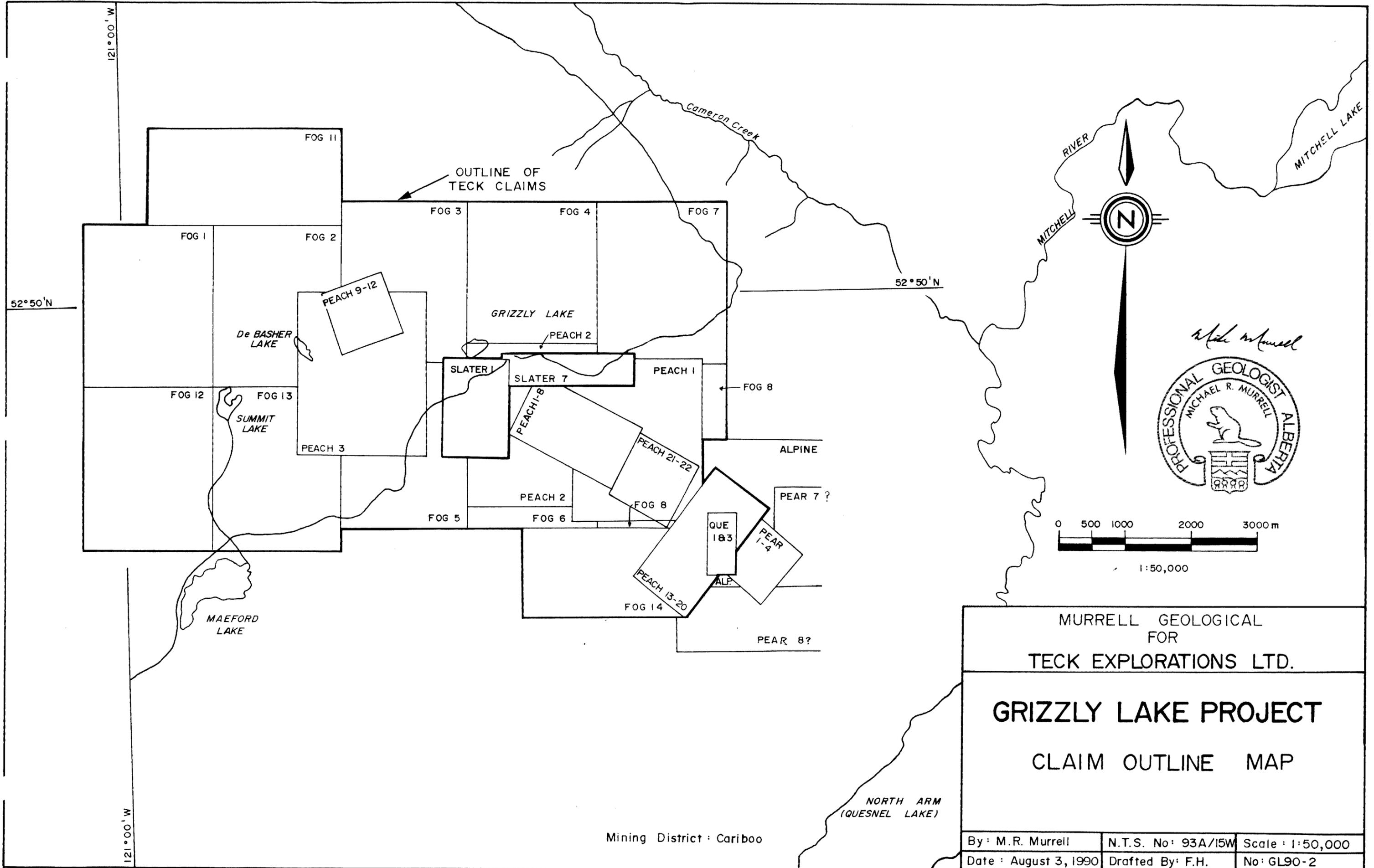
Prospecting by R.E. Mickle led to the present program by Teck Explorations Ltd.

#### IV. Property Definition

Although the Teck property consists of several groups of claims, this assessment report covers only those of the Peach 1 Group and Peach 2 Group:

##### Peach 1 Group

<u>Claim Name</u>	<u>Record No.</u>	<u>No. of Units</u>	<u>Current Due Date</u>
Peach 1	10020	1	Aug 22, 1990
Peach 2	10021	1	Aug 22, 1990
Peach 3	10022	1	Aug 22, 1990
Peach 4	10023	1	Aug 22, 1990
Peach 5	10024	1	Aug 22, 1990
Peach 6	10025	1	Aug 22, 1990
Peach 7	10026	1	Aug 22, 1990
Peach 8	10027	1	Aug 22, 1990
Peach 1	10190	20	Oct 19, 1990
Peach 2	10191	20	Oct 19, 1990
Que 1	3423	1	April 3, 1990
Que 3	3425	1	April 3, 1990
Peach 13	10104	1	Sept 10, 1990
Peach 14	10105	1	Sept 10, 1990
Peach 15	10106	1	Sept 10, 1990
Peach 16	10107	1	Sept 10, 1990
Peach 17	10108	1	Sept 10, 1990
Peach 18	10109	1	Sept 10, 1990
Peach 19	10110	1	Sept 10, 1990
Peach 20	10111	<u>1</u>	Sept 10, 1990
		Total	58 Units



MURRELL GEOLOGICAL FOR TECK EXPLORATIONS LTD.		
<b>GRIZZLY LAKE PROJECT</b>		
CLAIM OUTLINE MAP		
By: M.R. Murrell	N.T.S. No: 93A/15W	Scale: 1:50,000
Date: August 3, 1990	Drafted By: F.H.	No: GL90-2

Mining District: Cariboo

NORTH ARM  
(QUESNEL LAKE)

### Peach 2 Group

<u>Claim Name</u>	<u>Record No.</u>	<u>No. of Units</u>	<u>Current Due Date</u>
Peach 9	10028	1	Aug 23, 1990
Peach 10	10029	1	Aug 23, 1990
Peach 11	10030	1	Aug 23, 1990
Peach 12	10031	1	Aug 23, 1990
Peach 3	10192	<u>20</u>	Aug 23, 1990
Total		24 Units	

#### V. Summary of Work Completed

1989 Work - A three week program of trenching, mapping and sampling was conducted. Nineteen trenches and numerous pits were excavated. Refer to the attached report by Lormand and Alford for details.

1990 Work - The program commenced in mid June and is still underway. This report covers work to July 31.

#### VI. Details of Work Completed

##### A) Grid Preparation

A well flagged grid comprising a 7.75 km. long base line and 38 km. of cross lines was established. No cutting nor blazing was carried out. The origin, labelled 100+00N, 100+00E was placed adjacent to the main forestry access road near mile "8430.3" of the 8400 Road. The base line runs 113° and stretches from 72+00E to 149+50E. It is delineated by orange flagging. Stations every 50 m. are marked with pink and blue flagging, with the station locations scribed on aluminum tags stapled to laths. Cross lines are also marked with orange. The orange and blue cross line stations include the station locations written on "Tyvek" tags. Lines are usually spaced at 200 m. with sample stations every 50 m. along the lines. Locally, tighter spacing was done to better delineate targets.

##### B) Geochemical Sampling

Known lead-zinc mineralization on the Peach claims appears concentrated along a stratigraphic contact between underlying cream coloured dolomite and overlying silver green phyllites. Much of this contact is obscured by overburden of usually shallow depth. The purpose of this year's geochemical survey was to detect the presence of unknown lead-zinc bodies and to indicate the possible extension of known lead-zinc zones.

Soil samples were taken at 50 m. and sometimes 25 m. intervals along the grid lines by using a mattock. The "B" horizon was sampled whenever possible (very few exceptions), and was usually encountered 15 to 25 cm. below surface. Samples were placed in kraft paper geochemical bags marked with the grid location. They were air-dried and then shipped to the Rossbacher Laboratory in Burnaby for analysis.

At the lab, samples were dried and sifted to minus 80 mesh, through stainless steel or nylon screens. They were then digested with a 3-1-2 dilute Aqua Regia mixture and analyzed using a Jobin Yvon Model JY 32 1987 ICO Emission Spectrometer for Ag, Al, As, Au, B, Ba, Be, Bi, Ca, Cd, Co, Cr, Cu, Fe, Hg, La, Mg, Ma, Mn, Ni, P, Pb, Sb, Si, Sr, Ti, U, V, W and Zn.

Results were tabulated in reference to grid location and returned to the field for further processing.

Histograms, for the first 187 sample results received, were constructed and interpreted to establish the anomalous values for Pb and Zn:

	<b>Pb</b>	<b>Zn</b>
Background	<60 ppm	<275 ppm
Threshold	60-110 ppm	275-450 ppm
Anomalous	110-220 ppm	450-100 ppm
Very Anomalous	>220 ppm	>1000 ppm

Contour maps displaying these various categories and showing the location and all values for Pb and Zn, were constructed at a scale of 1:5,000. Several anomalies have been indicated. Some are related to known showings. Others will be followed up by closer spaced sampling on either side of the main part of the anomalies and then, if warranted, by excavator and "Winkie" diamond drilling.

A conclusive interpretation cannot be given at this time, but it does appear most of the anomalies tend to run parallel to bedding indicating a possible stratigraphic control to the Pb/Zn deposition. This agrees with the interpretation that deposition is spatially related to the phyllite-dolomite contacts. Locally abundant white quartz and patchy barite suggests the mineralization is of hydrothermal origin.

### **C. Physical Work**

To further evaluate showings re-discovered in 1990 on the west side of the property, a five metre wide road was constructed and excavator trenching was done. This entailed re-setting a small bridge, upgrading about 1.4 km. of previous road, and building about 2 km. of new road from Grizzly Lake to near DeBasher Lake. Work was contracted to Turner Contracting of Likely, B.C. An American Excavator with a 1¼ yd bucket, a D6 Cat and an International 175 Cat were used to construct the road. The excavator was used to dig the trenches near areas of known mineralization. The trenches were mapped at 1:1,000 scale and sampled in areas of Pb/Zn mineralization. The attached map No. GL90-8 details the results.

On completion of the project, the trenches will be backfilled and seeded.

An access trail was constructed late in 1989 from Grizzly Lake southwest to the Main Showing near Peach Lake. It has been recently upgraded to two wheel drive status (when dry) by Turner. Total length of this five metre wide road is 2.2 km.

**D. Conclusions and Recommendations**

Work by Teck Explorations Ltd. during 1989 and early 1990 has been encouraging in that several interesting showings have been disclosed and numerous significant Pb/Zn geochemical anomalies have been defined.

The next step recommended is to further test the anomalies by excavator trenching and to test the more interesting showings by "Winkie" diamond drilling. This can be carried out during 1990.

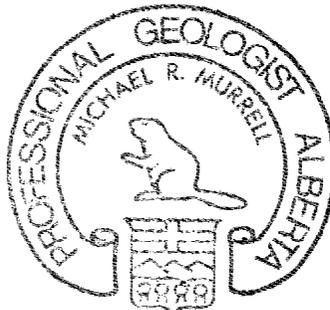
**CERTIFICATE OF QUALIFICATIONS**

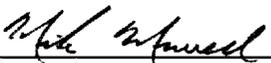
M.R. Murrell - Murrell Geological

I, Michael R. Murrell, hereby certify that:

- 1) I am a consulting mining exploration geologist with residence of 1920 Ironwood Court, Port Moody, B.C. V3H 4C3; telephone (604) 469-2173.
- 2) I graduated with an Honours B. Sc. from the University of Alberta in 1966, and since then have continuously practised my profession. This includes seventeen years with Cominco Ltd. and three years with Echo Bay Mines Ltd. Recent consulting work includes two years with Westmin Resources Ltd. and season-long work with Triumph Resources Ltd, Treminco Resources Ltd, and other junior companies. I have been consulting for Teck Explorations Ltd. on the Grizzly Lake project (Peach and Fog claims) since June 1, 1990.
- 3) I am a Professional Geologist (P. Geol.) registered with the Association of Professional Engineers, Geologists, and Geophysicists of Alberta (APEGGA), a fellow of the Geological Association of Canada (FGAC) and a member of the Canadian Institute of Mining and Metallurgy (CIM).
- 4) I have been involved in the development of the Grizzly Lake project (Peach and Fog claims) since June 1, 1990 and have been supervising and conducting the field work from June 15 to the present.
- 5) I hold interest no interest in Teck Corp nor its partners in the Grizzly Lake project.

August 21, 1990  
Port Moody, B.C.



  
Michael R. Murrell  
P. Geol, FGAC

**PEACH 1 GROUP****Statement of Expenditures****Part 1 - Trenching Program - November, 1989:**

As per breakdown in Lormand/Alford report: \$67,027.88

**Part II - Geochemical Program - June, July, 1990:****1) Salaries**

a) Doug Nikirk  
     June 20, 21, 24, 26, 30  
     July 1, 5, 7, 8, 11, 24, 25, 28-31  
     17 days @ \$178.25 \$3,038.75

b) Tobias Schöttler  
     July 24 - 30 inc.  
     7 days @ \$178.75 \$1,251.25

Total Salaries \$4,290.00

**2) Analysis**

430 samples @ \$8.25 (ICP) \$3,547.50

**3) Domicile Charges**

D. Nikirk - 17 days  
 T. Schöttler - 7 days

24 days @ \$40.00 \$960.00

**4) Vehicle Rent**

a) Toyota 4Runner  
     17 days x ½ usage x 35 297.50

b) A.T.V.  
     17 days x ½ usage x 35 297.50

595.00 \$595.00

**5) Shipping Charges**

Greyhound \$100.00

**Total** **\$9,492.50**

**SUMMARY:**

I. Trenching November, 1989 \$67,027.88  
 II. Geochemistry 1990 9,492.50

**Total** **\$76,520.38**

**PEACH 2 GROUP****Statement of Expenditures****Geochemical and Trenching Program to July 31, 1990**

<b>1) Salaries:</b>			
a) Doug Nikirk	June 28, 29		
	July 12 - 20, 23, 27		
	13 days @ \$178.75	2,323.75	
b) Tobias Schöttler	July 19, 20, 22, 23		
	4 days @ \$178.75	715.00	
	Total Salaries		\$3,038.75
<b>2) Analyses</b>	212 Samples @ \$8.25 (I.C.P.)		\$1,749.00
<b>3) Domicile Costs</b>	D. Nikirk - 13 days		
	T. Schöttler - 4 days		
	17 days @ \$40.00		\$680.00
<b>4) Vehicle Rent</b>			
a) Toyota 4Runner	13 days @ ½ usage x 35	227.50	
b) A.T.V.	13 days @ ½ usage x 35	<u>227.50</u>	
		455.00	\$455.00
<b>5) Shipping Charges</b>	Greyhound		\$75.00
<b>6) Trenching and Access Road</b>			
	Excavator - 68 hrs. @ \$100.00	6,800.00	
	D6 Cat - 12 hrs. @ \$90.00	1,080.00	
	175 Cat - 10 hrs @ \$55.00	<u>550.00</u>	
		8,430.00	<u>\$8,430.00</u>
	<b>Total</b>		<b><u>\$14,427.75</u></b>

**APPENDIX A**

Geochemical Analysis Sheets

P. 04  
ROSSBACHER LAB  
7-13-00 FRI 14:17

ROSSBACHER LABORATORY LTD.

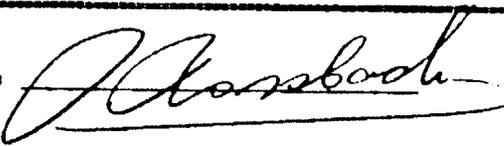
CERTIFICATE OF ANALYSIS

2225 S. Springer Ave., Burnaby,  
British Columbia, Can. V5B 3B1  
Ph: (604)298-6810 Fax: 298-6252

TO : TECK EXPLORATIONS LTD.  
# 960-175 SECOND AVE.  
KAMLOOPS, B.C.  
PROJECT : 1385  
TYPE OF ANALYSIS : ICP

CERTIFICATE # : 90251  
INVOICE # : 10371  
DATE ENTERED : 90-07-08  
FILE NAME : TEC90251.I  
PAGE # : 3

PREC FIX	SAMPLE NAME	PPM NO	PPM CU	PPM PB	PPM ZN	PPM AG	PPM NI	PPM CD	PPM MN	PPM FE	PPM AS	PPM U	PPM AU	PPM HG	PPM SR	PPM CO	PPM SO	PPM BI	PPM V	PPM CA	PPM P	PPM LA	PPM CR	PPM MG	PPM BA	PPM TI	PPM B	PPM AL	PPM K	PPM SI	PPM M	PPM NE
S	L12600E 10300N	1	10	16	146	0.1	19	16	480	3.02	2	5	ND	ND	30	1	2	2	36	0.33	0.113	19	16	0.77	76	0.08	5	2.30	0.16	0.01	1	2
S	L12700E 9000N	2	16	29	91	0.1	11	12	1694	2.05	26	5	ND	ND	289	2	9	11	26	10.96	0.348	15	27	4.16	62	0.09	5	1.31	0.24	0.01	1	1
S	L12700E 9825N	2	20	34	181	0.1	29	28	2284	3.77	10	5	ND	ND	57	1	3	2	40	0.74	0.174	37	19	0.94	131	0.09	5	2.93	0.26	0.01	1	2
S	L12700E 9850N	1	12	17	190	0.1	18	25	487	3.72	2	5	ND	ND	37	1	3	2	42	0.30	0.087	16	17	0.61	80	0.08	5	2.02	0.16	0.01	1	2
S	L12700E 9875N	2	15	20	384	0.1	24	24	1904	3.64	8	5	ND	ND	52	1	2	2	43	0.69	0.148	20	20	0.87	107	0.09	5	2.72	0.20	0.01	1	2
S	L12700E 9900N	3	8	18	84	0.1	10	16	204	3.68	3	5	ND	ND	25	1	2	2	44	0.14	0.061	14	13	0.38	62	0.08	5	2.45	0.10	0.01	1	2
S	L12700E 9925N	2	11	22	94	0.1	12	9	848	3.24	5	5	ND	ND	30	1	2	2	40	0.18	0.087	14	12	0.41	89	0.07	5	1.99	0.12	0.01	1	2
S	L12700E 9950N	2	14	22	98	0.1	15	15	1291	3.22	2	5	ND	ND	26	1	2	2	41	0.16	0.061	19	14	0.51	82	0.07	5	2.38	0.14	0.01	1	2
S	L12700E 9975N	2	18	30	156	0.1	29	31	946	4.10	9	5	ND	ND	28	1	2	3	47	0.18	0.061	20	23	0.73	84	0.10	5	3.11	0.14	0.01	1	3
S	L12700E 10000N	2	17	46	193	0.1	33	33	1672	4.01	15	5	ND	ND	30	1	2	2	35	0.24	0.113	24	21	0.78	98	0.07	5	3.28	0.21	0.01	1	2
S	L12700E 10025N	5	16	58	169	0.1	34	32	908	3.45	14	5	ND	ND	28	2	6	3	32	0.25	0.113	24	19	0.64	107	0.05	5	2.67	0.20	0.01	6	2
S	L12700E 10050N	4	18	59	216	0.1	38	36	1092	3.86	22	5	ND	ND	29	2	5	3	34	0.30	0.148	26	21	0.72	124	0.06	5	3.23	0.21	0.01	2	3
S	L12700E 10075N	5	19	87	242	0.1	39	24	1343	3.71	24	5	ND	ND	36	2	6	3	36	0.35	0.139	35	21	0.70	74	0.07	5	2.21	0.13	0.01	8	3
S	L12700E 10100N	2	13	40	130	0.1	30	14	2265	3.11	10	5	ND	ND	45	1	2	2	32	0.58	0.200	33	14	0.68	85	0.08	5	1.88	0.15	0.01	1	2
S	L12700E 10125N	2	16	49	259	0.1	33	33	1631	4.40	17	5	ND	ND	44	1	3	2	43	0.49	0.174	31	19	1.03	102	0.13	5	3.30	0.22	0.01	1	3
S	L12700E 10150N	2	20	55	213	0.1	38	34	1905	4.05	14	5	ND	ND	40	1	2	3	40	0.37	0.157	37	19	0.94	121	0.10	5	3.21	0.24	0.01	1	3
S	L12700E 10175N	3	19	53	233	0.1	37	29	2972	3.93	8	5	ND	ND	39	1	2	2	39	0.34	0.140	34	17	0.93	126	0.09	5	2.97	0.22	0.01	2	3
S	L12700E 10200N	2	19	44	210	0.1	29	33	1564	4.12	8	5	ND	ND	32	1	7	2	45	0.23	0.104	27	17	0.79	104	0.07	5	3.21	0.18	0.01	67	3
S	L12700E 10225N	2	12	26	148	0.1	18	25	434	4.12	3	5	ND	ND	26	1	2	2	43	0.20	0.096	16	18	0.59	76	0.07	5	2.85	0.13	0.01	1	2
S	L12700E 10250N	2	13	14	186	0.1	11	18	1101	3.45	4	5	ND	ND	30	1	2	3	37	0.60	0.261	16	13	0.77	61	0.17	5	2.47	0.13	0.01	1	2
S	L12700E 10275N	4	13	65	202	0.1	25	28	526	3.60	15	5	ND	ND	30	2	7	6	36	0.30	0.122	23	16	0.54	83	0.08	5	2.80	0.14	0.01	4	3
S	L12700E 10300N	5	11	47	155	0.1	22	18	267	2.87	10	5	ND	ND	21	2	7	8	32	0.17	0.078	21	16	0.48	76	0.05	5	2.17	0.11	0.01	5	2

CERTIFIED BY : 

7-13-90 FRI 14:25 ROSSBACHER LABS

**ROSSBACHER LABORATORY LTD.**

2225 S. Springer Ave., Burnaby,  
British Columbia, Can. V5B 3B1  
Ph: (604)299-6918 Fax: 299-6252

**CERTIFICATE OF ANALYSIS**

TO : TECK EXPLORATIONS LTD.  
# 960-175 SECOND AVE.  
KAMLOOPS, B.C.  
PROJECT : 1385  
TYPE OF ANALYSIS : ICP

CERTIFICATE # : 90251  
INVOICE # : 10371  
DATE ENTERED : 90-07-08  
FILE NAME : TEC90251.1  
PAGE # : 2

PRE FIX	SAMPLE NAME	PPH NO	PPH CU	PPH PB	PPH ZN	PPH AG	PPH NI	PPH CO	PPH Mn	I FE	PPH AS	PPH U	PPH AU	PPH HG	PPH SR	PPH CD	PPH SB	PPH BI	PPH V	I CA	I P	PPH LA	PPH CR	I MS	PPH BA	I TI	PPH B	I AL	I K	I SI	PPH M	PPH DE	
S	L12550E 9825M	1	13	80	213	0.1	19	21	4830	3.50	9	5	ND	ND	28	1	2	2	33	0.62	0.304	15	17	0.62	81	0.05	5	2.79	0.13	0.01	1	2	
S	L12550E 9850M	2	13	28	125	0.1	25	26	1556	3.13	9	5	ND	ND	37	1	2	3	32	0.29	0.122	18	19	0.67	85	0.08	5	2.68	0.15	0.01	1	2	
S	L12550E 9875M	3	17	70	290	0.1	27	30	5256	3.62	16	5	ND	ND	21	1	2	2	36	0.18	0.096	28	19	0.65	80	0.06	5	3.10	0.12	0.01	1	3	
S	L12550E 9900M	2	15	150	179	0.1	18	29	1336	3.45	3	5	ND	ND	24	1	2	2	39	0.13	0.070	15	18	0.50	62	0.08	5	3.04	0.12	0.02	1	2	
S	L12550E 9925M	1	13	73	159	0.1	14	27	984	3.79	2	5	ND	ND	27	1	2	2	40	0.14	0.078	13	19	0.48	72	0.09	5	3.08	0.12	0.01	1	2	
S	L12550E 9950M	1	12	28	94	0.1	11	21	673	3.50	2	5	ND	ND	23	1	2	2	37	0.14	0.078	12	17	0.42	62	0.07	5	2.73	0.11	0.01	1	2	
S	L12550E 9975M	3	13	18	155	0.1	20	34	519	3.46	6	5	ND	ND	25	1	11	3	34	0.18	0.078	12	18	0.52	80	0.07	5	3.55	0.12	0.03	1	2	
S	L12550E 10000M	4	16	464	1682	0.1	7	6	1186	0.99	28	5	ND	ND	73	6	5	17	7	15.22	0.244	10	50	9.35	12	0.01	5	0.31	0.01	0.01	1	1	
S	L12550E 10025M	4	18	3533	3314	0.1	21	7	2167	2.19	38	5	ND	ND	43	8	17	16	23	6.11	0.365	17	32	4.05	37	0.04	5	1.44	0.09	0.01	17	2	
S	L12550E 10050M	2	14	1426	1791	0.1	14	2	2361	2.15	32	5	ND	ND	50	4	4	6	23	5.60	0.313	12	28	3.58	47	0.05	5	1.35	0.11	0.01	1	1	
S	L12550E 10075M	1	33	38	1402	0.2	28	21	1308	3.68	12	5	ND	ND	45	13	5	3	41	0.97	0.174	20	30	0.93	122	0.10	5	2.35	0.22	0.01	1	2	
S	L12550E 10100M	2	15	33	143	0.1	27	32	1733	3.95	7	5	ND	ND	36	1	3	2	37	0.46	0.130	19	21	0.93	88	0.11	5	3.42	0.21	0.02	1	2	
S	L12550E 10125M	1	12	19	155	0.1	17	26	683	4.33	4	5	ND	ND	25	1	2	2	43	0.16	0.113	15	22	0.62	93	0.07	5	3.13	0.16	0.01	1	2	
S	L12550E 10150M	1	17	31	204	0.1	30	32	1148	4.32	10	5	ND	ND	29	1	7	2	41	0.22	0.096	19	23	0.74	97	0.08	5	3.49	0.21	0.01	1	2	
S	L12550E 10175M	3	15	41	128	0.1	28	32	437	4.00	10	5	ND	ND	26	1	6	2	38	0.19	0.087	17	22	0.62	87	0.07	5	3.33	0.19	0.01	6	2	
S	L12550E 10200M	1	9	9	85	0.1	23	20	392	2.77	3	5	ND	ND	36	1	2	2	30	0.39	0.130	18	16	0.70	81	0.07	5	2.49	0.14	0.01	1	2	
S	L12550E 10225M	2	8	17	64	0.1	15	26	199	2.66	6	5	ND	ND	25	1	2	2	28	0.23	0.087	17	15	0.48	77	0.06	5	2.95	0.12	0.02	1	1	
S	L12550E 10250M	2	13	22	116	0.1	18	31	356	3.85	5	5	ND	ND	22	1	2	2	38	0.14	0.122	14	16	0.51	72	0.07	5	3.57	0.13	0.02	1	2	
S	L12550E 10275M	2	17	40	199	0.1	34	32	2234	3.79	7	5	ND	ND	34	1	2	2	38	0.30	0.104	22	19	0.84	103	0.07	5	3.23	0.19	0.01	1	2	
S	L12550E 10300M	1	15	12	134	0.1	16	23	690	3.07	5	5	ND	ND	24	1	2	4	37	0.15	0.052	16	20	0.55	64	0.06	5	2.58	0.13	0.01	1	2	
S	L12600E 9800M	2	14	40	150	0.2	17	21	1417	3.51	4	5	ND	ND	27	1	2	3	37	0.14	0.078	14	18	0.43	123	0.07	5	2.56	0.12	0.01	1	2	
S	L12600E 9825M	1	17	86	111	0.1	17	18	1644	4.85	9	5	ND	ND	23	1	2	2	44	0.11	0.078	16	19	0.40	59	0.09	5	2.31	0.10	0.02	1	3	
S	L12600E 9850M	1	22	74	258	0.1	43	33	12811	4.30	11	5	ND	ND	27	1	2	2	38	0.22	0.104	42	17	0.62	173	0.06	5	3.74	0.15	0.02	1	3	
S	L12600E 9875M	1	15	22	246	0.1	23	29	2680	3.98	3	5	ND	ND	27	1	2	2	40	0.16	0.070	16	19	0.56	107	0.08	5	3.23	0.14	0.01	1	3	
S	L12600E 9900M	2	15	22	193	0.1	24	31	1129	3.73	4	5	ND	ND	32	1	2	2	38	0.21	0.096	17	18	0.66	100	0.09	5	3.47	0.17	0.07	1	2	
S	L12600E 9925M	1	14	31	130	0.1	24	34	843	3.70	5	5	ND	ND	31	1	2	2	36	0.24	0.104	16	17	0.65	83	0.09	5	3.32	0.17	0.01	1	3	
S	L12600E 9950M	1	12	21	122	0.1	19	31	382	3.71	2	5	ND	ND	29	1	2	2	35	0.21	0.104	15	17	0.55	71	0.07	5	3.51	0.14	0.02	1	2	
S	L12600E 9975M	2	12	27	115	0.1	13	26	278	3.85	2	5	ND	ND	29	1	2	2	41	0.19	0.078	13	17	0.42	58	0.07	5	3.05	0.11	0.02	1	2	
S	L12600E 10000M	1	15	24	183	0.1	23	23	954	3.64	6	5	ND	ND	44	1	2	2	40	0.46	0.122	17	17	0.77	104	0.09	5	2.53	0.18	0.01	1	3	
S	L12600E 10025M	2	12	24	141	0.1	26	14	952	3.06	9	5	ND	ND	45	1	2	5	34	0.53	0.139	19	19	0.72	75	0.09	5	1.92	0.17	0.01	1	2	
S	L12600E 10050M	1	13	25	161	0.1	28	32	343	4.38	2	5	ND	ND	27	1	2	2	48	0.21	0.078	14	22	0.59	86	0.09	5	3.08	0.15	0.01	1	3	
S	L12600E 10075M	2	11	23	130	0.1	24	29	444	3.34	7	5	ND	ND	29	1	2	2	37	0.22	0.087	14	18	0.56	85	0.08	5	2.89	0.14	0.02	1	2	
S	L12600E 10100M	2	14	31	154	0.1	24	34	496	4.22	6	5	ND	ND	28	1	2	2	45	0.19	0.070	15	21	0.64	87	0.11	5	3.52	0.16	0.02	1	2	
S	L12600E 10125M	3	14	28	111	0.1	19	28	577	4.58	6	5	ND	ND	24	1	4	2	49	0.16	0.087	13	20	0.50	69	0.09	5	3.02	0.15	0.01	1	2	
S	L12600E 10150M	2	11	23	106	0.1	19	32	480	4.06	2	5	ND	ND	26	1	2	2	44	0.16	0.070	15	17	0.54	77	0.08	5	3.24	0.16	0.02	1	2	
S	L12600E 10175M	2	14	22	139	0.1	21	33	661	3.76	6	5	ND	ND	25	1	2	2	38	0.17	0.087	14	17	0.40	75	0.08	5	3.30	0.14	0.02	1	2	
S	L12600E 10200M	4	14	44	123	0.1	23	30	545	2.84	13	5	ND	ND	6	21	2	7	3	31	0.16	0.122	18	15	0.43	74	0.06	5	2.76	0.16	0.02	4	2
S	L12600E 10225M	1	13	21	148	0.1	19	25	842	3.85	2	5	ND	ND	30	1	2	2	40	0.23	0.096	14	14	0.63	83	0.09	5	2.92	0.16	0.01	1	2	
S	L12600E 10250M	2	13	20	210	0.1	22	26	797	3.46	6	5	ND	ND	27	1	2	2	38	0.24	0.096	18	18	0.60	79	0.06	5	2.94	0.14	0.01	1	2	
S	L12600E 10275M	3	15	30	200	0.1	24	33	572	3.78	4	5	ND	ND	29	1	4	2	38	0.21	0.087	20	17	0.65	96	0.07	5	3.27	0.15	0.01	1	2	

CERTIFIED BY

*P. Rossbach*

P. 02

ROSSBACHER LABS  
14-74  
FRI 13-90

# ROSSBACHER LABORATORY LTD.

## CERTIFICATE OF ANALYSIS

2225 S. Springer Ave., Burnaby,  
British Columbia, Can. V5B 3B1  
Ph: (604)299-6910 Fax: 299-6252

TO : TECK EXPLORATIONS LTD.  
# 960-175 SECOND AVE.  
KAMLOOPS, B.C.  
PROJECT : 1385  
TYPE OF ANALYSIS : ICP

CERTIFICATE # : 90251  
INVOICE # : 10371  
DATE ENTERED : 90-07-08  
FILE NAME : TEC90251.I  
PAGE # : 1

PNE FII	SAMPLE NAME	PPH NO	PPH CO	PPH PB	PPH ZN	PPH AG	PPH NI	PPH CO	PPH Mn	I FE	PPH AS	PPH U	PPH AU	PPH HG	PPH BR	PPH CD	PPH SD	PPH BI	PPH V	I CA	I P	PPH LA	PPH CR	I MG	PPH BA	I TI	PPH B	I AL	I K	I SI	PPH M	PPH DE
S	L12400E 9800N	2	25	158	975	0.2	39	18	14780	3.96	20	5	ND	ND	27	4	2	2	32	0.53	0.165	50	36	0.67	151	0.04	8	3.44	0.12	0.01	2	3
S	L12400E 9825N	2	20	190	811	0.4	33	5	13609	2.60	31	5	ND	ND	29	4	2	2	18	5.31	0.339	23	42	3.71	156	0.02	5	1.85	0.07	0.01	3	1
S	L12400E 9850N	1	18	238	886	0.1	27	14	12139	3.96	9	5	ND	ND	16	2	2	2	32	0.23	0.122	25	37	0.63	109	0.04	5	3.34	0.12	0.01	1	2
S	L12400E 9875N	1	22	106	359	0.2	30	21	4512	3.76	6	5	ND	ND	29	1	2	2	33	0.49	0.130	30	34	0.58	89	0.05	5	3.08	0.12	0.01	1	2
S	L12400E 9900N	1	30	96	295	0.1	39	17	4226	3.41	7	5	ND	ND	40	1	2	2	32	0.65	0.157	27	32	0.69	99	0.07	8	2.68	0.16	0.01	1	2
S	L12400E 9925N	2	6	13	54	0.1	4	3	92	0.33	23	5	ND	ND	43	2	2	2	33	1.87	0.219	2	3	0.21	16	0.06	5	2.35	0.03	0.01	1	1
S	L12400E 9950N	2	32	283	564	0.1	32	16	5634	9.83	26	5	ND	ND	58	2	2	2	33	1.75	0.200	11	31	0.36	102	0.06	5	2.35	0.04	0.01	1	1
S	L12400E 9975N	2	13	1068	1698	0.0	31	21	3846	3.94	15	5	ND	ND	18	0	2	2	22	1.12	0.174	39	34	1.15	65	0.05	5	3.56	0.06	0.03	1	2
S	L12400E 10000N	2	7	45	85	0.1	4	7	457	2.14	2	5	ND	ND	12	1	2	2	37	0.10	0.035	16	14	0.21	48	0.07	5	1.01	0.06	0.01	1	2
S	L12400E 10025N	2	11	158	210	0.1	15	15	885	3.50	2	5	ND	ND	19	1	2	2	36	0.13	0.061	13	20	0.55	56	0.09	5	2.81	0.10	0.01	1	2
S	L12400E 10050N	1	8	21	86	0.1	8	8	425	2.65	2	5	ND	ND	21	1	2	4	36	0.15	0.043	13	22	0.33	61	0.08	5	2.14	0.10	0.01	1	2
S	L12400E 10075N	1	10	22	98	0.1	11	16	443	2.86	2	5	ND	ND	30	1	2	4	37	0.32	0.061	16	26	0.45	65	0.08	5	2.62	0.12	0.02	1	2
S	L12400E 10100N	1	10	56	148	0.1	13	13	430	3.11	2	5	ND	ND	30	1	2	3	33	0.22	0.096	12	26	0.40	73	0.06	5	2.55	0.11	0.02	1	2
S	L12400E 10125N	1	13	67	127	0.1	16	23	399	3.91	2	5	ND	ND	26	1	2	2	35	0.18	0.087	14	32	0.52	61	0.07	5	3.66	0.14	0.01	1	2
S	L12400E 10150N	1	14	49	163	0.1	18	25	855	3.39	2	5	ND	ND	24	1	2	2	37	0.12	0.078	15	31	0.55	79	0.07	5	3.54	0.16	0.01	1	2
S	L12400E 10175N	1	13	58	307	0.1	16	20	1605	3.05	2	5	ND	ND	24	1	2	2	35	0.13	0.061	15	26	0.51	85	0.06	5	2.88	0.13	0.01	1	2
S	L12400E 10200N	1	16	157	591	0.1	31	28	2436	3.65	2	5	ND	ND	27	1	2	2	32	0.21	0.104	22	29	0.68	79	0.06	5	3.76	0.19	0.02	1	2
S	L12400E 10225N	1	55	2104	6568	0.7	25	21	5135	3.03	13	5	ND	ND	33	34	2	2	35	1.01	0.209	21	33	0.75	78	0.04	15	2.61	0.13	0.01	3	2
S	L12500E 9800N	1	15	47	145	0.2	14	14	461	3.79	2	5	ND	ND	19	1	2	4	37	0.10	0.052	15	24	0.41	53	0.07	5	2.46	0.10	0.01	1	2
S	L12500E 9825N	1	14	39	130	0.1	23	20	572	3.41	4	5	ND	ND	30	1	2	2	32	0.21	0.096	16	26	0.69	79	0.07	5	2.73	0.17	0.01	1	2
S	L12500E 9850N	1	13	19	117	0.1	15	14	424	3.96	2	5	ND	ND	25	1	2	2	35	0.15	0.078	12	27	0.52	62	0.08	5	2.40	0.14	0.01	1	2
S	L12500E 9875N	3	16	88	184	0.1	25	31	952	3.79	3	5	ND	ND	25	1	3	2	40	0.15	0.078	18	31	0.58	94	0.10	5	3.14	0.16	0.01	1	3
S	L12500E 9900N	3	12	62	95	0.1	15	15	828	3.68	8	5	ND	ND	21	1	2	2	43	0.11	0.052	15	26	0.38	62	0.08	5	2.29	0.13	0.01	1	2
S	L12500E 9925N	5	13	74	138	0.1	22	18	1057	3.13	15	5	ND	ND	24	1	7	3	41	0.13	0.087	19	25	0.41	88	0.09	5	2.16	0.13	0.01	1	3
S	L12500E 9950N	3	9	21	60	0.1	12	3	326	2.99	5	5	ND	ND	23	1	2	2	39	0.12	0.096	16	20	0.31	58	0.08	5	1.58	0.11	0.01	1	2
S	L12500E 9975N	3	15	57	168	0.1	27	30	697	3.25	11	5	ND	ND	27	1	4	2	37	0.18	0.070	16	25	0.53	74	0.07	5	3.07	0.16	0.01	3	2
S	L12500E 10000N	3	13	46	150	0.2	22	23	870	3.35	10	5	ND	ND	31	1	2	2	39	0.40	0.087	17	25	0.57	70	0.07	5	2.68	0.14	0.01	1	3
S	L12500E 10025N	3	20	50	201	0.1	40	32	2045	3.78	11	5	ND	ND	32	1	9	2	37	0.28	0.096	23	27	0.70	143	0.08	5	3.67	0.20	0.01	5	3
S	L12500E 10050N	4	11	33	88	0.1	14	13	336	3.34	6	5	ND	ND	20	1	2	2	44	0.09	0.035	16	20	0.32	49	0.08	5	2.17	0.09	0.01	1	3
S	L12500E 10075N	4	16	75	1856	0.1	30	26	1525	3.36	11	5	ND	ND	37	4	3	2	35	0.55	0.113	21	25	0.81	92	0.07	5	2.64	0.18	0.01	4	3
S	L12500E 10100N	2	8	26	82	0.1	8	12	178	3.22	2	5	ND	ND	21	1	2	3	38	0.12	0.061	12	20	0.34	61	0.07	5	2.39	0.10	0.01	1	2
S	L12500E 10125N	1	12	33	127	0.1	16	23	420	3.31	9	5	ND	ND	27	1	2	4	35	0.20	0.061	15	23	0.56	73	0.06	5	2.86	0.13	0.01	1	2
S	L12500E 10150N	2	13	24	117	0.1	14	17	757	3.34	0	5	ND	ND	26	1	2	5	40	0.14	0.078	16	27	0.53	84	0.09	5	2.44	0.16	0.01	1	2
S	L12500E 10175N	1	12	15	127	0.1	19	26	511	3.62	0	5	ND	ND	31	1	2	2	41	0.21	0.078	19	24	0.70	86	0.07	5	2.93	0.18	0.01	1	2
S	L12500E 10200N	1	11	17	157	0.1	16	19	516	4.22	4	5	ND	ND	36	1	2	2	48	0.28	0.078	15	24	0.60	113	0.08	5	2.61	0.20	0.01	1	2
S	L12500E 10225N	1	14	11	103	0.1	21	30	395	3.57	4	5	ND	ND	25	1	2	2	38	0.17	0.078	17	23	0.60	101	0.07	5	3.54	0.17	0.02	1	2
S	L12500E 10250N	2	10	14	69	0.2	25	18	407	2.71	5	5	ND	ND	37	1	2	5	29	0.34	0.113	19	20	0.76	78	0.09	5	2.37	0.14	0.01	1	2
S	L12500E 10275N	1	22	16	137	0.3	21	32	622	3.34	3	5	ND	ND	27	1	2	2	36	0.20	0.078	29	22	0.50	95	0.06	5	3.11	0.14	0.01	1	2
S	L12500E 10300N	2	14	25	134	0.1	23	33	551	4.06	7	5	ND	ND	30	1	2	2	43	0.21	0.087	16	23	0.67	64	0.09	5	3.80	0.15	0.02	1	2
S	L12550E 9800N	1	16	73	182	0.1	19	12	2920	3.37	3	5	ND	ND	24	1	2	3	36	0.12	0.087	17	20	0.56	88	0.07	5	2.70	0.14	0.01	1	2

CERTIFIED BY

ROSSBACHER LABORATORY LTD.

2225 S. Springer Ave., Burnaby,  
British Columbia, Can. V5B 3B1  
Ph: (604)299-6910 Fax: 299-6252

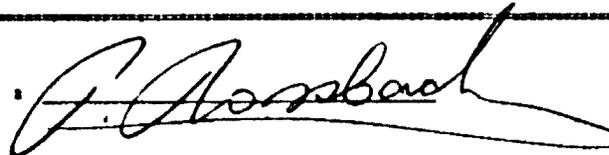
CERTIFICATE OF ANALYSIS

TO : TECK EXPLORATIONS LTD.  
# 960-175 SECOND AVE.  
KAMLOOPS, B.C.  
PROJECT : 1385  
TYPE OF ANALYSIS : ICP

CERTIFICATE # : 90258  
INVOICE # : 10372  
DATE ENTERED : 90-07-08  
FILE NAME : TEC90258.1  
PAGE # : 3

PRE FIX	SAMPLE NAME	PPM NO	PPM CU	PPM PB	PPM ZN	PPM AS	PPM NI	PPM CO	PPM Mn	I FE	PPM AS	PPM U	PPM MO	PPM MS	PPM SR	PPM CD	PPM SB	PPM BI	PPM V	I CA	I P	PPM LA	PPM CR	I MG	PPM BA	I TI	PPM B	I AL	I K	I SI	PPM U	PPM BE
S	L120E 10300N	1	17	31	138	0.1	17	18	558	3.41	2	5	ND	ND	12	1	2	2	24	0.07	0.19	20	15	0.60	66	0.03	7	2.53	0.11	0.01	1	1
S	L120E 10350N	1	19	145	343	0.1	19	22	2389	4.76	4	5	ND	ND	10	1	3	2	36	0.07	0.25	24	18	0.46	54	0.03	10	2.52	0.07	0.01	6	2
S	L120E 10400N	2	19	48	114	0.1	26	22	736	4.47	2	5	ND	ND	12	1	2	2	30	0.06	0.15	29	18	0.70	64	0.04	5	2.61	0.11	0.01	7	2
S	L120E 10450N	1	12	94	157	0.1	15	14	826	4.11	9	5	ND	ND	12	1	3	2	42	0.06	0.17	16	13	0.32	44	0.06	9	1.60	0.07	0.01	6	2
S	L120E 10500N	1	15	119	660	0.1	27	23	1284	3.80	3	5	ND	ND	13	1	2	2	34	0.11	0.28	16	13	0.43	57	0.05	10	2.76	0.08	0.01	4	2
S	L122E 9500N	1	17	49	188	0.1	22	26	665	4.16	2	5	ND	ND	13	1	4	2	41	0.11	0.22	16	14	0.48	98	0.06	10	3.23	0.08	0.01	7	2
S	L122E 9550N	1	18	47	218	0.1	28	28	2514	3.80	4	5	ND	ND	14	1	3	2	36	0.13	0.35	19	13	0.56	141	0.06	9	3.38	0.13	0.02	7	2
S	L122E 9600N	1	16	58	223	0.1	17	23	1298	3.25	6	5	ND	ND	11	1	3	2	38	0.13	0.29	18	10	0.30	110	0.05	10	3.05	0.06	0.02	6	2
S	L122E 9650N	3	10	33	29	0.1	14	12	212	2.92	10	5	ND	ND	7	2	4	2	37	0.04	0.13	23	8	0.16	38	0.04	10	1.01	0.05	0.01	6	2
S	L122E 9700N	2	21	33	161	0.1	29	26	670	3.25	13	5	ND	ND	40	2	2	2	30	0.62	0.47	32	14	0.05	88	0.09	15	2.34	0.72	0.01	6	2
S	L122E 9750N	1	15	19	195	0.1	17	16	609	3.43	3	5	ND	ND	24	1	2	2	23	0.65	0.33	23	15	0.68	63	0.04	17	2.13	0.08	0.01	1	1
S	L122E 9800N	1	29	50	656	0.1	24	28	2052	3.89	13	5	ND	ND	15	1	2	2	30	0.63	0.30	27	16	0.70	74	0.04	14	2.13	0.07	0.01	1	2
S	L122E 9850N	1	17	83	287	0.1	25	26	1744	5.26	20	5	ND	ND	11	1	2	2	36	0.10	0.21	32	17	0.58	81	0.05	5	3.24	0.07	0.02	1	3
S	L122E 9900N	1	13	178	281	0.1	19	20	854	4.43	11	5	ND	ND	11	1	2	2	35	0.08	0.20	19	14	0.61	88	0.04	5	2.72	0.07	0.01	1	2
S	L122E 9950N	1	17	120	1257	0.1	36	27	2739	3.78	10	5	ND	ND	15	2	2	2	25	0.17	0.33	49	15	0.88	127	0.04	9	3.59	0.10	0.02	1	2
S	L122E 10000N	1	16	176	208	0.1	23	12	2555	2.27	37	5	ND	ND	32	3	7	4	12	7.28	0.88	25	28	4.83	75	0.01	5	1.44	0.03	0.01	16	1
S	L122E 10050N	1	24	92	416	0.1	28	24	1933	4.95	13	5	ND	ND	32	1	2	2	25	0.54	0.39	37	13	0.61	67	0.03	14	3.03	0.05	0.03	4	2
S	L122E 10100N	1	22	58	153	0.1	22	19	996	3.29	7	5	ND	ND	24	1	2	2	24	0.64	0.26	33	11	0.58	56	0.03	14	2.14	0.06	0.02	7	2
S	L122E 10150N	2	12	55	78	0.1	13	12	195	4.57	5	5	ND	ND	11	1	2	2	30	0.09	0.13	20	10	0.34	47	0.03	9	1.69	0.04	0.01	3	2
S	L122E 10200N	1	19	101	304	0.1	26	24	1467	3.44	6	5	ND	ND	14	1	2	2	27	0.11	0.20	27	12	0.57	65	0.04	8	3.08	0.09	0.02	2	2
S	L122E 10250N	1	17	31	233	0.1	28	18	1388	3.93	5	5	ND	ND	25	1	4	2	29	0.36	0.40	35	19	0.96	78	0.06	12	2.24	0.11	0.01	2	2
S	L122E 10300N	1	12	55	189	0.1	21	24	396	3.42	3	5	ND	ND	24	1	2	2	35	0.19	0.23	16	14	0.57	69	0.08	7	3.15	0.12	0.02	2	2
S	L122E 10350N	1	16	204	621	0.1	29	24	1570	3.82	8	5	ND	ND	23	1	2	2	32	0.72	0.35	17	14	0.69	99	0.06	10	3.39	0.16	0.01	2	2
S	L122E 10400N	1	13	49	174	0.1	16	23	589	3.40	4	5	ND	ND	19	1	2	2	32	0.18	0.26	13	13	0.56	80	0.07	11	3.58	0.12	0.02	1	2
S	L122E 10450N	1	20	113	524	0.1	35	23	3064	3.48	4	5	ND	ND	18	1	2	2	31	0.26	0.46	27	12	0.57	104	0.05	11	3.87	0.09	0.02	5	2
S	L122E 10500N	1	13	23	200	0.1	20	19	1762	3.57	6	5	ND	ND	14	1	2	2	38	0.11	0.28	15	10	0.44	97	0.05	9	2.91	0.09	0.02	2	2

CERTIFIED BY :



ROSSBACHER LABORATORY LTD.

2225 S. Springer Ave., Burnaby,  
British Columbia, Can. V5B 3J1  
Ph: (604)290-6910 Fax: 290-6252

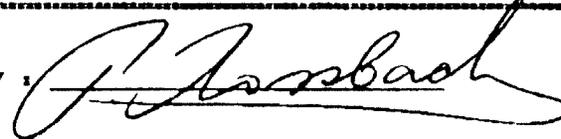
CERTIFICATE OF ANALYSIS

TO : TECK EXPLORATIONS LTD.  
# 960-175 SECOND AVE.  
KAMLOOPS, B.C.  
PROJECT : 1385  
TYPE OF ANALYSIS : ICP

CERTIFICATE # : 90258  
INVOICE # : 10372  
DATE ENTERED : 90-07-08  
FILE NAME : TEC90258.1  
PAGE # : 2

PRE FIL	SAMPLE NAME	PPH NO	PPH CU	PPH PB	PPH ZN	PPH AS	PPH NI	PPH CO	PPH Mn	I FE	PPH AS	PPH U	PPH MO	PPH BS	PPH SR	PPH CD	PPH SB	PPH BI	I V	I CA	I P	PPH LA	PPH CR	I MS	PPH BA	I TI	PPH B	I AL	I K	I SI	PPH M	PPH DE
S	L116E 10400N	1	34	29	1051	0.1	22	21	2004	3.10	8	5	ND	ND	24	2	3	2	27	0.77	0.59	12	22	0.45	83	0.05	27	2.10	0.07	0.01	1	2
S	L116E 10450N	2	18	27	389	0.1	7	2	486	1.20	28	5	ND	ND	42	2	8	2	6	2.27	0.70	3	7	0.39	42	0.01	113	0.22	0.07	0.01	9	1
S	L116E 10500N	1	15	19	55	0.1	20	16	156	5.51	3	5	ND	ND	11	1	4	2	31	0.08	0.15	14	30	0.52	56	0.07	10	2.30	0.10	0.01	2	2
S	L118E 9500N	1	18	58	232	0.1	28	11	7313	4.06	19	5	ND	ND	27	1	2	2	33	1.83	0.75	37	28	1.54	127	0.05	11	3.96	0.09	0.02	7	2
S	L118E 9550N	1	16	61	239	0.1	26	22	1360	3.73	3	5	ND	ND	18	1	2	2	36	0.20	0.39	24	24	0.67	97	0.07	8	3.99	0.15	0.01	2	2
S	L118E 9600N	1	16	37	206	0.1	21	22	1323	3.42	5	5	ND	ND	13	1	2	2	31	0.09	0.23	16	19	0.48	109	0.06	8	2.98	0.11	0.01	3	2
S	L118E 9650N	1	17	53	172	0.1	14	13	4181	2.54	29	5	ND	ND	29	2	9	4	21	4.94	1.01	25	33	4.76	110	0.03	8	2.72	0.06	0.02	11	1
S	L118E 9700N	1	13	17	118	0.1	17	27	639	3.52	2	5	ND	ND	14	1	2	2	34	0.15	0.22	14	18	0.53	95	0.05	12	3.30	0.08	0.01	3	2
S	L118E 9750N	1	18	41	411	0.1	26	18	2867	3.76	2	5	ND	ND	14	1	2	2	29	0.25	0.67	28	19	0.52	127	0.04	12	5.76	0.13	0.03	2	3
S	L118E 9800N	1	17	32	216	0.1	14	22	2455	3.58	5	5	ND	ND	12	1	2	2	35	0.07	0.27	13	16	0.45	82	0.05	12	3.10	0.08	0.01	2	2
S	L118E 9850N	1	16	86	646	0.1	25	22	10994	3.45	11	5	ND	ND	14	1	2	2	29	0.18	0.76	19	15	0.39	117	0.03	9	3.03	0.09	0.01	2	2
S	L118E 9900N	1	24	54	306	0.1	31	15	17685	3.56	13	5	ND	ND	11	1	2	2	28	0.07	0.36	34	13	0.43	147	0.04	10	3.16	0.09	0.01	2	2
S	L118E 9950N	1	20	42	324	0.1	29	20	17810	3.50	20	5	ND	ND	13	1	2	2	26	0.54	0.37	27	11	0.60	163	0.04	7	2.71	0.09	0.01	6	2
S	L118E 10000N	1	18	28	221	0.1	18	19	5387	3.42	4	5	ND	ND	17	1	2	2	34	0.14	0.33	16	18	0.56	108	0.05	9	2.99	0.14	0.01	1	2
S	L118E 10050N	1	19	25	154	0.1	20	22	1970	3.48	4	5	ND	ND	17	1	2	2	30	0.12	0.21	14	18	0.53	99	0.07	7	3.40	0.13	0.01	1	2
S	L118E 10100N	1	20	33	170	0.1	26	24	2143	3.29	6	5	ND	ND	16	1	2	2	31	0.12	0.18	17	19	0.70	98	0.07	5	3.56	0.19	0.01	1	2
S	L118E 10150N	1	21	94	624	0.1	30	24	5074	4.25	28	5	ND	ND	11	1	2	2	26	0.07	0.14	28	17	1.02	101	0.04	9	3.50	0.12	0.02	1	2
S	L118E 10200N	1	16	26	87	0.1	12	17	322	3.71	4	5	ND	ND	9	1	2	2	30	0.04	0.27	15	11	0.27	46	0.05	9	2.59	0.08	0.01	1	2
S	L118E 10250N	1	15	20	70	0.1	12	12	218	2.79	3	5	ND	ND	10	1	2	4	25	0.09	0.11	31	7	0.14	66	0.03	7	1.53	0.05	0.04	2	2
S	L118E 10300N	1	21	25	375	0.1	17	16	440	2.43	15	5	ND	ND	45	2	5	4	26	1.13	0.77	17	14	0.63	79	0.05	39	2.29	0.14	0.01	4	2
S	L118E 10350N	1	13	23	54	0.1	7	10	291	3.49	2	5	ND	ND	9	1	3	3	34	0.05	0.11	12	13	0.20	41	0.04	9	1.72	0.08	0.01	1	2
S	L118E 10400N	1	43	24	527	0.1	28	16	2421	2.57	9	5	ND	ND	51	3	2	4	19	1.00	0.73	42	13	0.42	84	0.03	39	1.73	0.07	0.01	2	1
S	L118E 10450N	1	12	18	83	0.1	11	13	290	3.90	4	5	ND	ND	12	1	2	2	40	0.07	0.15	12	16	0.39	56	0.09	7	2.08	0.12	0.01	1	2
S	L118E 10500N	1	12	289	360	0.1	12	18	152	4.03	2	5	ND	ND	11	1	2	2	36	0.07	0.12	14	16	0.33	60	0.04	9	2.87	0.08	0.01	1	2
S	L1200E 9500N	1	11	15	77	0.1	11	18	278	3.15	4	5	ND	ND	18	1	2	2	27	0.05	0.15	20	16	0.51	50	0.03	8	2.49	0.09	0.01	1	2
S	L1200E 9550N	1	18	24	153	0.1	17	24	768	3.75	2	5	ND	ND	13	1	2	2	37	0.08	0.16	16	17	0.52	80	0.04	8	3.01	0.09	0.01	4	2
S	L1200E 9600N	1	13	27	110	0.1	12	16	423	3.64	2	5	ND	ND	11	1	2	2	35	0.07	0.18	15	14	0.45	60	0.05	7	2.53	0.09	0.01	1	2
S	L1200E 9650N	1	17	72	355	0.1	15	17	10206	3.37	17	5	ND	ND	24	2	2	2	26	3.19	0.90	19	17	2.09	285	0.03	18	2.97	0.06	0.02	7	1
S	L1200E 9700N	1	16	340	1107	0.1	17	18	4598	5.27	2	5	ND	ND	16	2	2	2	49	0.19	0.63	18	17	0.52	101	0.07	11	5.64	0.07	0.01	2	3
S	L1200E 9750N	1	20	39	344	0.1	24	19	12556	3.70	17	5	ND	ND	24	2	2	2	35	2.11	0.68	26	13	1.35	217	0.05	18	3.31	0.08	0.01	4	2
S	L1200E 9800N	1	19	46	242	0.1	23	19	5473	3.55	3	5	ND	ND	19	1	2	2	28	0.69	0.64	46	18	1.20	145	0.05	5	3.26	0.09	0.01	1	2
S	L1200E 9850N	1	13	22	188	0.1	11	20	551	3.63	2	5	ND	ND	11	1	2	2	35	0.07	0.20	13	15	0.43	67	0.04	5	3.17	0.08	0.01	1	2
S	L1200E 9900N	1	18	74	277	0.1	16	18	10962	3.90	11	5	ND	ND	9	1	2	2	35	0.05	0.32	22	12	0.49	99	0.04	8	3.35	0.05	0.01	1	2
S	L1200E 9950N	1	8	16	43	0.1	1	1	7229	0.30	15	5	ND	ND	61	1	2	2	14	0.05	0.34	2	46	9.84	28	0.01	5	0.14	0.01	0.01	1	1
S	L1200E 10000N	1	12	252	332	0.3	10	13	4225	4.13	32	5	ND	ND	34	3	2	2	22	5.37	0.65	19	26	3.75	109	0.03	5	2.18	0.04	0.02	9	1
S	L1200E 10050N	1	12	170	441	0.3	7	10	3449	2.17	22	5	ND	ND	26	4	2	2	15	7.00	0.83	19	30	4.96	91	0.02	7	2.12	0.01	0.02	6	1
S	L1200E 10100N	1	11	91	195	0.1	9	13	1474	3.19	2	5	ND	ND	12	1	2	2	29	0.17	0.22	15	11	0.41	77	0.04	7	2.28	0.05	0.01	1	2
S	L1200E 10150N	1	15	41	224	0.1	13	23	812	3.44	5	5	ND	ND	12	1	2	2	32	0.13	0.18	17	14	0.58	78	0.05	5	2.73	0.08	0.01	1	2
S	L1200E 10200N	1	17	46	228	0.1	21	23	779	3.97	8	5	ND	ND	14	1	2	2	30	0.09	0.20	21	16	0.66	96	0.05	5	3.04	0.11	0.01	1	2
S	L1200E 10250N	1	15	50	132	0.1	19	23	856	4.52	4	5	ND	ND	11	1	2	2	26	0.08	0.21	19	15	0.53	56	0.04	9	2.92	0.08	0.01	1	2

CERTIFIED BY :



P. 06

ROSSBACHER LABORATORY LTD.

CERTIFICATE OF ANALYSIS

2225 S. Spelinger Ave., Burnaby, British Columbia, Can. V5B 3B1 Ph: (604)299-6810 Fax:299-6262

TO : TECK EXPLORATIONS LTD. # 960-175 SECOND AVE. KAMLOOPS, B.C. PROJECT : 1385 TYPE OF ANALYSIS : ICP

CERTIFICATE # : 90258 INVOICE # : 10372 DATE ENTERED : 90-07-08 FILE NAME : TEC90258.1 PAGE # : 1

Table with columns: PPM, PPM, PPM, PPM, PPM, PPM, PPM, PPM, I, PPM, PPM, PPM, PPM, PPM, PPM, PPM, PPM, PPM, I, I, PPM, PPM, I, PPM, I, PPM, I, I, PPM, PPM. Rows include sample names like L116E 9500N and various numerical data points.

CERTIFIED BY : [Signature]

7-13-90 FRI 14:30 ROSSBACHER LABS

ROSSBACHER LABORATORY LTD.

2225 S. Springer Ave., Burnaby,  
British Columbia, Can. V5B 3B1  
Ph: (604)299-6010 Fax: 299-6252

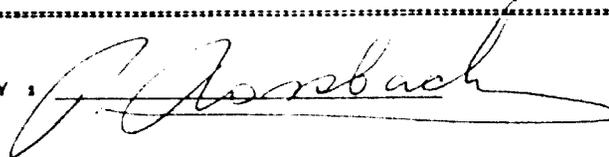
CERTIFICATE OF ANALYSIS

TO : TECK EXPLORATIONS LTD.  
# 960-175 SECOND AVE.  
KAMLOOPS, B.C.  
PROJECT : 1385  
TYPE OF ANALYSIS : ICP

CERTIFICATE # : 90269  
INVOICE # : 10389  
DATE ENTERED : 90-07-11  
FILE NAME : TEC90269.1  
PAGE # : 3

PRE FIX	SAMPLE NAME	PPH MO	PPH CU	PPH PB	PPH ZN	PPH AG	PPH NI	PPH CD	PPH MM	I FE	PPH AS	PPH U	PPH AU	PPH HG	PPH SR	PPH CD	PPH SB	PPH BI	PPH V	I CA	I P	PPH LA	PPH CR	I MG	PPH BA	I TI	PPH B	I AL	I K	I SI	PPH M	PPH DE
S	L114E 10400N	1	20	43	74	0.2	11	10	430	6.40	8	5	ND	ND	5	1	2	2	24	0.02	0.027	28	20	0.17	31	0.03	15	1.35	0.03	0.01	1	1
S	L114E 10450N	1	23	19	87	0.2	20	16	249	6.75	5	5	ND	ND	16	1	2	2	28	0.14	0.027	25	25	0.51	37	0.02	9	1.96	0.02	0.01	1	2
S	L114E 10500N	1	16	28	82	0.2	15	13	421	4.94	11	5	ND	ND	9	1	3	2	34	0.05	0.022	18	19	0.42	49	0.05	9	2.03	0.05	0.01	1	2
S	# HIGH ZINC INTERFERES WITH M READINGS.																															

CERTIFIED BY :



ROSSBACHER LABORATORY LTD.

2225 S. Springer Ave., Burnaby,  
British Columbia, Can. V5B 3J1  
Ph: (604)299-6910 Fax: 299-6252

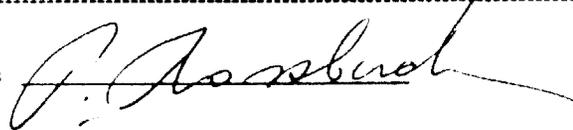
CERTIFICATE OF ANALYSIS

TO : TECK EXPLORATIONS LTD.  
# 960-175 SECOND AVE.  
KAMLOOPS, B.C.  
PROJECT : 1385  
TYPE OF ANALYSIS : ICP

CERTIFICATE # : 90269  
INVOICE # : 10389  
DATE ENTERED : 90-07-11  
FILE NAME : TEC90269.1  
PAGE # : 2

PRE FIX	SAMPLE NAME	PPH NO	PPH CU	PPH PB	PPH ZN	PPH AG	PPH NI	PPH CO	PPH Mn	I FE	PPH AS	PPH U	PPH MO	PPH HG	PPH SR	PPH CD	PPH SB	PPH BI	I V	I CA	PPH P	PPH LA	I CR	PPH MG	I BA	PPH TI	I B	I AL	I K	I SI	PPH M	PPH BE
S	L112E 9500N	1	16	86	506	0.5	20	6	6172	3.17	16	5	ND	ND	20	3	2	2	31	1.86	0.145	18	26	0.92	160	0.03	14	2.31	0.09	0.01	3	3
S	L112E 9550N	2	15	140	339	1.0	10	6	3315	4.59	13	5	ND	ND	17	2	2	2	31	0.45	0.057	14	25	0.37	100	0.04	5	2.29	0.07	0.02	2	2
S	L112E 9600N	1	14	52	197	0.5	8	7	1687	3.27	2	5	ND	ND	15	2	2	2	34	0.12	0.040	10	21	0.33	67	0.06	5	2.30	0.08	0.01	2	2
S	L112E 9650N	1	11	20	123	0.6	4	8	1037	3.54	2	5	ND	ND	21	2	2	2	35	0.16	0.057	9	20	0.38	76	0.06	8	1.97	0.11	0.01	2	2
S	L112E 9700N	1	20	60	454	0.6	8	7	8351	1.88	2	5	ND	ND	55	3	2	2	13	10.64	0.223	11	35	5.61	159	0.02	5	1.25	0.04	0.01	2	2
S	L112E 9750N	1	13	46	126	0.6	7	6	1476	3.67	13	5	ND	ND	15	2	4	2	32	0.34	0.033	10	20	0.42	61	0.05	5	2.08	0.07	0.01	2	2
S	L112E 9800N	1	14	61	345	0.4	10	6	8844	3.24	23	5	ND	ND	14	3	2	2	20	1.12	0.123	18	18	0.62	162	0.02	13	1.80	0.09	0.01	2	1
S	L112E 9850N	1	12	37	176	0.3	9	7	2645	2.73	4	5	ND	ND	13	2	2	2	23	0.19	0.062	18	15	0.34	91	0.04	5	2.43	0.07	0.01	2	2
S	L112E 9900N	1	12	18	96	0.1	2	8	617	3.72	2	5	ND	ND	11	2	2	2	41	0.07	0.031	9	17	0.23	65	0.08	5	1.64	0.10	0.01	2	2
S	L112E 9950N	1	13	23	96	0.1	11	1	1687	2.69	6	5	ND	ND	12	1	2	2	27	0.10	0.046	14	19	0.30	60	0.04	5	1.85	0.11	0.01	1	2
S	L112E 10000N	2	19	59	159	0.1	15	1	5437	3.44	18	5	ND	ND	12	1	2	2	32	0.09	0.077	17	23	0.33	82	0.05	7	2.14	0.08	0.01	1	2
S	L112E 10050N	1	16	33	203	0.1	17	1	3517	2.99	15	5	ND	ND	14	1	2	2	29	0.50	0.066	22	21	0.36	82	0.05	8	1.95	0.08	0.01	3	2
S	L112E 10100N	1	24	58	241	0.4	23	1	8354	3.75	16	5	ND	ND	18	1	2	2	37	0.64	0.115	30	28	0.50	113	0.05	17	3.08	0.12	0.01	1	3
S	L112E 10150N	1	24	39	246	0.1	34	1	7683	3.77	10	5	ND	ND	22	1	2	2	33	0.64	0.082	34	28	0.76	128	0.08	5	2.55	0.16	0.01	1	3
S	L112E 10200N	1	19	51	239	0.1	20	1	6830	3.81	12	5	ND	ND	14	1	2	2	34	0.20	0.060	28	25	0.46	92	0.05	11	2.72	0.10	0.01	1	3
S	L112E 10250N	1	9	15	44	0.1	6	1	339	2.56	2	5	ND	ND	11	1	2	2	27	0.07	0.037	18	15	0.25	44	0.04	5	1.35	0.17	0.01	1	1
S	L112E 10300N	1	16	26	99	0.1	17	1	249	3.51	3	5	ND	ND	14	1	2	2	22	0.12	0.053	21	22	0.56	60	0.04	5	2.25	0.07	0.01	1	1
S	L112E 10350N	1	16	513	1588	0.6	19	1	6192	3.46	12	5	ND	ND	19	5	5	2	26	1.66	0.157	26	22	0.87	156	0.03	14	2.34	0.05	0.01	1	3
S	L112E 10400N	1	17	370	1313	0.2	18	1	2403	3.55	25	5	ND	ND	28	4	5	2	23	2.75	0.225	29	23	1.34	105	0.03	5	2.36	0.06	0.02	1	2
S	L112E 10450N	1	10	19	47	0.1	10	2	118	2.93	9	5	ND	ND	8	1	2	2	24	0.11	0.022	22	16	0.21	31	0.02	5	0.93	0.06	0.01	2	1
S	L112E 10500N	1	17	37	93	0.3	24	1	541	3.73	9	5	ND	ND	45	1	2	2	22	0.37	0.060	38	25	0.47	110	0.01	5	2.98	0.08	0.02	4	3
S	L114E 9500N	1	15	73	219	0.3	17	1	370	4.22	12	5	ND	ND	18	1	2	2	35	0.15	0.049	16	27	0.42	80	0.07	5	2.99	0.12	0.01	1	2
S	L114E 9550N	1	14	80	257	0.3	12	1	2160	3.14	11	5	ND	ND	19	1	2	2	41	0.12	0.053	15	21	0.32	105	0.05	9	1.99	0.10	0.01	1	2
S	L114E 9600N	1	13	33	63	0.2	8	3	305	2.73	11	5	ND	ND	11	1	2	2	24	0.07	0.029	18	15	0.14	35	0.03	5	1.17	0.06	0.01	3	1
S	L114E 9650N	1	16	17	140	0.2	23	1	284	3.34	6	5	ND	ND	19	1	2	2	33	0.19	0.042	16	25	0.61	82	0.08	5	3.02	0.21	0.01	1	2
S	L114E 9700N	1	15	31	156	0.3	15	1	311	3.50	5	5	ND	ND	15	1	2	2	37	0.12	0.046	15	24	0.46	69	0.09	5	3.37	0.17	0.02	1	2
S	L114E 9750N	1	16	31	176	0.2	18	1	957	3.54	10	5	ND	ND	16	1	2	2	38	0.14	0.051	14	23	0.49	84	0.08	8	2.78	0.11	0.01	1	3
S	L114E 9800N	1	22	41	315	0.6	21	1	15836	3.70	20	5	ND	ND	15	1	2	2	37	0.15	0.088	19	24	0.44	144	0.05	7	3.31	0.09	0.01	1	3
S	L114E 9850N	1	17	33	180	0.2	19	1	4336	3.20	9	5	ND	ND	15	1	2	2	33	0.14	0.068	16	20	0.45	90	0.05	5	2.96	0.10	0.02	1	3
S	L114E 9900N	1	17	30	203	0.1	19	1	1792	2.93	6	5	ND	ND	15	1	2	2	28	0.15	0.055	20	22	0.43	85	0.06	5	3.30	0.12	0.02	2	3
S	L114E 9950N	1	16	34	82	0.1	13	1	379	4.34	6	5	ND	ND	14	1	2	2	41	0.10	0.046	15	25	0.36	50	0.10	5	2.13	0.11	0.01	1	2
S	L114E 10000N	1	16	48	140	0.5	17	1	7818	3.48	15	5	ND	ND	11	1	2	2	28	0.09	0.059	21	22	0.30	78	0.05	10	2.72	0.10	0.02	1	2
S	L114E 10050N	1	14	24	129	0.3	17	3	1683	2.65	8	5	ND	ND	21	1	2	2	26	0.44	0.088	18	20	0.62	65	0.07	5	1.99	0.15	0.01	2	2
S	L114E 10100N	1	15	30	93	0.2	15	1	327	4.14	6	5	ND	ND	16	1	2	2	36	0.14	0.040	13	23	0.43	58	0.09	9	2.26	0.13	0.01	1	2
S	L114E 10150N	1	14	37	123	0.2	15	1	1869	3.33	3	5	ND	ND	18	1	2	2	37	0.17	0.062	15	20	0.38	71	0.07	7	1.97	0.11	0.01	1	2
S	L114E 10200N	1	30	52	301	1.2	35	1	17847	4.17	22	5	ND	ND	25	2	2	2	29	2.22	0.196	35	27	1.25	162	0.05	16	2.82	0.12	0.01	1	3
S	L114E 10250N	1	28	20	140	0.2	25	4	1639	2.64	6	5	ND	ND	25	1	2	2	24	0.97	0.163	22	22	0.72	66	0.05	16	1.83	0.16	0.01	2	2
S	L114E 10300N	1	16	35	230	0.2	24	4	381	3.38	6	5	ND	ND	16	1	2	2	23	0.55	0.062	23	21	0.66	52	0.04	5	2.24	0.13	0.01	2	2
S	L114E 10350N	1	19	55	104	0.4	13	3	1111	7.44	9	5	ND	ND	6	1	2	2	20	0.11	0.051	19	28	0.15	44	0.02	5	1.77	0.03	0.01	1	1

CERTIFIED BY :



ROSSBACHER LABORATORY LTD.

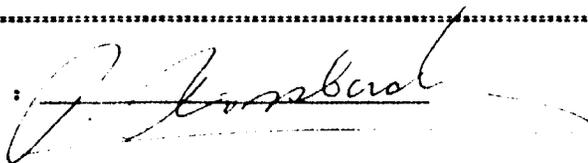
2225 S. Springer Ave., Burnaby,  
British Columbia, Can. V5B 3B1  
Ph: (604)299-6910 Fax: 299-6252

CERTIFICATE OF ANALYSIS

TO : TECK EXPLORATIONS LTD.  
# 960-175 SECOND AVE.  
KAMLOOPS, B.C.  
PROJECT : 1385  
TYPE OF ANALYSIS : ICP

CERTIFICATE # : 90274  
INVOICE # : 10403  
DATE ENTERED : 90-07-17  
FILE NAME : TEC90274  
PAGE # : 4

PRE FIX	SAMPLE NAME	PPH NO	PPH CU	PPH PB	PPH ZN	PPH AG	PPH NI	PPH CD	PPH MN	I FE	PPH AS	PPH U	PPH AU	PPH HG	PPH SR	PPH CO	PPH SO	PPH BI	PPH V	I CA	I P	PPH LA	PPH CR	I MG	PPH BA	I TI	PPH B	I AL	I K	I SI	PPH H	PPH DE	PPH AA
S	L110E 10300N	1	27	25	391	0.2	17	15	934	3.44	2	5	ND	ND	48	2	2	2	40	1.08	0.13	33	48	0.69	111	0.07	22	2.38	0.16	0.01	3	3	
S	L110E 10350N	1	35	22	210	0.5	25	19	759	4.77	5	5	ND	ND	28	1	2	2	49	0.73	0.09	23	55	0.48	142	0.08	17	3.07	0.21	0.01	1	3	
S	L110E 10400N	1	7	15	27	0.1	5	7	141	1.99	2	5	ND	ND	10	1	2	9	51	0.06	0.02	10	20	0.11	38	0.12	5	0.91	0.09	0.01	1	2	
S	L110E 10450N	2	13	76	129	0.1	17	13	1921	7.20	7	5	ND	ND	9	1	2	2	35	0.10	0.06	27	74	0.20	70	0.04	7	3.08	0.06	0.01	1	3	
S	L110E 10500N	1	19	17	30	0.1	8	10	239	3.31	2	5	ND	ND	14	1	2	2	29	0.07	0.06	16	38	0.23	40	0.04	7	1.54	0.10	0.01	3	2	
S	L110E 10550N	1	12	45	54	0.1	12	13	706	4.70	2	5	ND	ND	6	1	2	2	27	0.03	0.04	25	52	6.31	52	0.02	5	1.98	0.07	0.01	1	2	

CERTIFIED BY : 

ROSSBACHER LABORATORY LTD.

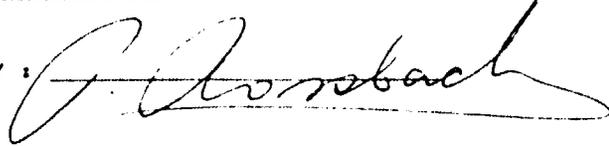
CERTIFICATE OF ANALYSIS

2225 S. Springer Ave., Burnaby,  
British Columbia, Can. V5B 3B1  
Ph: (604)290-6810 Fax: 290-6252

TO : TECH EXPLORATIONS LTD.  
# 960-175 SECOND AVE.  
FAMLOOPS, B.C.  
PROJECT : 1385  
TYPE OF ANALYSIS : ICP

CERTIFICATE # : 90274  
INVOICE # : 10403  
DATE ENTERED : 90-07-17  
FILE NAME : TEC90274  
PAGE # : 3

PRE	SAMPLE NAME	PPM NO	PPM CU	PPM PB	PPM ZN	PPM AG	PPM NI	PPM CD	PPM MN	PPM FE	PPM AS	PPM U	PPM AU	PPM HG	PPM SR	PPM CO	PPM SB	PPM BI	PPM V	PPM CA	PPM P	PPM LA	PPM CR	PPM MG	PPM BA	PPM TI	PPM B	PPM AL	PPM K	PPM SI	PPM M	PPM DE	PPM Am	PPM AA
S	L110E 9950M	1	14	37	253	0.2	29	16	1528	4.04	8	5	ND	ND	13	1	2	2	28	0.10	0.05	27	52	0.51	86	0.04	16	3.22	0.11	0.01	6	3		
S	L108E 10350M	1	8	12	65	0.1	17	10	339	3.80	7	5	ND	ND	15	1	2	2	37	0.09	0.03	17	46	0.47	86	0.06	8	2.38	0.12	0.01	3	2		
S	L108E 10400M	1	12	5	102	0.1	17	10	1498	3.88	10	5	ND	ND	14	1	2	2	40	0.13	0.04	16	48	0.39	109	0.06	5	2.42	0.08	0.01	1	3		
S	L108E 10450M	1	13	15	85	0.2	28	8	3387	3.61	11	5	ND	ND	21	1	2	2	33	0.82	0.09	32	49	0.82	139	0.05	5	2.95	0.13	0.01	1	3		
S	L108E 10500M	2	2	1	46	0.1	10	8	2728	1.09	2	5	ND	ND	66	4	2	2	12	13.05	0.04	10	11	8.22	65	0.02	5	0.84	0.01	0.01	1	3		
S	L110E 10000M	1	12	20	56	0.1	12	11	581	3.64	10	5	ND	ND	14	1	2	2	32	0.11	0.04	16	41	0.24	57	0.05	5	1.29	0.09	0.01	1	2		
S	L110E 10050M	1	12	15	117	0.1	18	8	439	4.23	3	5	ND	ND	16	1	6	2	35	0.11	0.04	16	51	0.49	62	0.08	5	2.83	0.11	0.01	1	2		
S	L110E 10100M	1	19	32	346	0.1	25	14	7300	4.58	13	5	ND	ND	18	1	2	2	32	0.22	0.08	20	59	0.34	142	0.06	15	3.83	0.09	0.01	1	3		
S	L110E 10150M	1	35	38	462	0.7	35	15	12153	4.28	23	5	ND	ND	18	2	2	2	34	0.48	0.12	42	62	0.61	152	0.05	24	3.03	0.11	0.01	1	3		
S	L110E 10200M	1	19	64	275	0.1	22	17	1292	3.54	11	5	ND	ND	15	1	2	2	27	0.40	0.06	27	45	0.48	62	0.04	5	2.40	0.10	0.01	3	2		
S	L110E 10250M	1	11	26	150	0.1	16	14	673	3.43	5	5	ND	ND	15	1	2	8	32	0.35	0.07	20	45	0.41	68	0.05	5	2.33	0.12	0.01	1	2		

CERTIFIED BY : 



ROSSBACHER LABORATORY LTD.

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

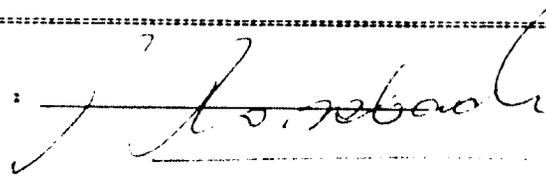
CERTIFICATE OF ANALYSIS

TO : TECK EXPLORATIONS LTD.  
# 960-175 SECOND AVE.  
FAMLOOPS, B.C.  
PROJECT : 1385  
TYPE OF ANALYSIS : ICP

CERTIFICATE # : 90294  
INVOICE # : 10081  
DATE ENTERED : 90-07-26  
FILE NAME : TEC90294.1  
PAGE # : 4

PRE FIT	SAMPLE NAME	PPM MO	PPM CU	PPM PB	PPM ZN	PPM AG	PPM NI	PPM CO	PPM Mn	% FE	PPM AS	PPM U	PPM AU	PPM MG	PPM SR	PPM CD	PPM SB	PPM BI	PPM V	% CA	% P	PPM LA	PPM CR	% MG	PPM BA	% TI	PPM B	% AL	% K	% SI	PPM W	PPM BE
S	96E 10250N	2	21	33	157	0.2	22	12	566	5.91	6	5	ND	ND	51	1	2	2	54	0.07	0.069	18	76	0.41	59	0.12	154	2.86	0.05	0.02	1	4
S	96E 10300N	2	85	31	206	0.8	53	23	3862	5.42	22	5	ND	ND	232	2	8	2	40	0.83	0.163	82	82	0.71	84	0.14	170	4.61	0.11	0.03	3	5
S	96E 10350N	2	38	37	186	0.6	41	18	1219	5.77	21	5	ND	ND	363	2	2	2	37	1.23	0.256	27	84	0.81	55	0.15	141	4.30	0.09	0.02	5	4
S	96E 10400N	1	43	34	157	0.6	54	23	3320	5.55	9	5	ND	ND	183	2	2	2	32	0.65	0.141	32	81	0.87	95	0.13	121	3.27	0.18	0.01	1	4
S	96E 10450N	1	23	31	118	0.1	26	5	303	6.92	4	5	ND	ND	62	1	2	2	52	0.08	0.048	16	88	0.43	42	0.18	91	2.43	0.09	0.01	1	3
S	96E 10500N	1	29	23	157	0.1	46	14	858	5.35	7	5	ND	ND	174	2	4	2	34	0.78	0.151	23	81	0.85	55	0.16	71	3.76	0.12	0.02	1	3
S	98E 9500N	2	13	8	59	0.1	7	1	314	0.43	39	5	ND	ND	301	1	3	3	5	4.45	0.265	5	9	0.12	46	0.01	36	0.37	0.01	0.01	6	1
S	98E 9550N	3	17	10	59	0.4	5	1	533	1.99	49	5	ND	ND	194	2	8	9	13	3.73	0.209	1	22	0.17	42	0.01	119	0.13	0.01	0.01	6	1
S	98E 9600N	2	17	14	78	0.4	8	1	175	0.37	43	5	ND	ND	281	2	5	10	7	4.68	0.225	2	9	0.11	70	0.01	163	0.29	0.01	0.01	5	1
S	98E 9650N	3	24	22	118	0.3	25	10	636	3.44	33	5	ND	ND	137	2	2	4	32	1.75	0.169	18	52	0.42	108	0.05	110	2.39	0.09	0.01	4	3
S	98E 9700N	1	29	22	88	0.3	28	13	691	3.38	23	5	ND	ND	81	1	8	4	22	1.58	0.136	25	50	1.07	71	0.06	52	1.60	0.17	0.01	5	2
S	98E 9750N	1	27	24	137	0.3	29	11	767	3.54	27	5	ND	ND	98	2	5	4	26	1.83	0.192	24	53	1.13	83	0.08	98	1.84	0.20	0.01	2	3
S	98E 9800N	1	16	11	98	0.1	17	7	344	5.06	7	5	ND	ND	13	1	2	2	40	0.07	0.040	18	65	0.45	77	0.05	16	2.25	0.09	0.01	1	3
S	98E 9850N	2	20	18	127	0.4	24	13	784	4.09	9	5	ND	ND	88	1	2	2	30	0.29	0.064	24	60	0.66	65	0.10	71	2.53	0.13	0.01	1	3
S	98E 9900N	1	16	24	137	0.3	15	12	294	5.20	11	5	ND	ND	36	1	2	2	36	0.24	0.043	12	63	0.32	65	0.14	5	4.87	0.06	0.06	4	3
S	98E 9950N	1	14	14	127	0.3	20	8	356	3.66	6	5	ND	ND	50	2	2	2	34	0.42	0.082	14	51	0.55	64	0.10	127	2.80	0.06	0.01	1	3
S	98E 10000N	1	9	13	59	0.1	7	2	87	2.07	7	5	ND	ND	11	1	3	3	29	0.07	0.027	10	29	0.17	24	0.05	60	1.58	0.01	0.01	1	2
S	98E 10050N	2	12	123	39	0.1	15	5	1977	3.12	28	5	ND	ND	166	3	2	2	35	1.99	0.204	9	41	0.17	90	0.06	5	1.83	0.01	0.02	4	2
S	98E 10100N	2	11	88	59	0.1	26	4	314	4.78	22	5	ND	ND	66	2	3	2	39	0.66	0.097	20	67	0.49	57	0.09	5	4.23	0.02	0.03	4	3
S	98E 10150N	1	13	54	137	0.1	25	3	1299	4.18	29	5	ND	ND	112	3	2	2	39	1.75	0.186	15	58	0.30	101	0.07	71	3.88	0.01	0.03	5	3
S	98E 10200N	3	14	43	127	0.1	17	10	330	4.24	12	5	ND	ND	81	3	2	2	37	0.91	0.126	15	56	0.19	85	0.05	41	5.25	0.01	0.04	2	3
S	98E 10250N	1	20	12	108	0.1	24	11	1355	3.46	20	5	ND	ND	59	2	2	2	34	0.73	0.129	21	52	0.48	115	0.09	132	2.40	0.14	0.01	2	3
S	98E 10300N	1	19	15	78	0.2	18	9	339	3.22	17	5	ND	ND	81	1	2	2	31	1.01	0.147	16	46	0.37	72	0.07	39	1.98	0.13	0.01	4	2
S	98E 10350N	2	16	12	59	0.1	18	6	139	5.40	9	5	ND	ND	16	1	2	2	37	0.09	0.067	13	68	0.35	39	0.09	15	1.86	0.03	0.01	1	2
S	98E 10400N	1	9	4	20	0.1	10	1	53	1.04	2	5	ND	ND	15	1	2	2	25	0.09	0.034	9	15	0.05	25	0.02	80	0.46	0.01	0.01	1	1
S	98E 10450N	1	17	24	59	0.1	16	4	383	4.51	10	5	ND	ND	11	1	2	2	51	0.06	0.075	12	57	0.21	55	0.08	56	1.29	0.04	0.01	1	3
S	98E 10500N	1	32	28	118	0.1	28	11	775	6.83	15	5	ND	ND	14	1	2	2	41	0.07	0.042	18	88	0.33	58	0.07	72	2.59	0.06	0.01	1	3

CERTIFIED BY :



ROSSBACHER LABORATORY LTD.

CERTIFICATE OF ANALYSIS

2225 S. Springer Ave., Burnaby,  
British Columbia, Can. V5B 3B1  
Ph: (604)290-6910 Fax: 290-6252

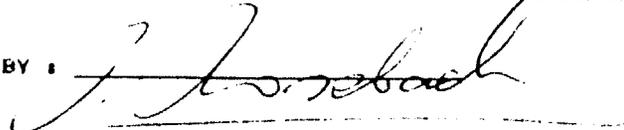
TO : TECK EXPLORATIONS LTD.  
# 960-175 SECOND AVE.  
KAMLOOPS, B.C.

PROJECT : 1385  
TYPE OF ANALYSIS : ICP

CERTIFICATE # : 90294  
INVOICE # : 10381  
DATE ENTERED : 90-07-26  
FILE NAME : TEC90294.I  
PAGE # : 3

PRE FIX	SAMPLE NAME	PPH NO	PPH CU	PPH PB	PPH ZN	PPH AG	PPH NI	PPH CO	PPH Mn	I FE	PPH AS	PPH U	PPH AU	PPH HG	PPH SR	PPH CD	PPH SB	PPH BI	I V	I CA	PPH P	PPH LA	PPH CR	I MG	PPH BA	I TI	PPH B	I AL	I K	I SI	PPH M	PPH DE
S	92E 10350N	1	20	13	78	0.6	19	6	297	2.00	20	5	ND	ND	151	1	2	2	15	1.10	0.226	15	34	0.43	29	0.06	5	1.29	0.05	0.01	4	2
S	92E 10400N	2	34	20	78	0.6	26	6	350	3.53	25	5	ND	ND	100	1	2	2	26	1.03	0.211	25	49	0.30	59	0.06	5	2.18	0.06	0.01	1	3
S	92E 10450N	2	21	19	78	0.1	22	3	302	6.85	4	5	ND	ND	44	2	2	2	39	0.11	0.051	18	92	0.47	54	0.17	5	3.91	0.11	0.02	1	3
S	92E 10500N	2	19	24	69	0.1	23	4	257	6.95	6	5	ND	ND	16	1	2	2	44	0.04	0.069	17	86	0.44	43	0.13	5	2.15	0.07	0.01	1	2
S	94E 9500N	2	29	67	167	0.6	56	24	659	7.76	22	5	ND	ND	197	3	3	2	30	0.36	0.118	40	107	0.73	89	0.19	5	6.87	0.09	0.03	2	5
S	94E 9550N	2	34	26	157	0.3	54	26	2298	6.86	27	5	ND	ND	250	1	6	2	44	0.49	0.098	25	102	1.11	120	0.27	5	5.15	0.17	0.03	1	4
S	94E 9600N	1	21	33	157	0.3	37	15	427	6.16	27	5	ND	ND	114	1	3	2	37	0.22	0.112	22	92	0.69	74	0.27	5	4.97	0.16	0.04	2	4
S	94E 9650N	1	38	31	108	0.3	51	21	275	6.52	17	5	ND	ND	202	1	2	2	32	0.18	0.087	30	93	0.88	76	0.17	5	5.16	0.20	0.05	1	4
S	94E 9700N	1	27	57	78	0.1	39	22	605	6.56	11	5	ND	ND	396	2	2	2	24	0.75	0.122	32	89	0.54	41	0.17	4	4.33	0.08	0.05	3	4
S	94E 9750N	3	28	44	176	0.1	45	21	1567	6.79	7	5	ND	ND	360	3	2	2	39	0.57	0.094	23	95	0.64	123	0.18	28	4.27	0.13	0.06	4	4
S	94E 9800N	2	23	28	118	0.1	41	22	353	5.72	2	5	ND	ND	235	2	2	2	36	0.29	0.079	19	90	0.81	51	0.25	23	7.38	0.22	0.02	2	5
S	94E 9850N	2	22	35	118	0.1	35	16	273	6.40	2	5	ND	ND	200	2	2	2	34	0.21	0.051	27	87	0.61	51	0.16	5	4.37	0.12	0.03	3	4
S	94E 9900N	1	22	32	98	0.1	31	12	584	6.12	2	5	ND	ND	217	1	2	2	35	0.29	0.050	27	83	0.56	57	0.14	5	3.95	0.10	0.04	1	4
S	94E 9950N	1	14	10	59	0.1	20	4	228	3.77	2	5	ND	ND	55	1	2	2	37	0.07	0.047	16	53	0.40	52	0.09	5	2.40	0.05	0.01	1	2
S	94E 10000N	2	27	9	127	0.1	37	11	293	5.25	2	5	ND	ND	193	2	2	2	37	0.25	0.074	21	79	0.81	85	0.21	14	5.17	0.20	0.05	1	4
S	94E 10050N	2	14	14	78	0.1	20	4	213	3.95	7	5	ND	ND	80	1	2	2	27	0.11	0.030	17	54	0.48	50	0.06	5	2.11	0.08	0.01	1	2
S	94E 10100N	2	7	9	49	0.1	7	2	81	2.44	2	5	ND	ND	11	1	4	3	29	0.03	0.030	14	34	0.20	23	0.05	31	1.20	0.01	0.01	1	2
S	94E 10150N	1	13	10	49	0.1	13	2	144	4.42	5	5	ND	ND	18	1	2	2	34	0.05	0.036	12	53	0.29	36	0.06	31	1.42	0.02	0.01	1	2
S	94E 10200N	2	23	9	147	0.1	27	10	485	2.87	24	5	ND	ND	104	1	2	4	20	1.01	0.169	20	43	0.63	58	0.06	5	1.69	0.17	0.01	2	2
S	94E 10250N	4	33	18	98	0.1	37	14	752	3.62	9	5	ND	ND	124	1	2	2	23	0.81	0.129	27	54	0.72	60	0.06	5	2.10	0.15	0.01	4	2
S	94E 10300N	2	16	15	69	0.1	24	10	260	3.00	22	5	ND	ND	112	1	3	2	23	0.84	0.129	18	48	0.60	49	0.07	63	2.24	0.07	0.01	1	2
S	94E 10350N	2	7	6	49	0.1	4	1	13	0.27	32	5	ND	ND	143	1	4	9	5	1.93	0.201	1	5	0.03	8	0.01	16	0.11	0.01	0.01	4	1
S	94E 10400N	4	31	19	118	0.3	32	12	421	4.72	25	5	ND	ND	199	1	2	2	23	1.15	0.228	24	64	0.66	73	0.06	5	2.23	0.09	0.01	7	2
S	94E 10450N	1	32	15	127	0.3	29	14	246	4.49	15	5	ND	ND	110	1	4	2	30	0.69	0.184	44	64	0.45	56	0.07	46	2.67	0.12	0.02	3	3
S	94E 10500N	2	19	20	88	0.1	26	7	161	5.62	9	5	ND	ND	61	1	2	2	45	0.05	0.037	18	71	0.35	43	0.11	5	2.59	0.03	0.01	2	3
S	96E 9500N	1	18	27	206	0.4	35	13	315	4.82	20	5	ND	ND	32	1	2	2	30	0.42	0.079	24	65	0.50	105	0.04	34	4.23	0.06	0.03	1	3
S	96E 9550N	3	16	14	147	0.1	27	12	347	3.69	10	5	ND	ND	17	1	2	2	25	0.13	0.077	16	51	0.48	75	0.05	5	3.11	0.06	0.02	1	2
S	96E 9600N	1	20	61	225	0.6	34	12	7041	4.23	30	5	ND	ND	167	2	4	2	29	2.43	0.299	25	56	0.51	241	0.06	42	3.06	1.02	0.01	8	3
S	96E 9650N	2	15	17	147	0.3	21	8	267	4.61	15	5	ND	ND	45	1	6	2	34	0.69	0.116	15	59	0.29	109	0.04	5	3.96	0.02	0.04	3	3
S	96E 9700N	2	13	37	127	0.7	11	8	180	4.07	31	5	ND	ND	118	1	2	2	28	1.29	0.171	16	53	0.14	61	0.05	5	5.20	0.01	0.05	1	3
S	96E 9750N	2	20	27	118	0.6	28	9	273	5.53	19	5	ND	ND	40	1	2	2	30	0.27	0.067	17	73	0.58	55	0.11	5	3.77	0.08	0.02	1	3
S	96E 9800N	1	18	21	69	0.8	23	13	377	4.88	8	5	ND	ND	37	1	3	2	44	0.11	0.050	13	72	0.57	53	0.22	5	3.07	0.11	0.02	1	3
S	96E 9850N	1	14	15	78	0.1	13	3	189	4.88	13	5	ND	ND	31	1	2	2	66	0.05	0.014	13	58	0.17	35	0.18	5	1.51	0.01	0.01	1	3
S	96E 9900N	2	24	26	127	0.3	26	10	472	7.01	18	5	ND	ND	72	1	2	2	49	0.14	0.012	23	90	0.44	85	0.19	5	3.26	0.02	0.02	1	4
S	96E 9950N	2	28	57	167	0.6	48	23	1196	7.30	28	5	ND	ND	684	4	3	2	33	1.53	0.243	40	114	1.16	64	0.21	56	5.97	0.03	0.04	1	4
S	96E 10000N	1	14	14	49	0.3	16	4	173	3.56	2	5	ND	ND	23	1	2	2	26	0.08	0.034	14	48	0.40	60	0.07	5	2.90	0.06	0.03	1	2
S	96E 10050N	1	19	11	49	0.3	19	8	475	4.52	8	5	ND	ND	41	1	2	2	46	0.07	0.012	15	61	0.39	49	0.18	5	2.48	0.05	0.01	1	3
S	96E 10100N	1	23	19	147	0.5	29	11	579	3.62	17	5	ND	ND	119	1	3	4	29	0.83	0.115	19	53	0.57	67	0.08	130	2.37	0.13	0.01	3	3
S	96E 10150N	2	33	25	216	0.7	47	22	724	5.47	21	5	ND	ND	193	1	8	2	46	0.87	0.153	22	94	0.99	55	0.28	125	6.89	0.09	0.05	1	5
S	96E 10200N	1	28	38	176	0.6	43	17	379	5.17	7	5	ND	ND	54	2	2	2	31	0.28	0.096	20	71	0.56	97	0.06	154	4.26	0.09	0.03	1	4

CERTIFIED BY :



ROSSBACHER LABORATORY LTD.

2225 S. Springer Ave., Burnaby,  
British Columbia, Can. V5B 3B1  
PH: (604)299-6810 Fax: 299-6252

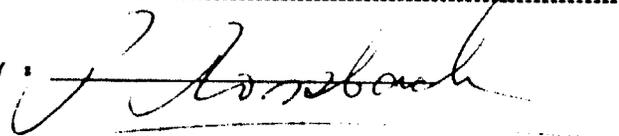
CERTIFICATE OF ANALYSIS

TO : TECK EXPLORATIONS LTD.  
# 960-175 SECOND AVE.  
KAMLOOPS, B.C.  
PROJECT : 1385  
TYPE OF ANALYSIS : ICP

CERTIFICATE # : 90294  
INVOICE # : 10381  
DATE ENTERED : 90-07-26  
FILE NAME : TEC90294.1  
PAGE # : 2

PRE FIL	SAMPLE NAME	PPM NO	PPM CU	PPM PB	PPM ZN	PPM AG	PPM NI	PPM CO	PPM Mn	I FE	PPM AS	PPM U	PPM AU	PPM HG	PPM SR	PPM CD	PPM SB	PPM BI	PPM V	I CA	I P	PPM LA	PPM CR	I MS	PPM BA	I TI	PPM B	I AL	I K	I SI	PPM N	PPM BE
S	88E 10450N	2	22	14	78	0.1	26	5	259	5.17	6	5	ND	ND	14	1	2	2	37	0.05	0.056	20	66	0.32	71	0.08	17	1.93	0.06	0.01	1	3
S	88E 10500N	1	30	36	157	0.5	45	20	636	6.40	14	5	ND	ND	22	2	2	2	32	0.13	0.054	38	84	0.46	50	0.04	5	2.38	0.01	0.02	1	3
S	90E 9500N	1	31	16	118	0.8	35	10	291	4.09	24	5	ND	ND	102	2	2	3	34	0.88	0.157	21	66	0.72	72	0.11	5	2.91	0.10	0.01	1	3
S	90E 9550N	2	15	12	78	0.2	21	7	352	3.98	2	5	ND	ND	27	1	2	3	44	0.10	0.091	14	56	0.43	64	0.10	54	1.90	0.10	0.01	1	3
S	90E 9600N	2	31	54	147	0.6	36	19	980	8.75	12	5	ND	ND	116	4	2	2	42	0.44	0.133	35	120	0.89	63	0.25	26	4.01	0.04	0.02	1	4
S	90E 9650N	2	25	24	78	0.3	35	17	400	5.10	12	5	ND	ND	29	1	2	2	47	0.09	0.069	20	79	0.66	69	0.14	5	3.68	0.10	0.02	1	3
S	90E 9700N	3	21	19	78	0.1	18	6	207	5.32	8	5	ND	ND	15	1	2	2	40	0.04	0.052	16	67	0.33	47	0.06	41	2.11	0.05	0.01	1	3
S	90E 9750N	2	25	36	98	0.1	28	15	452	5.48	8	5	ND	ND	23	1	2	2	27	0.09	0.060	20	72	0.35	50	0.07	10	2.94	0.02	0.03	1	2
S	90E 9800N	1	15	16	59	0.1	12	2	486	3.76	18	5	ND	ND	12	1	2	3	31	0.02	0.046	15	48	0.25	51	0.03	5	1.64	0.01	0.01	1	2
S	90E 9850N	2	21	24	49	0.1	19	4	406	5.68	13	5	ND	ND	13	1	2	2	33	0.03	0.054	13	66	0.20	42	0.06	5	1.62	0.01	0.01	1	2
S	90E 9900N	1	22	17	69	0.1	20	8	192	5.78	2	5	ND	ND	16	1	2	3	37	0.04	0.035	16	72	0.29	41	0.06	5	2.83	0.04	0.02	1	3
S	90E 9950N	1	15	9	39	0.1	15	5	155	4.52	12	5	ND	ND	39	1	2	2	34	0.04	0.036	17	59	0.30	33	0.05	5	1.70	0.08	0.01	1	2
S	90E 10000N	1	25	28	108	0.1	26	7	356	5.24	12	5	ND	ND	53	1	2	2	32	0.08	0.081	25	71	0.41	48	0.07	37	2.83	0.07	0.01	1	3
S	90E 10050N	2	28	30	98	0.1	28	12	233	6.24	12	5	ND	ND	30	1	2	2	34	0.05	0.057	20	82	0.46	58	0.06	22	3.35	0.09	0.02	1	3
S	90E 10100N	1	28	20	88	0.3	27	20	515	5.27	10	5	ND	ND	92	1	2	2	39	0.08	0.069	30	75	0.52	63	0.09	5	3.91	0.11	0.03	1	3
S	90E 10150N	1	23	32	98	0.1	28	12	632	6.82	14	5	ND	ND	66	1	2	2	46	0.09	0.044	23	90	0.48	61	0.13	11	3.77	0.06	0.03	1	4
S	90E 10200N	1	18	31	98	0.2	34	6	1475	4.68	4	5	ND	ND	45	2	2	2	28	0.26	0.123	29	62	0.35	86	0.06	5	4.24	0.04	0.05	2	3
S	90E 10250N	2	17	17	69	0.1	18	3	526	5.41	11	5	ND	ND	32	1	2	2	34	0.20	0.092	13	64	0.31	103	0.07	5	1.55	0.06	0.01	1	2
S	90E 10300N	1	23	24	88	0.1	34	7	330	5.53	8	5	ND	ND	27	1	3	2	29	0.09	0.052	17	74	0.57	66	0.06	5	2.90	0.09	0.02	1	3
S	90E 10350N	3	31	18	98	0.2	21	6	220	5.44	6	5	ND	ND	16	1	2	7	47	0.05	0.090	20	70	0.25	31	0.14	65	2.04	0.04	0.01	1	4
S	90E 10400N	1	29	24	98	0.2	34	14	535	5.53	2	5	ND	ND	32	1	2	2	45	0.11	0.051	20	76	0.52	73	0.10	5	2.72	0.09	0.02	1	3
S	90E 10450N	1	31	19	108	0.1	32	11	218	5.14	15	5	ND	ND	28	1	2	5	30	0.05	0.131	21	73	0.54	42	0.08	61	2.75	0.11	0.01	1	3
S	90E 10500N	2	21	17	98	0.3	22	10	1393	3.87	4	5	ND	ND	35	1	3	3	37	0.23	0.126	17	52	0.39	140	0.08	5	1.63	0.09	0.01	1	3
S	92E 9500N	2	66	24	98	0.4	36	16	5903	3.07	27	5	ND	ND	223	2	2	2	25	1.94	0.239	26	46	0.40	103	0.06	88	2.45	0.12	0.02	5	3
S	92E 9550N	2	23	26	98	0.3	24	8	195	5.42	3	5	ND	ND	269	1	2	3	36	0.89	0.028	26	73	0.44	43	0.09	33	3.60	0.07	0.02	1	3
S	92E 9600N	1	24	23	98	0.1	27	6	244	5.68	2	5	ND	ND	57	2	6	2	44	0.12	0.074	20	74	0.49	77	0.17	5	3.05	0.13	0.02	1	3
S	92E 9650N	1	21	29	108	0.3	30	10	809	7.38	7	5	ND	ND	75	2	2	2	41	0.11	0.068	21	91	0.49	41	0.18	5	2.42	0.13	0.02	1	3
S	92E 9700N	2	18	19	69	0.1	17	3	156	4.93	9	5	ND	ND	37	1	5	2	32	0.06	0.042	17	62	0.36	43	0.08	5	2.77	0.06	0.01	1	3
S	92E 9750N	2	20	28	88	0.2	24	7	237	6.61	11	5	ND	ND	106	1	2	2	34	0.11	0.049	21	81	0.37	42	0.11	5	3.67	0.05	0.04	1	3
S	92E 9800N	2	19	40	137	0.6	29	10	1559	4.11	25	5	ND	ND	164	3	2	2	31	1.67	0.260	24	54	0.43	143	0.08	21	3.06	0.06	0.02	3	3
S	92E 9850N	2	21	26	98	0.1	17	7	308	7.16	6	5	ND	ND	85	1	2	2	48	0.09	0.052	18	84	0.33	51	0.11	14	2.99	0.03	0.02	1	3
S	92E 9900N	1	29	52	118	0.2	33	18	548	7.08	7	5	ND	ND	65	2	2	2	39	0.19	0.075	31	91	0.55	96	0.05	5	4.32	0.02	0.03	1	4
S	92E 9950N	2	22	79	127	0.4	33	16	856	6.24	14	5	ND	ND	175	2	8	2	17	0.62	0.175	76	74	0.18	51	0.05	5	4.24	0.01	0.05	1	4
S	92E 10000N	2	21	44	137	0.4	22	9	3281	4.94	18	5	ND	ND	265	1	3	2	24	0.85	0.157	34	54	0.14	115	0.03	5	2.29	0.01	0.03	1	3
S	92E 10050N	2	20	34	78	0.1	20	4	330	6.09	2	5	ND	ND	83	1	2	2	26	0.07	0.057	24	75	0.33	39	0.06	5	3.12	0.02	0.02	1	2
S	92E 10100N	2	16	35	39	0.1	17	6	529	5.75	2	5	ND	ND	72	1	2	2	39	0.14	0.093	17	68	0.24	40	0.12	5	1.85	0.01	0.01	1	2
S	92E 10150N	2	23	31	59	0.1	19	6	200	6.70	7	5	ND	ND	62	1	2	2	32	0.05	0.011	22	87	0.36	40	0.11	5	2.65	0.04	0.02	1	2
S	92E 10200N	2	14	13	39	0.6	2	1	172	1.12	23	5	ND	ND	288	2	2	3	8	4.16	0.243	4	14	0.05	32	0.02	5	0.48	0.03	0.01	2	1
S	92E 10250N	2	19	22	108	0.1	25	8	202	5.83	13	5	ND	ND	41	1	3	2	38	0.10	0.087	23	78	0.50	41	0.11	5	2.93	0.04	0.02	1	3
S	92E 10300N	2	22	28	78	0.1	20	8	134	5.86	32	5	ND	ND	51	1	4	2	41	0.04	0.083	21	76	0.25	45	0.07	5	3.08	0.02	0.02	1	3

CERTIFIED BY :



ROSSBACHER LABORATORY LTD.

CERTIFICATE OF ANALYSIS

2225 S. Springer Ave., Burnaby,  
British Columbia, Can. V5B 3R1  
Ph: (604)299-6910 Fax: 299-6252

TO : TELK EXPLORATIONS LTD.  
# 960-175 SECOND AVE.  
FARLOUPS, B.C.

PROJECT : 1585  
TYPE OF ANALYSIS : ICP

CERTIFICATE # : 90294  
INVOICE # : 10381  
DATE ENTERED : 90-07-26  
FILE NAME : TEC90294.1  
PAGE # : 1

PRE FIX	SAMPLE NAME	PPM MO	PPM CU	PPM PB	PPM ZN	PPM AG	PPM NI	PPM CO	PPM Mn	I FE	PPM AS	PPM U	PPM AU	PPM HG	PPM SR	PPM CD	PPM SB	PPM BI	PPM V	I CA	I P	PPM LA	PPM CR	I MG	PPM BA	I TI	PPM B	I AL	I K	I SI	PPM W	PPM BE
S	86E 9500N	2	20	10	34	0.3	7	1	26	0.31	12	5	ND	ND	144	1	2	2	7	1.91	0.198	13	8	0.03	14	0.01	117	0.08	0.01	0.01	2	2
S	86E 9550N	1	13	9	29	0.3	13	1	63	2.30	5	5	ND	ND	30	1	3	4	29	0.29	0.074	10	32	0.15	37	0.01	5	0.89	0.01	0.01	3	2
S	86E 9600N	1	41	8	118	0.6	37	12	1097	3.65	12	5	ND	ND	49	2	2	2	25	0.39	0.095	31	57	0.52	76	0.04	56	2.34	0.10	0.01	2	3
S	86E 9650N	2	64	19	118	0.6	46	12	2149	3.56	14	5	ND	ND	73	2	2	2	25	0.74	0.185	28	57	0.50	88	0.04	57	2.37	0.12	0.01	2	3
S	86E 9700N	2	28	19	98	0.4	33	11	378	3.94	8	5	ND	ND	40	2	2	2	26	0.31	0.029	24	57	0.40	56	0.04	5	2.12	0.09	0.01	2	3
S	86E 9750N	1	22	17	78	0.3	21	10	453	4.33	22	5	ND	ND	43	2	2	2	30	0.41	0.113	17	55	0.27	52	0.02	32	1.66	0.05	0.01	1	3
S	86E 9800N	2	29	19	108	0.5	38	12	490	4.55	26	5	ND	ND	54	3	2	2	27	0.51	0.151	21	65	0.47	63	0.05	20	2.62	0.10	0.01	2	3
S	86E 9850N	2	27	13	78	0.4	25	7	380	4.96	7	5	ND	ND	19	2	2	2	29	0.10	0.068	14	66	0.35	84	0.03	5	1.92	0.06	0.01	1	2
S	86E 9900N	1	40	17	118	0.4	40	13	2281	4.19	15	5	ND	ND	99	2	2	2	24	0.08	0.159	40	62	0.41	75	0.05	5	2.57	0.07	0.02	2	3
S	86E 9950N	1	78	25	118	0.4	58	18	351	5.46	7	5	ND	ND	19	1	2	2	25	0.98	0.095	27	78	0.58	82	0.04	28	3.70	0.10	0.02	1	3
S	86E 10000N	1	28	20	49	0.1	29	4	212	5.21	2	5	ND	ND	10	1	2	8	36	0.04	0.016	14	68	0.41	41	0.04	5	2.00	0.07	0.01	1	2
S	86E 10050N	1	21	16	59	0.2	24	9	611	4.90	10	5	ND	ND	15	2	2	3	29	0.08	0.025	14	64	0.26	55	0.03	5	2.22	0.01	0.02	1	3
S	86E 10100N	1	24	47	108	0.6	30	13	506	6.89	12	5	ND	ND	22	3	2	2	25	0.34	0.035	60	81	0.23	38	0.03	22	3.03	0.01	0.02	1	4
S	86E 10150N	1	35	21	147	0.5	29	14	2752	3.68	24	5	ND	ND	138	3	3	2	23	1.40	0.177	28	55	0.48	84	0.03	5	2.03	0.09	0.01	3	2
S	86E 10200N	1	17	3	34	0.3	22	6	290	3.58	2	5	ND	ND	9	1	2	4	23	0.06	0.010	13	54	0.55	47	0.03	34	1.91	0.05	0.01	1	2
S	86E 10250N	1	35	26	59	0.6	34	15	1905	4.75	5	5	ND	ND	31	1	2	4	28	0.30	0.029	41	68	0.50	76	0.03	70	2.22	0.08	0.01	1	3
S	86E 10300N	1	17	13	29	0.2	12	2	162	3.85	3	5	ND	ND	9	1	2	6	39	0.06	0.022	13	56	0.25	44	0.03	64	1.44	0.03	0.01	1	2
S	86E 10350N	2	41	28	88	0.6	53	20	434	6.31	12	5	ND	ND	43	2	2	2	31	0.31	0.064	35	94	0.78	77	0.09	5	3.24	0.12	0.01	1	3
S	86E 10400N	1	27	24	59	0.3	27	16	230	4.67	11	5	ND	ND	45	2	2	5	22	0.36	0.076	25	66	0.27	43	0.03	51	2.12	0.01	0.02	1	3
S	86E 10450N	1	39	40	59	0.8	47	17	379	5.98	12	5	ND	ND	23	2	2	2	25	0.14	0.027	74	83	0.48	44	0.05	5	3.06	0.01	0.03	1	3
S	86E 10500N	2	25	13	78	0.1	21	7	173	5.01	5	5	ND	ND	6	1	2	3	30	0.05	0.053	14	68	0.41	41	0.04	96	1.89	0.05	0.01	1	2
S	88E 9500N	2	31	32	96	0.3	34	24	1386	6.62	26	5	ND	ND	28	3	3	2	26	0.20	0.095	28	84	0.27	35	0.04	136	1.89	0.01	0.03	1	3
S	88E 9550N	2	24	19	118	0.1	28	8	239	5.52	12	5	ND	ND	12	2	2	2	38	0.05	0.049	18	79	0.46	61	0.06	133	3.11	0.04	0.02	1	3
S	88E 9600N	2	25	25	78	0.3	30	13	467	5.57	9	5	ND	ND	15	2	2	2	32	0.07	0.070	17	74	0.42	62	0.04	84	3.02	0.04	0.02	1	3
S	88E 9650N	1	29	23	118	0.1	41	11	428	4.71	14	5	ND	ND	25	2	2	2	24	0.12	0.060	24	67	0.62	66	0.04	140	3.09	0.11	0.02	1	3
S	88E 9700N	1	17	20	78	0.1	16	6	249	4.33	3	5	ND	ND	12	1	2	2	29	0.03	0.078	14	57	0.33	48	0.02	105	2.04	0.03	0.01	1	2
S	88E 9750N	3	25	45	69	0.4	33	27	1088	7.63	22	5	ND	ND	119	2	2	2	32	0.90	0.161	34	96	0.65	37	0.07	67	2.02	0.01	0.02	1	3
S	88E 9800N	2	17	12	69	0.1	16	4	110	3.74	9	5	ND	ND	9	1	2	2	33	0.04	0.092	14	49	0.24	35	0.02	65	1.54	0.01	0.01	1	2
S	88E 9850N	1	62	19	116	0.6	57	15	2334	4.09	35	5	ND	ND	111	2	2	2	27	0.86	0.199	37	63	0.66	79	0.05	175	2.43	0.08	0.01	2	3
S	88E 9900N	2	37	19	86	0.7	21	10	251	2.72	34	5	ND	ND	155	2	3	4	19	1.73	0.204	25	41	0.20	37	0.03	152	1.86	0.01	0.02	3	2
S	88E 9950N	1	13	9	29	0.1	12	3	78	2.37	4	5	ND	ND	12	1	2	9	22	0.05	0.044	13	24	0.21	33	0.01	5	1.05	0.01	0.01	1	1
S	88E 10000N	1	25	26	69	0.1	30	15	1355	4.79	19	5	ND	ND	77	3	4	5	33	0.81	0.149	27	68	0.62	52	0.05	5	1.93	0.10	0.01	2	2
S	88E 10050N	2	18	15	69	0.3	16	8	139	3.10	10	5	ND	ND	57	2	2	2	31	0.57	0.075	17	40	0.18	36	0.04	5	1.32	0.02	0.01	1	2
S	88E 10100N	1	25	27	69	0.1	26	13	382	6.08	9	5	ND	ND	22	2	2	2	38	0.06	0.01	18	62	0.41	48	0.11	5	3.10	0.06	0.02	1	3
S	88E 10150N	1	48	24	127	0.6	52	24	792	6.29	28	5	ND	ND	161	3	2	2	23	0.76	0.094	47	92	0.54	51	0.09	5	3.07	0.06	0.03	2	3
S	88E 10200N	1	27	21	108	0.1	32	12	441	5.65	4	5	ND	ND	17	2	2	2	35	0.07	0.026	22	50	0.53	64	0.08	5	2.88	0.06	0.02	1	3
S	88E 10250N	2	26	31	108	0.3	54	25	772	5.60	63	5	ND	ND	61	3	2	2	47	0.50	0.083	32	67	0.75	49	0.13	5	2.79	0.04	0.02	1	4
S	88E 10300N	2	22	31	118	0.1	26	13	335	5.19	3	5	ND	ND	43	1	3	2	42	0.27	0.026	23	72	0.47	45	0.14	5	2.36	0.05	0.01	1	3
S	88E 10350N	3	24	21	88	0.1	27	11	328	6.12	2	5	ND	ND	29	2	2	2	50	0.09	0.01	26	86	0.54	83	0.21	5	3.43	0.10	0.03	1	3
S	88E 10400N	2	25	21	108	0.3	24	7	233	5.94	19	5	ND	ND	26	2	2	2	48	0.10	0.025	16	77	0.43	58	0.17	5	2.01	0.09	0.01	1	3

CERTIFIED BY :

DISPENSED

ROSSBACHER LABORATORY LTD.

2225 S. Springer Ave., Burnaby,  
British Columbia, Can. V5B 3R1  
PH: (604)290-6910 Fax:290-6252

CERTIFICATE OF ANALYSIS

TO : TECK EXPLORATIONS LTD.  
# 960-175 SECOND AVE.  
KAMLOOPS, B.C.  
PROJECT : 1385  
TYPE OF ANALYSIS : ICP

CERTIFICATE # : 90312  
INVOICE # : 10440  
DATE ENTERED : 90-07-30  
FILE NAME : TEC90312.1  
PAGE # : 2

PRE FILE	SAMPLE NAME	PPM MO	PPM CU	PPM PB	PPM ZIN	PPM AG	PPM NI	PPM CO	PPM Mn	I FE	PPM AS	PPM U	PPM AU	PPM HG	PPM SR	PPM CD	PPM SB	PPM BI	PPM V	I CA	I P	PPM LA	PPM CR	I MS	PPM BA	I TI	PPM B	I AL	I K	I SI	PPM M	PPM DE
S	8400E 10400N	1	15	5	38	0.1	17	9	154	2.92	5	5	ND	ND	10	1	2	6	34	0.07	0.09	15	44	0.27	54	0.04	5	1.07	3	0.01	1	2
S	8400E 10450N	1	24	38	192	0.7	27	24	1814	4.57	13	5	ND	ND	23	1	2	2	22	0.25	0.12	32	69	0.67	144	0.01	5	2.48	8	0.01	1	2
S	8400E 9500N	1	21	11	76	0.3	32	21	309	3.15	6	5	ND	ND	20	1	2	7	22	0.15	0.06	27	57	0.70	67	0.03	5	2.03	11	0.01	1	2
S	8400E 9550N	1	24	21	57	0.3	25	17	202	6.19	2	5	ND	ND	15	1	2	2	26	0.05	0.03	17	90	0.46	90	0.09	5	3.18	11	0.01	1	2
S	8400E 9600N	1	19	14	57	0.2	22	13	213	4.61	3	5	ND	ND	13	1	2	2	20	0.04	0.03	17	70	0.41	67	0.05	5	2.21	7	0.01	1	1
S	8400E 9650N	1	20	28	76	0.6	26	17	264	4.75	2	5	ND	ND	16	1	2	2	23	0.05	0.05	18	70	0.42	66	0.05	5	2.52	6	0.01	1	2
S	8400E 9700N	1	27	24	124	0.6	33	25	697	7.03	10	5	ND	ND	16	1	2	2	29	0.07	0.07	27	97	0.42	86	0.03	5	3.31	4	0.02	1	2
S	8400E 9750N	2	20	18	57	0.3	22	19	330	5.10	3	5	ND	ND	21	1	2	2	29	0.06	0.05	17	74	0.38	62	0.09	5	2.47	9	0.01	2	2
S	8400E 9800N	1	17	6	47	0.3	18	13	464	3.12	2	5	ND	ND	12	1	2	10	26	0.03	0.06	15	48	0.28	60	0.05	5	1.66	5	0.01	3	2
S	8400E 9850N	1	23	9	57	0.1	16	13	166	3.71	8	5	ND	ND	13	1	6	11	22	0.04	0.07	19	58	0.36	65	0.05	5	2.54	9	0.01	1	2
S	8400E 9900N	2	21	34	105	0.4	32	24	836	4.58	18	5	ND	ND	68	1	2	11	27	0.71	0.17	39	66	0.35	77	0.02	5	2.82	4	0.02	7	3
S	8400E 9950N	1	18	20	76	0.1	20	18	213	4.12	5	5	ND	ND	17	1	4	4	31	0.11	0.10	16	59	0.33	76	0.03	5	2.46	5	0.01	1	2
S	8400E 10000N	1	16	11	76	0.1	18	13	235	4.63	2	5	ND	ND	12	1	2	3	31	0.04	0.10	16	67	0.47	92	0.03	5	2.46	11	0.01	1	1
S	8400E 10050N	2	17	6	76	0.3	19	15	382	4.29	13	5	ND	ND	14	1	2	2	36	0.09	0.11	16	66	0.50	86	0.04	5	2.29	10	0.01	2	2
S	8400E 10100N	2	13	13	38	0.1	14	13	121	4.32	6	5	ND	ND	8	1	2	4	53	0.04	0.05	16	63	0.41	67	0.04	5	2.20	4	0.01	1	2
S	8400E 10150N	1	16	17	47	0.1	15	15	122	3.47	3	5	ND	ND	11	1	2	3	33	0.09	0.05	15	53	0.42	68	0.02	5	2.60	7	0.01	1	2
S	8400E 10200N	1	26	17	85	0.4	32	20	682	3.77	4	5	ND	ND	39	1	2	2	32	0.30	0.07	27	62	0.53	93	0.06	5	2.38	11	0.01	1	2
S	8400E 10250N	1	16	13	26	0.1	16	10	199	3.63	2	5	ND	ND	11	1	2	12	32	0.05	0.06	13	54	0.35	81	0.03	5	1.72	5	0.01	1	1
S	8400E 10300N	2	29	17	85	0.4	45	27	958	5.49	9	5	ND	ND	16	1	2	2	34	0.09	0.13	29	94	0.55	92	0.04	5	2.55	6	0.01	1	2
S	8400E 10350N	2	15	9	77	0.1	19	9	138	3.56	11	5	ND	ND	8	1	2	3	29	0.04	0.03	14	52	0.34	76	0.03	5	1.51	5	0.01	1	2
S	8400E 10400N	2	24	6	96	0.1	30	17	157	4.91	5	5	ND	ND	14	1	2	2	30	0.06	0.03	20	74	0.59	67	0.04	5	2.08	10	0.01	1	2
S	8400E 10450N	1	29	17	124	0.3	44	25	373	4.24	18	5	ND	ND	50	1	2	2	25	0.72	0.16	30	72	0.83	87	0.03	5	2.66	14	0.01	1	2
S	8400E 10500N	2	25	16	134	0.3	43	23	274	4.56	11	5	ND	ND	14	1	2	2	22	0.14	0.08	26	76	0.74	81	0.05	5	3.82	11	0.03	1	2

CERTIFIED BY :

*J. Rossbach*

ROSSBACHER LABORATORY LTD.

2225 S. Sprlger Ave., Burnaby,  
British Columbia, Can. V5B 3R1  
Ph: (604)299-6818 Fax: 299-6252

CERTIFICATE OF ANALYSIS

TO : TECK EXPLORATIONS LTD.  
# 960-175 SECOND AVE.  
KAMLOOPS, B.C.  
PROJECT : 1385  
TYPE OF ANALYSIS : ICP

CERTIFICATE # : 90312  
INVOICE # : 10440  
DATE ENTERED : 90-07-30  
FILE NAME : TEC90312.1  
PAGE # : 1

PRE FILE	SAMPLE NAME	PPM MO	PPM CU	PPM PB	PPM ZN	PPM AG	PPM BI	PPM CO	PPM Mn	% FE	PPM AS	PPM U	PPM AU	PPM HG	PPM SR	PPM CB	PPM SB	PPM BI	PPM V	% CA	% P	PPM LA	PPM CR	% MS	PPM BM	% TI	PPM B	% AL	% K	% SI	PPM M	PPM BE
S	7600E 9900N	1	25	19	1824	0.4	30	22	1052	4.10	35	5	ND	ND	51	1	2	8	20	0.78	0.08	46	66	0.85	79	0.01	5	2.16	9	0.01	1	2
S	7600E 9950N	1	18	5	67	0.2	2	5	926	0.40	3	5	ND	ND	85	1	2	2	4	19.24	0.61	1	81	11.13	21	0.01	5	0.02	1	0.01	1	1
S	7600E 10000N	2	38	18	604	0.2	36	24	2477	3.61	29	5	ND	ND	81	2	2	2	30	1.34	0.09	28	62	0.68	123	0.04	5	2.39	5	0.02	11	2
S	7600E 10050N	1	21	144	2055	0.4	36	31	853	5.10	13	5	ND	ND	20	1	2	2	37	0.26	0.09	28	83	0.46	100	0.06	5	4.14	6	0.02	1	3
S	7600E 10100N	1	32	59	431	0.5	42	19	1386	3.80	27	5	ND	ND	80	1	3	2	19	0.90	0.12	32	60	0.58	94	0.03	5	1.94	8	0.01	6	2
S	7600E 10150N	2	18	32	96	0.4	28	16	192	4.38	16	5	ND	ND	11	1	2	2	22	0.07	0.62	25	65	0.42	71	0.01	5	2.58	1	0.01	1	2
S	7600E 10200N	1	20	22	105	0.5	28	18	161	4.22	16	5	ND	ND	40	1	2	2	25	0.40	0.06	30	65	0.41	74	0.01	5	2.83	1	0.02	7	2
S	7600E 10250N	2	16	19	57	0.3	18	16	148	4.51	16	5	ND	ND	27	1	2	2	23	0.25	0.02	26	64	0.45	90	0.01	5	2.37	1	0.01	1	2
7600E 10000N SAMPLE MISSTM																																
S	7700E 10000N	1	19	138	96	0.4	5	1	991	0.84	2	5	ND	ND	79	1	2	2	1	15.65	0.01	7	76	9.03	59	0.01	5	0.33	1	0.01	1	1
S	7750E 10000N	2	18	53	220	0.1	17	16	229	4.17	6	5	ND	ND	4	1	2	4	32	0.06	0.02	10	59	0.22	62	0.02	5	2.60	1	0.03	4	2
S	7800E 9800N	3	24	21	115	0.1	33	23	214	5.02	12	5	ND	ND	13	1	2	2	26	0.36	0.06	22	75	0.54	77	0.03	7	4.13	10	0.02	5	2
S	7800E 9850N	2	22	20	100	0.1	30	22	250	4.04	13	5	ND	ND	10	1	2	3	24	0.50	0.07	20	68	0.56	78	0.03	8	3.25	1	0.02	4	2
S	7800E 9900N	1	24	10	192	0.4	23	21	485	3.43	15	5	ND	ND	52	1	2	5	24	0.78	0.08	17	53	0.48	81	0.03	8	1.65	7	0.01	3	2
S	7800E 9950N	1	24	58	691	0.5	17	10	5424	2.70	8	5	ND	ND	69	2	13	2	3	9.24	0.02	16	70	5.01	149	0.01	5	0.93	1	0.01	4	1
S	7800E 10000N	1	25	27	355	0.2	39	24	846	4.22	16	5	ND	ND	29	1	7	2	21	0.54	0.03	33	69	0.92	116	0.01	5	2.50	12	0.01	4	2
S	7800E 10050N	1	25	17	269	0.3	27	18	940	3.03	23	5	ND	ND	53	4	2	3	25	0.93	0.15	26	52	0.45	87	0.02	10	2.09	4	0.01	1	2
S	7800E 10100N	8	61	7	160	0.4	181	62	39758	3.76	43	5	ND	ND	68	5	20	2	12	1.88	0.26	39	58	0.45	1210	0.01	5	2.04	3	0.01	5	1
S	7800E 10150N	2	25	13	115	0.3	34	25	829	4.29	6	5	ND	ND	8	1	2	2	16	0.14	0.03	41	66	0.54	89	0.01	5	2.64	3	0.01	1	2
S	7800E 10200N	1	23	24	230	0.5	27	19	4023	4.10	32	5	ND	ND	27	2	9	2	17	6.50	0.05	61	86	4.20	126	0.01	5	2.29	3	0.01	16	2
S	7800E 10250N	1	23	20	115	0.4	33	21	290	3.70	15	5	ND	ND	12	1	2	6	20	0.14	0.11	22	59	0.50	66	0.02	5	2.86	7	0.02	2	2
S	7800E 10300N	1	20	681	297	0.4	16	13	1719	2.78	28	5	ND	ND	41	3	11	2	7	7.18	0.15	27	66	4.13	85	0.01	5	1.22	1	0.01	7	2
S	8200E 9500N	1	24	29	115	0.5	34	19	227	3.98	18	5	ND	ND	25	1	5	8	25	0.17	0.05	24	69	0.65	75	0.04	5	2.53	12	0.01	1	2
S	8200E 9550N	1	19	17	105	0.3	26	16	321	4.12	10	5	ND	ND	28	1	2	5	30	0.09	0.07	19	67	0.56	74	0.06	5	2.42	10	0.01	1	2
S	8200E 9600N	2	24	20	66	0.5	34	16	273	4.84	12	5	ND	ND	20	1	2	2	32	0.11	0.06	22	77	0.62	84	0.06	5	3.13	10	0.02	5	2
S	8200E 9650N	1	33	22	115	0.5	35	22	1080	2.90	23	5	ND	ND	98	1	3	2	21	1.16	0.21	32	56	0.63	78	0.05	15	2.17	16	0.61	1	3
S	8200E 9700N	2	40	20	134	0.6	44	29	789	4.45	17	5	ND	ND	53	1	7	2	35	0.39	0.11	35	80	0.61	136	0.08	5	3.30	22	0.01	6	3
S	8200E 9750N	1	21	23	76	0.3	24	16	282	3.65	4	5	ND	ND	20	1	3	4	33	0.11	0.05	21	60	0.41	92	0.04	7	1.88	12	0.01	3	2
S	8200E 9800N	1	14	12	57	0.4	13	14	162	3.07	11	5	ND	ND	10	1	2	7	37	0.04	0.05	16	51	0.32	51	0.03	9	1.55	4	0.01	1	2
S	8200E 9850N	1	16	14	85	0.1	17	13	137	3.65	12	5	ND	ND	12	1	10	2	29	0.07	0.07	16	57	0.40	64	0.04	9	2.62	6	0.01	1	2
S	8200E 9900N	2	21	11	67	0.3	14	6	184	1.01	23	5	ND	ND	69	1	7	20	11	1.33	0.13	18	24	0.20	37	0.01	35	0.79	1	0.01	1	1
S	8200E 9950N	1	36	19	57	0.5	33	23	170	3.13	10	5	ND	ND	15	1	2	2	27	0.10	0.09	48	55	0.44	85	0.03	5	3.12	9	0.02	2	2
S	8200E 10000N	1	7	6	4	0.1	5	3	71	0.15	10	5	ND	ND	75	1	3	12	5	1.07	0.10	1	4	0.03	6	0.01	30	0.11	1	0.01	1	1
S	8200E 10050N	1	4	3	5	0.1	9	3	18	0.02	11	5	ND	ND	29	1	4	20	3	0.43	0.04	1	4	0.01	3	0.01	16	0.02	1	0.01	1	1
S	8200E 10100N	2	16	16	28	0.4	16	13	104	4.46	11	5	ND	ND	6	1	2	3	32	0.02	0.02	12	63	0.28	43	0.05	5	1.14	1	0.01	1	1
S	8200E 10150N	1	31	17	66	0.4	37	23	1030	3.44	17	5	ND	ND	59	1	2	2	26	0.61	0.15	44	59	0.67	85	0.03	5	2.03	11	0.01	1	2
S	8200E 10200N	2	26	17	76	0.4	26	18	327	4.88	17	5	ND	ND	12	1	2	2	30	0.06	0.07	20	75	0.44	66	0.07	5	2.17	10	0.01	1	2
S	8200E 10250N	1	22	21	47	0.1	20	13	184	5.54	5	5	ND	ND	13	1	2	2	30	0.05	0.04	17	79	0.41	96	0.04	5	2.51	8	0.01	1	1
S	8200E 10300N	3	16	20	47	0.3	13	11	154	4.55	6	5	ND	ND	9	1	2	2	36	0.04	0.06	22	62	0.29	61	0.04	5	1.74	3	0.01	1	2
S	8200E 10350N	1	9	5	9	0.1	10	7	79	2.31	2	5	ND	ND	5	1	2	10	30	0.62	0.03	13	34	0.22	37	0.03	5	1.19	2	0.01	1	1

CERTIFIED BY :

*[Signature]*

*[Signature]*

ROSSBACHER LABORATORY LTD.

2225 S. Springer Ave., Burnaby,  
British Columbia, Can. V5B 3J1  
Ph: (604)299-6910 Fax: 299-6252

CERTIFICATE OF ANALYSIS

TO : TECK EXPLORATIONS LTD.  
# 960-175 SECOND AVE.  
KAMLOOPS, B.C.  
PROJECT : 1385  
TYPE OF ANALYSIS : ICF

CERTIFICATE # : 90323  
INVOICE # : 10451  
DATE ENTERED : 90-08-02  
FILE NAME : TEC90323.1  
PAGE # : 4

PRE FILE	SAMPLE NAME	PPH NO	PPH CU	PPH PB	PPH ZN	PPH AG	PPH NI	PPH CO	PPH Mn	% FE	PPH AS	PPH U	PPH AU	PPH HG	PPH SR	PPH CD	PPH SB	PPH BI	PPH V	% CA	% P	PPH LA	PPH CR	% MG	PPH BA	% TI	PPH B	% AL	% K	% SI	PPH M	PPH DE
S	12450E 10050N	2	15	32	118	0.3	13	7	291	3.34	12	5	ND	ND	23	1	2	2	35	0.28	0.06	13	46	0.39	71	0.07	5	2.58	0.10	0.01	1	2
S	12450E 10075N	2	10	22	51	0.1	10	4	248	3.39	4	5	ND	ND	20	1	2	2	37	0.28	0.04	12	44	0.32	59	0.06	5	1.94	0.08	0.01	1	2
S	12450E 10100N	1	12	22	81	0.1	13	2	345	3.43	11	5	ND	ND	19	1	2	2	35	0.10	0.08	14	46	0.38	63	0.06	5	2.39	0.12	0.01	1	2
S	12450E 10125N	1	13	14	140	0.1	16	2	316	3.55	6	5	ND	ND	21	1	2	2	26	0.12	0.09	12	51	0.51	69	0.07	5	3.55	0.14	0.01	1	1
S	12450E 10150N	1	13	36	132	0.2	15	5	803	3.13	11	5	ND	ND	21	1	2	2	30	0.10	0.05	14	47	0.46	83	0.07	5	2.94	0.12	0.01	1	2
S	12450E 10175N	2	11	201	147	0.1	10	4	313	2.72	12	5	ND	ND	22	1	4	5	32	0.10	0.06	14	38	0.35	43	0.06	5	1.64	0.10	0.01	1	2
S	12450E 10200N	1	17	35	132	0.1	14	11	518	3.49	12	5	ND	ND	22	1	2	2	40	0.12	0.06	17	47	0.44	68	0.07	5	2.72	0.09	0.01	1	2
S	12450E 10225N	2	13	24	103	0.4	14	3	223	2.41	4	5	ND	ND	23	1	3	5	29	0.15	0.06	16	38	0.48	59	0.06	5	2.21	0.14	0.01	1	2
S	12450E 10250N	2	15	25	118	0.4	12	6	251	3.19	16	5	ND	ND	22	1	5	2	26	0.12	0.06	15	44	0.40	64	0.06	5	2.59	0.13	0.01	1	2
S	12450E 10275N	2	13	19	132	0.5	16	5	288	3.14	10	5	ND	ND	28	1	6	2	26	0.22	0.12	17	47	0.65	64	0.07	5	2.60	0.15	0.01	1	2
S	12450E 10300N	2	15	16	103	0.6	21	5	342	3.08	8	5	ND	ND	29	1	5	2	28	0.29	0.15	20	47	0.77	70	0.09	5	2.86	0.15	0.01	1	2

CERTIFIED BY :

*Rossbach*

ROSSBACHER LABORATORY LTD.

2225 S. Springer Ave., Burnaby,  
British Columbia, Can. V5B 3B1  
Ph: (604)299-6910 Fax: 299-6252

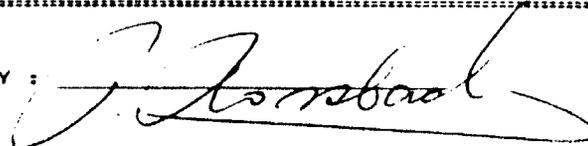
CERTIFICATE OF ANALYSIS

TO : TECK EXPLORATIONS LTD.  
# 960-175 SECOND AVE.  
KAMLOOPS, B.C.  
PROJECT : 1385  
TYPE OF ANALYSIS : ICP

CERTIFICATE # : 90323  
INVOICE # : 10451  
DATE ENTERED : 90-08-02  
FILE NAME : 1EC90323.1  
PAGE # : 3

PRE FIX	SAMPLE NAME	PPH NO	PPH CU	PPH PB	PPH ZN	PPH AG	PPH NI	PPH CO	PPH Mn	I FE	PPH AS	PPH U	PPH AU	PPH HG	PPH SR	PPH CD	PPH SB	PPH BI	I V	I CA	I P	PPH LA	PPH CR	I MS	I BA	I TI	I B	I AL	I K	I SI	PPH W	PPH DE
S	11950E 10075N	1	12	69	162	0.1	15	3	643	4.48	2	5	ND	ND	11	1	2	2	35	0.25	0.07	16	54	0.50	69	0.04	5	2.84	0.05	0.01	1	2
S	11950E 10100N	1	16	160	339	0.2	21	8	1120	3.68	7	5	ND	ND	13	1	2	2	23	0.14	0.05	26	49	0.59	67	0.07	5	3.05	0.11	0.02	1	2
S	12050E 9625N	2	16	40	198	0.4	19	8	893	3.52	2	5	ND	ND	18	1	4	2	26	0.26	0.11	23	45	0.51	90	0.04	5	3.52	0.05	0.02	1	2
S	12050E 9650N	1	17	34	228	0.4	18	8	4151	4.56	10	5	ND	ND	14	1	9	2	34	0.75	0.26	33	57	0.72	107	0.03	5	3.64	0.05	0.01	1	2
S	12050E 9675N	1	19	38	228	0.4	19	5	4179	4.37	10	5	ND	ND	22	2	7	2	25	2.45	0.16	26	60	1.73	164	0.04	5	3.36	0.04	0.02	3	2
S	12050E 9700N	2	18	29	192	0.3	18	4	3156	3.54	21	5	ND	ND	24	2	5	2	21	3.45	0.12	24	53	2.28	127	0.05	5	2.42	0.01	0.02	4	2
S	12050E 9725N	1	20	109	295	0.5	27	10	3848	4.94	4	5	ND	ND	14	1	9	5	29	0.25	0.13	43	61	0.54	116	0.06	5	4.32	0.09	0.02	1	3
S	12050E 9750N	2	20	61	397	0.6	19	8	4514	5.60	15	5	ND	ND	10	1	7	2	29	0.64	0.14	29	63	0.57	122	0.04	5	3.04	0.03	0.02	7	2
S	12050E 9775N	2	19	45	243	0.3	19	6	1295	4.84	12	5	ND	ND	14	1	3	2	34	0.26	0.04	19	53	0.49	98	0.06	5	3.47	0.09	0.02	2	2
S	12050E 9900N	1	19	24	220	0.3	26	11	2317	3.62	3	5	ND	ND	16	1	2	2	35	0.32	0.06	22	56	0.71	61	0.08	5	2.65	0.10	0.01	8	2
S	12050E 9925N	1	24	57	375	0.4	27	14	7291	5.41	14	5	ND	ND	20	1	5	2	36	0.66	0.13	50	68	0.79	139	0.06	5	2.59	0.11	0.01	3	3
S	12050E 9950N	2	22	36	324	0.3	22	13	5613	3.69	11	5	ND	ND	19	2	6	2	26	0.71	0.13	25	51	0.60	125	0.05	5	2.10	0.07	0.01	2	2
S	12050E 9975N	1	25	32	263	0.4	28	17	30204	3.83	25	5	ND	ND	26	3	17	5	14	2.92	0.18	41	55	1.85	218	0.03	5	2.74	0.05	0.02	9	1
S	12050E 10000N	1	27	46	760	0.4	31	36	24027	10.59	2	5	ND	ND	13	3	17	2	24	0.31	0.13	74	105	0.50	266	0.04	5	3.59	0.02	0.02	1	2
S	12050E 10025N	1	18	34	220	0.2	14	10	1581	3.63	22	5	ND	ND	18	3	8	2	22	3.45	0.10	16	55	2.21	80	0.03	5	2.55	0.01	0.04	12	2
S	12050E 10050N	1	26	123	310	0.1	12	7	3448	2.42	11	5	ND	ND	38	3	2	2	6	7.54	0.15	15	55	4.53	83	0.01	5	1.12	0.01	0.01	2	1
S	12050E 10075N	2	19	403	413	0.4	16	8	2262	3.94	19	5	ND	ND	18	3	12	2	16	2.21	0.15	35	57	1.80	63	0.02	5	2.71	0.01	0.01	7	2
S	12050E 10100N	1	19	145	369	0.3	19	8	2156	4.00	23	5	ND	ND	16	3	11	2	25	1.42	0.11	32	56	1.36	97	0.03	5	2.95	0.05	0.02	7	2
S	12300E 9925N	2	17	52	229	0.4	19	9	945	3.14	3	5	ND	ND	11	1	4	2	21	0.06	0.05	21	43	0.49	68	0.03	5	2.66	0.06	0.02	2	1
S	12300E 9950N	2	17	41	155	0.2	26	10	532	4.89	2	5	ND	ND	8	1	2	2	17	0.03	0.06	36	63	0.80	66	0.02	5	2.87	0.05	0.02	1	1
S	12300E 9975N	1	23	54	243	0.3	44	19	3427	5.41	2	5	ND	ND	9	1	2	2	17	0.06	0.05	55	64	0.71	98	0.02	5	3.15	0.07	0.02	1	2
S	12300E 10000N	2	41	48	280	0.4	33	21	5446	4.52	10	5	ND	ND	17	1	8	2	23	0.64	0.12	48	59	0.78	112	0.04	5	2.57	0.08	0.01	1	1
S	12300E 10025N	3	36	84	375	0.6	34	30	10620	4.49	14	5	ND	ND	26	2	10	2	25	1.38	0.20	21	55	0.78	196	0.05	5	2.05	0.04	0.01	1	1
S	12300E 10050N	3	21	19	52	0.4	12	5	2294	2.25	32	5	ND	ND	47	2	6	2	5	1.87	0.12	3	25	0.26	61	0.01	58	0.44	0.01	0.01	6	1
S	12300E 10075N	3	12	11	45	0.1	5	1	66	0.47	24	5	ND	ND	26	1	3	6	4	0.96	0.06	1	8	0.15	10	0.01	60	0.14	0.01	0.01	1	1
S	12350E 9900N	2	16	45	222	0.1	15	8	1191	3.18	6	5	ND	ND	16	1	2	2	23	0.12	0.06	26	43	0.55	78	0.02	5	2.02	0.09	0.01	2	1
S	12350E 9925N	2	17	47	222	0.5	18	8	255	2.82	12	5	ND	ND	28	1	6	2	20	0.48	0.11	46	41	0.72	69	0.03	5	1.90	0.11	0.01	4	2
S	12350E 9950N	2	16	30	110	0.2	16	5	132	1.62	17	5	ND	ND	26	1	6	2	12	0.86	0.10	22	26	0.53	47	0.02	56	1.15	0.05	0.01	3	1
S	12350E 9975N	3	10	9	59	0.6	4	2	43	0.63	22	5	ND	8	20	1	5	13	6	1.29	0.07	1	11	0.21	9	0.01	92	0.12	0.01	0.01	4	1
S	12350E 10000N	3	9	11	52	0.6	4	2	155	0.20	27	5	ND	ND	14	2	5	15	6	1.21	0.06	1	7	0.19	11	0.01	53	0.13	0.01	0.01	4	1
S	12350E 10025N	3	25	144	37	0.6	7	3	266	0.81	25	5	ND	ND	22	2	3	10	9	1.36	0.09	2	15	0.23	28	0.01	66	0.31	0.01	0.01	1	1
S	12350E 10050N	1	11	35	170	0.5	11	4	408	2.66	5	5	ND	ND	21	1	2	2	28	0.38	0.05	15	39	0.65	57	0.06	5	1.77	0.09	0.01	1	1
S	12350E 10075N	2	14	49	295	0.6	16	8	609	3.28	5	5	ND	ND	19	1	8	2	32	0.25	0.04	18	45	0.55	81	0.05	5	2.17	0.08	0.01	2	2
S	12350E 10100N	1	15	31	140	0.5	17	9	261	3.20	5	5	ND	ND	19	1	2	2	30	0.15	0.08	14	44	0.46	62	0.07	5	2.88	0.10	0.02	1	2
S	12450E 9900N	2	12	53	132	0.7	8	5	491	2.52	5	5	ND	ND	19	1	2	4	35	0.22	0.06	12	34	0.38	84	0.05	5	1.59	0.97	0.01	1	2
S	12450E 9925N	1	10	23	37	0.6	6	4	211	1.97	3	5	ND	ND	15	1	2	3	27	0.07	0.05	13	27	0.24	44	0.05	5	1.16	0.06	0.01	1	1
S	12450E 9950N	2	9	38	37	0.3	4	4	128	2.47	2	5	ND	ND	13	1	2	7	42	0.08	0.02	12	30	0.17	36	0.08	5	1.15	0.02	0.01	1	2
S	12450E 9975N	3	13	63	162	0.1	17	8	1042	3.47	14	5	ND	ND	26	1	10	2	33	0.27	0.06	15	46	0.56	66	0.07	5	2.26	0.10	0.01	6	2
S	12450E 10000N	3	12	31	118	0.1	11	5	457	2.90	8	5	ND	ND	18	1	2	5	25	0.10	0.03	14	39	0.28	59	0.05	5	1.94	0.08	0.01	1	2
S	12450E 10025N	2	17	25	110	0.1	15	8	276	4.33	6	5	ND	ND	22	1	2	2	38	0.12	0.06	15	57	0.48	61	0.08	5	2.87	0.10	0.01	1	2

CERTIFIED BY :



ROSSBACHER LABORATORY LTD.

2225 S. Springer Ave., Burnaby,  
British Columbia, Can. V5B 3B1  
Ph: (604)299-6010 Fax: 299-6252

CERTIFICATE OF ANALYSIS

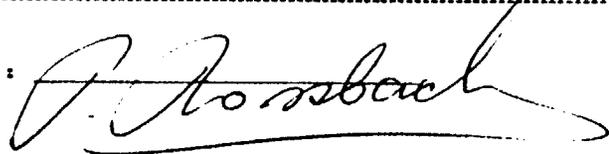
TO : TECH EXPLORATIONS LTD.  
# 960-175 SECOND AVE.  
KAMLOOPS, B.C.

CERTIFICATE # : 90323  
INVOICE # : 10451  
DATE ENTERED : 90-08-02  
FILE NAME : TEC90323.1  
PAGE # : 2

PROJECT : 1385  
TYPE OF ANALYSIS : ICP

PRE FIX	SAMPLE NAME	PPM MO	PPM CU	PPM PB	PPM ZN	PPM AG	PPM NI	PPM CO	PPM Mn	I FE	PPM AS	PPM U	PPM AU	PPM HG	PPM SR	PPM CD	PPM SB	PPM BI	I V	I CA	PPM P	PPM LA	I CR	PPM MS	I BA	PPM TI	I B	I AL	I K	I SI	PPM M	PPM DE
S	11250E 10400N	1	19	280	1152	0.1	9	1	1460	2.46	6	5	ND	ND	81	4	2	2	8	8.22	0.04	21	60	4.99	71	0.02	5	1.70	0.01	0.02	4	1
S	11250E 10250N	2	13	22	66	0.1	10	4	301	3.26	2	5	ND	ND	10	1	2	2	26	0.16	0.03	18	41	0.34	60	0.03	5	1.84	0.07	0.01	4	1
S	11250E 10275N	1	20	27	117	0.6	22	11	10425	4.35	4	5	ND	ND	10	1	7	2	25	0.06	0.04	30	54	0.43	128	0.03	5	2.95	0.11	0.01	1	1
S	11250E 10300N	1	13	17	43	0.4	10	6	372	2.54	10	5	ND	ND	11	1	2	4	21	0.07	0.07	16	32	0.26	42	0.02	5	1.48	0.05	0.01	1	1
S	11250E 10325N	1	19	15	95	0.5	26	10	492	2.96	2	5	ND	ND	17	1	3	2	19	0.13	0.03	27	42	0.69	73	0.05	5	2.21	0.17	0.01	4	1
S	11250E 10350N	2	22	359	894	0.6	16	6	1515	3.09	3	5	ND	ND	35	3	2	2	23	0.61	0.13	33	41	0.35	108	0.02	5	1.73	0.08	0.01	2	1
S	11250E 10375N	1	11	80	110	0.1	7	2	164	3.59	2	5	ND	ND	8	1	2	2	31	0.05	0.02	27	40	0.19	57	0.02	5	1.70	0.04	0.01	1	1
S	11250E 10400N	3	18	300	1470	0.4	22	5	1384	4.09	2	5	ND	ND	19	3	5	2	27	0.87	0.21	25	53	0.60	111	0.02	5	2.87	0.08	0.01	2	2
S	11250E 10425N	1	16	177	687	0.6	1	1	513	0.42	2	5	ND	ND	83	2	2	2	1	12.66	0.01	4	54	7.61	7	0.01	5	0.27	0.01	0.01	1	1
S	11250E 10450N	3	18	309	260	0.1	14	1	266	3.97	2	5	ND	ND	10	1	2	2	26	0.12	0.03	15	49	0.39	84	0.03	5	2.40	0.05	0.01	1	2
S	11750E 10450N	3	24	92	1167	0.8	20	7	1505	2.78	20	5	ND	ND	32	4	6	2	21	0.90	0.18	29	39	0.58	74	0.03	7	1.83	0.13	0.01	7	2
S	11750E 10475N	2	21	27	739	0.6	22	8	623	2.52	17	5	ND	ND	23	3	6	4	21	0.46	0.07	23	39	0.57	73	0.04	5	1.68	0.16	0.01	1	2
S	11750E 10500N	3	71	1750	3405	0.6	20	3	569	1.13	30	5	ND	5	65	15	14	5	9	3.47	0.13	56	39	0.59	56	0.01	12	1.17	0.05	0.01	11	2
S	11750E 10525N	1	17	64	4705	0.6	24	6	420	3.24	6	5	ND	ND	32	3	4	2	28	0.57	0.11	28	52	0.82	88	0.09	5	2.39	0.15	0.01	3	2
S	11750E 10550N	2	15	36	1463	0.3	17	5	333	2.60	9	5	ND	ND	23	1	2	5	22	0.45	0.13	16	38	0.70	57	0.12	5	1.46	0.04	0.01	7	2
S	11750E 10575N	3	15	21	88	0.3	10	5	123	3.22	11	5	ND	ND	8	1	3	7	30	0.05	0.03	16	38	0.26	43	0.04	5	1.53	0.03	0.01	1	2
S	11750E 10600N	2	14	21	95	0.5	10	3	151	4.11	5	5	ND	ND	9	1	2	6	37	0.05	0.03	11	46	0.22	43	0.04	5	1.56	0.02	0.01	1	2
S	11800E 10525N	3	15	171	354	0.5	13	3	262	4.02	6	5	ND	ND	11	1	2	5	34	0.07	0.05	15	50	0.32	69	0.06	5	2.24	0.10	0.01	2	2
S	11800E 10550N	2	17	133	2902	0.2	25	6	866	3.42	12	5	ND	ND	20	4	7	2	22	0.42	0.09	21	46	0.54	92	0.05	5	2.25	0.15	0.01	5	2
S	11800E 10575N	3	17	236	391	0.4	11	4	396	2.13	23	5	ND	5	55	8	6	10	18	1.29	0.20	12	26	0.27	49	0.01	68	0.96	0.01	0.01	6	1
S	11800E 10600N	3	17	26	73	0.5	12	4	926	1.71	26	5	ND	ND	218	2	8	8	19	2.09	0.15	10	27	0.29	69	0.03	27	1.37	0.07	0.01	4	1
S	11850E 10450N	2	12	25	73	0.2	10	1	205	4.34	2	5	ND	ND	13	1	2	2	41	0.08	0.03	13	49	0.27	50	0.07	5	1.68	0.07	0.01	1	1
S	11850E 10475N	2	11	33	58	0.1	9	3	231	3.68	3	5	ND	ND	9	1	2	3	36	0.04	0.02	14	46	0.25	61	0.05	5	1.85	0.06	0.01	1	1
S	11850E 10500N	2	14	55	155	0.1	12	5	248	3.86	4	5	ND	ND	12	1	2	5	34	0.08	0.05	13	45	0.25	67	0.06	5	1.35	0.08	0.01	1	1
S	11850E 10525N	2	13	32	66	0.3	8	3	134	4.07	5	5	ND	ND	9	1	2	4	33	0.04	0.05	14	47	0.20	43	0.06	5	1.31	0.08	0.01	1	1
S	11850E 10550N	1	21	109	4033	0.2	29	8	1257	3.20	2	5	ND	ND	21	7	3	2	20	0.44	0.05	50	45	0.58	77	0.07	5	2.14	0.14	0.01	4	1
S	11850E 10575N	1	31	30	1869	0.5	33	5	1158	3.05	11	5	ND	ND	30	6	8	2	24	1.06	0.16	18	48	0.76	75	0.07	9	2.07	0.10	0.01	6	1
S	11850E 10600N	2	11	87	598	0.4	30	14	167	3.63	4	5	ND	ND	14	1	2	4	8	0.19	0.07	39	39	0.12	28	0.01	5	0.62	0.01	0.01	1	1
S	11950E 9625N	1	17	39	213	0.1	18	11	698	4.17	6	5	ND	ND	17	1	4	2	38	0.19	0.04	18	54	0.55	89	0.08	5	2.87	0.09	0.01	1	2
S	11950E 9650N	2	26	71	331	0.5	21	6	4189	4.45	2	5	ND	ND	14	2	3	2	33	0.19	0.26	30	58	0.46	137	0.05	5	4.15	0.11	0.01	1	2
S	11950E 9675N	1	19	28	147	0.1	6	1	3941	4.24	2	5	ND	ND	70	1	2	2	1	12.31	0.04	13	62	7.33	55	0.01	5	0.83	0.01	0.01	1	1
S	11950E 9700N	1	23	335	452	0.4	22	13	5870	5.19	14	5	ND	ND	20	2	6	2	37	0.52	0.13	27	66	0.75	162	0.05	5	3.13	0.09	0.01	7	2
S	11950E 9725N	1	21	22	162	0.1	12	1	6846	2.35	2	5	ND	ND	43	1	2	2	4	10.53	0.05	12	66	6.24	115	0.01	5	1.33	0.01	0.01	1	1
S	11950E 9750N	1	22	34	176	0.6	24	7	12243	3.92	29	5	ND	ND	20	2	9	2	23	2.02	0.19	35	55	1.46	164	0.04	5	3.68	0.05	0.02	2	2
S	11950E 9775N	1	21	74	308	0.6	24	7	8142	4.16	23	5	ND	ND	20	3	9	2	30	1.94	0.19	40	62	1.66	142	0.06	5	4.08	0.06	0.02	4	2
S	11950E 9950N	3	25	81	360	0.6	24	21	21538	4.26	17	5	ND	ND	13	1	7	2	29	0.14	0.09	26	55	0.53	219	0.04	5	3.35	0.09	0.01	1	1
S	11950E 9975N	1	28	297	576	0.8	31	22	21640	4.36	13	5	ND	ND	15	2	11	11	28	0.36	0.17	30	55	0.52	312	0.03	5	3.31	0.07	0.01	1	1
S	11950E 10000N	1	26	67	124	0.4	19	15	21145	2.71	22	5	ND	ND	31	2	15	9	5	6.30	0.06	23	55	3.64	141	0.01	5	1.52	0.01	0.01	7	1
S	11950E 10025N	2	17	50	176	0.2	16	9	935	4.06	2	5	ND	ND	12	1	6	2	40	0.10	0.05	12	53	0.42	77	0.05	5	2.39	0.04	0.01	1	2
S	11950E 10050N	1	18	56	177	0.1	7	1	2258	1.23	2	5	ND	ND	42	1	2	2	1	10.55	0.01	7	55	6.51	60	0.01	5	0.90	0.01	0.01	1	1

CERTIFIED BY :



ROSSBACHER LABORATORY LTD.

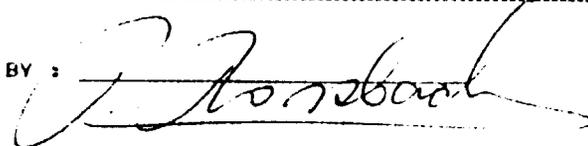
2225 S. Springer Ave., Burnaby,  
British Columbia, Can. V5B 3B1  
Ph: (604)299-6910 Fax: 299-6252

CERTIFICATE OF ANALYSIS

TO : TECK EXPLORATIONS LTD.  
# 960-175 SECOND AVE.  
KAMLOOPS, B.C.  
PROJECT : 1385  
TYPE OF ANALYSIS : ICP

CERTIFICATE # : 90323  
INVOICE # : 10451  
DATE ENTERED : 90-08-02  
FILE NAME : TEC90323.1  
PAGE # : 1

PRE	SAMPLE NAME	PPH NO	PPH CU	PPH PB	PPH ZN	PPH AG	PPH NI	PPH CO	PPH MN	Z FE	PPH AS	PPH U	PPH AU	PPH HG	PPH SR	PPH CD	PPH SD	PPH BI	Z V	Z CA	Z P	PPH LA	PPH CR	Z MG	PPH BA	Z TI	PPH B	Z AL	Z K	Z SI	PPH W	PPH BE
S	7700E 9600N	2	28	28	58	0.2	22	5	147	4.14	2	5	ND	ND	22	2	2	2	26	0.07	0.09	33	56	0.47	58	0.04	5	2.57	0.10	0.01	2	2
S	7700E 9850N	2	39	35	923	0.2	29	10	1937	3.56	7	5	ND	ND	46	2	4	2	16	0.79	0.17	32	50	0.66	99	0.01	5	1.85	0.11	0.01	5	2
S	7700E 9900N	1	28	19	746	0.4	23	6	265	3.35	5	5	ND	ND	38	1	2	2	20	0.62	0.04	30	49	0.35	67	0.02	5	1.79	0.08	0.02	3	2
S	7700E 9950N	1	20	5	184	0.1	8	1	2440	1.10	2	5	ND	ND	53	1	2	2	1	12.52	0.01	9	62	7.40	59	0.01	5	0.52	0.01	0.01	1	1
S	7700E 10050N	1	16	18	613	0.1	5	1	1147	0.86	2	5	ND	ND	72	1	2	2	1	11.86	0.01	9	57	7.20	90	0.01	5	0.59	0.01	0.01	1	1
S	7700E 10100N	1	23	118	199	0.6	19	5	409	5.83	12	5	ND	ND	6	2	3	2	24	0.21	0.04	18	67	0.42	70	0.01	5	1.98	0.01	0.01	1	2
S	7700E 10150N	1	25	23	81	0.3	19	5	193	5.58	22	5	ND	ND	6	1	2	2	29	0.65	0.02	16	65	0.35	54	0.04	5	1.74	0.09	0.01	1	1
S	7700E 10200N	1	27	31	110	0.4	21	9	1198	3.68	11	5	ND	ND	10	1	2	2	22	0.06	0.02	34	50	0.40	106	0.01	5	2.08	0.07	0.01	1	2
S	7700E 10250N	2	28	34	110	0.2	25	9	600	3.95	12	5	ND	ND	70	1	2	2	21	0.22	0.02	30	55	0.44	94	0.02	5	2.24	0.08	0.01	1	2
S	8000E 9500N	1	15	17	58	0.4	16	1	148	3.15	2	5	ND	ND	14	1	2	2	23	0.05	0.07	16	45	0.36	54	0.03	5	2.19	0.09	0.01	1	1
S	8000E 9550N	2	13	19	30	0.4	10	1	96	3.73	3	5	ND	ND	11	1	2	3	37	0.23	0.04	14	46	0.24	48	0.02	5	1.60	0.02	0.01	1	2
S	8000E 9550N	1	10	12	37	0.2	18	3	99	1.92	5	5	ND	ND	53	1	2	5	14	0.22	0.07	21	33	0.45	38	0.03	5	1.25	0.06	0.01	1	1
S	8000E 9650N	3	19	15	73	0.4	27	6	286	3.13	2	5	ND	ND	90	2	2	2	19	0.52	0.04	19	47	0.57	61	0.03	5	1.76	0.15	0.01	1	1
S	8000E 9700N	2	21	21	66	0.4	43	7	943	3.14	8	5	ND	ND	73	2	4	2	26	0.70	0.09	22	74	0.59	90	0.04	5	2.22	0.18	0.01	1	2
S	8000E 9750N	2	16	20	51	0.3	23	4	181	3.63	2	5	ND	ND	12	1	2	2	29	0.06	0.06	16	53	0.26	56	0.02	5	1.79	0.05	0.01	1	1
S	8000E 9800N	1	23	31	58	0.3	25	7	471	4.94	67	5	ND	ND	15	1	2	2	15	0.09	0.08	31	58	0.36	45	0.04	5	1.93	0.09	0.01	1	1
S	8000E 9850N	1	19	30	66	0.3	28	7	313	4.56	6	5	ND	ND	15	1	2	2	24	0.11	0.06	22	59	0.42	75	0.05	5	3.73	0.11	0.02	1	2
S	8000E 9900N	3	20	14	66	0.3	13	4	388	3.70	16	5	ND	ND	11	2	2	5	23	0.05	0.05	15	46	0.26	53	0.02	5	1.58	0.06	0.01	1	2
S	8000E 9950N	2	19	15	73	0.6	24	7	210	4.22	8	5	ND	ND	11	1	2	6	28	0.05	0.08	17	56	0.53	60	0.04	5	1.79	0.11	0.01	1	2
S	8000E 10000N	1	37	24	118	0.3	49	13	375	4.81	2	5	ND	ND	36	2	2	2	32	0.19	0.06	20	73	0.95	95	0.07	5	4.35	0.16	0.03	1	2
S	8000E 10050N	1	26	18	103	0.1	29	8	132	5.32	2	5	ND	ND	17	1	2	2	46	0.07	0.02	18	77	0.67	75	0.03	5	3.72	0.10	0.01	1	2
S	8000E 10100N	1	17	10	66	0.1	21	7	123	5.23	2	5	ND	ND	12	1	2	3	33	0.07	0.02	17	65	0.49	66	0.04	5	1.80	0.07	0.01	5	1
S	8000E 10150N	3	13	15	22	0.1	19	4	1215	3.14	9	5	ND	ND	57	1	2	2	17	0.66	0.10	14	43	0.45	62	0.02	5	1.44	0.09	0.01	1	1
S	8000E 10200N	3	16	16	67	0.3	37	3	99	2.10	26	5	ND	6	90	1	3	0	9	1.08	0.14	5	59	0.05	36	0.01	82	0.45	0.01	0.01	4	1
S	8000E 10250N	2	41	20	147	0.5	61	19	339	5.77	2	5	ND	ND	13	1	3	2	37	0.06	0.05	36	65	0.70	93	0.02	5	3.53	0.13	0.02	1	2
S	8000E 10300N	2	29	25	103	0.6	25	9	144	5.57	26	5	ND	ND	12	1	2	3	18	0.64	0.07	63	58	0.18	73	0.01	5	2.08	0.09	0.01	2	1
S	8000E 10350N	1	20	32	88	0.1	11	2	5629	1.56	2	5	ND	ND	52	1	2	2	7	10.59	0.01	16	59	0.44	69	0.01	5	0.72	0.01	0.01	1	1
S	8000E 10400N	1	18	209	967	0.3	25	8	1612	4.54	12	5	ND	ND	12	1	2	2	25	0.29	0.10	23	57	0.71	135	0.01	5	2.32	0.07	0.01	4	2

CERTIFIED BY : 

Duplicates

ROSSBACHER LABORATORY LTD.

2225 S. Springer Ave., Burnaby,  
British Columbia, Can. V5B 3B1  
Ph: (604)299-6910 Fax: 299-6252

CERTIFICATE OF ANALYSIS

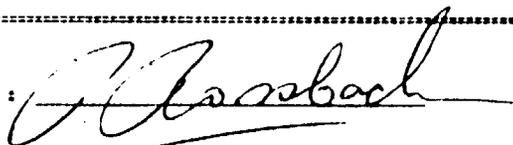
TO : TECK EXPLORATIONS LTD.  
# 960-175 SECOND AVE.  
KAMLOOPS, B.C.

CERTIFICATE # : 90334  
INVOICE # : 10470  
DATE ENTERED : 90-08-09  
FILE NAME : TEC90334.I  
PAGE # : 6

PROJECT : 1385  
TYPE OF ANALYSIS : ICP

PRE FILE	SAMPLE NAME	PPH ND	PPH CU	PPH PB	PPH ZN	PPH AG	PPH NI	PPH CO	PPH NM	% FE	PPH AS	PPH U	PPH MU	PPH HG	PPH SR	PPH CD	PPH SD	PPH BI	PPH V	% CA	% P	PPH LA	PPH CR	% MG	PPH BA	% TI	PPH B	% AL	% K	% SI	PPH W	PPH DE
S	14950E 9650M	3	17	96	303	0.1	16	11	877	4.61	13	5	ND	ND	8	1	2	2	17	0.19	0.11	31	45	0.41	26	0.01	17	1.38	0.01	0.01	6	3
S	14950E 9700M	3	23	111	257	0.1	26	9	2464	2.65	14	5	ND	ND	69	4	2	2	1	8.80	0.13	29	58	4.91	45	0.01	5	0.51	0.01	0.01	1	2
S	14950E 9750M	2	22	77	238	0.1	31	15	1026	3.98	7	5	ND	ND	7	1	2	2	10	0.18	0.11	38	41	0.52	32	0.01	17	1.47	0.01	0.01	2	3
S	14950E 9800M	1	11	40	86	0.1	11	6	900	3.66	2	5	ND	ND	6	1	2	2	13	0.01	0.09	28	37	0.27	28	0.01	17	1.35	0.01	0.01	1	3
S	14950E 9850M	3	11	27	86	0.1	10	8	414	3.97	8	5	ND	ND	8	1	2	4	16	0.01	0.15	18	39	0.32	17	0.01	21	1.14	0.03	0.01	1	3
S	14950E 9900M	3	20	62	21	0.1	22	21	958	6.34	3	5	ND	ND	7	1	3	4	20	0.01	0.09	18	56	0.24	17	0.03	11	1.52	0.01	0.01	1	2
S	14950E 9950M	3	20	90	151	0.1	26	20	1346	5.03	2	5	ND	ND	28	1	2	2	14	0.17	0.17	35	47	0.47	32	0.92	17	1.41	0.06	0.01	7	2
S	14950E 10000M	2	13	57	108	0.1	11	11	233	5.33	2	5	ND	ND	9	1	4	2	19	0.01	0.07	31	49	0.32	25	0.02	24	1.62	0.01	0.01	1	2

CERTIFIED BY :



ROSSBACHER LABORATORY LTD.

2225 S. Springer Ave., Burnaby,  
British Columbia, Can. V5B 3B1  
Ph: (604)299-6910 Fax: 299-6252

CERTIFICATE OF ANALYSIS

TO : TECK EXPLORATIONS LTD.  
# 960-175 SECOND AVE.  
KAMLOOPS, B.C.  
PROJECT : 1385  
TYPE OF ANALYSIS : ICP

CERTIFICATE # : 90334  
INVOICE # : 10470  
DATE ENTERED : 90-08-09  
FILE NAME : TEC90334.1  
PAGE # : 5

PRE FILE	SAMPLE NAME	PPH NO	PPH CU	PPH PB	PPH ZN	PPH AG	PPH NI	PPH CO	PPH NM	I FE	PPH AS	PPH U	PPH AU	PPH HG	PPH SR	PPH CD	PPH SB	PPH BI	I V	I CA	I P	PPH LA	PPH CR	I MG	PPH BA	I TI	PPH B	I ML	I K	I SI	PPH W	PPH DE
S	14800E 9600N	1	20	188	367	0.3	26	11	1883	4.63	30	5	ND	ND	5	1	2	5	14	0.01	0.11	38	46	0.30	38	0.01	19	1.44	0.01	0.01	1	3
S	14800E 9650N	1	18	114	259	0.1	18	12	1151	3.90	31	5	ND	ND	7	1	7	7	13	0.01	0.11	32	39	0.27	36	0.01	22	1.42	0.01	0.01	1	3
S	14800E 9700N	1	30	125	714	0.2	36	18	2119	5.16	35	5	ND	ND	35	1	13	3	14	0.22	0.17	55	51	0.32	39	0.01	26	1.27	0.01	0.01	1	3
S	14850E 9200N	2	21	60	278	0.1	17	2	11132	2.78	20	5	ND	ND	74	6	2	2	1	11.86	0.31	18	69	6.10	113	0.01	5	0.46	0.01	0.01	1	2
S	14850E 9250N	2	24	159	430	0.4	20	13	10516	5.69	52	5	ND	ND	13	1	16	2	23	0.43	0.32	36	61	0.31	78	0.02	11	2.21	0.01	0.01	13	4
S	14850E 9300N	3	20	97	324	0.3	14	13	5030	4.98	36	5	ND	ND	7	1	8	2	22	0.01	0.18	36	50	0.17	58	0.02	15	2.02	0.01	0.01	5	3
S	14850E 9350N	3	17	105	257	0.1	15	6	1873	1.25	30	5	ND	ND	54	4	2	2	1	10.06	0.10	20	48	5.59	39	0.01	5	0.23	0.01	0.01	1	2
S	14850E 9400N	4	20	379	1082	0.3	24	14	4456	3.88	42	5	ND	ND	15	6	5	2	12	2.14	0.36	36	45	1.22	93	0.01	11	1.20	0.01	0.01	9	2
S	14850E 9450N	3	20	318	582	0.2	19	7	6390	3.77	28	5	ND	ND	49	7	2	2	6	6.77	0.53	20	57	3.58	116	0.01	5	1.33	0.01	0.01	3	2
S	14850E 9500N	2	19	61	108	0.1	30	15	871	6.79	17	5	ND	ND	7	1	4	6	19	0.22	0.11	14	62	0.19	30	0.01	19	0.25	0.01	0.01	1	3
S	14850E 9550N	3	14	205	368	0.3	17	12	986	3.86	24	5	ND	ND	5	1	5	4	16	0.01	0.11	35	38	0.34	49	0.01	20	1.57	0.01	0.01	1	3
S	14850E 9600N	3	11	79	108	0.3	9	9	278	3.88	16	5	ND	ND	5	1	2	13	18	0.01	0.07	20	36	0.22	20	0.01	14	1.25	0.01	0.01	1	2
S	14850E 9650N	1	18	104	324	0.2	21	11	618	4.91	11	5	ND	ND	9	1	2	2	14	0.01	0.22	28	45	0.26	26	0.01	19	1.08	0.01	0.01	1	3
S	14850E 9700N	2	18	90	302	0.2	18	15	1468	4.57	19	5	ND	ND	6	1	2	2	14	0.01	0.17	32	44	0.25	38	0.01	19	1.55	0.01	0.01	1	3
S	14900E 9200N	4	33	342	820	0.6	37	11	16331	5.14	47	5	ND	ND	25	6	13	2	2	3.18	0.28	58	62	1.62	103	0.01	5	1.55	0.01	0.01	7	2
S	14900E 9250N	2	20	117	322	0.2	15	5	4535	1.33	9	5	ND	ND	62	3	2	2	1	14.20	0.16	16	61	7.63	59	0.01	5	0.11	0.01	0.01	1	1
S	14900E 9300N	3	13	131	300	0.1	10	3	1781	0.94	2	5	ND	ND	63	4	2	2	1	12.04	0.11	13	50	6.57	38	0.01	5	0.03	0.01	0.01	1	1
S	14900E 9350N	3	19	96	149	0.2	23	5	4484	3.17	14	5	ND	ND	56	4	2	2	6	7.71	0.21	27	58	4.35	68	0.01	5	0.85	0.01	0.01	1	2
S	14900E 9400N	3	20	722	972	0.3	27	22	7621	5.56	24	5	ND	ND	12	4	16	2	16	1.25	0.25	52	60	0.82	88	0.01	5	2.10	0.01	0.02	10	3
S	14900E 9450N	3	18	961	755	0.2	12	3	4511	1.79	2	5	ND	ND	48	6	2	2	1	11.52	0.21	15	60	6.31	75	0.01	5	0.46	0.01	0.01	1	1
S	14900E 9500N	5	22	545	1622	0.4	20	20	8794	6.97	29	5	ND	ND	8	9	6	2	17	0.23	0.22	42	67	0.37	1718	0.01	10	1.90	0.06	0.01	16	3
S	14900E 9550N	2	20	638	909	0.4	23	12	3476	6.40	24	5	ND	ND	7	2	2	2	18	0.01	0.22	48	60	0.20	93	0.01	19	1.82	0.01	0.01	6	3
S	14900E 9600N	2	17	159	389	0.1	20	13	1402	4.30	2	5	ND	ND	4	1	2	7	7	0.01	0.11	30	38	0.11	25	0.01	25	0.96	0.01	0.01	4	2
S	14900E 9650N	3	16	132	281	0.1	13	11	647	4.54	2	5	ND	ND	5	1	2	2	19	0.01	0.11	24	44	0.20	35	0.01	18	1.45	0.01	0.01	2	3
S	14900E 9700N	2	23	99	476	0.1	27	19	2170	4.74	4	5	ND	ND	8	1	2	2	9	0.05	0.12	39	45	0.26	39	0.01	20	1.14	0.01	0.01	1	3
S	14900E 9750N	3	19	67	281	0.2	18	14	917	4.70	6	5	ND	ND	6	1	2	6	11	0.01	0.09	28	46	0.33	30	0.01	18	1.54	0.01	0.01	2	2
S	14900E 9800N	2	17	72	151	0.1	18	13	1091	4.04	9	5	ND	ND	4	1	2	16	18	0.01	0.11	26	40	0.29	28	0.01	19	1.44	0.01	0.01	8	3
S	14900E 9850N	1	18	47	129	0.1	19	13	622	4.22	9	5	ND	ND	8	1	2	8	15	0.01	0.16	34	44	0.48	22	0.01	24	1.47	0.01	0.01	1	2
S	14900E 9900N	3	17	31	129	0.2	13	18	691	3.50	7	5	ND	ND	44	2	2	2	21	0.25	0.11	26	38	0.39	48	0.02	25	1.87	0.01	0.01	1	3
S	14900E 9950N	2	12	31	151	0.1	16	8	811	4.09	7	5	ND	ND	12	1	2	12	21	0.01	0.12	25	38	0.25	23	0.02	26	1.19	0.01	0.01	1	3
S	14900E 10000N	2	19	73	129	0.1	22	13	418	4.75	2	5	ND	ND	12	1	2	2	16	0.01	0.09	29	48	0.46	23	0.02	23	1.75	0.01	0.01	9	3
S	14950E 9200N	2	15	41	105	0.1	4	1	2335	0.40	2	5	ND	ND	99	2	2	2	1	17.21	0.02	9	61	9.37	41	0.01	5	0.61	0.01	0.01	1	1
S	14950E 9250N	3	21	145	387	0.1	17	20	5972	6.12	29	5	ND	ND	9	1	4	2	25	0.43	0.23	42	62	0.54	71	0.01	19	2.28	0.01	0.01	13	4
S	14950E 9300N	3	20	264	495	0.2	19	6	10141	2.44	10	5	ND	ND	61	7	2	2	1	11.84	0.27	23	65	6.14	77	0.01	5	0.25	0.01	0.01	1	2
S	14950E 9350N	3	19	344	519	0.2	16	20	5623	5.76	26	5	ND	ND	8	2	3	2	23	0.31	0.18	42	57	0.30	51	0.02	18	1.67	0.01	0.01	14	4
S	14950E 9400N	2	17	258	606	0.1	15	13	2764	4.73	12	5	ND	ND	4	1	2	7	18	0.01	0.14	39	46	0.18	45	0.01	15	1.43	0.01	0.01	1	3
S	14950E 9450N	1	22	560	2727	0.1	30	13	8076	4.25	21	5	ND	ND	22	8	6	2	1	5.25	0.23	36	57	2.86	61	0.01	5	0.39	0.01	0.02	1	2
S	14950E 9500N	1	17	392	692	0.4	23	13	3008	5.12	21	5	ND	ND	13	1	8	2	14	0.25	0.26	52	47	0.19	64	0.01	25	1.32	0.01	0.01	1	3
S	14950E 9550N	1	9	128	129	0.1	7	8	305	5.27	2	5	ND	ND	5	1	2	2	17	0.01	0.08	26	48	0.14	17	0.01	16	1.30	0.01	0.01	1	2
S	14950E 9600N	2	19	121	302	0.1	21	7	1358	2.34	6	5	ND	ND	69	5	2	2	1	9.29	0.16	28	54	5.13	45	0.01	5	0.42	0.01	0.01	1	2

CERTIFIED BY :

*J. Rossbach*

ROSSBACHER LABORATORY LTD.

2225 S. Springer Ave., Burnaby,  
British Columbia, Can. V5B 3B1  
Ph: (604)298-6810 Fax: 298-6252

CERTIFICATE OF ANALYSIS

TO : TECH EXPLORATIONS LTD.  
# 960-175 SECOND AVE.  
KAMLOOPS, B.C.  
PROJECT : 1385  
TYPE OF ANALYSIS : ICP

CERTIFICATE # : 90334  
INVOICE # : 10470  
DATE ENTERED : 90-08-09  
FILE NAME : TEC90334.I  
PAGE # : 4

PRE FIX	SAMPLE NAME	PPH NO	PPH CU	PPH PB	PPH ZN	PPH AG	PPH NI	PPH CO	PPH Mn	Z FE	PPH AS	PPH U	PPH AU	PPH HG	PPH SR	PPH CB	PPH SB	PPH BI	PPH V	Z CA	Z P	PPH LA	PPH CR	Z MG	PPH BA	Z TI	PPH B	Z AL	Z K	Z SI	PPH M	PPH DE
S	14650E 9250N	1	16	113	192	0.2	9	1	2461	1.14	2	5	ND	ND	62	3	2	2	1	14.83	0.11	12	61	8.02	45	0.01	5	0.06	0.03	0.01	1	2
S	14650E 9300N	3	21	205	474	0.1	22	3	7546	2.76	32	5	ND	ND	37	6	2	2	3	7.66	0.17	28	57	4.26	83	6.01	5	0.97	0.04	0.01	1	3
S	14650E 9350N	1	24	134	387	0.2	29	13	5815	4.67	37	5	ND	ND	14	4	6	2	15	1.61	0.21	58	54	1.18	78	0.01	5	1.83	0.01	0.01	6	4
S	14650E 9400N	2	19	93	235	0.2	23	1	4909	2.72	35	5	ND	ND	37	4	2	2	2	8.31	0.18	34	56	4.64	68	0.01	5	0.87	0.02	0.01	1	2
S	14650E 9450N	2	17	81	194	0.2	13	9	2090	3.74	22	5	ND	ND	6	1	2	3	18	0.18	0.11	34	39	0.34	36	0.01	5	1.60	0.01	0.01	1	4
S	14650E 9500N	1	9	92	108	0.2	6	5	253	2.99	18	5	ND	ND	4	1	2	13	19	0.01	0.07	23	28	0.19	20	0.01	7	1.44	0.01	0.01	1	3
S	14650E 9550N	1	17	218	259	0.2	16	11	1528	2.95	17	5	ND	ND	9	1	9	10	13	0.39	0.22	36	29	0.21	30	0.01	22	0.93	0.01	0.01	1	4
S	14650E 9600N	2	17	223	604	0.2	15	7	1076	1.66	27	5	ND	ND	61	5	4	2	2	8.61	0.16	19	46	4.73	35	0.01	5	0.33	0.01	0.01	1	2
S	14650E 9650N	3	20	457	931	0.2	25	16	2216	4.90	16	5	ND	ND	8	2	2	2	16	0.27	0.16	39	47	0.42	62	0.01	19	1.78	0.01	0.01	6	3
S	14650E 9700N	2	17	173	151	0.2	25	14	790	5.96	11	5	ND	ND	5	1	2	10	23	0.01	0.11	20	56	0.40	78	0.01	18	1.66	0.01	0.01	3	2
S	14700E 9200N	2	25	204	300	0.2	24	15	13363	6.25	17	5	ND	ND	9	1	4	2	21	0.01	0.21	44	62	0.03	66	0.02	5	2.06	0.01	0.01	5	3
S	14700E 9250N	2	24	235	647	0.2	22	8	9875	5.53	20	5	ND	ND	11	1	2	2	26	0.03	0.19	44	56	0.21	84	0.02	9	2.41	0.01	0.01	3	3
S	14700E 9300N	2	26	277	625	0.2	29	15	13750	5.98	27	5	ND	ND	11	1	2	2	19	0.16	0.21	53	62	0.19	149	0.02	5	2.17	0.01	0.01	3	3
S	14700E 9350N	2	18	61	170	0.3	16	1	3344	1.38	6	5	ND	ND	27	3	2	2	1	11.99	0.14	19	57	6.55	90	0.01	5	0.48	0.01	0.01	1	2
S	14700E 9400N	3	20	92	214	0.3	19	15	6110	5.17	31	5	ND	ND	10	1	5	2	23	0.40	0.20	39	52	0.37	94	0.01	15	1.70	0.01	0.01	5	3
S	14700E 9450N	1	19	124	389	0.6	15	6	3244	7.43	23	5	ND	ND	6	1	2	2	21	0.01	0.16	28	65	0.10	41	0.01	19	1.44	0.01	0.01	2	3
S	14700E 9500N	2	14	133	172	0.4	9	9	544	6.44	26	5	ND	ND	5	1	2	2	28	0.01	0.09	21	58	0.16	19	0.02	25	1.60	0.01	0.01	1	3
S	14700E 9550N	3	24	207	844	0.1	25	12	1560	3.96	28	5	ND	ND	25	5	8	4	8	3.67	0.17	38	48	2.26	49	0.01	10	0.50	0.01	0.01	10	3
S	14700E 9600N	3	19	384	909	0.1	21	8	1344	2.39	17	5	ND	ND	42	5	2	2	4	6.85	0.14	31	48	4.00	35	0.01	5	0.52	0.01	0.01	1	2
S	14700E 9650N	2	15	82	194	0.2	12	9	463	6.61	21	5	ND	ND	5	1	9	2	28	0.09	0.09	12	63	0.40	28	0.01	19	1.89	0.01	0.01	1	3
S	14700E 9700N	1	12	65	151	0.1	7	10	493	3.66	13	5	ND	ND	4	1	4	13	19	0.01	0.08	18	37	0.25	20	0.01	19	1.50	0.01	0.01	1	3
S	14750E 9200N	3	27	198	538	0.1	21	7	11101	4.01	40	5	ND	ND	33	4	3	2	10	5.55	0.35	28	61	3.03	122	0.01	5	1.40	0.01	0.01	7	3
S	14750E 9250N	2	17	109	235	0.3	15	1	3623	1.52	5	5	ND	ND	52	2	2	2	1	11.62	0.18	15	56	6.33	42	0.01	5	0.32	0.01	0.01	1	2
S	14750E 9300N	2	19	93	346	0.1	17	14	5233	4.60	25	5	ND	ND	7	1	14	2	17	0.25	0.18	45	46	0.44	71	0.01	18	1.76	0.01	0.01	1	3
S	14750E 9350N	2	19	101	257	0.1	18	5	4586	1.79	17	5	ND	ND	42	3	2	2	1	9.48	0.13	26	52	5.10	59	0.01	5	0.28	0.01	0.01	1	2
S	14750E 9400N	1	19	130	432	0.1	19	18	5658	5.22	27	5	ND	ND	8	1	5	2	20	0.29	0.31	37	53	0.30	71	0.01	11	2.03	0.03	0.01	1	4
S	14750E 9450N	2	16	55	712	0.1	19	1	3110	1.45	8	5	ND	ND	61	4	2	2	1	11.28	0.27	20	53	6.11	74	0.01	5	0.25	0.01	0.01	1	2
S	14750E 9500N	2	20	469	996	0.3	27	16	3175	3.67	24	5	ND	ND	14	4	7	9	9	1.27	0.20	45	39	0.83	65	0.01	13	0.71	0.01	0.01	1	3
S	14750E 9550N	1	19	258	497	0.1	22	16	2760	6.32	17	5	ND	ND	4	1	2	3	14	0.01	0.13	29	56	0.17	30	0.01	16	1.30	0.01	0.01	1	2
S	14750E 9600N	1	9	93	129	0.1	10	4	196	4.69	4	5	ND	ND	4	1	4	3	22	0.01	0.07	20	43	0.26	23	0.01	15	1.51	0.01	0.01	4	2
S	14750E 9650N	2	17	156	259	0.1	20	23	2101	5.24	16	5	ND	ND	4	1	6	2	10	0.01	0.17	26	51	0.49	25	0.01	20	1.96	0.01	0.01	1	2
S	14750E 9700N	2	16	89	346	0.2	18	16	1379	4.32	20	5	ND	ND	19	1	2	2	21	0.17	0.14	35	43	0.27	45	0.01	20	1.64	0.01	0.01	1	3
S	14800E 9200N	2	14	18	127	0.2	11	3	3162	0.54	2	5	ND	ND	128	3	2	2	1	15.39	0.09	11	57	8.12	86	0.01	5	0.01	0.01	0.01	1	1
S	14800E 9250N	1	17	87	257	0.1	12	1	4963	1.43	5	5	ND	ND	51	4	2	2	1	12.36	0.18	15	56	6.61	51	0.01	5	0.19	0.01	0.01	1	1
S	14800E 9300N	2	19	80	192	0.2	30	6	4174	3.46	27	5	ND	ND	22	4	2	2	4	5.36	0.20	61	52	3.21	59	0.01	5	1.00	0.01	0.01	3	2
S	14800E 9350N	3	18	163	389	0.1	24	12	6037	5.28	18	5	ND	ND	9	1	2	2	16	0.39	0.21	55	53	0.33	116	0.01	11	2.65	0.01	0.01	4	3
S	14800E 9400N	1	14	319	257	0.2	12	4	2562	1.22	25	5	ND	ND	73	6	2	2	1	9.83	0.14	12	46	5.21	49	0.01	5	0.28	0.01	0.01	1	2
S	14800E 9450N	1	22	320	1254	0.4	33	9	3996	3.35	37	5	ND	ND	36	8	9	2	6	4.86	0.31	40	51	2.80	74	0.01	5	0.90	0.01	0.01	6	3
S	14800E 9500N	3	33	271	952	0.5	43	23	2634	5.86	46	5	ND	ND	16	4	3	2	9	2.12	0.17	81	61	1.32	49	0.01	10	0.96	0.01	0.01	7	3
S	14800E 9550N	1	20	122	216	0.3	41	18	2627	7.76	19	5	ND	ND	3	1	2	9	7	0.01	0.16	38	62	0.03	29	0.01	11	0.58	0.01	0.01	1	3

CERTIFIED BY :

*J. Rossbach*

ROSSBACHER LABORATORY LTD.

2225 S. Springer Ave., Burnaby,  
British Columbia, Can. V5B 3B1  
PH: (604)299-6910 Fax: 299-6252

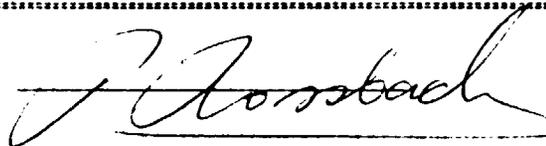
CERTIFICATE OF ANALYSIS

TO : TECK EXPLORATIONS LTD.  
# 960-175 SECOND AVE.  
KAMLOOPS, B.C.  
PROJECT : 1385  
TYPE OF ANALYSIS : ICP

CERTIFICATE # : 90334  
INVOICE # : 10470  
DATE ENTERED : 90-08-09  
FILE NAME : TEC90334.1  
PAGE # : 3

PRE FIX	SAMPLE NAME	PPH NO	PPH CU	PPH PB	PPH ZN	PPH AS	PPH NI	PPH CO	PPH Mn	PPH FE	PPH AS	PPH U	PPH AU	PPH HG	PPH SR	PPH CD	PPH SB	PPH BI	PPH V	PPH CA	PPH P	PPH LA	PPH CR	PPH MG	PPH BA	PPH TI	PPH B	PPH AL	PPH K	PPH SI	PPH N	PPH DE
S	14450E 9750M	2	28	236	1429	0.2	34	15	4597	5.09	17	5	ND	ND	5	4	13	2	15	0.39	0.06	53	49	0.32	64	0.01	5	1.82	0.01	0.01	9	5
S	14450E 9800M	3	14	133	801	0.1	14	9	2252	4.52	18	5	ND	ND	5	2	2	2	26	0.32	0.02	15	46	0.31	51	0.01	5	1.84	0.01	0.01	2	5
S	14500E 9200M	3	22	154	516	0.2	27	10	20533	6.76	33	5	ND	ND	16	5	4	2	7	2.25	0.28	29	72	1.01	283	0.02	5	1.92	0.01	0.01	7	3
S	14500E 9250M	1	14	45	105	0.1	8	7	3738	1.14	2	5	ND	ND	13	5	2	2	1	13.72	0.06	8	58	7.73	61	0.01	5	0.40	0.01	0.01	1	2
S	14500E 9300M	2	19	82	279	0.1	26	13	5016	4.42	12	5	ND	ND	1	2	2	2	15	0.76	0.08	34	47	0.71	129	0.02	5	1.99	0.09	0.01	3	4
S	14500E 9350M	2	17	191	344	0.1	16	10	3049	2.18	23	5	ND	ND	30	5	2	2	1	9.53	0.08	13	54	5.29	55	0.01	5	0.74	0.01	0.01	1	3
S	14500E 9400M	2	20	101	259	0.1	17	9	4154	4.54	17	5	ND	ND	1	2	2	2	18	0.15	0.09	36	46	0.44	49	0.01	5	2.07	0.02	0.01	1	3
S	14500E 9450M	1	18	116	302	0.1	16	10	5984	4.87	7	5	ND	ND	1	2	13	2	20	0.01	0.08	30	48	0.21	57	0.02	5	2.23	0.01	0.01	1	3
S	14500E 9500M	2	11	45	151	0.1	8	5	236	3.43	13	5	ND	ND	5	1	3	12	21	0.01	0.11	26	34	0.23	25	0.01	14	1.45	0.01	0.01	1	3
S	14500E 9550M	1	12	60	151	0.1	11	6	2520	3.16	11	5	ND	ND	5	1	2	6	13	0.01	0.13	30	33	0.29	30	0.01	13	1.33	0.01	0.01	1	3
S	14500E 9600M	4	24	119	367	0.1	28	16	3180	5.70	34	5	ND	ND	34	1	15	5	16	0.65	0.25	42	54	0.28	61	0.02	17	1.65	0.01	0.01	6	4
S	14500E 9650M	1	14	185	346	0.1	14	8	950	4.56	19	5	ND	ND	5	1	2	13	19	0.01	0.11	31	42	0.24	28	0.01	19	1.45	0.01	0.01	1	3
S	14500E 9700M	1	17	178	216	0.1	16	13	1762	5.29	16	5	ND	ND	7	1	11	9	21	0.01	0.14	18	51	0.32	33	0.01	16	1.62	0.01	0.01	1	4
S	14500E 9750M	1	14	148	214	0.4	17	7	6611	4.66	15	5	ND	ND	7	1	3	2	15	0.01	0.19	23	43	0.10	67	0.01	5	1.46	0.01	0.01	3	2
S	14500E 9800M	1	15	180	411	0.4	17	10	4356	4.66	26	5	ND	ND	7	1	2	2	19	0.01	0.14	26	47	0.27	38	0.01	11	1.86	0.01	0.01	4	3
S	14550E 9200M	4	24	194	516	0.5	28	11	18936	4.63	35	5	ND	ND	29	2	17	2	5	3.63	0.43	45	62	1.78	183	0.01	5	1.87	0.01	0.01	8	2
S	14550E 9250M	2	19	61	213	0.2	11	1	4000	1.09	7	5	ND	ND	51	4	2	2	1	14.14	0.12	13	60	7.72	77	0.01	5	0.25	0.01	0.01	1	2
S	14550E 9300M	2	16	78	192	0.1	10	1	2858	1.25	4	5	ND	ND	97	3	2	2	1	13.52	0.09	14	58	7.40	48	0.01	5	0.19	0.01	0.01	1	2
S	14550E 9350M	1	21	173	302	0.2	22	8	6025	2.70	16	5	ND	ND	32	4	2	2	6	5.37	0.14	31	49	3.48	71	0.01	5	0.90	0.01	0.01	1	3
S	14550E 9400M	3	27	262	560	0.4	34	22	15313	5.47	15	5	ND	ND	13	3	2	2	16	0.31	0.23	56	58	0.29	141	0.01	5	2.13	0.01	0.01	11	3
S	14550E 9450M	1	19	96	216	0.1	13	8	3779	4.25	5	5	ND	ND	6	1	2	2	21	0.01	0.23	35	43	0.24	52	0.01	16	1.77	0.01	0.01	1	3
S	14550E 9500M	1	24	69	151	0.1	30	14	1627	4.86	7	5	ND	ND	5	1	2	2	12	0.01	0.08	34	49	0.40	29	0.01	9	1.72	0.03	0.01	2	3
S	14550E 9550M	2	22	96	216	0.1	20	16	1650	4.91	9	5	ND	ND	4	1	2	2	14	0.01	0.11	41	47	0.27	42	0.01	12	1.87	0.01	0.01	1	3
S	14550E 9600M	1	25	300	517	0.2	28	20	7486	6.86	9	5	ND	ND	8	2	5	2	15	0.01	0.23	43	63	0.06	86	0.01	5	1.60	0.01	0.01	1	3
S	14550E 9650M	2	12	156	281	0.1	10	5	1480	3.11	5	5	ND	ND	5	1	2	13	16	0.01	0.11	34	31	0.16	43	0.01	14	1.24	0.01	0.01	1	3
S	14550E 9700M	1	14	186	194	0.2	13	16	1607	4.52	2	5	ND	ND	5	1	2	2	19	0.01	0.12	22	44	0.28	35	0.01	11	1.58	0.01	0.01	1	3
S	14550E 9750M	2	26	180	454	0.1	24	17	3316	5.87	20	5	ND	ND	6	1	2	2	22	0.01	0.11	33	60	0.29	48	0.02	11	2.44	0.01	0.01	2	3
S	14550E 9800M	3	28	256	1319	0.3	49	27	6671	6.40	39	5	ND	ND	58	6	2	2	11	0.17	0.35	73	64	0.27	123	0.02	5	2.23	0.01	0.01	10	3
S	14600E 9200M	3	24	210	473	0.3	28	7	17245	5.24	44	5	ND	ND	19	4	9	2	15	2.78	0.36	45	65	1.45	162	0.01	5	1.99	0.01	0.01	6	3
S	14600E 9250M	1	16	35	61	0.1	6	1	1616	0.30	2	5	ND	ND	72	2	2	2	1	17.17	0.03	9	62	9.44	42	0.01	5	0.01	0.01	0.01	1	1
S	14600E 9300M	2	23	139	344	0.2	37	16	5126	4.75	18	5	ND	ND	10	1	2	5	10	0.70	0.13	73	50	0.68	55	0.01	5	1.50	0.04	0.01	5	3
S	14600E 9350M	2	19	98	192	0.1	16	6	3144	1.45	2	5	ND	ND	45	4	2	2	1	10.06	0.14	23	49	5.48	49	0.01	5	0.23	0.01	0.01	1	2
S	14600E 9400M	2	22	92	300	0.2	25	1	6178	2.33	28	5	ND	ND	32	4	2	2	1	8.03	0.26	23	51	4.31	136	0.01	5	0.69	0.01	0.01	1	2
S	14600E 9450M	3	33	99	604	0.2	24	10	4367	4.50	37	5	ND	ND	18	1	5	2	21	1.01	0.43	45	50	0.51	68	0.02	23	1.79	0.01	0.01	5	4
S	14600E 9500M	1	22	111	259	0.2	13	14	4574	5.66	23	5	ND	ND	5	1	2	5	23	0.01	0.14	27	56	0.15	46	0.01	8	1.64	0.01	0.01	1	4
S	14600E 9550M	1	38	205	344	0.1	55	25	6102	5.69	20	5	ND	ND	22	1	10	2	17	0.43	0.15	60	58	0.26	77	0.02	5	1.71	0.01	0.01	6	3
S	14600E 9600M	1	15	184	454	0.2	13	11	838	3.60	5	5	ND	ND	4	1	6	10	16	0.01	0.10	36	36	0.23	39	0.01	10	1.58	0.01	0.01	1	3
S	14600E 9650M	1	20	262	974	0.5	32	15	2149	4.24	13	5	ND	ND	5	1	10	15	13	0.04	0.19	54	50	0.26	41	0.01	5	1.60	0.01	0.01	9	4
S	14600E 9700M	1	17	167	259	0.5	22	8	2879	5.27	12	5	ND	ND	7	1	3	2	13	0.03	0.18	34	49	0.30	52	0.01	5	1.52	0.01	0.01	1	3
S	14650E 9200M	1	15	75	214	0.2	10	2	3078	1.16	10	5	ND	ND	62	3	2	2	1	12.04	0.11	11	54	6.51	52	0.01	5	0.23	0.01	0.01	1	2

CERTIFIED BY :



ROSSBACHER LABORATORY LTD.

2225 S. Springer Ave., Burnaby,  
British Columbia, Can. V5B 3B1  
Ph: (604)299-6910 Fax: 299-6252

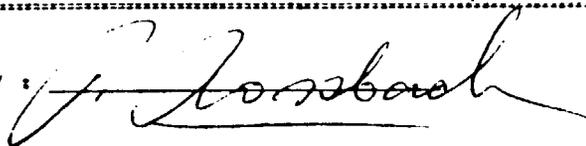
CERTIFICATE OF ANALYSIS

TO : TECH EXPLORATIONS LTD.  
# 960-175 SECOND AVE.  
HAMILTON, B.C.  
PROJECT : 1385  
TYPE OF ANALYSIS : ICP

CERTIFICATE # : 90334  
INVOICE # : 10470  
DATE ENTERED : 90-08-09  
FILE NAME : TEC90334.1  
PAGE # : 2

PRE FIX	SAMPLE NAME	PPM MO	PPM CU	PPM PB	PPM ZN	PPM AG	PPM NI	PPM CO	PPM MN	I FE	PPM AS	PPM U	PPM AU	PPM HG	PPM SR	PPM CD	PPM SB	PPM BI	PPM V	I CA	I P	PPM LA	PPM CR	I MG	PPM BA	I TI	PPM B	I AL	I K	I SI	PPM W	PPM DE
S	7400E 9900N	1	16	24	59	0.5	16	9	912	3.40	16	5	ND	ND	67	1	2	5	22	0.46	0.11	24	40	0.22	61	0.01	5	1.67	0.03	0.01	1	1
S	7400E 9950N	1	38	109	589	0.8	33	15	4134	3.44	46	5	ND	ND	95	2	4	2	14	1.68	0.21	22	44	0.61	136	0.02	5	1.56	0.02	0.01	4	1
S	7400E 10000N	1	16	9	42	0.1	3	1	1508	1.72	2	5	ND	ND	37	1	2	2	5	11.01	0.13	11	63	6.82	45	0.01	5	0.99	0.04	0.01	1	1
S	7400E 10050N	1	13	16	42	0.1	2	1	821	0.52	2	5	ND	ND	45	1	2	2	1	12.72	0.06	3	55	7.97	23	0.01	5	0.35	0.01	0.01	1	1

CERTIFIED BY :



ROSSBACHER LABORATORY LTD.

CERTIFICATE OF ANALYSIS

2225 S. Springer Ave., Burnaby,  
British Columbia, Can. V5B 3B1  
Ph: (604)299-6910 Fax: 299-6252

TO : TECK EXPLORATIONS LTD.  
# 960-175 SECOND AVE.  
KAMLOUPS, B.C.  
PROJECT : 1385  
TYPE OF ANALYSIS : ICF

CERTIFICATE # : 90334  
INVOICE # : 10470  
DATE ENTERED : 90-08-09  
FILE NAME : TEC90334.1  
PAGE # : 1

PRE FIL	SAMPLE NAME	PPH NO	PPM CU	PPM PB	PPM ZN	PPM AG	PPM NI	PPM CO	PPM Mn	I FE	PPM AS	PPM U	PPM AU	PPM HG	PPM SR	PPM CB	PPM SB	PPM BI	I V	I CA	I P	PPM LA	PPM CR	I MS	PPM BA	I TI	PPM B	I AL	I K	I SI	PPM N	PPM BE
S	L7200E 9000N	2	35	32	67	0.1	22	11	233	4.21	9	5	ND	ND	36	4	31	2	34	0.05	0.17	45	54	0.29	65	0.07	13	2.19	0.09	0.01	17	3
S	L7200E 9050N	2	20	32	58	0.1	22	7	293	5.11	15	5	ND	ND	18	1	7	2	29	0.04	0.14	15	64	0.35	51	0.07	5	2.18	0.07	0.01	1	1
S	L7200E 9100N	1	16	35	58	0.2	26	15	868	3.92	16	5	ND	ND	38	1	3	2	24	0.27	0.19	40	53	0.31	56	0.06	5	3.36	0.01	0.03	1	2
S	L7200E 9150N	1	19	28	67	0.1	24	3	228	5.52	20	5	ND	ND	28	1	2	2	29	0.09	0.07	20	71	0.50	75	0.07	5	3.08	0.05	0.01	1	1
S	L7200E 9200N	1	19	34	67	0.1	22	9	422	3.88	19	5	ND	ND	28	1	2	2	28	0.15	0.10	44	52	0.21	45	0.06	5	2.76	0.01	0.02	1	2
S	L7200E 9250N	2	56	28	117	0.4	36	18	6120	3.82	26	5	ND	ND	169	2	4	2	23	1.16	0.23	37	53	0.32	123	0.04	5	2.69	0.04	0.01	6	2
S	L7200E 9300N	3	24	31	67	0.1	30	17	527	5.88	17	5	ND	ND	42	1	2	2	29	0.14	0.08	21	78	0.67	59	0.07	5	3.05	0.10	0.01	1	2
S	L7200E 9350N	1	16	17	8	0.1	15	8	454	4.43	12	5	ND	ND	27	1	2	2	31	0.06	0.04	14	55	0.31	94	0.05	5	2.14	0.02	0.01	4	1
S	L7200E 9400N	2	19	39	58	0.6	25	9	418	4.19	18	5	ND	ND	36	1	5	2	18	0.35	0.17	65	49	0.12	47	0.02	5	2.62	0.01	0.03	4	2
S	L7200E 9450N	2	34	25	84	0.5	29	17	1728	2.82	20	5	ND	ND	181	1	5	2	16	1.43	0.18	35	42	0.40	61	0.02	13	1.85	0.05	0.01	7	1
S	L7200E 9500N	1	22	25	75	0.2	25	10	212	4.54	16	5	ND	ND	17	1	6	2	22	0.08	0.08	21	59	0.43	65	0.04	5	3.21	0.07	0.01	1	2
S	L7200E 9550N	1	20	21	84	0.1	19	8	292	4.59	11	5	ND	ND	12	1	2	5	30	0.04	0.05	17	54	0.24	43	0.03	5	1.84	0.01	0.01	1	2
S	L7200E 9600N	4	45	25	126	0.6	40	20	3398	4.08	33	5	ND	ND	138	2	3	2	18	1.01	0.21	51	54	0.41	81	0.03	5	2.32	0.03	0.01	1	2
S	L7200E 9650N	1	29	27	92	0.4	27	11	2105	3.61	25	5	ND	ND	127	1	2	3	21	0.89	0.17	26	46	0.27	64	0.02	5	2.04	0.01	0.01	1	2
S	L7200E 9700N	1	38	31	126	0.3	39	20	353	5.81	39	5	ND	ND	18	1	2	2	14	0.10	0.11	50	65	0.34	62	0.01	5	2.15	0.01	0.01	1	3
S	L7200E 9750N	1	40	30	117	0.2	65	27	620	5.00	24	5	ND	ND	22	1	2	2	16	0.13	0.11	51	65	0.66	65	0.03	5	3.34	0.11	0.02	1	2
S	L7200E 9800N	2	21	32	109	0.4	31	13	1461	4.05	46	5	ND	ND	117	1	3	6	7	1.39	0.38	53	42	0.10	71	0.01	44	1.07	0.01	0.01	1	2
S	L7200E 9850N	1	22	23	101	0.1	22	9	879	4.54	12	5	ND	ND	24	1	2	2	24	0.10	0.08	20	56	0.37	87	0.03	5	2.01	0.04	0.01	1	2
S	L7200E 9900N	1	18	19	84	0.4	21	13	374	3.24	19	5	ND	ND	92	1	2	3	20	0.66	0.07	18	41	0.38	58	0.03	5	1.80	0.04	0.01	1	2
S	L7200E 9950N	1	49	28	202	0.6	39	16	1739	2.93	40	5	ND	ND	134	2	2	3	18	1.72	0.26	27	42	0.52	106	0.02	12	1.79	0.09	0.01	1	2
S	L7200E 10000N	1	17	51	143	0.5	21	16	701	4.73	35	5	ND	ND	87	1	8	13	15	0.59	0.12	51	51	0.21	76	0.01	5	1.74	0.05	0.01	1	3
S	L7200E 10050N	2	12	140	479	0.6	15	15	673	5.44	33	5	ND	ND	12	2	5	2	33	0.47	0.10	23	65	0.42	91	0.01	5	3.34	0.01	0.02	3	3
S	7400E 9000N	2	21	32	92	0.2	23	9	306	5.52	17	5	ND	ND	15	1	3	3	37	0.04	0.06	17	71	0.46	55	0.08	5	2.89	0.10	0.01	1	2
S	7400E 9050N	1	19	24	67	0.3	18	8	248	4.59	11	5	ND	ND	19	1	3	3	34	0.04	0.04	19	60	0.41	65	0.07	5	2.74	0.08	0.01	1	2
S	7400E 9100N	1	31	43	142	0.6	29	19	1220	4.20	35	5	ND	ND	131	2	2	3	18	0.75	0.49	68	50	0.19	88	0.03	5	2.76	0.01	0.02	1	2
S	7400E 9150N	1	19	25	67	0.3	16	12	547	3.74	12	5	ND	ND	26	1	6	3	28	0.12	0.07	18	49	0.34	61	0.04	5	2.72	0.07	0.01	1	2
S	7400E 9200N	2	17	30	75	0.3	17	4	405	4.99	6	5	ND	ND	27	1	2	3	32	0.08	0.17	14	59	0.33	63	0.05	5	1.69	0.06	0.01	1	2
S	7400E 9250N	2	22	29	84	0.3	20	8	384	5.71	13	5	ND	ND	16	1	2	2	34	0.05	0.06	16	66	0.34	66	0.06	5	2.18	0.04	0.01	1	2
S	7400E 9300N	1	22	34	92	0.6	19	11	299	6.08	22	5	ND	ND	14	1	5	2	38	0.04	0.05	15	76	0.42	51	0.07	5	2.70	0.01	0.01	1	2
S	7400E 9350N	2	24	28	75	0.6	27	12	308	5.32	21	5	ND	ND	18	1	5	2	29	0.06	0.08	17	68	0.55	66	0.07	5	2.90	0.10	0.01	1	2
S	7400E 9400N	1	24	20	42	0.1	20	7	364	5.48	2	5	ND	ND	12	1	2	3	34	0.03	0.11	16	67	0.36	61	0.05	5	2.40	0.08	0.01	1	1
S	7400E 9450N	2	16	25	33	0.1	13	6	233	4.46	3	5	ND	ND	15	1	2	10	39	0.05	0.06	13	55	0.34	57	0.06	5	1.69	0.06	0.01	1	1
S	7400E 9500N	1	14	16	25	0.1	6	5	63	2.19	6	5	ND	ND	9	1	2	13	26	0.02	0.03	16	28	0.10	38	0.02	5	1.02	0.01	0.01	1	1
S	7400E 9550N	1	27	21	67	0.3	23	9	168	4.30	17	5	ND	ND	44	1	4	6	29	0.25	0.09	28	55	0.28	47	0.02	5	2.12	0.02	0.01	1	2
S	7400E 9600N	1	19	22	67	0.1	18	12	832	4.35	9	5	ND	ND	21	1	2	7	32	0.07	0.09	15	55	0.37	62	0.04	5	1.79	0.08	0.01	1	1
S	7400E 9650N	1	19	26	25	0.1	16	7	168	3.71	12	5	ND	ND	13	1	2	8	29	0.07	0.09	12	45	0.21	40	0.04	5	1.45	0.03	0.01	1	1
S	7400E 9700N	2	78	21	84	0.3	41	15	716	3.87	20	5	ND	ND	124	1	11	2	24	0.97	0.13	42	58	0.44	56	0.02	5	2.94	0.03	0.02	4	2
S	7400E 9750N	1	25	21	67	0.4	21	14	571	3.69	14	5	ND	ND	26	1	2	3	23	0.19	0.13	30	50	0.37	51	0.02	5	2.41	0.03	0.01	1	2
S	7400E 9800N	1	17	23	75	0.1	15	8	293	4.35	13	5	ND	ND	34	1	3	8	27	0.23	0.19	15	54	0.31	57	0.02	5	1.90	0.06	0.01	1	1
S	7400E 9850N	1	16	21	67	0.2	18	11	471	3.61	13	5	ND	ND	15	1	2	12	18	0.09	0.07	24	42	0.25	62	0.01	5	1.49	0.04	0.01	1	1

CERTIFIED BY :

*J. Rossbach*

Duplicate

ROSSBACHER LABORATORY LTD.

2225 S. Springer Ave., Burnaby,  
British Columbia, Can. V5B 3B1  
Ph: (604)299-6910 Fax: 299-6252

CERTIFICATE OF ANALYSIS

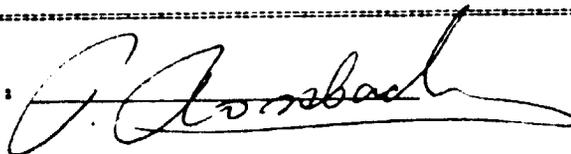
TO : TECH EXPLORATIONS LTD.  
# 960-175 SECOND AVE.  
FAMLUERS, B.C.

CERTIFICATE # : 90359  
INVOICE # : 10501  
DATE ENTERED : 90-08-18  
FILE NAME : TEC90359.1  
PAGE # : 1

PROJECT : 1385  
TYPE OF ANALYSIS : ICP

PRE FIL	SAMPLE NAME	PPM NO	PPM CU	PPM PB	PPM ZN	PPM AG	PPM NI	PPM CO	PPM Mn	PPM FE	PPM AS	PPM AU	PPM HG	PPM SR	PPM CB	PPM SB	PPM BI	PPM V	PPM CA	PPM P	PPM LA	PPM CR	PPM MG	PPM BA	PPM TI	PPM B	PPM AL	PPM K	PPM SI	PPM M	PPM BE
S	14250E 9300N	1	24	217	960	0.4	15	12	4210	3.79	18	ND	ND	41	3	2	2	33	0.71	0.24	30	29	0.77	87	0.06	5	1.86	0.18	0.01	5	2
S	14250E 9350N	2	20	204	352	0.5	16	13	2879	4.82	22	ND	ND	10	2	3	2	33	0.06	0.05	20	29	0.25	53	0.02	5	1.76	0.01	0.01	1	2
S	14250E 9400N	1	22	147	740	0.4	19	12	3309	3.91	24	ND	ND	29	1	4	2	34	0.39	0.10	26	29	0.72	76	0.06	5	2.36	0.12	0.01	2	3
S	14250E 9450N	2	19	83	297	0.6	15	5	1013	3.18	16	ND	ND	22	1	2	6	35	0.12	0.12	17	26	0.43	66	0.05	5	2.75	0.07	0.01	1	2
S	14250E 9500N	1	22	225	637	0.6	29	13	11589	4.80	32	ND	ND	28	2	3	2	35	0.29	0.19	60	34	0.62	160	0.03	5	3.18	0.11	0.01	1	3
S	14250E 9550N	2	47	4180	5676	0.8	19	10	4142	3.20	30	ND	ND	28	5	15	2	18	4.66	0.21	28	45	2.84	41	0.02	5	1.34	0.01	0.02	1	2
S	14250E 9600N	2	22	82	1283	0.4	6	1	254	0.53	39	ND	ND	16	17	10	16	9	1.59	0.13	3	9	0.32	13	0.01	20	0.27	0.01	0.01	7	1
S	14250E 9650N	4	27	342	614	0.4	20	19	10173	4.51	38	ND	ND	10	2	2	2	36	0.20	0.12	35	33	0.54	99	0.01	5	2.43	0.02	0.01	1	3
S	14250E 9700N	1	23	187	364	0.6	7	1	4127	1.23	2	ND	ND	54	1	2	2	12	1.11	0.14	13	57	7.44	33	0.01	5	0.45	0.01	0.01	1	1
S	14250E 9750N	1	20	44	161	0.3	19	8	1130	3.40	11	ND	ND	10	1	2	2	17	0.16	0.10	31	26	0.62	61	0.01	5	1.87	0.06	0.01	1	1
S	14250E 9800N	2	27	67	161	0.4	15	13	1348	4.21	3	ND	ND	5	1	2	7	20	0.02	0.07	32	29	0.35	43	0.01	5	1.88	0.01	0.01	1	2
S	14300E 9300N	1	22	103	566	0.1	11	1	4262	1.99	5	ND	ND	53	3	2	2	15	8.19	0.29	14	48	5.24	45	0.04	5	1.05	0.12	0.01	1	1
S	14300E 9350N	1	19	42	197	0.1	11	7	3202	3.65	11	ND	ND	20	1	2	2	36	0.14	0.08	21	28	0.48	69	0.06	5	2.12	0.08	0.01	1	2
S	14300E 9400N	1	23	218	406	0.3	5	1	3355	1.59	2	ND	ND	82	1	2	2	2	12.58	0.14	10	59	7.64	25	0.01	5	0.47	0.01	0.01	1	1
S	14300E 9450N	2	26	306	1044	0.6	26	15	8711	4.49	16	ND	ND	25	4	2	2	28	0.58	0.29	51	32	0.68	122	0.01	5	2.38	0.10	0.01	5	2
S	14300E 9500N	1	21	86	266	0.4	7	1	3283	1.25	2	ND	ND	50	1	2	2	1	11.55	0.15	16	55	7.10	51	0.01	5	0.61	0.01	0.01	1	1
S	14300E 9550N	1	26	222	447	0.8	30	8	7697	3.64	21	ND	ND	27	4	13	2	13	4.28	0.21	54	42	3.00	71	0.01	5	1.55	0.05	0.01	6	2
S	14300E 9600N	1	21	186	537	0.1	19	2	6504	2.27	2	ND	ND	36	3	2	2	6	7.62	0.25	27	45	4.76	68	0.01	5	0.97	0.01	0.01	1	1
S	14300E 9650N	2	41	299	679	0.4	22	11	12875	3.35	38	ND	ND	22	10	2	2	15	3.62	0.23	42	38	2.65	101	0.01	5	1.77	0.01	0.01	4	1
S	14300E 9700N	2	24	100	333	0.4	18	14	2892	4.12	10	ND	ND	12	1	2	2	32	0.10	0.04	30	30	0.45	88	0.01	5	2.50	0.01	0.01	1	2
S	14300E 9750N	1	12	22	66	0.2	7	5	463	1.90	7	ND	ND	7	1	4	23	17	0.06	0.06	32	15	0.18	37	0.01	5	1.03	0.01	0.01	1	2
S	14300E 9800N	2	33	158	501	0.6	31	18	7620	4.89	30	ND	ND	17	2	8	6	24	0.49	0.30	70	33	0.46	133	0.01	5	2.38	0.03	0.01	9	2

CERTIFIED BY :



ROSSBACHER LABORATORY LTD.

2225 S. Springer Ave., Burnaby,  
British Columbia, Can. V5B 3B1  
Ph: (604)299-6910 Fax: 299-6252

CERTIFICATE OF ANALYSIS

TO : TECK EXPLORATIONS LTD.  
# 960-175 SECOND AVE.  
KAMLOOPS, B.C.  
PROJECT : 1385  
TYPE OF ANALYSIS : ICP

CERTIFICATE # : 90376  
INVOICE # : 10516  
DATE ENTERED : 90-08-24  
FILE NAME : TEC90376.1  
PAGE # : 1

PRE FIL	SAMPLE NAME	PPH NO	PPH CU	PPH PB	PPH ZN	PPH AG	PPH NI	PPH CO	PPH Mn	PPH FE	PPH AS	PPH U	PPH AU	PPH HG	PPH SR	PPH CD	PPH SB	PPH BI	PPH V	PPH CA	PPH P	PPH LA	PPH CR	PPH MG	PPH BA	PPH TI	PPH B	PPH AL	PPH K	PPH SI	PPH M	PPH BE
S	10750E 9600N	1	19	29	79	0.1	14	8	439	3.69	10	5	ND	ND	18	1	2	2	37	0.09	0.22	14	17	0.39	81	0.07	5	1.67	0.13	0.01	1	1
S	10750E 9625M	1	10	16	39	0.1	6	5	179	1.47	2	5	ND	ND	15	1	2	7	30	0.13	0.05	11	11	0.11	33	0.05	5	0.54	0.01	0.01	4	1
S	10750E 9650M	1	23	54	490	0.2	14	7	2100	2.00	21	5	ND	ND	36	2	7	3	18	3.42	0.15	13	11	2.37	55	0.03	5	1.07	0.06	0.01	6	1
S	10750E 9675M	1	24	61	566	0.2	17	12	2239	3.09	15	5	ND	ND	36	3	2	2	29	0.91	0.15	20	20	0.53	71	0.04	5	1.92	0.08	0.01	1	2
S	10750E 9700N	1	41	58	553	0.3	23	13	4960	3.09	16	5	ND	ND	41	3	3	2	31	0.92	0.31	22	20	0.60	127	0.03	13	2.04	0.13	0.01	1	2
S	10750E 9725M	1	22	31	146	0.4	18	12	1251	3.77	5	5	ND	ND	24	1	2	2	38	0.45	0.12	23	23	0.32	61	0.07	5	2.56	0.05	0.01	1	2
S	10750E 9750M	1	17	31	99	0.2	15	10	771	3.96	11	5	ND	ND	11	1	2	2	31	0.05	0.07	13	21	0.31	44	0.05	5	2.16	0.03	0.01	1	1
S	10750E 9775M	1	14	28	115	0.1	13	9	246	2.50	5	5	ND	ND	12	1	2	4	28	0.07	0.07	14	17	0.24	52	0.03	5	2.44	0.03	0.02	1	1
S	10850E 9600N	1	28	62	303	0.2	29	13	12137	4.93	31	5	ND	ND	18	2	2	2	25	1.16	0.35	41	15	0.82	145	0.01	5	1.70	0.03	0.01	1	2
S	10850E 9625M	1	21	29	94	0.1	13	7	612	4.18	9	5	ND	ND	16	1	2	2	37	0.07	0.09	14	21	0.30	58	0.06	5	1.70	0.05	0.01	1	1
S	10850E 9650M	1	16	32	61	0.1	11	7	230	3.67	7	5	ND	ND	11	1	2	7	42	0.07	0.06	12	23	0.22	38	0.08	5	1.20	0.03	0.01	2	1
S	10850E 9675M	2	30	155	2354	0.6	20	10	3520	3.16	29	5	ND	ND	27	5	4	2	24	2.40	0.19	20	21	1.63	97	0.03	5	1.74	0.09	0.01	1	2
S	10850E 9700M	1	14	23	81	0.3	9	5	251	2.86	4	5	ND	ND	14	1	2	7	32	0.09	0.09	11	20	0.21	50	0.06	5	1.01	0.02	0.01	1	1
S	10850E 9725M	1	17	24	71	0.1	15	8	334	4.65	6	5	ND	ND	10	1	2	2	32	0.05	0.10	14	29	0.32	50	0.06	5	1.81	0.04	0.01	1	1
S	10850E 9750M	1	12	17	41	0.1	8	5	204	2.56	5	5	ND	ND	9	1	2	5	31	0.04	0.05	14	18	0.18	42	0.04	5	1.10	0.02	0.01	1	1
S	10850E 9775M	1	16	21	111	0.1	16	10	732	3.44	5	5	ND	ND	12	1	2	2	32	0.06	0.06	14	24	0.38	69	0.04	5	1.94	0.08	0.01	1	1
S	10850E 9800N	1	22	45	184	0.4	28	16	1273	3.80	7	5	ND	ND	18	1	2	2	35	0.13	0.11	21	28	0.66	116	0.05	5	2.98	0.13	0.01	1	2
S	10950E 9725M	1	14	22	51	0.1	9	5	176	3.30	5	5	ND	ND	11	1	2	2	39	0.05	0.07	14	21	0.19	30	0.07	5	1.30	0.05	0.01	1	1
S	10950E 9750M	1	21	131	772	0.4	22	14	2935	3.75	10	5	ND	ND	33	2	2	2	33	0.66	0.19	25	24	0.53	105	0.05	5	2.55	0.08	0.01	1	2
S	10950E 9775M	1	15	64	343	0.4	14	10	4273	2.64	8	5	ND	ND	71	2	2	2	33	1.17	0.19	14	18	0.36	140	0.03	5	2.17	0.03	0.01	1	2
S	10950E 9800N	1	21	29	86	0.1	18	9	210	3.93	8	5	ND	ND	10	1	2	5	33	0.05	0.06	14	30	0.33	61	0.04	5	2.32	0.04	0.01	1	2
S	10950E 9825M	1	30	20	51	0.1	6	1	1673	0.73	2	5	ND	ND	39	1	12	2	3	13.00	0.10	5	2	8.69	36	0.01	5	0.45	0.01	0.01	1	2
S	10950E 9850M	1	15	29	78	0.1	11	6	424	2.83	5	5	ND	ND	11	1	2	6	33	0.22	0.06	13	24	0.32	53	0.03	5	1.37	0.02	0.01	1	1
S	10950E 9875M	1	21	20	100	0.3	19	10	369	3.71	7	5	ND	ND	11	1	2	4	31	0.06	0.07	18	30	0.44	74	0.04	5	2.25	0.09	0.01	1	1
S	11050E 9775M	1	17	27	84	0.1	12	4	482	3.64	8	5	ND	ND	11	1	2	2	36	0.06	0.08	12	26	0.29	39	0.08	5	2.19	0.05	0.01	1	1
S	11050E 9800N	1	17	22	88	0.4	15	8	1601	3.50	3	5	ND	ND	13	1	2	2	32	0.06	0.09	14	24	0.33	103	0.06	5	1.63	0.05	0.01	1	1
S	11050E 9825M	1	20	29	126	0.2	13	8	530	4.10	3	5	ND	ND	14	1	2	2	40	0.05	0.06	14	28	0.29	74	0.07	5	1.79	0.04	0.01	1	2
S	11050E 9850M	1	17	25	69	0.1	10	5	278	3.77	7	5	ND	ND	11	1	2	4	43	0.05	0.06	14	23	0.19	42	0.07	5	1.39	0.02	0.01	1	1
S	11050E 9875M	1	23	53	159	0.4	18	8	3516	3.50	20	5	ND	ND	19	2	2	2	23	2.52	0.13	26	24	1.64	74	0.02	5	2.01	0.01	0.01	6	2
L	DVA GUNN	1	21	31	951	0.4	20	13	2387	3.44	10	5	ND	ND	118	2	3	7	16	1.15	0.18	17	26	0.49	85	0.03	14	1.13	0.05	0.01	1	1

CERTIFIED BY :

*[Signature]*

Duplicate 40

ROSSBACHER LABORATORY LTD.

2225 S. Springer Ave., Burnaby,  
British Columbia, Can. V5B 3R1  
Ph: (604)299-6910 Fax: 299-6252

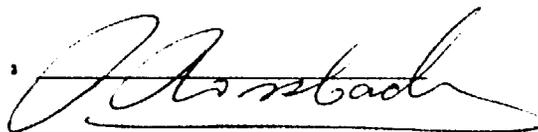
CERTIFICATE OF ANALYSIS

TO : TECK EXPLORATIONS LTD.  
# 960-175 SECOND AVE.  
KAMLOOPS, B.C.  
PROJECT : 1385  
TYPE OF ANALYSIS : ICP

CERTIFICATE # : 90444  
INVOICE # : 10591  
DATE ENTERED : 90-09-19  
FILE NAME : TEC90444.I  
PAGE # : 5

PRE FIX	SAMPLE NAME	PPM MO	PPM CU	PPM PB	PPM ZN	PPM AG	PPM NI	PPM CO	PPM Mn	I FE	PPM AS	PPM U	PPM AU	PPM HG	PPM SR	PPM CD	PPM SB	PPM BI	PPM V	I CA	I P	PPM LA	PPM CR	I MG	PPM BA	I TI	PPM B	I AL	I K	I SI	PPM W	PPM BE
S	14200E 10150N	1	16	44	194	0.2	16	12	503	3.52	7	5	ND	ND	11	1	2	2	18	0.10	0.07	10	28	0.43	45	0.02	5	1.03	0.04	0.01	1	1
S	14200E 10200N	1	13	52	101	0.1	7	10	539	2.36	7	5	ND	ND	10	1	2	7	21	0.07	0.06	15	20	0.28	26	0.03	5	1.27	0.01	0.01	1	1
S	14200E 10250N	1	16	29	132	0.5	14	10	484	3.24	3	5	ND	ND	36	1	2	2	30	0.38	0.05	13	31	0.55	49	0.06	5	2.30	0.10	0.01	1	1
S	14200E 10300N	1	18	25	139	0.5	16	12	560	3.56	6	5	ND	ND	28	1	3	3	30	0.25	0.13	13	33	0.61	53	0.06	5	2.58	0.14	0.01	1	1
S	14200E 10350N	1	15	22	96	0.3	11	11	439	3.38	6	5	ND	ND	22	1	2	6	30	0.12	0.05	12	26	0.43	48	0.06	5	2.11	0.08	0.01	1	1
S	14200E 10400N	1	11	23	57	0.5	7	8	170	2.66	4	5	ND	ND	18	1	4	10	39	0.10	0.03	10	21	0.29	40	0.07	5	1.39	0.04	0.01	1	1
S	14200E 10450N	1	12	22	84	0.1	10	8	327	3.30	3	5	ND	ND	17	1	3	2	30	0.10	0.06	13	34	0.38	44	0.05	5	1.78	0.06	0.01	1	1
S	14200E 10500N	1	17	39	169	0.1	18	12	654	3.60	2	5	ND	ND	19	1	7	2	24	0.14	0.08	20	39	0.60	51	0.04	5	2.00	0.10	0.01	1	1

CERTIFIED BY :



ROSSBACHER LABORATORY LTD.

2225 S. Springer Ave., Burnaby,  
British Columbia, Can. V5B 3J1  
Ph: (604)290-6010 Fax: 290-6252

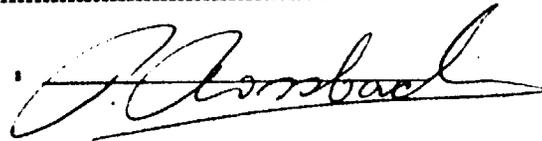
CERTIFICATE OF ANALYSIS

TO : TECK EXPLORATIONS LTD.  
# 960-175 SECOND AVE.  
KAMLOOPS, B.C.  
PROJECT : 1385  
TYPE OF ANALYSIS : ICP

CERTIFICATE # : 90444  
INVOICE # : 10591  
DATE ENTERED : 90-09-19  
FILE NAME : TEC90444.I  
PAGE # : 4

PRE FIX	SAMPLE NAME	PPH NO	PPH CU	PPH PB	PPH ZN	PPH AG	PPH NI	PPH CO	PPH MN	I FE	PPH AS	PPH U	PPH AU	PPH HG	PPH SR	PPH CD	PPH SB	PPH BI	I V	I CA	I P	PPH LA	PPH CR	I MG	PPH BA	I TI	PPH B	I AL	I K	I SI	PPH M	PPH BE
S	13800E 10250M	1	18	106	451	0.1	19	16	877	4.82	2	5	ND	ND	16	1	2	2	36	0.15	0.08	16	38	0.51	77	0.06	5	2.65	0.06	0.01	1	1
S	13800E 10300M	1	17	80	382	0.4	21	12	1088	4.14	5	5	ND	ND	13	2	4	2	25	0.12	0.07	19	28	0.44	92	0.03	5	2.04	0.04	0.01	1	1
S	13800E 10350M	1	18	81	315	0.6	22	13	1960	4.14	14	5	ND	ND	15	2	4	2	25	1.34	0.12	25	37	1.07	75	0.03	5	2.55	0.04	0.01	1	1
S	13800E 10400M	1	22	51	209	0.5	14	8	4849	1.94	14	5	ND	ND	50	2	2	2	13	9.60	0.14	20	86	5.72	99	0.01	5	1.08	0.01	0.01	1	1
S	13800E 10450M	1	14	75	213	0.6	20	16	255	3.63	4	5	ND	ND	37	1	2	2	36	0.50	0.06	14	34	0.81	69	0.07	5	3.00	0.08	0.01	1	2
S	13800E 10500M	1	14	67	296	0.4	12	15	601	3.49	6	5	ND	ND	25	2	2	2	32	0.27	0.11	14	22	0.32	71	0.04	5	2.12	0.06	0.01	1	1
S	14000E 9500M	1	19	59	186	0.4	18	19	1646	3.83	5	5	ND	ND	19	1	4	2	33	0.18	0.09	19	29	0.53	72	0.05	5	2.63	0.10	0.01	1	1
S	14000E 9550M	1	21	60	373	0.4	29	16	1916	3.61	5	5	ND	ND	16	1	2	2	22	0.13	0.07	30	40	0.68	94	0.03	5	2.06	0.16	0.01	1	1
S	14000E 9600M	1	19	81	303	0.5	18	18	1303	4.85	8	5	ND	ND	11	1	2	2	33	0.08	0.07	19	39	0.38	49	0.04	5	2.04	0.05	0.01	1	1
S	14000E 9650M	1	20	81	385	0.5	21	19	2736	4.03	8	5	ND	ND	19	2	2	2	32	0.17	0.09	24	34	0.53	80	0.04	5	2.14	0.11	0.01	1	1
S	14000E 9700M	1	29	42	276	0.6	16	13	7137	2.58	14	5	ND	ND	28	3	2	2	16	10.13	0.29	19	96	5.87	244	0.02	5	1.34	0.01	0.01	3	2
S	14000E 9750M	1	21	138	475	0.6	25	19	1379	3.68	9	5	ND	ND	22	2	2	3	34	0.25	0.09	38	34	0.67	96	0.06	5	2.64	0.15	0.01	1	2
S	14000E 9800M	2	15	97	270	0.2	12	14	690	3.78	6	5	ND	ND	10	1	2	2	31	0.06	0.05	16	26	0.28	39	0.03	5	2.07	0.01	0.01	1	1
S	14000E 9850M	1	15	73	256	0.3	15	12	1228	3.17	6	5	ND	ND	12	1	2	2	24	0.07	0.06	18	27	0.44	55	0.03	5	1.82	0.07	0.01	1	1
S	14000E 9900M	1	23	104	266	0.4	22	16	3454	5.32	9	5	ND	ND	8	2	2	2	27	0.10	0.10	20	30	0.37	46	0.03	5	2.01	0.01	0.01	1	1
S	14000E 9950M	1	13	29	88	0.1	8	13	1049	2.41	4	5	ND	ND	8	1	2	2	16	0.04	0.06	23	19	0.33	35	0.02	5	1.45	0.04	0.01	1	1
S	14000E 10000M	1	20	48	194	0.4	22	15	742	3.50	5	5	ND	ND	12	1	3	2	17	0.08	0.08	31	26	0.55	45	0.02	5	1.82	0.09	0.01	1	1
S	14000E 10050M	1	17	188	908	0.6	20	12	3299	3.01	5	5	ND	ND	17	3	5	2	18	0.57	0.22	34	30	0.50	85	0.01	5	1.44	0.07	0.01	1	1
S	14000E 10100M	1	28	159	667	0.6	36	16	2775	3.48	18	5	ND	ND	26	4	5	2	13	2.37	0.16	58	47	1.64	64	0.01	5	1.44	0.05	0.01	2	1
S	14000E 10150M	1	18	146	791	0.2	24	18	2403	3.89	5	5	ND	ND	30	3	6	2	17	0.50	0.14	46	35	0.63	51	0.02	5	1.64	0.03	0.01	3	1
S	14000E 10200M	1	15	55	104	0.1	14	12	464	4.41	3	5	ND	ND	6	1	6	2	21	0.05	0.07	17	26	0.30	45	0.02	5	1.34	0.01	0.01	1	1
S	14000E 10250M	1	17	93	319	0.1	19	14	1098	4.16	3	5	ND	ND	16	2	5	2	24	0.14	0.09	19	30	0.41	86	0.03	5	1.95	0.03	0.01	1	1
S	14000E 10300M	1	23	75	357	0.5	20	14	6406	4.40	5	5	ND	ND	16	2	2	2	38	0.18	0.12	21	35	0.61	120	0.05	5	2.99	0.06	0.01	1	1
S	14000E 10350M	1	15	58	262	0.2	15	12	619	4.40	3	5	ND	ND	20	1	2	2	41	0.18	0.06	12	29	0.52	61	0.09	5	2.66	0.04	0.01	1	2
S	14000E 10400M	1	29	121	660	0.5	30	10	10376	4.45	18	5	ND	ND	25	5	5	2	27	3.16	0.27	33	48	1.93	190	0.03	5	2.56	0.07	0.01	1	1
S	14000E 10450M	1	23	107	288	0.4	25	4	8340	4.07	22	5	ND	ND	25	3	2	2	22	4.65	0.19	45	55	2.89	164	0.03	5	2.99	0.04	0.02	1	2
S	14000E 10500M	1	21	78	408	0.6	21	11	4646	3.51	17	5	ND	ND	21	3	2	2	23	3.01	0.14	33	42	2.02	144	0.03	5	2.35	0.04	0.01	1	1
S	14200E 9500M	1	21	65	1339	0.5	16	15	2496	3.04	9	5	ND	ND	27	2	3	2	29	0.83	0.20	18	34	0.58	76	0.04	5	1.88	0.12	0.01	3	1
S	14200E 9550M	1	24	132	502	0.6	30	20	7071	3.86	9	5	ND	ND	27	2	2	2	35	0.48	0.16	38	39	0.72	131	0.06	5	2.51	0.18	0.01	1	2
S	14200E 9600M	1	18	94	323	0.1	14	12	2528	3.54	7	5	ND	ND	20	1	2	2	38	0.14	0.07	13	32	0.46	94	0.06	5	2.54	0.12	0.01	1	1
S	14200E 9650M	1	21	166	551	0.6	16	13	5972	4.07	7	5	ND	ND	19	2	2	2	38	0.19	0.11	20	33	0.48	135	0.05	5	2.40	0.10	0.01	1	2
S	14200E 9700M	1	31	474	763	0.6	23	16	16436	3.75	24	5	ND	ND	33	4	2	2	24	6.97	0.21	30	77	4.26	195	0.02	5	1.80	0.01	0.01	6	2
S	14200E 9750M	1	26	133	466	0.4	21	12	9745	2.39	16	5	ND	ND	35	4	2	2	15	0.84	0.27	19	82	5.20	250	0.01	5	1.25	0.01	0.01	2	1
S	14200E 9800M	1	25	158	582	0.5	26	20	7055	4.55	18	5	ND	ND	12	2	2	2	25	0.44	0.21	38	27	0.50	132	0.01	5	1.92	0.06	0.01	1	1
S	14200E 9850M	1	20	48	574	0.4	19	14	315	2.29	10	5	ND	ND	32	3	6	5	19	1.11	0.13	27	23	0.63	58	0.03	36	1.32	0.07	0.01	2	1
S	14200E 9900M	1	18	145	268	0.3	13	13	1119	4.15	7	5	ND	ND	9	1	2	4	26	0.07	0.08	19	23	0.32	39	0.02	5	1.54	0.01	0.01	1	1
S	14200E 9950M	1	8	73	163	0.1	4	8	102	2.01	8	5	ND	ND	23	1	3	8	23	0.43	0.05	14	20	0.25	28	0.02	5	1.30	0.01	0.01	1	1
S	14200E 10000M	1	30	197	1101	0.5	37	22	320	3.78	12	5	ND	ND	13	3	4	10	13	0.25	0.09	52	34	0.73	65	0.01	5	1.43	0.08	0.01	2	1
S	14200E 10050M	1	19	226	750	0.4	31	20	1748	3.05	9	5	ND	ND	19	3	3	11	20	0.27	0.15	33	29	0.48	44	0.03	5	1.74	0.05	0.01	1	1
S	14200E 10100M	1	15	77	251	0.2	12	11	645	3.39	8	5	ND	ND	8	1	2	10	24	0.05	0.09	16	26	0.29	45	0.02	5	1.66	0.01	0.01	1	1

CERTIFIED BY :



ROSSBACHER LABORATORY LTD.

2225 S. Springer Ave., Burnaby,  
British Columbia, Can. V5B 3J1  
Ph: (604)299-6910 Fax: 299-6252

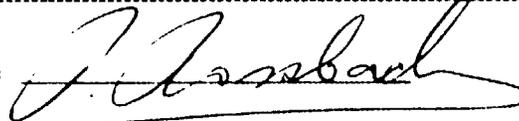
CERTIFICATE OF ANALYSIS

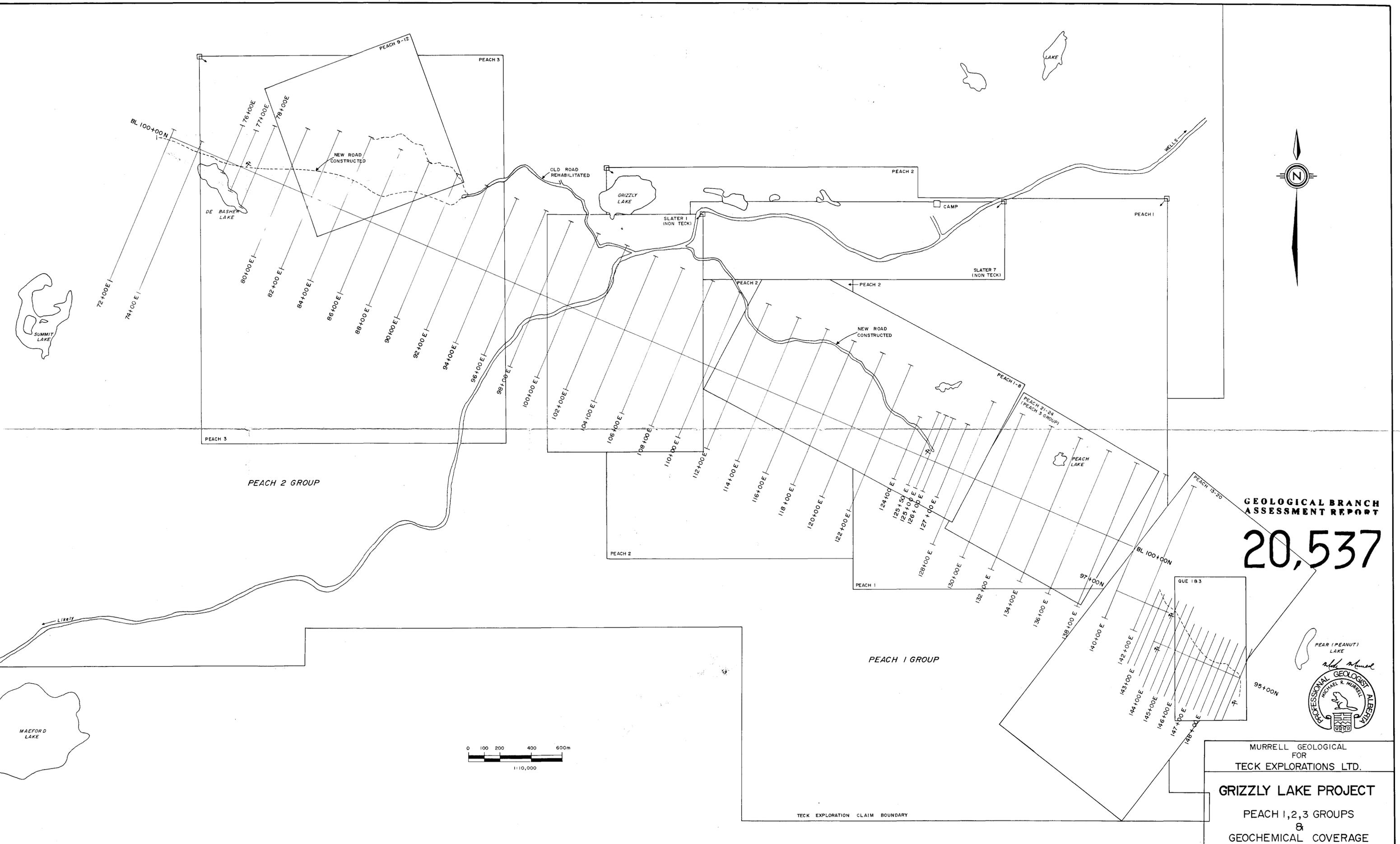
TO : TECK EXPLORATIONS LTD.  
# 960-175 SECOND AVE.  
FAMLOOPS, B.C.  
PROJECT : 1385  
TYPE OF ANALYSIS : ICP

CERTIFICATE # : 90444  
INVOICE # : 10591  
DATE ENTERED : 90-09-19  
FILE NAME : TEC90444.1  
PAGE # : 1

PRE FIX	SAMPLE NAME	PPM NO	PPM CU	PPM PB	PPM ZN	PPM AG	PPM NI	PPM CO	PPM Mn	I FE	PPM AS	PPM U	PPM AU	PPM HG	PPM SR	PPM CD	PPM SB	PPM BI	PPM V	I CA	I P	PPM LA	PPM CR	I MG	PPM BA	I TI	PPM B	I AL	I K	I SI	PPM M	PPM BE
S	12800E 9500M	1	25	30	165	0.1	19	7	399	3.83	3	5	ND	ND	23	1	2	2	33	0.12	0.14	23	55	0.46	117	0.05	5	2.83	0.11	0.01	2	1
S	12800E 9550M	1	20	28	152	0.1	22	9	444	4.48	6	5	ND	ND	22	1	2	2	34	0.18	0.12	16	55	0.61	107	0.05	5	2.92	0.14	0.01	2	1
S	12800E 9600M	1	28	31	254	0.4	43	11	4014	4.10	8	5	ND	ND	33	1	3	2	34	0.38	0.15	29	54	0.91	164	0.06	5	3.58	0.22	0.01	2	2
S	12800E 9650M	1	21	130	889	0.4	30	15	2058	3.74	8	5	ND	ND	25	2	2	2	18	0.58	0.13	41	30	0.70	74	0.03	5	1.37	0.08	0.01	3	1
S	12800E 9700M	1	21	33	127	0.1	18	1	251	6.01	6	5	ND	ND	14	1	2	2	45	0.10	0.09	18	47	0.53	61	0.09	5	4.39	0.08	0.03	1	1
S	12800E 9750M	1	21	33	204	0.4	31	2	1188	4.42	7	5	ND	ND	24	1	2	2	39	0.19	0.12	19	34	0.71	99	0.08	5	4.03	0.15	0.02	1	2
S	12800E 9800M	1	18	31	171	0.4	18	9	1046	4.39	6	5	ND	ND	23	1	2	2	40	0.17	0.09	15	27	0.52	94	0.07	5	3.39	0.10	0.02	1	1
S	12800E 9850M	1	20	33	172	0.4	20	11	708	4.20	5	5	ND	ND	20	1	2	2	38	0.13	0.11	18	26	0.65	117	0.05	5	2.99	0.15	0.01	1	1
S	12800E 9900M	1	18	19	136	0.1	20	8	454	3.86	6	5	ND	ND	26	1	2	2	33	0.23	0.11	16	20	0.60	85	0.05	5	2.76	0.13	0.01	1	1
S	12800E 9950M	1	16	30	123	0.2	15	7	267	4.07	2	5	ND	ND	16	1	2	2	29	0.13	0.07	23	14	0.45	43	0.05	5	2.26	0.04	0.01	1	1
S	12800E 10000M	1	17	25	206	0.1	18	12	1394	3.50	7	5	ND	ND	21	1	2	2	36	0.17	0.09	14	39	0.55	76	0.04	5	2.52	0.12	0.01	1	1
S	12800E 10050M	1	18	80	294	0.1	20	13	2334	4.27	3	5	ND	ND	20	1	2	2	26	0.17	0.13	26	30	0.32	66	0.02	5	1.93	0.01	0.01	1	1
S	12800E 10100M	1	18	67	225	0.1	20	10	2047	4.56	7	5	ND	ND	20	1	2	2	28	0.23	0.28	22	33	0.48	55	0.04	5	2.32	0.06	0.01	1	1
S	12800E 10150M	1	15	65	220	0.1	13	5	860	4.17	7	5	ND	ND	13	1	2	2	32	0.08	0.09	19	25	0.29	51	0.04	5	2.40	0.01	0.02	1	1
S	12800E 10200M	1	16	50	195	0.1	22	15	1120	3.84	6	5	ND	ND	21	1	2	2	28	0.21	0.10	23	25	0.44	41	0.05	5	1.98	0.02	0.01	1	1
S	12800E 10250M	1	17	36	126	0.1	13	8	444	4.26	6	5	ND	ND	15	1	2	2	42	0.08	0.07	16	24	0.32	51	0.07	9	2.05	0.05	0.01	1	1
S	12800E 10300M	1	20	50	274	0.4	23	8	796	4.44	7	5	ND	ND	25	1	2	2	45	0.25	0.10	19	34	0.57	77	0.07	5	3.57	0.08	0.02	1	2
S	12800E 10350M	1	13	29	115	0.1	10	5	213	3.62	2	5	ND	ND	14	1	2	2	38	0.08	0.06	15	23	0.43	60	0.06	5	2.30	0.06	0.01	1	1
S	12800E 10400M	1	21	30	166	0.1	24	8	511	3.96	3	5	ND	ND	17	1	2	2	48	0.13	0.05	17	34	0.58	66	0.09	5	3.38	0.04	0.01	1	1
S	12800E 10450M	1	14	24	144	0.1	11	5	602	2.54	9	5	ND	ND	56	1	2	2	27	1.07	0.17	12	19	0.43	67	0.04	19	1.75	0.05	0.01	1	1
S	12800E 10500M	1	12	18	113	0.1	13	8	148	3.64	8	5	ND	ND	17	1	2	7	32	0.18	0.04	12	33	0.40	56	0.06	5	2.56	0.08	0.01	1	1
S	13000E 9500M	1	16	24	176	0.1	19	9	1660	3.44	4	5	ND	ND	13	1	2	4	33	0.10	0.13	12	43	0.48	74	0.03	5	2.20	0.09	0.01	1	1
S	13000E 9550M	1	22	36	408	0.4	34	1	3852	3.97	8	5	ND	ND	19	1	2	2	32	0.33	0.20	25	41	0.64	142	0.04	5	4.24	0.13	0.02	1	2
S	13000E 9600M	1	18	31	167	0.1	15	9	2169	3.31	5	5	ND	ND	17	1	2	2	31	0.13	0.12	18	28	0.46	84	0.04	5	2.22	0.11	0.01	1	1
S	13000E 9650M	1	18	35	189	0.4	26	9	1096	3.01	5	5	ND	ND	16	1	2	2	23	0.17	0.10	18	30	0.55	77	0.03	5	2.45	0.11	0.01	1	1
S	13000E 9700M	1	13	24	98	0.6	12	9	274	3.89	4	5	ND	ND	12	1	2	2	24	0.08	0.08	16	26	0.41	41	0.03	5	1.65	0.04	0.01	1	1
S	13000E 9750M	1	22	53	176	0.6	24	15	4664	2.31	22	5	ND	ND	26	2	6	7	19	3.86	0.10	24	52	2.72	104	0.03	5	1.93	0.07	0.01	1	1
S	13000E 9800M	1	14	30	121	0.1	13	8	540	3.08	5	5	ND	ND	19	1	2	2	28	0.19	0.07	11	26	0.44	59	0.04	5	2.06	0.06	0.01	1	1
S	13000E 9850M	1	12	24	94	0.1	12	5	279	3.21	7	5	ND	ND	12	1	2	2	26	0.10	0.07	16	18	0.31	29	0.03	5	1.48	0.01	0.01	1	1
S	13000E 9900M	1	7	16	56	0.1	5	3	213	1.96	2	5	ND	ND	10	1	2	2	23	0.05	0.05	15	18	0.28	38	0.03	5	1.43	0.04	0.01	1	1
S	13000E 9950M	1	12	33	136	0.1	13	10	289	2.78	6	5	ND	ND	13	1	2	7	23	0.10	0.07	16	34	0.39	33	0.04	5	1.80	0.04	0.01	1	1
S	13000E 10000M	1	23	35	183	0.4	20	10	2444	2.90	9	5	ND	ND	42	1	2	3	31	0.89	0.14	21	42	0.57	89	0.04	10	2.05	0.09	0.01	1	1
S	13000E 10050M	1	10	23	123	0.1	16	8	203	2.22	4	5	ND	ND	23	1	2	5	17	0.33	0.11	18	31	0.60	34	0.04	5	1.30	0.05	0.01	1	1
S	13000E 10100M	1	22	35	254	0.5	23	10	1569	3.55	8	5	ND	ND	19	1	2	2	37	0.13	0.08	16	47	0.61	95	0.07	5	3.33	0.15	0.01	1	1
S	13000E 10150M	1	12	19	84	0.4	11	9	496	3.09	2	5	ND	ND	16	1	4	5	32	0.10	0.07	12	31	0.35	44	0.05	5	2.05	0.08	0.01	1	1
S	13000E 10200M	1	13	25	69	0.4	9	8	254	3.81	6	5	ND	ND	16	1	2	5	53	0.08	0.18	12	30	0.37	44	0.10	5	1.72	0.09	0.01	1	1
S	13000E 10250M	1	24	25	175	0.3	22	10	3760	3.62	2	5	ND	ND	29	1	2	2	42	0.29	0.12	25	38	0.61	36	0.04	5	3.24	0.15	0.01	1	2
S	13000E 10300M	1	17	27	129	0.3	15	9	784	3.24	5	5	ND	ND	24	1	2	2	34	0.31	0.10	20	28	0.39	65	0.04	8	2.49	0.09	0.01	1	1
S	13000E 10350M	1	13	22	102	0.1	12	8	334	2.78	5	5	ND	ND	18	1	2	2	30	0.10	0.04	16	23	0.30	64	0.06	5	2.07	0.04	0.01	1	1
S	13000E 10400M	1	18	28	188	0.1	14	10	2144	2.76	5	5	ND	ND	39	1	2	5	31	0.61	0.13	10	35	0.56	62	0.04	5	1.76	0.13	0.01	1	1

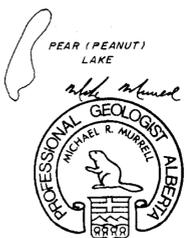
CERTIFIED BY :





**GEOLOGICAL BRANCH  
ASSESSMENT REPORT**

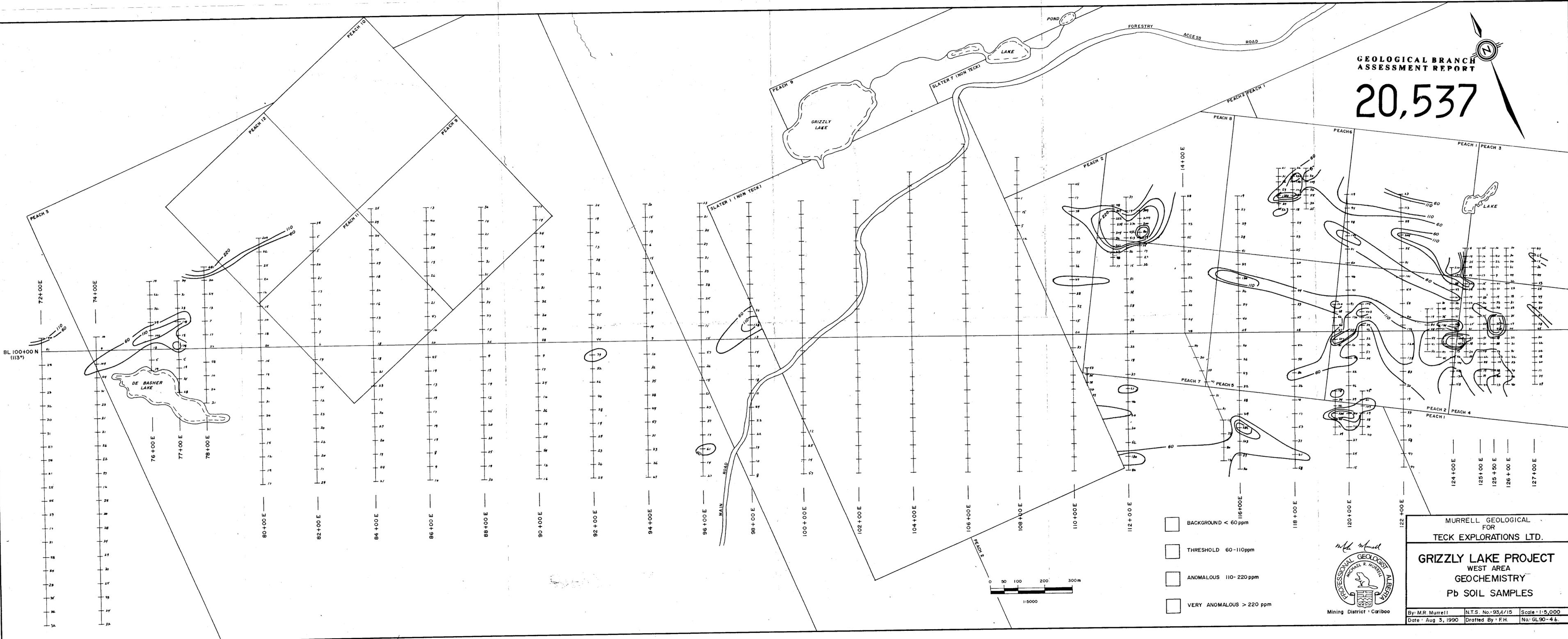
**20,537**



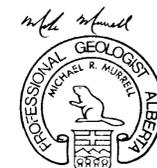
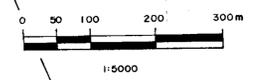
MURRELL GEOLOGICAL  
FOR  
TECK EXPLORATIONS LTD.  
**GRIZZLY LAKE PROJECT**  
PEACH 1,2,3 GROUPS  
&  
GEOCHEMICAL COVERAGE

By: M.R. Murrell N.T.S. No. 93A/15 Scale: 1:10,000  
Date: Aug 2, 1990 Drafted By: F.H. No. GL90-3

Mining District: Caribou



- BACKGROUND < 60 ppm
- THRESHOLD 60-110ppm
- ANOMALOUS 110- 220ppm
- VERY ANOMALOUS > 220 ppm

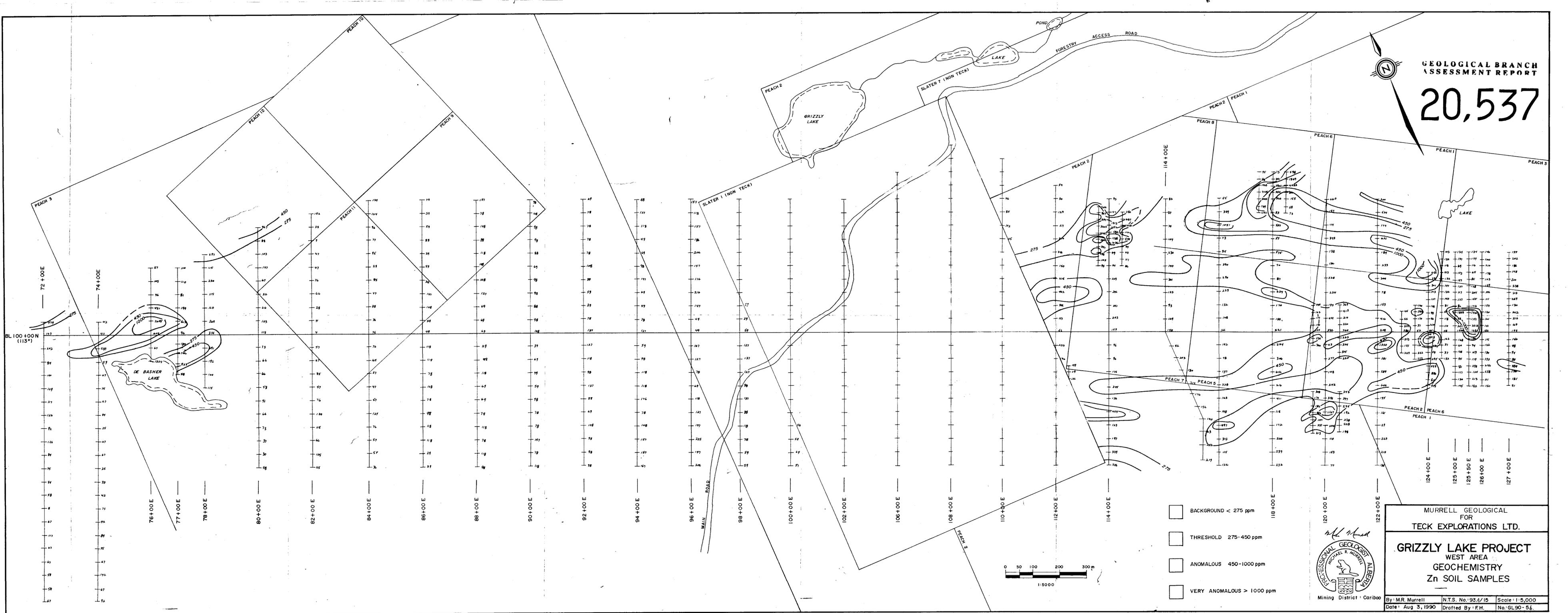


Mining District - Cariboo

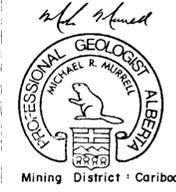
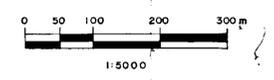
MURRELL GEOLOGICAL  
FOR  
TECK EXPLORATIONS LTD.

**GRIZZLY LAKE PROJECT**  
WEST AREA  
GEOCHEMISTRY  
Pb SOIL SAMPLES

By: M.R. Murrell    N.T.S. No. 934/15    Scale: 1:5,000  
Date: Aug 3, 1990    Drafted By: F.H.    No: GL90-4b.



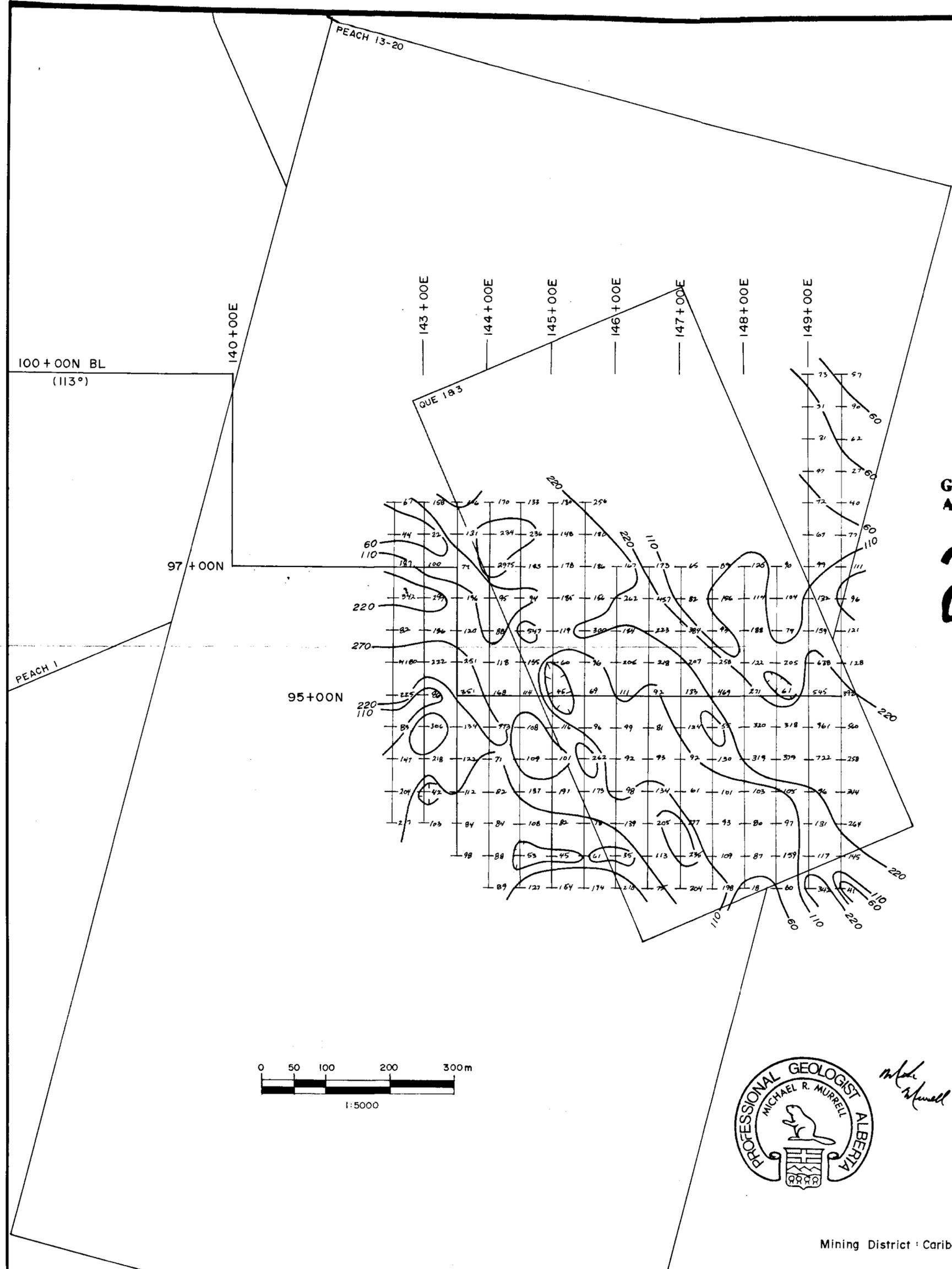
- BACKGROUND < 275 ppm
- THRESHOLD 275-450 ppm
- ANOMALOUS 450-1000 ppm
- VERY ANOMALOUS > 1000 ppm



MURRELL GEOLOGICAL  
FOR  
TECK EXPLORATIONS LTD.

**GRIZZLY LAKE PROJECT**  
WEST AREA  
GEOCHEMISTRY  
Zn SOIL SAMPLES

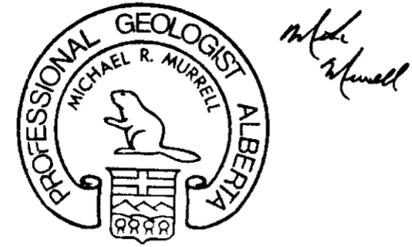
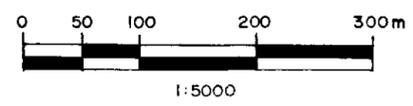
By: M.R. Murrell N.T.S. No: 934/15 Scale: 1:5,000  
Date: Aug 3, 1990 Drafted By: F.H. No: GL90-56



**GEOLOGICAL BRANCH  
ASSESSMENT REPORT**

**20,537**

- BACKGROUND < 60 ppm
- THRESHOLD 60-110 ppm
- ANOMALOUS 110-220 ppm
- VERY ANOMALOUS > 220 ppm

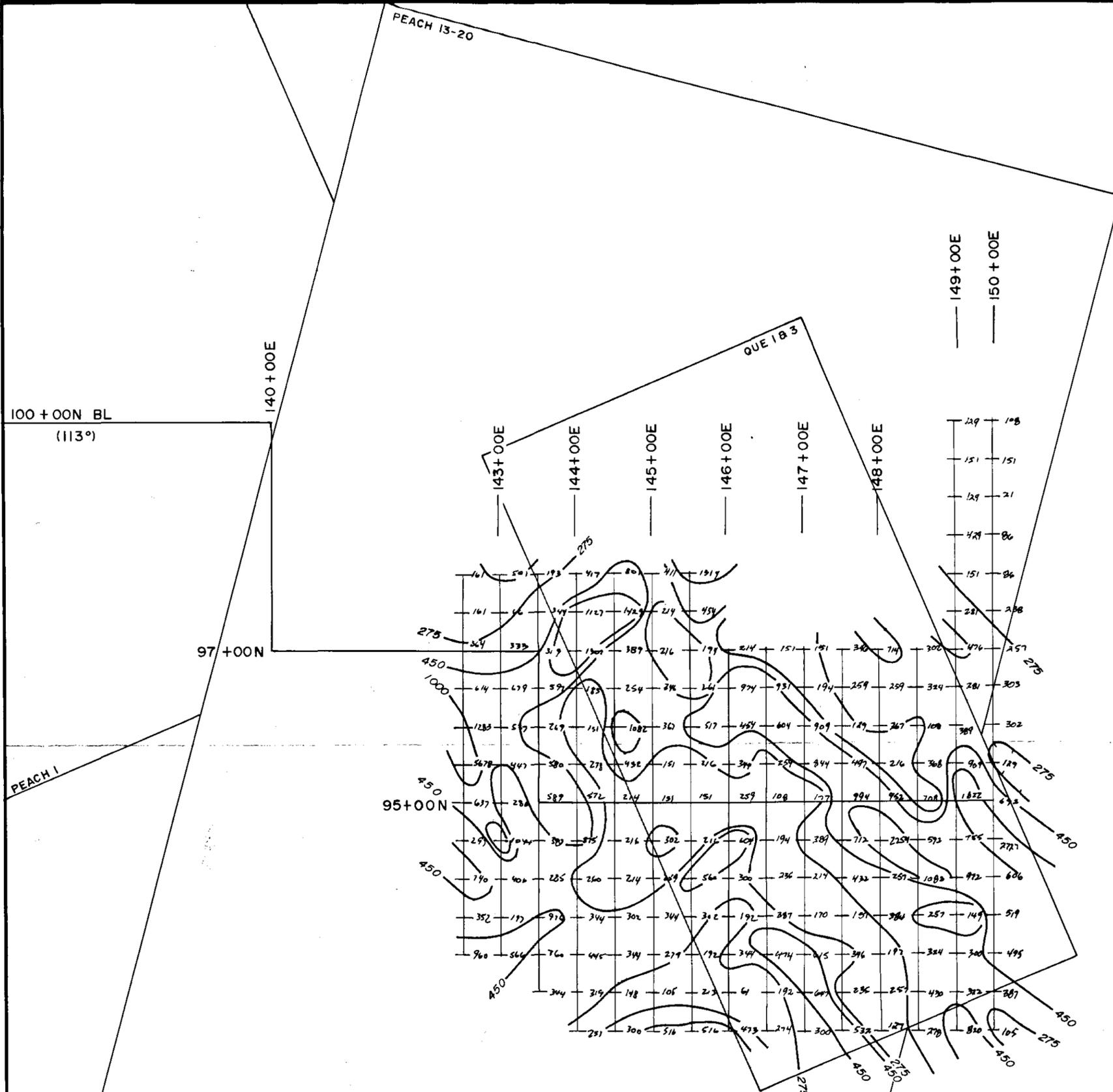
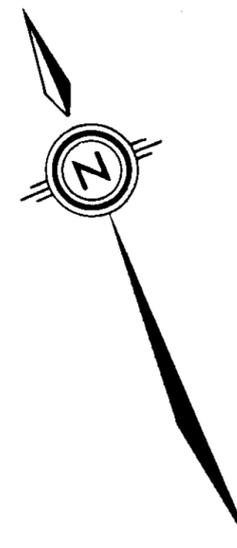


Mining District: Cariboo

MURRELL GEOLOGICAL FOR TECK EXPLORATIONS LTD.		
<b>GRIZZLY LAKE PROJECT</b> GEOCHEMISTRY (EAST AREA) Pb SOIL SAMPLES		
By: M.R. Murrell	N.T.S. 934/15	Scale: 1:5,000
Date: Aug 23, 1990	Drafted By: F.H.	No: GL90-6

**GEOLOGICAL BRANCH  
ASSESSMENT REPORT**

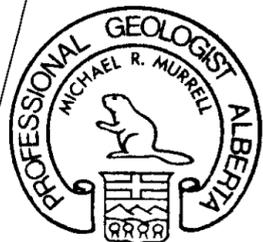
**20,537**



- BACKGROUND < 275 ppm
- THRESHOLD 275-450 ppm
- ANOMALOUS 450-1000 ppm
- VERY ANOMALOUS > 1000 ppm

MURRELL GEOLOGICAL  
FOR  
TECK EXPLORATIONS LTD.

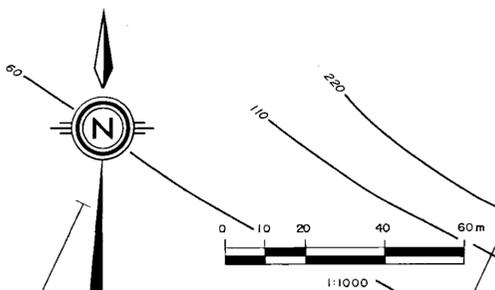
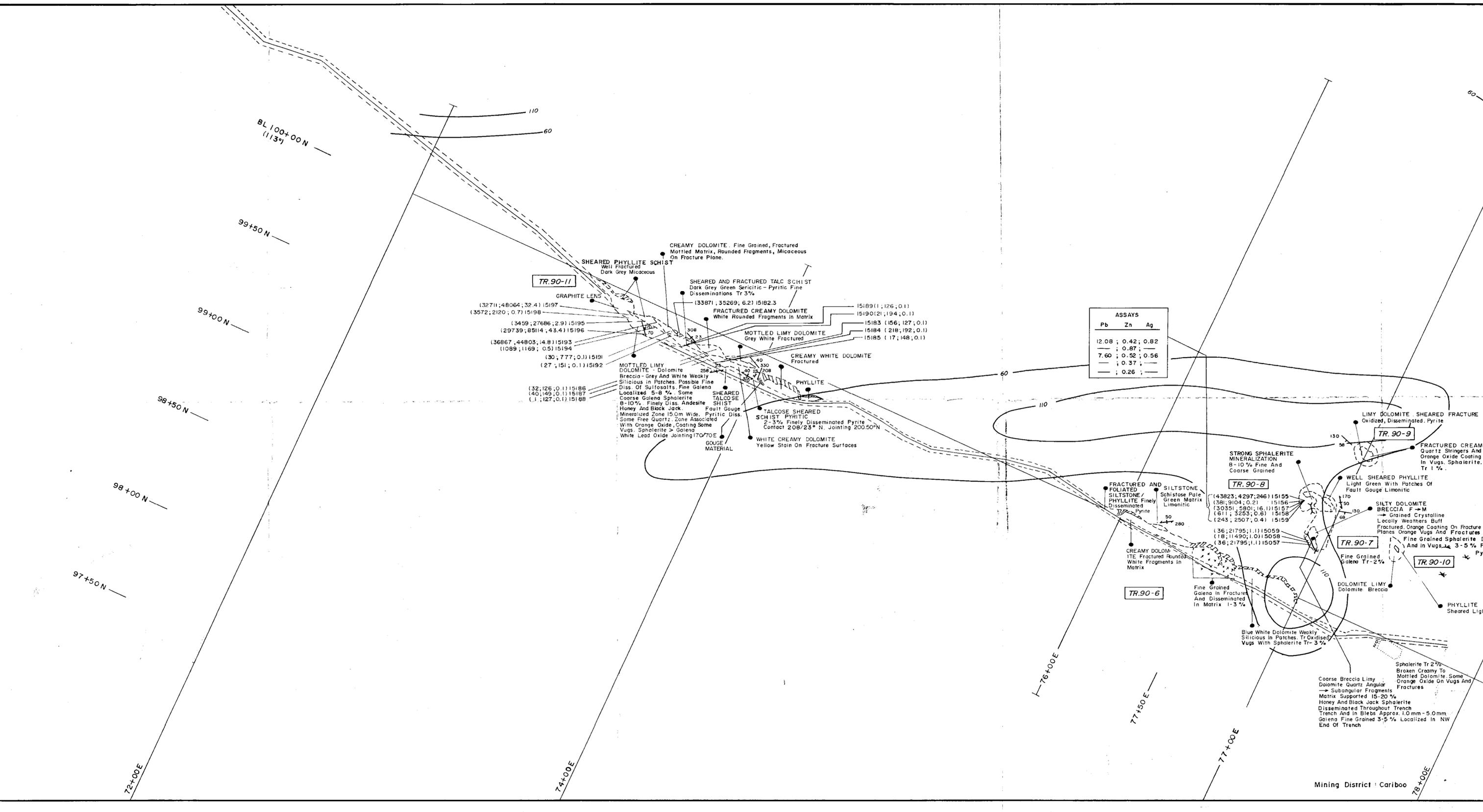
**GRIZZLY LAKE PROJECT**  
GEOCHEMISTRY (EAST AREA)  
Zn SOIL SAMPLES



*M. R. Murrell*

Mining District: Cariboo

By: M. Murrell	N.T.S. No: 934/15	Scale: 1:5000
Date: Aug. 23, 1990	Drafted By: F.H.	No: GL 90-7



ASSAYS		
Pb	Zn	Ag
12.08	0.42	0.82
—	0.87	—
7.60	0.52	0.56
—	0.37	—
—	0.26	—

**GEOLOGICAL BRANCH  
ASSESSMENT REPORT**

**20,537**



Analyses:  
(17;148;0.1) ppm Pb, Zn, Ag  
Contours: ppm Pb.

**TECK EXPLORATIONS LTD.**

**GRIZZLY LAKE PROJECT**

**DE Basher Lake TRENCH MAP**

By: C. Lormand	N.T.S. No. 93A/15	Scale: 1:1,000
Date: August, 1990	Drafted By: FH.	No. GL90-8

Mining District: Cariboo

**REPORT ON TRENCHING PROGRAM**

**GRIZZLY LAKE PROPERTY**

**Cariboo Mining Division**

**British Columbia**

**(N.T.S. 93 A 14,15)**

**Kamloops, B.C.  
December 1989**

**Carol Lormand, H.B.Sc  
Craig Alford, M.Sc**

**TABLE OF CONTENTS - Part 2**

	<b>PAGE</b>
LIST OF FIGURES	b
SUMMARY	1
INTRODUCTION	
Location and Access	2
Current claim status	2
History	3
Physical features	4
WORK PERFORMED	4
REGIONAL GEOLOGY	5
PROPERTY GEOLOGY	5
Structure	6
Alteration	6
Mineralization	7
Veining	8
RESULTS & DISCUSSION	9
CONCLUSIONS & RECOMMENDATIONS	11

**ATTACHMENTS**

CERTIFICATES OF QUALIFICATION

REFERENCES

STATEMENT OF EXPENDITURES - PEACH 1 PART 2

**APPENDICES**

APPENDIX A - ASSAYS FROM PITS AND TRENCHES

APPENDIX B - ASSAYS AND I.C.P. FORMS

**LIST OF FIGURES**

	Following Page
1. Property Location	1
2. Configuration of Claims, Nov 11/89	1
3. Configuration of new claims	1
4. Previous claim groups	3
5. G.S.C. geology map of area	5
6. Property geology map	Back Pocket
7. Trench, Pit and Sample location map	Back Pocket
8. Sample location trench 5, 6 and 17	Back Pocket
9. Sample location trench 11 & 15	Back Pocket
10. Sample location trench 8, 9 & 10	Back Pocket
11. Sample location trench 16, 18 & 19	Back Pocket
12. Lead versus silver geochem	8

## SUMMARY

During November 1989 a three week program of trenching, mapping and sampling was conducted on the Grizzly Lake property. A total of 19 trenches and numerous pits were excavated and sampled to investigate lead/zinc showings reported by Bob Mickle of Likely, B.C.

Rock types in the area consist of a stratigraphic succession of metamorphosed siltstones and dolomitic limestones striking northwest with moderate dips to the northeast.

Isomorphic replacement within the limestone and subsequent oxidation produced widespread low level enrichment of lead and zinc sulphides and oxides.

The most significant mineralization occurs in a siliceous dolomite-galena-quartz breccia containing averaged values of 4.0% Pb, 2.5% Zn and 0.1 oz/t Ag. This 'main zone' breccia varies in width from 4 - 12 m. and has been roughly traced for over 300 m. High grade values within the zone include 69.6% Pb, 10.44% Zn and 1.28 oz/t Ag.

Examination of the lithologies, alteration and mineralization characteristics suggest a similarity to Mississippi Valley type carbonate hosted lead/zinc deposits.

Further work recommended includes an extensive mapping and rock sampling program over the property along with further trenching and sampling to extend the reported 'main zone' and to investigate other reported, but unexamined, showings. If results are favourable, shallow depth drilling is recommended.

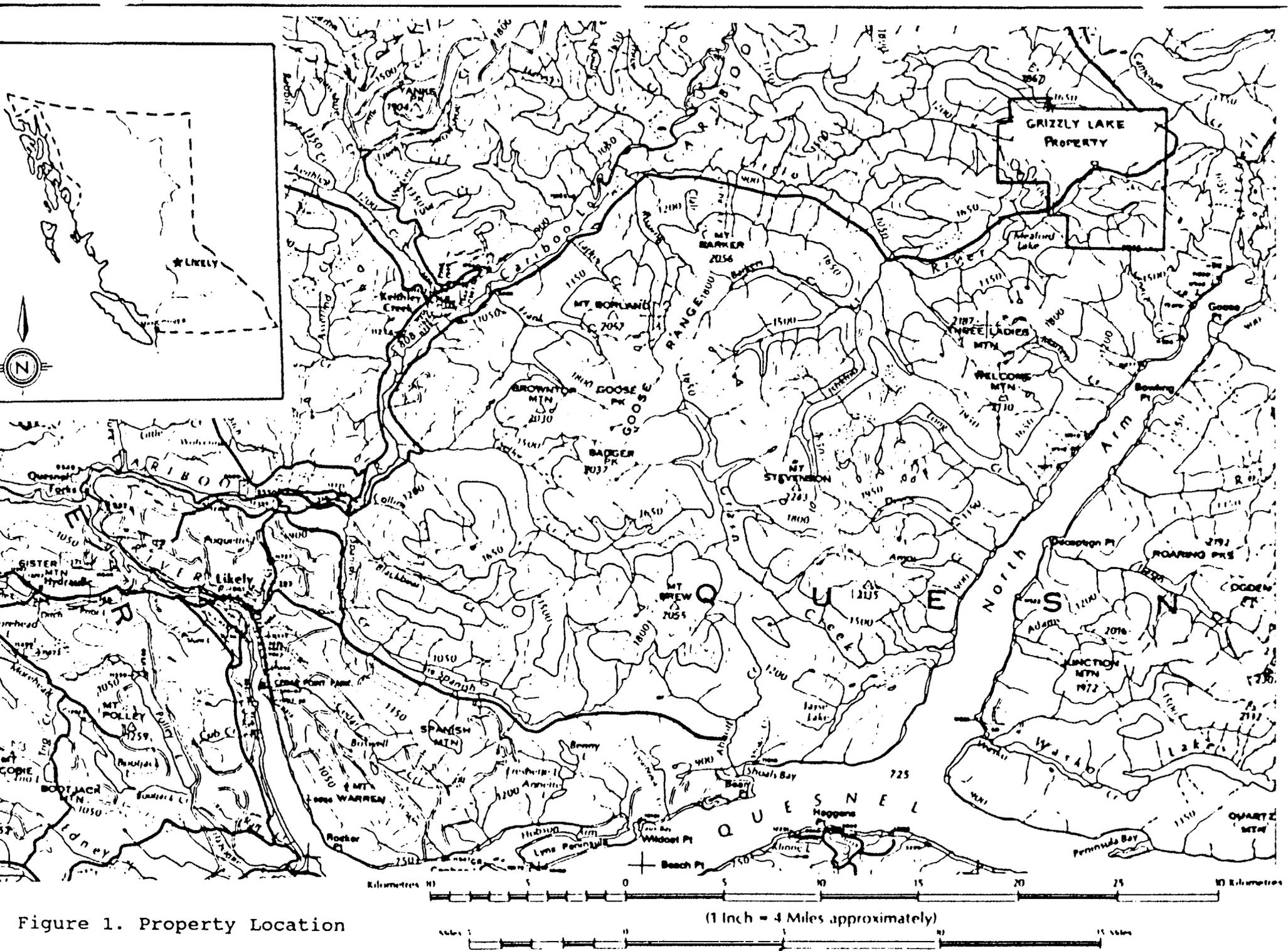


Figure 1. Property Location

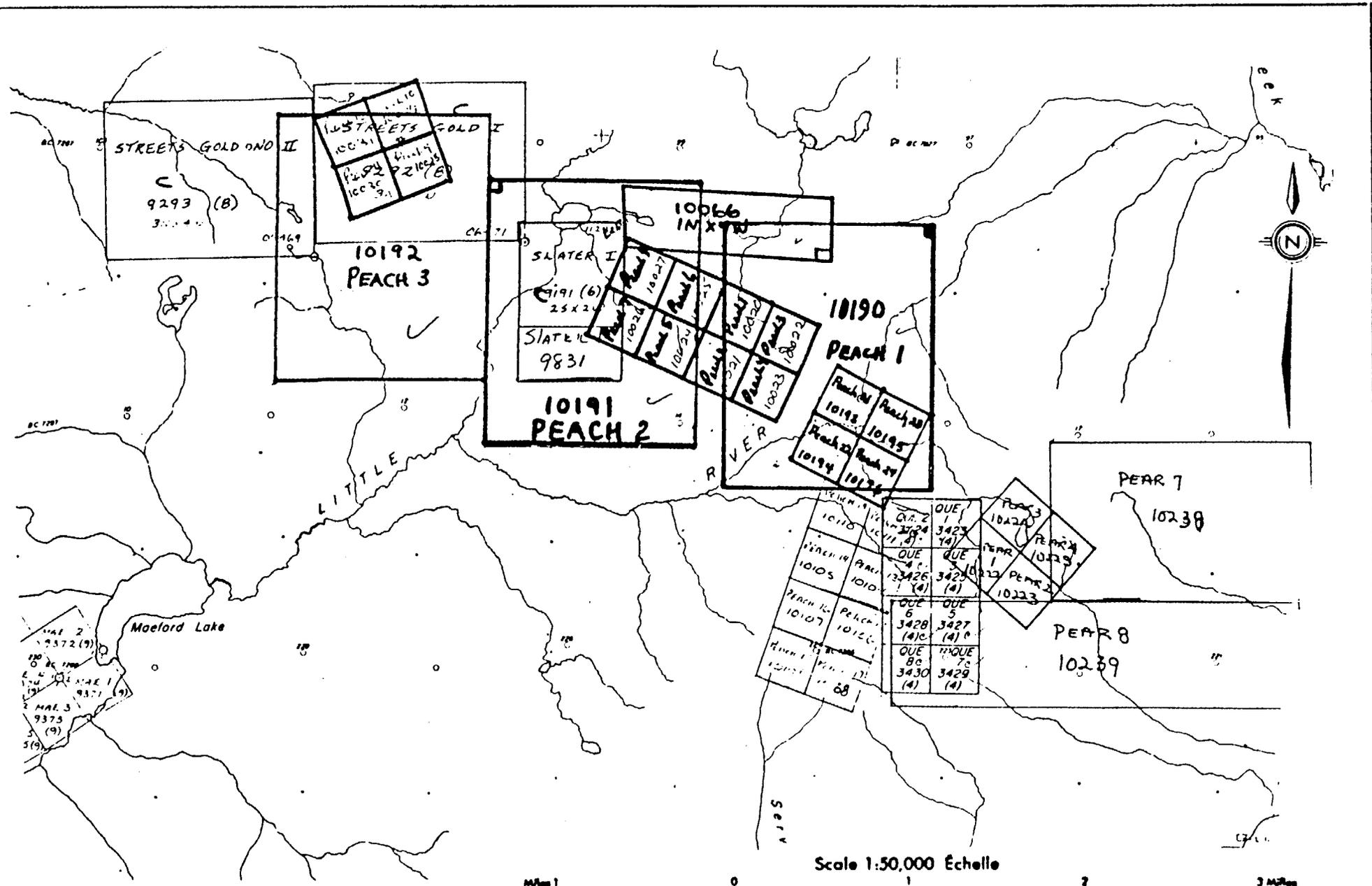
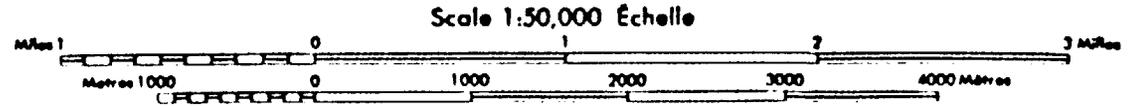


Figure 2. Configuration of Claims Nov. 11/89



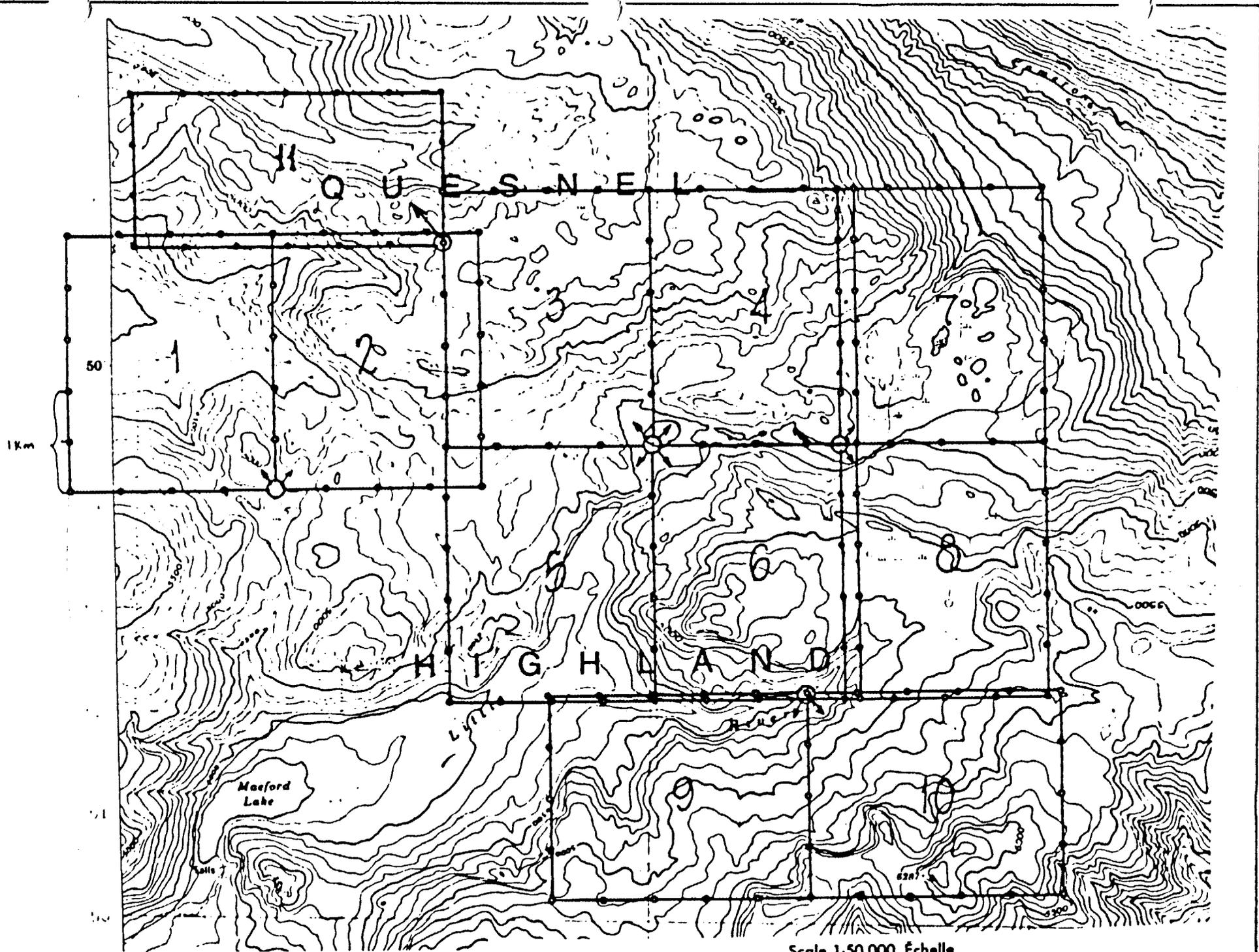
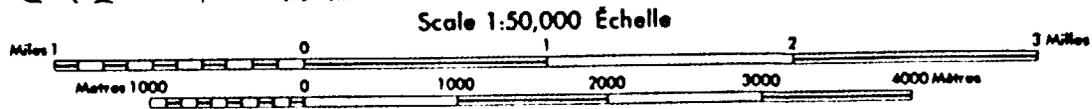


Figure 3. Configuration of new claim blocks



## INTRODUCTION

### Location and Access

The Grizzly Lake property is located approximately 169 kilometres by road northeast of Williams Lake, B.C.

The town of Likely, located approximately 95 km. from Williams Lake along well maintained highways, is the nearest settlement to the property. Travel to the property is northeast from Likely via an unpaved highway for 23 km to the Weldwood Ind. Cariboo Lake logging camp, then across the Cariboo River and along the 8400 logging road for approximately 49 km. (Figure 1).

The roads are well maintained and clearly marked.

Optimal access to the entire property is best gained by foot, helicopter and/or all terrain vehicle as the terrain is generally open and not too steep.

Access to the present work area is via a 'cat' road turning southeast off the 8400 road near the 31.5 mile (50.7 km) mark.

### Current Claim Status

Teck Explorations, in a joint venture agreement with T.S.A. optioned an initial group of claims from R. Mickle, Likely, B.C.

These claims consisted of:

Claims	No. of Units	Record No.
Peach 1	20	10190
Peach 2	20	10191
Peach 3	20	10192
Que 1	1	3423
Que 3	1	3425
Peach 1-8	8	10020-10027
Peach 13-20	8	10104-10111
Peach 21-24	4	10193-10196

Due to the complexity of the claim configuration (Figure 2) the area is currently being re-staked, therefore an up-dated claim status will be required.

## History

A chart of past work performed in the area is presented in chronological order. Claim boundaries on Figure 4.

<u>Company</u>	<u>Year</u>	<u>Location</u>	<u>Work Performed</u>	<u>Results</u>
Canex Aerial Expl. Ltd.	Aug-Sept 1969	S. West corner of of Peach 1 L.R. claim group	Soil sampling on grid in S.W. group of six claims	Pb,Zn &Ag show mod. anomalous distribution
W. Rainboth P.Eng.	Jun-Jul 1972	4 miles west of Maeford Lk.	Soil sampling	A N.W. Pb, Zn & Ag anomalous zone 400-2400' wide & 6500" long. I.P. recommended
C.S.E.	Jul 1972 -Jan 1973	S. West of Peach 1 block	Staked 61 adjoining claims to Gunn's original 30 claims	Optioned from Gunn due to Pb anomaly
			Soil sampling	2 strong anomalies 8,000 & 10,000 ppm Pb
			Geophysics I.P. E.M.	3 conductors 0 conductors
			Diamond Drilling	DDH 72-1 testing soil anomaly, no ore DDH 72-2 testing I.P. conductor, no Pb&Zn, 10% dis. py & po. DDH 72-3 testing geochem anomaly #2 80' 6200 ppm Zn 30' 400 ppm Pb
M. Larson Samson group of claims	1979 -1980	South of Grizzly Lk on Peach 2 claim block	Prospecting, sampling. Flame & Borax bead tests performed by Leighton of Leighton Ent.	Several elements tested positive. No economic info in report
Harris Expl.	Nov.17 1989	B.Mickle property	Petrographic analysis of thin & polished sections	No recognizable Zn minerals observed

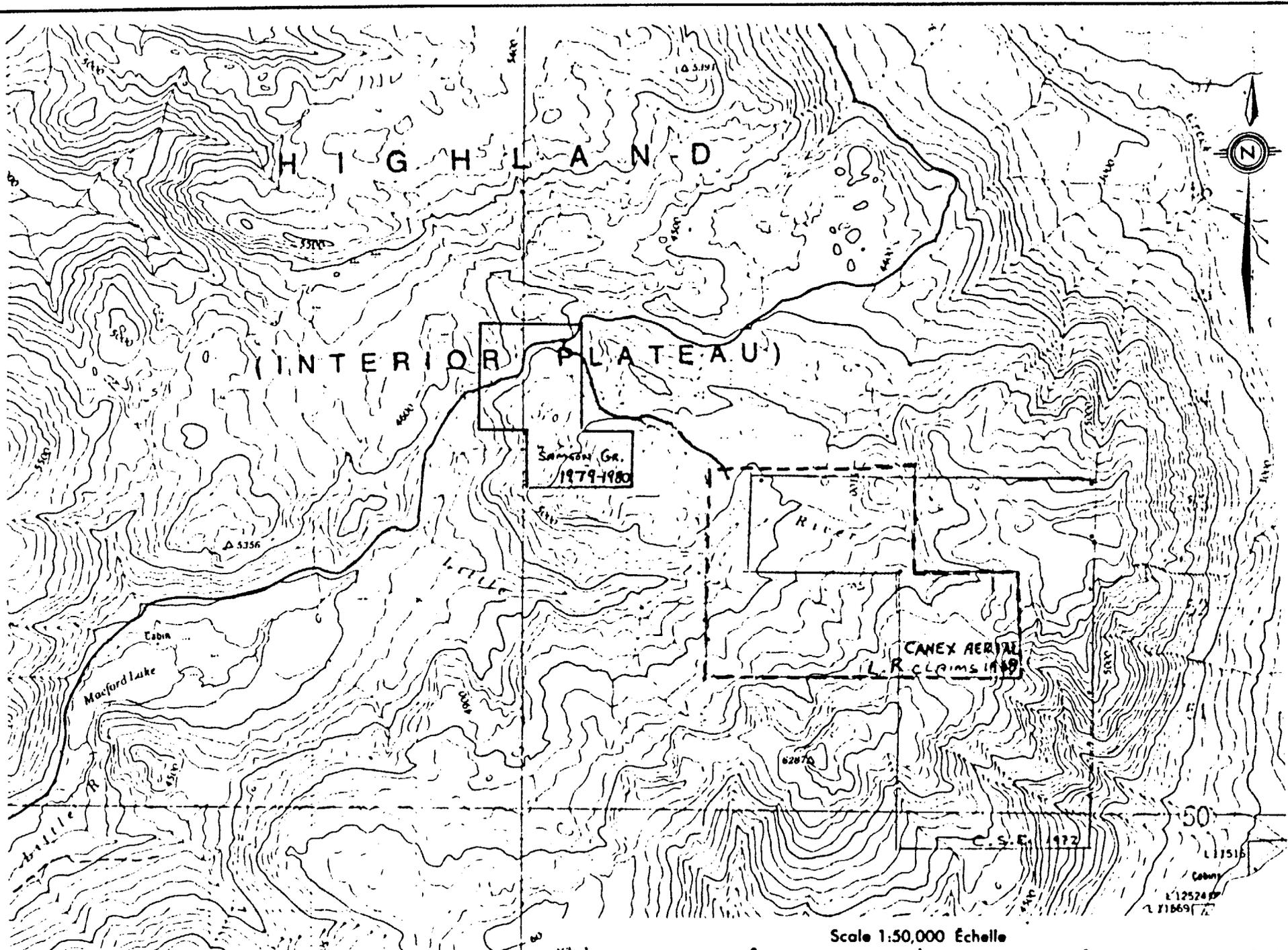


Figure 4. Previous claim groups

## **Physical Features**

The terrain is mountainous but not rugged. The area is moderately to sparsely treed to an elevation of 6000 ft.

The main area of investigation is located on a plateau of approximately 5000 ft elevation. The plateau is swampy in some areas and a small lake (Peach Lake) exists nearby. The plateau area is open and gently rolling with easily available water sources.

No difficulty would be expected setting up field camps on site.

## **WORK PERFORMED**

A three week program of trenching, sampling and mapping was conducted from November 11 to December 1, 1989.

During this program numerous exploration 'pit holes' were dug to an average depth of 0.75-1.5 metres using a Kubota 28, 1/4 yd bucket, excavator. These pit holes varied in size and shape from small 1.0 x 1.0 m pits, up to 3.0 x 4.0 m excavations.

Larger trenches were unearthed utilizing an America model 25, 1¼ yd bucket excavator.

In total, 19 trenches were excavated. These trenches averaged approximately 2-3 m in depth and ranged greatly in dimension, the largest measuring 45 m. long by 15 m. wide.

The depth of overburden within the study area varied from less than 1m down to 6m. Due to the thickness of overburden in some areas the larger excavator proved most efficient.

A Dresser model TG 20 'cat' was used for road construction and assisted in the backfilling of trenches.

A total of 272 rock samples were obtained during this program. These consisted of 68 grab samples and 204 channel samples ranging in channel length from 1-3 m (most were of the 1 m length).

Samples were examined with 30 element Inductively Coupled Plasma (I.C.P.) analysis and assayed for silver (Ag), lead (Pb) and zinc (Zn).

Geological mapping was restricted to the lithologies exposed within the various pits and trenches due to then existing snow conditions. Depth of snow at the beginning of this investigation averaged 0.6-1.0 m and steadily accumulated to an average depth of 1.7m by the last day.

## **REGIONAL GEOLOGY**

The geology of the area has been described by L.C. Struik et. al., (1982,1983) in the G.S.C. report O.F. 962.

The area lies within the Cariboo Terrane of Hadrynian and Cambrian age. The Cunningham, Isaac and Yankee Belle formations represent the most abundant rock types in the area. These formations are intruded by the Little River Stock, a granodiorite to quartz monzonite unit of Jurassic/Cretaceous age.

Two regional fault systems occur within the area. The first, the northwest striking Matthew Fault and the second, the Little River Fault, a northeast striking, southward dipping thrust fault. A system of late northeast trending tight folds is thought to have developed with this second fault system (Struik et. al. 1982).

The Pleasant Valley thrust system is thought to have resulted in the emplacement of the Cariboo Terrane westward over the Barkerville Terrane.

The rocks of the Cariboo Terrane are generally of low metamorphic grade, however the Cunningham and Isaac formations locally display higher grades. Largely, the Cunningham consists of buff weathered dolomite with pure calcite marble on the Mount Watt ridge.

The Isaac Formation consists primarily of impure calcite, limestone with calcareous schists and phyllites. 10 to 100 m thick schist and gneiss sequences occur within the lower portion of the Isaac formation.

## **PROPERTY GEOLOGY**

The property is underlain by two units of Proterozoic age belonging to the Cariboo Terrane; the Cunningham Formation of limestone and dolomite and the Isaac Formation of schists and phyllites.

Large rounded boulders of granodiorite composition were unearthed during trenching, however, no actual outcrops of the intrusive were observed. The Little River stock, a large intrusive body outcropping in the northern portion of the claim block, presents a possible source for the boulders.

Lithologies encountered during this investigation consist of:

1. Limey Dolomite - A fine grained, dark grey to grey white massive unit trending Northwest. The unit is composed of intercalated limestone and dolomite altered limestone resulting from isomorphous substitution of magnesium in limestone.



- a. Mottled Limey Dolomite - A grey to light-grey unit with rounded distinct to diffuse fragments of white dolomite. The unit locally appears brecciated. It is massive and weathers pink buff to reddish brown. In a few localities small wedges or rafts as well as small rounded fragments of siltstone were found in this unit.
- b. Dolomitic Limestone/Dolostone - A massive, light grey to white unit weathering to a buff colour. Locally the unit is crumbly and is referred to as a sandy dolomite.

2. Siltstone - A fine to very fine grained, grey to light grey-green unit weathering to a rusty brown. Occurs locally as schists and phyllitic schists.

Due to conditions present during the investigation, lithologies observed were limited solely to the trench exposures. As a result, the property geology and subsequent interpretation has been characterized by those findings and is therefore not comprehensive.

## **Structure**

Determination of the structure was made difficult by the limited exposure of the rocks and the massive character of much of the dolomite.

Dolomite-siltstone contacts that could be established as well as banding/bedding within the dolomite indicated a general northwest-southeast strike and moderate (35-40 degree) northeasterly dip of the strata.

Limestone-dolomite contacts could not be regarded as bedding indicators due to the complex distribution of dolomitization within a given limestone horizon.

The quartz-galena-sphalerite breccia exposed within the main zone may turn out to be related to bedding or faulting. However, present studies have not been detailed enough to determine whether the brecciated dolomite is within a discontinuous zone or a strataform configuration.

In most cases the moderate to highly fractured nature of the exposed rock prohibited accurate definition of a predominant cleavage orientation. Measured fractured foliations within the area varied greatly in orientation.

## **Alteration**

Dolomitic alteration, to varying extent, is pervasive throughout the exposed limestone.

Locally, areas of weak to strong siliceous alteration were observed within the dolomite. Free quartz and jasperoid were located in some trenches.

Limonite and ankerite were often associated with the mottled to brecciated dolomite imparting a orange to rusty coating directly associated with mineralization. In some localities the dolomite exhibits a vuggy character in association with the iron oxide coating.

Siltstone was typically limonitic.

The presence of secondary lead and zinc minerals such as cerussite ( $\text{PbCO}_3$ ) and smithsonite ( $\text{ZnCO}_3$ ) indicates that much of the limestone/dolomite has been oxidized. Cerussite was observed in several locations often associated with galena mineralization.

### **Mineralization**

Mineralization was typically associated with an orange to rusty brown iron carbonate alteration.

Smithsonite was ubiquitous throughout the dolomite in the area as was discerned through the use of zinc zap.

Galena was most frequently found as pods and stringers within and associated with the mottled to brecciated dolomite. The galena-dolomite boundaries were typically sharp. In some areas a fine grained, dark grey galena was observed in fractures and as fracture coatings.

A 5-8m wide dolomite-galena breccia zone in Trench 5 contained semi massive galena as laths, fine grained pods and stringers intercalated with free quartz within the breccia. The mineralization was 20-30% of this unit with minor euhedral 'black jack' and 'honey' sphalerite present to 3-5% abundance.

Galena was also observed as fine grained, grey to silver pods within the light grey to white crystalline dolomite in 1-3% abundance.

Sphalerite was found as 'Black jack', 'Honey' and in one instance a silver-coloured metallic form. It was less abundant than galena, generally ranging from trace to 3-5% locally.

A manganese oxide, possibly pyrolusite is present throughout the dolomite in trace to 1% amounts. It commonly occurs as a fracture coating and in some cases it possesses a dendritic habit on the fracture planes.

Fine grained, disseminated pyrite and pyrrhotite were found in the siltstone unit within Trench 10.

Under ultraviolet light, minor amounts of scheelite were detected associated with the mottled dolomite.

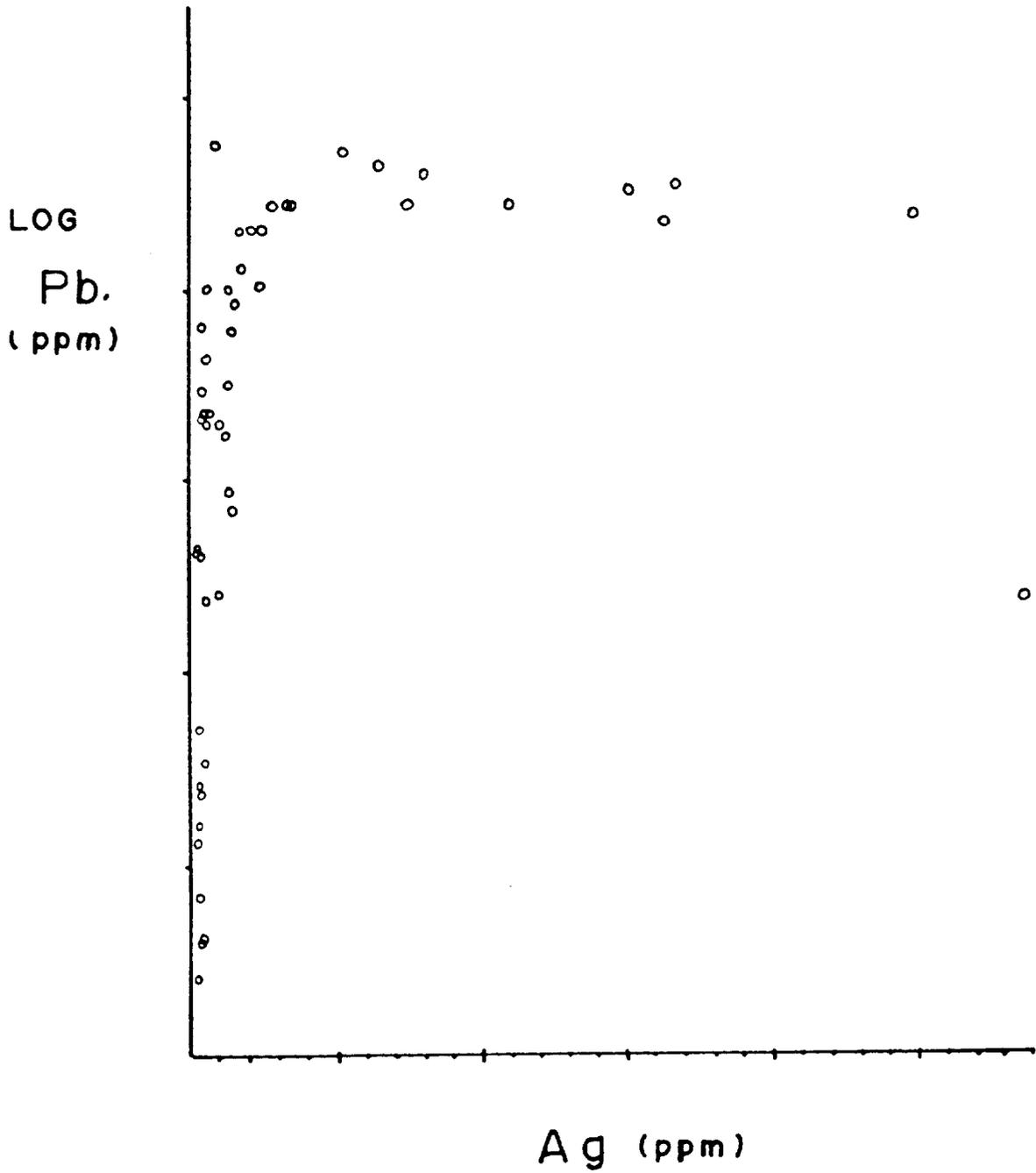
Minor to trace amounts of sericite and barite have been reported in thin section analysis (Harris 1989).

### **Veining**

Small discontinuous quartz-calcite stringers were located in several trenches. Orientation appears to correlate with local jointing/fracture cleavage. A 10 m long exposure of a 0.5 - 1.0 m wide quartz/carbonate vein occurs within Trench 4. The vein strikes 315° and dips 34° to the northeast and carries 1-2% galena in discrete masses 2 - 3 cm in size. Trace amounts of silver were detected within the vein by geochemical analysis.

Figure 12

GRIZZLY LAKE  
Pb vs. Ag



## RESULTS AND DISCUSSION

Trenching and subsequent mapping revealed a northwesterly striking sequence of rocks consisting of an alternating succession of metamorphosed siltstone and dolomitic limestone. Isomorphous substitution resulted in a wide distribution of low level lead/zinc concentrations throughout the dolomitic limestone.

The pervasive weak to strong dolomitization along with the locally weak to moderate silica alteration throughout the limestone has produced different appearances in originally similar beds.

One type of limestone recognized is a fairly massive, grey to white limey-dolomite as seen in trenches 9, 11, 15, 16 and several of the 'pit holes' within the area.

A second type uncovered in trenches 5, 6, 8 and 18 displayed a mottled or crackle texture resembling breccia. This type of limestone was typically moderate to strongly dolomitized and hosted pods and veinlets of galena.

Within Trench 3 the dolomite is crackled and consists of light grey dolomite cut by irregular, very fine carbonaceous films. A fine grained disseminated black mineral, possibly pyrolusite, was also observed.

The rocks appeared oxidized near surface to varying degrees. Typically, the deeply oxidized zones containing an earthy orange to yellow limonitic gossan proved to be associated with mineralization.

A siliceous dolomite-galena-quartz breccia was uncovered in trenches 5, 8 and 18. Within this zone and the surrounding weakly to moderately silicified rock, galena was most abundant, occurring as disseminations, pods, laths and veinlets. 'High grade' values from this area include 69.6% Pb, 10.44% Zn and 1.28 oz/t Ag.

This 'main zone' of mineralized breccia appears to be zoned. Centrally, there exists a sulphide rich matrix with free quartz. Sphalerite, as was observed within trenches 5 and 18, favoured this collapse breccia matrix. Outward, silicification and mineralization decreased, to which the rock becomes a less brecciated siliceous mottled to crackled limey dolomite with galena in pods and veinlets.

It appears post depositional solutions within the limestone have produced abundant cavities and collapse style brecciation which in turn provided a favourable environment for mineralization. The abundance of galena, a mineral with high specific gravity, within the 'main zone' breccia may indicate a basement complex genesis.

The similarity of mineralization characteristics and the nature of alteration of the host rock observed within trenches 5, 8, 18 and within pit hole U, suggests one connecting zone relating the mineralization via a discontinuous series of faults or a folded plane. At present, due to the local proximity of siltstones, the folded 'basement' breccia complex is favoured (see figure 6). This configuration proposes a 300 m long 'zone' 4-14m wide with values of 4.0% Pb, 2.5% Zn and 0.1 oz/t Ag (these values were averaged from the 1.0 m channel samples).

The average grades from this zone compare favourably with values of 5% Pb, 2% Zn and the negligible Ag obtained from the Old Lead Belt mine of Missouri.

Silver content of the area appears to be related solely to the abundance of lead. A plot of the abundance of lead versus silver (Figure 12), confirms a proportionate relationship for relatively low silver values (<2 oz/t). However, higher Ag values are dispersed relative to Pb content. These samples contained quartz, quartz-carbonate and varying degrees of silica alteration, thus the higher concentration of Ag may be attributed to local silica remobilization. Also of interest, is the relationship of anomalous silver values with those of other elements, namely Cadmium and Boron.

A few trenches contained blocks or rafts of metamorphosed siltstone/pelite with smaller fragments of the siltstone within the mottled brecciated limestone.

Trench 10 contained chert like cryptocrystalline quartz with the possible presence of jasperoid.

Several characteristics of this property uncovered during this trenching program appear similar to those of Mississippi Valley type deposits, particularly the Tri State Model, of which Pine Point (N.W.T), Polaris (N.W.T.) and the Old Lead Belt (Missouri) are some of the more well known examples.

The similarities are as follows:

1. Early to mid. Paleozoic age of host rocks
2. Silicification of limey-dolomite with jasperoid locally replacing limestone and dolomite along brecciated zones
3. Dolomitization of host rocks
4. Abundance of galena greater than sphalerite
5. Accompanying elevated values of cadmium
6. Low silver and gold values
7. Mineralized breccia zones are largely collapse or solution breccias and may follow faulting
8. Ores deposited by replacement and open space filling in the breccias
9. Ore zones are laterally extensive thin stratabound sheets in dolomitized limestones

## CONCLUSIONS AND RECOMMENDATIONS

Rock types in the area consist of a stratigraphic succession of metamorphosed siltstones and dolomitic limestones striking northwest with moderate dips to the northeast.

Isomorphic replacement within the massive, white to grey limestone and subsequent oxidation produced widespread low level enrichment of lead and zinc sulphides and oxides.

Anomalous mineralization values are contained within the mottled, crackled and brecciated dolomite.

The most significant mineralization occurs in a siliceous dolomite-galena-quartz breccia containing averaged values of 4.0% Pb, 2.5% Zn and 0.1 oz/t Ag. This 'main zone' breccia varies in width from 4-12m and can be inferred to exist within a discontinuous fault zone or folded plane for roughly 300m. High grade values within the zone include 69.6% Pb, 10.44% Zn and 1.28 oz/t Ag.

Silver content to 2 oz/t appear to be directly proportionate with the abundance of lead. However, higher concentrations of Ag were not observed to be in direct accordance with the amount of Pb, thus some other mechanisms/factors must be responsible (ie. remobilization/concentration by quartz).

The area appears to share characteristics similar to those of Mississippi Valley type deposits, specifically the Tri-State model.

In light of these similarities and the encouraging lead/zinc assay values recovered from the property, further investigation of the area is warranted.

The proximity of good transportation routes, availability of services and relative gentleness of topography are additional attractive features of this property.

A program of extensive property mapping and sampling is proposed with further trenching and sampling to extend known showings and to investigate unexamined areas.

Due to the depth of overburden within the area, a 1¼ yd bucket back hoe accompanied by a D6 or D8 caterpillar tractor for road construction and backfilling is recommended for optimum trenching efficiency. Within areas of overburden thickness too great for a back hoe, blasting would be an effective method of exposing the rock.

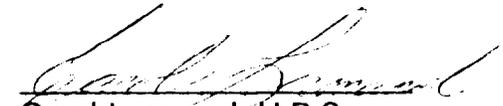
The emphasis of property mapping would be to define the structure and stratigraphy of the area and to determine lateral extent of mineralization, establishing the continuous or discontinuous nature of the mineralization.

If further economic grades of ore are located, a blasting and/or shallow drilling program should be initiated to investigate of the mineralization at greater depth.

### CERTIFICATE OF QUALIFICATIONS

I, Carol Lormand, of 69 Regent St., Thunder Bay, Ont., do certify that:

1. I graduated from Lakehead University in 1987 with a degree of Honours Bachelor of Science in Geology.
2. I have practised my profession in mineral exploration continuously since graduation.
3. The foregoing report is based on my examination of the property from Nov. 11/89 to Dec. 1/89.
4. I was a geologist in the employ of Teck Explorations Ltd, #960 - 175 Second Avenue, Kamloops, B.C. during the property examination.
5. I have no direct or indirect interest in either the T.S.A. or Teck Explorations, nor do I expect to receive any.

  
Carol Lormand, H.B.Sc.  
December 15, 1989

### CERTIFICATE OF QUALIFICATIONS

I, Craig Alford, of 69 Regent St., Thunder Bay, Ont., do certify that:

1. I graduated from Lakehead University in 1988 with the degree of Master of Science in Geology.
2. I have practised my profession in mineral exploration continuously since graduation.
3. I was a geologist in the employ of Teck Explorations Ltd, #960 - 175 Second Avenue, Kamloops, B.C. during the property examination.
4. I have no direct or indirect interest in either the T.S.A. or Teck Explorations, nor do I expect to receive any.



Craig Alford, M.Sc.  
December 15, 1989

## REFERENCES

- Cannon, R.W. (1969) Report on Geochemical and Soil Survey of L.R. claims.
- Fyles, J.T. & Hewett, C.G. (1959) Stratigraphy and Structure of the Salmo District Lead-Zinc Area. B.C.D. of M. Bulletin No. 41.
- Guilbert, J.M. & Park, C.F. (1986) The Geology of Ore Deposits. W.H. Freeman and Company. New York.
- Harris, J.F. (1989) Petrographic Report on samples from the Mickle property. Harris Exploration, Vancouver.
- Leisham, D. & Rainbath, W. (1973) Geologic geochemistry and geophysical report for C.S.E.
- Rainbath, W. (1972) Geologic and Geochemical report on Gun claims.
- Struik, L.C. (1982, 1983) Quesnel Lake map area, British Columbia; Geological Survey of Canada, Open file No. 962.

**PEACH 1 GROUP**

**Part 2**

**Grizzly Lake Project**

**Expenditures to Dec 31, 1989 - Trenching Program**

**1) Geology**

a)	C. Lormand - Geologist Nov 9 to Dec 15 36 days @ \$207.35	\$7,464.60	
b)	C. Alford - Geologist Nov 9 to Dec 15 36 days @ \$207.35	\$7,464.60	
c)	F. Daley - Supervision 11 days @ \$254.64	<u>\$2,801.04</u>	
	<b>Sub Total</b>	<b>\$17,730.24</b>	<b>\$17,730.24</b>

**2) Trenching**

a)	Excavating 136 hrs @ \$110.00/hr	\$14,960.00	
b)	Backhoe 143 hrs @ \$66.00/hr	9,438.00	
c)	Cat 41 hrs @ \$99.00/hr	4,059.00	
d)	Labour 6 days @ \$110.00/day	660.00	
e)	Lowbed	\$594.00	
f)	Fuel	<u>\$827.13</u>	
	<b>Sub Total</b>	<b>\$30,538.13</b>	<b>\$30,538.13</b>

**3) Assaying**

	Rossbacher Laboratory, Burnaby, B.C.		
	272 Rock Samples @ \$8.25 (30 element I.C.P.)	\$2,244.00	
	198 Assays @ \$25.00 (analysed for Ag, Pb, Zn)	<u>4,950.00</u>	

**Sub Total**                      **\$7,194.00**                      **\$7,194.00**

4)	<b>Living</b>		
		C. Lormand -36 days	
		C. Alford - <u>36</u> days	
		72 mandays @ \$47.98/day	\$3,454.49
5)	<b>Travel &amp; Transport</b>		
	a)	Truck Rental - Cana Rentals, Richmond, B.C.	
		1 mo @ \$1,172.05/mo	\$1,172.05
	b)	Fuel	<u>313.19</u>
		<b>Sub Total</b>	<b>\$1,485.24</b>
			\$1,485.24
6)	<b>Chartered Aircraft</b>		
		Highland Helicopters, Williams Lake, B.C.	
		11/21/89 2.1 Hours	\$1,489.72
7)	<b>Telephone &amp; Telex</b>		
		B.C. Tel	\$114.33
8)	<b>Freight &amp; Shipping</b>		
		Greyhound	\$6.60
9)	<b>Equipment Rent &amp; Maintenance</b>		
		Radio Rental - Weldwood Forest Products	
		1 mo @ \$116.60/mo	\$116.60
10)	<b>Miscellaneous</b>		\$4.77
11)	<b>Report, Drafting, Copies (5)</b>		\$5,000.00
12)	<b>Office Expense</b>		<u>\$29.12</u>
		<b>Total</b>	<b><u>\$67,027.88</u></b>

This money was spent on the Peach 1 - 8 two post claims during November, 1989.

**APPENDIX A**

Assays from trenches

and

pits

ASSAY VALUES

Sample No.	oz/t Ag	% Pb	% Zn
TRENCH 5			
7577	1.28	69.60	1.66
7578	0.47	22.10	0.62
7579	0.02	2.78	0.33
7580	0.23	8.20	0.54
7581	0.70	19.50	4.98
7582	0.08	3.56	1.94
7583	0.76	19.60	1.00
7584	0.01	0.29	0.18
7585	0.33	8.22	0.48
7586	0.20	5.88	2.44
7587	0.17	3.62	0.79
7588	0.01	0.06	0.04
7589	0.02	1.00	1.13
7590	0.03	1.34	1.24
7591	0.13	3.34	1.44
7592	0.01	0.43	1.96
7593	0.01	0.04	0.36
7594	0.32	7.46	0.68
7595	0.09	2.70	1.02
7596	0.01	0.08	0.09
7597	0.01	0.02	0.02
7598	0.01	0.01	0.01
7601	0.04	1.40	1.40
7602	0.01	0.12	0.03
7603	0.01	0.10	4.02
7604	0.01	0.22	0.22
7605	0.06	1.46	0.35
7606	0.01	0.40	1.84
7607	0.12	3.20	1.88
7608	0.05	1.38	3.10
7609	0.18	3.52	10.44
7610	0.01	0.14	1.46
7611	0.01	0.35	0.95
7612	0.01	0.10	0.06
7613	0.01	0.02	0.04
7614	0.38	8.16	9.20
7615	0.01	0.06	3.24
7616	0.01	0.14	1.26
7617	0.01	0.40	1.46
7618	0.01	0.09	0.23
7619	0.01	0.24	2.22
7620	0.01	0.06	6.64
7621	0.01	0.04	3.52
7622	0.01	0.02	0.06
7623	0.05	3.24	0.90

Sample No.	oz/t Ag	% Pb	% Zn
---------------	------------	---------	---------

TRENCH 5 CON'T

7624	0.01	0.26	0.45
7625	0.01	0.04	0.05
7626	0.01	0.03	0.04
7627	0.01	0.02	0.04
7628	0.01	0.03	0.37

TRENCH 6

7599	0.01	0.03	0.09
7600	0.01	0.03	0.07
7651	0.01	0.01	5.70
7652	0.01	0.01	0.05
7653	0.01	0.01	0.06
7654	0.15	4.82	0.05
7655	0.02	0.79	0.13
7656	0.01	0.02	0.03
7657	0.01	0.01	0.03
7658	0.01	0.01	0.03
7659	0.01	0.01	0.07
7660	0.01	0.01	0.02

TRENCH 7

7631	0.01	0.03	0.06
7632	0.01	0.04	0.72
7633	0.01	0.02	0.06
7634	0.01	0.01	0.06
7635	0.01	0.01	0.68

Sample No.	oz/t Ag	% Pb	% Zn
------------	---------	------	------

TRENCH 8

7636	0.01	0.10	0.19
7637	0.19	5.62	0.27
7638	0.01	0.04	0.07
7639	0.01	0.25	0.03
7640	0.01	0.18	0.03
7641	0.01	0.27	0.03
7642	0.01	0.45	0.11
7643	0.01	0.03	0.07

TRENCH 9

7664	0.01	0.01	0.03
7665	0.01	0.01	0.04
7666	0.01	0.01	0.15
7667	0.01	0.01	0.03
7668	0.01	0.01	0.01
7669	0.01	0.01	0.01
7670	0.01	0.01	1.68
7671	0.01	0.01	0.81
7672	0.01	0.01	2.40

TRENCH 10

7673	0.01	0.01	0.03
7674	0.01	0.01	0.02
7675	0.01	0.01	0.01
7676	0.01	0.01	0.01
7677	0.01	0.01	0.01

TRENCH 11

7682	0.01	0.01	0.03
7683	0.01	0.01	0.07
7684	0.01	0.01	0.04

Sample No.	oz/t Ag	% Pb	% Zn
---------------	------------	---------	---------

TRENCH 12

7685	0.01	0.01	0.01
7686	0.01	0.01	0.04
7687	0.01	0.06	0.16
7688	0.01	0.01	0.02
7689	0.01	0.05	0.09
7690	0.01	0.01	0.02
7691	0.01	0.01	0.02
7692	0.01	0.01	0.02
7693	0.01	0.01	0.09
7694	0.01	0.01	0.02
7695	0.01	0.01	0.02
7696	0.01	0.01	0.02
7697	0.01	0.01	0.01
7698	0.01	0.01	0.01
7699	0.01	0.01	0.01
7700	0.04	0.80	0.75

TRENCH 13

7755	0.01	0.01	0.03
7756	0.01	0.03	0.96
7757	0.01	0.01	0.03
7758	1.04	17.60	10.04

TRENCH 14

7762	0.01	0.01	0.03
7763	0.01	0.01	0.01
7764	0.01	0.01	0.01
7765	0.01	0.01	0.01

Sample No.	oz/t Ag	% Pb	% Zn
------------	---------	------	------

TRENCH 15

7767	0.01	0.01	0.01
7768	0.01	0.01	0.01
7769	0.01	0.01	0.01
7770	0.01	0.01	0.01
7771	0.01	0.01	0.01
7772	0.01	0.01	0.01
7773	0.01	0.01	0.01
7774	0.01	0.01	0.01

TRENCH 16

7702	0.01	0.03	0.03
7703	0.01	0.01	0.02
7704	0.01	0.01	0.03
7705	0.01	0.01	0.04
7706	0.01	0.02	0.24
7707	0.01	0.03	1.17
7708	0.53	8.18	0.28
7709	0.01	0.05	1.36
7710	0.01	0.06	1.74
7711	0.01	0.01	0.31

TRENCH 17

7712	0.01	0.01	0.05
7713	0.01	0.01	0.01
7714	0.01	0.01	0.02
7715	0.01	0.01	0.04

Sample No.	oz/t Ag	‡ Pb	‡ Zn
---------------	------------	---------	---------

---

TRENCH 18

7775	0.01	0.21	0.01
7776	0.01	1.12	0.01
7777	0.01	0.25	1.24
7778	0.01	0.01	2.18
7779	0.01	0.25	1.13
7780	0.01	0.09	3.82
7781	0.01	1.47	7.08
7782	0.04	1.02	4.68
7783	0.01	0.04	0.62
7784	0.01	0.01	2.40
7785	0.01	0.20	2.66
7786	0.01	0.23	2.05
7787	0.01	0.16	1.84
7788	0.01	0.04	1.12
7789	0.01	0.03	2.33
7790	0.01	0.01	1.42
7791	0.01	0.35	0.72
7792	0.01	0.02	0.66
7793	0.01	2.59	3.90
7794	0.01	0.08	0.08

---

TRENCH 19

7796	0.01	0.07	0.11
7797	0.01	0.03	0.05
7798	0.01	0.01	0.04

---

ASSAYS

PIT	Sample No.	oz/t Ag	% Pb	% Zn
A	7503	0.01	----	27.80
I	7575	0.54	36.50	3.20
N	7661	0.01	0.01	0.01
N	7662	0.01	0.01	0.06
O	7644	0.01	0.01	0.01
O	7645	0.01	0.02	0.21
P	7646	0.01	0.01	1.73
P	7647	0.01	0.56	0.08
Q	7701	0.01	0.01	0.04
R	7766	0.01	0.01	0.06
S	7629	0.01	0.01	0.02
T	7630	0.01	0.60	3.46
U	7795	0.01	2.48	4.88
2	7681	0.01	0.01	0.02
3	7754	0.01	0.01	0.03
4	7761	0.01	0.01	0.05
5	7680	0.01	0.01	0.01
6	7679	0.01	0.01	0.01
7	7678	0.01	0.01	0.01
8	7650	0.01	0.01	0.01
9	7649	0.01	0.01	0.01
10	7648	0.01	0.01	0.01
12	7799	0.01	0.01	0.02
12	7800	0.01	0.01	0.01
13	7716	0.01	0.01	0.01
13	7717	0.01	0.01	0.01
13	7718	0.01	0.01	0.01
14	7719	0.01	0.01	0.01
16	7720	0.01	0.01	0.01
17	7721	0.01	0.01	0.01
18	7722	0.01	0.01	0.01

SAMPLES FROM OUTCROP

7751	0.01	0.01	0.01
7752	0.01	0.01	0.01
7753	0.01	0.01	2.98
7759	0.01	0.16	0.21
7760	0.01	0.09	2.97
7663	0.01	0.23	0.14

**APPENDIX B**

Assays and

I.C.P. forms

**ROSSBACHER LABORATORY LTD.**

2225 S. Springer Ave., Burnaby,  
British Columbia, Can. V5B 3W1  
Ph: (604)299-6910 Fax: 299-6252

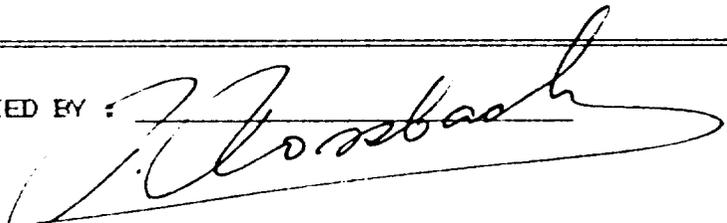
**CERTIFICATE OF ANALYSIS**

TO : TECH. EXPLORATIONS LTD.  
# 960-175 SECOND AVE.  
KAMLOOPS, B.C.  
PROJECT : 1365  
TYPE OF ANALYSIS : ASSAY

CERTIFICATE # : 89462.A  
INVOICE # : 1014B  
DATE ENTERED : 89-11-22  
FILE NAME : TEC89462.A  
PAGE # : 1

PRE FIX	SAMPLE NAME	% Zn
P	Pit A. 7503	27.30

CERTIFIED BY :



ROSSBACHER LABORATORY LTD.

2225 S. Springer Ave., Burnaby,  
British Columbia, Can. V5B 3B1  
Ph: (604)299-6910 Fax: 299-6252

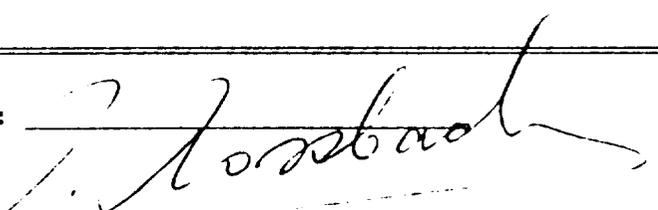
CERTIFICATE OF ANALYSIS

TO : TECK EXPLORATIONS LTD.  
# 960-175 SECOND AVE.  
KAMLOOPS, B.C.  
PROJECT : 1385  
TYPE OF ANALYSIS : ASSAY

CERTIFICATE # : 89783A  
INVOICE # : 10162  
DATE ENTERED : 89-11-27  
FILE NAME : TEC89483  
PAGE # : 1

PRE FIX	SAMPLE NAME	oz/t Ag	% Pb	% Zn
A	7615	0.01	0.06	3.24
A	7616	0.01	0.14	1.26
A	7617	0.01	0.40	1.46
A	7618	0.01	0.09	0.23
A	7619	0.01	0.24	2.22
A	7620	0.01	0.06	6.64
A	7621	0.01	0.04	3.52
A	7622	0.01	0.02	0.06
A	7623	0.05	3.24	0.90
A	7624	0.01	0.26	0.45
A	7625	0.01	0.04	0.05
A	7626	0.01	0.03	0.04
A	7627	0.01	0.02	0.04
A	7628	0.01	0.03	0.37

CERTIFIED BY :



**ROSSBACHER LABORATORY LTD.**

2225 S. Springer Ave., Burnaby,  
British Columbia, Can. V5B 3M1  
Ph: (604)299-6910 Fax: 299-6252

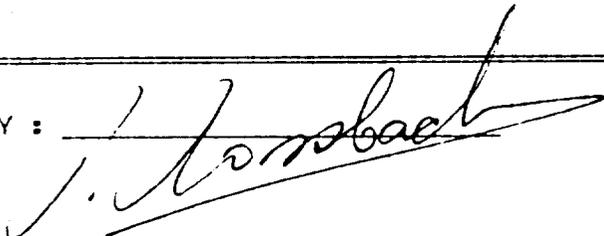
**CERTIFICATE OF ANALYSIS**

TO : TECK EXPLORATIONS LTD.  
# 960-175 SECOND AVE.  
KAMLOOPS, B.C.  
PROJECT : 1385  
TYPE OF ANALYSIS : ASSAY

CERTIFICATE # : 89482A  
INVOICE # : 10171  
DATE ENTERED : 89-11-29  
FILE NAME : TEC89482  
PAGE # : 1

PRE FIX	SAMPLE NAME	oz/t Ag	% Pb	% Zn
A	7587	0.17	3.62	0.79
A	7588	0.01	0.06	0.04
A	7589	0.02	1.00	1.13
A	7590	0.03	1.34	1.24
A	7591	0.13	3.34	1.44
A	7592	0.01	0.43	1.96
A	7593	0.01	0.04	0.36
A	7594	0.32	7.46	0.68
A	7595	0.09	2.70	1.02
A	7596	0.01	0.08	0.09
A	7597	0.01	0.02	0.02
A	7598	0.01	0.01	0.01
A	7599	0.01	0.03	0.09
A	7600	0.01	0.03	0.07
A	7629	0.01	0.01	0.02
A	7630	0.01	0.60	3.46
A	7631	0.01	0.03	0.06
A	7632	0.01	0.04	0.72
A	7633	0.01	0.02	0.06
A	7634	0.01	0.01	0.06
A	7635	0.01	0.01	0.68
A	7636	0.01	0.10	0.19
A	7637	0.19	5.62	0.27
A	7638	0.01	0.04	0.07
A	7639	0.01	0.25	0.03
A	7640	0.01	0.18	0.03
A	7641	0.01	0.27	0.03
A	7642	0.01	0.45	0.11
A	7643	0.01	0.03	0.07
A	7651	0.01	0.01	5.70
A	7652	0.01	0.01	0.05
A	7653	0.01	0.01	0.06
A	7654	0.15	4.82	0.05
A	7655	0.02	0.79	0.13
A	7656	0.01	0.02	0.03
A	7657	0.01	0.01	0.03
A	7658	0.01	0.01	0.03
A	7659	0.01	0.01	0.07
A	7660	0.01	0.01	0.02
F	7661	0.01	0.01	0.01

CERTIFIED BY :



ROSSBACHER LABORATORY LTD.

2225 S. Springer Ave., Burnaby,  
British Columbia, Can. V5B 3M1  
Ph: (604)299-6910 Fax: 299-6252

CERTIFICATE OF ANALYSIS

TO : TECK EXPLORATIONS LTD.  
# 960-175 SECOND AVE.  
KAMLOOPS, B.C.  
PROJECT : 1385  
TYPE OF ANALYSIS : ASSAY

CERTIFICATE # : 89482A  
INVOICE # : 10171  
DATE ENTERED : 89-11-29  
FILE NAME : TEC89482  
PAGE # : 2

PRE FIX	SAMPLE NAME	oz/t Ag	% Pb	% Zn
A	7662	0.01	0.01	0.06
A	7663	0.01	0.23	0.14

CERTIFIED BY :



ROSSBACHER LABORATORY LTD.

2225 S. Springer Ave., Burnaby,  
British Columbia, Can. V5B 3M1  
Ph: (604)299-6910 Fax: 299-6252

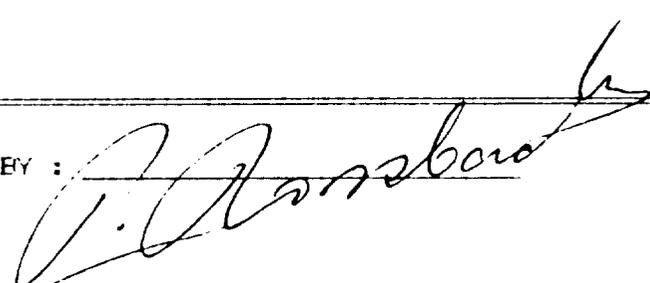
CERTIFICATE OF ANALYSIS

TO : TECH EXPLORATIONS LTD.  
# 569-175 SECOND AVE.  
VANCOUVER, B.C.  
PROJECT : 1088  
TYPE OF ANALYSIS : ASSAY

CERTIFICATE # : 89468.A  
INVOICE # : 10167  
DATE ENTERED : 89-12-05  
FILE NAME : TEC89468.A  
PAGE # : 1

PRE FIX	SAMPLE NAME	oz/t Ag	% Pb	% Zn
	7075	0.54	36.50	3.20

CERTIFIED BY :



**ROSSBACHER LABORATORY LTD.**

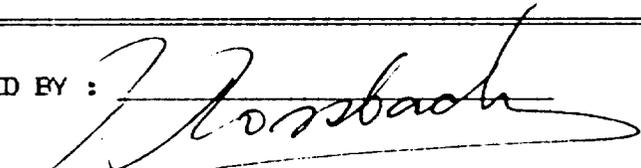
2225 S. Springer Ave., Burnaby,  
British Columbia, Can. V5B 3B1  
Ph: (604)299-6910 Fax: 299-6252

**CERTIFICATE OF ANALYSIS**

TO : TECK EXPLORATIONS LTD.  
# 560-175 SECOND AVE.  
KAMLOOPS, B.C.  
PROJECT : 1385  
TYPE OF ANALYSIS : ASSAY

CERTIFICATE # : 89493  
INVOICE # : 10188  
DATE ENTERED : 89-12-05  
FILE NAME : TEC89493  
PAGE # : 1

PRE FIX	SAMPLE NAME	oz/t Ag	% Pb	% Zn
A	7644	0.01	0.01	0.01
A	7645	0.01	0.02	0.01
A	7646	0.01	0.01	1.73
A	7647	0.01	0.56	0.03
A	7648	0.01	0.01	0.01
A	7649	0.01	0.01	0.01
A	7650	0.01	0.01	0.01
A	7664	0.01	0.01	0.03
A	7665	0.01	0.01	0.04
A	7666	0.01	0.01	0.15
A	7667	0.01	0.01	0.03
A	7668	0.01	0.01	0.01
A	7669	0.01	0.01	0.01
A	7670	0.01	0.01	1.73
A	7671	0.01	0.01	0.81
A	7672	0.01	0.01	2.40
A	7673	0.01	0.01	0.03
A	7674	0.01	0.01	0.02
A	7675	0.01	0.01	0.01
A	7676	0.01	0.01	0.01
A	7677	0.01	0.01	0.01
A	7678	0.01	0.01	0.01
A	7679	0.01	0.01	0.01
A	7680	0.01	0.01	0.01
A	7681	0.01	0.01	0.02
A	7682	0.01	0.01	0.04
A	7683	0.01	0.01	0.07
A	7684	0.01	0.01	0.04
A	7685	0.01	0.01	0.01
A	7686	0.01	0.01	0.04
A	7687	0.01	0.06	0.16
A	7688	0.01	0.01	0.02
A	7689	0.01	0.05	0.09
A	7690	0.01	0.01	0.02
A	7691	0.01	0.01	0.02
A	7692	0.01	0.01	0.02
A	7693	0.01	0.01	0.07
A	7694	0.01	0.01	0.02
A	7695	0.01	0.01	0.02
A	7696	0.01	0.01	0.02

CERTIFIED BY : 

**ROSSBACHER LABORATORY LTD.**

2225 S. Springer Ave., Burnaby,  
British Columbia, Can. V5B 3M1  
Ph: (604)299-6910 Fax: 299-6252

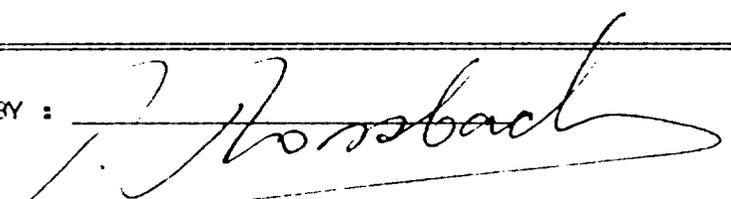
**CERTIFICATE OF ANALYSIS**

TO : TECK EXPLORATIONS LTD.  
# 960-175 SECOND AVE.  
KAMLOOPS, B.C.  
PROJECT : 1385  
TYPE OF ANALYSIS : ASSAY

CERTIFICATE # : 89493  
INVOICE # : 10188  
DATE ENTERED : 89-12-05  
FILE NAME : TEC89493  
PAGE # : 2

PRE FIX	SAMPLE NAME	oz/t Ag	% Pb	% Zn
A	7697	0.01	0.01	0.01
A	7698	0.01	0.01	0.01
A	7699	0.01	0.01	0.01
A	7700	0.04	0.80	0.75
A	7701	0.01	0.01	0.04
A	7702	0.01	0.03	0.03
A	7703	0.01	0.01	0.02
A	7704	0.01	0.01	0.03
A	7705	0.01	0.01	0.04
A	7706	0.01	0.02	0.24
A	7707	0.01	0.03	1.17
A	7708	0.53	8.18	0.73
A	7709	0.01	0.05	1.36
A	7710	0.01	0.06	1.74
A	7711	0.01	0.01	0.31
A	7712	0.01	0.01	0.05
A	7713	0.01	0.01	0.01
A	7714	0.01	0.01	0.02
A	7715	0.01	0.01	0.04
A	7716	0.01	0.01	0.01
A	7717	0.01	0.01	0.01
A	7718	0.01	0.01	0.01
A	7719	0.01	0.01	0.01
A	7720	0.01	0.01	0.01
A	7721	0.01	0.01	0.01
A	7722	0.01	0.01	0.01
A	7751	0.01	0.01	0.01
A	7752	0.01	0.01	0.01
A	7753	0.01	0.01	2.93
A	7754	0.01	0.01	0.03
A	7755	0.01	0.01	0.03
A	7756	0.01	0.03	0.96
A	7757	0.01	0.01	0.03
A	7758	1.04	17.60	10.04
A	7759	0.01	0.16	0.21
A	7760	0.01	0.09	2.97
A	7761	0.01	0.01	0.03
A	7762	0.01	0.01	0.03
A	7763	0.01	0.01	0.01
A	7764	0.01	0.01	0.01

CERTIFIED BY :



ROSSBACHER LABORATORY LTD.

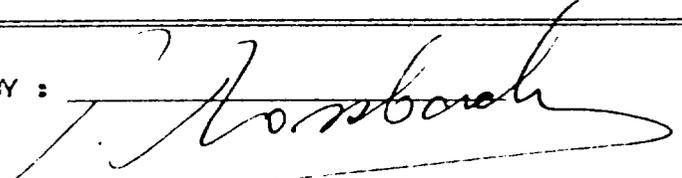
2225 S. Springer Ave., Burnaby,  
British Columbia, Can. V5B 3B1  
Ph: (604)299-6910 Fax: 299-6252

CERTIFICATE OF ANALYSIS

TO : TECK EXPLORATIONS LTD.  
# 960-175 SECOND AVE.  
KAMLOOPS, B.C.  
PROJECT : 1385  
TYPE OF ANALYSIS : ASSAY

CERTIFICATE # : 89493  
INVOICE # : 10188  
DATE ENTERED : 89-12-05  
FILE NAME : TEC89493  
PAGE # : 3

PRE FIX	SAMPLE NAME	oz/t Ag	% Pb	% Zn
A	7765	0.01	0.01	0.01
A	7766	0.01	0.01	0.06
A	7767	0.01	0.01	0.01
A	7768	0.01	0.01	0.01
A	7769	0.01	0.01	0.01
A	7770	0.01	0.01	0.01
A	7771	0.01	0.01	0.01
A	7772	0.01	0.01	0.01
A	7773	0.01	0.01	0.01
A	7774	0.01	0.01	0.01
A	7775	0.01	0.21	0.01
A	7776	0.01	1.12	0.01
A	7777	0.01	0.25	1.24
A	7778	0.01	0.01	2.48
A	7779	0.01	0.25	1.13
A	7780	0.01	0.09	3.82
A	7781	0.01	1.47	7.03
A	7782	0.04	1.02	4.68
A	7783	0.01	0.04	0.62
A	7784	0.01	0.01	2.40
A	7785	0.01	0.20	2.66
A	7786	0.01	0.23	2.05
A	7787	0.01	0.16	1.84
A	7788	0.01	0.04	1.12
A	7789	0.01	0.03	2.33
A	7790	0.01	0.01	1.42
A	7791	0.01	0.35	0.72
A	7792	0.01	0.02	0.66
A	7793	0.01	2.59	3.70
A	7794	0.01	0.08	0.08
A	7795	0.01	2.48	4.88
A	7796	0.01	0.07	0.11
A	7797	0.01	0.03	0.05
A	7798	0.01	0.01	0.54
A	7799	0.01	0.01	0.02
A	7800	0.01	0.01	0.01

CERTIFIED BY : 

ROSSBACHER LABORATORY LTD.

2225 N. Springer Ave., Burnaby,  
British Columbia, Can. V5B 3W1  
Ph:(604)299-6910 Fax:299-6252

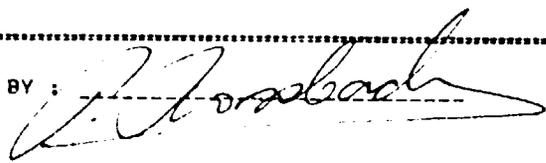
CERTIFICATE OF ANALYSIS

TO : TECK EXPLORATIONS LTD.  
# 960-175 SECOND AVE.  
KAMLOOPS, B.C.  
PROJECT : 1385  
TYPE OF ANALYSIS : ICP

CERTIFICATE # : B9462. I  
INVOICE # : 10142  
DATE ENTERED : 89-11-20  
FILE NAME : TECB9462. I  
PAGE # : 1

PRE FIX	SAMPLE NAME	PPH MO	PPH CU	PPH PB	PPH ZN	PPH AG	PPH NI	PPH CO	PPH Mn	I FE	PPH AS	PPH U	PPH AU	PPH HG	PPH SR	PPH CD	PPH SB	PPH BI	PPH V	I CA	I P	PPH LA	PPH CR	I MG	PPH BA	I TI	PPH B	I AL	I NA	I SI	PPH M	PPH DE	PPH AA	PPH Au
A	7501	1	5	60	1431	0.1	7	1	321	0.29	42	5	ND	ND	140	11	10	2	11	12.58	0.04	9	26	9.18	34	0.01	5	0.06	0.01	0.01	6	3	5	
A	7502	2	2	35	160	0.1	5	1	212	0.17	84	5	ND	ND	196	1	2	2	11	17.12	0.05	13	18	12.22	28	0.01	5	0.06	0.01	0.01	1	3	5	
A	7503	11	16	259128827	1.0	11	5	292	0.26	72	5	ND	95	56	306	234	7	7	4.90	0.02	4	7	3.60	59	0.01	5	0.04	0.01	0.03	1500	1	3	5	
A	7504	2	5	392	1342	0.1	7	1	259	0.32	10	5	ND	ND	200	4	2	2	11	16.58	0.06	14	15	11.48	74	0.01	26	0.11	0.01	0.01	1	3	5	
A	7505	2	9	66	913	0.1	7	1	228	0.32	16	5	ND	ND	200	2	4	11	16	16.22	0.09	20	15	11.46	81	0.01	28	0.15	0.01	0.01	6	3	5	
A	7506	2	4	1	67	0.1	7	3	3402	0.20	2	5	ND	ND	155	1	2	3	14	17.12	0.06	14	15	11.78	25	0.01	5	0.09	0.01	0.01	1	3	5	
A	7507	2	4	1	139	0.1	7	3	3769	0.23	2	5	ND	ND	166	1	2	2	14	18.53	0.06	15	15	12.16	25	0.01	5	0.07	0.01	0.01	2	3	5	
A	7508	1	5	15	67	0.1	7	5	4564	0.26	4	5	ND	ND	146	1	2	2	14	17.38	0.06	15	15	11.30	34	0.01	5	0.09	0.01	0.01	1	3	5	
A	7511	2	4	37	87	0.1	7	1	175	0.09	2	5	ND	ND	119	1	2	2	13	18.14	0.05	13	15	12.76	22	0.01	5	0.04	0.01	0.01	1	3	5	
A	7512	2	2	111	202	0.1	7	1	736	0.23	2	5	ND	ND	225	1	2	2	14	17.73	0.05	14	15	12.40	43	0.01	5	0.06	0.01	0.01	1	3	5	
A	7513	2	4	277	1192	0.1	9	1	822	0.26	2	5	ND	ND	266	5	2	2	16	18.02	0.06	14	15	12.48	65	0.01	5	0.09	0.01	0.01	6	3	5	
A	7514	2	4	31	301	0.1	7	5	4204	0.29	6	5	ND	ND	189	2	2	2	13	18.08	0.05	14	15	12.36	31	0.01	5	0.06	0.01	0.01	4	3	5	
A	7515	2	5	499	326	0.1	9	7	3818	0.41	8	5	ND	ND	173	2	2	3	14	17.34	0.06	15	15	11.90	34	0.01	5	0.09	0.01	0.01	1	3	5	
A	7516	2	4	54	98	0.1	9	5	3983	0.41	2	5	ND	ND	160	1	2	2	14	18.30	0.05	15	15	12.02	37	0.01	5	0.07	0.01	0.01	2	3	5	
A	7517	2	5	66	130	0.1	9	12	5346	0.55	16	5	ND	ND	169	1	2	4	13	16.26	0.05	15	15	11.30	50	0.01	5	0.06	0.01	0.01	2	3	5	
A	7518	2	4	19	83	0.1	9	10	6458	0.32	10	5	ND	ND	148	1	2	2	13	17.41	0.06	17	18	12.00	28	0.01	5	0.07	0.01	0.01	2	3	5	
A	7519	2	5	15	5	0.1	9	7	5263	0.38	2	5	ND	ND	122	1	2	2	11	17.41	0.06	17	18	12.00	25	0.01	5	0.15	0.01	0.01	2	3	5	
A	7520	2	3	25	26	0.1	9	5	4432	0.20	6	5	ND	ND	121	1	2	2	13	17.73	0.06	15	15	12.18	22	0.01	5	0.07	0.01	0.01	1	3	5	
A	7521	2	4	12	11	0.1	7	5	4775	0.26	2	5	ND	ND	115	1	2	2	11	18.14	0.06	15	15	12.42	22	0.01	5	0.07	0.01	0.01	1	3	5	
A	7522	2	4	10	41	0.1	7	5	4815	0.29	6	5	ND	ND	106	1	2	2	11	17.34	0.05	15	18	11.88	31	0.01	5	0.07	0.01	0.01	1	3	5	
A	7523	1	4	12	56	0.1	7	3	4435	0.17	2	5	ND	ND	121	1	2	2	11	18.53	0.05	14	15	12.68	25	0.01	5	0.07	0.01	0.01	2	3	5	
A	7524	2	3	12	12	0.1	7	3	4293	0.20	4	5	ND	ND	112	1	2	2	11	17.98	0.05	14	15	12.38	22	0.01	5	0.07	0.01	0.01	1	3	5	
A	7525	1	3	23	11	0.1	7	7	5438	0.29	2	5	ND	ND	126	1	2	2	11	17.66	0.05	15	15	12.10	25	0.01	5	0.07	0.01	0.01	6	3	5	
A	7526	2	3	8	12	0.1	7	5	5224	0.29	4	5	ND	ND	128	1	2	2	11	17.78	0.06	15	15	12.04	22	0.01	5	0.07	0.01	0.01	1	3	5	
A	7527	2	3	23	17	0.1	9	5	5164	0.26	2	5	ND	ND	135	1	2	2	13	17.12	0.06	16	15	11.80	28	0.01	5	0.11	0.01	0.01	2	3	5	
A	7528	1	40	4	67	0.3	67	49	832	4.03	40	5	ND	ND	5	1	12	2	7	0.32	0.02	71	15	0.26	34	0.01	5	0.29	0.01	0.01	1	1	5	
A	7529	1	4	146	140	0.1	7	1	280	0.32	2	5	ND	ND	209	1	2	2	13	17.98	0.12	17	15	12.08	28	0.01	5	0.07	0.01	0.01	2	3	5	
A	7530	1	13	210	291	0.1	21	27	30	3.74	78	5	ND	5	9	2	12	2	5	0.38	0.02	14	15	0.28	102	0.01	8	0.20	0.02	0.01	1	1	5	
A	7531	1	10	398	337	0.3	18	27	73	4.61	58	5	ND	ND	5	4	2	2	7	0.10	0.03	41	7	0.08	81	0.01	5	0.22	0.02	0.01	1	1	5	

CERTIFIED BY :



ROSSBACHER LABORATORY LTD.

2225 S. Sprynger Ave., Burnaby,  
British Columbia, Can. V5B 3H1  
Ph:(604)299-6910 Fax:299-6252

CERTIFICATE OF ANALYSIS

TO : TECH EXPLORATIONS LTD.  
# 960-175 SECOND AVE.  
FAMLOOPS, B.C.  
PROJECT : 1385  
TYPE OF ANALYSIS : TOP

CERTIFICATE # : 89472  
INVOICE # : 10159  
DATE ENTERED : 89-11-24  
FILE NAME : TEC89472.1  
PAGE # : 1

PRE FIX	SAMPLE NAME	PPM MO	PPM CU	PPM PB	PPM ZN	PPM AG	PPM NI	PPM CO	PPM NM	I FE	PPM AS	PPM U	PPM AU	PPM HG	PPM SR	PPM CD	PPM SB	PPM BI	PPM V	I CA	I P	PPM LA	PPM CR	I MG	PPM BA	I TI	PPM B	I AL	I NA	I SI	PPM W	PPM BE
A	7577	6	47	24127	13506	24.7	3	2	236	0.11	39	5	ND	13	27	83	165	16	2	1.86	0.01	1	6	1.35	60	0.01	3219	0.03	0.01	0.01	1	1
A	7578	6	50	26005	3884	9.8	3	1	762	0.20	46	5	ND	8	74	31	77	17	3	8.46	0.03	3	6	6.18	7	0.01	749	0.05	0.02	0.01	1	1
A	7579	4	7	21180	2123	2.1	1	1	1003	0.13	40	5	ND	5	85	16	21	12	2	12.22	0.04	3	4	8.88	2	0.01	63	0.03	0.02	0.01	1	1
A	7580	8	18	45449	4222	6.5	6	6	385	0.47	50	5	ND	13	36	28	70	21	5	3.42	0.02	2	42	2.76	4	0.01	275	0.31	0.01	0.01	1	1
A	7581	10	69	35111	32585	16.6	7	7	852	0.47	55	5	ND	18	98	158	139	19	3	8.48	0.03	4	4	6.18	4	0.01	527	0.04	0.02	0.01	1	1
A	7582	6	6	26029	13369	3.3	3	3	1055	0.21	50	5	ND	8	89	58	55	14	3	11.30	0.04	4	5	8.10	1	0.01	89	0.03	0.03	0.01	1	1
A	7583	7	15	33109	6494	15.1	3	3	734	0.25	57	5	ND	11	90	48	98	20	3	8.72	0.03	4	8	6.34	2	0.01	639	0.07	0.03	0.01	1	1
A	7584	1	1	1985	1061	1.1	2	1	669	0.13	33	5	ND	ND	74	10	17	12	3	12.71	0.04	4	4	9.21	1	0.01	5	0.04	0.03	0.01	1	1
A	7585	6	4	39279	3393	8.0	3	1	883	0.13	47	5	ND	11	89	23	49	11	2	11.03	0.04	3	9	8.06	1	0.01	251	0.04	0.04	0.01	1	1
A	7586	9	46	42247	16339	5.6	3	3	911	0.24	49	5	ND	17	107	43	64	15	3	10.73	0.04	4	9	7.82	3	0.01	5	0.04	0.03	0.04	1	1
A	7601	4	13	11234	9877	2.4	3	2	869	0.17	42	5	ND	ND	103	19	37	13	2	12.17	0.04	4	9	8.75	1	0.01	5	0.02	0.04	0.03	1	1
A	7602	1	1	873	244	1.3	3	1	689	0.08	34	5	ND	ND	74	6	12	12	2	11.92	0.03	3	14	8.63	1	0.01	5	0.02	0.04	0.01	1	1
A	7603	4	7	716	25684	1.5	3	5	1290	0.25	41	5	ND	ND	121	143	64	10	2	12.04	0.04	4	5	8.73	1	0.01	5	0.04	0.03	0.03	1	1
A	7604	2	1	1755	1603	1.2	2	1	877	0.14	32	5	ND	ND	117	17	15	6	2	13.60	0.04	4	5	9.76	1	0.01	5	0.03	0.04	0.01	1	1
A	7605	2	6	3891	13054	1.3	3	1	1025	0.14	38	5	ND	ND	83	38	34	7	2	12.71	0.04	4	5	9.26	1	0.01	30	0.02	0.01	0.03	1	1
A	7606	1	2	11564	2235	0.5	1	1	734	0.13	31	5	ND	ND	95	20	3	2	2	12.52	0.04	1	2	9.05	1	0.01	8	0.02	0.04	0.01	1	1
A	7607	4	8	26212	14403	2.7	2	1	1143	0.16	32	5	ND	9	120	38	33	2	1	13.22	0.04	1	2	9.23	2	0.01	65	0.02	0.01	0.03	1	1
A	7608	3	17	11661	21763	1.3	2	1	823	0.18	38	5	ND	5	105	105	48	3	2	12.15	0.04	1	12	8.50	1	0.01	54	0.03	0.01	0.04	1	1
A	7609	11	36	26984	59279	3.4	4	5	501	0.34	54	5	ND	20	59	168	143	9	1	6.72	0.03	1	22	4.91	3	0.01	84	0.02	0.03	0.01	1	1
A	7610	2	9	1156	11403	0.1	1	1	757	0.14	29	5	ND	ND	78	70	24	2	1	12.17	0.04	1	20	8.46	1	0.01	5	0.02	0.01	0.03	1	1
A	7611	1	5	2930	7539	0.4	1	1	887	0.20	28	5	ND	ND	100	54	13	2	2	13.83	0.04	2	4	9.66	1	0.01	5	0.07	0.01	0.01	1	1
A	7612	1	1	762	507	0.1	1	1	895	0.13	24	5	ND	ND	90	7	2	2	1	14.06	0.04	2	3	9.85	1	0.01	5	0.04	0.01	0.01	1	1
A	7613	1	1	67	211	0.1	1	1	685	0.10	24	5	ND	ND	87	5	2	2	1	13.45	0.04	1	1	9.73	1	0.01	5	0.03	0.01	0.01	1	1
A	7614	11	34	30710	56749	7.4	3	3	691	0.37	52	5	ND	25	84	195	148	9	1	8.13	0.04	1	20	5.91	3	0.01	263	0.03	0.03	0.03	1	1

CERTIFIED BY :

*J. Rossbach*

ROSSBACHER LABORATORY LTD.

CERTIFICATE OF ANALYSIS

2225 S. Springer Ave., Burnaby,  
British Columbia, Can. V5B 3M1  
Ph:(604)299-6910 Fax:299-6252

TO : TECH EXPLORATIONS LTD.  
# 960-175 SECOND AVE.  
KAMLOOPS, B.C.  
PROJECT : 1385  
TYPE OF ANALYSIS : ICP

CERTIFICATE # : 89468  
INVOICE # : 10160  
DATE ENTERED : 89-11-24  
FILE NAME : TEC89468.I  
PAGE # : 1

PRE FILE	SAMPLE NAME	PPH NO	PPH CU	PPH PB	PPH Zn	PPH AG	PPH NI	PPH CO	PPH Mn	I FE	PPH AS	PPH U	PPH AU	PPH HG	PPH SR	PPH CD	PPH SB	PPH BI	I V	I CA	I P	PPH LA	PPH CR	I MG	PPH BA	I TI	PPH B	I AL	I NA	I SI	PPH W	PPH DE	PPH Am	PPH AA
A	7509	1	11	41	25	0.1	3	9	2748	0.33	31	5	ND	ND	97	2	2	2	4	13.29	0.08	12	5	7.83	25	0.01	5	0.05	0.01	0.01	5	2	5	
A	7510	1	2	5	8	0.1	1	9	3188	0.22	16	5	ND	ND	113	1	2	2	2	13.69	0.05	5	3	8.22	6	0.01	5	0.03	0.01	0.01	1	1	5	
A	7511	1	3	7	1	0.1	1	13	4171	0.26	16	5	ND	ND	94	1	2	2	2	13.27	0.04	5	4	8.17	7	0.01	5	0.03	0.01	0.01	1	1	5	
A	7512	1	2	6	14	0.1	1	11	3961	0.25	17	5	ND	ND	99	1	2	2	2	13.60	0.04	5	3	8.31	6	0.01	5	0.02	0.01	0.01	1	1	5	
A	7513	1	2	1	28	0.1	1	10	3538	0.23	12	5	ND	ND	115	1	2	2	2	13.93	0.04	5	5	8.30	17	0.01	5	0.03	0.01	0.01	1	1	5	
A	7514	1	2	5	34	0.1	2	11	3426	0.22	15	5	ND	ND	97	1	2	2	2	13.22	0.04	5	3	7.91	18	0.01	5	0.03	0.01	0.01	1	1	5	
A	7515	1	1	7	39	0.1	1	8	3119	0.21	12	5	ND	ND	120	2	2	2	2	14.70	0.04	5	4	8.75	11	0.01	5	0.02	0.01	0.01	1	1	5	
A	7516	1	1	1	6	0.1	1	12	3966	0.19	12	5	ND	ND	102	1	2	2	2	14.12	0.04	5	2	8.61	5	0.01	5	0.02	0.01	0.01	1	1	5	
A	7517	1	1	3	10	0.2	1	7	2795	0.17	20	5	ND	ND	92	1	2	2	2	11.54	0.03	4	2	7.05	3	0.01	5	0.01	0.01	0.01	4	1	5	
A	7518	1	1	1	4	0.1	1	9	3234	0.21	12	5	ND	ND	109	1	2	2	1	14.06	0.03	4	2	8.56	4	0.01	5	0.02	0.01	0.01	1	1	5	
A	7519	1	2	1	2	0.3	2	9	3116	0.22	11	5	ND	ND	105	1	2	3	3	13.91	0.03	5	3	8.30	4	0.01	5	0.02	0.01	0.01	1	1	5	
A	7520	1	3	1	2	0.2	2	10	3338	0.28	14	5	ND	ND	104	1	2	2	3	14.68	0.04	6	3	8.87	8	0.01	5	0.03	0.01	0.01	1	1	5	
A	7521	1	2	7	1	0.2	3	11	3370	0.26	17	5	ND	ND	109	1	3	2	3	13.87	0.05	7	4	8.06	15	0.01	5	0.03	0.01	0.01	3	1	5	
A	7522	1	3	16	23	0.2	3	10	3171	0.25	13	5	ND	ND	109	2	2	2	4	14.53	0.05	6	3	8.62	15	0.01	5	0.04	0.01	0.01	1	1	5	
A	7523	1	2	52	29	0.2	2	9	2952	0.20	12	5	ND	ND	123	2	2	2	3	14.99	0.04	6	3	8.54	7	0.01	5	0.03	0.01	0.01	1	1	5	
A	7524	1	1	26	19	0.2	2	8	3098	0.18	11	5	ND	ND	115	1	2	2	3	14.72	0.04	5	3	8.87	5	0.01	5	0.02	0.01	0.01	1	1	5	
A	7525	1	2	1	3	0.2	1	8	2900	0.15	10	5	ND	ND	109	2	2	2	2	14.98	0.03	5	2	8.99	3	0.01	5	0.01	0.01	0.01	1	1	5	
A	7526	1	2	5	12	0.2	2	7	2574	0.19	17	5	ND	ND	116	1	2	2	3	13.10	0.04	5	3	7.84	7	0.01	5	0.02	0.01	0.01	2	1	5	
A	7527	1	1	13	1	0.2	1	5	2374	0.18	10	5	ND	ND	129	1	2	2	3	14.72	0.03	5	3	8.63	8	0.01	5	0.02	0.01	0.01	1	1	5	
A	7528	1	1	28	3	0.1	3	3	697	0.06	28	5	ND	ND	34	1	13	6	2	4.21	0.02	3	2	1.86	5	0.01	5	0.01	0.01	0.01	21	1	5	
A	7529	1	4	40	85	0.2	4	7	2206	0.35	29	5	ND	ND	136	1	2	5	4	12.96	0.04	6	4	7.67	15	0.01	5	0.05	0.01	0.01	1	1	5	
A	7530	1	3	23	62	0.3	3	2	516	0.10	29	5	ND	ND	51	1	11	10	2	3.13	0.01	2	2	1.91	7	0.01	5	0.02	0.02	0.01	21	1	5	
A	7531	1	2	27	62	0.2	1	1	561	0.12	14	5	ND	ND	172	1	2	2	4	14.12	0.04	3	2	8.08	6	0.01	5	0.02	0.02	0.01	1	1	5	
A	7532	1	1	8	82	0.1	1	1	367	0.09	13	5	ND	ND	143	2	2	2	3	14.43	0.05	4	2	8.87	2	0.01	5	0.01	0.01	0.01	1	1	5	
A	7533	1	2	34	1788	0.1	1	1	620	0.12	16	5	ND	ND	210	8	2	2	4	13.84	0.04	3	2	8.59	8	0.01	5	0.01	0.01	0.01	1	1	5	
A	7534	1	1	23	62	0.1	1	1	391	0.14	19	5	ND	ND	128	1	2	3	3	13.16	0.04	3	2	8.14	3	0.01	5	0.01	0.01	0.01	1	1	5	
A	7535	1	3	1	9	0.1	2	11	3817	0.17	11	5	ND	ND	93	2	2	2	3	15.02	0.04	5	4	8.96	1	0.01	5	0.02	0.01	0.01	1	2	5	
A	7536	1	2	1	1	0.1	2	10	3399	0.27	10	5	ND	ND	203	1	2	2	3	14.57	0.06	5	3	8.31	8	0.01	5	0.02	0.01	0.01	1	1	5	
A	7537	1	35	27	75	0.1	35	25	815	3.66	2	5	ND	ND	6	1	5	2	4	0.29	0.02	35	15	0.25	59	0.01	5	0.35	0.01	0.02	13	1	5	
A	7538	1	31	12	90	0.1	40	25	310	3.37	2	5	ND	ND	4	1	5	2	4	0.12	0.02	25	15	0.16	47	0.01	5	0.32	0.01	0.02	11	1	5	
A	7539	1	11	15	318	0.1	17	9	332	1.42	2	5	ND	ND	2	1	2	3	3	0.13	0.01	11	8	0.06	35	0.01	5	0.12	0.03	0.01	6	1	5	
A	7540	1	2	33	1864	0.1	1	1	228	0.22	12	5	ND	ND	349	8	4	2	3	14.11	0.06	4	3	8.43	7	0.01	8	0.01	0.02	0.01	1	1	5	
A	7541	1	2	1122	304	0.1	3	1	69	0.06	28	5	ND	ND	90	1	13	13	3	5.43	0.02	2	2	3.37	5	0.01	5	0.01	0.04	0.01	14	1	5	
A	7542	1	2	31	62	0.1	1	1	315	0.13	15	5	ND	ND	136	1	4	8	4	12.50	0.04	3	2	7.58	1	0.01	5	0.01	0.01	0.01	3	1	5	
A	7543	1	2	25	31	0.1	2	8	2711	0.21	19	5	ND	ND	114	1	3	4	3	13.09	0.03	4	4	7.70	2	0.01	5	0.03	0.01	0.01	2	1	5	
A	7544	2	4	5981	42	7.2	3	4	839	0.14	31	5	ND	ND	29	1	15	27	3	3.11	0.02	1	38	1.80	6	0.01	13	0.02	0.01	0.01	21	1	5	
A	7545	1	2	49	28	0.1	3	14	4069	0.25	15	5	ND	ND	112	1	2	5	3	14.66	0.04	5	4	8.46	3	0.01	5	0.08	0.02	0.01	1	2	5	
A	7546	1	2	13	18	0.3	2	13	4088	0.29	11	5	ND	ND	130	1	2	2	3	14.75	0.04	5	4	8.44	3	0.01	5	0.02	0.03	0.01	1	2	5	
A	7547	2	4	140	24	0.3	4	3	444	0.12	19	5	ND	ND	10	1	11	16	3	1.25	0.01	1	70	0.66	4	0.01	5	0.02	0.05	0.01	21	1	5	
A	7548	1	2	14	17	0.1	2	13	3712	0.34	13	5	ND	ND	97	1	2	2	3	13.39	0.04	4	3	7.99	2	0.01	5	0.01	0.01	0.01	1	1	5	

CERTIFIED BY :

*Rossbach*

**ROBBACHER LABORATORY LTD.**

2225 B. Springer Ave., Burnaby,  
British Columbia, Can. V5B 3B1  
Ph: (604) 299-6910 Fax: 299-6252

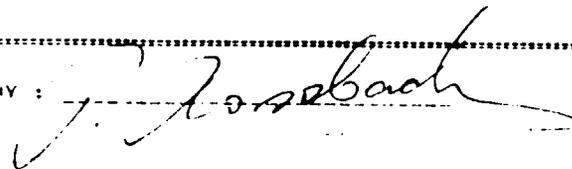
**CERTIFICATE OF ANALYSIS**

TO : TECK EXPLORATIONS LTD.  
# 960-175 SECOND AVE.  
KAMLOOPS, B.C.  
PROJECT : 1385  
TYPE OF ANALYSIS : ICP

CERTIFICATE # : 89468  
INVOICE # : 10160  
DATE ENTERED : 89-11-24  
FILE NAME : TEC89468.I  
PAGE # : 2

PRE FIX	SAMPLE NAME	PPH NO	PPH CU	PPH PB	PPH ZN	PPH AG	PPH NI	PPH CO	PPH Mn	I FE	PPH AS	PPH U	PPH AU	PPH HG	PPH SR	PPH CD	PPH SD	PPH BI	PPH V	I CA	I P	PPH LA	PPH CR	I MG	PPH BA	I TI	PPH B	I AL	I NA	I SI	PPH W	PPH BE	PPH Am	PPH AA
A	7549	1	1	46	33	0.3	1	1	366	0.11	11	5	ND	ND	219	2	2	2	3	14.99	0.04	4	4	9.02	1	0.01	5	0.01	0.01	0.01	1	1	5	
A	7550	2	1	70	623	0.1	2	1	376	0.10	8	5	ND	ND	190	5	2	2	2	18.84	0.03	6	4	5.20	2	0.01	5	0.01	0.01	0.01	1	1	5	
A	7572	1	1	32	1606	0.2	1	1	211	0.11	8	5	ND	ND	114	5	2	2	2	15.25	0.04	3	3	9.12	2	0.01	5	0.01	0.01	0.01	1	1	5	
A	7573	1	1	23	1284	0.2	1	1	212	0.12	12	5	ND	ND	115	4	4	2	3	14.42	0.04	3	4	8.63	2	0.01	5	0.01	0.01	0.01	1	1	5	
A	7574	1	1	51	89	0.2	1	1	215	0.12	12	5	ND	ND	107	3	2	2	2	14.79	0.05	3	4	8.93	5	0.01	5	0.01	0.02	0.01	1	1	5	
A	7575	6	7	26091	18225	13.7	4	1	131	0.09	38	5	ND	ND	44	74	48	10	3	4.52	0.02	2	5	2.79	9	0.01	1004	0.01	0.02	0.01	1	1	5	
A	7576	1	2	1017	831	0.2	2	1	281	0.14	15	5	ND	ND	177	5	2	2	4	15.62	0.04	5	4	8.78	10	0.01	11	0.01	0.02	0.01	1	1	5	

CERTIFIED BY :



ROSSBACHER LABORATORY LTD.

CERTIFICATE OF ANALYSIS

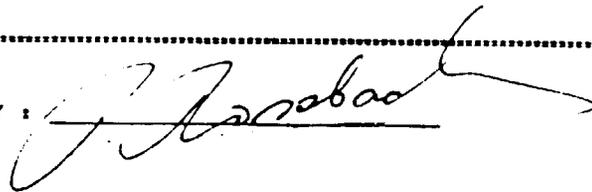
2225 S. Springer Ave., Burnaby,  
British Columbia, Can. V5B 3J1  
Ph: (604)299-6910 Fax:299-6252

TO : TECH EXPLORATIONS LTD.  
# 960-175 SECOND AVE.  
VANCOUVER, B.C.  
PROJECT : 1385  
TYPE OF ANALYSIS : ICP

CERTIFICATE # : 897831  
INVOICE # : 10162  
DATE ENTERED : 89-11-27  
FILE NAME : TEC894R3.1  
PAGE # : 1

PRE FILE	SAMPLE NAME	PPM MO	PPM CU	PPM PB	PPM ZN	PPM AG	PPM NI	PPM CO	PPM Mn	Z FE	PPM AS	PPM U	PPM MU	PPM MG	PPM SR	PPM CD	PPM SD	PPM BI	PPM V	I CA	I P	PPM LA	PPM CR	I MG	PPM BA	Z TI	PPM B	I AL	I NA	I SI	PPM U	PPM DE
A	7615	3	5	429	26364	0.1	2	1	1346	0.21	2	5	ND	ND	81	80	19	2	1	13.50	0.04	1	6	9.30	1	0.01	5	0.01	0.01	0.05	1	2
A	7616	2	5	1242	11244	0.1	1	1	1267	0.15	2	5	ND	ND	70	38	4	2	1	13.66	0.04	1	5	9.33	1	0.01	10	0.01	0.01	0.01	1	2
A	7617	2	5	3882	11974	0.2	1	1	1305	0.19	2	5	ND	ND	69	53	6	2	1	13.16	0.04	1	3	9.11	1	0.01	11	0.01	0.01	0.04	1	2
A	7618	1	2	740	1926	0.1	1	1	1062	0.17	2	5	ND	ND	91	27	2	2	1	14.38	0.05	1	3	9.94	1	0.01	5	0.01	0.01	0.01	1	2
A	7619	3	6	2220	18750	0.1	3	1	1129	0.18	2	5	ND	ND	78	72	13	2	1	13.78	0.04	1	4	9.33	1	0.01	10	0.01	0.01	0.05	1	2
A	7620	6	11	473	52842	0.1	4	1	1159	0.22	3	5	ND	ND	61	180	50	2	2	12.35	0.04	1	5	8.47	1	0.01	44	0.03	0.01	0.03	1	2
A	7621	3	5	339	26974	0.1	2	1	833	0.17	2	5	ND	ND	62	109	19	2	1	12.69	0.05	1	3	8.81	1	0.01	8	0.02	0.01	0.04	1	2
A	7622	1	2	77	601	0.1	1	1	1268	0.14	2	5	ND	ND	70	6	2	2	1	13.64	0.05	1	2	9.41	1	0.01	5	0.01	0.01	0.01	1	2
A	7623	4	4	28643	7070	1.4	1	1	1448	0.17	2	5	ND	ND	74	63	8	2	1	11.96	0.04	1	3	8.27	1	0.01	75	0.01	0.01	0.01	1	1
A	7624	1	3	2328	3573	0.1	2	1	1375	0.16	2	5	ND	ND	93	26	2	2	1	13.41	0.04	1	4	9.13	1	0.01	5	0.01	0.01	0.01	1	1
A	7625	1	2	242	389	0.1	1	1	1364	0.11	2	5	ND	ND	67	5	2	2	1	14.62	0.04	1	3	9.99	1	0.01	5	0.01	0.01	0.01	1	2
A	7626	1	3	212	309	0.1	1	1	1344	0.12	2	5	ND	ND	71	6	2	2	1	13.89	0.04	1	2	9.46	1	0.01	5	0.01	0.01	0.01	1	2
A	7627	1	4	87	369	0.1	1	1	1315	0.19	2	5	ND	ND	84	6	2	2	1	14.46	0.04	1	2	9.86	1	0.01	5	0.01	0.01	0.01	1	2
A	7628	1	6	182	2908	0.1	3	1	1314	0.25	2	5	ND	ND	89	6	2	2	2	13.57	0.06	1	4	9.45	1	0.01	5	0.12	0.01	0.01	1	2

CERTIFIED BY :



ROSSBACHER LABORATORY LTD.

2225 S. Springer Ave., Burnaby,  
British Columbia, Can. V5B 3B1  
Ph:(604)299-6910 Fax:299-6252

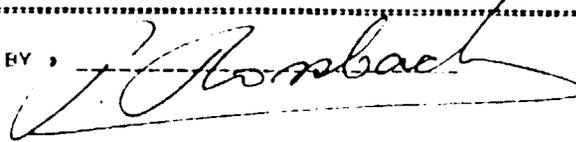
CERTIFICATE OF ANALYSIS

TO : TECK EXPLORATIONS LTD.  
# 960-175 SECOND AVE.  
KAMLOOPS, B.C.  
PROJECT : 1385  
TYPE OF ANALYSIS : ICP

CERTIFICATE # : 89482A  
INVOICE # : 10171  
DATE ENTERED : 89-11-29  
FILE NAME : TEC89482.I  
PAGE # : 1

PRE FIX	SAMPLE NAME	PPM MO	PPM CU	PPM PB	PPM ZN	PPM AG	PPM NI	PPM CO	PPM Mn	PPM FE	PPM AS	PPM U	PPM AU	PPM HG	PPM SR	PPM CD	PPM SB	PPM BI	PPM V	PPM CA	PPM P	PPM LA	PPM CR	PPM MG	PPM BA	PPM TI	PPM B	PPM AL	PPM NA	PPM SI	PPM M	PPM DE
A	7587	3	7	32496	7229	4.8	1	1	1590	0.40	2	5	ND	ND	78	20	6	2	2	12.47	0.04	1	2	8.63	1	0.01	95	0.05	0.02	0.01	1	1
A	7588	1	1	477	326	0.1	1	1	1110	0.16	2	5	ND	ND	72	4	2	2	1	14.10	0.04	1	1	9.85	1	0.01	11	0.01	0.02	0.01	1	1
A	7589	1	1	9380	9513	1.1	1	1	1446	0.11	2	5	ND	ND	74	18	2	2	1	12.86	0.04	1	1	8.89	1	0.01	32	0.01	0.02	0.01	1	1
A	7590	1	3	12617	10579	1.6	1	1	926	0.12	2	5	ND	ND	91	36	2	2	1	13.15	0.04	1	1	9.11	1	0.01	33	0.01	0.02	0.02	1	1
A	7591	4	5	34390	13681	4.0	1	1	1066	0.21	2	5	ND	ND	57	85	16	2	1	10.21	0.03	1	31	6.87	1	0.01	75	0.01	0.02	0.01	1	1
A	7592	1	7	3937	17372	0.4	1	1	1391	0.28	2	5	ND	ND	73	67	2	2	1	12.34	0.03	1	5	8.37	1	0.01	24	0.01	0.02	0.01	1	1
A	7593	1	1	207	3235	0.1	1	1	2072	0.15	2	5	ND	ND	70	12	2	2	1	14.06	0.04	1	1	9.51	1	0.01	11	0.01	0.02	0.01	1	1
A	7594	6	4	63217	6217	8.9	1	1	1738	0.23	2	5	ND	ND	86	73	22	2	1	11.85	0.04	1	2	7.96	1	0.01	165	0.01	0.02	0.01	1	1
A	7595	4	17	27093	10291	2.8	1	1	2490	0.43	2	5	ND	ND	142	52	2	2	1	14.94	0.05	1	3	9.22	1	0.01	62	0.03	0.02	0.01	1	1
A	7596	5	15	1001	1131	0.2	9	6	2587	1.17	2	5	ND	ND	111	19	2	2	2	21.38	0.05	4	14	9.84	1	0.01	48	0.01	0.01	0.01	1	2
A	7597	3	1	108	90	0.1	5	6	3502	0.35	2	5	ND	ND	88	7	2	2	1	20.59	0.05	1	8	10.72	4	0.01	19	0.01	0.01	0.01	1	2
A	7598	1	14	1	72	0.1	18	1	190	2.52	12	5	ND	ND	14	1	2	2	10	3.11	0.04	12	33	4.52	2	0.01	26	2.66	0.01	0.02	1	1
A	7599	1	3	103	802	0.1	1	1	976	0.25	2	5	ND	ND	77	6	2	2	1	14.27	0.04	1	1	9.60	1	0.01	13	0.02	0.01	0.01	1	1
A	7600	1	1	12	604	0.1	1	1	1195	0.15	2	5	ND	ND	66	4	2	2	1	14.66	0.04	1	1	9.92	1	0.01	14	0.01	0.01	0.01	1	1
A	7629	1	1	1	148	0.1	1	1	1385	0.13	2	5	ND	ND	58	2	2	2	1	13.39	0.04	1	1	9.15	1	0.01	12	0.01	0.03	0.01	1	1
A	7630	3	15	5664	32636	0.8	1	1	1009	0.45	2	5	ND	ND	52	135	14	2	1	13.82	0.06	1	3	8.81	1	0.01	24	0.08	0.05	0.05	1	1
A	7631	1	1	133	530	0.1	1	1	864	0.20	2	5	ND	ND	88	3	2	2	1	14.48	0.04	1	1	9.44	3	0.01	15	0.01	0.02	0.01	1	1
A	7632	1	1	109	6675	0.1	1	1	930	0.18	2	5	ND	ND	101	27	2	2	1	14.10	0.04	1	1	9.62	3	0.01	15	0.01	0.02	0.02	1	1
A	7633	1	1	54	436	0.1	1	1	1003	0.19	2	5	ND	ND	89	5	2	2	1	15.24	0.04	1	1	10.22	1	0.01	18	0.01	0.02	0.01	1	1
A	7634	3	2	36	759	0.1	4	1	1375	0.22	2	5	ND	ND	176	9	2	2	1	20.33	0.05	1	6	11.07	10	0.01	29	0.01	0.02	0.01	1	2
A	7635	1	1	26	8201	0.1	1	1	1598	0.22	2	5	ND	ND	100	21	2	2	1	18.58	0.05	1	1	10.76	1	0.01	20	0.01	0.02	0.01	1	1
A	7636	1	1	632	1699	0.1	1	1	1532	0.20	2	5	ND	ND	111	8	2	2	1	14.23	0.04	1	1	9.43	1	0.01	15	0.01	0.02	0.01	1	1
A	7637	1	1	51656	2848	5.2	1	1	1461	0.24	2	5	ND	ND	108	16	2	2	1	14.10	0.04	1	1	9.25	1	0.01	174	0.01	0.01	0.01	1	1
A	7638	1	1	456	146	0.2	1	1	1983	0.38	2	5	ND	ND	106	1	2	2	1	15.46	0.04	1	1	9.58	1	0.01	18	0.01	0.01	0.01	1	1
A	7639	1	1	2177	226	0.3	1	1	1669	0.24	2	5	ND	ND	86	1	2	2	1	14.03	0.04	1	1	9.44	1	0.01	19	0.04	0.01	0.01	1	1
A	7640	1	1	1396	315	0.1	1	1	1891	0.22	2	5	ND	ND	88	2	2	2	1	14.76	0.04	1	1	9.17	1	0.01	19	0.01	0.01	0.01	1	1
A	7641	1	1	2242	685	0.4	1	1	1208	0.27	2	5	ND	ND	100	3	2	2	1	14.71	0.04	1	1	8.94	1	0.01	18	0.01	0.01	0.01	1	1
A	7642	1	1	4315	1001	0.5	1	1	1267	0.23	2	5	ND	ND	95	9	2	2	1	14.73	0.04	1	1	9.86	1	0.01	15	0.01	0.01	0.01	1	1
A	7643	1	1	229	603	0.1	1	1	1593	0.33	2	5	ND	ND	110	2	2	2	1	14.55	0.04	1	1	9.16	1	0.01	16	0.01	0.03	0.01	1	1
A	7651	8	6	178	73696	0.1	4	3	2287	0.27	2	5	ND	ND	73	210	50	2	1	20.35	0.06	1	4	10.96	1	0.01	21	0.01	0.02	0.08	1	2
A	7652	1	1	1	366	0.1	1	1	1005	0.11	2	5	ND	ND	72	5	2	2	1	13.93	0.04	1	2	9.58	1	0.01	14	0.01	0.02	0.01	1	1
A	7653	1	1	57	507	0.1	1	1	904	0.15	2	5	ND	ND	76	6	2	2	1	14.26	0.04	1	2	9.66	1	0.01	18	0.01	0.02	0.01	1	2
A	7654	6	1	45328	517	4.5	1	1	851	0.12	2	5	ND	ND	70	9	6	2	1	13.61	0.04	1	2	9.33	1	0.01	144	0.01	0.01	0.01	1	1
A	7655	1	1	8027	1151	0.8	1	1	874	0.12	2	5	ND	ND	65	8	2	2	1	14.69	0.04	1	2	10.00	1	0.01	36	0.01	0.01	0.01	1	2
A	7656	1	1	179	204	0.1	1	1	1033	0.12	2	5	ND	ND	67	4	2	2	1	14.41	0.04	1	2	10.02	1	0.01	15	0.01	0.01	0.01	1	2
A	7657	1	1	31	223	0.1	1	1	1043	0.12	2	5	ND	ND	67	5	2	2	1	15.15	0.04	1	2	10.31	1	0.01	15	0.01	0.01	0.01	1	2
A	7658	1	1	37	279	0.1	1	1	1095	0.13	2	5	ND	ND	71	5	2	2	1	14.23	0.04	1	7	9.49	1	0.01	16	0.01	0.01	0.01	1	2
A	7659	1	1	23	593	0.1	1	1	1095	0.13	2	5	ND	ND	68	6	2	2	1	14.83	0.04	1	2	10.11	1	0.01	16	0.01	0.01	0.01	1	1
A	7660	1	1	1	180	0.1	1	1	1340	0.12	2	5	ND	ND	72	4	2	2	1	14.85	0.04	1	2	10.24	1	0.01	16	0.01	0.03	0.01	1	2
A	7661	1	1	1	101	0.1	1	1	1498	0.16	2	5	ND	ND	82	4	2	2	1	15.60	0.04	1	2	9.09	1	0.01	13	0.01	0.03	0.01	1	2

CERTIFIED BY :



**ROBBBACHER LABORATORY LTD.**

**CERTIFICATE OF ANALYSIS**

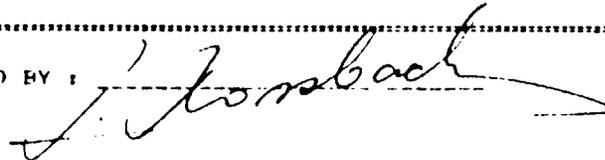
2225 S. Springer Ave., Burnaby,  
British Columbia, Can. V5D 3J1  
Ph:(604)299-6910 Fax:299-6252

TO : TECK EXPLORATIONS LTD.  
# 960-175 SECOND AVE.  
KAMLOOPS, B.C.  
PROJECT : 1385  
TYPE OF ANALYSIS : ICP

CERTIFICATE # : 89482A  
INVOICE # : 10171  
DATE ENTERED : 89-11-29  
FILE NAME : TECB94B2.I  
PAGE # : 2

PRE FIX	SAMPLE NAME	MO	CU	PB	ZN	AG	NI	CO	MN	FE	AS	U	AU	HG	SR	CD	SD	BI	V	CA	P	LA	CR	MG	BA	TI	B	AL	NA	SI	M	DE
A	7662	1	2	1	520	0.1	2	1	1134	0.18	2	5	ND	ND	61	7	2	2	2	13.17	0.04	1	3	8.04	1	0.01	14	0.01	0.01	0.01	1	2
A	7663	1	2	1871	1259	0.1	2	1	1882	0.22	2	5	ND	ND	70	8	2	2	2	13.48	0.05	1	4	9.13	1	0.01	15	0.04	0.02	0.01	1	2

CERTIFIED BY :



ROSSBACHER LABORATORY LTD.

2225 S. Springer Ave., Burnaby,  
British Columbia, Can. V5B 3J1  
Ph:(604)299-6910 Fax:299-6252

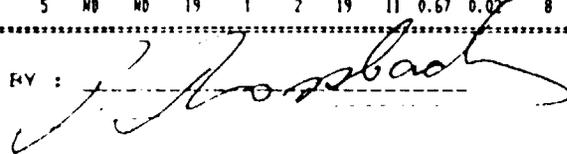
CERTIFICATE OF ANALYSIS

TO : TECO EXPLORATIONS LTD.  
# 960-175 SECOND AVE.  
KAMLOOPS, B.C.  
PROJECT : 1385  
TYPE OF ANALYSIS : ICP

CERTIFICATE # : 89493  
INVOICE # : 10188  
DATE ENTERED : 89-12-11  
FILE NAME : TECO89493.1  
PAGE # : 1

PRE FILE	SAMPLE NAME	MO	CU	PB	ZN	AS	NI	CO	MN	FE	AS	U	AU	HG	SR	CD	SB	BI	V	CA	P	LA	CR	HG	BA	TI	B	AL	MA	SI	M	DE
A	7644	1	6	115	49	0.1	1	1	1110	0.17	2	5	ND	ND	85	1	2	2	19.19	0.04	1	7	10.23	3	0.01	20	0.05	0.02	0.01	1	1	
A	7645	3	8	165	1915	0.1	6	7	727	0.32	24	5	ND	ND	66	4	2	7	3	9.45	0.03	3	29	5.15	13	0.01	21	0.10	0.01	0.01	1	1
A	7646	2	31	34	13185	0.1	3	3	1574	0.46	10	5	ND	ND	60	49	2	2	13	15.03	0.05	1	10	8.10	35	0.01	21	0.11	0.01	0.01	1	1
A	7647	2	3	4046	611	0.1	2	2	1648	0.14	4	5	ND	ND	60	3	2	2	1	17.08	0.04	1	6	9.28	3	0.01	32	0.02	0.02	0.01	1	1
A	7648	5	5	15	47	0.1	5	1	100	0.29	2	5	ND	ND	1500	1	2	2	1	28.47	0.03	3	14	1.12	14	0.01	15	0.01	0.03	0.01	1	1
A	7649	1	2	4	1	0.1	1	1	177	0.10	2	5	ND	ND	57	1	2	2	1	18.85	0.04	1	5	10.20	2	0.01	18	0.01	0.05	0.01	1	1
A	7650	1	1	1	18	0.1	1	1	461	0.07	2	5	ND	ND	74	1	2	2	1	19.95	0.04	1	3	10.74	2	0.01	17	0.01	0.03	0.01	1	1
A	7664	1	2	1	197	0.1	2	2	909	0.10	2	5	ND	ND	59	3	2	2	1	17.67	0.04	1	7	9.71	4	0.01	18	0.01	0.06	0.01	1	1
A	7665	1	3	1	306	0.1	1	1	971	0.18	2	5	ND	ND	79	2	2	2	1	19.16	0.05	1	6	10.43	5	0.01	21	0.01	0.04	0.01	1	1
A	7666	1	5	1	1161	0.1	1	2	1089	0.15	2	5	ND	ND	84	6	2	2	1	17.58	0.04	1	9	9.60	3	0.01	15	0.01	0.02	0.01	1	1
A	7667	1	2	1	196	0.1	1	1	1165	0.12	2	5	ND	ND	69	2	2	2	1	18.36	0.04	1	8	10.05	1	0.01	12	0.02	0.02	0.01	1	1
A	7668	1	2	1	110	0.1	1	1	935	0.12	2	5	ND	ND	66	1	2	2	1	20.07	0.05	1	7	10.99	1	0.01	16	0.01	0.02	0.01	1	1
A	7669	1	10	1	118	0.1	1	1	1062	0.12	2	5	ND	ND	66	1	2	2	1	19.80	0.05	1	7	10.88	1	0.01	16	0.01	0.02	0.01	1	1
A	7670	3	6	93	12999	0.1	1	3	1008	0.19	2	5	ND	ND	71	49	2	2	1	17.14	0.04	1	8	9.40	2	0.01	35	0.01	0.02	0.01	1	1
A	7671	2	6	1	7372	0.1	1	1	1077	0.20	2	5	ND	ND	74	32	2	2	1	19.53	0.04	1	7	10.67	1	0.01	18	0.03	0.02	0.01	1	1
A	7672	3	6	15	17827	0.1	2	3	998	0.23	7	5	ND	ND	61	72	2	2	1	16.77	0.04	1	9	9.19	3	0.01	19	0.02	0.02	0.01	1	1
A	7673	2	27	19	330	0.1	31	12	584	2.82	14	5	ND	ND	41	1	2	6	4	4.62	0.02	25	47	0.63	35	0.01	47	0.26	0.02	0.02	2	1
A	7674	2	15	22	217	0.1	30	11	644	2.88	18	5	ND	ND	45	1	2	4	2	7.02	0.03	21	44	0.57	27	0.01	35	0.39	0.02	0.02	3	1
A	7675	3	13	21	53	0.1	22	9	716	2.16	10	5	ND	ND	313	1	2	2	2	13.13	0.03	19	33	0.71	19	0.01	47	0.18	0.02	0.01	1	1
A	7676	2	20	21	57	0.1	26	10	680	2.57	10	5	ND	ND	249	1	2	4	3	10.19	0.03	25	43	1.02	20	0.01	78	0.26	0.02	0.01	3	1
A	7677	1	25	19	43	0.1	32	13	597	2.97	14	5	ND	ND	119	1	2	7	3	6.51	0.03	26	44	1.04	22	0.01	107	0.28	0.01	0.01	6	1
A	7678	1	2	16	20	0.1	1	2	551	0.18	2	5	ND	ND	75	1	2	2	1	18.28	0.04	1	6	9.92	4	0.01	13	0.01	0.02	0.01	1	1
A	7679	1	2	2	76	0.1	1	1	464	0.10	2	5	ND	ND	75	1	2	2	1	19.26	0.04	1	5	10.60	3	0.01	12	0.01	0.04	0.01	1	1
A	7680	1	2	2	75	0.1	1	2	189	0.06	2	5	ND	ND	52	1	2	2	1	17.94	0.04	1	5	9.95	5	0.01	11	0.01	0.05	0.01	1	1
A	7681	1	3	57	161	0.1	3	2	416	0.23	6	5	ND	ND	114	1	2	2	1	17.67	0.05	1	10	9.60	9	0.01	19	0.01	0.06	0.01	1	1
A	7682	1	10	55	356	0.1	15	1	44	2.16	35	5	ND	ND	8	1	2	8	6	0.50	0.02	19	36	1.42	31	0.01	42	0.92	0.03	0.02	1	1
A	7683	1	4	44	436	0.1	3	5	1284	0.29	3	5	ND	ND	37	1	2	2	1	18.43	0.05	2	6	9.94	1	0.01	22	0.06	0.02	0.01	1	1
A	7684	1	3	35	267	0.1	1	2	1599	0.18	2	5	ND	ND	102	2	2	2	1	18.74	0.04	2	5	9.63	1	0.01	15	0.02	0.02	0.01	1	1
A	7685	2	14	27	79	0.1	20	12	266	1.22	30	5	ND	ND	42	1	2	6	3	4.39	0.03	7	23	2.33	37	0.01	65	0.17	0.02	0.01	10	1
A	7686	1	8	40	336	0.1	13	8	477	1.57	29	5	ND	ND	71	1	2	6	3	7.84	0.05	6	26	3.87	51	0.01	65	0.17	0.02	0.01	4	1
A	7687	1	6	464	1398	0.1	5	1	388	1.39	16	5	ND	ND	105	6	2	3	2	13.29	0.05	6	26	6.82	28	0.01	26	0.09	0.02	0.01	4	1
A	7688	1	4	8	100	0.1	3	2	1161	0.55	6	5	ND	ND	145	1	2	2	1	16.49	0.04	5	14	8.77	19	0.01	13	0.04	0.01	0.01	1	1
A	7689	1	4	373	718	0.1	3	3	475	0.59	12	5	ND	ND	77	5	2	2	1	14.44	0.06	2	16	7.84	17	0.01	39	0.05	0.07	0.01	1	1
A	7690	1	3	102	157	0.1	1	1	469	0.20	2	5	ND	ND	78	1	2	2	1	19.31	0.05	1	10	10.47	3	0.01	22	0.02	0.05	0.01	1	1
A	7691	1	3	1	145	0.1	1	1	446	0.17	2	5	ND	ND	100	1	2	2	1	19.88	0.05	1	7	10.55	2	0.01	20	0.01	0.06	0.01	1	1
A	7692	1	3	11	116	0.1	2	1	532	0.25	3	5	ND	ND	91	1	2	2	1	17.10	0.04	1	10	9.33	3	0.01	34	0.04	0.07	0.01	1	1
A	7693	1	3	5	723	0.1	6	1	730	0.37	2	5	ND	ND	83	3	2	2	1	17.73	0.04	1	10	9.66	2	0.01	50	0.04	0.08	0.01	1	1
A	7694	1	3	17	161	0.1	2	1	441	0.29	2	5	ND	ND	69	1	2	2	1	17.41	0.05	1	11	9.45	3	0.01	23	0.05	0.05	0.01	1	1
A	7695	1	3	29	120	0.1	2	1	315	0.23	2	5	ND	ND	81	1	2	2	1	18.91	0.06	2	9	10.23	6	0.01	17	0.07	0.02	0.01	1	1
A	STD8	34	144	128	157	1.7	17	6	147	0.79	30	5	ND	ND	19	1	2	19	11	0.67	0.02	8	87	0.27	278	0.02	26	0.25	0.01	0.01	31	1

CERTIFIED BY :



ROSSBACHER LABORATORY LTD.

CERTIFICATE OF ANALYSIS

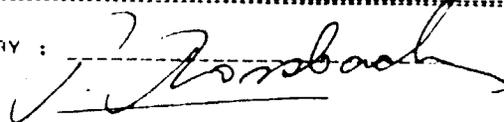
2225 B. Springer Ave., Burnaby,  
British Columbia, Can. V5B 3J1  
Ph:(604)299-6918 Fax:299-6252

TO : TECH EXPLORATIONS LTD.  
# 960-175 SECOND AVE.  
HAMLOOPS, B.C.  
PROJECT : 1385  
TYPE OF ANALYSIS : ICP

CERTIFICATE # : 89492  
INVOICE # : 10188  
DATE ENTERED : 89-12-11  
FILE NAME : TEC89493.1  
PAGE # : 2

PRE FILE	SAMPLE NAME	PPM MO	PPM CU	PPM PB	PPM ZN	PPM AG	PPM NI	PPM CO	PPM Mn	PPM FE	PPM AS	PPM U	PPM AU	PPM HG	PPM SR	PPM CD	PPM SB	PPM BT	PPM V	PPM CA	PPM P	PPM LA	PPM CR	PPM MG	PPM BA	PPM TI	PPM B	PPM AL	PPM NA	PPM SI	PPM W	PPM BE
A	7696	1	3	18	120	0.1	2	1	218	0.20	2	5	ND	ND	80	1	2	2	1	19.15	0.04	1	3	10.55	6	0.01	21	0.03	0.02	0.01	1	1
A	7697	1	3	17	78	0.1	1	1	212	0.19	2	5	ND	ND	68	1	2	2	1	18.47	0.04	1	3	10.23	4	0.01	17	0.02	0.02	0.01	1	1
A	7698	1	3	19	55	0.1	2	1	211	0.19	2	5	ND	ND	72	1	2	2	1	19.05	0.05	1	6	10.46	7	0.01	24	0.01	0.02	0.01	1	1
A	7699	1	5	12	68	0.1	1	1	309	0.17	2	5	ND	ND	69	1	2	2	1	19.36	0.04	1	6	10.67	6	0.01	14	0.01	0.02	0.01	1	1
A	7700	4	13	6080	6594	1.4	7	5	440	1.14	22	5	ND	ND	76	27	20	8	2	10.38	0.09	4	20	5.56	26	0.01	95	0.08	0.02	0.01	1	1
A	7701	1	3	97	293	0.1	1	1	1082	0.22	2	5	ND	ND	68	1	2	2	1	18.73	0.04	1	2	10.01	3	0.01	11	0.02	0.02	0.01	1	1
A	7702	1	2	166	210	0.1	1	1	1389	0.18	2	5	ND	ND	81	1	2	2	1	19.61	0.04	1	2	10.10	2	0.01	10	0.01	0.06	0.01	1	1
A	7703	1	2	23	95	0.1	1	1	1274	0.17	2	5	ND	ND	98	1	2	2	1	19.10	0.05	1	1	9.96	1	0.01	9	0.02	0.05	0.01	1	1
A	7704	1	2	24	196	0.1	1	1	1024	0.17	2	5	ND	ND	61	1	2	2	1	19.49	0.05	1	2	10.73	1	0.01	11	0.02	0.04	0.01	1	1
A	7705	1	2	23	233	0.1	1	1	1132	0.16	2	5	ND	ND	79	2	2	2	1	19.54	0.04	1	5	10.44	1	0.01	5	0.01	0.05	0.01	1	1
A	7706	1	2	151	2130	0.1	1	1	900	0.13	2	5	ND	ND	65	9	2	2	1	19.28	0.04	1	6	10.62	1	0.01	9	0.01	0.05	0.01	1	1
A	7707	1	4	276	10025	0.1	1	2	1194	0.17	2	5	ND	ND	71	28	2	2	1	19.37	0.05	1	7	10.67	1	0.01	14	0.01	0.04	0.03	1	1
A	7708	4	4	22619	2537	16.2	2	2	1264	0.34	3	5	ND	ND	79	12	25	2	1	18.78	0.04	1	9	9.67	1	0.01	185	0.01	0.03	0.01	1	1
A	7709	1	3	428	10155	0.2	1	1	991	0.20	2	5	ND	ND	65	30	2	2	1	16.53	0.04	1	7	9.76	2	0.01	5	0.04	0.02	0.02	1	1
A	7710	1	3	414	12438	0.1	1	1	937	0.16	2	5	ND	ND	68	51	5	2	1	16.50	0.04	1	8	8.90	2	0.01	5	0.03	0.02	0.01	1	1
A	7711	1	2	52	2481	0.1	1	1	845	0.17	2	5	ND	ND	61	7	2	2	1	16.70	0.04	1	7	9.82	2	0.01	5	0.03	0.02	0.01	1	1
A	7712	1	1	54	298	0.1	1	1	755	0.12	2	5	ND	ND	52	1	2	2	1	16.44	0.04	1	7	9.71	2	0.01	5	0.03	0.02	0.01	1	1
A	7713	1	3	12	94	0.1	1	1	1712	0.28	2	5	ND	ND	79	1	2	2	1	17.35	0.04	1	9	8.99	2	0.01	5	0.07	0.02	0.01	1	1
A	7714	1	1	24	152	0.1	1	1	760	0.10	2	5	ND	ND	49	1	2	2	1	17.33	0.04	1	7	10.29	1	0.01	5	0.02	0.02	0.01	1	1
A	7715	1	3	52	289	0.1	1	2	1013	0.15	2	5	ND	ND	63	2	2	5	1	16.59	0.04	1	7	9.59	3	0.01	5	0.03	0.02	0.01	1	1
A	7716	1	2	6	21	0.1	2	2	535	0.22	2	5	ND	ND	110	1	2	5	2	16.97	0.04	3	7	9.51	4	0.01	5	0.01	0.02	0.01	1	1
A	7717	3	12	35	54	0.4	23	8	522	1.71	10	5	ND	ND	351	1	2	2	3	15.40	0.03	32	26	0.68	26	0.01	7	0.27	0.04	0.01	1	1
A	7718	5	6	1	13	0.1	7	2	163	0.42	2	5	ND	ND	1331	1	2	2	1	28.20	0.03	6	13	0.95	13	0.01	13	0.01	0.02	0.01	1	1
A	7719	1	3	16	32	0.1	3	2	910	0.81	2	5	ND	ND	171	1	2	2	1	17.35	0.03	4	14	9.35	6	0.01	8	0.02	0.04	0.01	1	1
A	7720	1	2	1	6	0.1	1	1	305	0.16	2	5	ND	ND	72	1	2	2	1	17.74	0.04	1	6	10.29	2	0.01	7	0.02	0.03	0.01	1	1
A	7721	1	2	1	27	0.1	1	1	597	0.26	2	5	ND	ND	100	1	2	5	3	19.23	0.05	2	7	10.74	6	0.01	5	0.04	0.08	0.01	1	2
A	7722	1	2	1	3	0.1	1	1	371	0.17	2	5	ND	ND	93	1	2	4	1	19.65	0.04	1	8	11.28	5	0.01	5	0.01	0.02	0.01	1	2
A	7751	2	3	1	47	0.1	2	3	272	0.04	2	5	ND	ND	51	2	2	7	2	20.79	0.04	1	6	11.30	1	0.01	11	0.01	0.02	0.01	1	2
A	7752	2	3	1	92	0.1	2	3	418	0.06	2	5	ND	ND	62	1	2	8	2	21.52	0.05	1	6	11.68	1	0.01	12	0.01	0.02	0.01	1	2
A	7753	3	6	12	26876	0.1	1	3	983	0.18	2	5	ND	ND	76	79	2	2	1	19.65	0.05	1	7	10.58	2	0.01	9	0.01	0.02	0.01	1	1
A	7754	1	2	1	305	0.1	1	1	698	0.10	2	5	ND	ND	50	1	2	2	1	20.92	0.06	1	3	11.29	2	0.01	5	0.01	0.02	0.01	1	1
A	7755	1	2	1	283	0.1	1	1	582	0.17	2	5	ND	ND	79	1	2	2	1	21.46	0.05	1	3	11.57	3	0.01	10	0.01	0.02	0.01	1	1
A	7756	1	3	245	9386	0.1	1	1	729	0.15	2	5	ND	ND	84	11	2	2	1	20.95	0.05	1	2	11.29	4	0.01	9	0.01	0.02	0.04	1	1
A	7757	1	2	1	261	0.1	1	1	696	0.13	2	5	ND	ND	79	1	2	2	2	20.48	0.05	1	2	11.09	2	0.01	8	0.01	0.02	0.01	1	1
A	7758	13	41	242	2102	28.6	6	6	835	0.31	30	5	ND	ND	76	312	173	8	3	12.45	0.04	1	9	6.69	56	0.01	399	0.01	0.02	0.05	1	1
A	7759	1	3	1456	2199	0.3	1	1	314	0.12	2	5	ND	ND	65	7	2	2	1	20.61	0.05	1	3	11.19	3	0.01	12	0.01	0.02	0.01	1	1
A	7760	3	7	773	26767	0.2	1	3	688	0.28	2	5	ND	ND	129	77	3	2	2	20.09	0.05	1	3	10.86	5	0.01	16	0.01	0.02	0.08	1	1
A	7761	1	2	62	473	0.1	1	1	412	0.23	2	5	ND	ND	58	1	2	2	1	19.69	0.06	1	3	10.71	7	0.01	5	0.02	0.02	0.01	1	1
A	7762	1	1	53	208	0.1	1	1	395	0.06	2	5	ND	ND	48	1	2	2	1	21.13	0.04	1	1	11.52	1	0.01	5	0.01	0.02	0.01	1	1
A	7763	1	3	10	113	0.1	1	1	602	0.13	2	5	ND	ND	67	1	2	2	1	20.37	0.05	1	2	11.02	1	0.01	5	0.01	0.02	0.01	1	1

CERTIFIED BY :



ROSSBACHER LABORATORY LTD.

2225 S. Springer Ave., Burnaby,  
British Columbia, Can. V5B 3J1  
Ph:(604)299-6910 Fax:299-6252

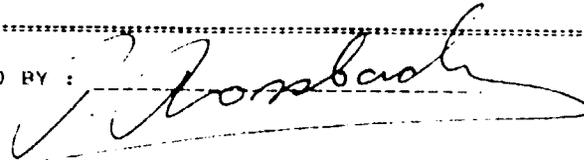
CERTIFICATE OF ANALYSIS

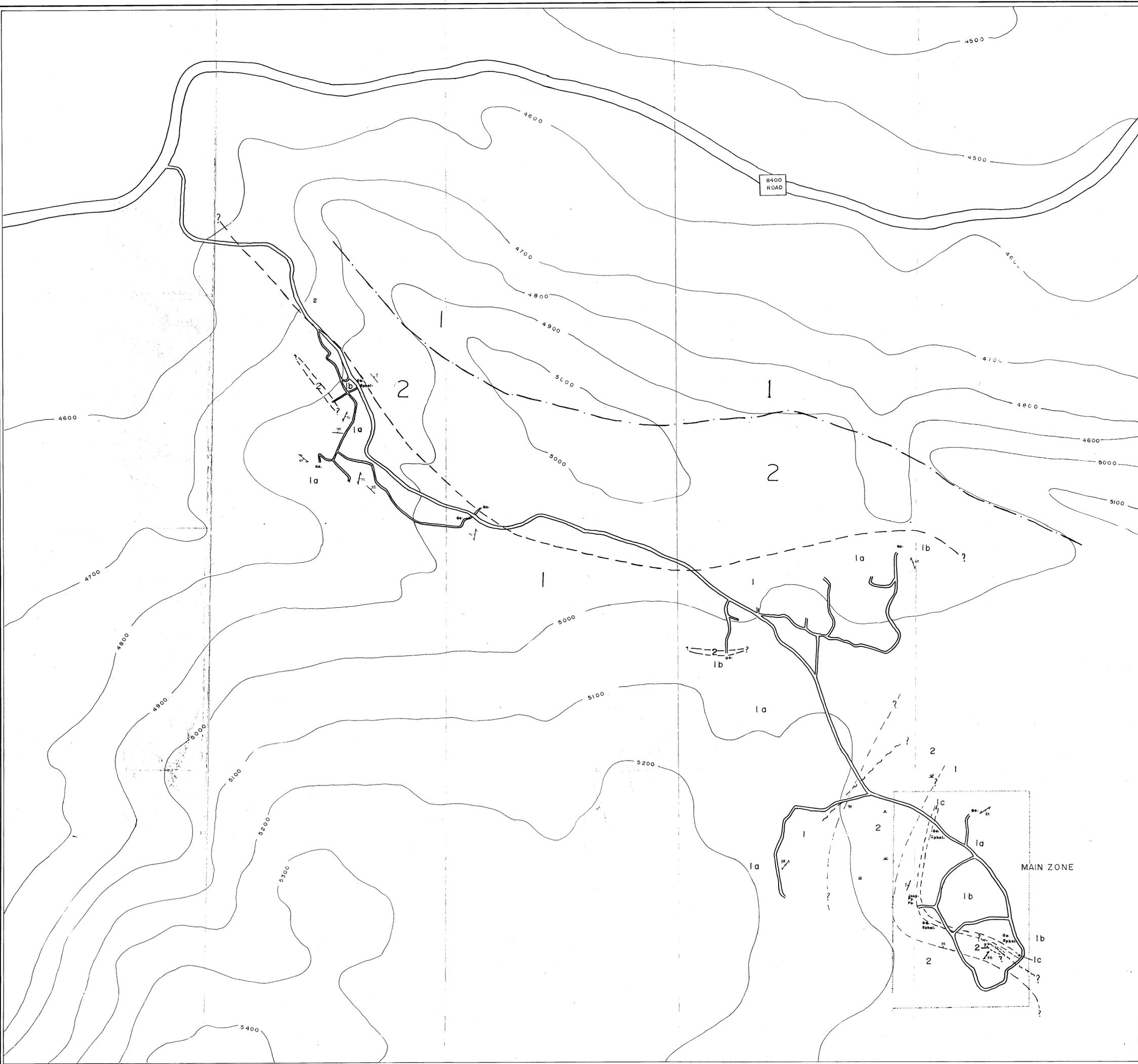
TO : TECH EXPLOATIONS LTD.  
# 360-175 SECOND AVE.  
KAMLOOPS, B.C.  
PROJECT : 1385  
TYPE OF ANALYSIS : ICP

CERTIFICATE # : 89493  
INVOICE # : 10188  
DATE ENTERED : 89-12-11  
FILE NAME : TEC89493.I  
PAGE # : 3

PRE FIX	SAMPLE NAME	PPH MO	PPH CU	PPH PB	PPH ZN	PPH AG	PPH NI	PPH CO	PPH MN	PPH FE	PPH AS	PPH U	PPH AU	PPH HG	PPH SR	PPH CD	PPH SB	PPH BI	PPH V	PPH CA	PPH P	PPH LA	PPH CR	PPH MG	PPH BA	PPH TI	PPH B	PPH AL	PPH NA	PPH SI	PPH W	PPH BE
A	7764	1	2	16	84	0.1	1	1	289	0.07	2	5	ND	ND	67	1	2	2	1	20.80	0.05	1	1	11.24	1	0.01	5	0.01	0.05	0.01	1	1
A	7765	1	2	1	45	0.1	1	1	304	0.07	2	5	ND	ND	56	1	2	2	1	21.42	0.05	1	1	11.57	1	0.01	5	0.01	0.04	0.01	1	1
A	7766	1	2	47	515	0.1	1	1	933	0.11	2	5	ND	ND	87	2	2	2	1	21.49	0.05	1	1	11.54	1	0.01	5	0.01	0.06	0.01	1	1
A	7767	1	3	2	55	0.1	1	1	1521	0.14	2	5	ND	ND	83	1	2	2	1	20.67	0.05	1	1	10.88	1	0.01	5	0.07	0.05	0.01	1	1
A	7768	1	3	3	64	0.1	1	1	1427	0.15	2	5	ND	ND	78	1	2	2	1	20.51	0.04	1	2	10.85	1	0.01	5	0.01	0.02	0.01	1	1
A	7769	1	2	1	24	0.1	1	1	1301	0.12	2	5	ND	ND	77	1	2	2	1	20.28	0.04	1	3	10.54	1	0.01	5	0.01	0.02	0.01	1	1
A	7770	1	2	1	45	0.1	1	1	1773	0.19	2	5	ND	ND	90	1	2	2	1	21.73	0.06	1	7	11.40	1	0.01	7	0.03	0.02	0.01	1	2
A	7771	1	2	1	39	0.1	1	1	2203	0.15	2	5	ND	ND	88	1	2	2	1	21.35	0.05	1	6	11.16	1	0.01	5	0.02	0.02	0.01	1	2
A	7772	2	3	1	16	0.1	2	2	1747	0.18	2	5	ND	ND	180	1	2	2	1	24.47	0.05	1	7	7.54	1	0.01	5	0.02	0.02	0.01	1	1
A	7773	1	3	1	31	0.1	1	1	1888	0.16	2	5	ND	ND	151	1	2	2	1	22.77	0.06	1	7	9.30	1	0.01	5	0.02	0.02	0.01	1	2
A	7774	1	2	1	36	0.1	1	1	1616	0.19	2	5	ND	ND	99	1	2	2	1	22.16	0.05	1	3	10.95	1	0.01	5	0.02	0.02	0.01	1	2
A	7775	1	2	1851	157	0.1	1	1	1908	0.16	2	5	ND	ND	84	1	2	2	1	21.51	0.05	1	3	11.08	1	0.01	9	0.01	0.02	0.01	1	2
A	7776	2	3	10205	206	0.3	1	1	1797	0.22	2	5	ND	ND	95	1	2	2	1	21.38	0.04	1	5	10.82	1	0.01	29	0.01	0.05	0.01	1	2
A	7777	2	7	2321	12137	0.1	1	1	1347	0.30	2	5	ND	ND	103	54	2	2	1	20.87	0.05	1	6	10.61	1	0.01	12	0.05	0.04	0.01	1	2
A	7778	2	4	146	21853	0.1	1	1	1690	0.27	2	5	ND	ND	87	75	2	2	1	20.23	0.05	1	5	10.83	1	0.01	5	0.09	0.07	0.01	1	2
A	7779	1	8	2247	10713	0.1	1	1	1685	0.31	2	5	ND	ND	86	40	2	2	1	19.87	0.05	1	5	10.50	1	0.01	16	0.11	0.05	0.01	1	2
A	7780	4	5	814	35365	0.1	1	2	1568	0.27	3	5	ND	ND	90	145	2	2	1	19.21	0.05	1	3	9.99	2	0.01	20	0.03	0.06	0.01	1	1
A	7781	9	10	13316	60714	1.7	5	4	1540	0.39	16	5	ND	ND	88	246	85	2	1	16.72	0.05	2	6	8.89	6	0.01	56	0.11	0.02	0.01	1	1
A	7782	6	8	8642	37548	1.5	6	5	1587	0.30	10	5	ND	ND	108	142	51	4	1	17.14	0.04	3	2	8.57	5	0.01	43	0.04	0.05	0.01	1	1
A	7783	1	4	305	5579	0.1	1	2	1540	0.18	2	5	ND	ND	109	20	2	2	1	19.05	0.05	2	1	9.64	1	0.01	12	0.03	0.02	0.01	1	1
A	7784	2	11	109	19856	0.1	2	2	1575	0.21	2	5	ND	ND	95	70	2	2	1	19.03	0.04	2	1	9.65	1	0.01	94	0.02	0.02	0.01	1	1
A	7785	3	4	1704	22179	0.1	2	3	1243	0.16	4	5	ND	ND	73	80	2	4	1	17.03	0.04	1	1	9.75	2	0.01	10	0.03	0.02	0.01	1	1
A	7786	3	7	1919	18218	0.5	3	3	1404	0.26	10	5	ND	ND	96	85	4	6	1	15.04	0.04	2	3	8.01	5	0.01	56	0.05	0.01	0.01	1	1
A	7787	2	12	1221	15008	0.1	2	3	1577	0.23	3	5	ND	ND	88	55	2	2	1	16.87	0.04	2	1	9.34	3	0.01	5	0.04	0.01	0.01	1	1
A	7788	1	5	283	10229	0.1	1	1	1602	0.26	2	5	ND	ND	98	39	2	2	1	19.17	0.05	2	1	10.15	1	0.01	8	0.06	0.03	0.01	1	1
A	7789	2	5	244	17730	0.1	2	2	1630	0.26	2	5	ND	ND	74	70	2	3	1	16.66	0.04	2	2	9.51	3	0.01	7	0.07	0.05	0.01	1	1
A	7790	2	5	151	12447	0.1	2	2	1814	0.19	2	5	ND	ND	96	48	2	2	1	18.84	0.05	3	1	10.21	1	0.01	5	0.06	0.06	0.01	1	1
A	7791	1	3	3034	6419	0.1	2	2	1379	0.14	2	5	ND	ND	76	20	2	2	1	18.26	0.05	1	2	10.36	1	0.01	5	0.03	0.04	0.02	1	1
A	7792	2	10	233	5853	0.1	3	3	1662	0.23	2	5	ND	ND	99	27	2	2	2	19.36	0.08	9	6	8.97	2	0.01	5	0.04	0.02	0.01	1	2
A	7793	6	8	28371	30950	2.1	3	3	1470	0.14	13	5	ND	ND	64	190	47	6	1	16.04	0.05	1	5	9.08	4	0.01	41	0.01	0.02	0.02	1	1
A	7794	1	2	779	813	0.1	1	1	1487	0.15	2	5	ND	ND	74	4	2	2	1	17.81	0.04	1	6	10.02	1	0.01	5	0.01	0.05	0.01	1	1
A	7795	9	12	20827	29848	2.1	4	4	1565	0.61	20	5	ND	ND	99	97	55	2	2	16.41	0.05	2	3	9.33	6	0.01	49	0.05	0.02	0.02	1	1
A	7796	1	3	686	1102	0.1	1	2	1530	0.22	2	5	ND	ND	81	4	2	2	1	17.43	0.04	1	5	9.95	2	0.01	5	0.02	0.02	0.01	1	1
A	7797	1	2	157	303	0.1	1	1	1509	0.24	2	5	ND	ND	100	1	2	2	1	18.28	0.04	2	5	10.03	3	0.01	5	0.02	0.02	0.01	1	1
A	7798	1	3	40	342	0.1	1	1	1198	0.35	2	5	ND	ND	131	1	2	2	1	19.43	0.04	2	5	10.61	2	0.01	5	0.01	0.02	0.01	1	1
A	7799	2	3	97	142	0.1	14	9	310	0.56	10	5	ND	ND	3	1	2	13	3	0.35	0.01	13	78	0.21	18	0.01	5	0.04	0.02	0.01	6	1
A	7800	2	4	28	21	0.1	4	2	1119	0.48	5	5	ND	ND	338	1	2	2	1	18.97	0.04	7	10	7.11	4	0.01	5	0.05	0.02	0.01	1	1

CERTIFIED BY :





# LEGEND

## CARIBOO TERRANE

- CUNNINGHAM FM.  
 1. Limestone  
 a. Dolomite/Dolostone  
 b. Mottled Limey Dolomite  
 c. DoL + Qz ± Ga ± Sphal. Breccia

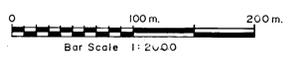
- ISAAC FM.  
 2. Siltstone, Pelitic Schist, Phyllite

### KEY

- |                                  |                   |
|----------------------------------|-------------------|
| — Bedding                        | Ga. Galena        |
| ↔ Schistosity                    | Sphal. Sphalerite |
| - - - Fault                      | Jasp. Jasper      |
| - · - - Assumed Contact          | Py. Pyrite        |
| - - - G.S.C. Interpreted Contact | Po. Pyrrhotite    |

### GEOLOGICAL BRANCH ASSESSMENT REPORT

# 20,537

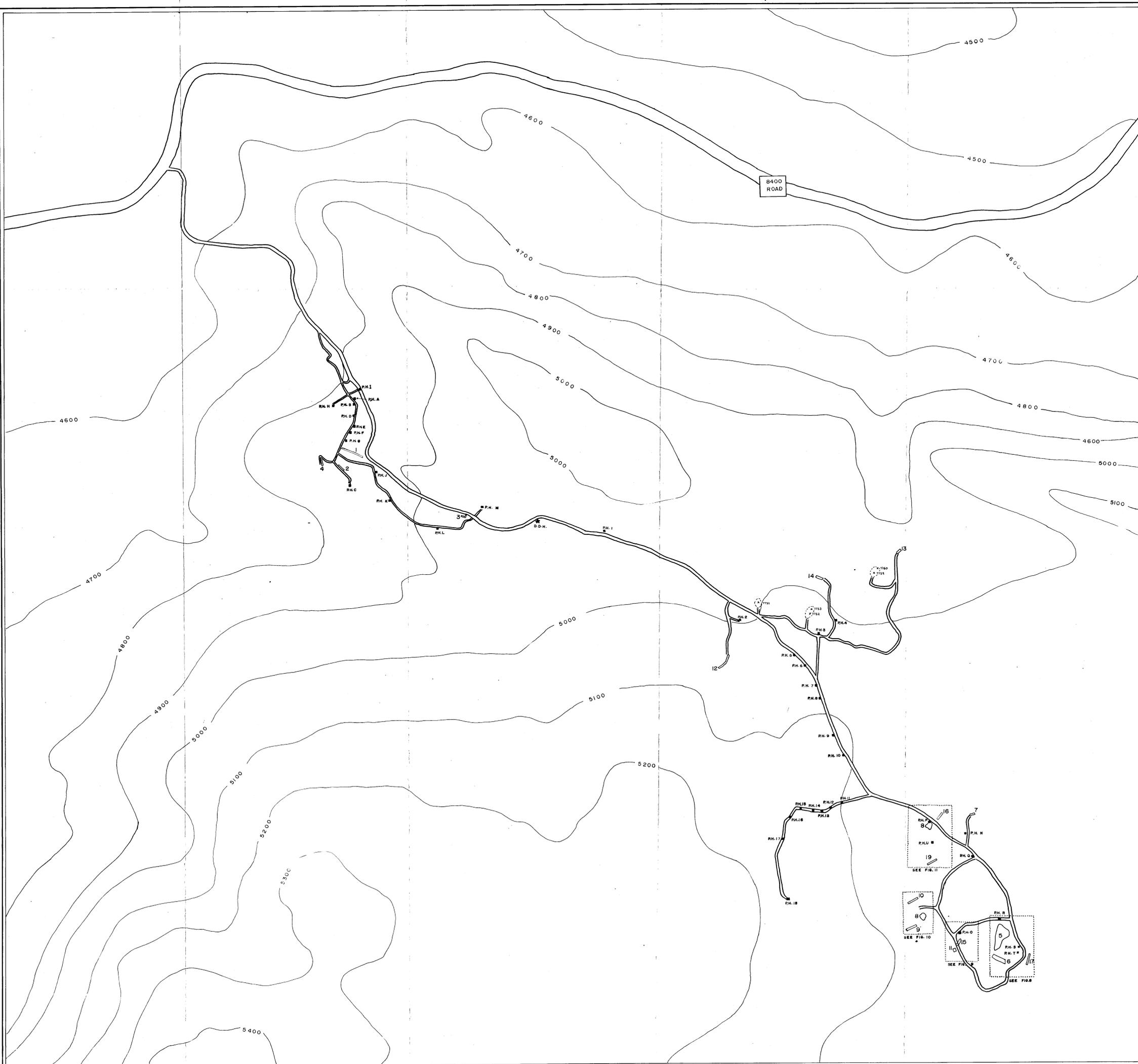


**TECK EXPLORATIONS LIMITED**  
100-10000 AVENUE, SASKATOON, SASKATCHEWAN, S4N 1S1

### GRIZZLY LAKE PROJECT

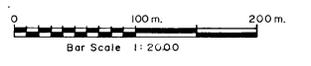
### GEOLOGY

SCALE 1:2000	NTS. 93A 14, 15
TECHNICAL WORK BY: C. LORMAND C. ALFORD	Fig. 6
DECEMBER 1989	DRAWN BY: C. ALFORD



**LEGEND**  
**20,537**  
 GEOLOGICAL BRANCH  
 ASSESSMENT REPORT

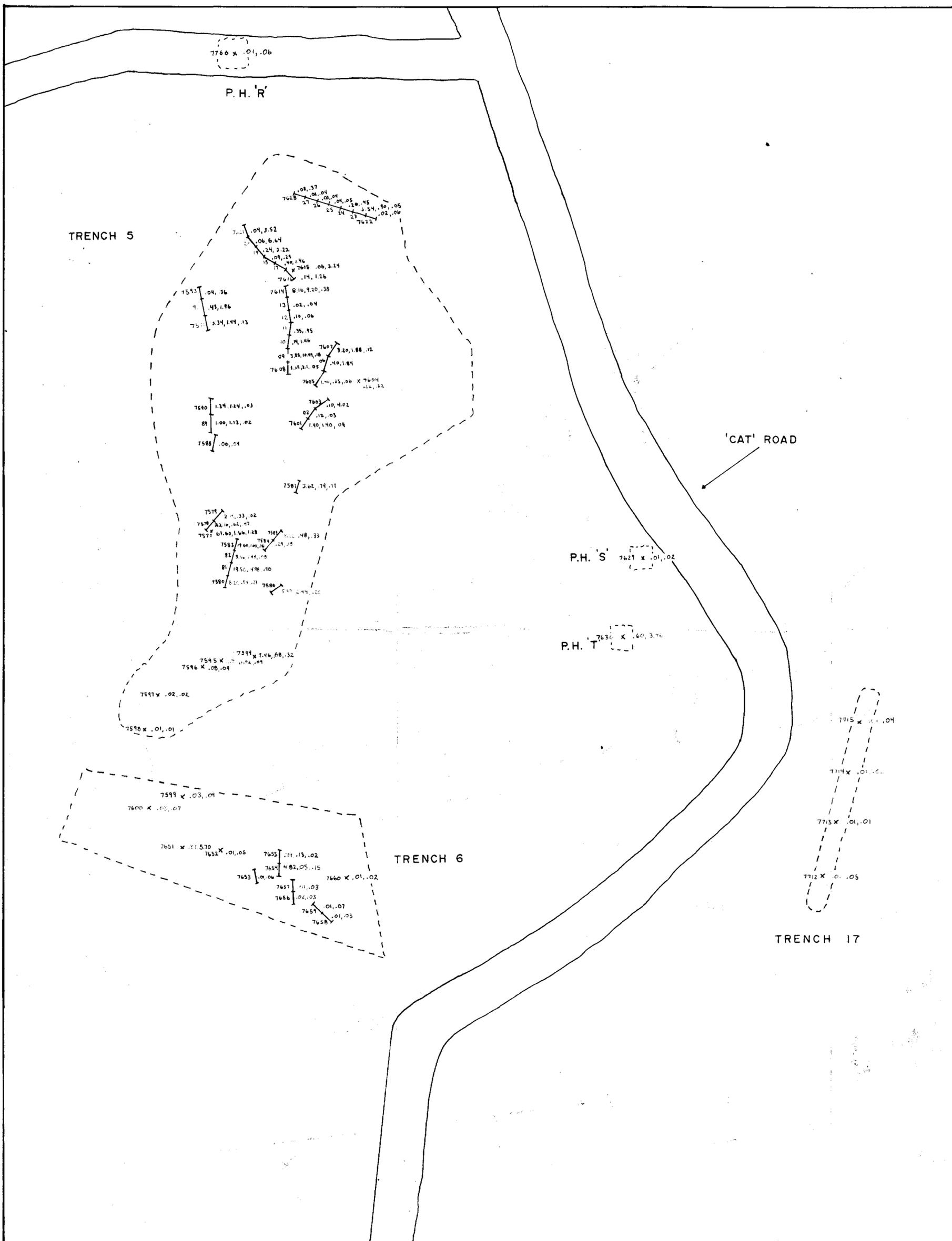
- CAT ROAD
- STRIPPED AREA
- TRENCH SHAPE and LOCATION
- PIT HOLE LOCATION
- AREA ENCOMPASSED ON DETAILED SAMPLE MAP
- 1972 DRILL HOLE LOCATION
- GRAB SAMPLE



**TECK EXPLORATIONS LIMITED**  
 4000 116 STREET AVENUE  
 VANCOUVER, B.C. V6K 3K7  
 TEL: (604) 271-0100  
 FAX: (604) 271-0100

**GRIZZLY LAKE PROJECT**  
**TRENCH, PIT AND SAMPLE LOCATION MAP**

SCALE 1:2000	N.T.S. 93A 14, 15
TECHNICAL WORK BY: C. LORMAND	Fig. 7
DECEMBER 1989	DRAWN BY: C. ALFORD

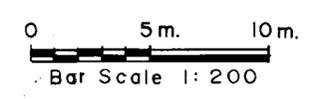


**GEOLOGICAL BRANCH  
ASSESSMENT REPORT**

**20,537**

**LEGEND**

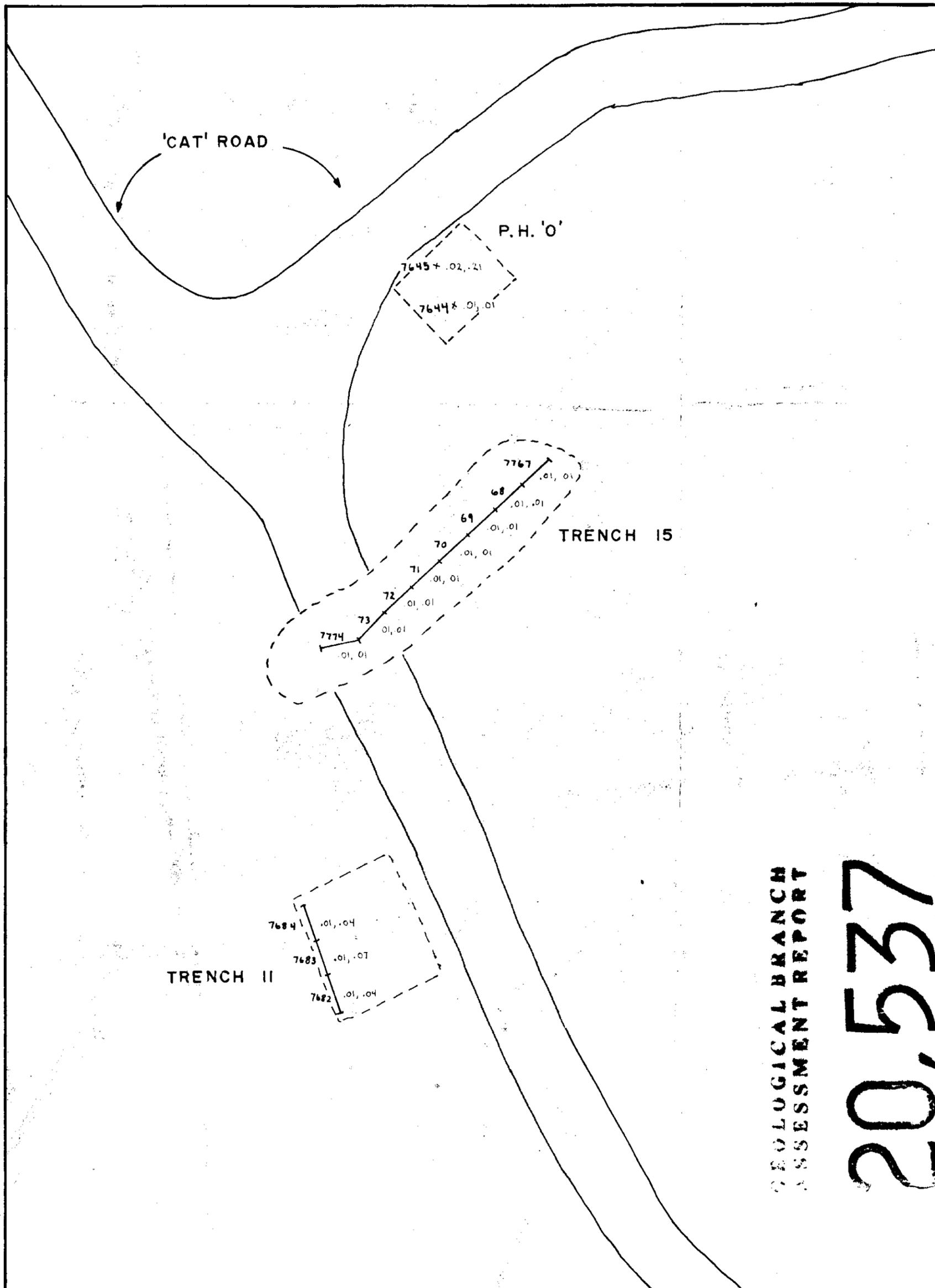
- Approximate boundary of trench
  - Channel sample interval
  - X** - Grab sample
- Assay values %Pb. %Zn. Ag >.01 oz/t
- sample no. | assay value
- sample no. X assay value



**TECK EXPLORATIONS LIMITED**

**SAMPLE LOCATION  
and  
ASSAY VALUES  
TRENCH 5 6 & 17**

Figure 8



LEGEND

- Approximate boundary of trench

- Channel sample interval

- Grab sample

Assay values %Pb. %Zn. Ag > .01 oz/t

sample no. [ assay value

sample no. X assay value

0 5m. 10m.  
Bar Scale 1:200

GEOLOGICAL BRANCH  
ASSESSMENT REPORT

20,537



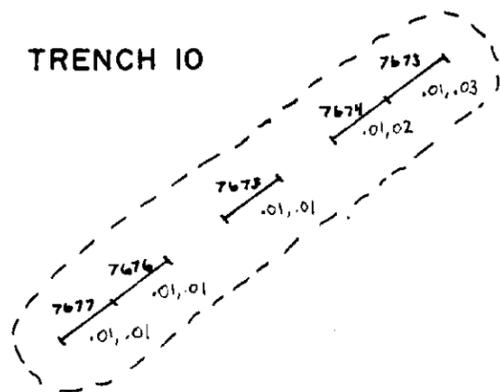
TECK EXPLORATIONS LIMITED

175 SECOND AVENUE  
VANCOUVER B.C. V6C 3K1

TEL: 604/271-0888  
FAX: 604/271-1386

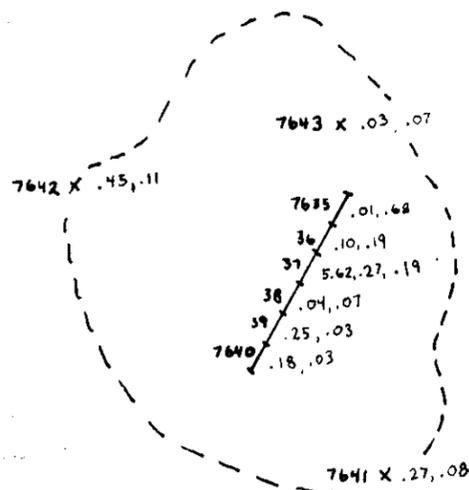
SAMPLE LOCATION  
and  
ASSAY VALUES  
TRENCH II, 15 & P.H. O

TRENCH 10

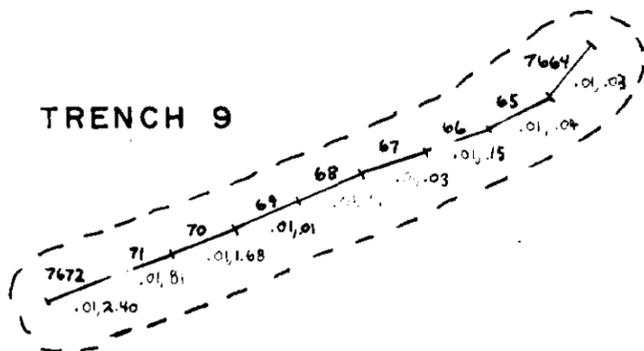


CAT ROAD

TRENCH 8



TRENCH 9



LEGEND

- Approximate boundary of trench

- Channel sample interval

X - Grab sample

Assay values %Pb, %Zn, Ag > .01 oz/t

sample no. | assay value

sample no. X assay value

0 5m. 10m.

Bar Scale 1:200

GEOLOGICAL BRANCH  
ASSESSMENT REPORT

20,537



TECK EXPLORATIONS LIMITED

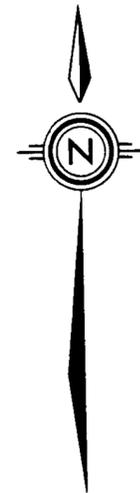
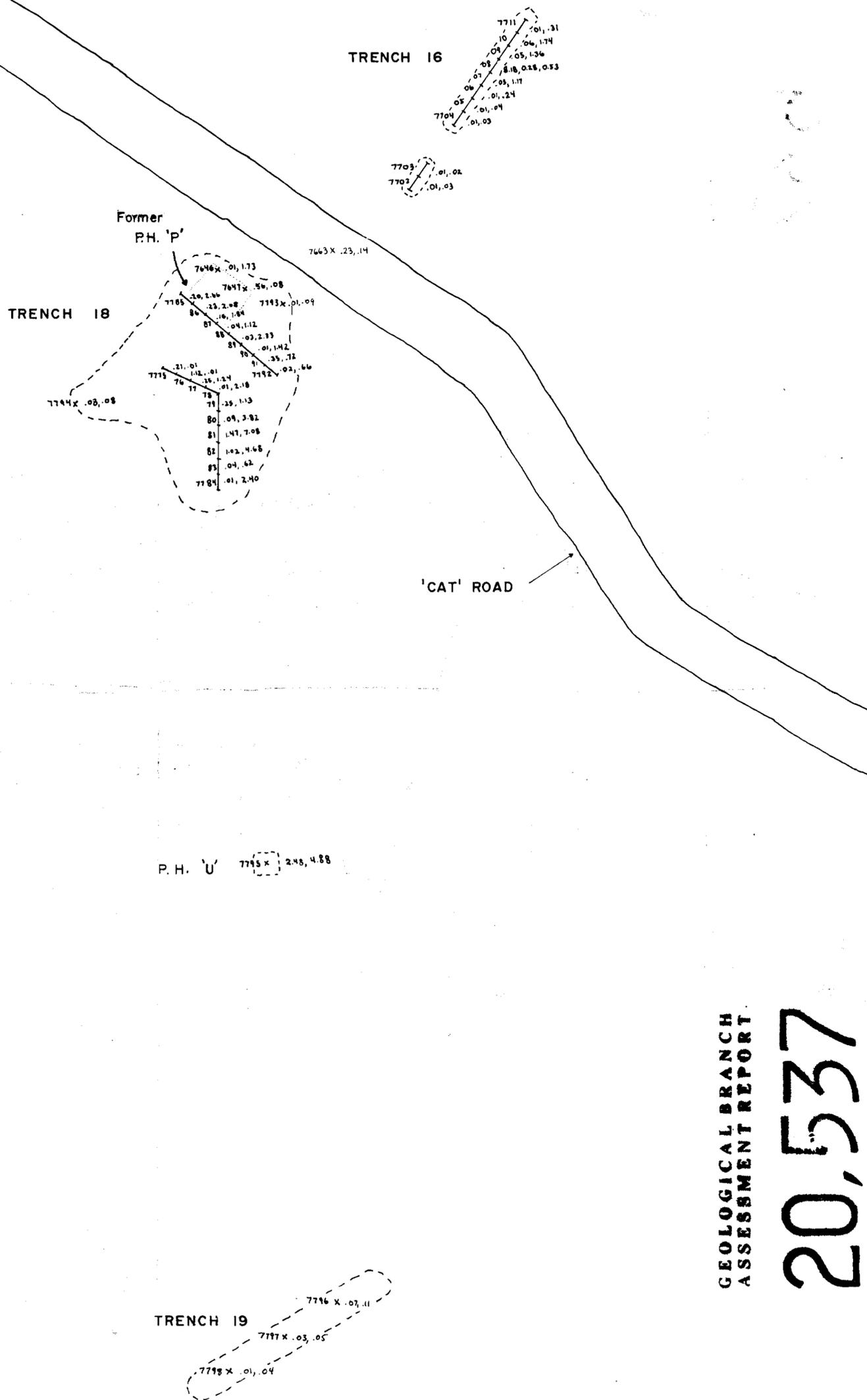
100-178 SECOND AVENUE  
VANCOUVER, B.C. V6C 3K1

TEL: (604) 276-6000  
FAX: (604) 276-1200

SAMPLE LOCATION  
and  
ASSAY VALUES

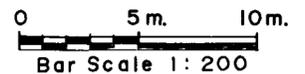
TRENCH 8, 9 & 10

Figure 10



**LEGEND**

- Approximate boundary of trench
  - Channel sample interval
  - Grab sample
- Assay values %Pb. %Zn. Ag > .01 oz/t
- sample no. | assay value
- sample no. X assay value



**GEOLOGICAL BRANCH  
 ASSESSMENT REPORT**

**20,537**

**TECK EXPLORATIONS LIMITED**  
115 SECOND AVENUE  
 VANCOUVER, B.C. V6C 3K1  
 TEL: 604-276-5888  
 FAX: 604-276-1388

**SAMPLE LOCATION  
 and  
 ASSAY VALUES  
 TRENCH 16, 18 & 19**

Figure 11