

**BRITISH COLUMBIA**  
**PROSPECTORS ASSISTANCE PROGRAM**  
**MINISTRY OF ENERGY AND MINES**  
**GEOLOGICAL SURVEY BRANCH**

PROGRAM YEAR: 1998/99

REPORT #: PAP 98-43

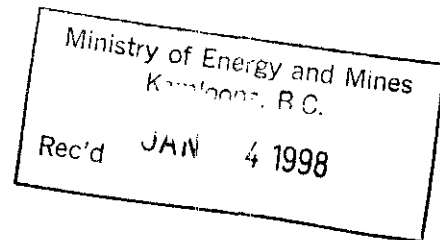
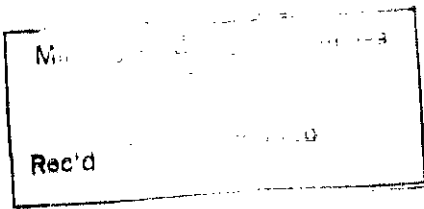
NAME: DAVID PIGGIN

DAVID J. PIGGIN  
FINAL PROSPECTING  
REPORT 98/99 P94

# Prospector Assistance Grant # 98/99 P94

KAMLOOPS MINING DIVISION

## FINAL PROSPECTING REPORT



**David J. Piggin**

173 Odin Court  
Kamloops, B. C  
V2E 1E4

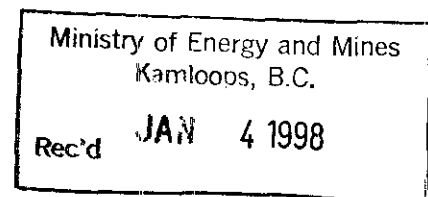
Residence (250)-828-2740

cell 250-319-7928 fax 250-851-9419

# **Prospector Assistance Grant # 98/99 P94**

**KAMLOOPS MINING DIVISION**

## **FINAL PROSPECTING REPORT**



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173 Odin Court  
Kamloops, B. C  
V2E 1E4

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  - (a) Overview Map for All Project Areas
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4. Travel
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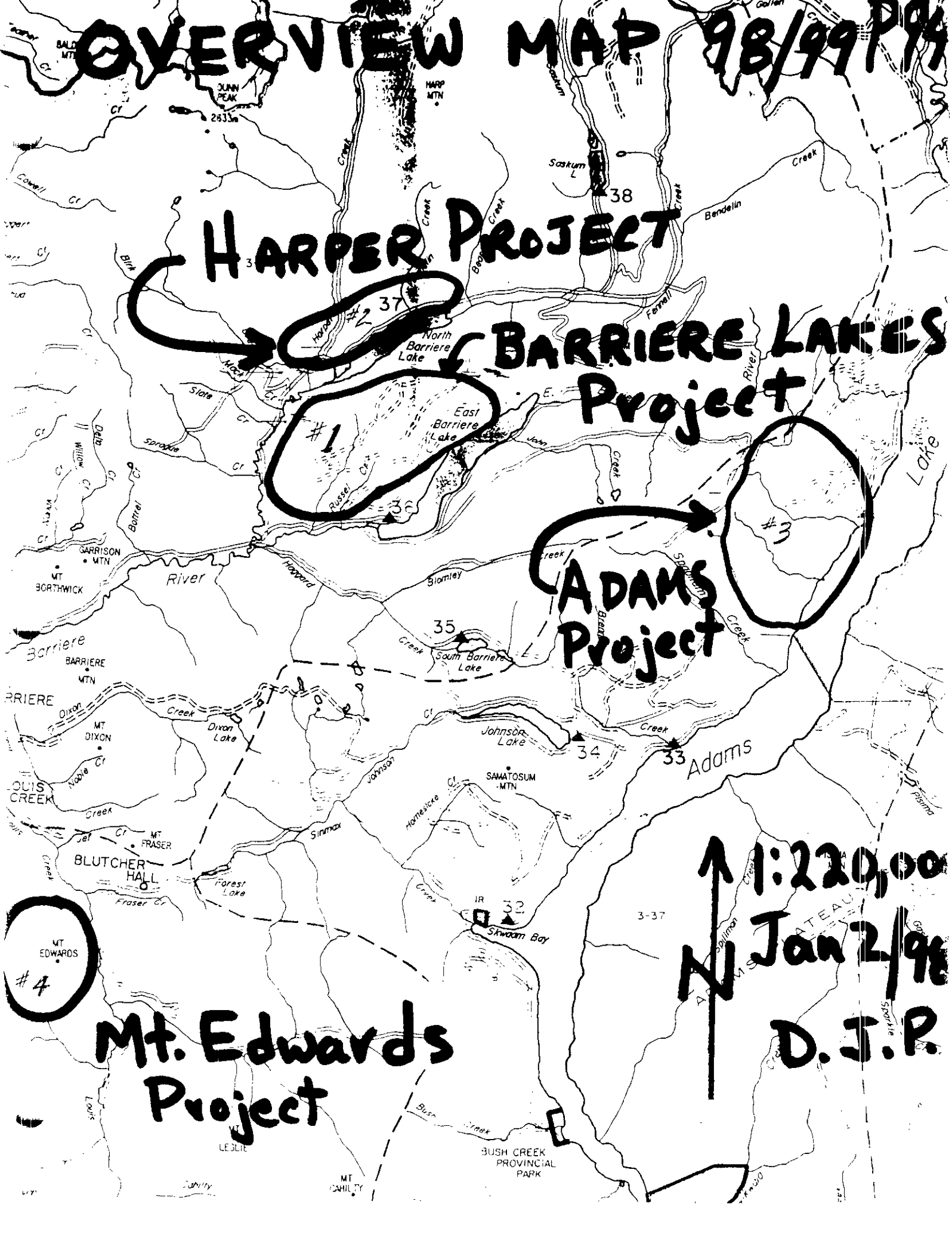
## B. TECHNICAL REPORTS

- |                       |   |
|-----------------------|---|
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## C. ALL ASSAY RESULTS AND CERTIFICATES

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# OVERVIEW MAP 98/99/99



## B.C. Ministry of Energy and Mines

## Mineral Titles Searchable Database

## Title Search by Owner

Name: lendav Prospecting  
 Tenure Type: Mineral Only  
 Standing: Good

## Tenures held by LENDAV PROSPECTING:

There were 16 results. **DETAILED CLAIM MAPS CAN BE FOUND IN "B-TECHNICAL REPORT" SECTION OF THIS REPORT!**

Tenure Number	Claim Name	Owner Number	Map Number	Work Recorded To	Status	Mining Division	Units	Tag Number
<u>364306</u>	WEEV 1	<u>141166</u> 100%	082M05W	19990712	Good Standing 19990712	8 Kamloops	1	685181M
<u>364307</u>	WEEV 2	<u>141166</u> 100%	082M05W	19990712	Good Standing 19990712	8 Kamloops	1	685173M
<u>364308</u>	WEEV 3	<u>141166</u> 100%	082M05W	19990712	Good Standing 19990712	8 Kamloops	1	685175M
<u>364309</u>	WEEV 4	<u>141166</u> 100%	082M05W	19990712	Good Standing 19990712	8 Kamloops	1	685174M
<u>364310</u>	WEEV 5	<u>141166</u> 100%	082M05W	19990712	Good Standing 19990712	8 Kamloops	1	685185M
<u>364311</u>	WEEV 6	<u>141166</u> 100%	082M05W	19990712	Good Standing 19990712	8 Kamloops	1	685186M
<u>364312</u>	WEEV 7	<u>141166</u> 100%	082M05W	19990712	Good Standing 19990712	8 Kamloops	1	685183M
<u>364313</u>	WEEV 8	<u>141166</u> 100%	082M05W	19990712	Good Standing 19990712	8 Kamloops	1	685184M
<u>364314</u>	WEEV 9	<u>141166</u> 100%	082M05W	19990712	Good Standing 19990712	8 Kamloops	1	685187M
<u>364315</u>	WEEV 10	<u>141166</u> 100%	082M05W	19990712	Good Standing 19990712	8 Kamloops	1	685188M
<u>364752</u>	SPAP4	<u>141166</u> 100%	082M04E	19990809	Good Standing 19990809	8 Kamloops	20	220939
<u>365574</u>	SPAP 2	<u>141166</u> 100%	082M04E	19990912	Good Standing 19990912	8 Kamloops	20	220941

*BARRIER LAKES PROJECT #1*

**ADAMS LAKE PROJECT #3**

HARPER CREEK PROJECT #2

<u>365575</u>	SPAP 3	<u>141166</u> 100%	082M04E	19990912	Good Standing 19990912	8 Kamloops	20	220940
<u>366267</u>	NORTH 1	<u>141166</u> 100%	082M05W	19991017	Good Standing 19991017	8 Kamloops	12	220943
<u>366268</u>	NORTH 2	<u>141166</u> 100%	082M05W	19991017	Good Standing 19991017	8 Kamloops	6	220944
<u>366419</u>	NORTH 3	<u>141166</u> 100%	082M05W	19991025	Good Standing 19991025	8 Kamloops	12	220945

Your use of this site is subject to this [disclaimer](#).

To download this information to a comma delimited text file [click here](#).

Shortcuts: [Main Menu](#) [Free Miner](#) [Tenure Number](#) [Owner](#) [Locator](#) [Map](#) [Claim Name](#) [Tag Number](#) [Lot Glossary](#)



**BRITISH COLUMBIA  
PROSPECTORS ASSISTANCE PROGRAM  
PROSPECTING REPORT FORM (continued)**

**B. TECHNICAL REPORT**

- One technical report to be completed for each project area.
- Refer to Program Requirements/Regulations 15 to 17, page 6.
- If work was performed on claims a copy of the applicable assessment report may be submitted in lieu of the supporting data (see section 16) required with this TECHNICAL REPORT.

Name DAVID J. PIGGIN Reference Number 98/99 - P94

**LOCATION/COMMODITIES**

Project Area (as listed in Part A) BARRIERE LAKES MINFILE No. if applicable \_\_\_\_\_  
 Location of Project Area NTS 82M/05W Lat 51°18'N Long 119°52'W  
 Description of Location and Access Between East Barriere Lake and North Barriere Lake. Leave Barriere travel easterly on Barriere Lakes Rd, turn left on FIR Rd, stay left on main traveled Russell Creek Road.  
 Main Commodities Searched For GOLD, SILVER, COPPER

Known Mineral Occurrences in Project Area EBL - 82M051, FORTUNA1 - 82M072; FORTUNA2 82M070; COPPER LAKE/RAINBOW/C-C - 82M067; MAY - 82M131; BROKEN RIDGE 82M130;

**WORK PERFORMED**

1. Conventional Prospecting (area) 2000 hectares
2. Geological Mapping (hectares/scale) N/A
3. Geochemical (type and no. of samples) Stream Sed. - 31; Till - 41; Rock - 23 Plus numerous samples NOT ASSAYED
4. Geophysical (type and line km) NIL
5. Physical Work (type and amount) CLAM STAKING - 10 2 Post CLAIMS.
6. Drilling (no. holes, size, depth in m, total m) NIL
7. Other (specify) \_\_\_\_\_

**SIGNIFICANT RESULTS**

Commodities Au, Ag, Cu Claim Name WEEV 1 to WEEV 10 Plus OPEN Areas  
 Location (show on map) Lat see below Long \_\_\_\_\_ Elevation \_\_\_\_\_  
 Best assay/sample type Au 555 ppb, Ag 2.0 g/t, Cu 144 g/t, Au 34 ppb  
Au 50 ppb. (+till)  
 Description of mineralization, host rocks, anomalies SEE ATTACHED  
 ① Area A - 50°56'32"N 119°56'10"W - 1000m.  
 ② Area B - 51°16'48"N 119°52'18"W - 900m.  
 ③ VMS Boulder. 51°19'47"N 119°49'23"W - 1000m.

**Supporting data must be submitted with this TECHNICAL REPORT**

Information on this form is confidential for one year from the date of receipt subject to the provisions of the Freedom of Information Act.



## **Barriere Lakes - #1: Project 98/99 P94**

The Barriere Lakes area is located between North Barriere Lake and East Barriere Lake in the Eagle Bay Assemblage (EBG, EBQ, EBGt, EBGp) relatively close to the Baldy Batholith (Kg). The Barriere Lakes area is strategically situated between the EBL prospect (MINIFILE 082M051) on the east and the White Rock showing (MINIFILE 082M066) on the west. These two showings are about 8 km apart.

1. The EBL property is underlain with chlorite schist, phyllite, quartz-sericite schist and minor amounts of skarnified limestone. Pyrite, pyrrhotite, and lesser chalcopyrite occur as disseminations and massive zones.
2. The White Rock Showing is underlain with calcareous chlorite schist and fragmental schist derived from mafic to intermediate volcanic and volcanoclastic rocks. The limestone is massive, light gray, and finely crystalline. Ice direction was north to south.

### **A. Goals Accomplished:**

**The majority of the prospecting works for this Projecting Grant were done on the Barriere Lakes #1 area.** In general the following goals have been achieved:

1. All the roads and landings (new and old) were checked for mineralization.
2. Stream sediment sampling was done on creeks that was intersected by a main road.
3. Stream sediment sampling was done on select creeks that were not accessible by road.
4. Geological Survey Branch (GSBr) till sampling sites (Open File 1997 Adams Lake Chu Chua) were visited. Most of these were prospected with a number of till or stream samples taken.
5. A number of till and stream sediment anomalies were observed as follows (see the BARRIERE LAKES KEY MAP for locations and also the ASSAY RESULTS SPREADSHEET):
  - (a) **AREA "A"**: A new till anomaly (Au 555 ppb) was found as a result of an anomalous stream sediment sample. A till sample grid survey was done. Also, a number of other anomalous Au, Ag stream sediment samples were found.
  - (b) **AREA "B"**: BSBt Till Sample Number 540 (Au 84 ppb) was found and re-sampled Au 50 ppb. A till grid survey was done.
  - (c) **VMS Float Boulder**: Surface float was prospected to determine the source of the float. This rock was discovered on the old Barr Claims in the early 1980's.
6. Anomalous rock, till, and stream sediment samples were discussed in detail with Graeme Evans, P. Geo. with Teck Corporation to gain financial support. No action was taken by Teck.
7. A field trip to the site was completed with Mike Cathro, and another trip was completed with Ray Lett.

## B. Anomalies Discussed:

Regional Till Surveys (Open File 1997-9) and Regional Stream Sediment Surveys (Open File 2358) were used to establish criterion for anomalous values. Regional survey results which assayed greater than the 90<sup>th</sup> percentile were considered anomalous.

### 1. AREA "A":

A **stream sediment** silver anomaly **Tag # 103273** (Au 10 ppb, Ag 1.4 ppm, Cu 65 ppm, Zn 200 ppm) was used to locate a gold till anomaly **Tag # 103282** (Au 555 ppb, Ag 0.8 ppm, Zn 215 ppm). This anomaly was subsequently staked within the **WEEV1 to WEEV10** Claims.

The underlying bedrock is a green chloritic schist with a few disseminated pyrite cubes present. The rock was flat lying and apparently not significantly foliated. At times quartz sericite schists were observed. **The source of the anomaly is hidden by basal till and a thin veneer of ablation till.** This site is at the contact between the EBGp and EBG, and is about 400 metres east of the contact with the EBGt (Tshinakin limestone member).

A TILL GRID SURVEY was completed using the location of Tag #103282 as the point of origin. The results of this grid are shown on the attached plot titled "**13C Till Sampling Grid**". The full grid could not be completed due to the lack of funds and time therefore, only a portion of the north east quadrant was done.

A special sieve sample was done at the point of origin using a larger sample size. The results are as follows: **Tag # 104213 (Au : sieve size = ppb = pulp wt in grams:**

(+32 = 15ppb = 53 gm), (+60 = 35 = 91), (+80 = 20 = 53)  
(+140 = 35 = 37), (+230 = 35 = 62), (-230 = 65 = 41) .

Another significant **stream sediment** sample, taken approximately 400 metres to the west of Tag # 103282, returned a significant gold silver anomaly. **Tag # 103283** assayed **Au 40 ppb, Ag 1.0 ppm, As 65 ppm, Bi 15 ppm, Co 60 ppm, Fe 8.12 %, Mo 6 ppm.** This anomaly is near the contact between the EBGt and EBG.

A **third stream sediment** sample, taken approximately 200 metres west of Tag #103282, had a silver anomaly. **Tag # 103289** assay Au 5 ppb, **Ag 2.0 ppm, As 30 ppm, Bi 10, Zn 204 ppm.** A number of other streams in the vicinity had anomalous silver values for example Tag # 103292 Ag 1.2 ppm, Tag #103295 Ag 1.6, Tag #103296 Ag 1.2 ppm. Elevated Zn values were also observed.

These anomalies are within the WEEV claims and will be followed up in 1999.

## 2. AREA "B":

The Geological Survey Branch - Regional Till Survey - Site #540 had a gold value of Au 84 ppb. The site was resampled as **Tag # 103300** and results were as follows: Au 50 ppb, Ag 0.6 ppm, As 70 ppm. A till sample grid survey was done using Tag#103300 as the point of origin. The grid map can be found in the Chart titled "**Till Sampling Grid for #540**".

The underlying bedrock is a green chloritic schist with a few disseminated pyrite cubes present. The rock was flat lying and apparently not significantly foliated. At times quartz sericite schists were observed. The till is generally shallow sometimes less than 1 metre deep. This site is near the contact between the EBGq and EBG and has geological characteristics similar to AREA "A" except that the EBGt is apparently absent.

The full grid could not be completed due to the lack of funds and time. The ice direction was due north south therefore, a portion of the north east quadrant and north west quadrant were done. A few samples were taken just south of #540. . **The source of the anomaly is hidden by basal till and a thin veneer of ablation till.** The till sample grid survey needs to be completed in 1999.

## 3. VMS Float Boulder:

*skarn? mineralogy - pyrochotite/cp?*

The VMS float boulder was sampled with the following results:

**Tag # 103278:** Au 10 ppb, Ag <0.2 ppm, **Cu 1426 ppm, Fe >10%, Mo 26 ppm, Co 192 ppm.**

**Tag # 104202:** Au 20 ppb, Ag 0.6 ppm, **Cu 1441 ppm, Fe >10%, Mo 20 ppm, Co 148 ppm.**

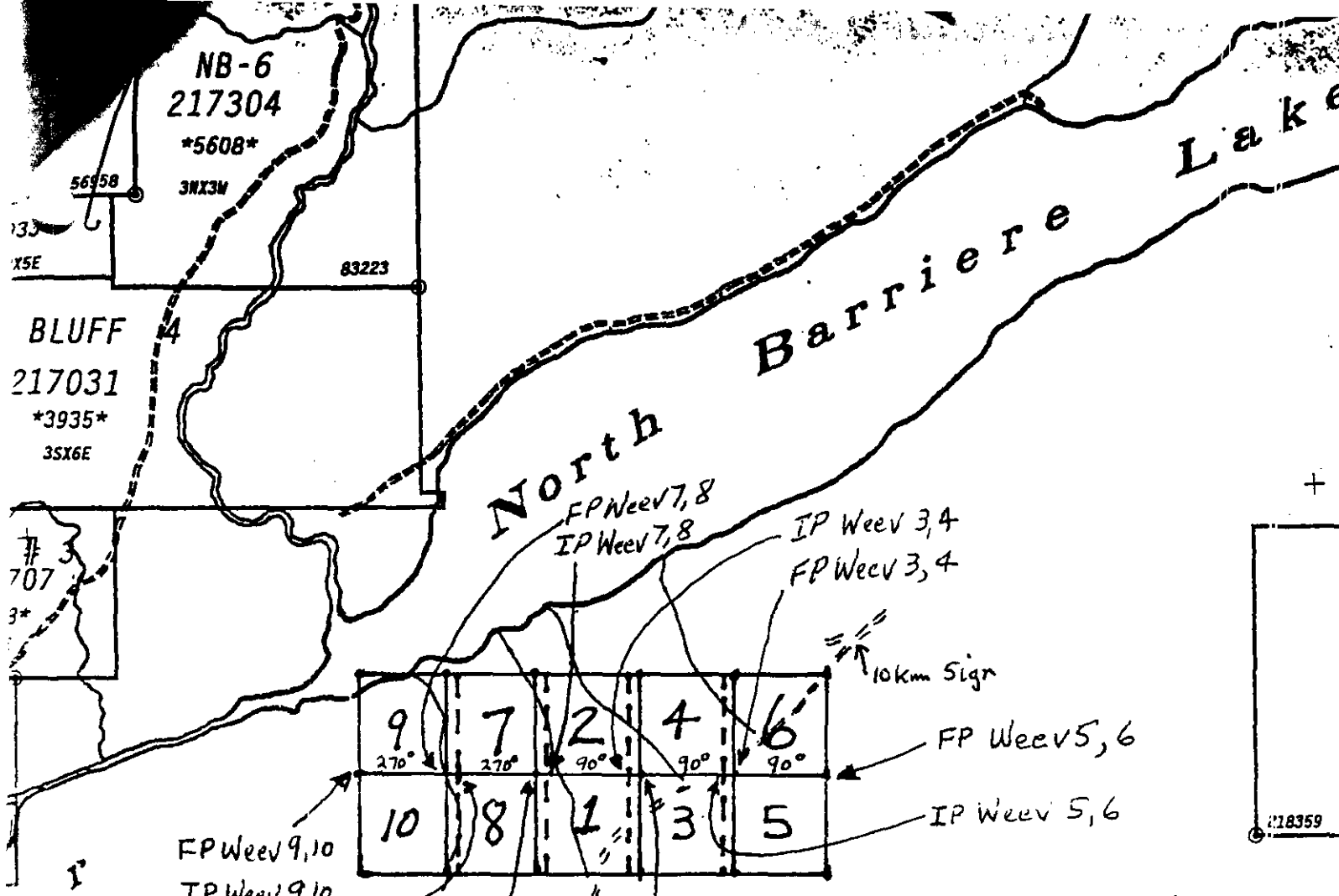
This rock was discovered on the Barr Claims in the early 1980's. The adjacent logging roads, skid trails and landing were prospected to determine the source of the float but the source was not found. It may be necessary to use remote geophysical techniques to find the source. This boulder may be from the EBL Property but the type of mineralization is not typical of the mineralization observed in the old EBL core boxes.

**Anomalous or elevated** assay values were obtained from the following float boulders:

Suspect iron carbonate type float rock.

**Tag # 103290:** Bi 10 ppm, Co 112 ppm, Cu 76 ppm, **Fe >10%**, Mo 5 ppm, Ni 368 ppm

**Tag # 103299:** Bi 25 ppm, Co 34 ppm, Cu 4 ppm, **Fe >10%**, Mo 11 ppm, Ni 29 ppm



20258 34124*	220257 *34123*
CL 4023	220256 *34122*
220260 *34126*	220255
220252 *34118*	*34121*


# BARRIERE LAKES #1 PROJECT 98/99 P94 DETAILED CLAIM MAP

- Weev 1 - 685181M - 90° - Right 500m
- Weev 2 - 685173M - 90° - Left 500m
- Weev 3 - 685175M - 90° - Right 500m
- Weev 4 - 685174M - 90° - Left 500m
- Weev 5 - 685185M - 90° - Right 500m
- Weev 6 - 685186M - 90° - Left 500m
- Weev 7 - 685183M - 270° - Right 500m
- Weev 8 - 685184M - 270° - Left 500m
- Weev 9 - 685187M - 270° - Right 500m
- Weev 10 - 685188M - 270° - Left 500m

Map Sheet 82M/05W

1:31,680

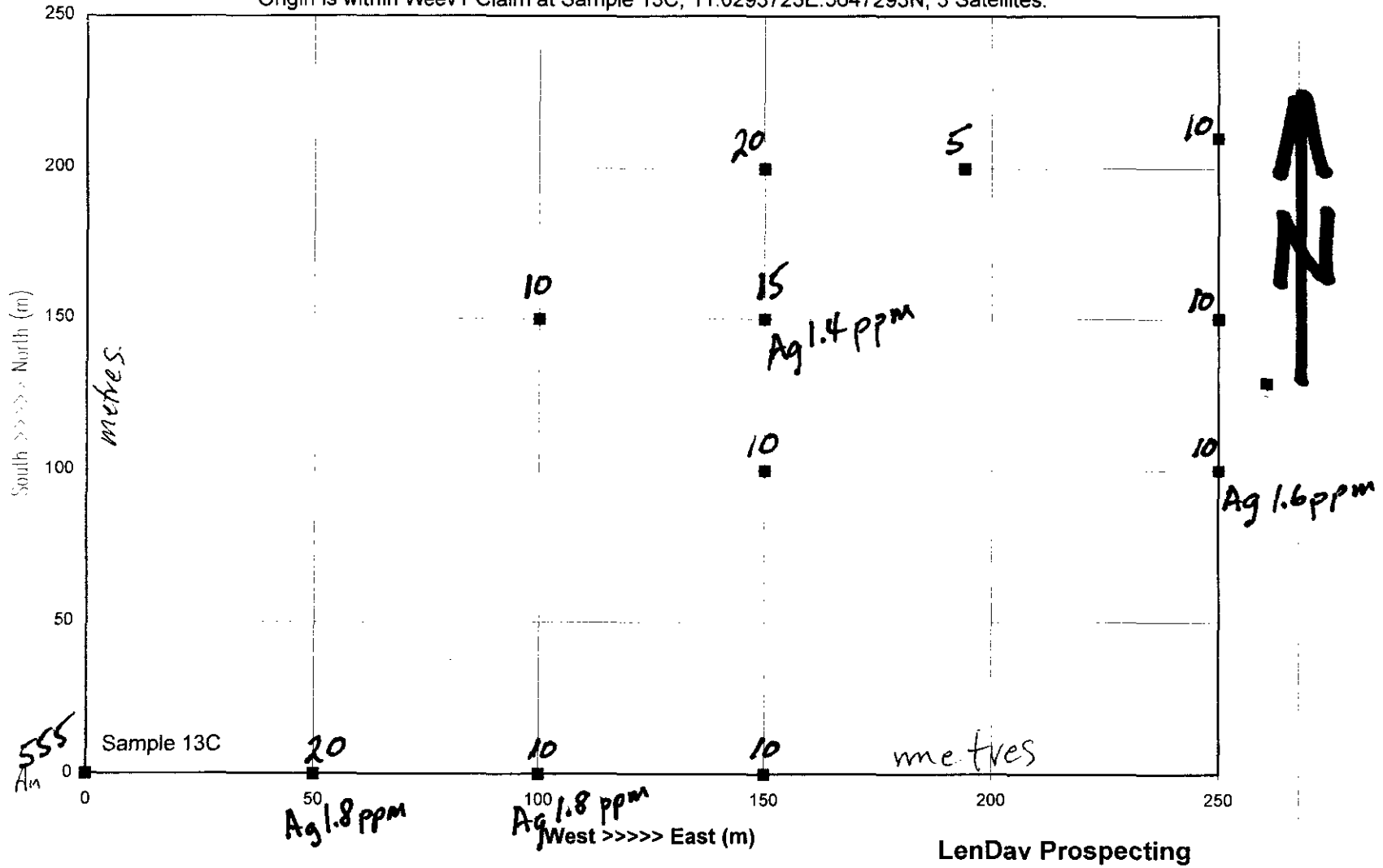
July 12, 1998


 LENDAV PROSPECT WG (141166)  
 1986 Sapphire Court  
 Kamloops, B.C.  
 V2E 2P1  
 (250) 851-0071

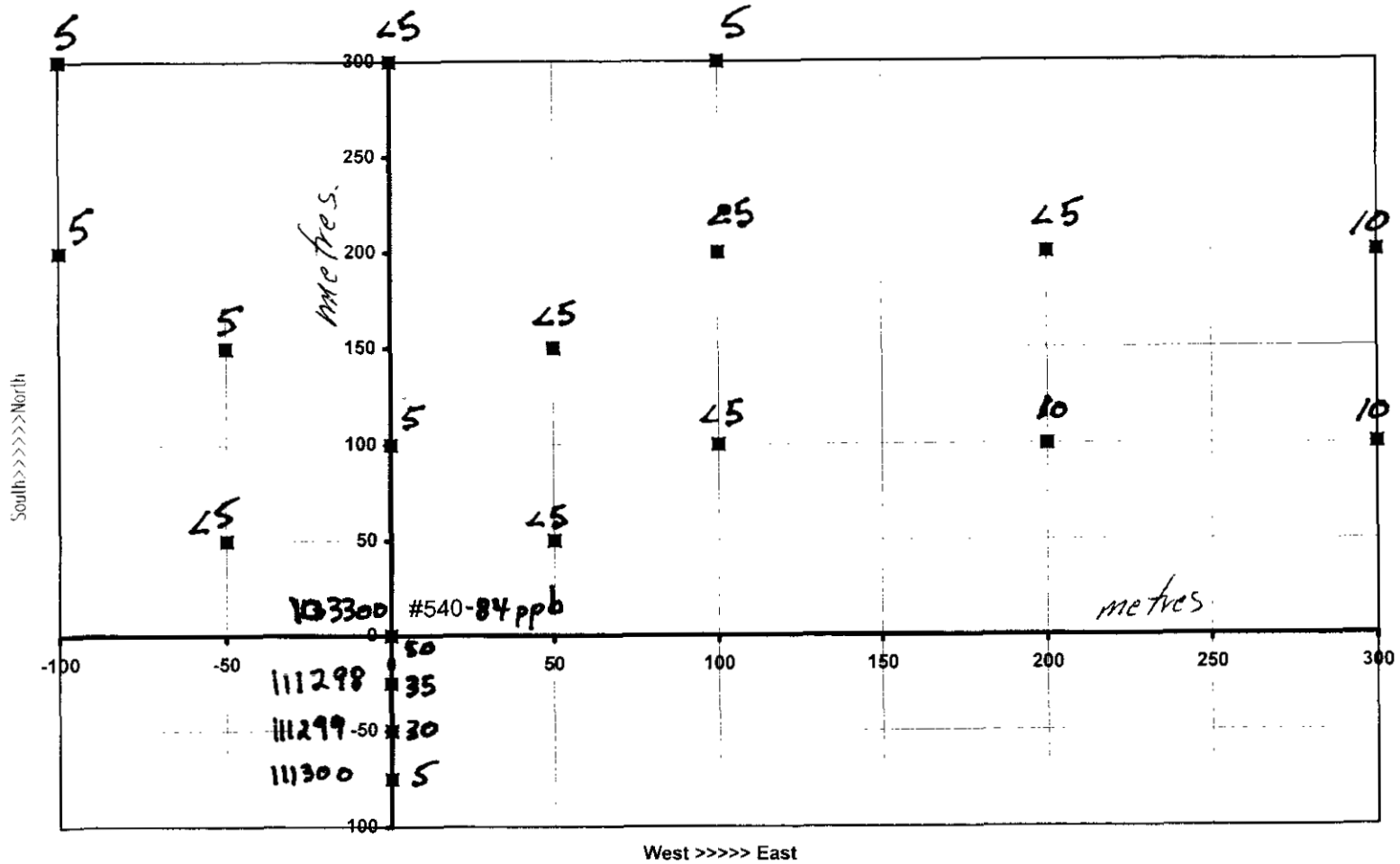
LOCATOR: DAVID J. PIGGIN (1406819)

Barriere Lakes Project: 13C Till Sampling Grid — Au in red (ppb.)

Origin is within Weev1 Claim at Sample 13C; 11.0293723E.5647293N, 3 Satellites.



Barriere Lakes Project: Till Sampling Grid for #540 - Au Results Only in red  
(PPB)  
(Origin is BSB Open File 1997-9 Till Sample Site #540)



AREA B





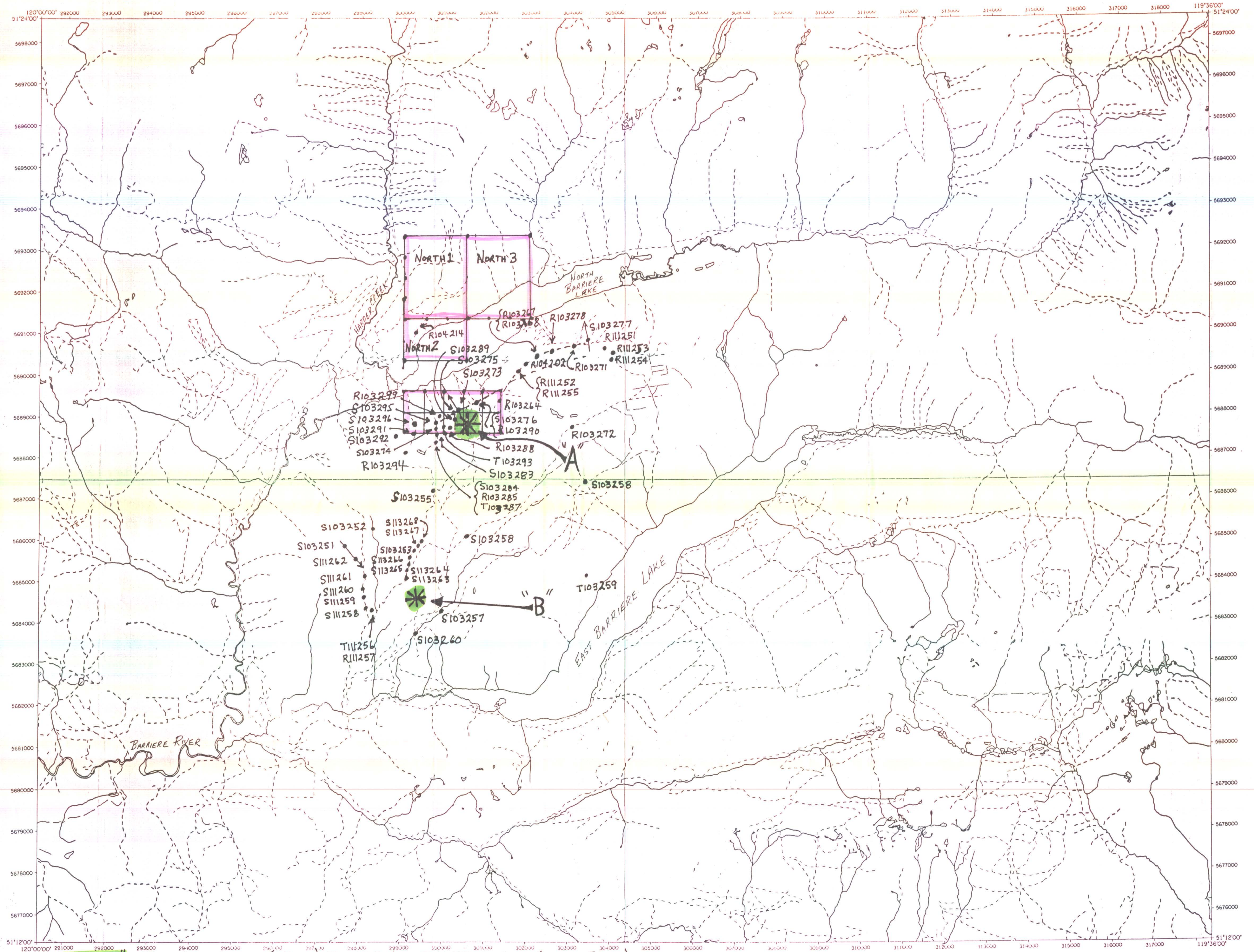
DAVID PIGGIN  
STAKING  
WEEV CLAIMS  
LCP FOR  
2 POST  
CLAIM.



DAVID PIGGIN  
SCREENING  
STREAM  
SEDIMENT  
SAMPLE  
IN PLASTIC  
HARD HAT.  
SAMPLE  
TAKEN IN  
WEEV  
CLAIMS.



PROSPECTORS ASSISTANCE PROGRAM "98/99 P94"



AREA "A" - TILL GRID SAMPLE (C Horiz.) T111285 to T111297; T103213 (SPECIAL SIEVES).  
(R Horiz.) T103279 to T103282; T103297; T103298.

AREA "B" - TILL GRID SAMPLE (C Horiz.) T111269 to T111284; T103300.  
T111298 to T111300.

TRIM PLANIMETRIC BASE  
Prefix { S = Stream Sediment Sample  
T = TILL SAMPLE  
R = Rock Sample

N A D 83

BCGS  
MAP SHEET  
NUMBERS

031	032
021	022

DAVID J. PIGGIN, 173 ODIN COURT, KAMLOOPS, BC V2E1E4 (250)-828-2740

PROJECT 98/99 P94

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THE DATA PORTRAYED ON THIS MAP IS STORED IN DIGITAL FORM AND IS STRUCTURED TO SUPPORT THE ANALYTICAL FUNCTIONS OF A GEOGRAPHIC INFORMATION SYSTEM.

SOURCE: 1:20,000 THIN POSITIONAL FILES

SCALE 1:50,000

DATA FOR THIS MAP WAS DERIVED FROM 1:60,000, 1:65,000 OR 1:70,000 SCALE, AERIAL PHOTOGRAPHY FLOWN IN 1984, 1985 OR 1987 FOR THE TERRAIN RESOURCE INFORMATION MANAGEMENT PROGRAM.

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KAMLOOPS FOREST DISTRICT  
MINISTRY OF FORESTS  
PROVINCE OF BRITISH COLUMBIA

82M 106



**Project 98/99 P94: ASSAY RESULTS SPREADSHEET - LenDav Prospecting. All results by Echo-Tech Labs.**

The following spread sheet gives a detailed cross reference for all assayed samples.

The location of each Tag Number is given on the attached Project Maps.

Date Collected	Description	Project Location	Tag #	resplit or repeat	LenDav Sample Name	Eco tech file	Sample Type	Sieve Size	Au ppb	Ag (ppm)	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn	
May 3, 1998	4.01 km Russell Creek Rd West	BARRIERE LAKES	103251	repeat	Bear1	AK125i.xls	SSed		<5	<0.2	0.83	5	40	<5	2.11	<1	17	90	41	3.25	<10	0.55	388	2	0.02	37	660	16	<5	<20	45	0.05	<10	31	<10	2	70	
May 3, 1998	4.01 km Russell Creek Rd West	BARRIERE LAKES	103251	resplit	Bear1	AK125i.xls	SSed		<5	<0.2	0.83	5	40	5	2.13	<1	17	82	42	3.24	<10	0.56	384	3	0.02	37	670	14	<5	<20	44	0.05	<10	31	10	1	67	
May 3, 1998	4.01 km Russell Creek Rd West	BARRIERE LAKES	103251		Bear1	AK125i.xls	SSed		<5	<0.2	0.83	<5	45	<5	2.16	<1	16	80	43	3.24	<10	0.56	388	3	0.02	37	640	14	<5	<20	49	0.05	<10	31	<10	1	66	
May 3, 1998	3.25 km Russell Creek Rd West	BARRIERE LAKES	103252		Bear2	AK125i.xls	SSed		<5	1.0	1.63	5	135	<5	0.69	<1	28	81	64	5.53	<10	0.79	825	3	0.02	50	990	260	<5	<20	21	0.06	<10	62	10	<1	81	
May 3, 1998	1.8 km Russell Creek Rd West	BARRIERE LAKES	103253		Bear3	AK125i.xls	SSed		<5	0.2	0.76	10	55	<5	0.35	<1	15	81	19	3.24	<10	0.35	623	4	0.02	26	680	24	<5	<20	21	0.03	<10	20	<10	<1	57	
May 3, 1998	5.4 Km Sample site 528	BARRIERE LAKES	103254		Ridge1	AK125i.xls	SSed		<5	<0.2	1.04	<5	60	<5	0.30	<1	16	72	54	3.06	<10	0.59	419	2	0.02	28	500	20	<5	<20	14	0.05	<10	30	<10	<1	33	
May 3, 1998	1.5 km Russell Creek	BARRIERE LAKES	103255		Wolf1	AK125i.xls	SSed		15	0.4	0.96	45	65	10	0.74	<1	37	74	55	6.58	<10	0.47	1476	7	0.02	49	1900	36	<5	<20	43	0.02	<10	29	<10	<1	77	
May 3, 1998	Sample 528	BARRIERE LAKES	103257		Ridge2	AK125i.xls	SSed		<5	0.4	0.75	5	70	<5	0.99	<1	17	77	24	3.62	<10	0.47	1018	3	0.02	30	820	24	<5	<20	38	0.04	<10	26	10	<1	65	
May 3, 1998	the ridge road	BARRIERE LAKES	103258		Ridge3	AK125i.xls	SSed		<5	0.2	0.82	5	55	<5	0.68	<1	17	81	25	3.69	<10	0.39	596	5	0.02	35	750	32	<5	<20	37	0.03	<10	20	<10	<1	62	
May 3, 1998	Russell creek branch no. 2, from Russell Creek	BARRIERE LAKES	103259		Lake2	AK125i.xls	Till		<5	<0.2	1.53	10	85	<5	0.35	<1	19	74	66	3.59	<10	0.71	594	1	0.02	38	590	22	<5	<20	20	0.06	<10	35	10	3	54	
May 3, 1998	3 km rock outcrop beside road	BARRIERE LAKES	103260		Lake3	AK125i.xls	SSed		<5	<0.2	0.98	<5	75	<5	0.72	<1	19	88	24	3.59	<10	0.61	872	2	0.02	30	560	14	<5	<20	25	0.08	<10	38	<10	<1	63	
May 18, 1998	3 km rock outcrop beside road	BARRIERE LAKES	103261		Weevil#1 bag 1		rock		NOT ASSAYED																													
May 18, 1998	3 km rock outcrop beside road	BARRIERE LAKES	103262		Weevil #1 bag 2		rock		NOT ASSAYED																													
May 18, 1998	3 km rock outcrop beside road	BARRIERE LAKES	103263		Weevil #1 bag 3		rock		NOT ASSAYED																													
May 18, 1998	3.4 km outcrop	BARRIERE LAKES	103264		Weevil#2	AK152i.xls	Rock		5	<0.2	0.33	<5	50	<5	0.04	4	14	65	29	3.69	<10	0.06	129	4	0.03	27	180	6	<5	<20	1	<0.01	<10	4	<10	<1	67	
May 18, 1998		BARRIERE LAKES	103265		Weevil#3		rock		NOT ASSAYED																													

Date Collected	Description	Project Location	Tag #	resplit or repeat	LenDav Sample Name	Eco tech file	Sample Type	Sieve Size	Au ppb	Ag (ppm)	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
May 18, 1998	3.4 km outcrop	BARRIERE LAKES	103266		Weevil#4		rock		NOT ASSAYED																												
May 18, 1998	1.3 km	BARRIERE LAKES	103267		Weevil#5	AK152i.xls	Rock		5	<0.2	0.10	<5	<5	<5	>10	3	3	9	17	2.04	<10	0.54	1574	2	0.02	4	60	<2	15	<20	545	<0.01	<10	3	10	7	12
May 18, 1998	1.3 km	BARRIERE LAKES	103268		Weevil#6	AK152i.xls	Rock		<5	0.2	0.57	<5	105	<5	7.35	4	97	54	333	>10	<10	1.17	987	9	0.02	158	2090	8	<5	<20	130	0.01	<10	14	<10	<1	102
May 18, 1998		BARRIERE LAKES	103269		Weevil#7				NOT ASSAYED																												
May 18, 1998	1.3 km sample 524	BARRIERE LAKES	103270		Weevil#8				NOT ASSAYED																												
May 18, 1998	3 bags in total only one to be assayed	BARRIERE LAKES	103271	repeat	Weevil#9 bag 1	AK152i.xls	Rock		<5	<0.2	0.97	<5	20	<5	1.42	2	26	33	122	3.85	<10	0.90	204	<1	0.05	9	5170	10	<5	<20	41	0.13	<10	20	<10	5	19
May 18, 1998	3 bags in total only one to be assayed	BARRIERE LAKES	103271	resplit	Weevil#9 bag 1	AK152i.xls	Rock		<5	<0.2	0.94	<5	15	<5	1.40	1	21	32	115	3.55	<10	0.88	188	1	0.04	7	5270	10	<5	<20	38	0.11	<10	19	10	5	17
May 18, 1998	3 bags in total only one to be assayed	BARRIERE LAKES	103271		Weevil#9 bag 1	AK152i.xls	Rock		<5	<0.2	0.97	<5	25	<5	1.32	3	24	32	122	3.66	<10	0.89	189	<1	0.05	9	4880	12	<5	<20	41	0.12	<10	21	<10	4	20
May 18, 1998	4.3 km	BARRIERE LAKES	103272		Ridge#4	AK152i.xls	Rock		10	<0.2	0.20	<5	45	<5	1.60	3	20	115	23	6.22	<10	0.25	1349	9	0.02	39	120	6	<5	<20	107	<0.01	<10	3	<10	<1	52
May 24, 1998	1.2 km A47053 road	BARRIERE LAKES	103273	repeat	Weevil #13	AK160i.xls	SSed		10	1.4	1.12	20	50	<5	0.98	2	46	29	65	7.87	<10	0.55	1069	6	0.01	83	2950	70	<5	<20	61	0.03	<10	32	<10	2	200
May 24, 1998	1.2 km A47053 road	BARRIERE LAKES	103273		Weevil #13	AK160i.xls	SSed		15	1.2	1.09	15	55	<5	1.06	2	45	28	60	7.95	<10	0.53	1011	6	0.01	78	3010	66	<5	<20	68	0.03	<10	32	<10	2	194
May 24, 1998	west boundary A47053	BARRIERE LAKES	103274		Weevil #16	AK160i.xls	SSed		15	0.2	1.25	15	55	10	2.63	1	31	44	48	5.57	<10	0.79	866	4	0.01	51	2010	38	<5	<20	108	0.03	<10	45	<10	<1	110
May 24, 1998	1.4 km major creek before A47053	BARRIERE LAKES	103275		Weevil#15	AK160i.xls	SSed		5	0.8	0.88	20	50	<5	0.95	1	36	29	41	5.09	<10	0.48	1062	4	0.01	65	1140	44	<5	<20	44	0.04	<10	30	<10	<1	129
May 24, 1998	0.65 km on A47053 road	BARRIERE LAKES	103276		Weevil#11	AK160i.xls	SSed		<5	<0.2	1.37	<5	60	5	0.69	1	29	37	43	5.43	<10	0.50	1170	5	0.01	60	970	26	<5	<20	39	0.03	<10	31	<10	<1	89
May 24, 1998	2.5 km creek at a32404, just before landing	BARRIERE LAKES	103277		Weevil #20	AK160i.xls	SSed		5	<0.2	1.51	<5	95	<5	0.59	1	37	49	260	4.99	<10	0.99	911	3	0.02	45	1160	38	<5	<20	28	0.05	<10	49	<10	3	60
May 24, 1998	1.4 km road A32404, suspect VMS rock	BARRIERE LAKES	103278	repeat	Weevil #19	AK161i.xls	rock		5	0.4	0.12	<5	120	<5	0.72	5	182	12	1365	>10	<10	<0.01	358	25	0.03	32	<10	2	<5	<20	12	<0.01	10	5	10	<1	22
May 24, 1998	1.4 km road A32404, suspect VMS rock	BARRIERE LAKES	103278	resplit	Weevil #19	AK161i.xls	rock		10	<0.2	0.10	<5	125	<5	0.72	3	192	10	1426	>10	<10	<0.01	353	26	0.03	33	<10	4	<5	<20	10	<0.01	10	4	10	<1	21
May 24, 1998	1.4 km road A32404, suspect VMS rock	BARRIERE LAKES	103278		Weevil #19	AK161i.xls	rock		10	<0.2	0.15	<5	130	<5	0.77	4	189	15	1418	>10	<10	<0.01	378	25	0.02	35	<10	4	<5	<20	13	<0.01	10	6	<10	<1	23

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June 13, 1998	west +/-100 m from Weevil 13 creek, directly down slope from 13 C	BARRIERE LAKES	103279	repeat	Weevil # 13D	AK222i.xls	Till	TILL GRID "A"	5	0.4	2.17	5	105	10	0.71	<1	42	72	106	6.86	30	1.33	974	4	0.02	86	1820	48	<5	<20	42	0.06	<10	57	<10	5	125
June 13, 1998	west +/-100 m from Weevil 13 creek, directly down slope from 13 C	BARRIERE LAKES	103279		Weevil # 13D	AK222i.xls	Till	TILL GRID "A"	5	0.4	2.15	10	110	<5	0.69	1	42	72	109	6.82	30	1.32	972	4	0.02	86	1800	46	<5	<20	42	0.06	<10	57	<10	5	124
June 13, 1998	150m from weevil 13 Creek, orange and black strip flagging tape.	BARRIERE LAKES	103280		Weevil #13A	AK222i.xls	Till	TILL GRID "A"	5	0.6	1.70	25	105	15	0.39	1	34	38	48	6.69	30	0.59	355	7	0.01	70	1750	62	<5	<20	23	0.01	<10	35	<10	<1	261
June 13, 1998	40m west along contour from 13A	BARRIERE LAKES	103281		Weevil #13B	AK222i.xls	Till	TILL GRID "A"	5	2.4	3.19	5	150	15	0.52	2	29	40	35	6.41	30	0.58	579	5	0.02	56	1440	82	<5	<20	37	0.08	<10	40	<10	4	254
June 13, 1998	30m west along contour from 13B	BARRIERE LAKES	103282		Weevil #13C	AK222i.xls	Till	TILL GRID "A"	555	0.8	1.86	25	135	15	0.30	<1	31	39	44	6.43	30	0.55	513	6	0.02	63	1650	70	<5	<20	21	0.03	<10	39	<10	<1	215
June 14, 1998	123m up creek from Weevil 16	BARRIERE LAKES	103283		Weevil 16-1	AK222i.xls	SSed		40	1.0	1.25	65	105	15	5.98	1	60	26	45	8.12	30	0.66	1820	6	0.01	102	3600	24	<5	<20	146	0.01	<10	29	<10	1	99
June 14, 1998	233m up creek from Weevil 16	BARRIERE LAKES	103284		Weevil 16-2	AK222i.xls	SSed		5	0.6	1.12	5	60	10	2.08	<1	17	19	21	3.67	20	0.42	1168	3	0.05	25	2070	14	<5	<20	102	0.03	<10	32	<10	2	81
June 14, 1998	SE corner 16.9m A47053	BARRIERE LAKES	103285	repeat	Weevil 16-R1	AK223i.xls	rock		5	0.6	0.29	<5	90	20	5.83	<1	51	64	17	9.46	30	0.89	1060	9	0.02	13	6080	2	<5	<20	215	<0.01	<10	8	<10	2	99
June 14, 1998	SE corner 16.9m A47053	BARRIERE LAKES	103285	resplit	Weevil 16-R1	AK223i.xls	rock		5	0.4	0.27	<5	95	20	5.71	<1	51	64	18	9.54	30	0.84	1073	9	0.02	13	6280	2	<5	<20	210	<0.01	<10	8	<10	2	102
June 14, 1998	SE corner 16.9m A47053	BARRIERE LAKES	103285		Weevil 16-R1	AK223i.xls	rock		5	0.4	0.31	<5	95	20	5.76	<1	50	64	18	9.41	30	0.89	1056	10	0.02	17	6080	4	<5	<20	215	<0.01	<10	9	<10	2	101
June 14, 1998	SE corner 16.9m A47053 outcrop east boundary of	BARRIERE LAKES	103287		Weevil 16-T1	AK222i.xls	Till		5	0.6	1.94	5	105	10	0.16	<1	10	29	8	2.81	10	0.34	549	2	0.02	25	890	18	<5	<20	9	0.03	<10	33	<10	<1	85
June 14, 1998	50m up stream from Weevil 15	BARRIERE LAKES	103288		Weevil 15-R1	AK223i.xls	rock		5	0.8	0.32	<5	70	15	>10	<1	15	52	3	7.73	30	1.43	1/44	7	0.02	4	2800	6	<5	<20	569	<0.01	<10	9	10	3	66
June 14, 1998	50m up stream from Weevil 15	BARRIERE LAKES	103289		Weevil 15-1	AK222i.xls	SSed		5	2.0	1.18	30	75	10	0.98	1	30	27	46	4.90	20	0.46	1060	3	0.02	76	1160	50	<5	<20	47	0.04	<10	31	<10	2	204

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June 20, 1998	Roadside NW corner TSA 28762 road leaves block left hand side	BARRIERE LAKES	103290	repeat	Weevil 12-R1	AK255i.xls	Float rock		5	0.4	1.51	10	50	10	>10	1	109	564	76	>10	<10	3.70	1636	5	0.02	355	2720	<2	<5	<20	287	<0.01	<10	67	<10	<1	123
June 20, 1998	Roadside NW corner TSA 28762 road leaves block left hand side	BARRIERE LAKES	103290	resplit	Weevil 12-R1	AK255i.xls	Float rock		5	0.4	1.65	10	60	15	>10	<1	112	604	75	>10	<10	3.76	1634	5	0.03	368	2670	<2	<5	<20	297	<0.01	<10	73	<10	<1	125
June 20, 1998	Roadside NW corner TSA 28762 road leaves block left hand side	BARRIERE LAKES	103290		Weevil 12-R1	AK255i.xls	Float rock		5	0.2	1.53	10	55	10	>10	<1	108	565	71	>10	<10	3.70	1618	4	0.02	355	2640	<2	<5	<20	295	<0.01	<10	68	<10	<1	119
June 20, 1998	541M West of Weevil 16 dry stream on of north block	BARRIERE LAKES	103291	repeat	Weevil 16West-1	AK256i.xls	SSed		10	0.6	0.83	20	40	<5	>10	<1	20	24	39	3.39	<10	0.47	730	2	0.02	39	1310	36	<5	<20	183	0.02	<10	20	<10	1	91
June 20, 1998	541M West of Weevil 16 dry stream on of north block	BARRIERE LAKES	103291		Weevil 16West-1	AK256i.xls	SSed		10	0.4	0.84	20	40	<5	>10	<1	19	25	40	3.35	<10	0.48	741	2	0.01	39	1310	34	<5	<20	191	0.02	<10	20	<10	<1	91
June 20, 1998	740m along line from Weevil 16	BARRIERE LAKES	103292		Weevil 16W-2	AK256i.xls	SSed		5	1.2	0.39	15	15	<5	>10	2	7	4	31	1.39	<10	0.19	1269	1	0.01	20	950	20	<5	160	293	<0.01	<10	4	<10	1	127
June 20, 1998	outflow from creek before demobed landing A47053	BARRIERE LAKES	103293		Weevil 16W-T5	AK256i.xls	till		20	1.6	1.66	20	55	15	9.41	1	36	46	52	6.34	<10	1.06	981	4	0.02	77	2560	158	<5	<20	220	0.03	<10	40	<10	2	147
June 20, 1998	west of weevil 16 creek.	BARRIERE LAKES	103294		Weevil 16-R2	AK255i.xls	surface float		20	0.6	0.15	40	25	15	4.07	<1	34	16	18	7.86	<10	0.72	1537	5	0.03	17	2910	6	<5	<20	272	<0.01	<10	5	<10	<1	73
July 5, 1998	located at LCP for Weevil 9 and 10	BARRIERE LAKES	103295	repeat	Weevil 16S5	AK304i.xls	SSed		10	1.6	1.10	20	65	15	3.68	1	38	55	70	5.78	20	0.82	759	5	0.01	66	1480	69	<5	<20	96	0.04	<10	46	<10	2	113
July 5, 1998	located at LCP for Weevil 9 and 10	BARRIERE LAKES	103295		Weevil 16S5	AK304i.xls	SSed		15	1.2	1.13	20	70	15	3.82	2	40	58	71	5.93	20	0.85	786	4	0.01	68	1540	71	<5	<20	105	0.04	<10	48	<10	2	110
July 5, 1998	525m mark west of 16S5 looks like limestone creek	BARRIERE LAKES	103296		Weevil 16S6	AK304i.xls	SSed		5	0.8	0.40	20	30	15	>10	1	18	5	39	2.83	<10	0.38	316	3	<0.01	29	940	53	<5	<20	180	0.01	<10	14	<10	<1	68
July 5, 1998		BARRIERE LAKES	103297		Weevil 13C-1	AK304i.xls	B till remeas	TILL GRID "A"	25	0.4	1.82	15	125	15	0.28	1	27	31	35	5.62	20	0.50	554	5	0.01	49	1480	46	<5	<20	21	0.03	<10	38	<10	<1	188

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July 5, 1998	25 m south of weevil 13C	BARRIERE LAKES	103298		Weevil 13C-2	AK304i.xls	B till remeas	TILL GRID "A"	5	0.8	3.05	15	130	15	0.19	<1	25	31	24	5.36	20	0.47	257	4	0.01	38	1990	60	<5	<20	11	0.04	<10	40	<10	<1	180
July 5, 1998	185 m on Weevil 7 claim line	BARRIERE LAKES	103299	repeat	Weevil 16-185	AK305i.xls	rock boulder		5	0.6	0.44	<5	75	30	9.00	<1	34	7	4	>10	20	2.43	2258	11	0.05	29	7370	10	<5	<20	394	<0.01	<10	12	<10	7	107
July 5, 1998	185 m on Weevil 7 claim line	BARRIERE LAKES	103299	resplit	Weevil 16-185	AK305i.xls	rock boulder		5	0.8	0.47	<5	80	25	8.95	1	34	5	4	>10	20	2.42	2279	11	0.06	29	7440	10	<5	<20	401	<0.01	<10	13	<10	7	108
July 5, 1998	185 m on Weevil 7 claim line	BARRIERE LAKES	103299		Weevil 16-185	AK305i.xls	rock boulder		5	0.6	0.43	<5	75	25	9.06	1	34	7	5	>10	10	2.44	2267	11	0.05	29	7310	11	<5	<20	400	<0.01	<10	12	<10	6	107
August 7, 1998	remeasurement of #540	BARRIERE LAKES	103300		Bear4T-1, 540+0w+0e	AK618i.xls	Till remea	TILL GRID "B"	50	0.6	1.63	70	85	10	6.79	<1	42	42	84	7.01	<10	0.84	1289	5	0.02	67	1790	36	<5	<20	166	0.04	<10	41	<10	2	106
August 5, 1998	near sw corner of SPAP4	ADAMS LAKE (SPAP2 and SPAP3)	104201	repeat	6.6 Km SPAP	AK406i.xls	rock		5	<0.2	2.74	<5	685	10	3.44	<1	32	74	85	5.83	40	3.34	597	<1	0.29	71	2290	16	<5	<20	297	0.28	<10	150	<10	10	46
August 5, 1998	near SW corner of SPAP4	ADAMS LAKE (SPAP2 and SPAP3)	104201	resplit	6.6 Km SPAP	AK406i.xls	rock		5	<0.2	2.53	<5	580	10	3.26	<1	30	71	60	5.56	30	3.19	566	<1	0.25	64	2220	16	<5	<20	262	0.25	<10	145	<10	10	43
August 5, 1998	near SW corner of SPAP4	ADAMS LAKE (SPAP2 and SPAP3)	104201		6.6 Km SPAP	AK406i.xls	rock		5	<0.2	2.40	<5	520	<5	3.06	<1	29	67	75	5.18	30	2.97	530	<1	0.24	63	2010	14	<5	<20	257	0.24	<10	135	<10	7	43
August 5, 1998	mike camille weev	BARRIERE LAKES	104202		VMS-1	AK406i.xls	rock		20	0.6	0.30	<5	70	<5	0.60	2	148	5	1441	>10	<10	0.05	568	20	0.08	18	450	2	<5	<20	16	0.02	20	7	20	<1	16
September 18, 1998	fine sand in vent close to horizontal, landing hill	ADAMS LAKE (SPAP2 and SPAP3)	104203	repeat	Hill Zone	AK563i.xls	rock		<5	<0.2	1.19	<5	100	<5	0.61	<1	13	24	28	4.64	50	0.77	590	1	0.02	13	1740	10	<5	<20	43	0.07	<10	71	<10	28	85
September 18, 1998	fine sand in vent close to horizontal, landing hill	ADAMS LAKE (SPAP2 and SPAP3)	104203		Hill Zone	AK563i.xls	rock		<5	<0.2	1.19	<5	95	5	0.63	<1	13	23	30	4.65	50	0.77	587	<1	0.02	12	1780	12	<5	<20	44	0.07	<10	72	<10	28	90
September 18, 1998	decomposed bedrock 2 inch, selective sample, landing hill, lite green, lime isn	ADAMS LAKE (SPAP2 and SPAP3)	104204	repeat	Selective Decomp	AK564i.xls	rock		5	<0.2	0.50	<5	55	<5	0.22	<1	6	87	11	1.77	30	0.15	325	5	0.04	7	470	12	<5	<20	26	<0.01	<10	20	<10	10	27

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September 18, 1998	decomposed bedrock 2 inch, selective sample, landing hill, lite green, limeish	ADAMS LAKE (SPAP2 and SPAP3)	104204	resplit	Selective Decomp	AK564i.xls	rock		5	<0.2	0.61	<5	55	<5	0.23	<1	7	83	11	1.86	30	0.16	332	5	0.04	8	480	10	<5	<20	26	<0.01	<10	21	<10	10	29
September 18, 1998	decomposed bedrock 2 inch, selective sample, landing hill, lite green, limeish	ADAMS LAKE (SPAP2 and SPAP3)	104204		Selective Decomp	AK564i.xls	rock		10	<0.2	0.62	<5	60	<5	0.23	<1	7	90	11	1.82	30	0.16	338	5	0.04	9	480	12	<5	<20	28	<0.01	<10	21	<10	11	28
September 18, 1998	landing hill face, red tarnish to brown, some black	ADAMS LAKE (SPAP2 and SPAP3)	104205		Hill Zone	AK564i.xls	rock		5	<0.2	0.49	<5	85	<5	0.19	<1	5	124	8	1.62	10	0.20	300	3	0.07	5	480	8	<5	<20	30	0.04	<10	25	<10	4	26
September 18, 1998	100m north of landing hill, surface till of decomposed underlying bedrock	ADAMS LAKE (SPAP2 and SPAP3)	104206		100 Metre	AK564i.xls	rock		5	<0.2	0.45	<5	45	<5	0.10	<1	5	105	4	1.69	<10	0.14	328	4	0.06	5	390	10	<5	<20	15	0.03	<10	19	<10	<1	33
September 18, 1998	235m north of landing hill red zone	ADAMS LAKE (SPAP2 and SPAP3)	104207		Stump Hill	AK564i.xls	rock		5	<0.2	1.59	<5	190	10	1.09	<1	19	128	30	3.63	<10	1.43	604	<1	0.10	20	1880	4	<5	<20	35	0.19	<10	77	<10	<1	52
September 20, 1998	225m @ 150 degrees to landing hill red zone	ADAMS LAKE (SPAP2 and SPAP3)	104208	repeat	Site #3	AK565i.xls	rock		5	<0.2	1.39	<5	160	15	0.55	<1	15	93	22	4.57	20	0.98	707	2	0.04	11	1520	4	<5	<20	33	0.10	<10	89	<10	10	71
September 20, 1998	225m @ 150 degrees to landing hill red zone	ADAMS LAKE (SPAP2 and SPAP3)	104208	resplit	Site #3	AK565i.xls	rock		5	<0.2	1.37	<5	160	5	0.55	<1	15	94	22	4.54	20	0.96	700	3	0.05	11	1510	4	<5	<20	36	0.10	<10	89	<10	10	70
September 20, 1998	225m @ 150 degrees to landing hill red zone	ADAMS LAKE (SPAP2 and SPAP3)	104208		Site #3	AK565i.xls	rock		5	<0.2	1.34	<5	160	5	0.55	<1	15	91	22	4.50	20	0.95	695	2	0.04	10	1510	4	<5	<20	35	0.10	<10	87	<10	9	70
September 20, 1998	225m @ 150 degrees to landing hill red zone	ADAMS LAKE (SPAP2 and SPAP3)	104209		Site #3	AK565i.xls	rock		5	<0.2	0.59	<5	45	<5	3.21	<1	6	80	7	2.00	<10	0.41	606	3	0.04	6	600	2	<5	<20	364	0.03	<10	31	<10	9	25



Date Collected	Description	Project Location	Tag #	resplit or repeat	LenDav Sample Name	Eco tech file	Sample Type	Sieve Size	Au ppb	Ag (ppm)	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
September 20, 1998	225m @ 150 degrees to landing hill red zone	ADAMS LAKE (SPAP2 and SPAP3)	104210		Site #3	AK565i.xls	rock		5	<0.2	1.27	<5	135	5	2.01	<1	15	99	21	4.35	30	0.90	842	3	0.05	11	1530	4	<5	<20	198	0.09	<10	78	<10	18	67
September 20, 1998	30 degrees ?? from site #3	ADAMS LAKE (SPAP2 and SPAP3)	104211		Site #4	AK565i.xls	rock		5	<0.2	0.51	<5	60	10	0.15	<1	5	114	3	1.69	<10	0.23	425	5	0.05	7	410	6	<5	<20	17	0.03	<10	20	<10	<1	25
September 20, 1998	30 degrees from site 1, east side of fault	ADAMS LAKE (SPAP2 and SPAP3)	104212		Site #4	AK565i.xls	rock		5	<0.2	0.46	<5	65	<5	0.13	<1	5	107	3	1.67	<10	0.20	394	4	0.05	7	430	6	<5	<20	16	0.04	<10	20	<10	<1	29
<b>SPECIAL SIEVE SCREEN ASSAY</b>																																					
September 27, 1998	two plastic bags, two plastic pails bulk taken from 13C	BARRIERE LAKES (Weev Claims)	104213		Weev 13C-09	AK595i.xls	C - Till	+10 Sieve @ 10g from wt=53g																													
September 27, 1998	two plastic bags, two plastic pails bulk taken from 13C	BARRIERE LAKES (Weev Claims)	104213		Weev 13C-09	AK595i.xls	C - Till	+32 Sieve @ 10g from wt=91g	15	0.8	1.54	40	75	<5	0.62	<1	38	49	85	7.80	<10	0.78	939	6	<0.01	85	2710	90	<5	<20	45	0.02	<10	37	<10	5	134
September 27, 1998	two plastic bags, two plastic pails bulk taken from 13C	BARRIERE LAKES (Weev Claims)	104213		Weev 13C-09	AK595i.xls	C - Till	+60 @ 10g from wt=53g	35	1.2	1.75	50	85	10	0.59	<1	44	56	92	8.45	<10	0.85	1057	7	<0.01	99	2590	100	<5	<20	46	0.02	<10	41	<10	6	155
September 27, 1998	two plastic bags, two plastic pails bulk taken from 13C	BARRIERE LAKES (Weev Claims)	104213		Weev 13C-09	AK595i.xls	C - Till	+80 @ 10g from wt=37g	20	1.4	1.89	40	95	10	0.58	<1	47	59	97	8.74	<10	0.90	1085	6	<0.01	103	2570	102	<5	<20	44	0.03	<10	44	<10	6	164
September 27, 1998	two plastic bags, two plastic pails bulk taken from 13C	BARRIERE LAKES (Weev Claims)	104213	0.4397	Weev 13C-09	AK595i.xls	C - Till	+140 @ 10g from wt=62g	35	1.4	1.85	40	100	<5	0.55	<1	46	59	96	8.52	<10	0.87	1051	7	<0.01	101	2390	102	<5	<20	43	0.03	<10	43	<10	7	161
September 27, 1998	two plastic bags, two plastic pails bulk taken from 13C	BARRIERE LAKES (Weev Claims)	104213	0.2695	Weev 13C-09	AK595i.xls	C - Till	+230 @ 10g from wt=38g	35	1.2	1.86	45	100	15	0.57	1	44	59	95	8.45	<10	0.89	989	7	<0.01	98	2510	102	<5	<20	44	0.03	<10	44	<10	7	160

Date Collected	Description	Project Location	Tag #	resplit or repeat	LenDav Sample Name	Eco tech file	Sample Type	Sieve Size	Au ppb	Ag (ppm)	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
September 27, 1998	two plastic bags, two plastic pails bulk taken from 13C	BARRIERE LAKES (Weev Claims)	104213	0.2908	Weev 13C-09	AK595i.xls	C - Till	-230 @ 10g from wt=41g	65	1.0	1.92	50	95	10	0.70	2	43	62	95	8.60	<10	0.95	950	7	<0.01	100	3090	96	<5	<20	55	0.03	<10	45	<10	6	159
September 27, 1998	two plastic bags, two plastic pails bulk taken from 13C	BARRIERE LAKES (Weev Claims)	104213	repeat	Weev 13C-09	AK595i.xls	C - Till	+80	105	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
September 27, 1998	11.0300117e 5690738n	HARPER CREEK	104214	repeat	Moos 1 * (north1)	AK596i.xls	rock MS		395	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
September 27, 1998	11.0300117e 5690738n	HARPER CREEK	104214	resplit	Moos 1 * (north1)	AK596i.xls	rock MS		955	1.0	1.65	<5	80	<5	0.45	<1	85	86	1607	>10	<10	1.34	324	25	<0.01	26	550	18	<5	20	6	<0.01	40	30	<10	<1	24
September 27, 1998	11.0300117e 5690738n	HARPER CREEK	104214		Moos 1 * (north1)	AK596i.xls	rock MS		340	1.4	1.68	<5	75	<5	0.47	2	78	92	1572	>10	<10	1.36	340	24	<0.01	24	610	20	<5	40	4	<0.01	10	31	10	<1	25
May 24, 1998	Trench #1	BARRIERE LAKES (EBL Claims)	111251	repeat	Trench #1, claims	AK158i.xls	Rock		5	2.0	1.80	10	30	<5	0.30	1	25	87	154	4.40	<10	1.59	260	4	0.03	43	620	54	20	<20	11	0.07	<10	31	10	<1	74
May 24, 1998	Trench #1	BARRIERE LAKES (EBL Claims)	111251	resplit	Trench #1, claims	AK158i.xls	Rock		5	1.8	1.78	15	30	<5	0.30	<1	24	86	141	4.28	<10	1.57	260	4	0.04	43	610	52	20	<20	11	0.07	<10	30	<10	<1	79
May 24, 1998	Trench #1	BARRIERE LAKES (EBL Claims)	111251		Trench #1, claims	AK158i.xls	Rock		5	2.2	1.91	20	35	<5	0.34	1	24	91	141	4.51	<10	1.67	269	4	0.03	44	630	52	15	<20	13	0.08	<10	33	<10	<1	81
May 24, 1998	Barriere Lakes	BARRIERE Lakes	111252		Weevil #18	AK158i.xls	Rock		5	0.4	1.02	<5	70	5	0.37	<1	28	46	56	5.83	<10	0.54	89	7	0.01	38	2100	12	<5	<20	38	<0.01	10	10	<10	<1	36
May 24, 1998	Unmarked Road Rock # 1	BARRIERE LAKES (EBL Claims)	111253		EBL claims	AK158i.xls	Rock		5	<0.2	1.63	<5	45	<5	1.10	2	59	134	822	>10	<10	1.46	408	14	0.02	48	2180	14	<5	<20	46	0.19	<10	40	<10	<1	75
May 24, 1998	Unmarked Road Rock # 2	BARRIERE LAKES (EBL Claims)	111254		EBL claims	AK158i.xls	Rock		10	0.4	0.58	<5	55	<5	1.02	2	136	107	2415	>10	<10	0.48	191	17	0.02	70	1960	12	<5	<20	38	0.18	10	18	<10	<1	105
May 24, 1998	roadside	BARRIERE LAKES	111255	repeat	Weevil #17	AK159i.xls	Rock		<5	<0.2	2.81	<5	15	<5	5.58	2	43	236	39	6.10	<10	5.08	1092	3	0.03	105	1290	40	<5	<20	354	0.01	<10	111	<10	<1	69
May 24, 1998	roadside	BARRIERE LAKES	111255	resplit	Weevil #17	AK159i.xls	Rock		<5	<0.2	2.93	<5	10	10	5.71	<1	42	251	32	6.29	<10	5.28	1110	3	0.04	108	1340	48	<5	<20	364	0.01	<10	116	10	<1	71
May 24, 1998	roadside	BARRIERE LAKES	111255		Weevil #17	AK159i.xls	Rock		<5	<0.2	2.82	<5	20	5	5.63	<1	42	236	37	6.18	<10	5.09	1105	3	0.03	104	1300	42	<5	<20	358	0.01	<10	112	<10	<1	67
August 29, 1998	west of open file 540	BARRIERE LAKES	111256	repeat	T935M	AK505i.xls	till		5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
August 29, 1998	west of open file 540	BARRIERE LAKES	111256	resplit	T935M	AK505i.xls	till		5	<0.2	3.49	10	90	10	0.14	<1	18	63	36	3.86	<10	0.56	1474	<1	0.02	28	2560	26	<5	<20	10	0.11	<10	34	<10	<1	73
August 29, 1998	west of open file 540	BARRIERE LAKES	111256		T935M	AK505i.xls	till		5	<0.2	3.41	10	100	<5	0.13	<1	18	54	40	3.95	<10	0.50	1518	1	0.02	29	2500	26	<5	<20	11	0.09	<10	33	<10	<1	76

Date Collected	Description	Project Location	Tag #	resplit or repeat	LenDav Sample Name	Eco tech file	Sample Type	Sieve Size	Au ppb	Ag (ppm)	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
August 29, 1998	west of open file 540, rock smelled like sulfides, FC opening 76 east boundary, Cr goes through	BARRIERE LAKES	111257		R935M ledge	AK505i.xls	rock		5	<0.2	1.64	<5	65	5	0.10	<1	19	77	6	3.92	<10	0.64	1081	4	0.01	34	400	6	<5	<20	3	0.01	<10	11	<10	<1	61
August 29, 1998	1190 m west of 540, Cr goes through east boundary of FC opening 76	BARRIERE LAKES	111258	repeat	S1190M	AK506i.xls	SSed		5	0.6	1.90	10	145	<5	1.25	<1	18	40	106	4.64	<10	0.65	713	2	0.01	46	960	22	<5	<20	51	0.05	<10	44	<10	5	71
August 29, 1998	1191 m west of 540, Cr goes through east boundary of FC opening 76	BARRIERE LAKES	111258		S1190M	AK506i.xls	SSed		<5	0.4	1.93	10	145	<5	1.25	<1	18	41	103	4.64	<10	0.66	712	2	0.01	46	960	22	<5	<20	53	0.05	<10	44	<10	4	71
August 29, 1998	stream bed float, 43m N from #111257	BARRIERE LAKES	111259		R1233M	AK505i.xls	rock		5	<0.2	0.40	<5	30	<5	0.60	<1	7	103	7	2.03	<10	0.30	426	4	0.02	9	340	8	<5	<20	10	<0.01	<10	10	<10	<1	39
August 29, 1998	located 110m north of POC 1300-1190+110	BARRIERE LAKES	111260		S1300M	AK506i.xls	SSed		25	0.6	2.37	15	185	<5	1.63	<1	20	48	123	5.28	<10	0.76	742	3	0.01	55	1020	26	<5	<20	66	0.05	<10	48	<10	4	85
August 29, 1998	located 200m north from 111258	BARRIERE LAKES	111261		S1390M	AK506i.xls	SSed		15	0.2	1.11	15	95	<5	1.10	<1	18	23	42	3.93	<10	0.45	1959	2	0.01	33	960	24	<5	<20	52	0.04	<10	28	<10	1	103
August 29, 1998	located 310m from POC 111258	BARRIERE LAKES	111262		S1500M	AK506i.xls	SSed		5	0.4	1.77	10	130	<5	1.13	<1	21	38	87	4.81	<10	0.66	890	3	0.01	45	940	22	<5	<20	41	0.05	<10	46	<10	2	69
August 30, 1998	POC located due west of 5Km sign, pink ribbon, stream sed. by road 540	BARRIERE LAKES	111263	repeat	S113M	AK507i.xls	SSed		5	0.2	1.06	15	70	<5	0.98	<1	16	21	40	3.57	<10	0.42	1199	2	0.01	29	930	24	<5	<20	47	0.04	<10	27	<10	2	92
August 30, 1998	POC located due west of 5Km sign, pink ribbon, stream sed. by road 540	BARRIERE LAKES	111263		S113M	AK507i.xls	SSed		5	<0.2	1.01	10	70	<5	0.94	<1	16	20	37	3.41	<10	0.40	1154	2	0.01	27	840	22	<5	<20	45	0.03	<10	25	<10	1	88
August 30, 1998	190 m north of POC, located west of 5KM	BARRIERE LAKES	111264		S190M	AK507i.xls	SSed		5	0.2	0.85	15	60	<5	0.86	<1	15	17	32	3.19	<10	0.33	1205	2	0.01	26	810	20	<5	<20	40	0.03	<10	24	<10	1	82

Date Collected	Description	Project Location	Tag #	resplit or repeat	LenDav Sample Name	Eco tech file	Sample Type	Sieve Size	Au ppb	Ag (ppm)	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
August 30, 1998	300 m north from POC west of 5Kms	BARRIERE LAKES	111265		S300M	AK507i.xls	SSed		10	<0.2	1.22	20	90	5	1.09	<1	23	26	47	4.59	<10	0.48	2177	3	0.02	36	1130	30	<5	<20	56	0.05	<10	30	<10	1	129
August 30, 1998	364 m north up creek	BARRIERE LAKES	111266		S364M	AK507i.xls	SSed		5	0.8	1.67	25	130	<5	1.48	<1	26	32	58	5.22	<10	0.59	2957	3	0.02	43	1420	36	<5	<20	80	0.06	<10	33	<10	2	159
August 30, 1998	located 445 m north up creek	BARRIERE LAKES	111267		S445M	AK507i.xls	SSed		10	0.4	1.08	15	75	<5	1.06	<1	17	20	42	3.49	<10	0.40	1364	2	0.01	29	1010	24	<5	<20	53	0.03	<10	24	<10	2	81
August 30, 1998	located 536 m north up creek	BARRIERE LAKES	111268		S536M	AK507i.xls	SSed		5	0.6	1.23	15	85	<5	1.38	<1	20	24	49	3.91	<10	0.48	1926	2	0.02	34	1010	26	<5	<20	67	0.04	<10	26	<10	1	88
October 3, 1998	POC at #540 GSB sample	BARRIERE LAKES	111269		100N+100e	AK618i.xls	C-Till	TILL GRID "B"	<5	<0.2	1.49	15	70	<5	0.19	<1	17	42	56	4.14	10	0.70	337	2	<0.01	45	470	20	<5	<20	10	0.05	<10	38	<10	<1	46
October 3, 1998	POC at #540 GSB sample	BARRIERE LAKES	111269	repeat	100N+100e	AK618i.xls	C-Till	TILL GRID "B"	<5	<0.2	1.51	10	80	<5	0.18	<1	17	42	56	4.13	10	0.71	336	<1	<0.01	45	460	20	<5	<20	14	0.05	<10	38	<10	1	47
October 3, 1998	POC at #540 GSB sample	BARRIERE LAKES	111270		100n+200e	AK618i.xls	C-Till	TILL GRID "B"	10	<0.2	1.48	20	65	<5	0.17	<1	18	39	55	4.58	20	0.68	317	1	<0.01	44	570	26	<5	<20	13	0.05	<10	40	<10	<1	61
October 3, 1998	POC at #540 GSB sample	BARRIERE LAKES	111271		100n+300e	AK618i.xls	C-Till	TILL GRID "B"	10	<0.2	1.56	50	75	10	0.21	<1	25	36	70	5.70	<10	0.80	396	<1	<0.01	52	480	36	<5	<20	13	0.10	<10	50	<10	<1	86
October 3, 1998	POC at #540 GSB sample	BARRIERE LAKES	111272		200n+100w	AK618i.xls	C-Till	TILL GRID "B"	5	0.4	2.07	10	120	<5	0.39	<1	22	49	76	4.93	20	0.71	663	2	0.02	56	500	32	<5	<20	29	0.06	<10	44	<10	8	85
October 3, 1998	POC at #540 GSB sample	BARRIERE LAKES	111273		200n+200w	AK618i.xls	C-Till	TILL GRID "B"	<5	<0.2	2.77	20	175	<5	0.30	<1	25	38	83	5.31	<10	1.08	498	<1	0.01	49	800	24	<5	<20	19	0.15	<10	73	<10	<1	77
October 3, 1998	POC at #540 GSB sample	BARRIERE LAKES	111274		200n+100e	AK618i.xls	C-Till	TILL GRID "B"	<5	<0.2	1.25	5	60	<5	0.26	<1	14	28	49	3.10	10	0.66	280	<1	<0.01	28	300	14	<5	<20	13	0.13	<10	41	<10	1	28
October 3, 1998	POC at #540 GSB sample	BARRIERE LAKES	111275		200n+300e	AK618i.xls	C-Till	TILL GRID "B"	10	<0.2	1.73	30	75	5	0.27	<1	26	43	72	6.00	<10	1.05	383	<1	<0.01	52	330	30	<5	<20	17	0.15	<10	64	<10	<1	75
October 3, 1998	POC at #540 GSB sample	BARRIERE LAKES	111276		300n+0e	AK618i.xls	C-Till	TILL GRID "B"	<5	<0.2	1.38	15	60	<5	0.14	<1	16	38	38	3.47	10	0.66	323	<1	<0.01	37	360	16	<5	<20	7	0.05	<10	34	<10	<1	46
October 3, 1998	POC at #540 GSB sample	BARRIERE LAKES	111277		300n+100w	AK618i.xls	C-Till	TILL GRID "B"	5	0.4	1.96	20	120	<5	0.50	<1	25	49	80	5.00	10	0.73	718	2	0.01	58	620	32	<5	<20	29	0.05	<10	41	<10	7	54
October 3, 1998	POC at #540 GSB sample	BARRIERE LAKES	111278	repeat	100n+300e	AK617i.xls	C-Till	TILL GRID "B"	5	<0.2	2.89	<5	60	35	2.14	<1	56	63	121	9.18	<10	3.05	1110	<1	0.02	53	870	2	<5	<20	59	0.38	<10	111	<10	<1	71
October 3, 1998	POC at #540 GSB sample	BARRIERE LAKES	111278	resplit	100n+300e	AK617i.xls	C-Till	TILL GRID "B"	5	<0.2	3.09	<5	70	15	2.23	<1	59	73	110	>10	<10	3.24	1165	<1	0.02	57	900	<2	<5	<20	64	0.42	<10	123	<10	<1	73
October 3, 1998	POC at #540 GSB sample	BARRIERE LAKES	111278		100n+300e	AK617i.xls	C-Till	TILL GRID "B"	5	<0.2	2.84	<5	70	15	2.15	<1	55	61	107	9.19	<10	2.99	1088	<1	0.02	53	820	<2	<5	<20	66	0.39	<10	111	<10	<1	69

Date Collected	Description	Project Location	Tag #	resplit or repeat	LenDav Sample Name	Eco tech file	Sample Type	Sieve Size	Au ppb	Ag (ppm)	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
October 4, 1998	POC at #540 GSB r sample	BARRIERE LAKES	111279		50n+50w	AK618i.xls	C-Till	TILL GRID "B"	<5	<0.2	1.23	10	60	10	0.10	<1	16	35	37	3.62	10	0.58	244	2	<0.01	39	280	20	<5	<20	4	0.04	<10	31	<10	<1	48
October 4, 1998	POC at #540 GSB r sample	BARRIERE LAKES	111279	repeat	50n+50w	AK618i.xls	C-Till	TILL GRID "B"	????	<0.2	1.26	10	65	10	0.16	<1	16	36	38	3.65	20	0.60	253	2	<0.01	39	280	20	<5	<20	6	0.05	<10	31	<10	<1	49
October 4, 1998	POC at #540 GSB r sample	BARRIERE LAKES	111280		50n+50e	AK618i.xls	C-Till	TILL GRID "B"	<5	<0.2	2.20	10	155	10	0.49	<1	21	41	71	4.51	<10	0.91	556	<1	0.02	43	510	26	<5	<20	24	0.12	<10	53	<10	4	44
October 4, 1998	POC at #540 GSB r sample	BARRIERE LAKES	111281		100n+0w	AK618i.xls	C-Till	TILL GRID "B"	5	<0.2	1.18	10	45	<5	0.15	<1	15	36	43	3.65	20	0.58	287	1	<0.01	37	260	20	<5	<20	9	0.05	<10	31	<10	<1	38
October 4, 1998	POC at #540 GSB r sample	BARRIERE LAKES	111282		300n+100e	AK618i.xls	C-Till	TILL GRID "B"	5	<0.2	1.60	20	65	<5	0.22	<1	21	39	65	5.07	<10	0.89	338	<1	<0.01	43	370	20	<5	<20	14	0.11	<10	57	<10	<1	51
October 4, 1998	POC at #540 GSB r sample	BARRIERE LAKES	111283		150n+150e	AK618i.xls	C-Till	TILL GRID "B"	<5	<0.2	1.56	15	85	<5	0.23	<1	16	39	49	3.82	20	0.63	367	<1	0.01	42	330	22	<5	<20	14	0.06	<10	35	<10	3	44
October 4, 1998	POC at #540 GSB r sample	BARRIERE LAKES	111284		150n+50w	AK618i.xls	C-Till	TILL GRID "B"	5	0.4	2.01	15	115	<5	0.55	<1	29	52	91	5.47	10	0.76	829	3	0.02	68	940	38	<5	<20	33	0.05	<10	43	<10	6	61
October 18, 1998	POC at 13C in Weev Claims	BARRIERE LAKES (Weev Claims)	111285		0n+50e	AK669i.xls	C-Till	TILL GRID "A"	20	1.8	2.17	25	110	15	0.50	1	36	42	56	7.07	<10	0.64	844	6	0.01	75	1290	64	<5	<20	37	0.04	<10	39	<10	<1	240
October 18, 1998	POC at 13C in Weev Claims	BARRIERE LAKES (Weev Claims)	111285	repeat	0n+50e	AK669i.xls	C-Till	TILL GRID "A"	20	2.0	2.00	30	100	10	0.46	<1	33	38	52	6.59	<10	0.59	793	4	0.01	70	1220	62	<5	<20	34	0.04	<10	36	<10	<1	226
October 18, 1998	POC at 13C in Weev Claims	BARRIERE LAKES (Weev Claims)	111286		0n+100e	AK669i.xls	C-Till	TILL GRID "A"	10	0.8	1.63	20	70	10	0.25	<1	39	47	57	6.21	<10	0.65	588	4	<0.01	86	490	38	<5	<20	16	0.03	<10	35	<10	<1	130
October 18, 1998	POC at 13C in Weev Claims	BARRIERE LAKES (Weev Claims)	111287		0n+150e	AK669i.xls	C-Till	TILL GRID "A"	10	1.6	2.80	20	115	5	0.73	<1	36	36	63	6.49	<10	1.05	937	<1	0.04	68	850	100	<5	<20	36	0.13	<10	53	<10	<1	160
October 18, 1998	POC at 13C in Weev Claims, logged area near LCP	BARRIERE LAKES (Weev Claims)	111288		100n+250e	AK669i.xls	C-Till	TILL GRID "A"	10	<0.2	2.97	10	120	10	0.23	<1	33	75	50	6.90	<10	0.87	374	4	0.01	77	690	36	<5	<20	20	0.05	<10	51	<10	<1	137
October 18, 1998	POC at 13C in Weev Claims, 11.031193e.5 688561n elev. 1095m	BARRIERE LAKES (Weev Claims)	111289		150n+250e	AK669i.xls	C-Till	TILL GRID "A"	10	0.4	2.14	5	135	<5	0.18	<1	27	58	68	6.41	<10	0.88	310	5	<0.01	80	1380	38	<5	<20	19	0.03	<10	48	<10	<1	125
October 18, 1998	POC at 13C in Weev Claims	BARRIERE LAKES (Weev Claims)	111290		210n+250e	AK669i.xls	C-Till	TILL GRID "A"	10	0.4	1.77	15	100	<5	0.18	<1	28	53	51	5.79	<10	0.78	312	3	<0.01	76	960	40	<5	<20	17	0.03	<10	44	<10	<1	108

Date Collected	Description	Project Location	Tag #	resplit or repeat	LenDav Sample Name	Eco tech file	Sample Type	Sieve Size	Au ppb	Ag (ppm)	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
October 18, 1998	POC at 13C in Weev Claims	BARRIERE LAKES (Weev Claims)	111291		200n+194e	AK669i.xls	C-Till	TILL GRID "A"	5	0.6	0.76	5	55	<5	0.06	<1	20	17	76	5.04	<10	0.23	425	7	<0.01	50	430	12	<5	<20	18	0.02	<10	16	<10	<1	78
October 18, 1998	POC at 13C in Weev Claims	BARRIERE LAKES (Weev Claims)	111292		200n+150e	AK669i.xls	C-Till	TILL GRID "A"	20	1.4	1.84	40	75	5	0.41	1	31	57	75	6.44	<10	0.83	666	3	0.01	77	1500	96	<5	<20	25	0.04	<10	43	<10	4	314
October 18, 1998	POC at 13C in Weev Claims	BARRIERE LAKES (Weev Claims)	111293		150n+150e	AK669i.xls	C-Till	TILL GRID "A"	15	0.4	1.76	25	60	<5	0.43	<1	32	62	66	5.82	<10	0.99	598	3	0.01	71	1550	78	<5	<20	28	0.05	<10	45	<10	1	215
October 18, 1998	POC at 13C in Weev Claims	BARRIERE LAKES (Weev Claims)	111294		100n+150e	AK670i.xls	C-Till	TILL GRID "A"	10	0.4	1.84	45	85	10	0.29	<1	28	59	78	6.04	<10	0.87	323	4	<0.01	86	1350	98	<5	<20	21	0.03	<10	43	<10	<1	245
October 18, 1998	POC at 13C in Weev Claims	BARRIERE LAKES (Weev Claims)	111294	repeat	100n+150e	AK670i.xls	C-Till	TILL GRID "A"	10	0.4	1.80	35	75	<5	0.28	<1	26	54	72	5.84	<10	0.82	320	4	<0.01	82	1310	94	<5	<20	20	0.02	<10	40	<10	<1	232
October 18, 1998	POC at 13C in Weev Claims	BARRIERE LAKES (Weev Claims)	111295		150n+100e	AK670i.xls	C-Till	TILL GRID "A"	10	0.4	1.12	35	65	<5	0.29	<1	43	39	88	8.47	<10	0.53	523	7	<0.01	118	1560	36	<5	20	19	0.02	<10	30	<10	1	112
October 18, 1998	POC at 13C in Weev Claims, quartz contact with schist, large bag	BARRIERE LAKES (Weev Claims)	111296		200n+194e	AK671i.xls	Rock	TILL GRID "A"	15	0.6	0.15	<5	10	<5	0.50	<1	4	150	25	1.42	<10	0.06	359	6	<0.01	14	30	6	<5	<20	11	<0.01	<10	3	<10	<1	30
October 18, 1998	POC at 13C in Weev Claims, quartz contact with schist, large bag	BARRIERE LAKES (Weev Claims)	111296	resplit	200n+194e	AK671i.xls	Rock	TILL GRID "A"	5	0.4	0.13	<5	15	<5	0.45	<1	5	137	20	1.34	<10	0.05	336	5	<0.01	13	30	4	<5	<20	12	<0.01	<10	2	<10	<1	14
October 18, 1998	POC at 13C in Weev Claims, quartz contact with schist, large bag	BARRIERE LAKES (Weev Claims)	111296	repeat	200n+194e	AK671i.xls	Rock	TILL GRID "A"	20	0.2	0.18	<5	15	<5	0.52	<1	6	160	30	1.50	<10	0.08	389	7	0.01	17	50	4	<5	<20	15	<0.01	<10	3	<10	<1	29
October 18, 1998	POC at 13C in Weev Claims, rock flat schist greenish	BARRIERE LAKES (Weev Claims)	111297		0n+150e	AK671i.xls	rock	TILL GRID "A"	<5	0.4	0.60	55	65	30	8.12	2	58	31	16	>10	<10	3.03	1462	8	0.07	79	3950	<2	<5	<20	259	0.02	<10	32	<10	<1	208
October 25, 1998	POC at #540 GSB sample	BARRIERE LAKES	111298		540+25s+0w	AK672i.xls	C-Till	TILL GRID "B"	35	1.0	1.34	50	85	<5	7.28	1	37	34	112	6.86	<10	0.80	914	6	0.02	60	1070	68	<5	<20	152	0.06	<10	40	<10	<1	109
October 25, 1998	POC at #540 GSB sample	BARRIERE LAKES	111298		540+25s+0w	AK672i.xls	C-Till	TILL GRID "B"	35	1.4	1.25	50	80	<5	6.81	<1	35	32	104	6.52	<10	0.75	858	4	0.02	55	1020	64	<5	<20	142	0.06	<10	38	<10	<1	104

tag&amp;assay

Date Collected	Description	Project Location	Tag #	resplit or repeat	LenDav Sample Name	Eco tech file	Sample Type	Sieve Size	Au ppb	Ag (ppm)	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
October 25, 1998	POC at #540 GSB sample	BARRIERE LAKES	111299		540+50s+0w	AK672i.xls	C-Till	TILL GRID "B"	30	0.4	1.26	25	75	<5	4.76	<1	25	31	85	4.79	<10	0.66	682	3	0.01	44	1000	24	<5	<20	85	0.05	<10	35	<10	<1	75
October 25, 1998	POC at #540 GSB sample	BARRIERE LAKES	111300		540+75s+0w	AK672i.xls	C-Till	TILL GRID "B"	5	<0.2	1.03	10	45	5	0.17	<1	13	30	33	3.24	<10	0.56	191	<1	<0.01	30	300	16	<5	<20	7	0.07	<10	33	<10	<1	54

**BRITISH COLUMBIA  
PROSPECTORS ASSISTANCE PROGRAM  
PROSPECTING REPORT FORM (continued)**

**B. TECHNICAL REPORT**

- One technical report to be completed for each project area.
- Refer to Program Requirements/Regulations 15 to 17, page 6.
- If work was performed on claims a copy of the applicable assessment report may be submitted in lieu of the supporting data (see section 16) required with this TECHNICAL REPORT.

Name DAVID J. PIGGIN Reference Number 98/99-P94

**LOCATION/COMMODITIES**

Project Area (as listed in Part A) HARPER CREEK MINFILE No. if applicable 082M060  
 Location of Project Area NTS 82M/05 W Lat 51° 20' N Long 119° 51' W  
 Description of Location and Access HARPER CREEK/NORTH BARRIERE LK. Travel east on the  
Barriere Lakes Rd. (from Barriere), turn left on the North Barriere Forest  
Road, travel across Harper Creek bridge to about 12 km.  
 Main Commodities Searched For GOLD, SILVER, COPPER (ZINC)

Known Mineral Occurrences in Project Area FORTUNA 1 - 82M072; FORTUNA 2 - 82M070;  
COPPER CLIFF/RAINBOW/COC - 82M-067; MAY - 82M131; BROKEN  
RIDGE - 82M130; EBL 82M051.

**WORK PERFORMED**

- |  |  |
|--|--|
| 1. Conventional Prospecting (area)                 | <u>300 hectares</u>  |
| 2. Geological Mapping (hectares/scale)             |  |
| 3. Geochemical (type and no. of samples)           | <u>Rock - 2 plus numerous samples not assayed</u>          |
| 4. Geophysical (type and line km)                  | <u>THE RESULTS FOR TAG#104214 are</u>                      |
| 5. Physical Work (type and amount)                 | <u>CLAIM STAKING 30 UNITS enclosed. Currently awaiting</u> |
| 6. Drilling (no. holes, size, depth in m, total m) | <u>result of second rock sample</u>                        |
| 7. Other (specify)                                 | <u>from major mining company.</u>                          |

**SIGNIFICANT RESULTS**

Commodities Cu, Zn, Pb, Ag, Au. Claim Name NORTH 1, NORTH 2, (NORTH 3)  
 Location (show on map) Lat 51° 20' 30" N Long 119° 51' 30" W Elevation

Best assay/sample type TAG#104214 - Au - 955ppb, Ag - 1.0ppm, Cu - 1607ppm, Fe - 710%  
Mo - 25ppm. TAKEN FROM A VMS OUTCROP ALONG ROAD - Grab Sample!

Description of mineralization, host rocks, anomalies DESCRIPTION BASED ON OPEN FILE 082M060.  
Mineralization - Pyrrhotite, Pyrite, Sphalerite, Galena, Chalcopyrite  
Host Rock - Meta-morphic. Lithology - Sericite Schist, Phyllite, Gossan  
Eagle Bay Formation but near contact with Baldy Batholith  
Open file indicates Ag - 24 g/t, Au - 0.37 g/t, Cu - 2.1%.  
Mineralization occurs in strata bound bands of massive  
sulphides.

**Supporting data must be submitted with this TECHNICAL REPORT**

Information on this form is confidential for one year from the date of receipt subject to the provisions of the Freedom of Information Act.



## Harper Creek - #2: Project 98/99 P94

A mid-season review of claims and mineralization in the Bottrel/Chip/Birk/Harper Creek areas revealed a number of the "NB" claims had recently expired. These claims cover MINFILE 082M060. A follow-up road recce on September 24, 1998 revealed numerous VMS outcrops, and old trenches.

A number of rock samples were collected and Tag # 104214 was assayed. The assay results were as follows: Au 955 ppb, Ag 1.0 ppm, As <5 ppm, Co 85 ppm, Cu 1607 ppm, Mo 25 ppm. The MINFILE indicated Au .370 g/t, Ag 24.0 g/t, 2.1 % Cu. In October 1998 the North1, North2, and North3 claims were staked over some of the former NB Claims.

On October 20, 1998 a field trip was made with Graeme Evans, P. Geo., of Teck Corporation. A walk through recce was done and a number of trenches examined, an old drill collar was observed, and the entrance to an old shaft (VMS outcrop) was examined. A number of rock grab samples were taken and Graeme had one assayed. The results of the grab sample are still pending.

On November 22, 1998 one of the shafts and two old trenches were found. A number of rock samples were collected and will be assayed subject to discussions with Graeme Evans.

There was a great deal of assessment work done on this occurrence therefore, in the coming months all the work from the previous assessments will be reviewed in order to compile the existing work, develop a plan for future works, and prepare an Investors Package. Graeme was pleased with the property and a follow-up field trip is scheduled in the near future.

LENDAN PROSPECTING #141166

1986 SAPPHIRE COURT

KAMLOOPS, B.C.

V2E 2P1

LOCATOR: LEN PIGGIN #121423

MAP SHEET

82M/05W



HARPER CREEK #2

PROJECT 98/99 P94

DETAILED CLAIM MAP

1:31,680

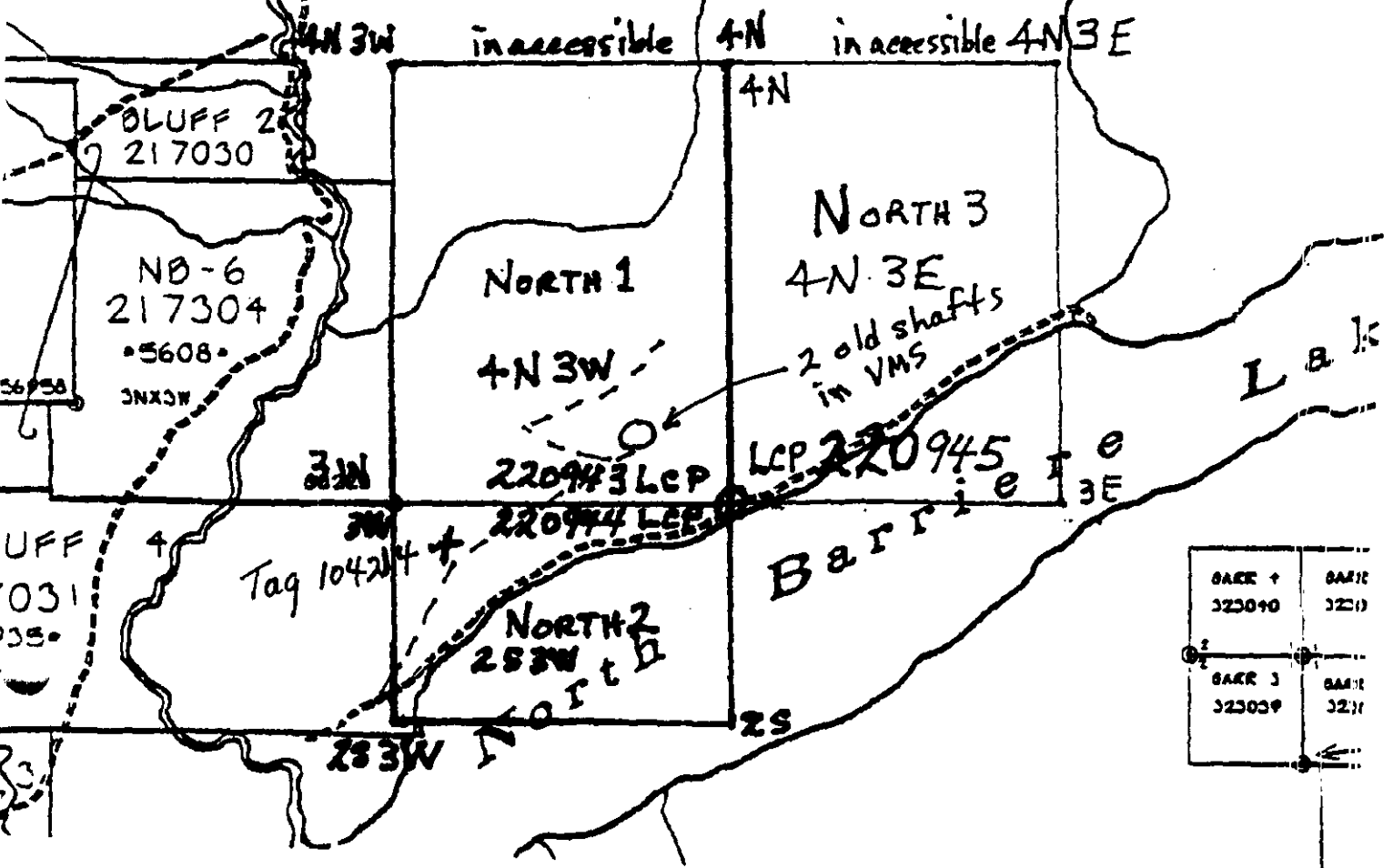
Oct 27, 1998

D.P.

HARPER

Vermilion

Lake



6A1E + 323010	6A1E 32311
6A1E 323039	6A1E 32311



## **Piggin, Dave FOR:EX**

---

**From:** Cathro, Mike EM:EX  
**Sent:** Monday, October 19, 1998 1:44 PM  
**To:** Piggin, Dave FOR:EX  
**Subject:** Harper showing - minfile write-up

Dave, here is a MINFILE write-up for that Harper showing which you staked on your North 1-2 claims. Hope it helps.

Mike

MINFILE NUMBER: 082M 060  
NATIONAL MINERAL INVENTORY:  
NAME(S): HARPER, ULTIMA, LUCKY BOY, WAH WAH, NB  
STATUS: Prospect MINING DIVISION: Kamloops  
REGIONS: British Columbia  
NTS MAP: 082M05W UTM ZONE: 11 (NAD 27)  
LATITUDE: 51 20 30 N NORTHING: 5691481  
LONGITUDE: 119 51 30 W EASTING: 300919  
ELEVATION: 940 Metres  
LOCATION ACCURACY: Within 500M  
COMMENTS: West sulphide band, Maps .1 & 2, (Assessment Report 6177).

COMMODITIES: Copper Zinc Lead Silver Gold

MINERALS  
SIGNIFICANT: Pyrrhotite Pyrite Sphalerite Galena Chalcopyrite  
ASSOCIATED: Quartz  
MINERALIZATION AGE: Unknown

DEPOSIT  
CHARACTER: Stratabound Stratiform Disseminated Massive  
CLASSIFICATION: Syngenetic  
TYPE: G06 Noranda/Kuroko massive sulphide Cu-Pb-Zn  
SHAPE: Tabular  
DIMENSION: 0100 x 0050 x 0008 Metres STRIKE/DIP: 155/25W TREND/PLUNGE:  
COMMENTS: West sulphide band.

HOST ROCK  
DOMINANT HOST ROCK: Metamorphic

STRATIGRAPHIC AGE GROUP	FORMATION	IGNEOUS/METAMORPHIC/OTHER
Devonian	Undefined Group	Eagle Bay

LITHOLOGY: Sericite Schist Phyllite Gossan

GEOLOGICAL SETTING  
TECTONIC BELT: Omineca PHYSIOGRAPHIC AREA: Shuswap Highland  
TERRANE: Kootenay  
METAMORPHIC TYPE: Regional RELATIONSHIP: GRADE: Greenschist

INVENTORY  
ORE ZONE: SAMPLE REPORT ON: N  
CATEGORY: Assay/analysis YEAR: 1983  
SAMPLE TYPE: Grab

COMMODITY	GRADE
Silver	24.0000 Grams per tonne
Gold	0.3700 Grams per tonne
Copper	2.1000 Per cent

REFERENCE: Assessment Report 12442

## CAPSULE GEOLOGY

The area is underlain by metavolcanics and metasediments of the Devonian age part of the Eagle Bay Formation. The rocks consist of phyllites and schists derived from felsic to intermediate volcanic volcanoclastic rocks. The strata forms a homoclinal sequence with a moderate, uniform southwesterly dip. The Cretaceous Baldy Batholith lies to the north.

Mineralization occurs as stratabound bands of massive sulphides consisting of pyrrhotite and pyrite and lesser chalcopyrite, sphalerite and galena. Two main sulphide bands, trending northwest and dipping southwest at 25 to 45 degrees, occur within quartz schist.

The westernmost sulphide band strikes over 100 metres, with up to 8 metre widths and over 50 metre depths. A 1 metre chip sample from an adit wall gave 0.41 per cent copper, 6.86 grams per tonne silver and 0.14 grams per tonne gold (Assessment Report 12442).

The easternmost sulphide band has a length of 210 metres, a vertical depth of at least 20 metres and variable widths. A grab sample at the northern end of the zone returned 2.1 per cent copper, 24 grams per tonne silver and 0.37 grams per tonne gold (Assessment Report 12442). This band lies 175 metres northeast of the western band.

In addition to the two main sulphide bands, a prominent gossan zone with sulphide outcrops and anomalous geochemical results lies 1000 metres southwest of the western sulphide band. Also, 300 metres northwest of the western band, a drill hole cut a 1 to 2 metre section assaying .93 per cent zinc and .18 per cent copper (Assessment Report 12442).

Drilling (Assessment Report 6177) in an area 400 metres northwest of the west sulphide band, intersected copper values from 0.15 per cent over 7.9 metres to 0.84 per cent over 4.9 metres.

## BIBLIOGRAPHY

EMPR ASS RPT 2627, 3716, 6177, 11095, 12442, 12567, 13434, 14388, 15802

GSC OF 637

EMPR FIELDWORK 1978, pp. 31-37; 1984, pp. 67-76

Dickie, G.J., Preto, V.A. and Schiarizza, P. (in preparation 1986): Mineral Deposits of the Adams Plateau-Clearwater Area

Preto, V.A. and Schiarizza, P. (1985): Geology and Mineral Deposits of the Adams Plateau-Clearwater Region in GSA Cordilleran Section Meeting May 1985, pp. 16-1 to 16-11

EMPR AR 1927-189; 1962-60-61; 1963-59; 1965-159; 1966-145

EMPR GEM 1970-313-314; 1972-88

EMPR EXPL 1976-E61-E62; 1982-116; 1983-160; 1986-C115

GSC SUM RPT 1921A, pp. 105, 106

EMPR MAP 56

GSC MAP 48-1963

DATE CODED: 850724 CODED BY: GSB FIELD CHECK: N  
DATE REVISED: 870730 REVISED BY: LDJ FIELD CHECK: N

*Mike*

Mike Cathro  
Regional Geologist  
Mines Branch, Kamloops

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Email: Mike.Cathro@gems2.gov.bc.ca

**BRITISH COLUMBIA  
PROSPECTORS ASSISTANCE PROGRAM  
PROSPECTING REPORT FORM (continued)**

**B. TECHNICAL REPORT**

- One technical report to be completed for each project area.
- Refer to Program Requirements/Regulations 15 to 17, page 6.
- If work was performed on claims a copy of the applicable assessment report may be submitted in lieu of the supporting data (see section 16) required with this TECHNICAL REPORT.

Name DAVID J. PEGGIN Reference Number 98/99-P94

**LOCATION/COMMODITIES**

Project Area (as listed in Part A) ADAMS LAKE MINFILE No. if applicable \_\_\_\_\_  
 Location of Project Area NFS 82M04E, 82M05E Lat 51°14.85'N Long 119°34.11'W  
 Description of Location and Access HONEYMOON CREEK, TRAVEL east from Barriere on the Agate Bay Road, turn left at Adams-West Road (20K), travel north to 47 km.  
 Main Commodities Searched For GOLD, SILVER, COPPER

Known Mineral Occurrences in Project Area CAM/GLORIA 82M266, TWIN MOUNTAIN 82M020, REA 82M-191, HOMESTAKE 82M025.

**WORK PERFORMED**

1. Conventional Prospecting (area) 300 hectares
2. Geological Mapping (hectares/scale) NIL
3. Geochemical (type and no. of samples) ROCK - 2 plus numerous samples not assayed.
4. Geophysical (type and line km) NIL
5. Physical Work (type and amount) CLAIM STAKING - 3-4 Post CLAIMS 60 UNITS
6. Drilling (no. holes, size, depth in m, total m) NIL
7. Other (specify) \_\_\_\_\_

**SIGNIFICANT RESULTS** Geologic Contact  
 Commodities \_\_\_\_\_ Claim Name SPAP2, SPAP3, SPAP4

Location (show on map) Lat 51°14'42" N Long 119°34'37" W Elevation 1200

Best assay/sample type No ANOMALIES ON SPAP CLAIMS BUT ADJACENT CLAIMS Au 7.12 g/t, Ag 56 g/t, Au 32.7 g/t, 59.6 g/t of Ag.

Description of mineralization, host rocks, anomalies  
LOCATED NEAR THE CONTACT OF THE Kg, EBO, and Dgn. THE MAJORITY OF SPAP3 IS IN THE Baldy Butte (Kg) WITH granite and granodiorite - some metolith observed near LCP SPAP2. SPAP2 is Predominantly EBO with quartzite chlorite-muscovite-quartz schists and phyllite; calcareous phyllite, calc-silicate carbonite and green chlorite schists. SPAP4 is also in the EBO and Dgn granite and granodiorite orthogneiss.

**Supporting data must be submitted with this TECHNICAL REPORT**

Information on this form is confidential for one year from the date of receipt subject to the provisions of the Freedom of Information Act.

## Adams Lake - #3: Project 98/99 P94

The Adams Lake #3 is located 1 km west (adjacent) of the Cam/Gloria Property MINFILE 082M266. This prospect is within a large, rusty, auriferous quartz vein which contains pyrite, galena and chalcopyrite. The vein is up to 10 metres wide and 300 metres in length and is hosted by Cretaceous monzonite of the Baldy Batholith near its contact with gneissic metasediments of the Eagle Bay Assemblage. A KEY MAP for the Cam/Gloria and SPAP claims are enclosed.

It is hoped that the auriferous quartz extends into the area of the SPAP claims. Prospecting focused on walk through surveys to determine the presence of other Au Ag Bi bearing quartz veins or structures. The area was jointly prospected by David Piggitt, Len Piggitt, and Camille Berube.

Walk through surveys revealed a **Red Soil Zone** which has developed from an oxidized granitic bedrock. Till and boulder sampling revealed the following:

1. Stump Hill: a contact between the Baldy Batholith (Kg) containing xenoliths, and redish oxidized granitic bedrock. . The contact was followed for 30 metres. The redish bedrock was causing the red soil zone
2. Landing Hill: A contact with the redish oxidized granitic bedrock and older volcanics (not well described at this time). This small hill is located 300 m south of Stump Hill.

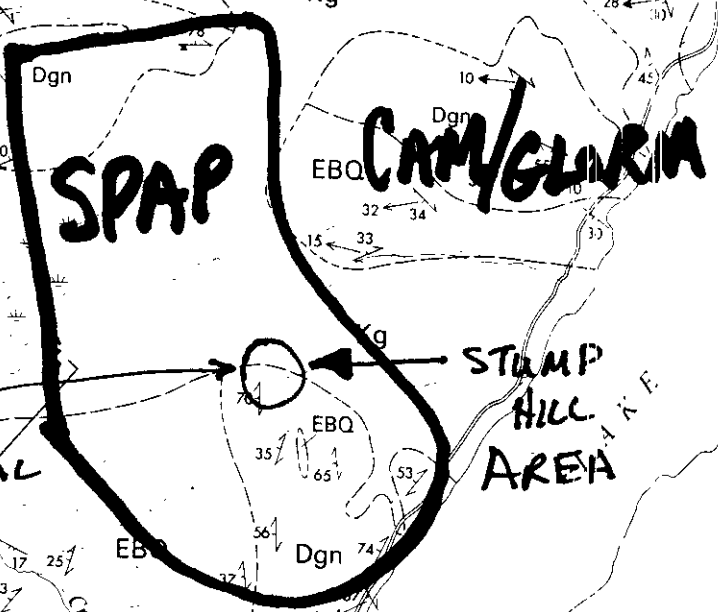
Geological contacts between the Baldy Batholith (with xenoliths) and the older volcanic suggest the potential for underlying mineralization based on comments made by a local geologist from a major mining company. This geologic contact is on trend with the strike of the auriferous quartz vein at Cam/Gloria.

So far **assay results** in the vicinity of the red soil zone have been negative.

A **self potential survey** was conducted on Stump Hill to see if the geologic contact could be reliably followed. The results of the survey are enclosed.

# ADAMS LAKE #3

SEE ENCLOSED  
KEY MAP IN  
MANILA ENVELOP.



LOCATION OF  
SELF POTENTIAL  
SURVEY

1:100,000

Jan 3/98

D.S.P.

OPEN FILE 1999-9



82M05E

82M04E

LENDAY PROSPECTING  
#141166

LOCATOR: LEN PIGGIN  
#121423

Sept 17, 1998

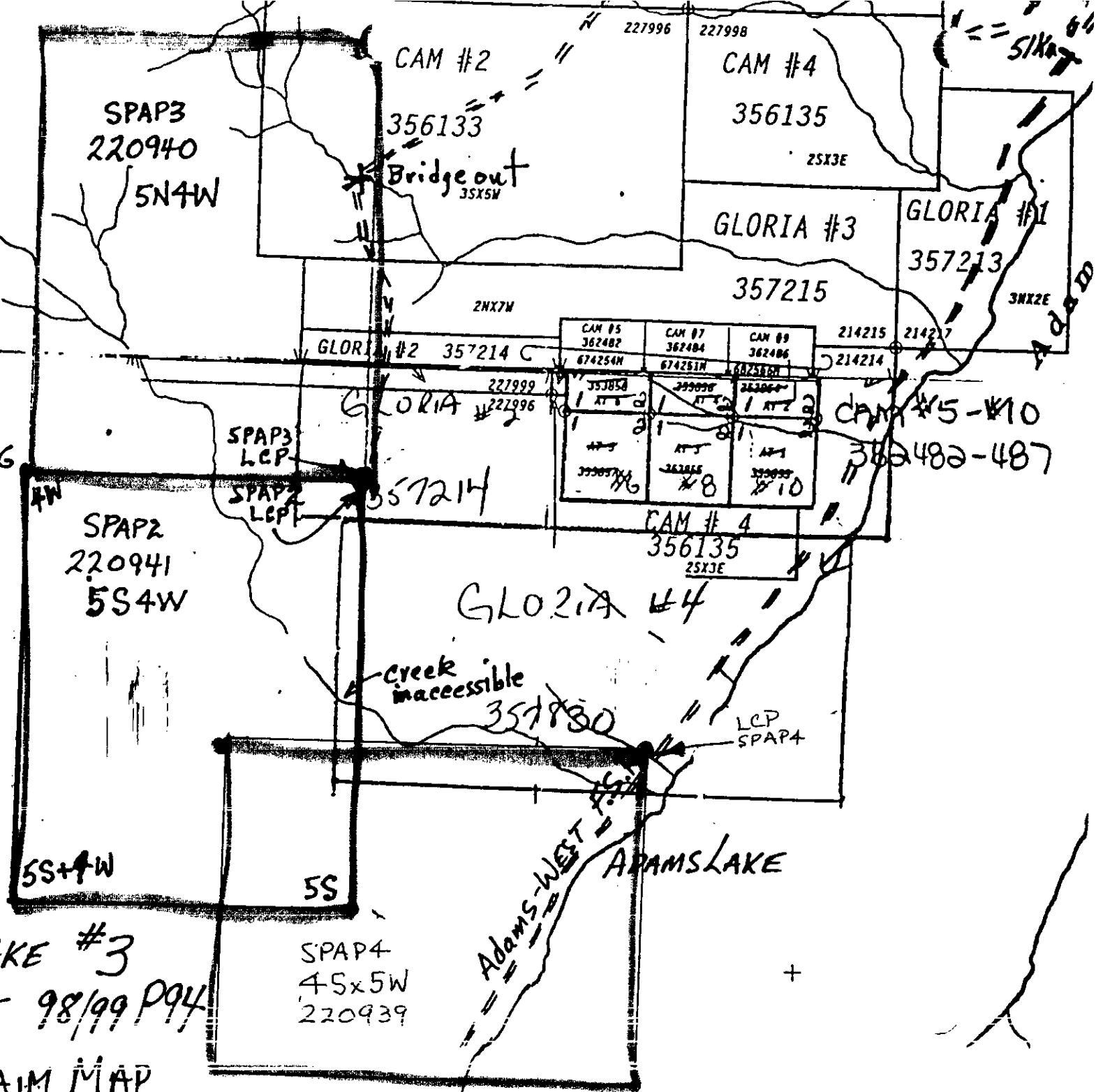
1:31,680 N  
D.J.P.

KAMLOOPS  
MINING  
DIVISION

SPAP CLAIM

ADAMS LAKE #3  
PROJECT 98/99 P94

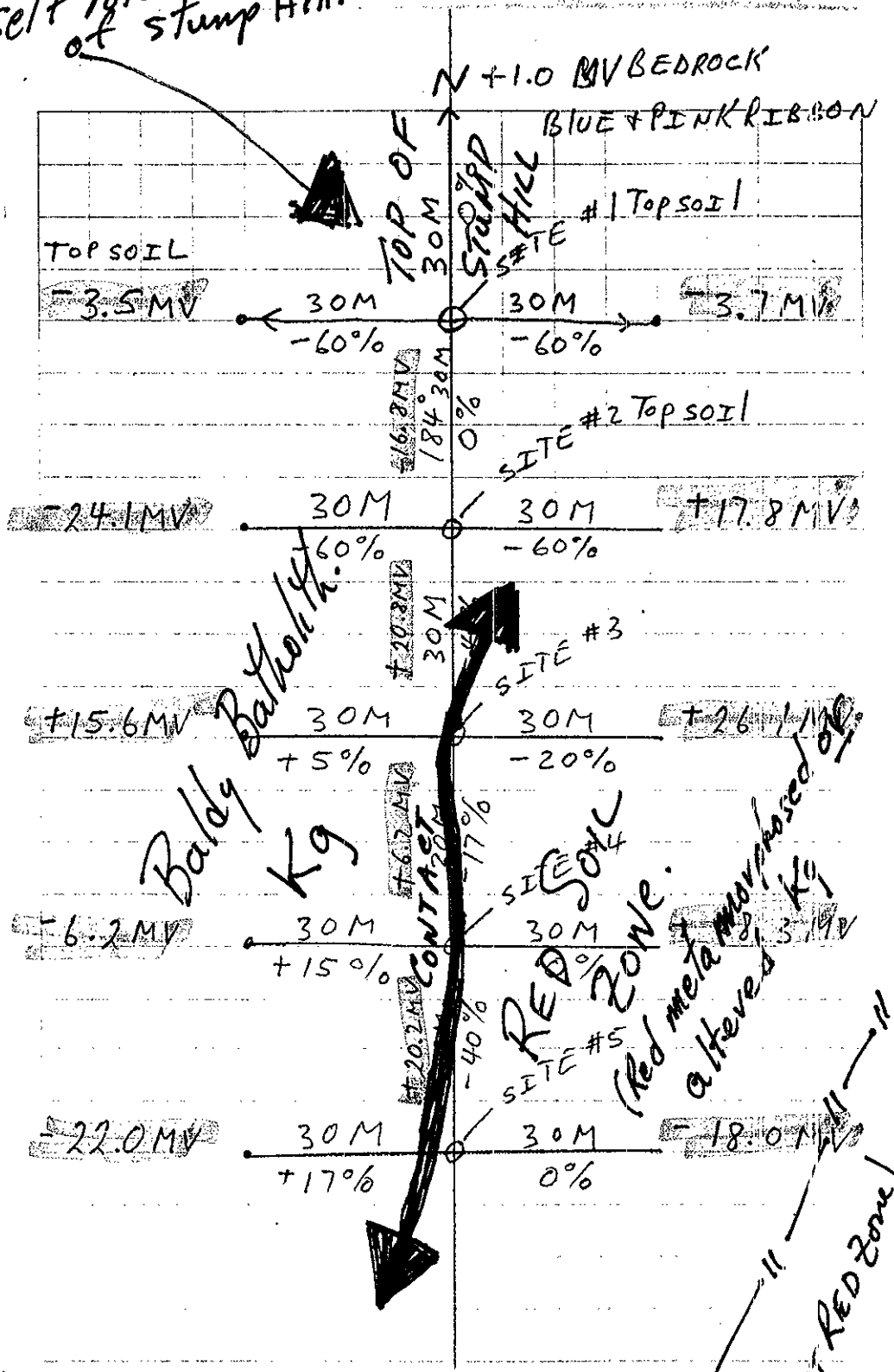
DETAILED CLAIM MAP



Self Potential = 0 mV on top of stump Hill.

SELF POTENTIAL SURVEY RESULTS. BY D. PIGGIN C. BERUBE L. PIGGIN

LOCATION OF P.O.C. IS ON TOP OF STUMP HILL Kg with dark black Zenoliths.



Landing Hill Location (est.) → OLD FINE grained Volcanics (W/ Red Zone)

**Adams Lake Project #3**

**Point of Commencement:** Located at the boundry between SPAP 2 and SPAP 3 claims ( approx. 200 m west of LCP.

Self Potensial Readings		
mV	mV	mV
north		
	1	
-3.5	St'n 1	-3.7
	-16.8	
-24.1	St'n 2	17.8
	20.8	
15.6	St'n 3	26.1
	6.2	
-6.2	St'n 4	28.3
	20.2	
-22	St'n 5	-18
south		

Topography of Survey Area		
% slope	% slope	% slope
north		
	0	
-60	St'n 1	-60
	-16.8	
-60	St'n 2	-60
	20.8	
5	St'n 3	-20
	6.2	
15	St'n 4	0
	20.2	
-22	St'n 5	0
south		

Distance between Bedrock Settings		
metres	metres	metres
north		
	30	
30	St'n 1	30
	30	
30	St'n 2	30
	30	
30	St'n 3	30
	30	
30	St'n 4	30
	30	
30	St'n 5	30
south		

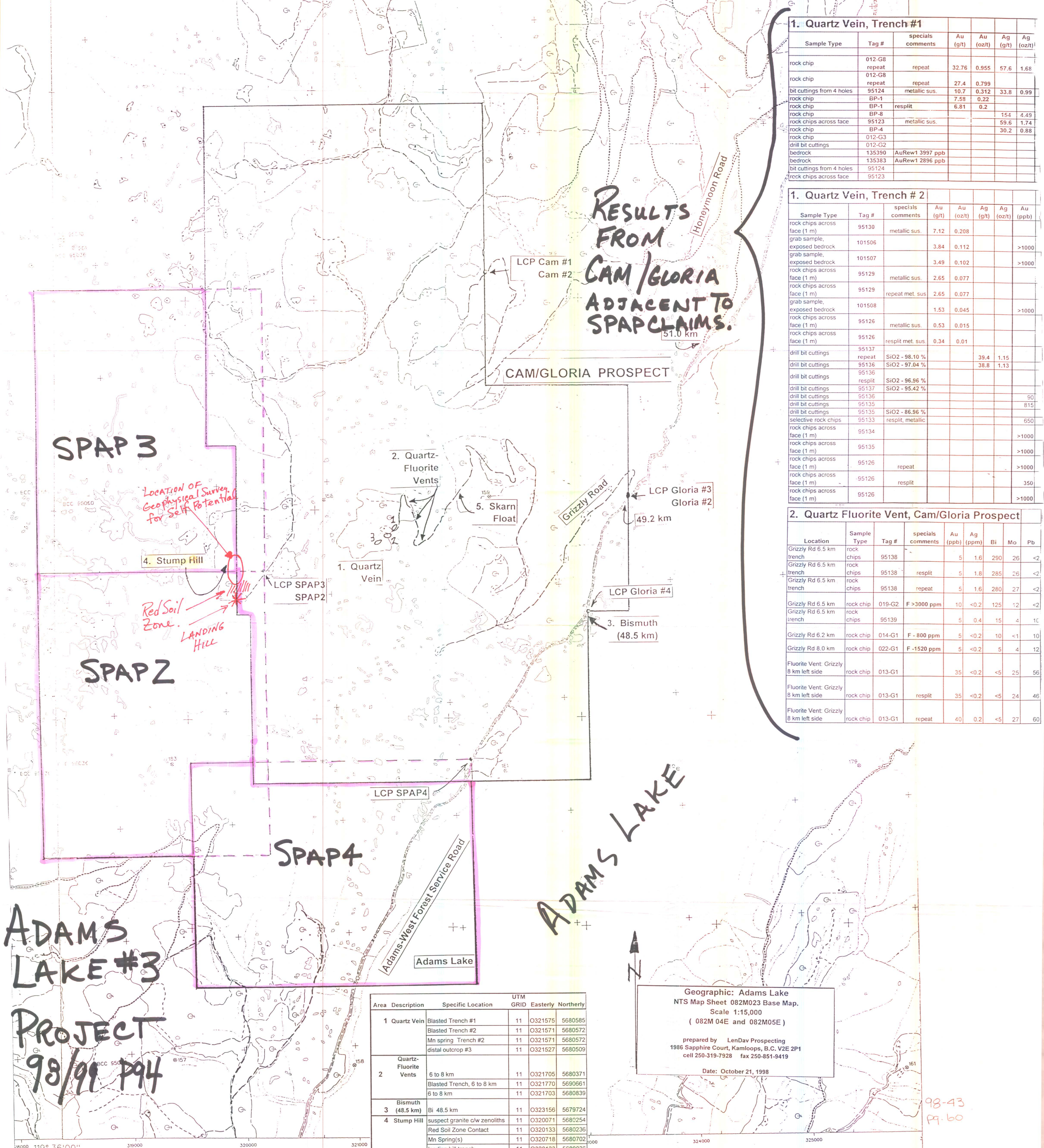


STUMP HILL  
CONTACT  
WITH  
RED BOIL  
ZONE.  
CONTACT  
FOLLOWED  
SOMETIMES.  
SITE # 4  
OF  
SELF  
POTENTIAL  
SURVEY.  
SKIDDER CUT  
SLOPE - TRAIL.



LANDING  
HILL.  
CONTACT  
ZONE  
BETWEEN  
BALDY  
BATHOLITH  
AND  
OLDER  
VOLCANICS  
(SUSPECTED)  
EXPOSED BY  
ROAD CUT  
AT  
LANDING.





**RESULTS FROM CAM/GLORIA ADJACENT TO SPAP CLAIMS.**

**1. Quartz Vein, Trench #1**

Sample Type	Tag #	specials comments	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)
rock chip	012-G8 repeat	repeat	32.76	0.955	57.6	1.68
rock chip	012-G8 repeat	repeat	27.4	0.799		
bit cuttings from 4 holes	95124	metallic sus.	10.7	0.312	33.8	0.99
rock chip	BP-1		7.58	0.22		
rock chip	BP-1	resplit	6.81	0.2		
rock chip	BP-8				154	4.49
rock chips across face	95123	metallic sus.			59.6	1.74
rock chip	BP-4				30.2	0.88
rock chip	012-G3					
drill bit cuttings	012-G2					
bedrock	135390	AuRew1 3997 ppb				
bedrock	135383	AuRew1 2896 ppb				
bit cuttings from 4 holes	95124					
rock chips across face	95123					

**1. Quartz Vein, Trench #2**

Sample Type	Tag #	specials comments	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)	Au (ppb)
rock chips across face (1 m)	95130	metallic sus.	7.12	0.208			
grab sample, exposed bedrock	101506		3.84	0.112			>1000
grab sample, exposed bedrock	101507		3.49	0.102			>1000
rock chips across face (1 m)	95129	metallic sus.	2.65	0.077			
rock chips across face (1 m)	95129	repeat met. sus	2.65	0.077			
grab sample, exposed bedrock	101508		1.53	0.045			>1000
rock chips across face (1 m)	95126	metallic sus.	0.53	0.015			
rock chips across face (1 m)	95126	resplit met. sus.	0.34	0.01			
drill bit cuttings	95137	repeat			39.4	1.15	
drill bit cuttings	95136	SiO2 - 98.10 %			38.8	1.13	
drill bit cuttings	95136	SiO2 - 97.04 %					815
drill bit cuttings	95136	resplit					
drill bit cuttings	95137	SiO2 - 96.96 %					
drill bit cuttings	95137	SiO2 - 95.42 %					
drill bit cuttings	95136						90
drill bit cuttings	95135						815
drill bit cuttings	95135	SiO2 - 86.96 %					
selective rock chips	95133	resplit, metallic					650
rock chips across face (1 m)	95134						>1000
rock chips across face (1 m)	95135						>1000
rock chips across face (1 m)	95126	repeat					>1000
rock chips across face (1 m)	95126	resplit					350
rock chips across face (1 m)	95126						>1000

**2. Quartz Fluorite Vent, Cam/Gloria Prospect**

Location	Sample Type	Tag #	specials comments	Au (ppb)	Ag (ppm)	Bi	Mo	Pb
Grizzly Rd 6.5 km trench	rock chips	95138		5	1.6	290	26	<2
Grizzly Rd 6.5 km trench	rock chips	95138	resplit	5	1.8	285	26	<2
Grizzly Rd 6.5 km trench	rock chips	95138	repeat	5	1.6	280	27	<2
Grizzly Rd 6.5 km trench	rock chip	019-G2	F >3000 ppm	10	<0.2	125	12	<2
Grizzly Rd 6.5 km trench	rock chips	95139		5	0.4	15	4	10
Grizzly Rd 6.2 km	rock chip	014-G1	F - 800 ppm	5	<0.2	10	<1	10
Grizzly Rd 8.0 km	rock chip	022-G1	F - 1520 ppm	5	<0.2	5	4	12
Fluorite Vent: Grizzly 8 km left side	rock chip	013-G1		35	<0.2	<5	25	56
Fluorite Vent: Grizzly 8 km left side	rock chip	013-G1	resplit	35	<0.2	<5	24	46
Fluorite Vent: Grizzly 8 km left side	rock chip	013-G1	repeat	40	0.2	<5	27	60

Area	Description	Specific Location	UTM GRID	Easterly	Northerly
1	Quartz Vein	Blasted Trench #1	11	0321575	5680585
		Blasted Trench #2	11	0321571	5680572
		Mn spring Trench #2	11	0321571	5680572
		distal outcrop #3	11	0321527	5680509
2	Quartz-Fluorite Vents	6 to 8 km	11	0321705	5680371
		Blasted Trench, 6 to 8 km	11	0321770	5690661
		6 to 8 km	11	0321703	5680839
3	Bismuth (48.5 km)	Bi 48.5 km	11	0323156	5679724
4	Stump Hill	suspect granite c/w zenoliths	11	0320071	5680254
		Red Soil Zone Contact	11	0320133	5680236
		Mn Spring(s)	11	0320718	5680702
		landing hill trench	11	0320133	5680036
5	Skarn Float	old log landing	11	0322190	5680934

Geographic: Adams Lake  
 NTS Map Sheet 082M023 Base Map.  
 Scale 1:15,000  
 ( 082M 04E and 082M05E )  
 prepared by LenDav Prospecting  
 1986 Sapphire Court, Kamloops, B.C. V2E 2P1  
 cell 250-319-7928 fax 250-851-9419  
 Date: October 21, 1998

**ADAMS LAKE #3**  
**PROJECT 98/99 P94**

98-43  
 P9.60



92I16e

BRITISH COLUMBIA  
PROSPECTORS ASSISTANCE PROGRAM  
PROSPECTING REPORT FORM (continued)

B. TECHNICAL REPORT

- One technical report to be completed for each project area.
- Refer to Program Requirements/Regulations 15 to 17, page 6.
- If work was performed on claims a copy of the applicable assessment report may be submitted in lieu of the supporting data (see section 16) required with this TECHNICAL REPORT.

Name DAVID J. PIGGIN Reference Number 98/99-P94

LOCATION/COMMODITIES

Project Area (as listed in Part A) Mt. EDWARDS MINFILE No. if applicable \_\_\_\_\_  
 Location of Project Area NFS Lat 51° 3' N Long 120° 5' W  
 Description of Location and Access MT. EDWARDS SOUTH OF LOUIS CREEK. TRAVEL  
UP THE BADGER LAKE TURN RIGHT JUST BEFORE LAKE  
AND PROCEED ON NEW ROAD TO MT. EDWARDS.  
 Main Commodities Searched For GOLD, SILVER, COPPER

Known Mineral Occurrences in Project Area FORTUNA - 92PD44, HOMESTAKE 82M025,  
TWIN MOUNTAIN 82M020, REA 82M191,

WORK PERFORMED

- 25 hectares.
1. Conventional Prospecting (area) ROAD RECCE + WALK THROUGH S. side of Mt. EDWARDS.
  2. Geological Mapping (hectares/scale) NIL
  3. Geochemical (type and no. of samples) NIL, TWO SAMPLES (ROCK) NOT ASSAYED
  4. Geophysical (type and line km) NIL
  5. Physical Work (type and amount) NIL
  6. Drilling (no. holes, size, depth in m, total m) NIL
  7. Other (specify) \_\_\_\_\_

SIGNIFICANT RESULTS

Commodities N/A Claim Name NO CLAIMS STAKED  
 Location (show on map) Lat \_\_\_\_\_ Long \_\_\_\_\_ Elevation \_\_\_\_\_  
 Best assay/sample type N/A - NO SIGNIFICANT RESULTS.

Description of mineralization, host rocks, anomalies LOCATED AT MARGIN OF INTERMOUNTAIN  
BELT and THE EAGLE BAY ASSEMBLAGE and the Mt. IDA  
GROUP. (Schivizza and Preto, Paper 1987-2).  
Walk through recce on Mt Edwards revealed only  
country rock with only the odd pyrite cube present. ROAD  
SURVEY REVEALED NO SIGNIFICANT OUTCROPS OR  
mineralization to prospect.

Supporting data must be submitted with this TECHNICAL REPORT

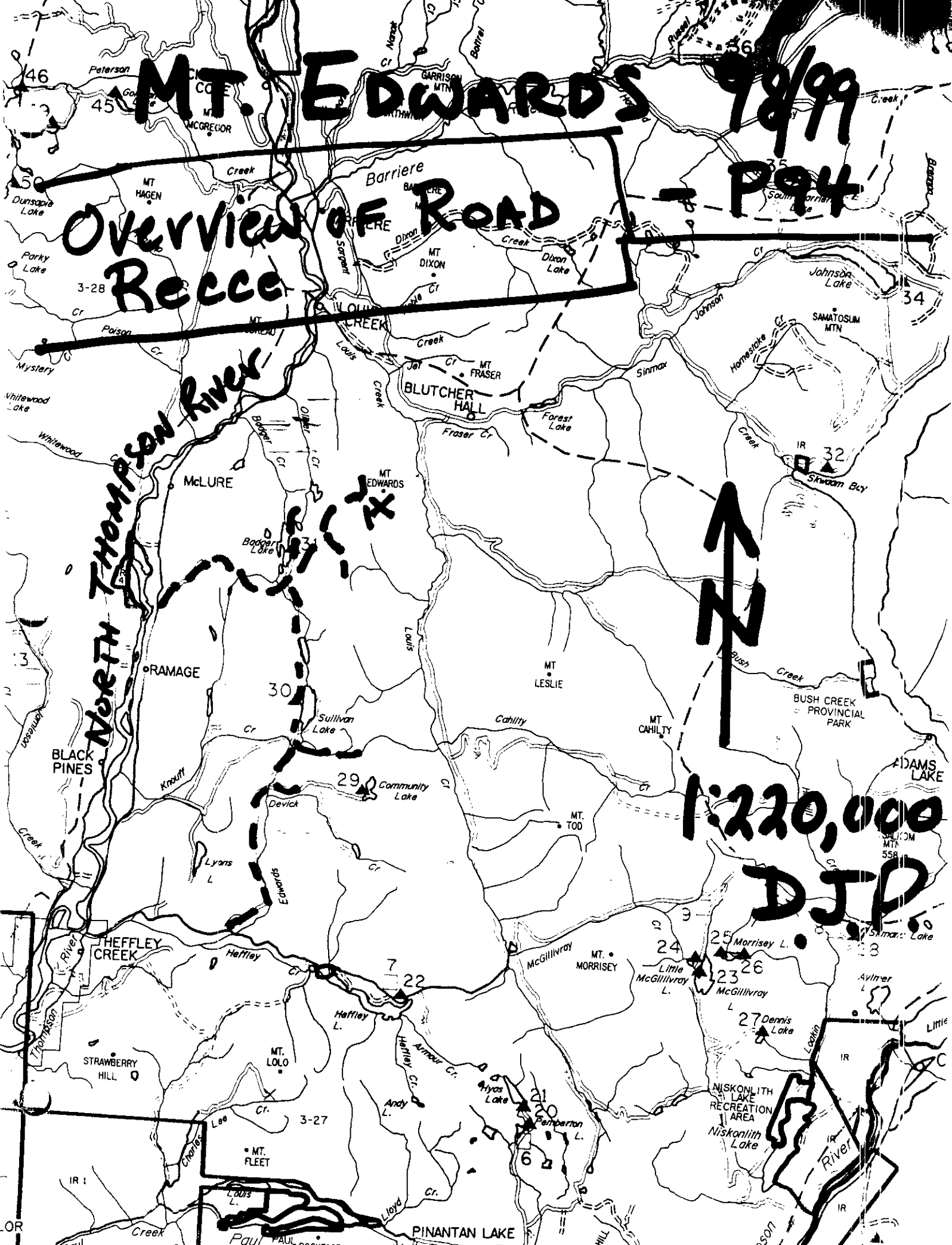
Information on this form is confidential for one year from the date of receipt subject to the provisions of the Freedom of Information Act.

# MT. EDWARDS

9/8/99

P94

## Overview of Road Recce



1:220,000  
D.J.P.

NORTH THOMPSON RIVER

OR



# MT EDWARDS #4

Barlett Creek  
Account 00901  
Project 9086.01

Fraser Creek  
Account 00655  
Project 4611.05

SMALL BUSINESS  
OPERATING AREA  
BARLETT CREEK

# MT EDWARDS

Walk Through  
Survey

Jan 3/98

DJP

Contour 20m

1:30,000

PROJECT  
98/99 - P94

Barlett Oak  
Account 009079-2  
Project 086.01

LOUIS  
CREEK

SMALL BUSINESS  
OPERATING AREA  
BARLETT CREEK



10/06/98

09:58

250 573 4557

ECO-TECH KAM.

001



Post-It™ Fax Note	7871E	Date	Oct 6	Pages	2
To	Dave	From			
Co./Dept.		Co.			
Phone #		Phone #			
Fax #		Fax #			

**CERTIFICATE OF ANALYSIS AK 98- 595**

**LENDAV PROSPECTING**  
1986 SAPPHIRE COURT  
KAMLOOPS, BC  
V2E 2P1

5-Oct-98

**ATTENTION: LEN/DAVE PIGGIN**

No. of samples received: 1

Sample type: Till

PROJECT #: WEEV

SHIPMENT #: None Given

Samples submitted by: D. Piggini

ET #.	Tag #	Mesh Size	Au (ppb)
1	103213, Weer 13C-09	+32	15
1	103213, Weer 13C-09	+60	35
1	103213, Weer 13C-09	+80	20
1	103213, Weer 13C-09	+140	35
1	103213, Weer 13C-09	+230	35
1	103213, Weer 13C-09	-230	65

**QC DATA:**

**Repeat:**

1	103213, Weer 13C-09	+80	105
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**Standard:**

GEO'98	150
--------	-----

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



**ASSAYING  
GEOCHEMISTRY  
ANALYTICAL CHEMISTRY  
ENVIRONMENTAL TESTING**

10041 E. Trans Canada Hwy., R.R. #2, Kamloops, B.C. V2C 6T4  
Phone (250) 573-5700 Fax (250) 573-4557  
email: ecotech@mail.wkpowerlink.com

**CERTIFICATE OF ANALYSIS AK 98- 595-MESH**

**LENDAV PROSPECTING  
1988 SAPPHIRE COURT  
KAMLOOPS, BC  
V2E 2P1**

27-Nov-98

**ATTENTION: LEN/DAVE PIGGIN**

*No. of samples received: 1  
Sample type: Till  
PROJECT #: WEEV  
SHIPMENT #: None Given  
Samples submitted by: D. Piggin*

<b>Mesh Size</b>	<b>Pulp Weight (gm)</b>
+10	53
+32	91
+60	53
+80	37
+140	62
+230	38
-230	41

29-May-98

ECO-TECH LABORATORIES LTD.  
10041 East Trans Canada Highway  
KAMLOOPS, B.C.  
V2C 6T4

ICP CERTIFICATE OF ANALYSIS AK 98-152

LENDAV PROSPECTING  
1986 SAPPHIRE COURT  
KAMLOOPS, BC  
V2E 2P1

Phone: 804-573-5700  
Fax : 604-573-4557

ATTENTION: LEN/DAVE PIGGIN

No. of samples received: 5  
Sample type: Rock  
PROJECT #: None Given  
SHIPMENT #: None Given  
Samples submitted by: L. Piggin

Values in ppm unless otherwise reported

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	103271	<5	<0.2	0.97	<5	25	<5	1.32	3	24	32	122	3.66	<10	0.89	189	<1	0.05	9	4880	12	<5	<20	41	0.12	<10	21	<10	4	20
2	103264	5	<0.2	0.33	<5	50	<5	0.04	4	14	65	29	3.69	<10	0.06	129	4	0.03	27	180	6	<5	<20	1	<0.01	<10	4	<10	<1	67
3	103272	10	<0.2	0.20	<5	45	<5	1.60	3	20	115	23	6.22	<10	0.25	1349	9	0.02	39	120	6	<5	<20	107	<0.01	<10	3	<10	<1	52
4	103267	5	<0.2	0.10	<5	<5	<5	>10	3	3	9	17	2.04	<10	0.54	1574	2	0.02	4	60	<2	15	<20	545	<0.01	<10	3	10	7	12
5	103268	<5	0.2	0.57	<5	105	<5	7.35	4	97	54	333	>10	<10	1.17	987	9	0.02	158	2090	8	<5	<20	130	0.01	<10	14	<10	<1	102

**QC DATA:**

**Resplit:**

1	103271	<5	<0.2	0.94	<5	15	<5	1.40	1	21	32	115	3.55	<10	0.88	188	1	0.04	7	5270	10	<5	<20	38	0.11	<10	19	10	5	17
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**Repeat:**

1	103271	<5	<0.2	0.97	<5	20	<5	1.42	2	26	33	122	3.85	<10	0.90	204	<1	0.05	9	5170	10	<5	<20	41	0.13	<10	20	<10	5	19
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**Standard:**

GEO'98		130	0.8	1.43	45	145	<5	1.60	1	17	51	71	3.59	<10	0.82	603	2	0.02	25	650	18	15	<20	49	0.08	<10	64	<10	3	62
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df/151  
XLS/98  
FAX: @ 374-3239

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

29-May-98

ECO-TECH LABORATORIES LTD.  
10041 East Trans Canada Highway  
KAMLOOPS, B.C.  
V2C 6T4

ICP CERTIFICATE OF ANALYSIS AK 98-158

LENDAV PROSPECTING  
1986 SAPPHIRE COURT  
KAMLOOPS, BC  
V2E 2P1

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

ATTENTION: LEN/DAVE PIGGIN

No. of samples received: 4  
Sample type: Rock  
PROJECT #: None Given  
SHIPMENT #: None Given  
Samples submitted by: L. Piggini

Values in ppm unless otherwise reported

Et #	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	111251	5	2.2	1.91	20	35	<5	0.34	1	24	91	141	4.51	<10	1.67	269	4	0.03	44	630	52	15	<20	13	0.08	<10	33	<10	<1	81
2	111252	5	0.4	1.02	<5	70	5	0.37	<1	28	46	56	5.83	<10	0.54	89	7	0.01	38	2100	12	<5	<20	38	<0.01	10	10	<10	<1	36
3	111253	5	<0.2	1.63	<5	45	<5	1.10	2	59	134	822	>10	<10	1.46	408	14	0.02	48	2180	14	<5	<20	46	0.19	<10	40	<10	<1	75
4	111254	10	0.4	0.58	<5	55	<5	1.02	2	136	107	2415	>10	<10	0.48	191	17	0.02	70	1960	12	<5	<20	38	0.18	10	18	<10	<1	105

QC DATA:

Resplit:

1	111251	5	1.8	1.78	15	30	<5	0.30	<1	24	86	141	4.28	<10	1.57	260	4	0.04	43	610	52	20	<20	11	0.07	<10	30	<10	<1	79
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Repeat:

1	111251	5	2.0	1.80	10	30	<5	0.30	1	25	87	154	4.40	<10	1.59	260	4	0.03	43	620	54	20	<20	11	0.07	<10	31	10	<1	74
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Standard:

GEO'98	-	1.2	1.80	65	150	<5	1.80	<1	19	65	85	3.88	<10	0.98	682	<1	0.02	25	630	24	<5	<20	58	0.10	<10	78	<10	5	79
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df/151b  
XLS/98  
FAX @ 374-3239

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

29-May-98

ECO-TECH LABORATORIES LTD.  
10041 East Trans Canada Highway  
KAMLOOPS, B.C.  
V2C 6T4

ICP CERTIFICATE OF ANALYSIS AK 98-159

LENDAY PROSPECTING  
1986 SAPPHIRE COURT  
KAMLOOPS, BC  
V2E 2P1

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

ATTENTION: LENDAVE PIGGIN

No. of samples received: 1  
Sample type: Rock  
PROJECT #: None Given  
SHIPMENT #: None Given  
Samples submitted by: L. Piggan

Values in ppm unless otherwise reported

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	111255	<5	<0.2	2.82	<5	20	5	5.63	<1	42	236	37	6.18	<10	5.09	1105	3	0.03	104	1300	42	<5	<20	358	0.01	<10	112	<10	<1	67

**QC DATA:**

**Resplit:**

1	111255	<5	<0.2	2.93	<5	10	10	5.71	<1	42	251	32	6.29	<10	5.28	1110	3	0.04	108	1340	48	<5	<20	364	0.01	<10	116	10	<1	71
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**Repeat:**

1	111255	<5	<0.2	2.81	<5	15	<5	5.58	2	43	236	39	6.10	<10	5.08	1092	3	0.03	105	1290	40	<5	<20	354	0.01	<10	111	<10	<1	69
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**Standard:**

GEO'98		-	1.2	1.75	65	155	<5	1.75	1	20	61	85	3.98	<10	0.97	675	<1	0.02	22	660	24	<5	<20	58	0.10	<10	71	<10	6	75
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df/151b  
XLS/98  
FAX @ 374-3239

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

29-May-98

ECO-TECH LABORATORIES LTD.  
10041 East Trans Canada Highway  
KAMLOOPS, B.C.  
V2C 6T4

ICP CERTIFICATE OF ANALYSIS AK 98-161

LENDAV PROSPECTING  
1986 SAPPHIRE COURT  
KAMLOOPS, BC  
V2E 2P1

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

ATTENTION: LEN/DAVE PIGGIN

No. of samples received: 1  
Sample type: Rock  
PROJECT #: None Given  
SHIPMENT #: None Given  
Samples submitted by: L. Piggan

Values in ppm unless otherwise reported

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	103278	10	<0.2	0.15	<5	130	<5	0.77	4	189	15	1418	>10	<10	<0.01	378	25	0.02	35	<10	4	<5	<20	13	<0.01	10	6	<10	<1	23

QC DATA:

Resplit:																														
1	103278	10	<0.2	0.10	<5	125	<5	0.72	3	192	10	1426	>10	<10	<0.01	353	26	0.03	33	<10	4	<5	<20	10	<0.01	10	4	10	<1	21
Repeat:																														
1	103278	5	0.4	0.12	<5	120	<5	0.72	5	182	12	1365	>10	<10	<0.01	358	25	0.03	32	<10	2	<5	<20	12	<0.01	10	5	10	<1	22
Standard:																														
GEO'98	-	1.0	1.75	65	165	<5	1.82	1	22	60	80	4.04	<10	0.96	681	3	0.02	24	670	24	5	<20	55	0.09	<10	72	<10	5	71	

df/151b  
XLS/98  
FAX @ 374-3239

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

29-May-88

ECO-TECH LABORATORIES LTD.  
10041 East Trans Canada Highway  
KAMLOOPS, B.C.  
V2C 8T4

ICP CERTIFICATE OF ANALYSIS AK 98-160

LENDAV PROSPECTING  
1986 SAPPHIRE COURT  
KAMLOOPS, BC  
V2E 2P1

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

ATTENTION: LEN/DAVE PIGGIN

No. of samples received: 5  
Sample type: Stream Sediment  
PROJECT #: None Given  
SHIPMENT #: None Given  
Samples submitted by: L. Piggini

Values in ppm unless otherwise reported

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	103273	15	1.2	1.09	15	55	<5	1.06	2	45	28	60	7.95	<10	0.53	1011	6	0.01	78	3010	66	<5	<20	68	0.03	<10	32	<10	2	194
2	103274	15	0.2	1.25	15	55	10	2.63	1	31	44	48	5.57	<10	0.79	866	4	0.01	51	2010	38	<5	<20	108	0.03	<10	45	<10	<1	110
3	103275	5	0.8	0.88	20	50	<5	0.95	1	36	29	41	5.09	<10	0.48	1062	4	0.01	65	1140	44	<5	<20	44	0.04	<10	30	<10	<1	129
4	103276	<5	<0.2	1.37	<5	60	5	0.69	1	29	37	43	5.43	<10	0.50	1170	5	0.01	60	970	26	<5	<20	39	0.03	<10	31	<10	<1	89
5	103277	5	<0.2	1.51	<5	95	<5	0.59	1	37	49	260	4.99	<10	0.99	911	3	0.02	45	1160	38	<5	<20	28	0.05	<10	49	<10	3	60

QC DATA:

Repeat:

1	103273	10	1.4	1.12	20	50	<5	0.98	2	46	29	65	7.87	<10	0.55	1069	6	0.01	83	2950	70	<5	<20	61	0.03	<10	32	<10	2	200
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Standard:

GEO'98		-	1.0	1.62	45	150	<5	1.66	1	19	54	79	3.99	<10	0.91	680	3	0.02	28	680	20	15	<20	57	0.09	<10	70	<10	3	68
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dl/151  
XLS/98  
FAX: @ 374-3239

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

24-Jun-98

ECO-TECH LABORATORIES LTD.  
10041 East Trans Canada Highway  
KAMLOOPS, B.C.  
V2C 6T4

ICP CERTIFICATE OF ANALYSIS AK 98-223

LENDAV PROSPECTING  
1986 SAPPHIRE COURT  
KAMLOOPS, BC  
V2E 2P1

Phone: 250-573-5700  
Fax : 250-573-4557

ATTENTION: LENDAVE PIGGIN

No. of samples received: 2  
Sample type: Rock  
PROJECT #: None given  
SHIPMENT #: None given  
Samples submitted by: Dave Piggitt

Values in ppm unless otherwise reported

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	103285	5	0.4	0.31	<5	95	20	5.76	<1	50	64	18	9.41	30	0.89	1056	10	0.02	17	6080	4	<5	<20	215	<0.01	<10	9	<10	2	101
2	103288	5	0.8	0.32	<5	70	15	>10	<1	15	52	3	7.73	30	1.43	1744	7	0.02	4	2800	6	<5	<20	569	<0.01	<10	9	10	3	86

QC DATA:

<b>Resplit:</b>																															
1	103285	5	0.4	0.27	<5	95	20	5.71	<1	51	64	18	9.54	30	0.84	1073	9	0.02	13	6280	2	<5	<20	210	<0.01	<10	8	<10	2	102	
<b>Repeat:</b>																															
1	103285	5	0.6	0.29	<5	90	20	5.83	<1	51	64	17	9.46	30	0.89	1060	9	0.02	13	6080	2	<5	<20	215	<0.01	<10	8	<10	2	99	
<b>Standard:</b>																															
GEO'98		145	1.8	1.71	60	170	5	1.75	<1	20	66	78	4.10	20	0.98	674	<1	0.03	23	720	20	5	<20	59	0.11	<10	75	<10	6	70	

df/218b  
XLS/98  
FAX @ 374-3239

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



24-Jun-98

ECO-TECH LABORATORIES LTD.  
10041 East Trans Canada Highway  
KAMLOOPS, B.C.  
V2C 6T4

ICP CERTIFICATE OF ANALYSIS AK 98-222

LENDAV PROSPECTING  
1986 SAPPHIRE COURT  
KAMLOOPS, BC  
V2E 2P1

Phone: 250-573-5700  
Fax : 250-573-4557

ATTENTION: LEN/DAVE PIGGIN

No. of samples received: 8  
Sample type: Stream  
PROJECT #: None given  
SHIPMENT #: None given  
Samples submitted by: Dave Piggim

Values in ppm unless otherwise reported

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	103279	5	0.4	2.15	10	110	<5	0.69	1	42	72	109	6.82	30	1.32	972	4	0.02	86	1800	46	<5	<20	42	0.06	<10	57	<10	5	124
2	103280	5	0.6	1.70	25	105	15	0.39	1	34	38	48	6.69	30	0.59	355	7	0.01	70	1750	62	<5	<20	23	0.01	<10	35	<10	<1	261
3	103281	5	2.4	3.19	5	150	15	0.52	2	29	40	35	6.41	30	0.58	579	5	0.02	56	1440	82	<5	<20	37	0.08	<10	40	<10	4	254
4	103282	555	0.8	1.86	25	135	15	0.30	<1	31	39	44	6.43	30	0.55	513	6	0.02	63	1650	70	<5	<20	21	0.03	<10	39	<10	<1	215
5	103283	40	1.0	1.25	65	105	15	5.98	1	60	26	45	8.12	30	0.66	1820	6	0.01	102	3600	24	<5	<20	146	0.01	<10	29	<10	1	99
6	103284	5	0.6	1.12	5	60	10	2.08	<1	17	19	21	3.67	20	0.42	1168	3	0.05	25	2070	14	<5	<20	102	0.03	<10	32	<10	2	81
7	103287	5	0.6	1.94	5	105	10	0.16	<1	10	29	8	2.81	10	0.34	549	2	0.02	25	890	18	<5	<20	9	0.03	<10	33	<10	<1	85
8	103289	5	2.0	1.18	30	75	10	0.98	1	30	27	46	4.90	20	0.46	1060	3	0.02	76	1160	50	<5	<20	47	0.04	<10	31	<10	2	204

QC DATA:

<b>Repeat:</b>																															
1	103279	5	0.4	2.17	5	105	10	0.71	<1	42	72	106	6.86	30	1.33	974	4	0.02	86	1820	48	<5	<20	42	0.06	<10	57	<10	5	125	
<b>Standard:</b>																															
GEO'98		150	1.6	1.73	65	165	5	1.90	<1	20	64	76	4.06	20	0.94	672	<1	0.03	24	680	22	10	<20	55	0.11	<10	74	<10	7	71	

df/218b  
XLS/98  
FAX @ 374-3239

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

30-Jun-98

ECO-TECH LABORATORIES LTD.  
10041 East Trans Canada Highway  
KAMLOOPS, B.C.  
V2C 6T4

ICP CERTIFICATE OF ANALYSIS AK 98-255

LENDAV PROSPECTING  
1986 SAPPHIRE COURT  
KAMLOOPS, BC  
V2E 2P1

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

ATTENTION: LEN/DAVE PIGGIN

No. of samples received: 2  
Sample type: Rock  
PROJECT #: None Given  
SHIPMENT #: None Given  
Samples submitted by: D. Pigginn

Values in ppm unless otherwise reported

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	103290 Weevil 12-R1	5	0.2	1.53	10	55	10	>10	<1	108	565	71	>10	<10	3.70	1618	4	0.02	355	2640	<2	<5	<20	295	<0.01	<10	68	<10	<1	119
2	103294 Weevil 16-R2	20	0.6	0.15	40	25	15	4.07	<1	34	16	18	7.86	<10	0.72	1537	5	0.03	17	2910	6	<5	<20	272	<0.01	<10	5	<10	<1	73

QC DATA:

Resplit:

1	103290 Weevil 12-R1	5	0.4	1.65	10	60	15	>10	<1	112	604	75	>10	<10	3.76	1634	5	0.03	368	2670	<2	<5	<20	297	<0.01	<10	73	<10	<1	125
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Repeat:

1	103290 Weevil 12-R1	5	0.4	1.51	10	50	10	>10	1	109	564	76	>10	<10	3.70	1636	5	0.02	355	2720	<2	<5	<20	287	<0.01	<10	67	<10	<1	123
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Standard:

GEO'98		-	1.6	1.77	60	155	10	1.77	<1	20	65	79	4.12	<10	0.94	690	<1	0.03	20	680	22	5	<20	59	0.13	<10	80	<10	5	69
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Jf/234B  
XLS/98  
FAX @ 374-3239

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

30-Jun-98

ECO-TECH LABORATORIES LTD.  
10041 East Trans Canada Highway  
KAMLOOPS, B.C.  
V2C 6T4

ICP CERTIFICATE OF ANALYSIS AK 98-256

LENDAV PROSPECTING  
1986 SAPPHIRE COURT  
KAMLOOPS, BC  
V2E 2P1

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

ATTENTION: LENDAVE PIGGIN

No. of samples received: 3  
Sample type: Stream  
PROJECT #: None Given  
SHIPMENT #: None Given  
Samples submitted by: D. Piggitt

Values in ppm unless otherwise reported

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mq	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	103291 Weevil 16W-1	10	0.4	0.84	20	40	<5	>10	<1	19	25	40	3.35	<10	0.48	741	2	0.01	39	1310	34	<5	<20	191	0.02	<10	20	<10	<1	91
2	103292 Weevil 16W-2	5	1.2	0.39	15	15	<5	>10	2	7	4	31	1.39	<10	0.19	1269	1	0.01	20	950	20	<5	160	293	<0.01	<10	4	<10	1	127
3	103293 Weevil 16W-TS	20	1.6	1.66	20	55	15	9.41	1	36	46	52	6.34	<10	1.06	981	4	0.02	77	2560	158	<5	<20	220	0.03	<10	40	<10	2	147

QC DATA:

<i>Repeat:</i>																															
1	103291 Weevil 16W-1	10	0.6	0.83	20	40	<5	>10	<1	20	24	39	3.39	<10	0.47	730	2	0.02	39	1310	36	<5	<20	183	0.02	<10	20	<10	1	91	
<i>Standard:</i>																															
GEO'98		140	1.4	1.72	65	150	<5	1.80	<1	19	60	76	4.00	<10	0.96	671	<1	0.03	20	660	22	10	<20	57	0.12	<10	78	<10	5	69	

NOTE: \* = Results still to come

Jf/234B  
XLS/98  
FAX @ 374-3239

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

14-Jul-98

ECO-TECH LABORATORIES LTD.  
10041 East Trans-Canada Highway  
KAMLOOPS, B.C.  
V2C 6T4

ICP CERTIFICATE OF ANALYSIS AK 98-304

LENDAV PROSPECTING  
1986 SAPPHIRE COURT  
KAMLOOPS, BC  
V2E 2P1

Phone: 250-573-5700  
Fax : 250-573-4557

ATTENTION: LEN/DAVE PIGGIN

No. of samples received: 4  
Sample type: STREAM  
PROJECT #: NONE GIVEN  
SHIPMENT #: NONE GIVEN  
Samples submitted by: DAVE PIGGIN

Values in ppm unless otherwise reported

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	103295 WEEVIL #16-S5	15	1.2	1.13	20	70	15	3.82	2	40	58	71	5.93	20	0.85	786	4	0.01	68	1540	71	<5	<20	105	0.04	<10	48	<10	2	110
2	103296 WEEVIL #16-S6	5	0.8	0.40	20	30	15	>10	1	18	5	39	2.83	<10	0.38	316	3	<0.01	29	940	53	<5	<20	180	0.01	<10	14	<10	<1	68
3	103297 WEEVIL #13-C1	25	0.4	1.82	15	125	15	0.28	1	27	31	35	5.62	20	0.50	554	5	0.01	49	1480	46	<5	<20	21	0.03	<10	38	<10	<1	188
4	103298 WEEVIL #13C-2	5	0.8	3.05	15	130	15	0.19	<1	25	31	24	5.36	20	0.47	257	4	0.01	38	1990	60	<5	<20	11	0.04	<10	40	<10	<1	180
<b>QC DATA:</b>																														
<b>Repeat:</b>																														
1	103295 WEEVIL #16-S5	10	1.6	1.10	20	65	15	3.68	1	38	55	70	5.78	20	0.82	759	5	0.01	66	1480	69	<5	<20	96	0.04	<10	46	<10	2	113
<b>Standard:</b>																														
<b>GEO98</b>																														
		-	1.2	1.73	70	160	10	1.86	1	19	62	78	3.90	<10	0.98	684	<1	0.03	20	650	20	10	<20	59	0.12	<10	76	<10	6	66

303  
ALS/98  
FAX: @ 374-3239

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

14-Jul-98

ECO-TECH LABORATORIES LTD.  
10041 East Trans Canada Highway  
KAMLOOPS, B.C.  
V2C 6T4

ICP CERTIFICATE OF ANALYSIS AK 98-305

LENDAV PROSPECTING  
1986 SAPHIRE COURT  
KAMLOOPS, BC  
V2E 2P1

Phone: 250-573-5700  
Fax : 250-573-4557

ATTENTION: LENDAVE PIGGIN

No. of samples received: 1  
Sample type: ROCK  
PROJECT #: NONE GIVEN  
SHIPMENT #: NONE GIVEN  
Samples submitted by: DAVE PIGGIN

Values in ppm unless otherwise reported

Et #.	Tag #	Au(ppb)	Ag	Al%	As	Ba	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	La	Mg%	Mn	Mo	Na%	Ni	P	Pb	Sb	Sn	Sr	Ti%	U	V	W	Y	Zn
1	103299 WEEVIL #16-185	5	0.6	0.43	<5	75	25	9.06	1	34	7	5	>10	10	2.44	2267	11	0.05	29	7310	11	<5	<20	400	<0.01	<10	12	<10	6	107

QC DATA:

Resplit:

1	103299 WEEVIL #16-185	5	0.8	0.47	<5	80	25	8.95	1	34	5	4	>10	20	2.42	2279	11	0.06	29	7440	10	<5	<20	401	<0.01	<10	13	<10	7	108
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Repeat:

1	103299 WEEVIL #16-185	5	0.6	0.44	<5	75	30	9.00	<1	34	7	4	>10	20	2.43	2258	11	0.05	29	7370	10	<5	<20	394	<0.01	<10	12	<10	7	107
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Standard:

GEO'98		-	1.2	1.74	65	160	10	1.84	1	19	64	78	3.99	<10	0.94	677	<1	0.03	21	680	18	10	<20	62	0.12	<10	76	<10	5	68
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df/303  
XLS/98  
FAX @ 374-3239

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

12-Aug-98

ECO-TECH LABORATORIES LTD.  
10041 East Trans Canada Highway  
KAMLOOPS, B.C.  
V2C 8T4

ICP CERTIFICATE OF ANALYSIS AK 98-406

LENDAV PROSPECTING  
1986 SAPPHIRE COURT  
KAMLOOPS, BC  
V2E 2P1

Phone: 250-573-5700  
Fax : 250-573-4557

ATTENTION: LEN/DAVE PIGGIN

No. of samples received: 2  
Sample type: rock  
PROJECT #: NONE GIVEN  
SHIPMENT #: NONE GIVEN  
Samples submitted by: DAVE PIGGIN

Values in ppm unless otherwise reported

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	104201 6-6K SPAP	5	<0.2	2.40	<5	520	<5	3.06	<1	29	67	75	5.18	30	2.97	530	<1	0.24	63	2010	14	<5	<20	257	0.24	<10	135	<10	7	43
2	104202 MS-1	20	0.6	0.30	<5	70	<5	0.60	2	148	5	1441	>10	<10	0.05	568	20	0.08	18	450	2	<5	<20	16	0.02	20	7	20	<1	16

QC DATA:

<b>Repeat:</b>																														
1	104201 6-6K SPAP	5	<0.2	2.53	<5	580	10	3.26	<1	30	71	60	5.56	30	3.19	566	<1	0.25	64	2220	16	<5	<20	262	0.25	<10	145	<10	10	43
<b>Repeat:</b>																														
1	104201 6-6K SPAP	5	<0.2	2.74	<5	685	10	3.44	<1	32	74	85	5.83	40	3.34	597	<1	0.29	71	2290	16	<5	<20	297	0.28	<10	150	<10	10	46
<b>Standard:</b>																														
	GEO'98	145	1.6	1.81	75	165	<5	1.74	<1	20	59	82	4.13	<10	0.96	690	<1	0.03	23	650	24	<5	<20	60	0.13	<10	82	<10	4	71

..i/402  
XLS/98  
FAX: @ 374-3239

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

11-Sep-98

ECO-TECH LABORATORIES LTD.  
10041 East Trans Canada Highway  
KAMLOOPS, B.C.  
V2C 6T4

ICP CERTIFICATE OF ANALYSIS AK 98-505

LENDAV PROSPECTING  
1986 SAPPHIRE COURT  
KAMLOOPS, BC  
V2E 2P1

Phone: 250-573-5700  
Fax : 250-573-4557

ATTENTION: LEND/DAVE PIGGIN

No. of samples received:3  
Sample type:rock  
PROJECT #: None given  
SHIPMENT #: None Given  
Samples submitted by: D. Piggitt

Values in ppm unless otherwise reported

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	111256,T935M	5	<0.2	3.41	10	100	<5	0.13	<1	18	54	40	3.95	<10	0.50	1518	1	0.02	29	2500	26	<5	<20	11	0.09	<10	33	<10	<1	76
2	111257, R935M	5	<0.2	1.64	<5	65	5	0.10	<1	19	77	6	3.92	<10	0.64	1081	4	0.01	34	400	6	<5	<20	3	0.01	<10	11	<10	<1	81
3	111259, R1233M	5	<0.2	0.40	<5	30	<5	0.60	<1	7	103	7	2.03	<10	0.30	426	4	0.02	9	340	8	<5	<20	10	<0.01	<10	10	<10	<1	39

**QC DATA:**

**Repeat:**

1	111256,T935M	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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**Resplit:**

1	111256,T935M	5	<0.2	3.49	10	90	10	0.14	<1	18	63	36	3.86	<10	0.56	1474	<1	0.02	28	2560	26	<5	<20	10	0.11	<10	34	<10	<1	73
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**Standard:**

GEO'98		130	1.4	1.78	60	155	5	1.69	<1	19	66	79	4.10	<10	0.98	694	<1	0.02	22	670	18	<5	<20	55	0.11	<10	75	<10	5	69
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df/493  
XLS/98  
FAX @ 374-3239

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

11-Sep-98

ECO-TECH LABORATORIES LTD.  
10041 East Trans Canada Highway  
KAMLOOPS, B.C.  
V2C 6T4

ICP CERTIFICATE OF ANALYSIS AK 98-506

LENDAV PROSPECTING  
1986 SAPPHIRE COURT  
KAMLOOPS, BC  
V2E 2P1

Phone: 250-573-5700  
Fax : 250-573-4557

ATTENTION: LEN/DAVE PIGGIN

No. of samples received: 4  
Sample type: Stream Sediment  
PROJECT #: None given  
SHIPMENT #: None Given  
Samples submitted by: D. Piggitt

Values in ppm unless otherwise reported

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn	
1	111258,S1190M	<5	0.4	1.93	10	145	<5	1.25	<1	18	41	103	4.64	<10	0.66	712	2	0.01	46	960	22	<5	<20	53	0.05	<10	44	<10	4	71	
2	111260,S1300M	25	0.6	2.37	15	185	<5	1.63	<1	20	48	123	5.28	<10	0.76	742	3	0.01	55	1020	26	<5	<20	66	0.05	<10	48	<10	4	85	
3	111261,S1390M	15	0.2	1.11	15	95	<5	1.10	<1	18	23	42	3.93	<10	0.45	1959	2	0.01	33	960	24	<5	<20	52	0.04	<10	28	<10	1	103	
4	111262,S1500M	5	0.4	1.77	10	130	<5	1.13	<1	21	38	87	4.81	<10	0.66	890	3	0.01	45	940	22	<5	<20	41	0.05	<10	46	<10	2	69	
<b>QC DATA:</b>																															
<b>Repeat:</b>																															
1	111258,S1190M	5	0.6	1.90	10	145	<5	1.25	<1	18	40	106	4.64	<10	0.65	713	2	0.01	46	960	22	<5	<20	51	0.05	<10	44	<10	5	71	
<b>Standard:</b>																															
GEO'98		125	1.0	1.71	65	155	<5	1.69	<1	18	68	80	4.04	<10	0.98	678	<1	0.02	23	630	18	<5	<20	54	0.11	<10	73	<10	5	67	

dt/493  
XLS/98  
FAX: @ 374-3239

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



11-Sep-98

ECO-TECH LABORATORIES LTD.  
10041 East Trans Canada Highway  
KAMLOOPS, B.C.  
V2C 6T4

ICP CERTIFICATE OF ANALYSIS AK 98-507

LENDAV PROSPECTING  
1986 SAPPHIRE COURT  
KAMLOOPS, BC  
V2E 2P1

Phone: 250-573-5700  
Fax : 250-573-4557

ATTENTION: LEN/DAVE PIGGIN

No. of samples received: 6  
Sample type: Stream Sediment  
PROJECT #: None given  
SHIPMENT #: None Given  
Samples submitted by: D. Piggitt

Values in ppm unless otherwise reported

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	111263,S113M	5	<0.2	1.01	10	70	<5	0.94	<1	16	20	37	3.41	<10	0.40	1154	2	0.01	27	840	22	<5	<20	45	0.03	<10	25	<10	1	88
2	111264,S190M	5	0.2	0.85	15	60	<5	0.86	<1	15	17	32	3.19	<10	0.33	1205	2	0.01	26	810	20	<5	<20	40	0.03	<10	24	<10	1	82
3	111265,S300M	10	<0.2	1.22	20	90	5	1.09	<1	23	26	47	4.59	<10	0.48	2177	3	0.02	36	1130	30	<5	<20	56	0.05	<10	30	<10	1	129
4	111266,S364M	5	0.8	1.67	25	130	<5	1.48	<1	26	32	58	5.22	<10	0.59	2957	3	0.02	43	1420	36	<5	<20	80	0.06	<10	33	<10	2	159
5	111267,S445M	10	0.4	1.08	15	75	<5	1.06	<1	17	20	42	3.49	<10	0.40	1364	2	0.01	29	1010	24	<5	<20	53	0.03	<10	24	<10	2	81
6	111268,S536M	5	0.6	1.23	15	85	<5	1.38	<1	20	24	49	3.91	<10	0.48	1926	2	0.02	34	1010	26	<5	<20	67	0.04	<10	28	<10	1	88

**QC DATA:**

**Repeat:**

1	111263,S113M	5	0.2	1.06	15	70	<5	0.98	<1	16	21	40	3.57	<10	0.42	1199	2	0.01	29	930	24	<5	<20	47	0.04	<10	27	<10	2	92
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**Standard:**

GEO'98		130	1.2	1.75	60	155	<5	1.86	<1	19	66	80	4.09	<10	0.96	697	<1	0.03	24	640	20	<5	<20	58	0.11	<10	76	<10	5	68
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df/493  
XLS/98  
FAX @ 374-3239

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

25-Sep-98

ICP CERTIFICATE OF ANALYSIS AK 98-563

LENDAV PROSPECTING  
1986 SAPPHIRE COURT  
KAMLOOPS, BC  
V2E 2P1

ECO-TECH LABORATORIES LTD.  
10041 East Trans Canada Highway  
KAMLOOPS, B.C.  
V2C 6T4

ATTENTION: LEN/DAVE PIGGIN

Phone: 250-573-5700  
Fax : 250-573-4557

No. of samples received: 1  
Sample type: Till  
PROJECT #: SPAP  
SHIPMENT #: None Given  
Samples submitted by: Dave Pigginn

Values in ppm unless otherwise reported

Et #	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	104203 HILL ZONE	<5	<0.2	1.19	<5	95	5	0.63	<1	13	23	30	4.65	50	0.77	587	<1	0.02	12	1780	12	<5	<20	44	0.07	<10	72	<10	28	90

QC DATA:

<b>Repeat:</b>																																				
1	104203 HILL ZONE	<5	<0.2	1.19	<5	100	<5	0.61	<1	13	24	28	4.64	50	0.77	590	1	0.02	13	1740	10	<5	<20	43	0.07	<10	71	<10	28	85						
<b>Standard:</b>																																				
GEO'98		130	1.2	1.71	65	160	<5	1.86	<1	19	65	82	3.98	<10	0.95	688	<1	0.02	25	650	20	<5	<20	59	0.10	<10	75	<10	5	65						

d1/548D  
XLS/98  
FAX @ 374-3239

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

25-Sep-98

ECO-TECH LABORATORIES LTD.  
10041 East Trans Canada Highway  
KAMLOOPS, B.C.  
V2C 6T4

ICP CERTIFICATE OF ANALYSIS AK 98-564

LENDAV PROSPECTING  
1986 SAPPHIRE COURT  
KAMLOOPS, BC  
V2E 2P1

Phone: 250-573-5700  
Fax : 250-573-4557

ATTENTION: LENDAVE PIGGIN

No. of samples received: 4  
Sample type: Rock  
PROJECT #: SPAP  
SHIPMENT #: None Given  
Samples submitted by: Dave Piggitt

Values in ppm unless otherwise reported

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn	
1	104204 Selective Decomp	10	<0.2	0.62	<5	60	<5	0.23	<1	7	90	11	1.82	30	0.16	338	6	0.04	9	480	12	<5	<20	28	<0.01	<10	21	<10	11	28	
2	104205, Hill Zone	5	<0.2	0.49	<5	85	<5	0.19	<1	5	124	8	1.62	10	0.20	300	3	0.07	5	480	8	<5	<20	30	0.04	<10	25	<10	4	26	
3	104206, 100 Metre	5	<0.2	0.45	<5	45	<5	0.10	<1	5	105	4	1.69	<10	0.14	328	4	0.06	5	390	10	<5	<20	15	0.03	<10	19	<10	<1	33	
4	104207, Stump Hill	5	<0.2	1.59	<5	190	10	1.09	<1	19	128	30	3.63	<10	1.43	604	<1	0.10	20	1880	4	<5	<20	35	0.19	<10	77	<10	<1	52	
<b>QC DATA:</b>																															
<i>Resplit:</i>																															
1	104204 Selective Decomp	5	<0.2	0.61	<5	55	<5	0.23	<1	7	83	11	1.86	30	0.16	332	5	0.04	8	480	10	<5	<20	26	<0.01	<10	21	<10	10	29	
<i>Repeat:</i>																															
1	104204 Selective Decomp	5	<0.2	0.59	<5	55	<5	0.22	<1	6	87	11	1.77	30	0.15	325	5	0.04	7	470	12	<5	<20	26	<0.01	<10	20	<10	10	27	
<i>Standard:</i>																															
GEO'98		145	1.4	1.67	65	160	<5	1.84	<1	19	66	79	3.95	<10	0.94	678	<1	0.03	26	650	20	<5	<20	57	0.10	<10	73	<10	6	65	

df/548D  
XLS/98  
FAX @ 374-3239

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

25-Sep-98

ECO-TECH LABORATORIES LTD.  
10041 East Trans Canada Highway  
KAMLOOPS, B.C.  
V2C 6T4

ICP CERTIFICATE OF ANALYSIS AK 98-565

LENDAV PROSPECTING  
1986 SAPPHIRE COURT  
KAMLOOPS, BC  
V2E 2P1

Phone: 250-573-5700  
Fax : 250-573-4557

ATTENTION: LEN/DAVE PIGGIN

No. of samples received: 5  
Sample type: Rock  
PROJECT #: SPAP  
SHIPMENT #: None Given  
Samples submitted by: Dave Piggin

Values in ppm unless otherwise reported

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	104208 SITE 3	5	<0.2	1.34	<5	160	5	0.55	<1	15	91	22	4.50	20	0.95	695	2	0.04	10	1510	4	<5	<20	35	0.10	<10	87	<10	9	70
2	104209 SITE 3	5	<0.2	0.59	<5	45	<5	3.21	<1	6	80	7	2.00	<10	0.41	606	3	0.04	6	600	2	<5	<20	364	0.03	<10	31	<10	9	25
3	104210 SITE 3	5	<0.2	1.27	<5	135	5	2.01	<1	15	99	21	4.35	30	0.90	842	3	0.05	11	1530	4	<5	<20	198	0.09	<10	78	<10	18	67
4	104211 SITE 4	5	<0.2	0.51	<5	60	10	0.15	<1	5	114	3	1.69	<10	0.23	425	5	0.05	7	410	6	<5	<20	17	0.03	<10	20	<10	<1	25
5	104212 SITE 4	5	<0.2	0.46	<5	65	<5	0.13	<1	5	107	3	1.67	<10	0.20	394	4	0.05	7	430	6	<5	<20	16	0.04	<10	20	<10	<1	29

QC DATA:

Resplit:

1	104208 SITE 3	5	<0.2	1.37	<5	160	5	0.55	<1	15	94	22	4.54	20	0.96	700	3	0.05	11	1510	4	<5	<20	36	0.10	<10	89	<10	10	70
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Repeat:

1	104208 SITE 3	5	<0.2	1.39	<5	160	15	0.55	<1	15	93	22	4.57	20	0.98	707	2	0.04	11	1520	4	<5	<20	33	0.10	<10	89	<10	10	71
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Standard:

GEO'98		145	1.2	1.71	65	160	<5	1.82	<1	19	59	82	4.01	<10	0.96	688	<1	0.01	25	650	20	<5	<20	61	0.10	<10	75	<10	6	65
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dl/548D  
XLS/98  
FAX: @ 374-3239

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

8-Oct-98

ECO-TECH LABORATORIES LTD.  
10041 East Trans Canada Highway  
KAMLOOPS, B.C.  
V2C 6T4

ICP CERTIFICATE OF ANALYSIS AK 98-595

LENDAV PROSPECTING  
1986 SAPPHIRE COURT  
KAMLOOPS, BC  
V2E 2P1

Phone: 250-573-5700  
Fax : 250-573-4557

ATTENTION: LENDAVE PIGGIN

No. of samples received: 1  
Sample type: Tilt  
PROJECT #: WEEV  
SHIPMENT #: None Given  
Samples submitted by: D. Piggin

Values in ppm unless otherwise reported

Et #.	Tag #	Mesh Size	Values in ppm unless otherwise reported																												
			Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	103213, Weer 13C-09	+32	15	0.8	1.54	40	75	<5	0.62	<1	38	49	85	7.80	<10	0.78	939	6	<0.01	85	2710	90	<5	<20	45	0.02	<10	37	<10	5	134
1	103213, Weer 13C-09	+60	35	1.2	1.75	50	85	10	0.59	<1	44	56	92	8.45	<10	0.85	1057	7	<0.01	99	2590	100	<5	<20	46	0.02	<10	41	<10	6	155
1	103213, Weer 13C-09	+80	20	1.4	1.89	40	95	10	0.58	<1	47	59	97	8.74	<10	0.90	1085	6	<0.01	103	2570	102	<5	<20	44	0.03	<10	44	<10	6	164
1	103213, Weer 13C-09	+140	35	1.4	1.85	40	100	<5	0.55	<1	46	59	96	8.52	<10	0.87	1051	7	<0.01	101	2390	102	<5	<20	43	0.03	<10	43	<10	7	161
1	103213, Weer 13C-09	+230	35	1.2	1.86	45	100	15	0.57	1	44	59	95	8.45	<10	0.89	989	7	<0.01	98	2510	102	<5	<20	44	0.03	<10	44	<10	7	160
1	103213, Weer 13C-09	-230	65	1.0	1.92	50	95	10	0.70	2	43	62	95	8.60	<10	0.95	950	7	<0.01	100	3090	96	<5	<20	55	0.03	<10	45	<10	6	159

QC DATA:

Repeat:

1	103213, Weev 13C-09	+80	105	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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Standard:

GEO'98			150	1.0	1.79	65	175	<5	1.80	<1	21	62	83	4.22	<10	1.04	714	<1	0.02	22	740	22	<5	<20	61	0.11	<10	79	<10	5	70
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df/587  
XLS/98  
FAX: @ 374-3239

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

8-Oct-98

ECO-TECH LABORATORIES LTD.  
10041 East Trans Canada Highway  
KAMLOOPS, B.C.  
V2C 6T4

ICP CERTIFICATE OF ANALYSIS AK 98-596

LENDAV PROSPECTING  
1986 SAPPHIRE COURT  
KAMLOOPS, BC  
V2E 2P1

Phone: 250-573-5700  
Fax : 250-573-4557

ATTENTION: LEN/DAVE PIGGIN

No. of samples received: 1  
Sample type: Rock  
PROJECT #: MOOS  
SHIPMENT #: None Given  
Samples submitted by: D. Piggitt

Values in ppm unless otherwise reported

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	104214, Moos 1 *	340	1.4	1.68	<5	75	<5	0.47	2	78	92	1572	>10	<10	1.36	340	24	<0.01	24	610	20	<5	40	4	<0.01	10	31	10	<1	25

**QC DATA:**

**Resplit:**

1	104214, Moos 1 *	955	1.0	1.65	<5	80	<5	0.45	<1	85	86	1607	>10	<10	1.34	324	25	<0.01	26	550	18	<5	20	6	<0.01	40	30	<10	<1	24
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**Repeat:**

1	104214, Moos 1 *	395	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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**Standard:**

GEO'98		150	1.4	1.75	70	170	<5	1.77	<1	21	61	89	4.25	<10	1.03	704	<1	0.02	25	710	24	<5	<20	61	0.11	<10	78	<10	5	68
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NOTE: \* = Metallic gold suspected, screen assay recommended.

df/587  
XLS/98  
FAX: @ 374-3239

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

13-Oct-98

ECO-TECH LABORATORIES LTD.  
10041 East Trans Canada Highway  
KAMLOOPS, B.C.  
V2C 6T4

ICP CERTIFICATE OF ANALYSIS AK 98-617

LENDAV PROSPECTING  
1986 SAPPHIRE COURT  
KAMLOOPS, BC  
V2E 2P1

Phone: 250-573-5700  
Fax : 250-573-4557

ATTENTION: LEN/DAVE PIGGIN

No. of samples received: 1  
Sample type: Rock  
PROJECT #: WEEV  
SHIPMENT #: None Given  
Samples submitted by: D. Piggitt

Values in ppm unless otherwise reported

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	111278 100N 300E	5	<0.2	2.84	<5	70	15	2.15	<1	55	61	107	9.19	<10	2.99	1088	<1	0.02	53	820	<2	<5	<20	66	0.39	<10	111	<10	<1	69

QC DATA:

*Resplit:*

1	111278 100N 300E	5	<0.2	3.09	<5	70	15	2.23	<1	59	73	110	>10	<10	3.24	1165	<1	0.02	57	900	<2	<5	<20	64	0.42	<10	123	<10	<1	73
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*Repeat:*

1	111278 100N 300E	5	<0.2	2.89	<5	60	35	2.14	<1	56	63	121	9.18	<10	3.05	1110	<1	0.02	53	870	2	<5	<20	59	0.38	<10	111	<10	<1	71
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*Standard:*

GEO'98		130	1.0	1.79	60	160	<5	1.74	<1	19	58	80	3.96	<10	0.97	678	<1	0.03	25	480	18	<5	<20	60	0.12	<10	78	<10	1	72
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df/617  
XLS/98  
FAX @ 374-3239

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

13-Oct-98

ECO-TECH LABORATORIES LTD.  
10041 East Trans Canada Highway  
KAMLOOPS, B.C.  
V2C 6T4

ICP CERTIFICATE OF ANALYSIS AK 98-618

LENDAV PROSPECTING  
1986 SAPPHIRE COURT  
KAMLOOPS, BC  
V2E 2P1

Phone: 250-573-5700  
Fax : 250-573-4557

ATTENTION: LEN/DAVE PIGGIN

No. of samples received: 16  
Sample type: Till  
PROJECT #: WEEV  
SHIPMENT #: None Given  
Samples submitted by: D. Piggitt

Values in ppm unless otherwise reported

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	111269 100N-100E	<5	<0.2	1.49	15	70	<5	0.19	<1	17	42	56	4.14	10	0.70	337	2	<0.01	45	470	20	<5	<20	10	0.05	<10	38	<10	<1	46
2	111270 100N-200E	10	<0.2	1.48	20	65	<5	0.17	<1	18	39	55	4.58	20	0.68	317	1	<0.01	44	570	26	<5	<20	13	0.05	<10	40	<10	<1	61
3	111271 100N-300E	10	<0.2	1.56	50	75	10	0.21	<1	25	36	70	5.70	<10	0.80	396	<1	<0.01	52	480	36	<5	<20	13	0.10	<10	50	<10	<1	86
4	111272 200N-100W	5	0.4	2.07	10	120	<5	0.39	<1	22	49	76	4.93	20	0.71	663	2	0.02	56	500	32	<5	<20	29	0.06	<10	44	<10	8	85
5	111273 200N-200E	<5	<0.2	2.77	20	175	<5	0.30	<1	25	38	83	5.31	<10	1.08	498	<1	0.01	49	800	24	<5	<20	19	0.15	<10	73	<10	<1	77
6	111274 200N-100E	<5	<0.2	1.25	5	60	<5	0.26	<1	14	28	49	3.10	10	0.66	280	<1	<0.01	28	300	14	<5	<20	13	0.13	<10	41	<10	1	28
7	111275 200N-300E	10	<0.2	1.73	30	75	5	0.27	<1	26	43	72	6.00	<10	1.05	383	<1	<0.01	52	330	30	<5	<20	17	0.15	<10	64	<10	<1	75
8	111276 300N-OE	<5	<0.2	1.38	15	60	<5	0.14	<1	16	38	38	3.47	10	0.66	323	<1	<0.01	37	360	16	<5	<20	7	0.05	<10	34	<10	<1	46
9	111277 300N-100W	5	0.4	1.96	20	120	<5	0.50	<1	25	49	80	5.00	10	0.73	718	2	0.01	58	620	32	<5	<20	29	0.05	<10	41	<10	7	54
10	111279 50N-50W	<5	<0.2	1.23	10	60	10	0.10	<1	16	35	37	3.62	10	0.58	244	2	<0.01	39	280	20	<5	<20	4	0.04	<10	31	<10	<1	48
11	111280 50N-50E	<5	<0.2	2.20	10	155	10	0.49	<1	21	41	71	4.51	<10	0.91	556	<1	0.02	43	510	26	<5	<20	24	0.12	<10	53	<10	4	44
12	111281 100N-OW	5	<0.2	1.18	10	45	<5	0.15	<1	15	36	43	3.65	20	0.58	287	1	<0.01	37	260	20	<5	<20	9	0.05	<10	31	<10	<1	38
13	111282 300N-100E	5	<0.2	1.60	20	65	<5	0.22	<1	21	39	65	5.07	<10	0.89	338	<1	<0.01	43	370	20	<5	<20	14	0.11	<10	57	<10	<1	51
14	11283 150N-50E	<5	<0.2	1.56	15	85	<5	0.23	<1	16	39	49	3.82	20	0.63	367	<1	0.01	42	330	22	<5	<20	14	0.06	<10	35	<10	3	44
15	111284 150N-50W	5	0.4	2.01	15	115	<5	0.55	<1	29	52	91	5.47	10	0.76	829	3	0.02	68	940	38	<5	<20	33	0.05	<10	43	<10	6	61
16	103300 540+0+0	50	0.6	1.63	70	85	10	0.79	<1	42	42	84	7.01	<10	0.64	1289	5	0.02	67	1790	36	<5	<20	166	0.04	<10	41	<10	2	106



LENDAV PROSPECTING

ICP CERTIFICATE OF ANALYSIS AK 98-618

ECO-TECH LABORATORIES LTD.

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn	
<b>QC DATA:</b>																															
<i>Repeat:</i>																															
1	111269	100N-100E	<5	<0.2	1.51	10	80	<5	0.18	<1	17	42	56	4.13	10	0.71	336	<1	<0.01	45	460	20	<5	<20	14	0.05	<10	38	<10	1	47
10	111279	50N-50W	<0.2	1.26	10	65	10	0.16	<1	16	36	38	3.65	20	0.60	253	2	<0.01	39	280	20	<5	<20	6	0.05	<10	31	<10	<1	49	
<i>Standard:</i>																															
GEO'98																															
			125	1.2	1.88	65	165	<5	1.77	<1	19	60	81	4.01	<10	0.99	682	<1	0.03	25	690	18	<5	<20	67	0.13	<10	81	<10	5	70

df/608  
XLS/98  
FAX: @ 374-3239

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

5-Nov-98

ECO-TECH LABORATORIES LTD.  
10041 East Trans Canada Highway  
KAMLOOPS, B.C.  
V2C 6T4

ICP CERTIFICATE OF ANALYSIS AK 98-669

LENDAV PROSPECTING  
1986 SAPPHIRE COURT  
KAMLOOPS, BC  
V2E 2P1

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

ATTENTION: LEN/DAVE PIGGIN

No. of samples received: 9  
Sample type: Till  
PROJECT #: WEEV  
SHIPMENT #: None Given  
Samples submitted by: D. Piggin

Values in ppm unless otherwise reported

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	111285 50E+0N	20	1.8	2.17	25	110	15	0.50	1	36	42	56	7.07	<10	0.64	844	6	0.01	75	1290	64	<5	<20	37	0.04	<10	39	<10	<1	240
2	111286 100E+0N	10	0.8	1.63	20	70	10	0.25	<1	39	47	57	6.21	<10	0.65	588	4	<0.01	86	490	38	<5	<20	16	0.03	<10	35	<10	<1	130
3	111287 150E+0N	10	1.6	2.80	20	115	5	0.73	<1	36	36	63	6.49	<10	1.05	937	<1	0.04	68	850	100	<5	<20	36	0.13	<10	53	<10	<1	160
4	111288 250E+100N	10	<0.2	2.97	10	120	10	0.23	<1	33	75	50	6.90	<10	0.87	374	4	0.01	77	690	36	<5	<20	20	0.05	<10	51	<10	<1	137
5	111289 250E+150N	10	0.4	2.14	5	135	<5	0.18	<1	27	58	68	6.41	<10	0.86	310	5	<0.01	80	1380	38	<5	<20	19	0.03	<10	48	<10	<1	125
6	111290 250E+210N	10	0.4	1.77	15	100	<5	0.18	<1	28	53	51	5.79	<10	0.78	312	3	<0.01	76	960	40	<5	<20	17	0.03	<10	44	<10	<1	108
7	111291 194E+200N	5	0.6	0.76	5	55	<5	0.06	<1	20	17	76	5.04	<10	0.23	425	7	<0.01	50	430	12	<5	<20	18	0.02	<10	16	<10	<1	78
8	111292 150E+200N	20	1.4	1.84	40	75	5	0.41	1	31	57	75	6.44	<10	0.83	666	3	0.01	77	1500	96	<5	<20	25	0.04	<10	43	<10	4	314
9	111293 150E+150N	15	0.4	1.76	25	60	<5	0.43	<1	32	62	66	5.82	<10	0.99	598	3	0.01	71	1550	78	<5	<20	28	0.05	<10	45	<10	1	215

**QC DATA:**

**Repeat:**

1	111285 50E+0N	20	2.0	2.00	30	100	10	0.46	<1	33	38	52	6.59	<10	0.59	793	4	0.01	70	1220	62	<5	<20	34	0.04	<10	36	<10	<1	226
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**Standard:**

GEO98		145	1.4	1.89	65	170	<5	1.84	<1	20	63	84	4.23	<10	1.00	710	<1	0.03	22	690	24	5	<20	62	0.13	<10	83	<10	5	72
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d/669  
XLS/98  
FAX: @ 851-9419

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

5-Nov-98

ECO-TECH LABORATORIES LTD.  
10041 East Trans Canada Highway  
KAMLOOPS, B.C.  
V2C 6T4

ICP CERTIFICATE OF ANALYSIS AK 98-670

LENDAV PROSPECTING  
1986 SAPPHIRE COURT  
KAMLOOPS, BC  
V2E 2P1

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

ATTENTION: LENDAVE PIGGIN

No. of samples received: 2  
Sample type: Till  
PROJECT #: WEEV  
SHIPMENT #: None Given  
Samples submitted by: D. Piggitt

Values in ppm unless otherwise reported

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	111294 150E+100N	10	0.4	1.84	45	85	10	0.29	<1	28	59	78	6.04	<10	0.87	323	4	<0.01	86	1350	98	<5	<20	21	0.03	<10	43	<10	<1	245
2	111295 100E+150N	10	0.4	1.12	35	65	<5	0.29	<1	43	39	88	8.47	<10	0.53	523	7	<0.01	118	1560	36	<5	20	19	0.02	<10	30	<10	1	112

QC DATA:

Repeat:

1	111294 150E+100N	10	0.4	1.80	35	75	<5	0.28	<1	26	54	72	5.84	<10	0.82	320	4	<0.01	82	1310	94	<5	<20	20	0.02	<10	40	<10	<1	232
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Standard:

GEO'98		145	1.2	1.86	70	175	10	2.02	<1	22	66	89	4.10	<10	1.07	746	4	0.02	22	750	24	<5	<20	64	0.12	<10	93	<10	6	77
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df/669  
XLS/98  
X @ 851-9419

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

5-Nov-98

ECO-TECH LABORATORIES LTD.  
10041 East Trans Canada Highway  
KAMLOOPS, B.C.  
V2C 8T4

ICP CERTIFICATE OF ANALYSIS AK 98-671

LENDAV PROSPECTING  
1986 SAPPHIRE COURT  
KAMLOOPS, BC  
V2E 2P1

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

ATTENTION: LEN/DAVE PIGGIN

No. of samples received: 2  
Sample type: Rock  
PROJECT #: WEEV  
SHIPMENT #: None Given  
Samples submitted by: D. Piggitt

Values in ppm unless otherwise reported

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bj	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	111296 194E+200NR	15	0.6	0.15	<5	10	<5	0.50	<1	4	150	25	1.42	<10	0.06	359	6	<0.01	14	30	6	<5	<20	11	<0.01	<10	3	<10	<1	30
2	111297 150E+0NR	<5	0.4	0.60	55	65	30	8.12	2	58	31	16	>10	<10	3.03	1462	8	0.07	79	3950	<2	<5	<20	259	0.02	<10	32	<10	<1	208

QC DATA:

Resplit:

1	111296 194E+200NR	5	0.4	0.13	<5	15	<5	0.45	<1	5	137	20	1.34	<10	0.05	336	5	<0.01	13	30	4	<5	<20	12	<0.01	<10	2	<10	<1	14
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Repeat:

1	111296 194E+200NR	20	0.2	0.18	<5	15	<5	0.52	<1	6	160	30	1.50	<10	0.08	389	7	0.01	17	50	4	<5	<20	15	<0.01	<10	3	<10	<1	29
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Standard:

GEO'98		175	1.4	1.82	65	155	<5	1.88	<1	20	64	76	3.79	<10	0.96	686	<1	0.02	24	610	24	<5	<20	60	0.11	<10	73	<10	5	65
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dt/069  
XLS/98  
FAX @ 851-9419

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

5-Nov-98

ECO-TECH LABORATORIES LTD.  
10041 East Trans Canada Highway  
KAMLOOPS, B.C.  
V2C 6T4

ICP CERTIFICATE OF ANALYSIS AK 98-672

LENDAV PROSPECTING  
1986 SAPPHIRE COURT  
KAMLOOPS, BC  
V2E 2P1

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

ATTENTION: LENDAVE PIGGIN

No. of samples received: 3  
Sample type: Till  
PROJECT #: WEEV  
SHIPMENT #: None Given  
Samples submitted by: D. Piggitt

Values in ppm unless otherwise reported

Et #.	Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	111298 540+25S+0W	35	1.0	1.34	50	85	<5	7.28	1	37	34	112	6.86	<10	0.80	914	6	0.02	60	1070	68	<5	<20	152	0.06	<10	40	<10	<1	109
2	111299 540+50S+0W	30	0.4	1.26	25	75	<5	4.76	<1	25	31	85	4.79	<10	0.66	682	3	0.01	44	1000	24	<5	<20	85	0.05	<10	35	<10	<1	75
3	111300 540+75S+0W	5	<0.2	1.03	10	45	5	0.17	<1	13	30	33	3.24	<10	0.56	191	<1	<0.01	30	300	16	<5	<20	7	0.07	<10	33	<10	<1	54

QC DATA:

Repeat:

1	111298 540+25S+0W	35	1.4	1.25	50	80	<5	6.81	<1	35	32	104	6.52	<10	0.75	858	4	0.02	55	1020	64	<5	<20	142	0.06	<10	38	<10	<1	104
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Standard:

GEO'98		145	1.4	1.82	65	155	<5	1.88	<1	20	64	76	3.79	<10	0.96	686	<1	0.02	24	610	24	<5	<20	60	0.11	<10	73	<10	5	65
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df/669  
XLS/98  
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