

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

PROGRAM YEAR: 1998/99

REPORT #: PAP 98-23

NAME: CAMILLE BERUBE

**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 CAMILLE BERUBE Reference Number 98/99-P29

LOCATION/COMMODITIES

Project Area (as listed in Part A) CAM-GLORIA MINFILE No. if applicable 082M261

Location of Project Area NTS 22M/4E+5E Lat 119,34,350 W Long 51,15,017 N

Description of Location and Access

ACCESS BY INTERIOR LOGGING ROAD ALONG THE WEST SIDE ADAM'S OF LAKE TURN LEFT AT 49.5 KM ON THE GRIZLY ROAD AND DISCOVERY IS AT 7 KM

Main Commodities Searched For

AU, AG, BI, AS, W

Known Mineral Occurrences in Project Area NEW MINERAL OCCURRENCES HAVE BEEN DISCOVERED BY FOLLOWING UP FOR TWO TILL SAMPLES FROM THE 1997 TILL RELEASE (BOBROWSKY ET. AL 1997) NOTING IN THE MINFILE

WORK PERFORMED

1. Conventional Prospecting (area) CAM, GLORIA
2. Geological Mapping (hectares/scale) 1,15,000
3. Geochemical (type and no. of samples) TILL, + GRAB
4. Geophysical (type and line km) _____
5. Physical Work (type and amount) TRENCHING 3 SITES
6. Drilling (no. holes, size, depth in m, total m) _____
7. Other (specify) _____

SIGNIFICANT RESULTS

Commodities AU, BI, AG, SHO, MO, Claim Name CAM GLORIA

Location (show on map) Lat 119,34,350 W Long 51,15,017 N Elevation 3200 FT

Best assay/sample type AU, AG, BI, "GRAB"

Description of mineralization, host rocks, anomalies A LARGE, RUSTY AURIFEROUS QUARTZ VEIN IS THE MOST INTERESTING NEW MINERAL OCCURRENCE, WITH INTRUSION RELATED METHEMAL GOLD DEPOSIT, THE MOST IMPORTANT SIMILARITIES ARE THE GOLD-BISMUTH ASSOCIATION, THE NEARBY OCCURENCE OF PYRRHOTITE-BEARING SHARN AND FLUORITE BEARING VEINS, AND THE HOST ROCK OF CRETACEOUS MONZONITE INTRUDING METAMORPHOSED, CARBONATE-BEARING PERICRATONIC ROCKS.

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.

BARN SAMPLING

Cam - Gloria Claims

BARN SAMPLING IS CONDUCTED IF I CAN LOCATED WERE FLOAT SKARN COME FROM 15 SAMPLES ARE COLLECTED AT 75M. BETWEEN AND RESULT ARE DESAPPOINTING AND NO MORE PROSPECTING IS DONE, LAB RESULT AND MAP ATTACH

Barrett Bibe

2 lines - 1 to North - 75 m between samples

1 to east - 75 m " "

- 15 samples total
- no Au analysed
- results do not show much.

5-May-98

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

ICP CERTIFICATE OF ANALYSIS AK 98-112ir

CAMILLE BERUBE
2 NEPTUNE DRIVE
KAMLOOPS, BC
V2B 1A9

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

ATTENTION: CAMILLE BERUBE

No. of samples received: 15
Sample type: BARK
PROJECT #: NONE GIVEN
SHIPMENT #: NONE GIVEN
Samples submitted by: C. BERUBE

Values in ppm unless otherwise reported

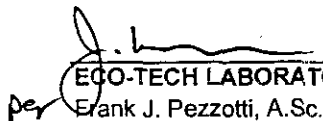
Et #.	Tag #	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	95104	0.05	0.016	<.1	8.3	<.02	>.25	0.2	0.6	9	5	0.04	<.25	0.02	244	0.2	0.001	17	130	5	<.01	<.5	29	0.001	<.25	0.3	<.25	<.025	16
2	95105	0.05	0.020	0.3	6.6	<.02	>.25	0.1	0.5	7	3	0.04	<.25	0.03	>250	0.2	0.003	12	140	3	<.01	<.5	15	0.001	<.25	0.4	<.25	<.025	8
3	95106	0.03	0.021	0.5	8.1	<.02	>.25	0.1	0.9	13	4	0.06	<.25	0.01	71	0.3	0.001	24	150	15	<.01	<.5	21	0.001	<.25	0.4	<.25	<.025	8
4	95107	0.06	0.020	0.3	9.1	<.02	>.25	0.1	0.8	12	9	0.06	<.25	0.02	>250	0.3	0.001	22	176	5	<.01	<.5	16	0.001	<.25	0.4	<.25	<.025	10
5	95108	0.03	0.016	0.4	7.6	<.02	>.25	0.1	0.5	8	4	0.04	<.25	0.01	136	0.2	0.002	14	162	26	<.01	<.5	28	0.001	<.25	0.3	<.25	<.025	5
6	95109	0.05	0.019	0.3	9.4	<.02	>.25	0.1	1.0	15	5	0.06	<.25	0.02	>250	0.3	0.001	27	148	6	<.01	<.5	18	0.001	<.25	0.3	<.25	<.025	5
7	95110	0.05	0.028	0.3	9.5	<.02	>.25	0.1	1.0	15	5	0.06	<.25	0.02	>250	0.4	0.001	29	181	6	<.01	<.5	18	0.001	<.25	0.4	<.25	<.025	12
8	95111	0.04	0.017	0.3	7.6	<.02	>.25	0.1	0.5	8	3	0.03	<.25	0.02	202	0.2	0.001	14	119	5	<.01	<.5	30	0.001	<.25	0.3	<.25	<.025	12
9	95112	0.04	0.019	0.3	5.5	<.02	>.25	0.1	0.6	9	4	0.04	<.25	0.02	165	0.3	0.002	16	119	5	<.01	<.5	14	0.001	<.25	0.4	<.25	<.025	6
10	95113	0.01	0.017	0.4	4.8	<.02	>.25	0.1	1.1	18	5	0.06	<.25	0.01	83	0.4	0.001	32	151	4	<.01	<.5	20	0.001	<.25	0.3	<.25	<.025	10
11	95114	0.10	0.020	0.4	8.8	<.02	>.25	0.1	0.6	9	10	0.04	<.25	0.02	>250	0.2	0.002	17	151	7	<.01	<.5	14	0.001	<.25	0.4	<.25	<.025	11
12	95115	0.07	0.021	0.1	7.5	<.02	>.25	0.1	0.8	14	4	0.05	<.25	0.02	>250	0.3	0.002	23	148	6	<.01	<.5	14	0.001	<.25	0.4	<.25	<.025	11
13	95116	0.03	0.013	0.3	7.8	<.02	>.25	0.0	0.3	5	3	0.02	<.25	0.01	137	0.1	0.002	8	91	2	<.01	<.5	25	0.001	<.25	0.2	<.25	<.025	20
14	95117	0.05	0.017	0.3	9.0	<.02	>.25	0.1	0.6	10	4	0.04	<.25	0.02	>250	0.2	0.002	16	124	3	<.01	<.5	11	0.001	<.25	0.3	<.25	<.025	6
15	95118	0.04	0.017	0.3	8.3	<.02	>.25	0.1	0.5	6	3	0.03	<.25	0.02	219	0.1	0.003	11	122	18	<.01	<.5	23	0.002	<.25	0.3	<.25	<.025	16

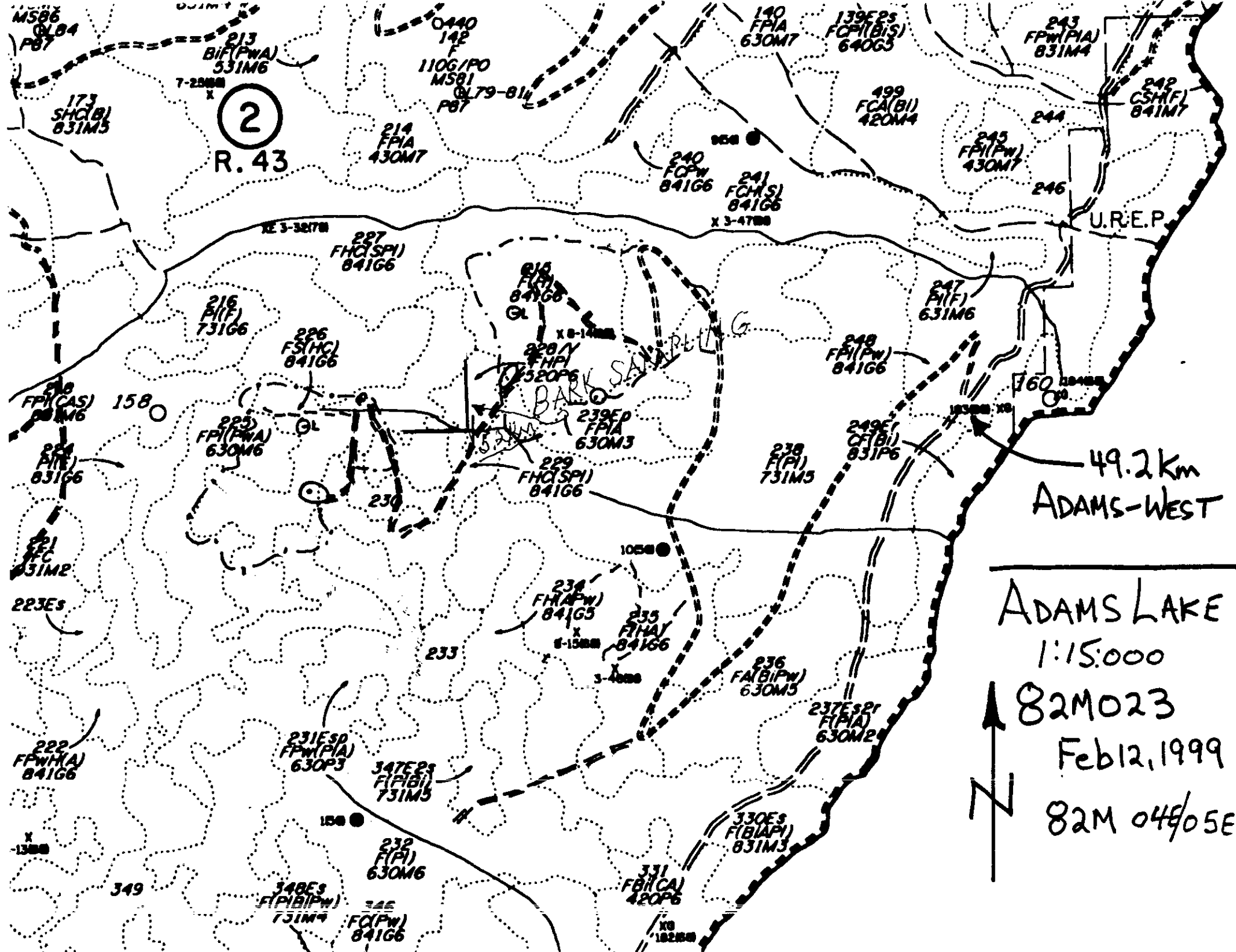
QC DATA:

Standard:

GEO'98	1.2	1.74	65	155	<5	1.84	<1	19	59	84	3.94	<10	0.96	693	<1	0.03	24	690	16	5	<20	62	0.10	<10	76	<10	5	72
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df/112
ALS/08


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



(2)
R. 43

BARKO SANDY
GL
X 8-14
2287 FMP
239EP FPIA 630M3
229 FHC(SPI) 841G6

49.2 Km
ADAMS-WEST

ADAMS LAKE
1:15:000
82M023
Feb 12, 1999
82M 048/05E L

MS86
P87
213 BIF(PWA) 531M6
7-25000 X
173 SHC(B) 831M5

O440
142 F
1106/PO
MS81
GL79-814
P87
214 FPIA 430M7

140 FPIA 630M7
139E2S
FCPI(BiS) 640G3
499 FCA(BI) 420M4
240 FCPW 841G6
241 FCH(S) 841G6
X 3-4700

243 FPI(PWA) 831M4
244
245 FPI(PW) 430M7
246
U.R.E.P.

210 FPI(CAS) 841M6
158
224 FPI(F) 831G6
221 FHC 631M2
223Es

216 FPI(F) 731G6
226 FSI(HC) 841G6
225 FPI(PWA) 630M6
GL

230
GL

247 FPI(F) 631M6
248 FPI(PW) 841G6
249E1 CF(BI) 831P6
160

234 FMA(PW) 841G5
8-15000 X
3-4000
235 FMAI 841G6

236 FA(BIPW) 630M5
237E3P1 FPIA 630M2

222 FPI(WA) 841G6
X 13000
349

231E5D FPI(PWA) 630P3
347E2S FPI(BI) 731M5
158
232 FPI(F) 630M6
348E3 FPI(BIPW) 731M4
24E FC(PW) 841G6

330Es F(BIAP) 831M3
331 FPI(CA) 420P6
X 18280

Cam - blawia

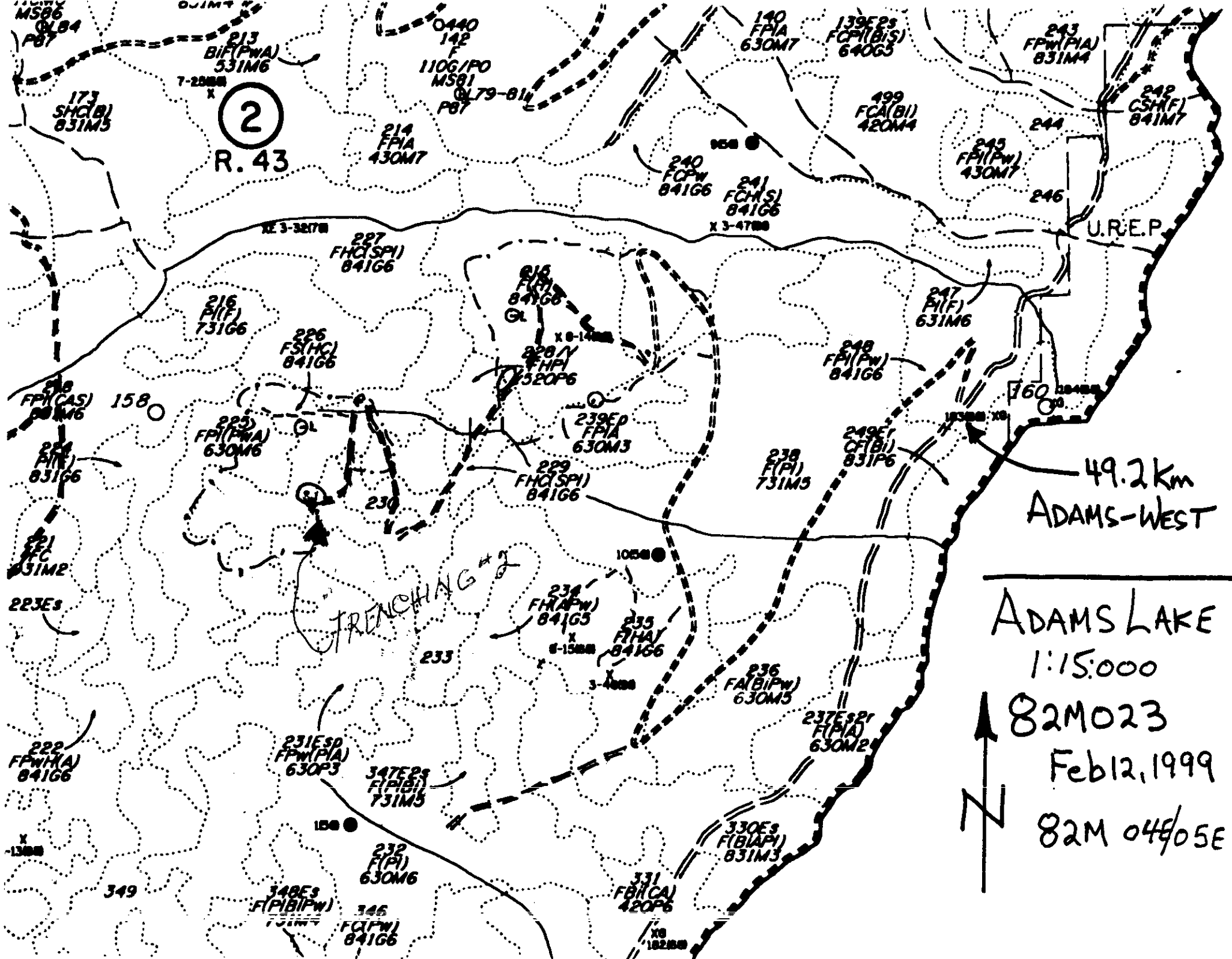
"012 vein"

TRENCHING #2.

AT THE TRENCHING #2 = 1.5M WIDE X 5M DEEP X 10M LONG
TRENCHING IS DONE BY BLASTING. APP. 30 TONS IS MOUVE
7 SAMPLES ARE COLLECTED FIRST 2M "ONE METRE INTERVAL" TOP
TRENCHING CHIPS 1CM. ARE COLLECTED WITH X IN THE FACE
AFTER TRENCHING IS CLEAN BY HAND 3 MORE SAMPLES ARE COLLECTED
SAMPLE 95134 IS COLLECTED AT THE FIRST METRE UP CROSS
THE VEIN WEST TO EAST, AND HOLE IS DRILL AT THE WEST END
BIT 25CM. AND 32.5M. DEEP BIT CUTTING COLLECTED SAMPLE 95136 RECOU-
VERY AT 50% AT EAST END TRENCHING HOLE ~~(SAME PROCESS)~~
IS DRILL SAME PROCESS. SAMPLE 95137 RESULT ATTACH + MAP.
PHOTO # 7 + 8 + 9 + 10 + 11 + 12

Arnold Boudé

South side of road



2
R. 43

TRENCHING

49.2 Km
ADAMS-WEST

ADAMS LAKE

1:15:00

82M023

Feb 12, 1999



82M 048/05E L

10-Aug-98

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

ICP CERTIFICATE OF ANALYSIS AK 98-391

CAMILLE BERUBE
2 NEPTUNE DRIVE
KAMLOOPS, BC
V2B 1A9

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

FIRST 2M
TOP TRENCHING #2

ATTENTION: CAMILLE BERUBE

No. of samples received: 7
Sample type: Chip
PROJECT #: CAM GLORIA GROUP
SHIPMENT #: None Given
Samples submitted by: C. Berube

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	95126	>1000	13.2	0.06	170	35	110	0.06	2	26	123	188	>10	<10	<0.01	296	21	<0.01	3	<10	166	<5	<20	<1	<0.01	<10	2	<10	<1	12
2	95127	70	6.8	0.01	10	10	20	<0.01	1	17	314	89	5.87	<10	<0.01	51	17	<0.01	6	<10	186	<5	<20	<1	<0.01	<10	<1	10	<1	3
3	95128	35	8.0	0.02	50	<5	30	<0.01	<1	13	160	51	3.14	<10	<0.01	40	10	<0.01	2	<10	212	<5	<20	<1	<0.01	<10	<1	10	<1	3
4	95129	>1000	26.4	0.02	75	10	140	0.01	1	23	196	107	5.52	<10	<0.01	74	16	<0.01	3	10	422	<5	<20	<1	<0.01	<10	<1	10	<1	7
5	95130	>1000	24.8	0.02	75	<5	90	<0.01	<1	8	194	64	2.83	<10	<0.01	55	17	<0.01	3	10	168	<5	<20	<1	<0.01	<10	1	10	<1	2
6	95131	5	1.0	0.02	10	<5	10	<0.01	<1	<1	203	6	0.87	<10	<0.01	35	4	<0.01	1	<10	10	<5	<20	<1	<0.01	<10	1	10	<1	<1
7	95132	5	5.4	0.02	10	<5	20	<0.01	<1	2	301	13	1.64	<10	<0.01	42	21	<0.01	2	20	36	<5	<20	<1	<0.01	<10	1	10	<1	4

5/29/98

QC DATA:

Resplit:

1	95126	350	12.6	0.04	150	25	90	0.05	<1	23	135	168	9.63	<10	<0.01	268	20	<0.01	2	<10	138	<5	<20	<1	<0.01	<10	1	10	<1	10
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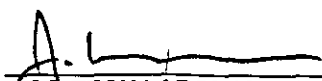
Repeat:

1	95126	>1000	13.6	0.06	190	35	105	0.06	<1	26	132	193	>10	<10	<0.01	308	22	<0.01	2	<10	158	<5	<20	<1	<0.01	<10	2	30	<1	9
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Standard:

GEO'98		130	1.2	1.76	70	155	<5	1.85	<1	20	64	71	3.80	<10	0.99	682	<1	0.02	20	640	22	<5	<20	56	0.08	<10	76	<10	5	65
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df/366
XLS/98


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

20-Aug-98

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

ICP CERTIFICATE OF ANALYSIS AK 98-456

CAMILLE BERUBE
2 NEPTUNE DRIVE
KAMLOOPS, BC
V2B 1A9

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

ATTENTION: CAMILLE BERUBE

No. of samples received: 2
Sample type: Sand
PROJECT #: Cam Gloria Group
SHIPMENT #: None Given
Samples submitted by: Camille Berube

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	95136	90	>30	0.02	20	10	70	0.01	<1	8	93	18	1.35	<10	<0.01	27	5	<0.01	2	<10	502	<5	<20	2	<0.01	<10	<1	10	<1	9
2	95137	5	1.4	0.03	<5	10	5	<0.01	<1	8	178	32	2.06	<10	<0.01	28	11	<0.01	4	<10	28	<5	<20	<1	<0.01	<10	1	20	<1	<1

QC DATA:

Resplit:

1	95136	85	>30	0.02	20	5	75	<0.01	<1	8	107	19	1.42	<10	<0.01	31	8	<0.01	4	<10	536	<5	<20	<1	<0.01	<10	<1	10	<1	11
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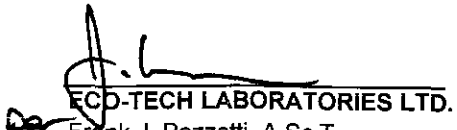
Repeat:

1	95136	235	>30	0.01	25	<5	80	<0.01	<1	8	98	19	1.39	<10	<0.01	27	6	<0.01	2	<10	516	<5	<20	2	<0.01	<10	<1	10	<1	10
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Standard:

GEO'98		140	1.4	1.83	65	165	5	1.79	<1	21	62	85	4.33	<10	0.99	720	<1	0.03	22	720	24	<5	<20	54	0.13	<10	82	<10	6	77
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df/437A
XLS/98


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

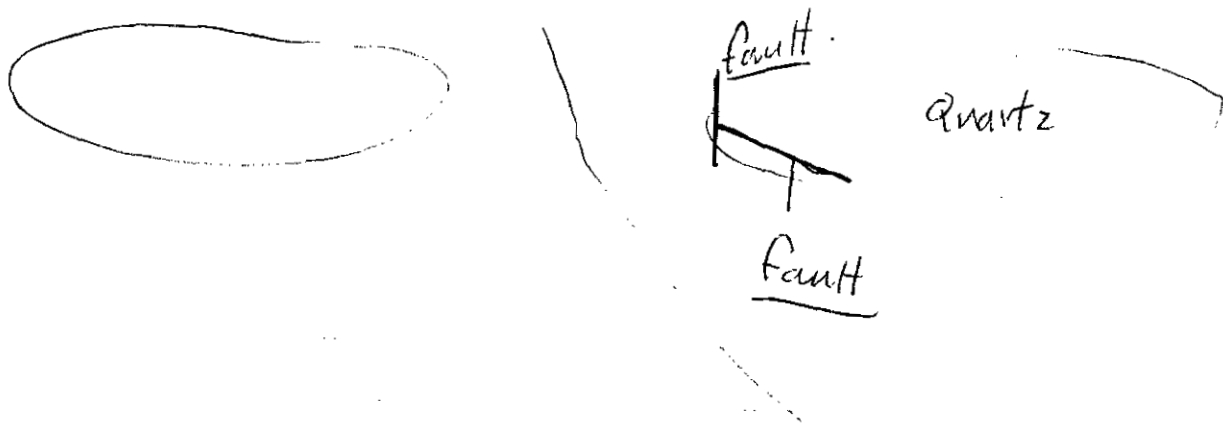
Cam-Gloria
"O12 Vein"

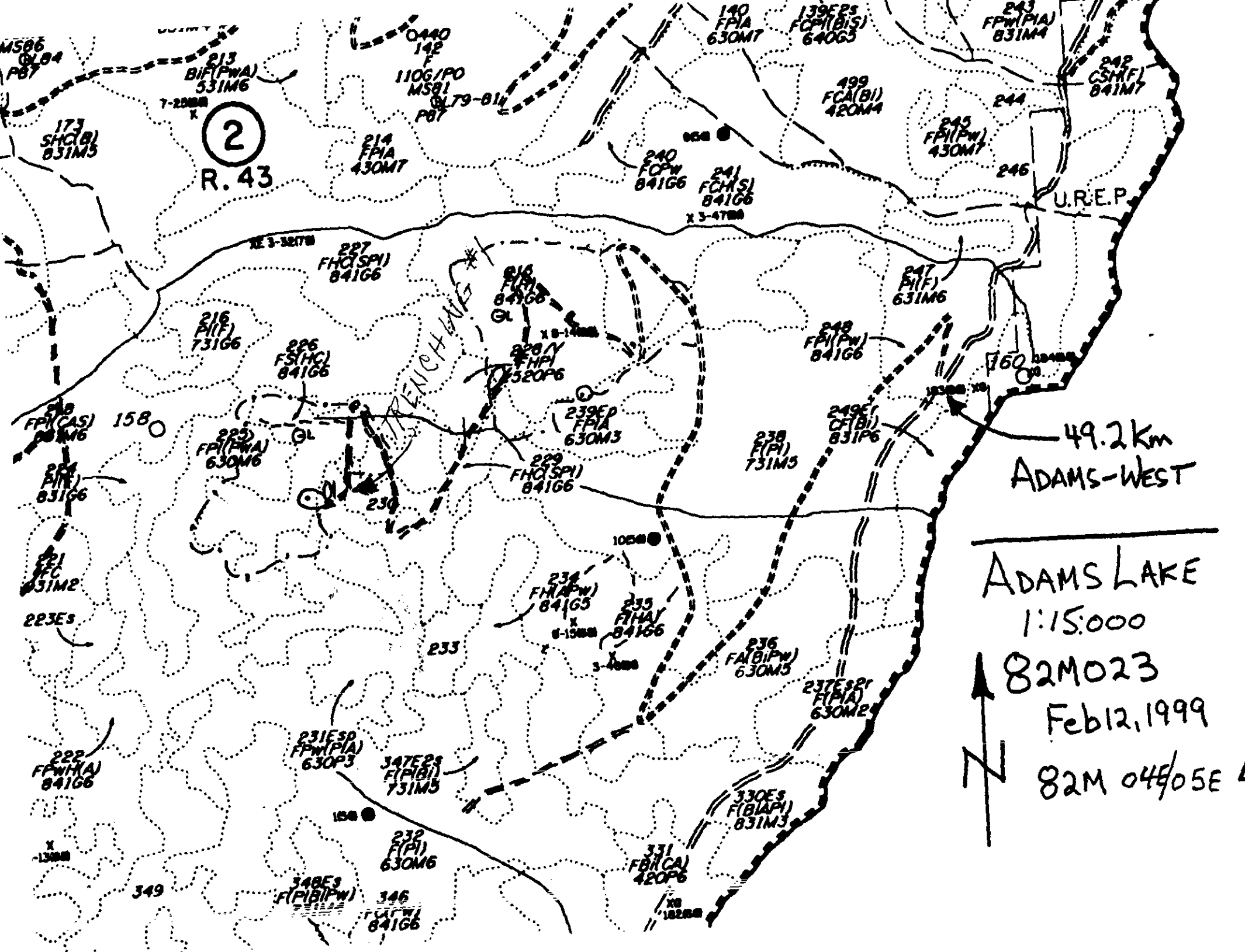
TRENCHING #1

AT THE TRENCHING #1: 1M. W X 4M. LONG X 4M DEEP. TRENCHING IS DONE BY BLASTING. ABOUT 10 TONS IS MOVED, VERY GOOD FAULT IS EXPOSE WITH "MASSIF SULPHATE" AND "MASSIF PURITY" BIT CUTTING IS COLLECTED AT 60% RECOVERY OF THE 4 HOLES. BIT IS 2.5CM. WIDE X 3M DEEP. HOLES ARE 15M BETWEEN SAMPLE #95124 REPRESENTATIVE OF CROSS-LAKE COLLECT SAMPLE IN THE TRENCH RESULT ATTAC, AND MAP. PHOTO #1-#2-#3-#4-#6.

Samuel Bebe

north side of road.





CROSS-LAKE Minerals

Sampling by Jim Miller - Tait.

CAM/GLORIA ROCK SAMPLING				
SAMPLE #	WIDTH (m)	LOCATION / DESCRIPTION	GOLD (PPB or g/t)	AG (PPM)
V131924	2	Trench #1 - Main showing-Bull qtz, 040/vert., N. side	450	2.2
V131925	2	T #1 - Main showing-Bull qtz, 040/vert., S. side	5	2.4
V131926	2	T #1 - F.W side, sampled N to S, W=0-2m, Py.	5	1.2
V131927	2	T #1 - W = 2-4m. Qtz, massive Pyrr., Py.	85	8.8
V131928	2	T #1 - W= 4-6m. Qtz, Py, Pyrr.	235	6.4
V131929	2	T #1 - W= 6-8m. Qtz, Py.	145	10.8
V131930	2	T #1 - W=8-10m. Blue brecciated Qtz, Py Pyrr. Cpy?	5.12	31.5
V131931	0.5	True Thck. W=0.5m, Blue brecc. Qtz vein 050/52W Py *	17.60	120.0
V131932	GRAB	Hi-grade grab at 2-4m. Massive pyrr in qtz.	60	10.2
V131933	GRAB	Hi-grade grab fly rock Py, Pyrr in blue qtz breccia.	25.60	41.2
V131934	GRAB	150m. South of T-1, blasted trench Py in qtz.	870	5.8
V131935	GRAB	150m. South of T-1, W=5m., barren bull qtz.	5	<0.2
V131936	3	50 m. S of T-1, T-2, W=0-3m. Samples W-E. qtz, Py.	40	26.0
V131937	3	T-2, W=3-6m. Bull qtz with Py, Pyrr, diss. And blebs.	50	3.4
V131938	3	T-2, W=6-9m. Oxid. Bull qtz, minor Py.	5	2.8
V131945	GRAB	20m. W. of blast trench, 150 m. S of T-1. Qtz. Oxid.	5	0.6
V131946	GRAB	Same as 45 but oxid. Py with the qtz.	1.49	20.4

Cam - Gloria Claims
- Veins on road

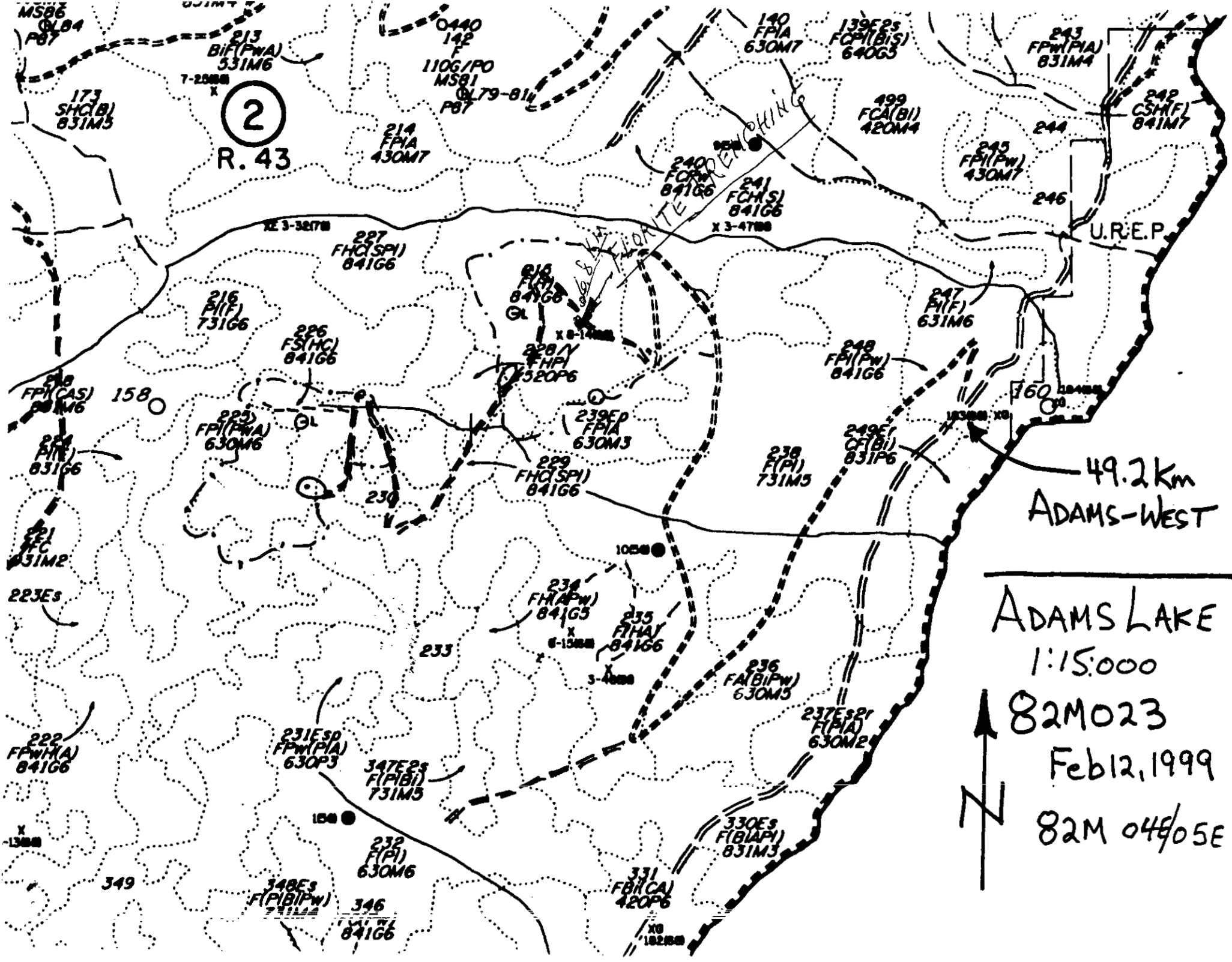
FLUORITE vein on road

AT 6.8 KM TRENCHING OF 1M. WIDE X 6M LONG X 4M DEEP IN
BROKEN QUARTZ VEIN ON THE SLOPE OF THE ROAD CRYSTAL
1.5 CM. ^{FLUORITE} IS FOUND SAMPLE 95138 = 95139 = PHOTO #17 MAP ATTACH

Wesley Beck

- Gold values are low

2
R. 43



49.2 km
ADAMS-WEST

ADAMS LAKE
1:15:000
82M023
Feb 12, 1999
82M 04/05E L

originally called "Cam Prospect")

DIXON ROAD 6.4 KM (EST ROAD)

AT THE GATE BIG SPOT OF DECOMPOSE SILICA "TALC" 3 SAMPLES
ARE COLLECTED *95101-*95102 - ON THE WEST ^{SIDE} OF THE ROAD AND
THE OXIDE BOULDER *95103 ON ~~EAST~~ EAST SIDE OF THE ROAD, WRITER
PROSPECT FOR 2 DAYS IN THIS AREA WERE THIS SILICA
COME FROM, WITH NO SUCCESS, RESULT ATTACH

Caemilk Benue

- no claims staked
- map needed for sample locations. 1:50,000 map

2-Apr-98

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

ICP CERTIFICATE OF ANALYSIS AK 98-73

CAMILLE BERUBE
2 NEPTUNE DRIVE
KAMLOOPS, BC
V2B 1A9

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

ATTENTION: CAMILLE BERUBE

No. of samples received: 3
Sample type: Rock
PROJECT #: None given DIXON ROAD
SHIPMENT #: None given
Samples submitted by: Camille Berube

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
95101	1	DX005-1	60	<0.2	0.07	35	30	5 >10	<1	9	4	11	5.31	<10	0.62	274	3	0.02	5	20	<2	<5	<20	1211	<0.01	<10	21	<10	<1	14
95102	2	DX005-2	65	<0.2	0.06	15	<5	<5 >10	<1	2	2	5	0.81	<10	0.58	261	<1	0.02	<1	140	<2	20	<20	1135	<0.01	<10	5	<10	<1	25
95103	3	DX005-3	60	<0.2	0.21	5	25	<5 >10	<1	5	134	10	1.36	<10	0.10	724	1	0.02	6	600	6	<5	<20	553	<0.01	<10	2	20	7	21

QC DATA:

Resplit:

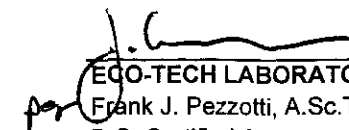
1	DX005-1	65	<0.2	0.06	40	20	10	>10	<1	9	3	8	4.98	<10	0.61	259	3	0.02	4	30	<2	<5	<20	1232	<0.01	<10	19	10	<1	12
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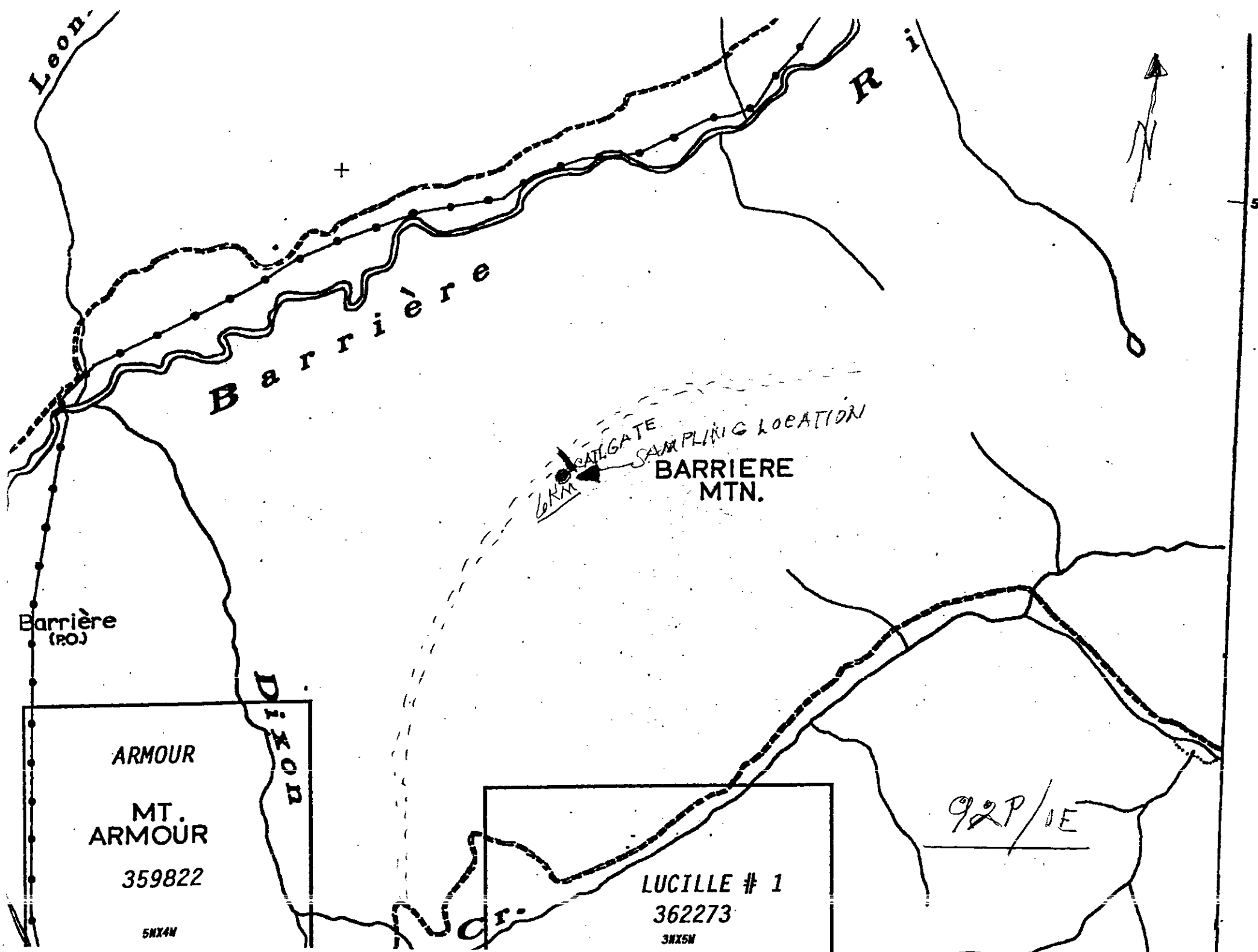
Repeat:

1	DX005-1	65	<0.2	0.03	45	25	5	>10	<1	9	4	9	5.17	<10	0.58	269	3	0.02	5	20	<2	<5	<20	1160	<0.01	<10	19	10	<1	14
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Standard:

GEO'98		155	1.2	1.80	65	150	<5	1.85	<1	18	64	80	4.03	<10	0.98	666	<1	0.03	23	640	20	<5	<20	58	0.10	<10	71	<10	6	67
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ECO-TECH LABORATORIES LTD.
Frank J. Pezzotti, A.Sc.T.
B.C. Certified Assayer



Leon.

R i

Barrière

GATIGATE SAMPLING LOCATION
BARRIERE MTN.

Barrière (PO)

DIXON

ARMOUR
MT. ARMOUR
359822

5N X 4W

LUCILLE # 1
362273
3N X 5W

92P/1E

Cr.

56

"LULU"

LUCILLE CLAIMS

BLOCK OF 55 UNITS IS STAKED, WRITER YEAR ^{BEFORE} NOTICED SOME OLD PLACER MINING AND OLD TRENCHING ALONG DIXON CREEK, AND OLD ADIT ON WEST FACE MOUTH, AND TRENCHING, S.P. SURVEY IS CONDUCT IN OLD LOGGING ROAD IN HOPE GET CONDUCTOR "MASSIF SULPHATE" DEPOSIT, AFTER 3 DAYS VERY DESAPPOINTING RESULT! THIS BLOCK WAS ABANDONED FOR THE REST OF THE SEASON.

Lucille Beale

- # samples taken: 4 samples
- Negative results
- need assay sheets + sample location map.

703876
4032

703902
7039

704548
7045

705296
7052

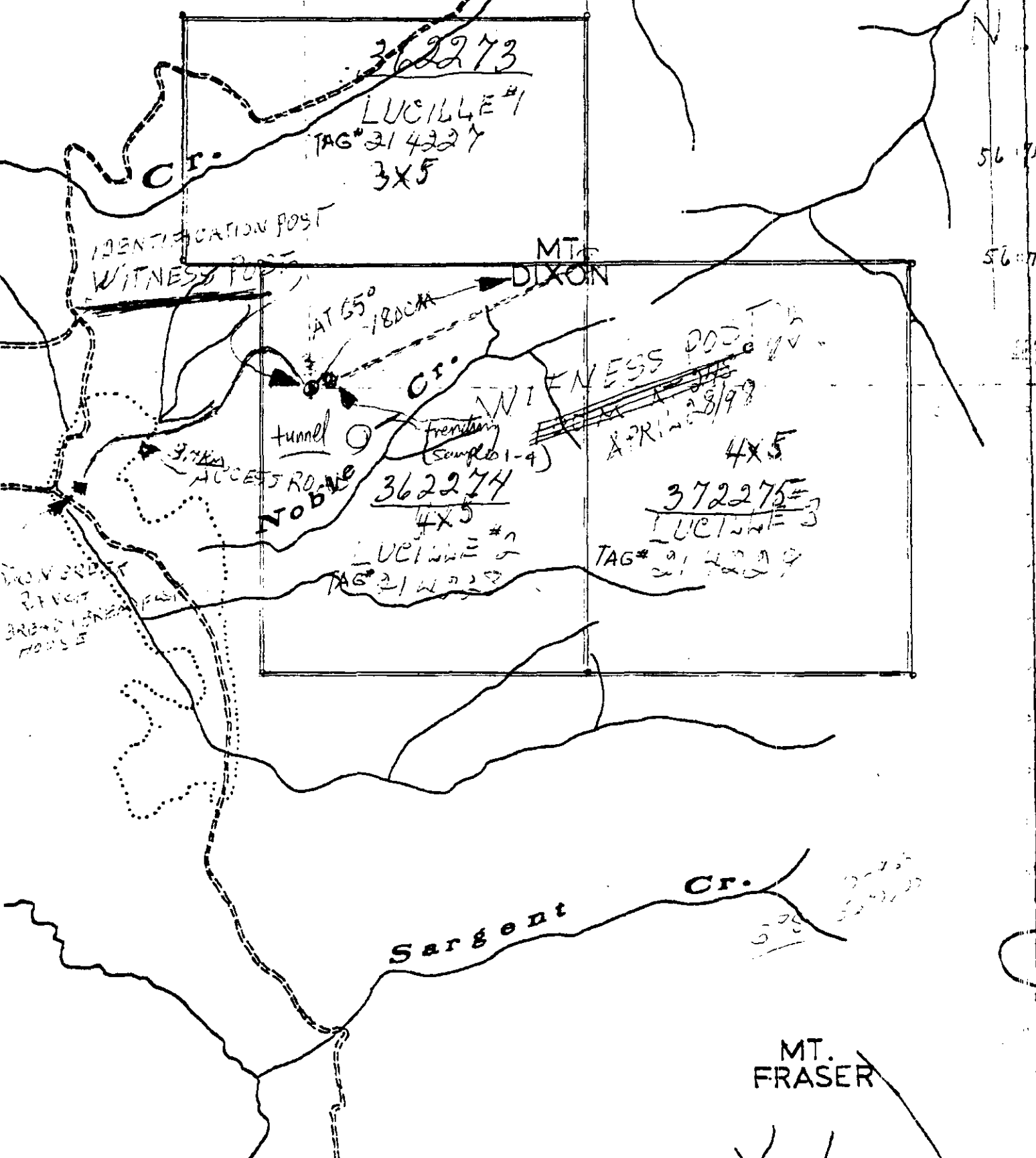
705812
7058

70644
7064

70704
7070

92171E

10



567198

567135

5675676

MT. FRASER

BARRIER
MTN.

Cr.
LUCILLE # 1
362273
3NX5W

WP 214227 MT
214228 DIXON WP 214229
WP

Noble Cr.
LUCILLE # 2
362274
5SX4W

LUCILLE # 3
362275
5SX4E

56707

Sargent Cr.



92P/1E MT. FRASER

111

Confidential (-not staked yet)
Staked Lucky Bear #1 (20 units)
LUCKY BEAR PROJECT/99

LAST FALL WRITER IS LOOKING FOR GOOD AREA TO STAKE 3 SAMPLES ARE COLLECTED ALONG ROAD FENNEL CREEK AND 3 SAMPLES ON SWALE ROAD, SAMPLE #113606 COLLECTED AT 2.8 KM. ON SWALE ROAD RETURN GOOD RESULT THIS SAMPLE IS FROM C ZONE ROAD CUT = AS-1045 PPM BI-320 = W-2420 PPM. AND 2 SAMPLES. 10 KG OF SAND COLLECTED IN NO NAME CREEK AT 2 KM WEST KOZY ROAD JUNCTION ARE PAN TO BACK SAND AND TEST WITH MINERAL LIGHT, VERY GOOD CONCENTRATION "W" IS PRESENT, WRITER DO LONG RESEARCH IN THE MINE FILE NO "W" AND RARE ELEMENTS ARE RECORDED IN THIS AREA, ACCORDING (TILL GEO RELEASE 97) POSSIBLE RARE ELEMENTS AND "W" PRESENT FROM BEAR CREEK TO EAST-SOUTH-EAST

MINE FILE #807, ELECTROMAGNETIC SURVEY MAP, ON GOOD CONDUCTOR IS RECORDED WITH FEW WEAK CONDUCTOR FROM BEAR CREEK TO EAST NO CORE DRILLING IN THE REPORT

A CROSS THE ROAD WITH NO NAME CREEK, LUCKY, J PROPERTY MINE FILE #25127 = 80 UNITS CLAIM. IN GOOD STANDING POSSIBLE DEPOSIT OF COMMERCIAL GRAPHITE, AND DISCOVERY BOULDER. "MASSIVE SULPHIDES" 390 PPBAU, WRITER THINK IS FROM NO NAME CREEK

(Ass. Report) MINE FILE #12115, TILL GEO, IS CONDUCT FROM NO NAME CREEK TO WEST WITH DESAPPOINTING RESULT, WRITER THINK IS DONE IN A ZONE NOT DEEP ENOUGH FOR C ZONE

(Ass. Report) MINE FILE #5939 ADIT LONG TRENCHING IS REPORTED ALONG NO NAME CREEK DONE IN EARLY 1900 NO ENCOURAGING RESULT.

WRITER IS PLANNING TO STAKE 8 CLAIMS OF 20 UNITS FROM BEAR CREEK TO EAST-SOUTH-EAST, IN THE MOMENT WRITER WIFE IS POOR HEALTH "ON CHEMO" AND SNOW CONDITION THIS PROJET IS IN THE HOLE, THIS AREA HAS GOOD POTENTIAL FOR DISCOVERY WITH DEEP TILL. GEO. CAM SAMPLING C ZONE BECAUSE OF ITS FAVORABLE GEOLOGICAL SETTING

Carrie Decker

27-Nov-98

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

ICP CERTIFICATE OF ANALYSIS AK 98-721

CAMILLE BERUBE
2 NEPTUNE DRIVE
KAMLOOPS, BC
V2B 1A9

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

ATTENTION: CAMILLE BERUBE

No. of samples received: 8
Sample type: Till/Grade/Core
PROJECT #: LUCKY BEAR
SHIPMENT #: None Given
Samples submitted by: C. Berube

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
SED 1	113601	5	1.0	0.65	<5	70	<5	1.88	<1	4	131	14	1.20	20	0.23	920	2	0.03	8	720	14	<5	<20	72	0.03	10	24	<10	8	59
SED 2	113602	<5	<0.2	0.78	<5	75	<5	0.26	<1	6	166	11	1.49	20	0.23	406	3	0.05	3	630	10	<5	<20	16	0.06	<10	18	<10	5	32
SED 3	113603	<5	<0.2	0.78	<5	55	<5	0.40	<1	6	173	8	1.41	40	0.28	348	3	0.05	3	570	10	<5	<20	20	0.06	<10	17	<10	9	33
SED 4	113604	<5	0.4	1.71	10	155	<5	1.04	<1	7	207	22	2.27	190	0.33	1294	<1	0.03	7	720	22	<5	<20	73	0.06	<10	24	<10	82	59
TILL 5	113605	<5	<0.2	0.41	<5	30	<5	0.10	<1	2	123	6	0.68	10	0.09	111	2	0.04	<1	190	6	<5	<20	4	0.03	<10	7	<10	4	19
TILL 6	113606	<5	<0.2	0.47	1045	<5	320	0.12	<1	35	143	21	0.73	<10	<0.01	135	<1	<0.01	44	<10	76	<5	<20	<1	0.03	<10	148	2420	69	37
SAND 7	113607	<5	<0.2	3.53	<5	160	10	1.30	<1	31	195	51	4.65	<10	1.71	320	<1	0.13	58	1160	12	<5	<20	104	0.23	<10	74	<10	<1	91
CORR 8	113608	<5	<0.2	1.52	<5	25	5	7.95	<1	42	124	46	6.17	<10	3.89	1077	5	0.03	157	560	8	<5	<20	373	<0.01	<10	46	<10	<1	63

QC DATA:

Resplit:

2	113602	5	<0.2	0.77	<5	75	<5	0.26	<1	6	162	11	1.50	20	0.23	412	2	0.05	4	640	8	<5	<20	18	0.06	<10	18	<10	5	30
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Repeat:

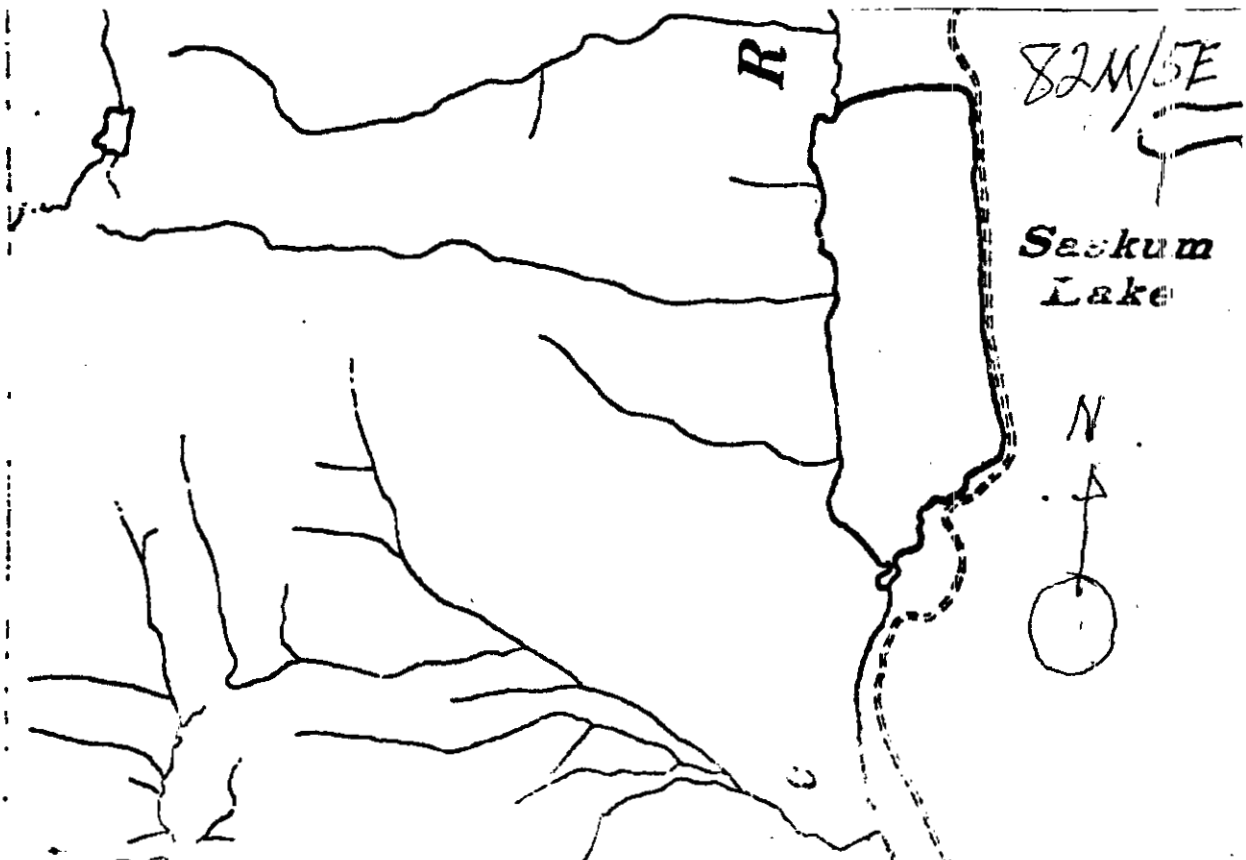
1	113601	-	1.2	0.73	<5	75	<5	1.92	<1	4	135	15	1.24	20	0.24	980	1	0.03	5	810	12	<5	<20	80	0.04	20	26	<10	9	59
3	113603	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Standard:

GEO'98		135	1.4	1.77	65	155	<5	1.85	<1	18	64	78	3.78	<10	0.96	658	<1	0.02	20	640	20	<5	<20	53	0.09	<10	74	<10	6	71
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df/720
XLS/98


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



82N/5E

Saskum
Lake



5896044
LUCKY BEAR #1
TAG 237406 +
4N-5W
(Staked
+
recorded)

LUCKY BEAR #2
4N-5W
(planned)

LEGAL CORNER POST
LUCKY BEAR #2

GRAFFIN 1

GRAFFIN 2

WOTY ROAD

SASKUM ROAD

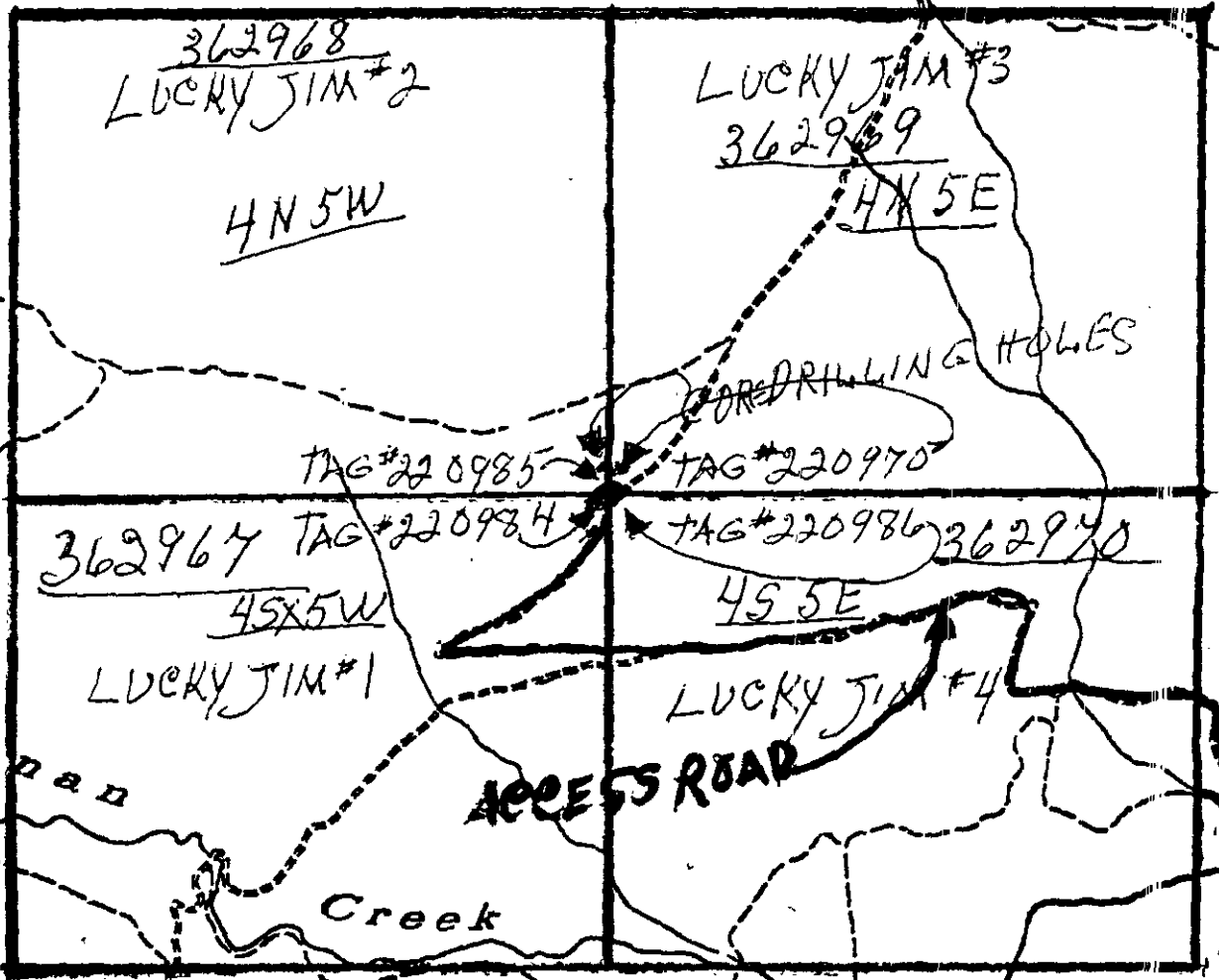
LUCKY JIM 1-2-3-4

IN SPRING 98, WRITER SAW SOME GOOD "LISTENITE" AT THE L.C.P. AND QUARTZ VEIN, BLOCK OF 80 UNITS IS STAKED, S.P. IS CONDUCTED WITH DESAPPOUTING RESULT, AND LIGTH CORE DRILL "IWE" IS SET UP CLOSE L.C.P. THE DRILL IS NOT PERFORMING GOOD, VERY HARD QUARTZITE, SHE NOT CAN GET TRUE, THIS PROJET IS ABANDONNED, HOLE #1, 3M - HOLE #2, 5M - HOLE #3, 4M - HOLE #4, 8.5M. 1 SAMPLE IS SEND TO THE LAB. WITH DESAPPOUTING RESULT SAMPLE 113608

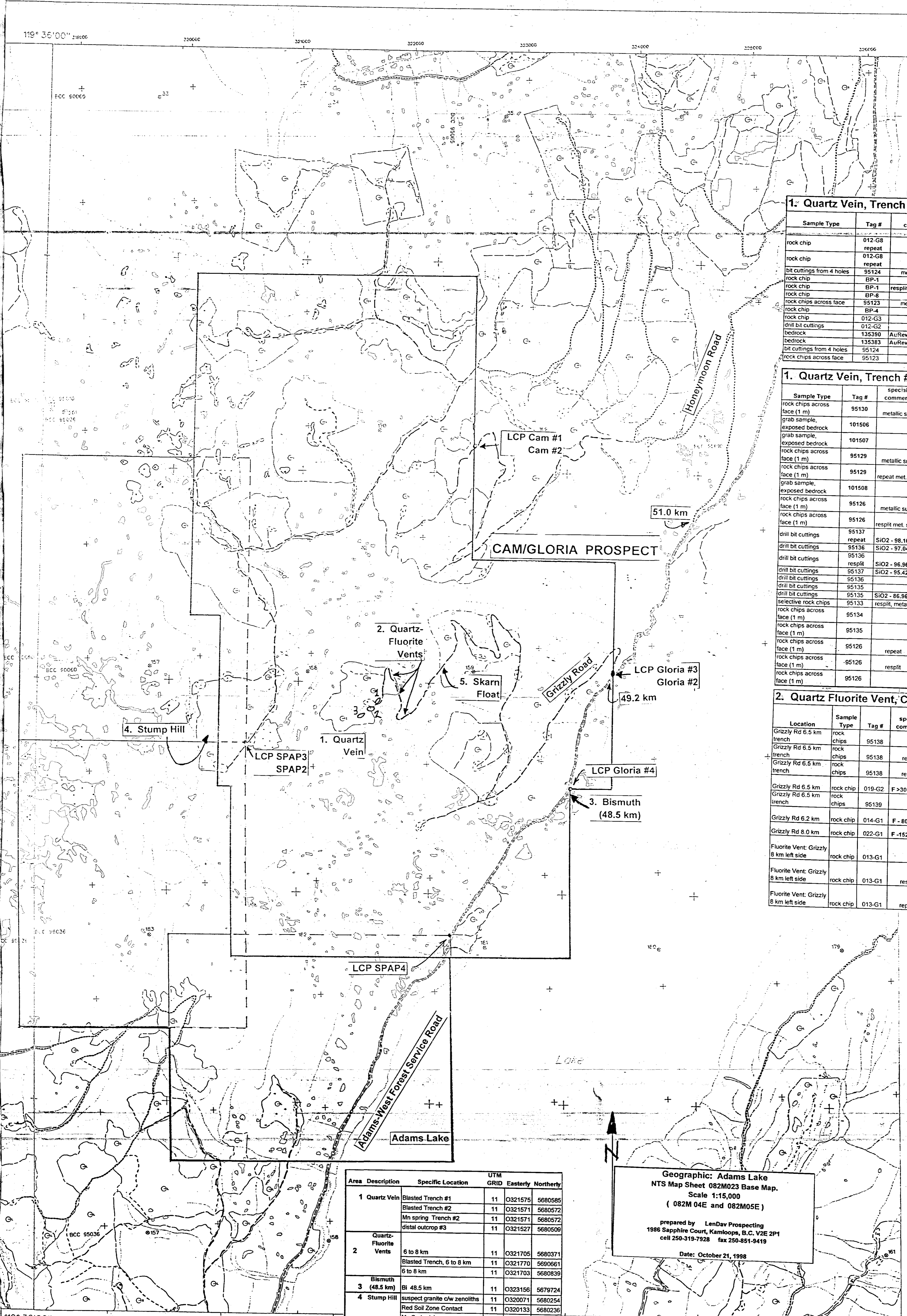
Samuel Beulé

rock sampling - need the sample sheet (in earlier package).

82N/4E



MINERAL &
B.C. REG 1
1996 MAY



1. Quartz Vein, Trench #1

Sample Type	Tag #	specials comments	Au (g/t)	Au (oz/t)	Ag (g/t)
rock chip	012-G8	repeat	32.76	0.955	57.6
rock chip	012-G8	repeat	27.4	0.799	
bit cuttings from 4 holes	95124	metallic sus.	10.7	0.312	33.8
rock chip	BP-1		7.58	0.22	
rock chip	BP-1	resplit	6.81	0.2	
rock chip	BP-8				154
rock chips across face	95123	metallic sus.			59.6
rock chip	BP-4				30.2
rock chip	012-G3				
drill bit cuttings	012-G2				
bedrock	135390	Au:Rw1 3997 ppb			
bedrock	135383	Au:Rw1 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)
rock chips across face (1 m)	95130	metallic sus.	7.12	0.208		
grab sample, exposed bedrock	101506		3.84	0.112		
grab sample, exposed bedrock	101507		3.49	0.102		
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		
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 %				
drill bit cuttings	95137	SiO2 - 96.96 %				
drill bit cuttings	95136	SiO2 - 95.42 %				
drill bit cuttings	95136					
drill bit cuttings	95135					
drill bit cuttings	95135	SiO2 - 86.96 %				
selective rock chips	95133	resplit, metallic				
rock chips across face (1 m)	95134					
rock chips across face (1 m)	95135					>1
rock chips across face (1 m)	95126	repeat				>1
rock chips across face (1 m)	95126	resplit				>1
rock chips across face (1 m)	95126					>1

2. Quartz Fluorite Vent, Cam/Gloria Prospect

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

Area	Description	Specific Location	UTM GRID	Easterly	Northerly
1	Quartz Vein	Blasted Trench #1	11	O321575	5680585
		Blasted Trench #2	11	O321571	5680572
		Mn spring Trench #2	11	O321571	5680572
		distal outcrop #3	11	O321527	5680509
2	Quartz-Fluorite Vents	6 to 8 km	11	O321705	5680371
		Blasted Trench, 6 to 8 km	11	O321770	5690661
		6 to 8 km	11	O321703	5680839
3	Bismuth (48.5 km)	Bi 48.5 km	11	O323156	5679724
		suspect granite c/w xenoliths	11	O320071	5680254
4	Stump Hill	Red Soil Zone Contact	11	O320133	5680236
		Mn Spring(s)	11	O320718	5680702
		landfill trench	11	O320133	5680036
		old log landing	11	O322190	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

4-May-98

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

ICP CERTIFICATE OF ANALYSIS AK 98-111

CAMILLE BERUBE
2 NEPTUNE DRIVE
KAMLOOPS, BC
V2B 1A9

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

ATTENTION: CAMILLE BERUBE

No. of samples received: 8
Sample type: Moss/Bark
PROJECT #: None Given
SHIPMENT #: None Given
Samples submitted by: C. Berube

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	95251	<5	1.6	1.43	20	35	<5	9.43	1	17	24	131	2.14	<10	3.05	9133	12	0.14	41	10000	96	25	<20	1302	0.05	<10	24	<10	1	507
2	95252	<5	<0.2	1.21	30	175	<5	9.46	<1	14	186	135	1.37	<10	0.42	1047	9	0.09	295	4280	128	5	<20	1437	0.02	<10	17	<10	<1	231
3	95253	<5	<0.2	1.18	25	395	<5	6.69	1	16	207	101	1.74	<10	0.39	1487	8	0.10	340	2980	52	5	<20	749	0.02	<10	16	<10	<1	249
4	95254	5	<0.2	1.51	<5	50	5	0.81	<1	16	108	25	4.34	<10	0.78	231	4	0.02	36	430	10	<5	<20	73	<0.01	<10	10	<10	<1	60
5	95255	5	<0.2	0.71	20	50	<5	0.39	<1	19	74	50	4.60	<10	1.13	278	5	0.05	42	240	14	<5	<20	52	<0.01	<10	4	<10	<1	78
6	95256	5	0.4	0.50	10	30	<5	1.62	<1	18	108	34	4.52	<10	1.63	777	2	0.05	30	430	116	<5	<20	135	<0.01	<10	7	<10	<1	72
7	95257	<5	1.2	1.24	70	35	<5	>10	1	12	39	120	2.35	<10	3.25	5815	4	0.14	30	10000	106	25	<20	1360	0.05	<10	29	<10	2	533
8	95258	5	<0.2	0.98	25	<5	<5	>10	<1	23	54	15	6.46	<10	6.60	1406	3	0.02	49	830	<2	10	<20	594	<0.01	<10	31	<10	<1	47
QC DATA:																														
Resplit:																														
4	95254	5	<0.2	1.49	10	40	<5	0.89	<1	15	92	24	3.94	<10	0.70	216	4	0.01	34	490	10	<5	<20	79	<0.01	<10	9	10	<1	56
Repeat:																														
4	95254	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Standard:																														
GEO'98		135	1.2	1.70	65	155	<5	1.86	<1	19	64	83	3.89	<10	0.96	679	<1	0.03	22	640	18	<5	<20	60	0.10	<10	74	<10	6	66

df/111
XLS/98

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

5-May-98

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

ICP CERTIFICATE OF ANALYSIS AK 98-112ir

CAMILLE BERUBE
2 NEPTUNE DRIVE
KAMLOOPS, BC
V2B 1A9

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

ATTENTION: CAMILLE BERUBE

No. of samples received: 15
Sample type: BARK
PROJECT #: NONE GIVEN
SHIPMENT #: NONE GIVEN
Samples submitted by: C. BERUBE

Values in ppm unless otherwise reported

Et #.	Tag #	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	95104	0.05	0.016	<.1	8.3	<.02	>.25	0.2	0.6	9	5	0.04	<.25	0.02	244	0.2	0.001	17	130	5	<.01	<.5	29	0.001	<.25	0.3	<.25	<.025	16
2	95105	0.05	0.020	0.3	6.6	<.02	>.25	0.1	0.5	7	3	0.04	<.25	0.03	>250	0.2	0.003	12	140	3	<.01	<.5	15	0.001	<.25	0.4	<.25	<.025	8
3	95106	0.03	0.021	0.5	8.1	<.02	>.25	0.1	0.9	13	4	0.06	<.25	0.01	71	0.3	0.001	24	150	15	<.01	<.5	21	0.001	<.25	0.4	<.25	<.025	8
4	95107	0.06	0.020	0.3	9.1	<.02	>.25	0.1	0.8	12	9	0.06	<.25	0.02	>250	0.3	0.001	22	176	5	<.01	<.5	16	0.001	<.25	0.4	<.25	<.025	10
5	95108	0.03	0.016	0.4	7.6	<.02	>.25	0.1	0.5	8	4	0.04	<.25	0.01	136	0.2	0.002	14	162	26	<.01	<.5	28	0.001	<.25	0.3	<.25	<.025	5
6	95109	0.05	0.019	0.3	9.4	<.02	>.25	0.1	1.0	15	5	0.06	<.25	0.02	>250	0.3	0.001	27	148	6	<.01	<.5	18	0.001	<.25	0.3	<.25	<.025	5
7	95110	0.05	0.028	0.3	9.5	<.02	>.25	0.1	1.0	15	5	0.06	<.25	0.02	>250	0.4	0.001	29	181	6	<.01	<.5	18	0.001	<.25	0.4	<.25	<.025	12
8	95111	0.04	0.017	0.3	7.6	<.02	>.25	0.1	0.5	8	3	0.03	<.25	0.02	202	0.2	0.001	14	119	5	<.01	<.5	30	0.001	<.25	0.3	<.25	<.025	12
9	95112	0.04	0.019	0.3	5.5	<.02	>.25	0.1	0.6	9	4	0.04	<.25	0.02	165	0.3	0.002	16	119	5	<.01	<.5	14	0.001	<.25	0.4	<.25	<.025	6
10	95113	0.01	0.017	0.4	4.8	<.02	>.25	0.1	1.1	18	5	0.06	<.25	0.01	83	0.4	0.001	32	151	4	<.01	<.5	20	0.001	<.25	0.3	<.25	<.025	10
11	95114	0.10	0.020	0.4	8.8	<.02	>.25	0.1	0.6	9	10	0.04	<.25	0.02	>250	0.2	0.002	17	151	7	<.01	<.5	14	0.001	<.25	0.4	<.25	<.025	11
12	95115	0.07	0.021	0.1	7.5	<.02	>.25	0.1	0.8	14	4	0.05	<.25	0.02	>250	0.3	0.002	23	148	6	<.01	<.5	14	0.001	<.25	0.4	<.25	<.025	11
13	95116	0.03	0.013	0.3	7.8	<.02	>.25	0.0	0.3	5	3	0.02	<.25	0.01	137	0.1	0.002	8	91	2	<.01	<.5	25	0.001	<.25	0.2	<.25	<.025	20
14	95117	0.05	0.017	0.3	9.0	<.02	>.25	0.1	0.6	10	4	0.04	<.25	0.02	>250	0.2	0.002	16	124	3	<.01	<.5	11	0.001	<.25	0.3	<.25	<.025	6
15	95118	0.04	0.017	0.3	8.3	<.02	>.25	0.1	0.5	6	3	0.03	<.25	0.02	219	0.1	0.003	11	122	18	<.01	<.5	23	0.002	<.25	0.3	<.25	<.025	16

QC DATA:

Standard:

GEO'98	1.2	1.74	65	155	<5	1.84	<1	19	59	84	3.94	<10	0.96	693	<1	0.03	24	690	16	5	<20	62	0.10	<10	76	<10	5	72
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df/112
XLS/98

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

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

ICP CERTIFICATE OF ANALYSIS AK 98-124

CAMILLE BERUBE
2 NEPTUNE DRIVE
KAMLOOPS, BC
V2B 1A9

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

ATTENTION: CAMILLE BERUBE

No. of samples received: 3
Sample type: Bark/Sediment
PROJECT #: None Given
SHIPMENT #: None Given
Samples submitted by: C. Berube

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	95119	<5	<0.1	0.15	0.9	8.5	<5	>1	0.50	0.2	3.1	5.7	0.04	<1	0.08	405	<1	0.01	1.7	382	4.2	1.5	<2	66	<0.01	<1	0.9	<1	<1	63
2	95120	<5	0.2	0.84	<5	120	<5	0.24	<1	8	100	9	1.81	<10	0.39	2645	2	0.04	8	390	8	<5	<20	20	0.06	<10	22	<10	<1	42
3	95121	<5	2.8	1.48	<5	335	<5	0.82	<1	22	93	24	3.88	20	0.38	>10000	6	0.03	19	840	14	<5	<20	120	0.09	<10	31	<10	14	80

QC DATA:

Repeat:

1	95119	<5	<0.1	0.15	1.2	7.4	<1	>1	0.50	0.30	3.3	6.0	0.04	<1	0.08	405	<0.1	0.01	1.6	435	4.3	2.1	<2	64	<0.01	<1	0.9	<1	<0.1	75
2	95120	-	<0.2	0.87	<5	120	<5	0.25	<1	8	104	8	1.85	<10	0.39	2713	2	0.04	9	410	8	<5	<20	20	0.06	<10	22	<10	1	35

Standard:

GEO'98	-	1.2	1.80	65	150	<5	1.77	<1	18	66	78	3.82	<10	0.98	653	<1	0.03	22	700	18	5	<20	63	0.11	<10	74	<10	6	65
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df/124
XLS/98

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

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

ICP CERTIFICATE OF ANALYSIS AK 98-150

CAMILLE BERUBE
2 NEPTUNE DRIVE
KAMLOOPS, BC
V2B 1A9

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

ATTENTION: CAMILLE BERUBE

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

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	111201	<5	1.8	0.09	90	30	5	0.15	<1	6	177	25	3.78	10	0.01	109	12	0.03	15	490	662	<5	<20	74	<0.01	<10	3	<10	<1	21

QC DATA:

Resplit:

1	111201	<5	2.0	0.07	95	25	10	0.12	<1	6	174	23	3.91	20	<0.01	102	9	0.03	17	520	676	<5	<20	70	<0.01	<10	3	<10	<1	20
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Repeat:

1	111201	<5	2.0	0.07	100	25	5	0.13	<1	6	180	23	3.77	10	<0.01	100	13	0.03	15	500	676	<5	<20	70	<0.01	<10	3	<10	<1	20
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Standard:

GEO'98	-	0.8	1.45	45	145	<5	1.50	2	17	54	69	3.66	<10	0.82	608	7	0.02	30	600	32	40	<20	50	0.06	<10	66	<10	2	64
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df/150
XLS/98

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

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

ICP CERTIFICATE OF ANALYSIS AK 98-151

CAMILLE BERUBE
2 NEPTUNE DRIVE
KAMLOOPS, BC
V2B 1A9

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

ATTENTION: CAMILLE BERUBE

No. of samples received: 2
Sample type: Soil
PROJECT #: None Given
SHIPMENT #: None Given
Samples submitted by: C. Berube

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	111202	<5	<0.2	1.21	<5	85	<5	0.32	<1	18	39	30	3.41	10	0.64	717	2	0.01	45	590	44	<5	<20	25	0.04	<10	26	<10	3	60
2	111203	<5	<0.2	0.79	<5	20	<5	5.60	<1	22	30	37	3.56	<10	0.66	370	3	0.01	48	570	14	<5	<20	171	<0.01	<10	16	<10	<1	64

QC DATA:

Repeat:

1	111202	-	<0.2	1.18	5	75	<5	0.37	<1	18	39	29	3.40	10	0.63	718	2	0.01	44	600	44	<5	<20	22	0.04	<10	25	10	3	60
2	111203	<5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Standard:

GEO'98		135	1.2	1.61	50	155	<5	1.70	2	19	54	75	3.85	<10	0.89	684	4	0.02	28	620	20	20	<20	55	0.08	<10	70	<10	4	65
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df/151
XLS/98

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 98-281

CAMILLE BERUBE
2 NEPTUNE DRIVE
KAMLOOPS, BC
V2B 1A9

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

ATTENTION: CAMILLE BERUBE

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

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	95122	5	<0.2	1.12	<5	2270	<5	1.21	3	261	122	39	5.57	40	0.11	>10000	15	0.02	34	1080	18	<5	<20	274	0.24	10	52	<10	15	51

QC DATA:

Repeat:

1	95122	5	<0.2	1.07	<5	2225	<5	1.17	2	255	120	38	5.37	40	0.10	>10000	15	0.02	35	1030	19	<5	<20	267	0.24	10	50	<10	15	50
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Standard:

GEO'98		130	0.8	1.75	65	160	5	1.85	1	19	64	79	3.92	<10	0.98	681	<1	0.03	21	630	20	10	<20	57	0.12	<10	77	<10	6	68
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df/283/303
XLS/98

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

10-Jul-98

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

ICP CERTIFICATE OF ANALYSIS AK 98-282

CAMILLE BERUBE
2 NEPTUNE DRIVE
KAMLOOPS, BC
V2B 1A9

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

ATTENTION: CAMILLE BERUBE

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

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	111204	5	<0.2	0.57	<5	70	5	5.07	<1	38	18	99	9.47	<10	2.53	1322	7	0.02	36	1350	<2	<5	<20	114	<0.01	<10	89	<10	2	95	
2	111205	5	<0.2	2.00	<5	20	10	>10	<1	34	94	28	5.66	<10	2.22	1857	<1	0.01	54	1030	6	5	<20	239	0.18	<10	76	<10	3	49	
QC DATA:																															
Resplit:																															
1	111204	5	<0.2	0.64	<5	70	<5	5.31	1	41	20	103	9.85	<10	2.66	1369	9	0.02	39	1440	<2	<5	<20	117	<0.01	<10	95	<10	2	99	
Repeat:																															
1	111204	5	<0.2	0.57	<5	60	<5	5.21	1	39	20	103	9.51	<10	2.55	1395	8	0.02	38	1400	<2	<5	<20	114	<0.01	<10	90	<10	2	94	
Standard:																															
GEO'98		130	0.8	1.70	60	150	<5	1.86	<1	20	62	79	4.43	<10	0.94	712	<1	0.02	22	680	24	<5	<20	55	0.12	<10	76	<10	5	69	

df/283
XLS/98

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

CERTIFICATE OF ASSAY AK 98-356

CAMILLE BERUBE
2 NEPTUNE DRIVE
KAMLOOPS, BC
V2B 1A9

31-Jul-98

ATTENTION: CAMILLE BERUBE

No. of samples received: 3
Sample type: Chip
PROJECT #: None Given
SHIPMENT #: None Given
Samples submitted by: C. Berube

ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)
1	95123	-	-	59.6	1.74
2	95124	10.70	0.312	33.8	0.99

QC DATA:

Standard:

STD-M	1.64	0.05	-	-
MPIa	-	-	69.7	2.03

XLS/98

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

30-Jul-98

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

ICP CERTIFICATE OF ANALYSIS AK 98-356

CAMILLE BERUBE
2 NEPTUNE DRIVE
KAMLOOPS, BC
V2B 1A9

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

ATTENTION: CAMILLE BERUBE

No. of samples received: 3
Sample type: Chip
PROJECT #: None Given
SHIPMENT #: None Given
Samples submitted by: C. Berube

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	95123	520	>30	0.04	135	25	90	0.01	<1	13	180	56	3.72	<10	<0.01	48	9	0.01	4	<10	1706	<5	<20	2	<0.01	<10	2	<10	<1	6
2	95124	>1000	>30	0.05	75	45	165	0.05	11	63	139	326	>10	<10	<0.01	154	20	0.01	9	<10	678	<5	<20	<1	<0.01	10	1	<10	<1	1014
3	95125	110	7.6	0.02	<5	105	70	0.08	5	114	28	328	>10	<10	<0.01	469	29	0.04	11	<10	138	<5	<20	<1	<0.01	60	1	10	<1	114

QC DATA:

Resplit:

1	95123	545	>30	0.04	135	25	90	0.01	<1	13	176	56	3.72	<10	<0.01	48	10	0.01	2	<10	1814	<5	<20	<1	<0.01	<10	2	<10	<1	6
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Repeat:

1	95123	470	>30	0.03	155	20	95	<0.01	<1	14	128	54	4.07	<10	<0.01	51	12	<0.01	2	<10	2014	<5	<20	<1	<0.01	<10	1	<10	<1	7
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Standard:

GEO'98	-	2.0	1.85	70	155	10	1.74	<1	20	64	82	4.08	<10	0.97	669	<1	0.02	23	640	22	<5	<20	62	0.13	<10	81	<10	6	68
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df/355
XLS/98

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

CERTIFICATE OF ASSAY AK 98-391

CAMILLE BERUBE
2 NEPTUNE DRIVE
KAMLOOPS, BC
V2B 1A9

10-Aug-98

ATTENTION: CAMILLE BERUBE

No. of samples received: 7
Sample type: Chip
PROJECT #: CAM GLORIA GROUP
SHIPMENT #: None Given
Samples submitted by: C. Berube

ET #.	Tag #	Au (g/t)	Au (oz/t)
1	95126	0.53	0.015
4	95129	2.65	0.077
5	95130	7.12	0.208

QC DATA:

Resplit:

1	95126	0.34	0.010
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Repeat:

4	95129	2.65	0.077
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Standard:

STD-M		1.40	0.041
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ECO-TECH LABORATORIES LTD.
Frank J. Pezzotti, A.Sc.T.
B.C. Certified Assayer

XLS/98

10-Aug-98

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

ICP CERTIFICATE OF ANALYSIS AK 98-391

CAMILLE BERUBE
2 NEPTUNE DRIVE
KAMLOOPS, BC
V2B 1A9

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

ATTENTION: CAMILLE BERUBE

No. of samples received: 7
Sample type: Chip
PROJECT #: CAM GLORIA GROUP
SHIPMENT #: None Given
Samples submitted by: C. Berube

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	95126	>1000	13.2	0.06	170	35	110	0.06	2	26	123	188	>10	<10	<0.01	296	21	<0.01	3	<10	166	<5	<20	<1	<0.01	<10	2	<10	<1	12
2	95127	70	6.8	0.01	10	10	20	<0.01	1	17	314	89	5.87	<10	<0.01	51	17	<0.01	6	<10	186	<5	<20	<1	<0.01	<10	<1	10	<1	3
3	95128	35	8.0	0.02	50	<5	30	<0.01	<1	13	160	51	3.14	<10	<0.01	40	10	<0.01	2	<10	212	<5	<20	<1	<0.01	<10	<1	10	<1	3
4	95129	>1000	26.4	0.02	75	10	140	0.01	1	23	196	107	5.52	<10	<0.01	74	16	<0.01	3	10	422	<5	<20	<1	<0.01	<10	<1	10	<1	7
5	95130	>1000	24.8	0.02	75	<5	90	<0.01	<1	8	194	64	2.83	<10	<0.01	55	17	<0.01	3	10	168	<5	<20	<1	<0.01	<10	1	10	<1	2
6	95131	5	1.0	0.02	10	<5	10	<0.01	<1	<1	203	6	0.87	<10	<0.01	35	4	<0.01	1	<10	10	<5	<20	<1	<0.01	<10	1	10	<1	<1
7	95132	5	5.4	0.02	10	<5	20	<0.01	<1	2	301	13	1.64	<10	<0.01	42	21	<0.01	2	20	36	<5	<20	<1	<0.01	<10	1	10	<1	4
QC DATA:																														
Resplit:																														
1	95126	350	12.6	0.04	150	25	90	0.05	<1	23	135	168	9.63	<10	<0.01	268	20	<0.01	2	<10	138	<5	<20	<1	<0.01	<10	1	10	<1	10
Repeat:																														
1	95126	>1000	13.6	0.06	190	35	105	0.06	<1	26	132	193	>10	<10	<0.01	308	22	<0.01	2	<10	158	<5	<20	<1	<0.01	<10	2	30	<1	9
Standard:																														
GEO'98		130	1.2	1.76	70	155	<5	1.85	<1	20	64	71	3.80	<10	0.99	682	<1	0.02	20	640	22	<5	<20	56	0.08	<10	76	<10	5	65

df/366
XLS/98

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

CERTIFICATE OF ANALYSIS AK 98- 432

CAMILLE BERUBE
2 NEPTUNE DRIVE
KAMLOOPS, BC
V2B 1A9

19-Aug-98

ATTENTION: CAMILLE BERUBE

No. of samples received: 3
Sample type: Rock
PROJECT #: CAM GLORIA GROUP
SHIPMENT #: None Given
Samples submitted by: C. Berube

<u>ET #.</u>	<u>Tag #</u>	<u>SiO2</u>
3	95135	86.96

QC DATA:

Standard:

SY-2	59.86
MRG-1	39.20

XLS/98

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

19-Aug-98

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

ICP CERTIFICATE OF ANALYSIS AK 98-432

CAMILLE BERUBE
2 NEPTUNE DRIVE
KAMLOOPS, BC
V2B 1A9

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

ATTENTION: CAMILLE BERUBE

No. of samples received: 3
Sample type: Rock
PROJECT #: CAM GLORIA GROUP
SHIPMENT #: None Given
Samples submitted by: C. Berube

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	95133*	175	11.6	0.04	<5	155	60	0.12	4	101	38	448	>10	<10	<0.01	206	38	<0.01	12	<10	152	<5	<20	10	<0.01	20	2	<10	<1	63	
2	95134	95	4.4	0.05	<5	35	10	0.01	<1	29	341	114	8.52	<10	<0.01	75	17	<0.01	8	<10	66	<5	<20	<1	<0.01	<10	2	<10	<1	7	
3	95135	815	10.6	0.13	55	45	50	0.08	<1	14	213	90	5.33	<10	0.05	164	16	0.01	3	60	130	<5	<20	11	0.02	<10	6	<10	<1	8	
QC DATA:																															
Resplit:																															
1	95133*	650	10.6	0.04	<5	145	60	0.13	4	101	40	450	>10	<10	<0.01	225	39	<0.01	14	<10	146	<5	<20	9	<0.01	90	2	<10	<1	59	
Repeat:																															
1	95133*	400	12.4	0.04	<5	155	65	0.11	4	100	40	472	>10	<10	<0.01	206	39	<0.01	14	<10	150	<5	<20	9	<0.01	100	2	<10	<1	59	
Standard:																															
GEO'98		140	1.2	1.82	65	185	<5	1.74	<1	20	66	82	4.06	<10	0.96	696	<1	0.03	23	620	16	<5	<20	69	0.12	<10	79	<10	5	69	

NOTE: * = Metallic gold suspected
screen assay recommended

df/423
XLS/98

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

CERTIFICATE OF ASSAY AK 98-456

CAMILLE BERUBE
2 NEPTUNE DRIVE
KAMLOOPS, BC
V2B 1A9

26-Aug-98

ATTENTION: CAMILLE BERUBE

No. of samples received: 2
Sample type: Sand
PROJECT #: Cam Gloria Group
SHIPMENT #: None Given
Samples submitted by: Camille Berube

ET #.	Tag #	Ag (g/t)	Ag (oz/t)	SiO2 (%)
1	95136	38.8	1.13	97.04
2	95137	-	-	95.42

QC/DATA:

Resplit:

1	95136	-	-	96.96
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Repeat:

1	95136	39.4	1.15	98.1
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Standard:

Mp-1A	69.7	2.03	-
Mrg-1	-	-	37.90
Sy-2	-	-	59.12

XLS/98

ECO-TECH LABORATORIES LTD.

Frank J. Pezzotti, A.Sc.T.

B.C. Certified Assayer

20-Aug-98

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

ICP CERTIFICATE OF ANALYSIS AK 98-456

CAMILLE BERUBE
2 NEPTUNE DRIVE
KAMLOOPS, BC
V2B 1A9

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

ATTENTION: CAMILLE BERUBE

No. of samples received: 2
Sample type: Sand
PROJECT #: Cam Gloria Group
SHIPMENT #: None Given
Samples submitted by: Camille Berube

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	95136	90	>30	0.02	20	10	70	0.01	<1	8	93	18	1.35	<10	<0.01	27	5	<0.01	2	<10	502	<5	<20	2	<0.01	<10	<1	10	<1	9
2	95137	5	1.4	0.03	<5	10	5	<0.01	<1	8	178	32	2.06	<10	<0.01	28	11	<0.01	4	<10	28	<5	<20	<1	<0.01	<10	1	20	<1	<1

QC DATA:

Resplit:

1	95136	85	>30	0.02	20	5	75	<0.01	<1	8	107	19	1.42	<10	<0.01	31	8	<0.01	4	<10	536	<5	<20	<1	<0.01	<10	<1	10	<1	11
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Repeat:

1	95136	235	>30	0.01	25	<5	80	<0.01	<1	8	98	19	1.39	<10	<0.01	27	6	<0.01	2	<10	516	<5	<20	2	<0.01	<10	<1	10	<1	10
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Standard:

GEO'98		140	1.4	1.83	65	165	5	1.79	<1	21	62	85	4.33	<10	0.99	720	<1	0.03	22	720	24	<5	<20	54	0.13	<10	82	<10	6	77
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df/437A
XLS/98

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

3-Sep-98

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

ICP CERTIFICATE OF ANALYSIS AK 98-489

CAMILLE BERUBE
2 NEPTUNE DRIVE
KAMLOOPS, BC
V2B 1A9

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

ATTENTION: CAMILLE BERUBE

No. of samples received: 2
Sample type: Rock-Chip
PROJECT #: None Given
SHIPMENT #: None Given
Samples submitted by: C. Berube

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	95138	5	1.6	0.29	<5	75	290	0.67	3	65	49	994	>10	<10	<0.01	683	26	<0.01	3	<10	<2	<5	<20	9	<0.01	10	6	<10	<1	17
2	95139	5	0.4	0.67	<5	50	15	0.43	<1	9	98	58	3.25	40	0.18	1265	4	0.03	<1	420	10	<5	<20	26	0.02	<10	16	<10	15	38

QC DATA:

Resplit:

1	95138	5	1.8	0.26	<5	75	285	0.64	2	58	44	930	>10	<10	<0.01	676	26	<0.01	1	<10	<2	<5	<20	8	<0.01	50	5	<10	<1	14
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Repeat:

1	95138	5	1.6	0.29	<5	75	280	0.71	2	66	52	1034	>10	<10	<0.01	728	27	<0.01	<1	<10	<2	<5	<20	7	<0.01	40	6	<10	<1	15
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Standard:

GEO'98		125	1.4	1.82	55	150	<5	1.82	<1	19	66	89	4.27	<10	0.98	667	<1	0.02	23	620	18	<5	<20	53	0.10	<10	70	<10	6	67
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df/488
XLS/98

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

18-Sep-98

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

ICP CERTIFICATE OF ANALYSIS AK 98-542

CAMILLE BERUBE
2 NEPTUNE DRIVE
KAMLOOPS, BC
V2B 1A9

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

ATTENTION: CAMILLE BERUBE

No. of samples received: 3
Sample type: Rock-Chip
PROJECT #: None Given
SHIPMENT #: None Given
Samples submitted by: C. Berube

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	95140	5	<0.2	0.96	<5	95	10	1.86	<1	6	98	19	2.72	20	0.42	744	4	0.06	2	620	4	<5	<20	146	0.03	<10	27	<10	8	57	
2	95142	5	<0.2	1.08	<5	370	10	2.96	<1	18	61	27	4.98	40	1.64	807	4	0.07	14	3000	24	<5	<20	225	0.09	<10	117	<10	16	86	
3	95143	5	<0.2	2.27	<5	210	15	1.97	<1	25	159	20	5.03	<10	2.18	881	<1	0.18	27	2240	4	<5	<20	43	0.23	<10	119	<10	<1	75	
QC DATA:																															
Resplit:																															
1	95140	5	<0.2	0.96	5	95	<5	1.90	<1	6	102	18	2.71	20	0.43	759	4	0.06	2	630	6	<5	<20	151	0.04	<10	28	<10	8	57	
Repeat:																															
1	95140	5	<0.2	0.97	<5	95	5	1.87	<1	7	101	18	2.71	20	0.44	751	4	0.06	3	640	6	<5	<20	146	0.04	<10	28	<10	8	57	
Standard:																															
GEO'98		135	1.2	1.89	65	165	<5	1.79	<1	19	62	79	4.15	<10	0.99	693	<1	0.02	23	630	22	<5	<20	68	0.12	<10	83	<10	4	68	

df/540
XLS/98

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

15-Oct-98

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

ICP CERTIFICATE OF ANALYSIS AK 98-609R

CAMILLE BERUBE
2 NEPTUNE DRIVE
KAMLOOPS, BC
V2B 1A9

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

ATTENTION: CAMILLE BERUBE

No. of samples received: 2
Sample type: Rock-Chip
PROJECT #: CAM-GLORIA GROUP
SHIPMENT #: None Given
Samples submitted by: C. Berube

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	95144	85	<0.2	1.74	<5	490	10	2.49	5	336	108	62	>10	30	0.16	>10000	42	0.03	52	2480	<2	<5	<20	728	0.50	<10	105	<10	12	140
2	95145	20	2.6	2.16	15	35	<5	6.68	2	13	13	89	3.39	90	0.26	4859	2	0.07	13	3370	44	<5	<20	783	0.08	<10	30	<10	104	83

QC DATA:

Repeat:

1	95144	80	>30	1.71	<5	480	15	2.45	6	331	105	60	>10	30	0.15	>10000	40	0.03	48	2410	<2	<5	<20	713	0.50	<10	103	<10	11	139
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Standard:

GEO'98		135	1.2	1.71	65	165	<5	1.86	<1	20	60	80	4.03	<10	0.94	720	<1	0.03	24	650	24	<5	<20	63	0.12	<10	78	<10	5	72
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df/607
XLS/98

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

19-Aug-98

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

ICP CERTIFICATE OF ANALYSIS AK 98-431

CAMILLE BERUBE
2 NEPTUNE DRIVE
KAMLOOPS, BC
V2B 1A9

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

ATTENTION: CAMILLE BERUBE

No. of samples received: 1
Sample type: Rock
PROJECT #: LUCILLE GROUP
SHIPMENT #: None Given
Samples submitted by: C. Berube

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	95259	5	<0.2	0.17	<5	30	<5	<0.01	<1	1	91	8	1.06	<10	<0.01	30	2	<0.01	<1	60	12	<5	<20	2	<0.01	<10	1	<10	<1	7	
QC DATA:																															
Resplit:																															
1	95259	5	<0.2	0.16	<5	30	<5	<0.01	<1	1	101	7	1.13	<10	<0.01	28	2	<0.01	<1	70	12	<5	<20	1	<0.01	<10	1	<10	<1	8	
Repeat:																															
1	95259	5	<0.2	0.16	<5	35	<5	<0.01	<1	1	87	7	1.03	<10	<0.01	25	2	<0.01	<1	60	12	<5	<20	4	<0.01	<10	1	<10	<1	7	
Standard:																															
GEO'98		140	1.2	1.84	65	175	5	1.84	<1	19	64	89	4.18	<10	0.97	692	<1	0.03	21	640	18	<5	<20	67	0.12	<10	80	<10	5	69	

df/423
XLS/98

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

2-Apr-98

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

ICP CERTIFICATE OF ANALYSIS AK 98-73

CAMILLE BERUBE
2 NEPTUNE DRIVE
KAMLOOPS, BC
V2B 1A9

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

ATTENTION: CAMILLE BERUBE

No. of samples received: 3
Sample type: Rock
PROJECT #: None given
SHIPMENT #: None given
Samples submitted by: Camille Berube

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	DX005-1	60	<0.2	0.07	35	30	5	>10	<1	9	4	11	5.31	<10	0.62	274	3	0.02	5	20	<2	<5	<20	1211	<0.01	<10	21	<10	<1	14
2	DX005-2	65	<0.2	0.06	15	<5	<5	>10	<1	2	2	5	0.81	<10	0.58	261	<1	0.02	<1	140	<2	20	<20	1135	<0.01	<10	5	<10	<1	25
3	DX005-3	60	<0.2	0.21	5	25	<5	>10	<1	5	134	10	1.36	<10	0.10	724	1	0.02	6	600	6	<5	<20	553	<0.01	<10	2	20	7	21

QC DATA:

Resplit:																															
1	DX005-1	65	<0.2	0.06	40	20	10	>10	<1	9	3	8	4.98	<10	0.61	259	3	0.02	4	30	<2	<5	<20	1232	<0.01	<10	19	10	<1	12	
Repeat:																															
1	DX005-1	65	<0.2	0.03	45	25	5	>10	<1	9	4	9	5.17	<10	0.58	269	3	0.02	5	20	<2	<5	<20	1160	<0.01	<10	19	10	<1	14	
Standard:																															
	GEO'98	155	1.2	1.80	65	150	<5	1.85	<1	18	64	80	4.03	<10	0.98	666	<1	0.03	23	640	20	<5	<20	58	0.10	<10	71	<10	6	67	

df/73
XLS/98

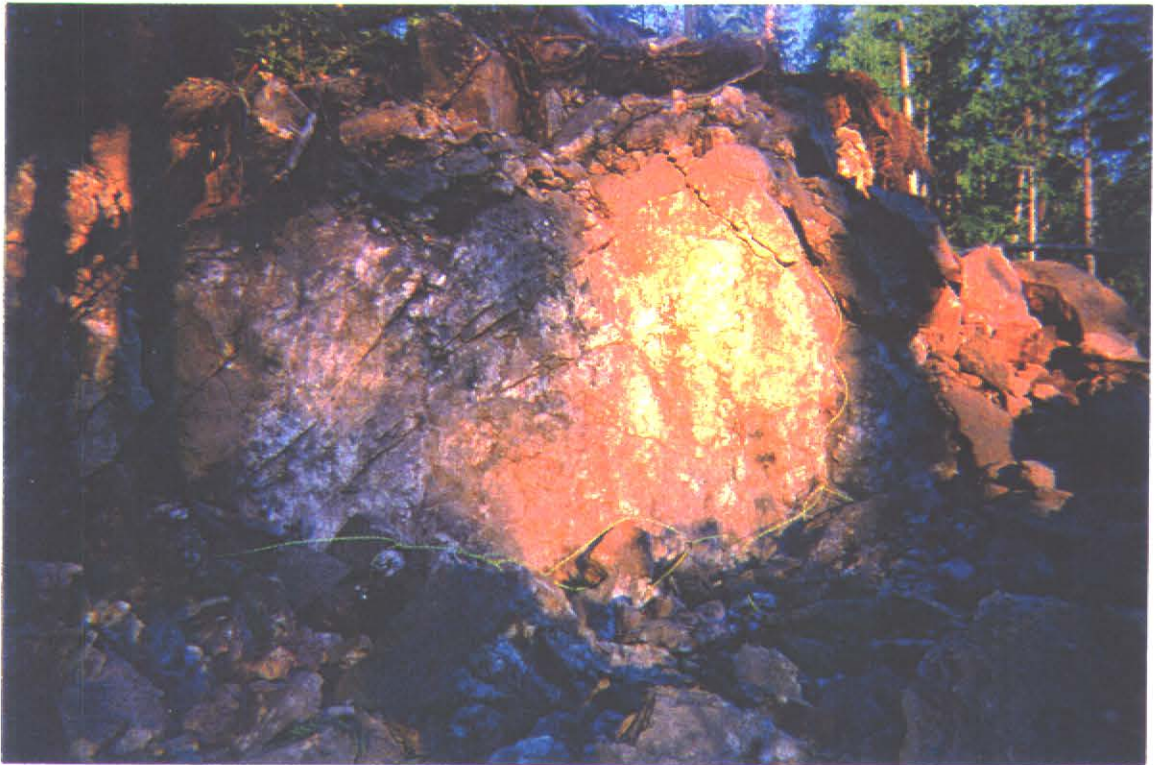
ECO-TECH LABORATORIES LTD.
Frank J. Pezzotti, A.Sc.T.
B.C. Certified Assayer



Cam/Gloria - Trench #1 - Photo #1
Quartz vein exposed along strike. Camille standing on rock pile.
Picture view taken against strike



Trench #1 - Photo #2 Picture view is along the strike
Sample 95123 AG 59.6 g/t, 95124 AU 10.70 g/t and AG 33.8 g/t.



Trench #2 - Photo #11 Sunrise on the Quartz Vein



Trench #2 - Photo #12 Another view of photo #11



Trench #2 - Photo #9 Same as photo #8, picture taken from different direction



Trench #2 - Photo #10 Closeup photo of Quartz Vein.
Sample 012-g8 Metallic Assay 32.76 g/t and 012-g8 AG 57.60 g/t



Trench # 1 Showing survey ribbons nailed to the quartz vein - Tag 95124 and 95125. Tag 95124 assayed Au 10.7 g/t Ag 33.8 g/t.



Trench # 2 Showing survey ribbons nailed to the quartz vein Tag # 95126 to 96132 (one metre intervals). Tag 95130 assayed Au 7.12 g/t, Tag 95129 assayed 2.65 g/t



Trench #2 - Photo #14 Closeup of SiO₂ sample.
See assay AK98-456 97.04%, 98.1%.



Trench #2 - Photo #16 Camille describing to Dave the area where assay 95122
with a value of >10000 MN came from.



Trench #1 - Photo #5 Closeup of photo #4



Trench #1 - Photo #6 Foreground is Trench #1. In the background is Trench #2 after the blast



Trench #2 - Photo #7 Quartz vein before blast to create Trench #2



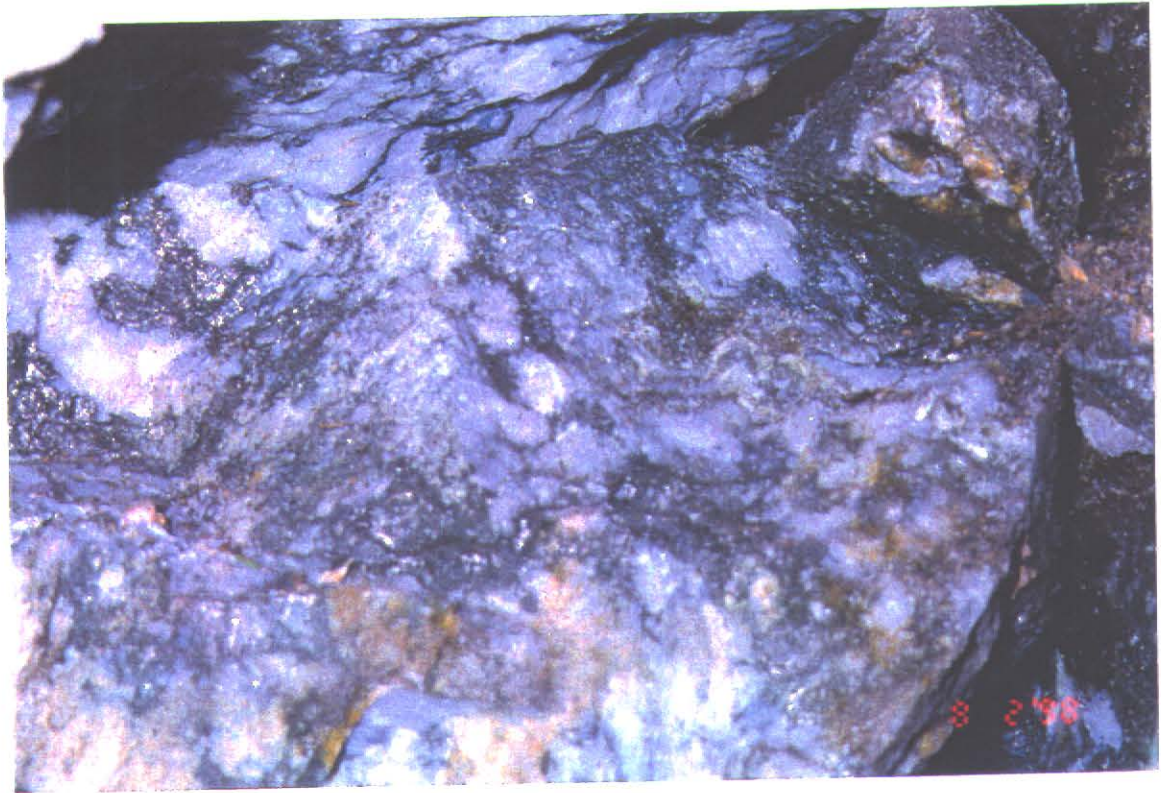
Trench #2 - Photo #8 Camille & Dave inspect the results of the blast



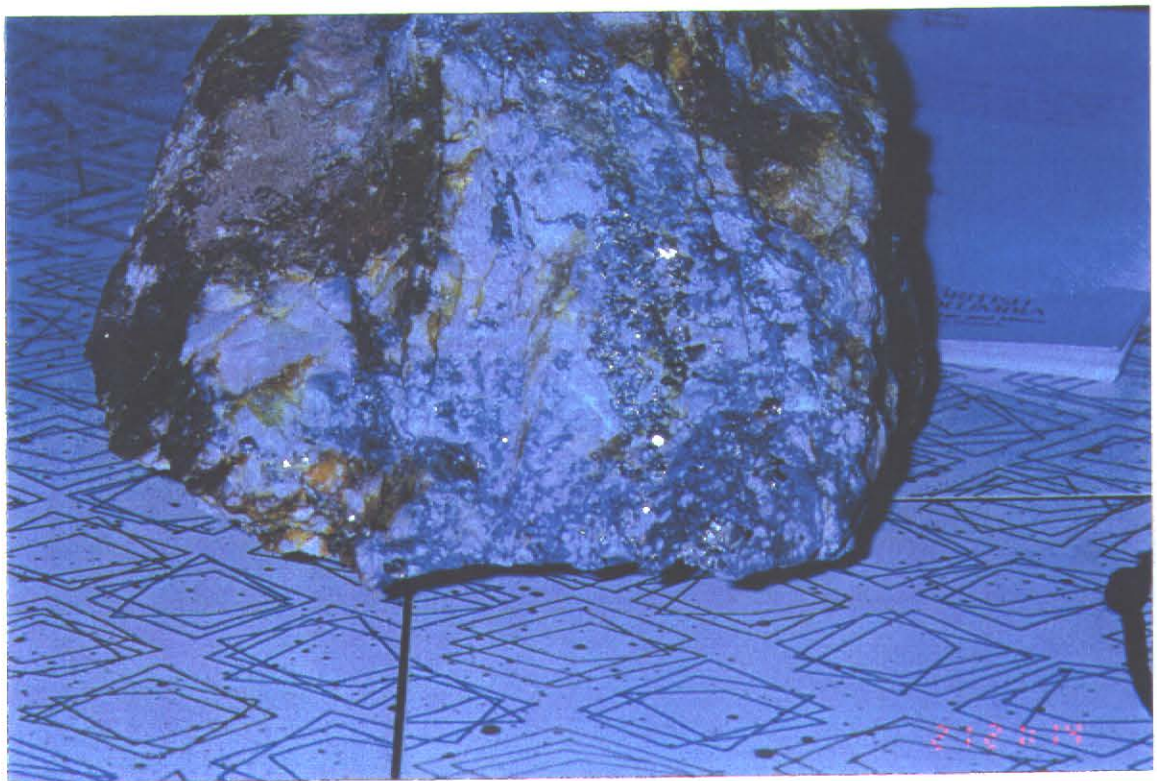
Trench #1 - Photo #3 Same picture as photo #2 above, view in opposite direction. Dave & Camille standing in front of showing prior to blast for Trench #2. Trench #1 in the background



Trench #1 - Photo #4 Dave is pointing to Mineralization.



Trench #2 - Photo #13 Grab sample showing mineralization



Trench #2 - Photo #14 Grab sample showing mineralization



Area #2 Quartz Fluorite Vent Grizzly Road Photo #17 Camille standing in trench
Sample 019-g22 >3000 PPM F and 022-g1 1520 PPM F.



Area #2 Quartz Fluorite Vent hand trench Grizzly Road - Photo #18
Camille has his hammer on the rock outcrop