

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

PROGRAM YEAR: 2000/2001

REPORT #: PAP 00-48

NAME: PAUL WATT

**D. TECHNICAL REPORT**

- One technical report to be completed for each project area.
- Refer to Program Regulations 15 to 17, pages 6 and 7.



**SUMMARY OF RESULTS**

- This summary section must be filled out by all grantees, one for each project area

Information on this form is confidential subject to the provisions of the Freedom of Information Act.

Name Paul Watt Reference Number \_\_\_\_\_

**LOCATION/COMMODITIES**

Project Area (as listed in Part A) Powder Lake, Spider, Extra High MINFILE No. if applicable \_\_\_\_\_

Location of Project Area NTS \_\_\_\_\_ Lat \_\_\_\_\_ Long \_\_\_\_\_

Description of Location and Access 5 kilometers off highway 24 on the Deer Lake road and cross over road.

Prospecting Assistants(s) - give name(s) and qualifications of assistant(s) (see Program Regulation 13, page 6)

Main Commodities Searched For Massive Sulfide Au, Ag, Zn, Cu,

Known Mineral Occurrences in Project Area Silver Lake, Deer Lake, World stocks K-7, Twin 3, Samatesum,

**WORK PERFORMED**

1. Conventional Prospecting (area) Spider Property, Powder Lake Mirrorball, Extra High
2. Geological Mapping (hectares/scale) 12000 hectares 1:10000, 1:2500
3. Geochemical (type and no. of samples) 23 rock, 93 Soils
4. Geophysical (type and line km) \_\_\_\_\_
5. Physical Work (type and amount) \_\_\_\_\_
6. Drilling (no. holes, size, depth in m, total m) \_\_\_\_\_
7. Other (specify) \_\_\_\_\_

**Best Discovery**

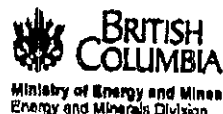
Project/Claim Name Spider Property, Powder L Commodities Massive Sulfide Cu

Location (show on map) Lat \_\_\_\_\_ Long \_\_\_\_\_ Elevation \_\_\_\_\_

Best assay/sample type Sample # 10472, 4.49 % Cu, 10473 6.62% Cu

Description of mineralization, host rocks, anomalies Alkalic basalts and tuffs are the main host rock on the spider and to the north with cherty sediments. On the Powder Lake Mirrorball Property a new discovery of good clean Pyroxenite and breccias has resulted in a sale of this product to the US and Canada and will have a bulk sample application applied soon.

FEEDBACK: comments and suggestions for Prospector Assistance Program \_\_\_\_\_

**D. TECHNICAL REPORT (continued)****REPORT ON RESULTS (continued)****3. PROSPECTING RESULTS (continued)**

Soil sampling was completed on road cuts for the purpose of depth ~~the~~ as most of the property is overlain by Till and depth control appears to be consistent. Most of the samples average 40 PPB Au, and 200 PPM Cu, with sample SPMN-41 returned 565 PPB Au, and soil samples (SPNR)-08 1232 Cu, and SPNR-09 > 1% Cu in soils.

(Area 2) Powder Lake Mirronhall Property was successful in Mapping with a discovery of a good Pyroxenite bearing a mafic that has a good Market potential. This Rock is scheduled to have a bulk sample application this spring. This rock has a US soil and most likely be a quarry operation. 68 soil samples were taken within the Project area and on the grid that was established. No samples were analyzed due to financial strain of employment.

(Area 3) Extra High Property on the Extra High soils were collected in three areas and only 1 Travers were analyzed out of 214 samples collected. Several samples EHP-01-44 had strong As, Ag, Cu, Zn anomalies within cross section soil line. One sample EHP-44 was taken on the south eastern boundary of the Property covering the ree Extension zone and returned 240 PPB Au, 4.5 PPM Ag, 3454 Pb, 3096 Zn. This soil sample was dugured to a depth of 1.8 Meters. Several other samples were strongly anomalous with a rock sample taken on trend of the k-7 zone returned 4.49 g/t Au, 65.8 g/t Ag, 3.91 % As, 1.05 % Cu, 7.82 % Pb, Zn 3.12 %. Total of 44 soils were ~~taken~~ and 8 rocks ~~the~~

**D. TECHNICAL REPORT (continued)****REPORT ON RESULTS**

- Those submitting a copy of an Assessment Report or a report of similar quality that covers all the key elements listed below are not required to fill out this section.
- Refer to Program Regulation 17D on page 6 for details before filling this section out (use extra pages if necessary)
- Supporting data must be submitted with the following TECHNICAL REPORT or any report accepted in lieu of.

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

Name

Paul Watt

Reference Number

**1. LOCATION OF PROJECT AREA [Outline clearly on accompanying maps of appropriate scale.]**

Spider Property is located northwest of Littlefort on Map 92P/9W UTM 5713000N, 682800E, Powder Lake Located North West of Barriere 29 Kilometers on Map 92P/8W

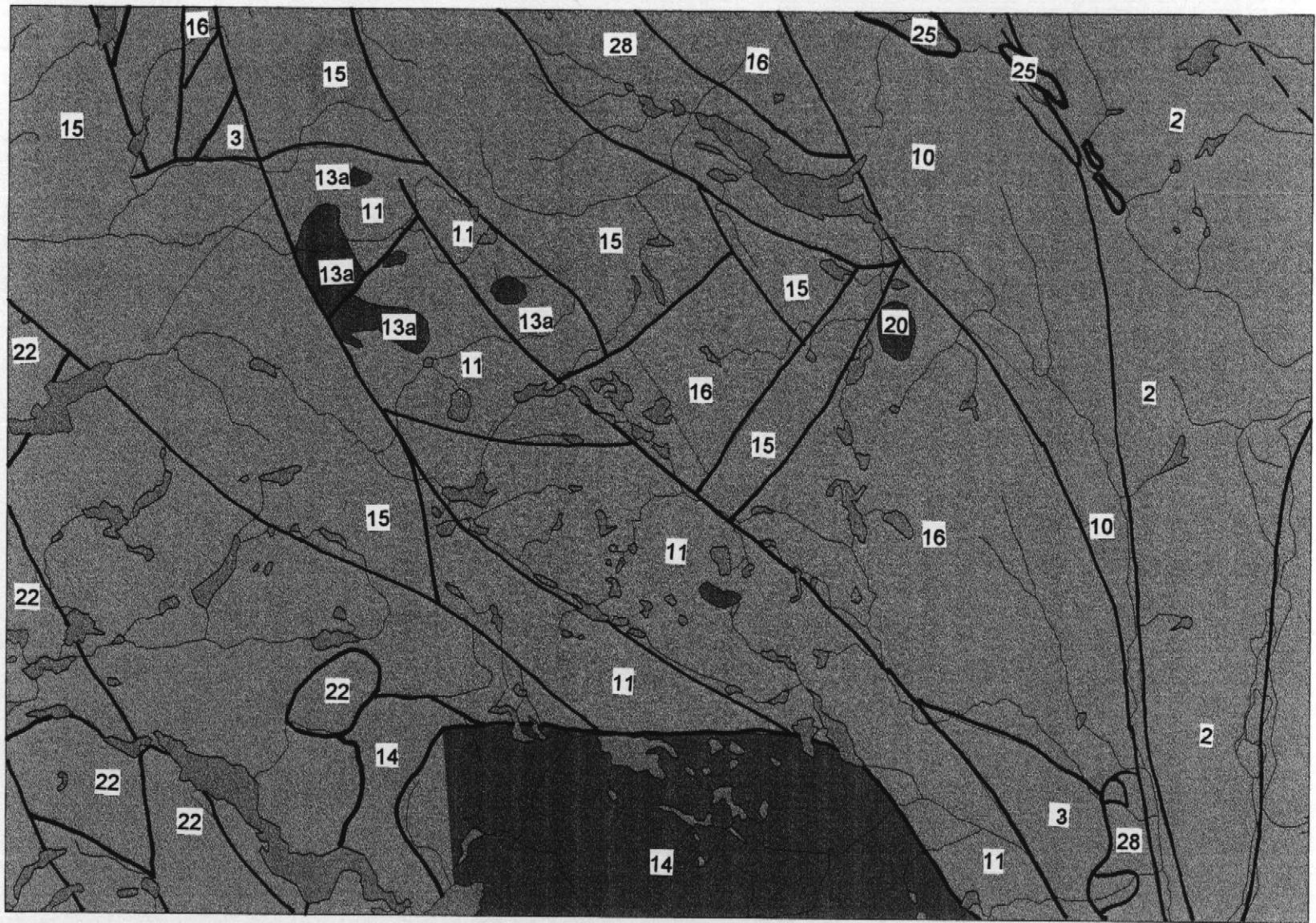
**2. PROGRAM OBJECTIVE [Include original exploration target.]**

Area 1 Spider Lake Property was to sample deep sorts and prospect for a possible Massive Sulfide Zone Trending from Silver Lake, Powder Lake was to prospect and soil sample an area that had previous massive sulfide py cpy float, Area 3 the Extra high Property was to soil sample across the stratigraphy and prospect for other blind massive sulfide lenses.

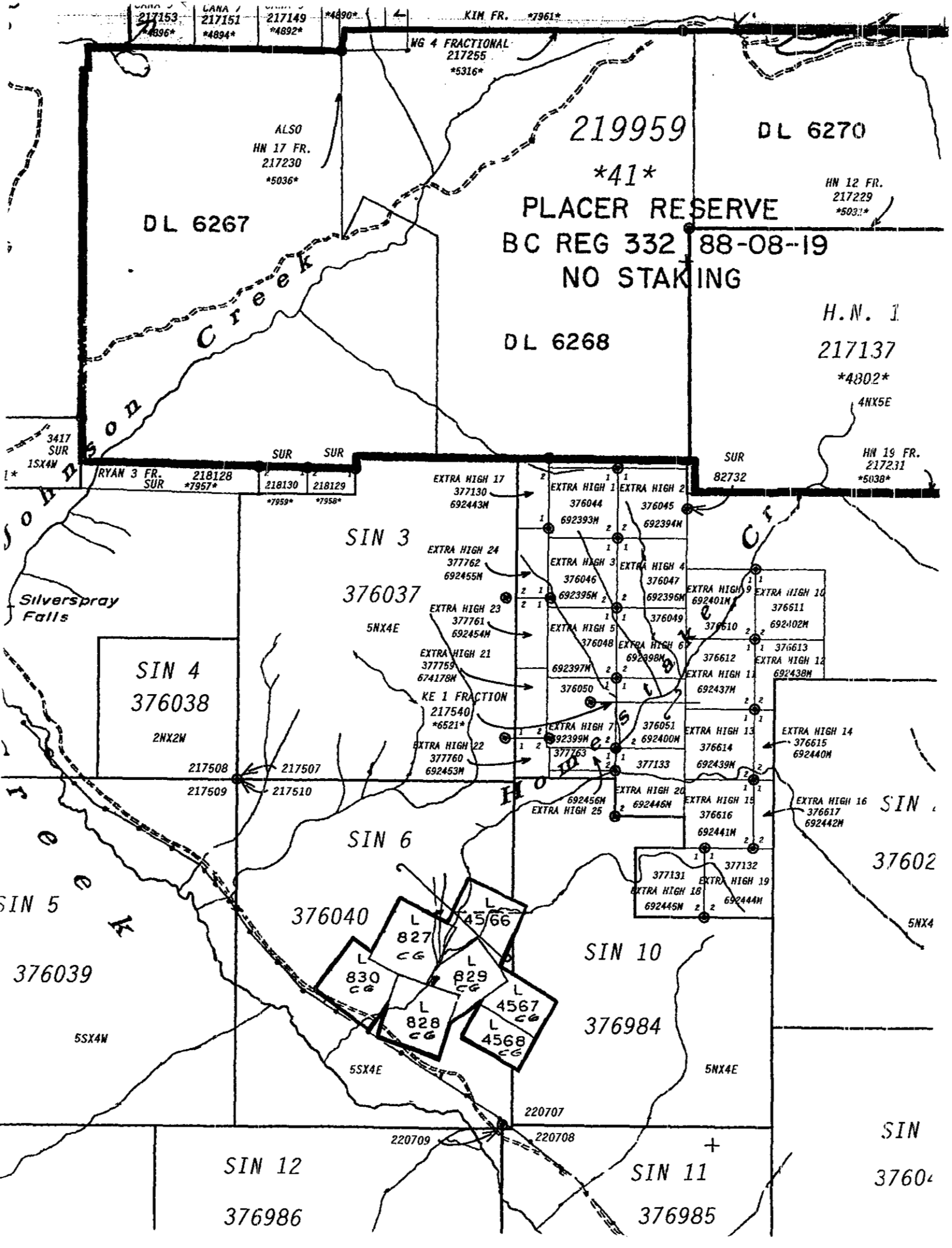
**3. PROSPECTING RESULTS [Describe areas prospected and significant outcrops/float encountered. Mineralization must be described in terms of specific minerals and how they occur. These details must be shown on accompanying map(s) of appropriate scale; prospecting traverses should be clearly marked.]**

Prospecting Area 1 Spider Property was successful in locating near by sub source mineralized float of massive highly oxidized cpy just north of spider property. This new discovery unfortunately lies north approximately 200 meters off the spider property on the adjacent Crater PGR Property. Assays from this area returned 4.49% Cu, and 6.62% Cu, and 1.43% Cu with elevated silver values.

To the south on the spider 3 claim a quartz cpy float sample returned 1.17% Cu, and 2.39 g/t Au near the contact of andesite flows and quartz monzonite. To the south of spider property lies several large vary high sulfide skarn boulders on the Lake Property, one rock sample was taken from this site and assayed 7.33 g/t Au, and 2.72% Cu, 10492.2.



**FIGURE 4**  
**REGIONAL GEOLOGICAL**  
**MAP**



217153 \*4896\*  
LANA 217151 \*4894\*  
217149 \*4892\*  
\*4890\*

KIM FR. \*7961\*

WG 4 FRACTIONAL  
217255  
\*5316\*

ALSO  
HN 17 FR.  
217230  
\*5036\*

219959  
\*41\*

DL 6270

HN 12 FR.  
217229  
\*5031\*

DL 6267

PLACER RESERVE  
BC REG 332 88-08-19  
NO STAKING

DL 6268

H.N. 1  
217137  
\*4802\*  
4NX5E

HN 19 FR.  
217231  
\*5038\*

3417  
SUR  
1SX4W

SUR SUR

SUR  
82732

RYAN 3 FR.  
SUR 218128 \*7957\*  
218130 218129  
\*7959\* \*7958\*

EXTRA HIGH 17  
377130  
692443M

EXTRA HIGH 1 376044  
692393M  
EXTRA HIGH 2 376045  
692394M

SIN 3

EXTRA HIGH 24  
377762  
692455M

EXTRA HIGH 3 376046  
692395M  
EXTRA HIGH 4 376047  
692396M

EXTRA HIGH 9 376611  
692402M  
EXTRA HIGH 10 376612  
692403M

Silverspray Falls

376037  
5NX4E

EXTRA HIGH 23  
377761  
692454M

EXTRA HIGH 5 376048  
692397M  
EXTRA HIGH 6 376049  
692398M

EXTRA HIGH 11 376613  
692438M  
EXTRA HIGH 12 376614  
692439M

SIN 4  
376038  
2NX2W

EXTRA HIGH 21  
377759  
674178M

KE 1 FRACTION  
217540  
\*6521\*

EXTRA HIGH 7 376050  
692399M  
EXTRA HIGH 8 376051  
692400M

EXTRA HIGH 13 376615  
692440M  
EXTRA HIGH 14 376616  
692441M

217508 217507  
217509 217510

EXTRA HIGH 22  
377760  
692453M

EXTRA HIGH 20 376052  
692456M  
EXTRA HIGH 25 376053  
692446M

EXTRA HIGH 15 376617  
692442M  
EXTRA HIGH 16 376618  
692443M

SIN 6

376040

EXTRA HIGH 18 377131  
692445M  
EXTRA HIGH 19 377132  
692444M

EXTRA HIGH 17 376619  
692442M

SIN 7  
37602  
5NX4

827 CG  
830 CG  
828 CG  
829 CG  
4566  
4567 CG  
4568 CG

SIN 10

376984

SIN 5  
376039  
5SX4W

5NX4E

220707

220709

220708

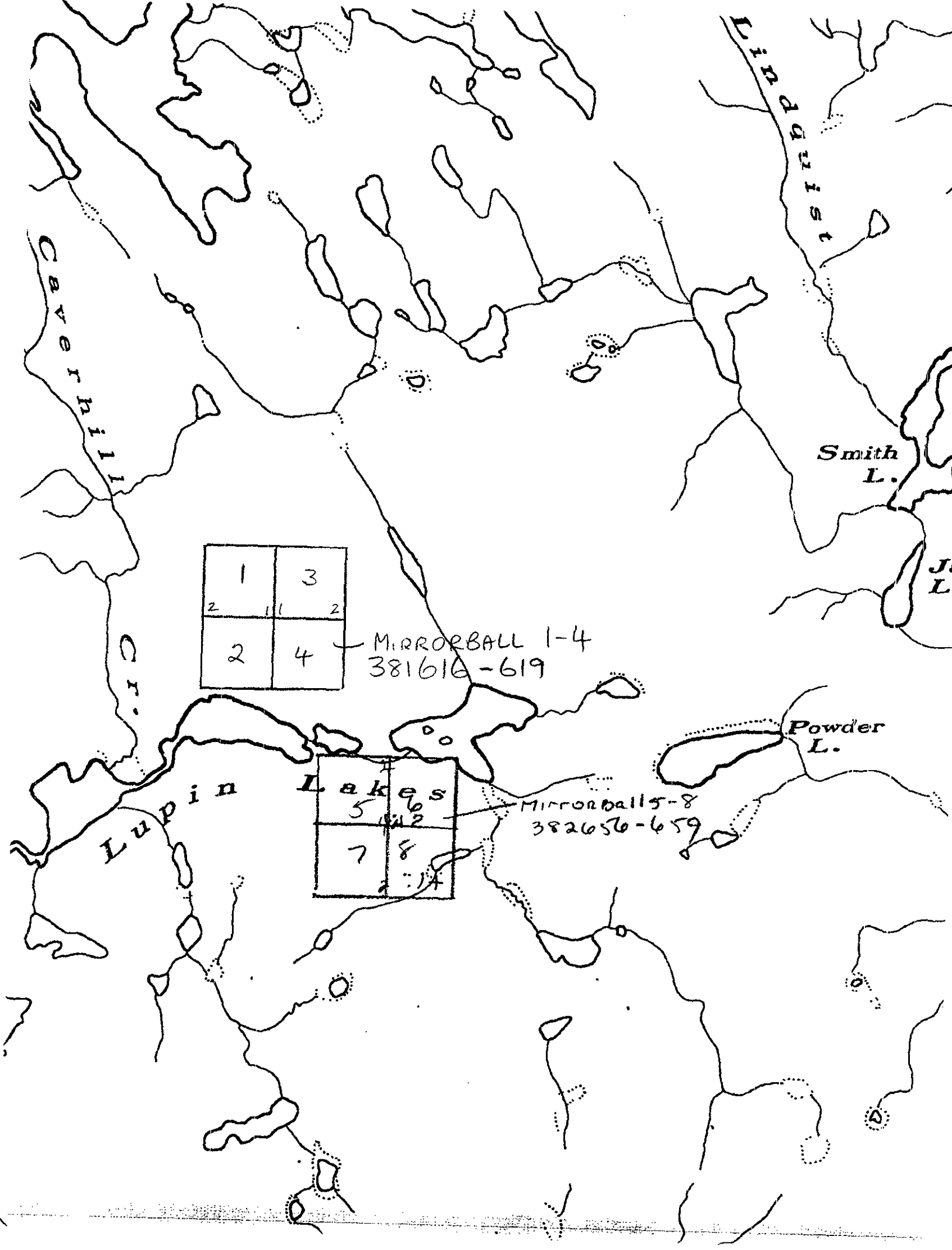
SIN 12

376986

SIN 11

376985

SIN 8  
37604



Cave Hill Cr.

Lupin Cr.

Smith L.

J L.

1	3
2	2
2	4

MIRRORBALL 1-4  
381616-619

5	6
7	8

Mirrorballs 5-8  
382656-659

Powder L.

Lupin

Lakes



ASSAYING  
GEOCHEMISTRY  
ANALYTICAL CHEMISTRY  
ENVIRONMENTAL TESTING

10041 Dallas Drive, Kamloops, B.C. V2C 6T4  
Phone (250) 573-5700 Fax (250) 573-4557  
email: ecotech@direct.ca

**CERTIFICATE OF ASSAY AK 2000-146**

**PAUL WATT**  
1058 Moncton Avenue  
**KAMLOOPS, BC**  
V2B 1S4

21-Jul-00

**ATTENTION: Paul Watt**

*No. of samples received: 23*  
*Sample type: Rock*  
**Project #: Prospecting 2000**  
**Shipment #: None Given**  
*Samples submitted by: Paul Watt*


ET #.	Tag #	Au (g/t)	Au (oz/t)	Ag (g/t)	Ag (oz/t)	As (%)	Cu (%)	Pb (%)	Zn (%)
1	104701	-	-	-	-	-	1.43	-	-
2	104702	-	-	78.5	2.29	-	4.49	-	-
3	10473	-	-	49.7	1.45	-	6.62	-	-
7	104707	2.39	0.070	37.1	1.08	-	1.17	-	-
10	104710	2.97	0.087	-	-	-	-	-	-
14	104714	3.49	0.102	-	-	-	-	-	-
20	104720	4.48	0.131	65.8	1.92	3.91	1.05	7.82	3.12
22	104722	7.33	0.214	-	-	-	2.72	-	-

**QC DATA:**

**Standard:**

MED STD	1.90	0.055	-	-	-	-	-	-	-
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XLS/00  
cc: Kamloops Geological Services  
Attn: Ron Wells

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



19-Jul-00

ECO-TECH LABORATORIES LTD.  
10041 Dallas Drive  
KAMLOOPS, B.C.  
V2C 6T4

ICP CERTIFICATE OF ANALYSIS AK 2000-146

PAUL WATT  
1058 Moncton Avenue  
KAMLOOPS, BC  
V2B 1S4

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

ATTENTION: Paul Watt

No. of samples received: 23  
Sample type: Rock  
Project #: Prospecting 2000  
Shipment #: None Given  
Samples submitted by: Paul Watt

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	104701	35	8.8	0.02	<5	30	<5	0.90	1	33	181	>10000	2.02	<10	0.02	128	5	<0.01	8	<10	<2	<5	<20	147	<0.01	<10	4	<10	<1	8
2	104702	525	>30	0.11	150	165	<5	0.24	4	213	25	>10000	>10	<10	<0.01	37	32	<0.01	17	<10	12	<5	<20	32	0.05	90	41	<10	<1	58
3	104703	115	>30	0.09	<5	130	<5	0.03	3	33	84	<1	>10	<10	<0.01	23	23	<0.01	3	>10000	22	<5	<20	37	<0.01	70	20	20	<1	45
4	104704	100	<0.2	1.61	<5	60	<5	0.31	<1	24	15	381	8.09	<10	2.08	593	<1	0.03	4	2080	26	5	<20	18	0.23	<10	180	<10	3	62
5	104705	160	1.2	0.15	75	40	<5	2.85	1	20	67	58	3.91	<10	0.29	5707	7	<0.01	8	950	46	<5	<20	57	<0.01	<10	8	<10	<1	79
6	104706	60	<0.2	1.29	<5	50	15	1.03	<1	21	64	39	3.12	<10	0.92	223	<1	0.03	5	800	46	15	<20	93	0.26	<10	75	<10	13	60
7	104707	>1000	>30	0.28	185	45	<5	0.21	<1	12	106	>10000	9.12	<10	0.09	181	10	<0.01	4	<10	52	<5	<20	4	0.01	10	12	<10	<1	80
8	104708	155	<0.2	0.31	<5	20	10	5.94	<1	25	59	47	3.40	<10	1.27	645	217	0.04	30	700	18	15	<20	420	<0.01	<10	14	<10	<1	33
9	104709	155	<0.2	1.51	10	35	10	1.13	<1	37	29	139	6.17	<10	1.37	666	<1	0.04	4	1420	14	<5	<20	75	0.18	<10	81	<10	2	64
10	104710	>1000	0.4	2.32	640	80	50	0.16	<1	28	33	88	>10	<10	1.62	1522	9	<0.01	4	1140	154	<5	<20	48	0.20	<10	104	<10	<1	215
11	104711	130	<0.2	0.72	450	140	<5	1.49	1	287	103	1649	>10	<10	0.50	335	22	0.01	73	7680	<2	<5	<20	43	0.04	70	704	<10	<1	45
12	104712	395	6.6	0.08	120	35	<5	0.23	2	15	85	1211	>10	<10	0.01	2886	21	<0.01	7	170	192	<5	<20	6	<0.01	<10	12	<10	<1	127
13	104713	250	1.0	1.30	305	75	<5	0.06	<1	86	122	834	>10	<10	1.08	212	14	0.03	23	950	20	<5	<20	13	0.05	40	138	<10	<1	33
14	104714	>1000	1.0	0.47	10	30	<5	8.01	2	9	182	62	1.28	<10	0.75	774	<1	<0.01	32	190	18	20	<20	169	0.02	<10	21	<10	<1	33
15	104715	80	<0.2	3.55	<5	175	30	3.34	<1	49	38	126	>10	<10	1.29	2126	4	0.09	11	830	16	<5	<20	96	0.15	<10	100	<10	<1	127
16	104716	165	0.2	0.40	120	65	5	0.11	1	222	133	547	>10	<10	0.33	179	16	<0.01	52	<10	16	<5	<20	3	<0.01	30	43	<10	<1	77
17	104717	175	<0.2	1.02	140	80	25	0.39	<1	47	56	202	>10	<10	1.01	911	16	<0.01	167	70	94	<5	<20	9	<0.01	10	39	<10	<1	86
18	104718	145	0.2	0.43	25	45	<5	0.43	1	33	36	31	3.55	<10	0.16	213	13	0.01	15	390	96	<5	<20	24	<0.01	<10	9	<10	<1	60
19	104719	65	<0.2	0.46	95	135	<5	0.06	<1	29	129	202	7.27	<10	0.09	953	7	<0.01	82	1020	40	<5	<20	30	<0.01	<10	15	<10	<1	167
20	104720	>1000	>30	0.08	>10000	65	<5	0.01	341	13	25	>10000	>10	<10	<0.01	37	7	<0.01	80	<10	>10000	135	<20	15	<0.01	60	11	<10	<1	>10000
21	104721	420	3.4	0.11	2320	75	<5	0.43	3	15	45	696	>10	<10	<0.01	21	17	<0.01	21	<10	888	60	<20	20	<0.01	50	5	<10	<1	917
22	104722	>1000	20.6	0.89	95	80	<5	3.25	3	82	25	>10000	>10	<10	0.26	465	12	<0.01	29	<10	110	<5	<20	22	0.03	20	69	<10	<1	423
23	A	210	8.8	2.10	215	75	<5	0.52	4	208	41	2153	>10	<10	1.52	1073	14	0.01	78	610	80	<5	<20	114	0.12	<10	103	<10	<1	310

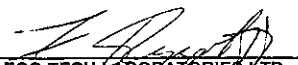
19-Jul-00

ICP CERTIFICATE OF ANALYSIS AK 2000-146

PAUL WATT

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>																															
<b>Resplit:</b>																															
1	104701	25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Repeat:</b>																															
1	104701	55	9.4	0.03	<5	20	<5	0.96	<1	35	202	>10000	2.18	<10	0.03	132	7	<0.01	9	<10	<2	<5	<20	151	<0.01	<10	5	<10	<1	9	
10	104710	>1000	0.6	2.39	635	80	65	0.18	<1	28	34	87	>10	<10	1.66	1542	10	<0.01	7	1170	154	<5	<20	50	0.20	<10	107	<10	<1	216	
19	104719	-	<0.2	0.46	110	145	<5	0.06	1	30	134	210	7.31	<10	0.09	963	8	<0.01	83	1020	40	<5	<20	35	<0.01	<10	15	<10	<1	171	
<b>Standard:</b>																															
GEO'00		110	0.6	1.92	70	165	5	1.69	<1	21	66	91	3.81	<10	0.95	703	<1	0.02	26	750	28	10	<20	71	0.14	<10	84	<10	13	78	

df/146  
XLS/00  
cc: Kamloops Geological Services  
Attn: Ron Wells

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

19-Jul-00

ECO-TECH LABORATORIES LTD.  
10041 Dallas Drive  
KAMLOOPS, B.C.  
V2C 6T4

ICP CERTIFICATE OF ANALYSIS AK 2000-147

PAUL WATT  
1058 Moncton Avenue  
KAMLOOPS, BC  
V2B 1S4

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

ATTENTION: Paul Watt

No. of samples received: 93  
Sample type: Soil  
Project #: Prospecting 2000  
Shipment #: None Given  
Samples submitted by: Paul Watt

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	EHP - 01	5	<0.2	3.06	15	130	15	0.52	2	24	81	49	3.37	<10	0.84	441	<1	0.02	65	320	56	5	<20	25	0.14	<10	51	<10	10	300
2	EHP - 02	<5	<0.2	3.37	20	215	15	0.37	1	29	107	48	3.83	<10	1.15	939	<1	0.01	76	380	80	10	<20	17	0.15	<10	63	<10	8	387
3	EHP - 03	5	<0.2	2.75	25	175	<5	0.98	<1	34	151	106	4.69	<10	1.56	709	<1	<0.01	102	530	62	5	<20	40	0.13	<10	73	<10	15	141
4	EHP - 04	<5	<0.2	3.38	40	135	5	0.23	<1	35	171	51	4.92	<10	1.98	362	<1	<0.01	113	450	90	10	<20	6	0.11	<10	85	<10	<1	258
5	EHP - 05	<5	<0.2	3.02	35	140	15	0.22	<1	34	137	41	4.56	<10	1.37	581	<1	<0.01	93	750	140	10	<20	7	0.13	<10	80	<10	<1	247
6	EHP - 06	<5	<0.2	4.14	70	135	15	0.33	<1	45	320	75	7.59	<10	3.64	585	<1	<0.01	180	560	152	20	<20	9	0.12	<10	143	<10	<1	315
7	EHP - 07	<5	<0.2	4.90	45	200	15	0.69	1	71	430	186	8.63	<10	4.88	1913	<1	<0.01	268	880	162	10	<20	24	0.15	<10	156	<10	7	293
8	EHP - 08	10	<0.2	3.33	90	195	<5	0.88	<1	70	260	257	9.53	<10	2.23	1842	6	<0.01	213	620	116	<5	<20	19	0.04	<10	129	<10	8	238
9	EHP - 09	40	0.6	2.81	260	215	5	0.23	<1	57	222	170	7.68	<10	1.54	1256	3	<0.01	159	450	338	<5	<20	18	0.04	<10	109	<10	<1	277
10	EHP - 10	5	2.2	3.93	50	175	10	0.28	<1	25	74	40	4.02	<10	0.54	263	<1	0.01	52	480	232	10	<20	8	0.13	<10	53	<10	3	292
11	EHP - 11	15	0.2	3.55	65	200	10	0.29	<1	34	116	79	4.93	<10	1.10	539	<1	0.01	96	350	118	<5	<20	13	0.13	<10	65	<10	13	245
12	EHP - 12	15	<0.2	3.41	75	210	10	0.30	<1	39	131	76	5.38	<10	1.14	552	<1	<0.01	101	370	112	5	<20	12	0.13	<10	73	<10	5	274
13	EHP - 13	10	<0.2	1.46	65	95	5	4.77	<1	36	101	99	4.56	<10	1.64	914	<1	<0.01	87	1170	70	20	<20	80	0.10	<10	53	<10	7	139
14	EHP - 14	5	<0.2	3.92	20	255	20	0.69	<1	43	204	63	5.49	<10	1.99	566	<1	<0.01	131	300	88	<5	<20	23	0.22	<10	92	<10	7	238
15	EHP - 15	45	<0.2	2.51	255	320	10	0.70	1	58	120	186	>10	<10	1.47	1111	5	<0.01	151	550	292	<5	<20	34	0.06	<10	69	<10	12	321
16	EHP - 16	10	<0.2	3.34	45	280	<5	0.56	<1	46	208	144	6.88	<10	2.27	1050	<1	<0.01	158	310	68	<5	<20	25	0.12	<10	96	<10	2	156
17	EHP - 17	10	<0.2	2.96	70	165	5	0.43	<1	50	173	139	6.83	<10	2.03	1339	<1	<0.01	151	790	128	10	<20	18	0.11	<10	85	<10	13	207
18	EHP - 18	35	<0.2	2.45	35	155	10	0.67	<1	41	104	83	6.08	<10	1.21	985	2	<0.01	104	420	82	<5	<20	17	0.07	<10	74	<10	3	165
19	EHP - 19	15	<0.2	2.08	180	240	15	0.28	<1	50	114	112	7.31	<10	1.20	880	2	<0.01	139	910	140	<5	<20	13	0.06	<10	62	<10	<1	241
20	EHP - 20	5	<0.2	2.98	50	315	15	0.66	<1	56	242	155	7.89	<10	2.57	3978	<1	<0.01	172	820	88	<5	<20	25	0.14	<10	105	<10	14	155
21	EHP - 21	<5	<0.2	2.83	70	155	20	0.33	<1	28	74	41	4.15	<10	0.80	402	<1	0.02	60	340	76	<5	<20	11	0.11	<10	54	<10	5	322
22	EHP - 22	40	0.6	2.53	190	255	10	0.80	<1	31	74	76	5.81	<10	0.69	1145	<1	0.01	88	750	194	<5	<20	34	0.07	<10	57	<10	7	547
23	EHP - 23	25	<0.2	2.49	155	260	15	0.17	<1	31	69	67	6.11	<10	0.63	1370	<1	0.01	87	1220	186	<5	<20	10	0.07	<10	63	<10	<1	323
24	EHP - 24	15	<0.2	3.09	30	200	15	0.72	1	47	207	117	6.40	<10	2.37	2138	<1	<0.01	143	910	102	15	<20	23	0.11	<10	93	<10	11	187
25	EHP - 25	15	<0.2	2.83	90	235	10	0.71	1	40	160	121	5.98	<10	1.85	1756	<1	0.01	128	830	116	10	<20	30	0.13	<10	74	<10	12	235

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## ICP CERTIFICATE OF ANALYSIS AK 2000-147

PAUL WATT

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
26	EHP - 26	5	<0.2	3.01	50	265	10	0.95	<1	49	225	116	7.32	<10	2.67	2588	<1	<0.01	159	1100	98	10	<20	37	0.11	<10	100	<10	13	215
27	EHP - 26 A	15	<0.2	3.13	65	285	15	0.67	<1	46	202	111	7.12	10	2.27	2397	<1	<0.01	159	1000	102	<5	<20	30	0.10	<10	91	<10	32	188
28	EHP - 27	<5	<0.2	2.97	30	335	10	0.41	<1	31	97	46	5.30	20	1.32	1140	<1	<0.01	75	340	64	10	<20	24	0.10	<10	70	<10	<1	211
29	EHP - 28	5	<0.2	2.59	40	190	10	0.24	<1	29	110	53	4.90	10	1.19	322	<1	<0.01	82	350	56	5	<20	14	0.10	<10	72	<10	<1	138
30	EHP - 29	70	1.0	1.31	300	430	15	1.51	2	63	91	168	>10	<10	1.45	4634	7	<0.01	132	970	446	<5	<20	67	0.05	<10	56	<10	3	334
31	EHP - 30	55	<0.2	2.90	50	325	15	1.27	<1	38	134	93	6.09	20	1.99	1191	<1	0.01	107	1050	90	15	<20	44	0.15	<10	81	<10	15	168
32	EHP - 31	20	<0.2	3.44	135	305	15	0.69	<1	33	79	79	6.51	<10	0.93	572	<1	0.01	78	570	162	<5	<20	34	0.10	<10	66	<10	<1	246
33	EHP - 32	10	<0.2	4.66	35	410	10	0.50	<1	44	171	92	5.51	<10	1.41	635	<1	0.01	141	580	80	10	<20	23	0.13	<10	78	<10	8	187
34	EHP - 33	5	<0.2	2.29	25	150	15	0.37	<1	36	143	54	4.82	10	1.44	706	<1	<0.01	117	650	38	<5	<20	21	0.13	<10	70	<10	6	87
35	EHP - 34	5	<0.2	3.00	30	285	20	0.51	<1	39	191	50	5.61	<10	1.65	667	<1	<0.01	131	460	60	5	<20	20	0.12	<10	93	<10	2	130
36	EHP - 35	5	<0.2	2.23	10	125	20	0.11	<1	35	91	92	7.97	<10	1.16	408	2	<0.01	69	950	308	<5	<20	13	0.07	<10	70	<10	<1	278
37	EHP - 36	5	<0.2	2.71	35	275	<5	0.26	<1	52	130	566	>10	<10	1.79	859	8	<0.01	153	1060	44	<5	<20	15	0.02	<10	60	<10	2	180
38	EHP - 38	30	<0.2	2.16	145	205	<5	1.80	1	48	131	155	6.84	<10	1.77	2325	<1	<0.01	143	1250	176	5	<20	47	0.09	<10	68	<10	4	393
39	EHP - 39	<5	<0.2	3.01	20	110	5	0.46	<1	24	40	39	3.41	10	0.48	601	<1	0.02	65	630	40	<5	<20	18	0.12	<10	41	<10	12	283
40	EHP - 40	10	<0.2	2.28	50	140	10	0.36	<1	29	75	95	4.42	20	1.01	651	<1	<0.01	74	640	52	<5	<20	22	0.12	<10	56	<10	8	175
41	EHP - 41	25	<0.2	0.29	325	130	10	1.43	61	112	23	604	>10	<10	0.52	4403	18	<0.01	272	940	424	<5	<20	110	<0.01	<10	26	<10	<1	3096
42	EHP - 42	20	0.8	0.88	110	660	<5	0.19	<1	19	28	130	5.22	<10	0.30	393	8	<0.01	35	1090	242	<5	<20	163	0.02	<10	23	<10	1	196
43	EHP - 43	30	<0.2	2.37	55	240	<5	1.52	1	40	179	108	5.38	<10	2.15	896	2	<0.01	129	920	100	15	<20	69	0.09	<10	75	<10	<1	207
44	EHP - 44	240	4.6	1.53	765	440	20	1.61	3	88	94	414	>10	<10	1.50	3838	12	<0.01	172	970	3454	<5	<20	69	0.04	<10	74	<10	<1	671
45	SPNR - 08	15	<0.2	1.83	15	535	<5	0.81	<1	60	293	1239	8.03	<10	2.33	939	<1	0.01	71	1440	26	5	<20	52	0.19	<10	141	<10	7	60
46	SPNR - 09	25	5.0	2.09	<5	580	<5	0.97	1	92	245	>10000	>10	<10	2.63	686	13	<0.01	59	370	44	<5	<20	28	0.20	<10	161	20	<1	80
47	SPNR - 10	10	<0.2	3.34	10	110	10	0.59	<1	59	220	237	8.94	<10	3.42	1423	<1	<0.01	67	1530	30	<5	<20	51	0.24	<10	233	<10	5	86
48	SPNR - 11	30	<0.2	1.60	20	335	<5	1.17	1	66	214	245	8.78	<10	1.82	1231	2	<0.01	82	1440	20	<5	<20	89	0.14	<10	151	<10	5	70
49	SPNR - 12	75	<0.2	2.04	<5	890	<5	0.66	<1	113	121	1010	>10	<10	1.99	1364	12	<0.01	67	1330	18	<5	<20	57	0.11	<10	171	<10	22	48
50	SPNR - 13	5	<0.2	3.15	10	125	<5	0.51	<1	57	149	373	8.95	<10	2.41	898	3	<0.01	70	1570	26	<5	<20	48	0.16	<10	186	<10	6	58
51	SPNR - 14	15	<0.2	2.65	10	230	10	0.54	1	69	168	234	>10	<10	1.44	948	6	<0.01	88	1110	22	<5	<20	44	0.13	<10	125	<10	4	61
52	SPNR - 15	35	<0.2	1.80	15	365	<5	0.84	<1	73	156	412	9.89	<10	1.68	1469	5	<0.01	72	1600	16	<5	<20	69	0.12	<10	131	<10	15	63
53	SPNR - 16	35	<0.2	1.62	15	240	10	0.78	<1	47	118	226	9.06	<10	1.18	1168	6	<0.01	61	1180	18	<5	<20	65	0.09	<10	101	<10	13	111
54	SPNR - 17	40	<0.2	2.81	20	160	10	0.42	<1	38	160	132	5.67	<10	1.49	713	<1	<0.01	64	730	24	10	<20	44	0.16	<10	122	<10	5	127
55	SPNR - 18	15	<0.2	2.86	30	95	5	0.45	<1	35	207	123	5.30	<10	1.81	759	<1	<0.01	67	960	26	5	<20	52	0.16	<10	130	<10	5	146
56	SPNR - 19	35	<0.2	2.67	30	120	<5	0.99	2	56	265	324	6.77	<10	2.59	2028	<1	0.01	97	1470	38	20	<20	83	0.15	<10	160	<10	21	284
57	SPNR - 20	10	<0.2	2.41	15	75	<5	0.66	<1	42	213	229	5.83	<10	2.05	938	<1	<0.01	77	1120	22	15	<20	74	0.16	<10	129	<10	7	106
58	SPNR - 21	85	<0.2	3.31	45	135	5	0.52	1	42	146	145	6.44	<10	1.27	868	6	<0.01	70	1850	38	<5	<20	49	0.14	<10	106	<10	3	506
59	SPNR - 24	45	<0.2	2.46	30	120	10	0.89	<1	46	183	183	6.72	<10	2.22	1368	<1	<0.01	69	1610	32	5	<20	54	0.15	<10	130	<10	16	97
60	SPNR - 44	10	<0.2	2.68	10	165	20	0.56	<1	42	215	115	6.38	<10	1.75	799	<1	<0.01	72	1100	26	10	<20	46	0.17	<10	129	<10	3	193

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## ICP CERTIFICATE OF ANALYSIS AK 2000-147

PAUL WATT

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
61	SPNR - 45	10	<0.2	2.69	<5	220	15	0.47	<1	37	217	84	6.14	<10	1.54	562	<1	<0.01	60	720	22	5	<20	57	0.17	<10	121	<10	<1	160
62	SPNR - 46	40	<0.2	2.44	20	105	<5	0.49	5	61	217	407	>10	<10	1.59	1439	2	<0.01	65	1630	20	<5	<20	43	0.16	<10	115	<10	<1	1021
63	SPNR - 47	5	<0.2	2.66	20	95	10	0.47	<1	35	243	118	5.30	<10	2.14	526	<1	<0.01	85	670	22	10	<20	59	0.19	<10	137	<10	4	110
64	SPNR - 48	10	<0.2	2.95	55	165	10	0.47	<1	49	405	193	8.63	<10	2.58	948	<1	<0.01	95	960	26	10	<20	75	0.18	<10	155	<10	<1	138
65	SPNR - 49	5	<0.2	3.41	15	120	15	0.93	<1	56	505	221	7.42	<10	4.48	2349	<1	<0.01	126	1680	30	10	<20	47	0.22	<10	230	<10	15	102
66	SPNR - 50	25	<0.2	2.46	<5	80	<5	0.59	<1	43	336	181	5.46	<10	2.12	739	<1	<0.01	85	1020	18	10	<20	65	0.16	<10	131	<10	5	70
67	SPRD1 - 03	40	<0.2	2.60	30	110	<5	0.64	<1	36	109	181	5.62	<10	1.39	826	<1	<0.01	41	1370	26	<5	<20	47	0.13	<10	96	<10	16	110
68	SPRD1 - 04	30	<0.2	2.25	35	70	5	0.59	7	35	105	143	6.03	<10	1.67	1395	<1	<0.01	40	1550	80	10	<20	48	0.14	<10	101	<10	8	914
69	SPRD1 - 05	60	<0.2	1.57	25	70	<5	0.69	<1	34	77	164	5.62	<10	1.10	740	<1	<0.01	28	1660	16	<5	<20	56	0.12	<10	80	<10	13	70
70	SPRD1 - 06	35	<0.2	1.80	30	90	<5	0.72	<1	58	148	387	7.99	<10	1.54	1037	2	<0.01	36	2110	24	5	<20	90	0.14	<10	90	<10	8	76
71	SPRD1 - 07	55	<0.2	1.75	15	80	<5	0.57	<1	31	65	173	5.10	<10	1.25	889	<1	<0.01	24	1390	28	5	<20	75	0.12	<10	81	<10	13	74
72	SPRD1 - 22	45	<0.2	2.96	35	205	25	0.50	4	75	69	295	>10	<10	0.87	696	8	<0.01	27	3340	50	<5	<20	72	0.16	<10	107	<10	<1	214
73	SPRD1 - 25	40	<0.2	1.78	35	130	<5	0.90	<1	46	152	197	6.10	<10	1.50	1298	<1	<0.01	53	1610	26	<5	<20	56	0.14	<10	100	<10	13	85
74	SPRD1 - 26	95	<0.2	1.77	20	110	10	1.85	<1	37	137	120	4.83	<10	1.40	958	<1	0.01	59	1470	18	15	<20	87	0.14	<10	101	<10	11	89
75	SPRD1 - 27	35	<0.2	1.47	15	65	<5	0.70	<1	33	113	115	4.51	<10	1.10	892	<1	<0.01	36	1680	24	15	<20	46	0.12	<10	81	<10	12	63
76	SPRD1 - 28	30	<0.2	1.64	20	65	<5	0.69	2	45	135	340	6.48	<10	1.36	1171	<1	<0.01	39	1620	24	10	<20	44	0.13	<10	95	<10	18	76
77	SPRD1 - 29	50	<0.2	2.60	25	110	5	0.90	<1	44	127	102	7.20	<10	1.44	830	<1	<0.01	38	820	22	<5	<20	62	0.13	<10	115	<10	8	59
78	SPRD1 - 30	35	<0.2	1.98	15	85	5	0.47	<1	32	132	132	5.51	<10	1.12	679	<1	<0.01	40	1330	22	10	<20	38	0.14	<10	96	<10	7	91
79	SPRD1 - 35	10	<0.2	3.29	20	90	20	1.13	<1	56	203	80	6.65	<10	3.28	1111	<1	<0.01	208	1660	24	30	<20	41	0.22	<10	143	<10	9	112
80	SPRD1 - 36	25	<0.2	3.57	40	115	<5	0.50	<1	50	218	338	6.83	<10	2.31	881	<1	<0.01	97	1050	40	15	<20	52	0.18	<10	143	<10	6	399
81	SPRD1 - 37	60	<0.2	2.04	25	70	<5	0.73	1	47	209	202	6.65	<10	1.88	1149	<1	<0.01	53	1520	26	5	<20	79	0.18	<10	139	<10	10	292
82	SPRD1 - 38	10	<0.2	2.02	10	65	15	0.59	<1	37	219	98	5.72	<10	1.52	556	<1	<0.01	45	970	16	5	<20	82	0.23	<10	141	<10	3	109
83	SPRD1 - 39	15	<0.2	1.92	15	70	15	0.72	<1	40	240	127	5.72	<10	1.82	793	<1	<0.01	56	1460	18	5	<20	78	0.18	<10	125	<10	7	92
84	SPRD1 - 40	30	<0.2	2.88	<5	150	20	1.09	3	84	93	200	>10	<10	1.56	696	12	<0.01	37	1550	24	<5	<20	79	0.10	<10	118	<10	3	109
85	SPMN, 1	60	<0.2	1.95	25	95	<5	0.81	1	63	101	290	6.51	<10	1.54	1179	<1	<0.01	35	1630	86	10	<20	77	0.14	<10	105	<10	14	105
86	SPMN, 02	45	<0.2	1.83	20	80	<5	0.84	1	50	106	265	6.04	<10	1.52	1305	<1	<0.01	32	1740	24	5	<20	67	0.15	<10	105	<10	15	139
87	SPMN - 31	125	<0.2	1.90	30	90	<5	0.65	1	44	128	237	7.39	<10	1.48	1921	1	<0.01	38	1750	24	<5	<20	51	0.13	<10	118	<10	26	152
88	SPMN - 32	20	<0.2	1.62	20	90	<5	0.69	1	32	90	112	4.42	<10	1.15	906	<1	<0.01	38	1460	18	10	<20	45	0.14	<10	88	<10	14	73
89	SPMN - 34	30	<0.2	3.50	15	120	10	0.36	<1	82	101	344	8.10	<10	1.47	817	1	<0.01	50	1840	30	<5	<20	47	0.15	<10	124	<10	4	114
90	SPMN - 41	565	<0.2	2.04	20	95	10	0.41	<1	44	185	248	7.42	<10	1.70	809	3	<0.01	54	1380	32	<5	<20	35	0.11	<10	111	<10	3	108
91	SPMN - 42	50	<0.2	2.70	80	125	5	0.62	<1	53	196	267	8.40	<10	2.48	1171	2	<0.01	70	1430	30	<5	<20	68	0.14	<10	158	<10	11	78
92	SPMN - 43	100	<0.2	2.37	95	95	<5	0.55	<1	41	164	296	6.87	<10	1.95	995	2	<0.01	56	1130	38	10	<20	62	0.16	<10	140	<10	23	163
93	X	40	<0.2	2.97	20	80	<5	0.56	<1	64	255	394	7.95	<10	2.82	1516	<1	<0.01	100	1610	22	10	<20	59	0.13	<10	134	<10	4	95

Not  
believed


19-Jul-00

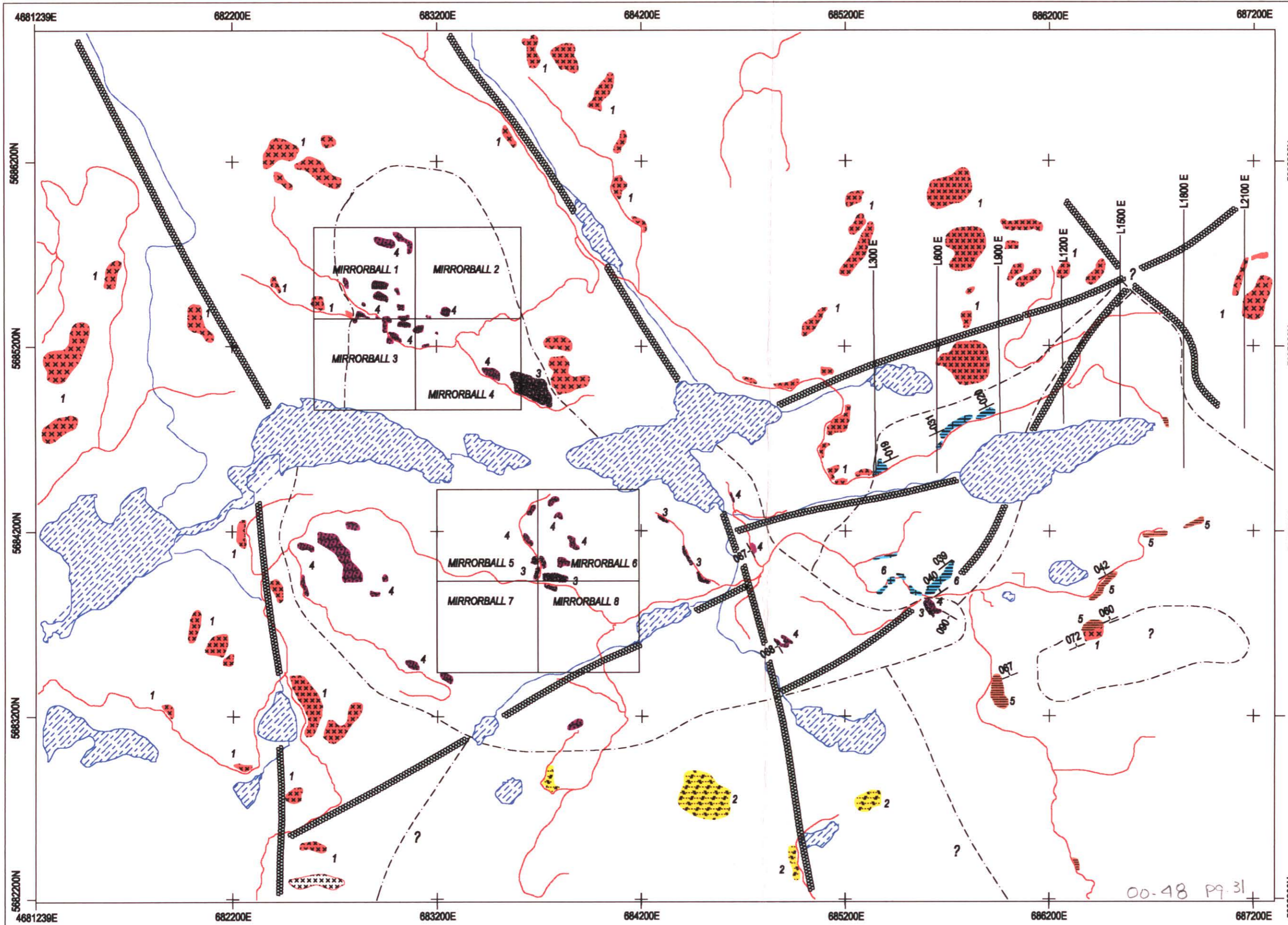
ICP CERTIFICATE OF ANALYSIS AK 2000-147

PAUL WATT

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>																															
<b>Repeat:</b>																															
1	EHP - 01	5	<0.2	3.06	20	125	5	0.51	2	24	84	50	3.46	<10	0.86	446	<1	0.02	66	320	60	10	<20	19	0.13	<10	52	<10	10	297	
10	EHP - 10	5	2.2	3.92	45	175	15	0.28	<1	24	74	40	4.05	<10	0.54	263	<1	0.01	53	470	232	10	<20	9	0.13	<10	53	<10	3	291	
19	EHP - 19	15	<0.2	2.03	170	240	10	0.27	<1	50	113	112	7.25	<10	1.19	886	3	<0.01	136	890	142	<5	<20	15	0.05	<10	60	<10	<1	239	
28	EHP - 27	-	<0.2	2.91	30	330	10	0.40	<1	31	96	47	5.28	10	1.30	1112	<1	<0.01	74	340	62	5	<20	25	0.09	<10	69	<10	<1	209	
30	EHP - 29	65	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
36	EHP - 35	5	<0.2	2.27	25	120	20	0.11	<1	37	92	93	8.05	<10	1.19	432	3	<0.01	72	970	328	<5	<20	3	0.07	<10	70	<10	<1	282	
45	SPNR - 08	-	<0.2	1.86	10	580	<5	0.84	<1	61	305	1232	8.12	<10	2.37	951	<1	0.01	73	1460	20	5	<20	58	0.20	<10	146	<10	8	59	
48	SPNR - 11	25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
54	SPNR - 17	30	<0.2	2.84	20	160	5	0.44	<1	38	161	127	5.70	<10	1.49	725	<1	<0.01	65	730	24	10	<20	46	0.17	<10	124	<10	6	134	
63	SPNR - 47	10	<0.2	2.66	20	90	10	0.50	<1	35	244	119	5.32	<10	2.12	526	<1	<0.01	79	700	22	20	<20	62	0.20	<10	138	<10	5	109	
71	SPRD1 - 07	40	<0.2	1.81	15	75	<5	0.62	<1	31	68	175	5.17	<10	1.28	899	<1	<0.01	26	1450	28	10	<20	77	0.13	<10	84	<10	13	75	
80	SPRD1 - 36	15	<0.2	3.65	45	115	<5	0.54	<1	52	223	343	6.97	<10	2.35	906	<1	<0.01	98	1010	42	10	<20	59	0.20	<10	149	<10	6	406	
89	SPMN - 34	-	<0.2	3.53	<5	130	<5	0.38	<1	83	102	349	8.20	<10	1.49	823	<1	<0.01	48	1770	28	<5	<20	56	0.16	<10	126	<10	<1	111	
<b>Standard:</b>																															
GEO'00		110	0.8	1.95	60	160	15	1.70	<1	21	66	89	3.86	<10	0.97	713	<1	0.02	22	790	34	10	<20	63	0.13	<10	84	<10	11	77	
GEO'00		105	1.0	1.99	65	160	5	1.73	<1	21	68	90	3.86	<10	0.98	710	<1	0.02	24	780	22	<5	<20	72	0.14	<10	86	<10	10	78	
GEO'00		110	1.0	1.97	55	165	15	1.76	<1	21	67	89	3.86	<10	0.97	714	<1	0.02	24	750	24	<5	<20	79	0.16	<10	86	<10	9	78	

df/147  
 XLS/00  
 cc: Kamloops Geological Services  
 Attn: Ron Wells

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



- Massive quartz monzonite, granodiorite, quartz biotite granite. 1
- Biotite gneiss, quartz biotite gneiss, contains hornfels sediment fragments. 2
- Massive hybrid pyroxenite breccia, includes Fragments of diorite, granodiorite, and gabbroic rocks. Massive monzonite dyke swarms. 3
- Massive pyroxenite, and gabbroic rocks, minor serpentinized olivine. 4
- Massive hornfelsed argillite. 5
- Limestone, marble, calcareous dolomites, calc-silicates, interbedded hornfelsed argillites and quartzites within turbiditic sequences. 6

### SYMBOLS

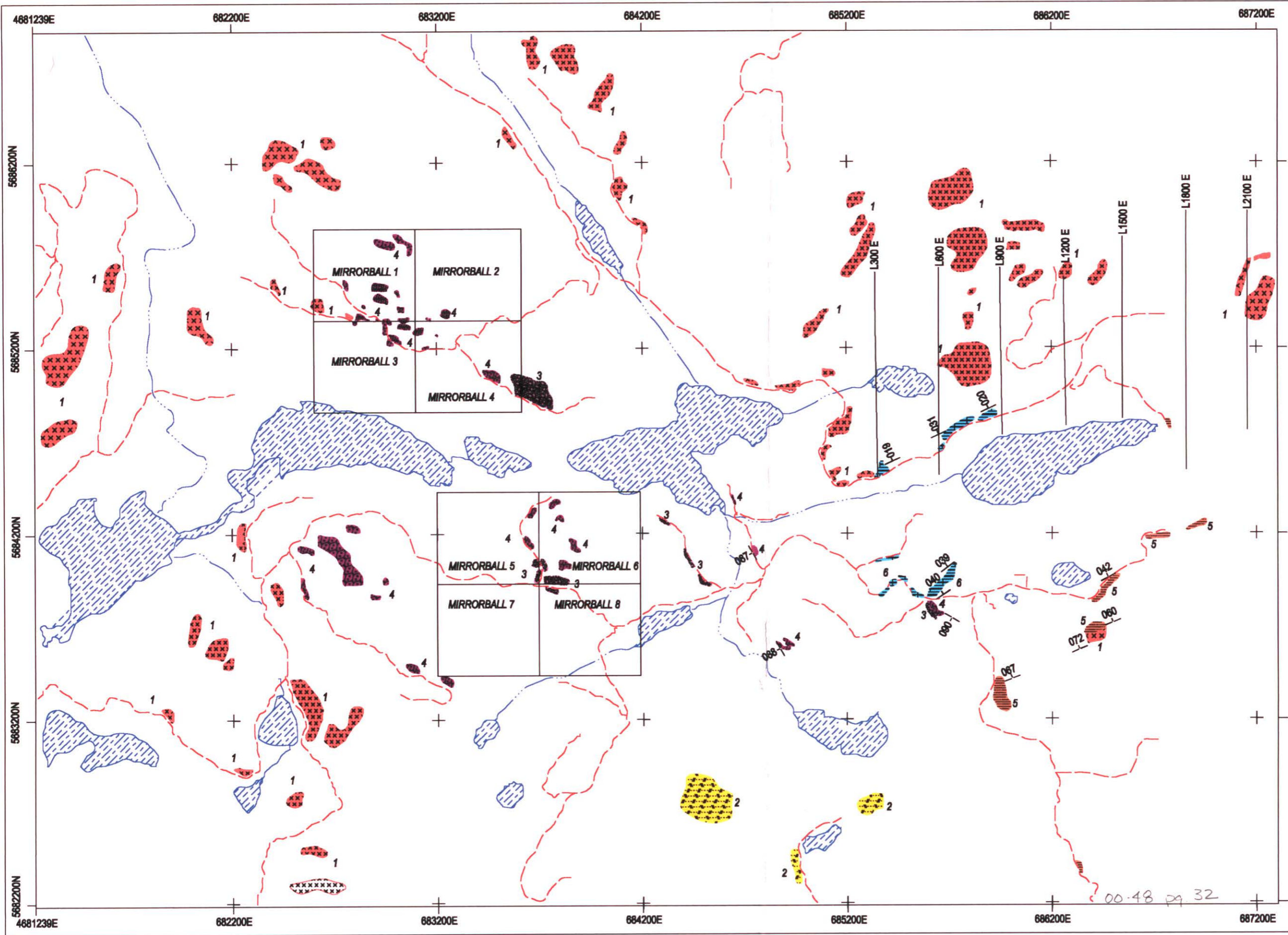
- Contact
- Fault
- Jointing
- Foliation
- Bedding
- Lakes
- Creeks
- Rocks
- Soils
- Mineralization

**POWDER LAKE  
COPPER PROSPECT**

**MIRRORBALL PROPERTY  
AND AREA GEOLOGY**

FIGURE 4 JANUARY 2001

SCALE IN METERS



### LEGEND

- Massive quartz monzonite, granodiorite, quartz biotite granite. 1
- Biotite gneiss, quartz biotite gneiss, contains hornfels sediment fragments. 2
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### SYMBOLS

- Contact
- Fault
- Jointing
- Foliation
- Bedding
- Lakes
- Creeks
- Rocks
- Soils
- Mineralization

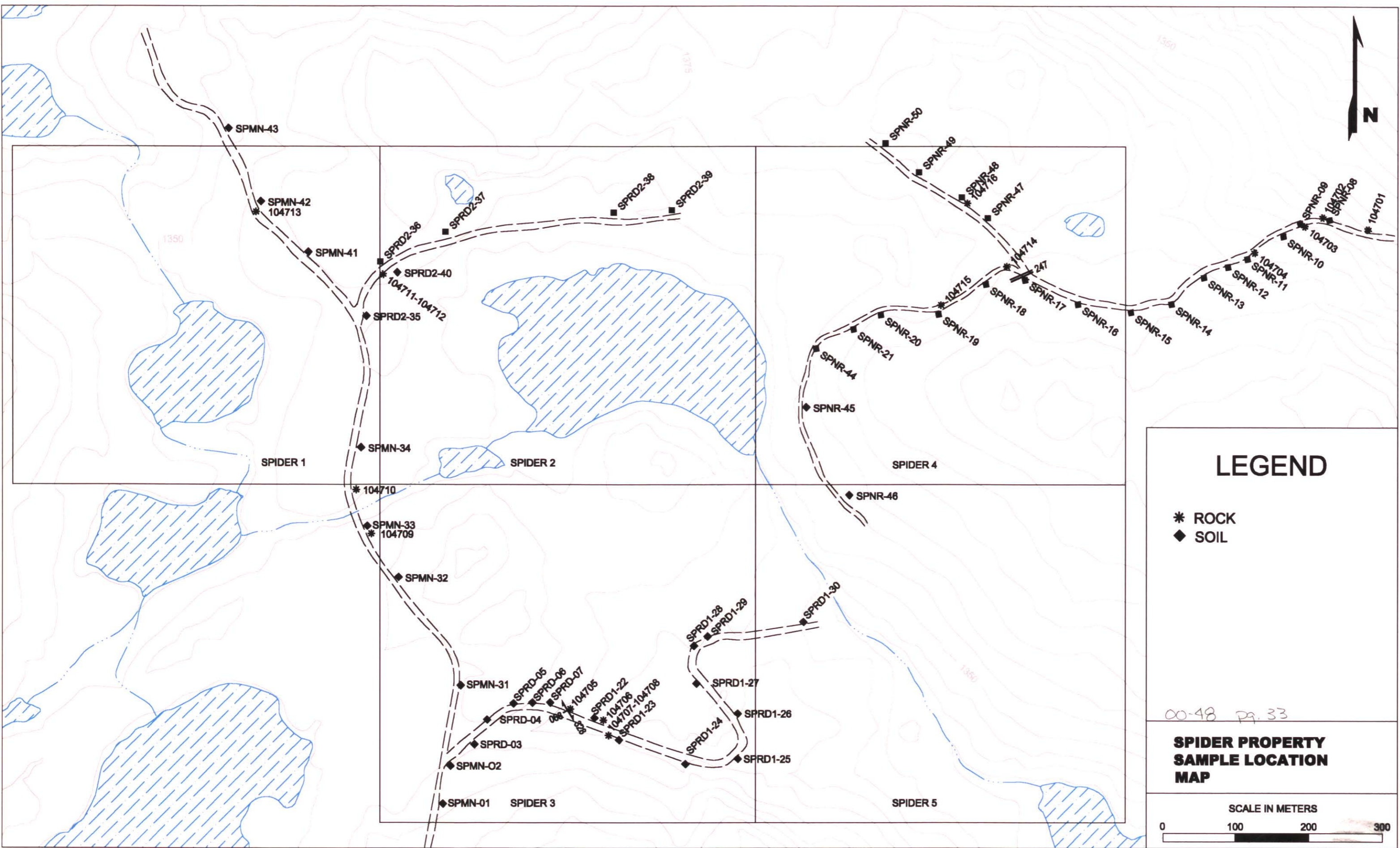
## POWDER LAKE COPPER PROSPECT GEOLOGY AND PROSPECTING MAP

FIGURE 4 JANUARY 2001

SCALE IN METERS  
0 200 400 600 800

00-48 pg 32





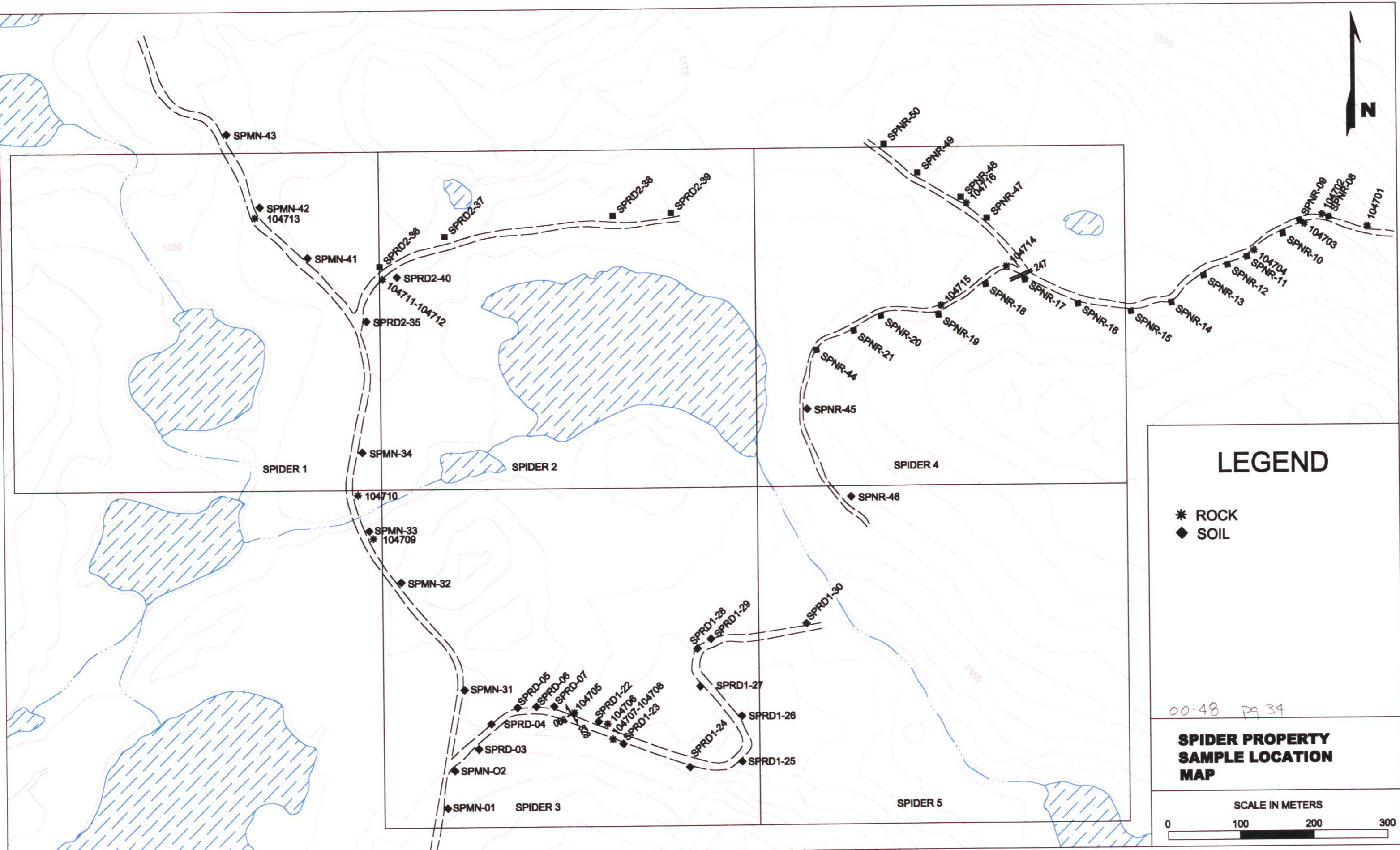
## LEGEND

- \* ROCK
- ◆ SOIL

00-48 pg. 33

### SPIDER PROPERTY SAMPLE LOCATION MAP





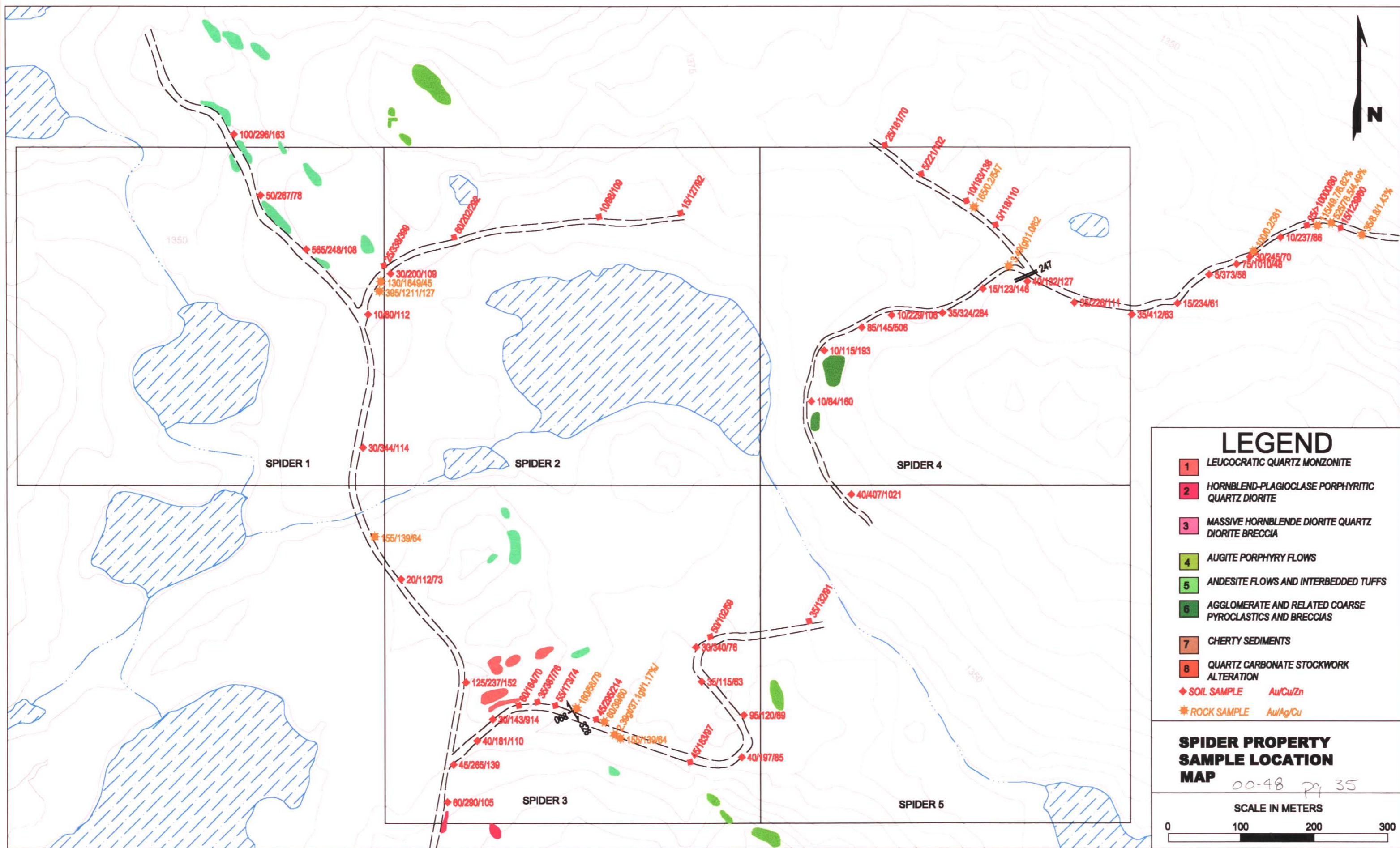
# LEGEND

- \* ROCK
- ◆ SOIL

00-48 pg 34

## SPIDER PROPERTY SAMPLE LOCATION MAP





### LEGEND

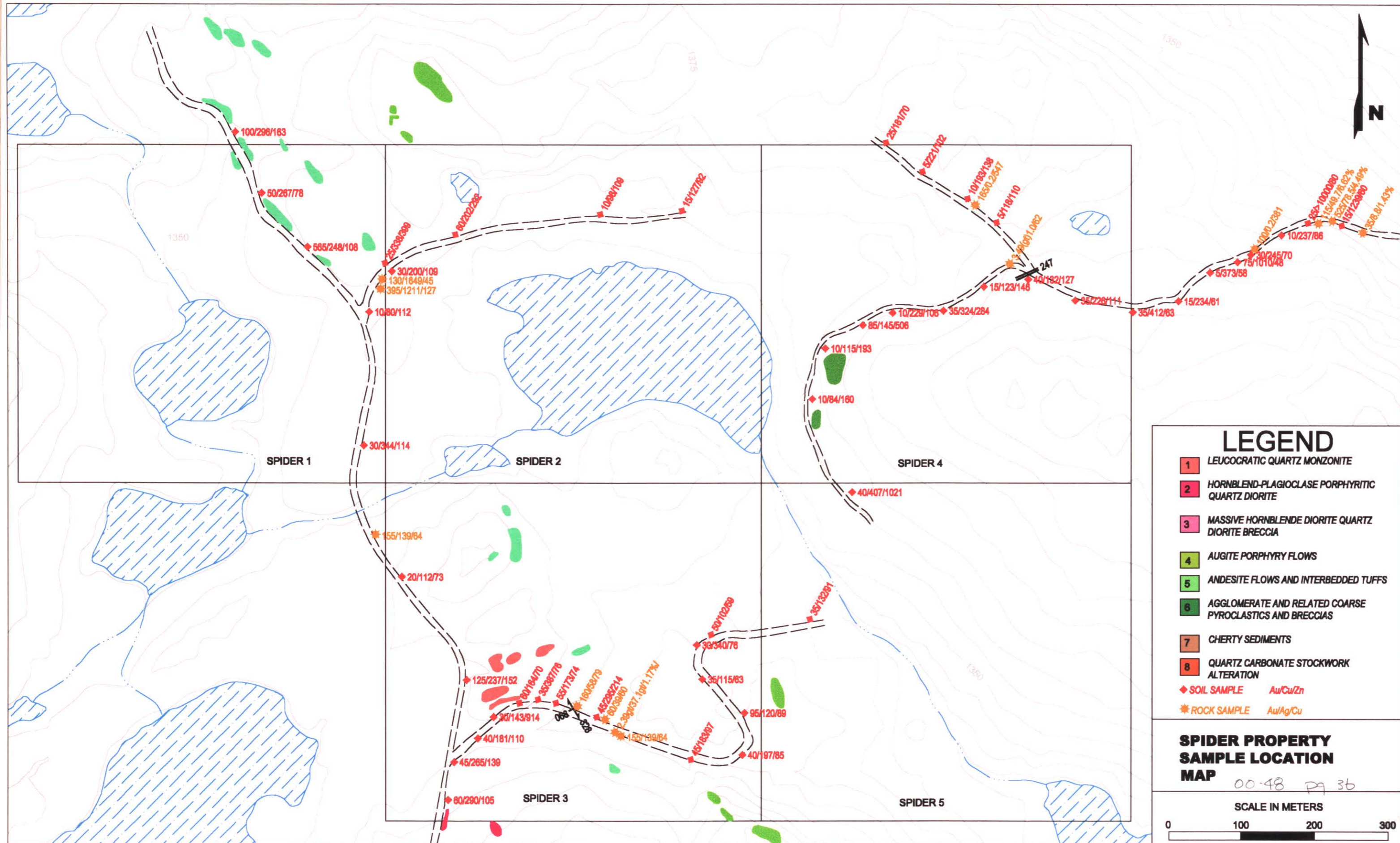
- 1 LEUCOCRATIC QUARTZ MONZONITE
- 2 HORNBLEND-PLAGIOCLASE PORPHYRITIC QUARTZ DIORITE
- 3 MASSIVE HORNBLENDE DIORITE QUARTZ DIORITE BRECCIA
- 4 AUGITE PORPHYRY FLOWS
- 5 ANDESITE FLOWS AND INTERBEDDED TUFFS
- 6 AGGLOMERATE AND RELATED COARSE PYROCLASTICS AND BRECCIAS
- 7 CHERTY SEDIMENTS
- 8 QUARTZ CARBONATE STOCKWORK ALTERATION
- ◆ SOIL SAMPLE Au/Cu/Zn
- ★ ROCK SAMPLE Au/Ag/Cu

### SPIDER PROPERTY SAMPLE LOCATION MAP

00-48 pg 35

SCALE IN METERS





# LEGEND

- 1 LEUCOCRATIC QUARTZ MONZONITE
- 2 HORNBLEND-PLAGIOCLASE PORPHYRITIC QUARTZ DIORITE
- 3 MASSIVE HORNBLENDE DIORITE QUARTZ DIORITE BRECCIA
- 4 AUGITE PORPHYRY FLOWS
- 5 ANDESITE FLOWS AND INTERBEDDED TUFFS
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- 7 CHERTY SEDIMENTS
- 8 QUARTZ CARBONATE STOCKWORK ALTERATION
- ◆ SOIL SAMPLE Au/Cu/Zn
- ★ ROCK SAMPLE Au/Ag/Cu

## SPIDER PROPERTY SAMPLE LOCATION MAP

00-48 pg 36

SCALE IN METERS



**SAMATOSUM MINE PROPERTY**

**N.H. CLAIMS**



**REA 268,000 TN**  
6.5 g/T Au  
73 g/T Ag  
0.6% Cu  
2.1% Pb  
2.3% Zn

**SAMATOSUM 766,000 TN**  
1.6 g/T Au, 833 g/T Ag,  
1.1% Cu, 1.4% Pb, 3.0% Zn

**K-7 375,000 TN**  
4.0 g/T Au  
55 g/T Ag  
0.5% Cu  
4.8% Pb  
5.1% Zn

**PHYLLITIC META SEDIMENTS**

**FELSIC VOLCANICS AND SEDIMENTS**

**SILVER ZONE**

**REA ZONE**

**REA EXTENSION**

**GREENSTONE, MAFIC LAPILLI TUFFS**

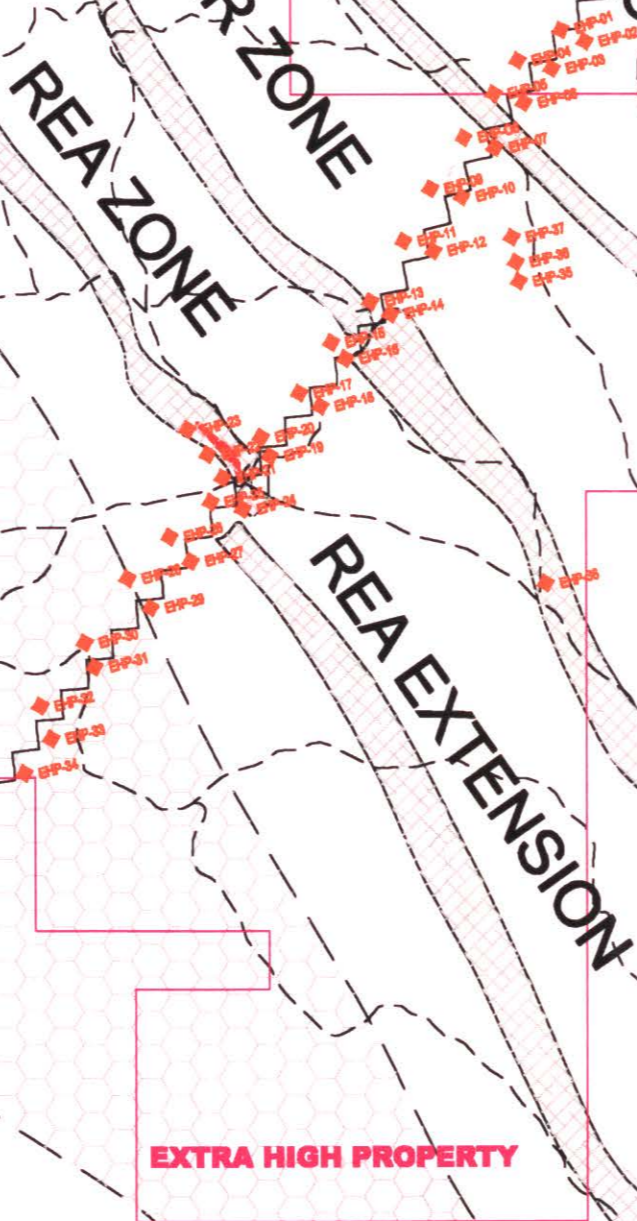
**TWIN MOUNTAIN ZONE UNEXPLORED**

**EAGLE PLAINS RESOURCES PROPERTY**

**MAFIC BRECCIAS, AND TUFFS**

**EAGLE PLAINS RESOURCES PROPERTY**

**EXTRA HIGH PROPERTY**



**EXTRA HIGH PROPERTY COPILATION AND SAMPLE LOCATION**

**3.5 KILOMETERS STRIKE LENGTH**  
**MAP 82M/04W MAY 20,2000**



**SAMATOSUM MINE PROPERTY**

**N.H CLAIMS**



**SAMATOSUM 766,000 TN**  
1.6 g/T Au, 833 g/T Ag,  
1.1% Cu, 1.4% Pb, 3.0% Zn

**REA 268,000 TN**  
6.5 g/T Au  
73 g/T Ag  
0.8% Cu  
2.1% Pb  
2.3% Zn

**K-7 375,000 TN**  
4.0 g/T Au  
55 g/T Ag  
0.8% Cu  
4.8% Pb  
2.1% Zn

PHYLLITIC META SEDIMENTS

FELSIC VOLCANICS AND  
SEDIMENTS

SILVER ZONE  
REA ZONE

TWIN MOUNTAIN ZONE UNEXPLORED

GREENSTONE, MAFIC LAPILLI TUFFS

MAFIC BRECCIAS, AND  
TUFFS

**EAGLE PLAINS RESOURCES  
PROPERTY**

**EAGLE PLAINS RESOURCES PROPERTY**

REA EXTENSION

**EXTRA HIGH PROPERTY COPILATION  
AND SAMPLE LOCATION**

3.5 KILOMETERS STRIKE LENGTH  
MAP 82M/04W MAY 20,2000

0 500 1000 METERS

**EXTRA HIGH PROPERTY**

43 44  
42 40  
EHP3