

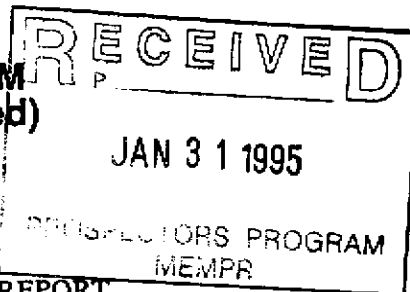
**BRITISH COLUMBIA**  
**PROSPECTORS ASSISTANCE PROGRAM**  
**MINISTRY OF ENERGY AND MINES**  
**GEOLOGICAL SURVEY BRANCH**

PROGRAM YEAR: 1994/95

REPORT #: PAP 94-40

NAME: DARYL HANSON

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, section 15, 16 and 17
- \* 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 DARYL HANSON Reference Number 94-95- P120

**LOCATION/COMMODITIES**

Project Area (as listed in Part A.) Emerson Cr. Minfile No. if applicable 093L 032

Location of Project Area NTS 93 L 7 Lat \_\_\_\_\_ Long \_\_\_\_\_

Description of Location and Access approximately 12 Km west of Houston via the Morice and Lawson Forest Service Roads on the SW side of the Bulkley River.

Main Commodities Searched For copper, gold

Known Mineral Occurrences in Project Area Emerson Creek (minfile \_\_\_\_\_); various copper showings as per the accompanying map

**WORK PERFORMED**

1. Conventional Prospecting (area) 5 Km<sup>2</sup>
2. Geological Mapping (hectares/scale) -
3. Geochemical (type and no. of samples) silt (12), rock (1), soil (41)
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) -

**SIGNIFICANT RESULTS (if any)**

Commodities Copper Claim Name EMER 1

Location (show on map) Lat 54° 24' Long 126° 54' Elevation 3000 ft.

Best assay/sample type 81 ppm Cu in soil.

Description of mineralization, host rocks, anomalies The EMER 1 mineral claim covers a strong airborne MAG anomaly that is apparently caused by a diorite plug with very weak, local chalcopyrite mineralization.

Supporting data must be submitted with this TECHNICAL REPORT.

COMP: EQUITY SILVER MINE  
 PROJ: EMERSON  
 ATTN: Daryl Hanson

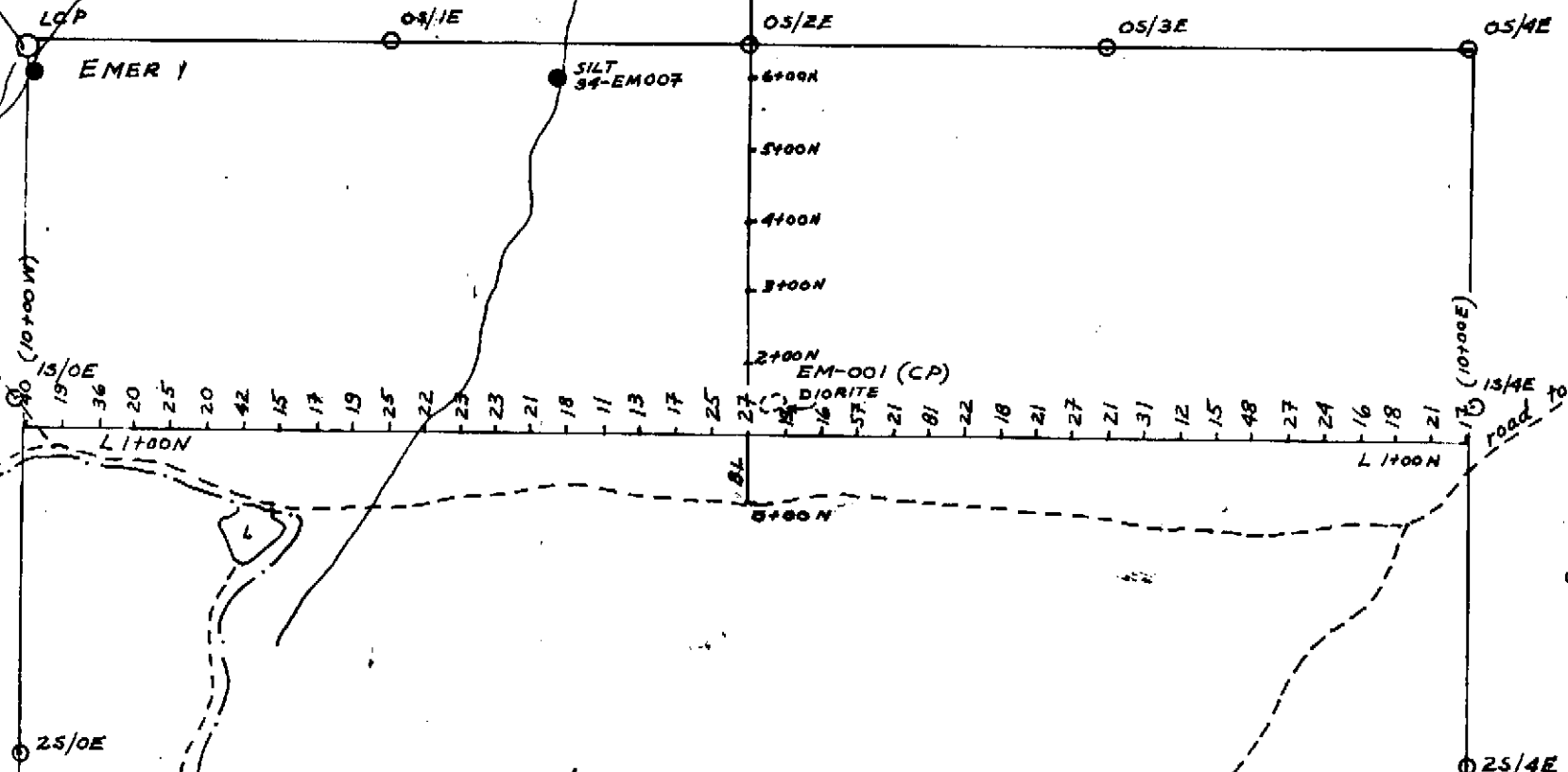
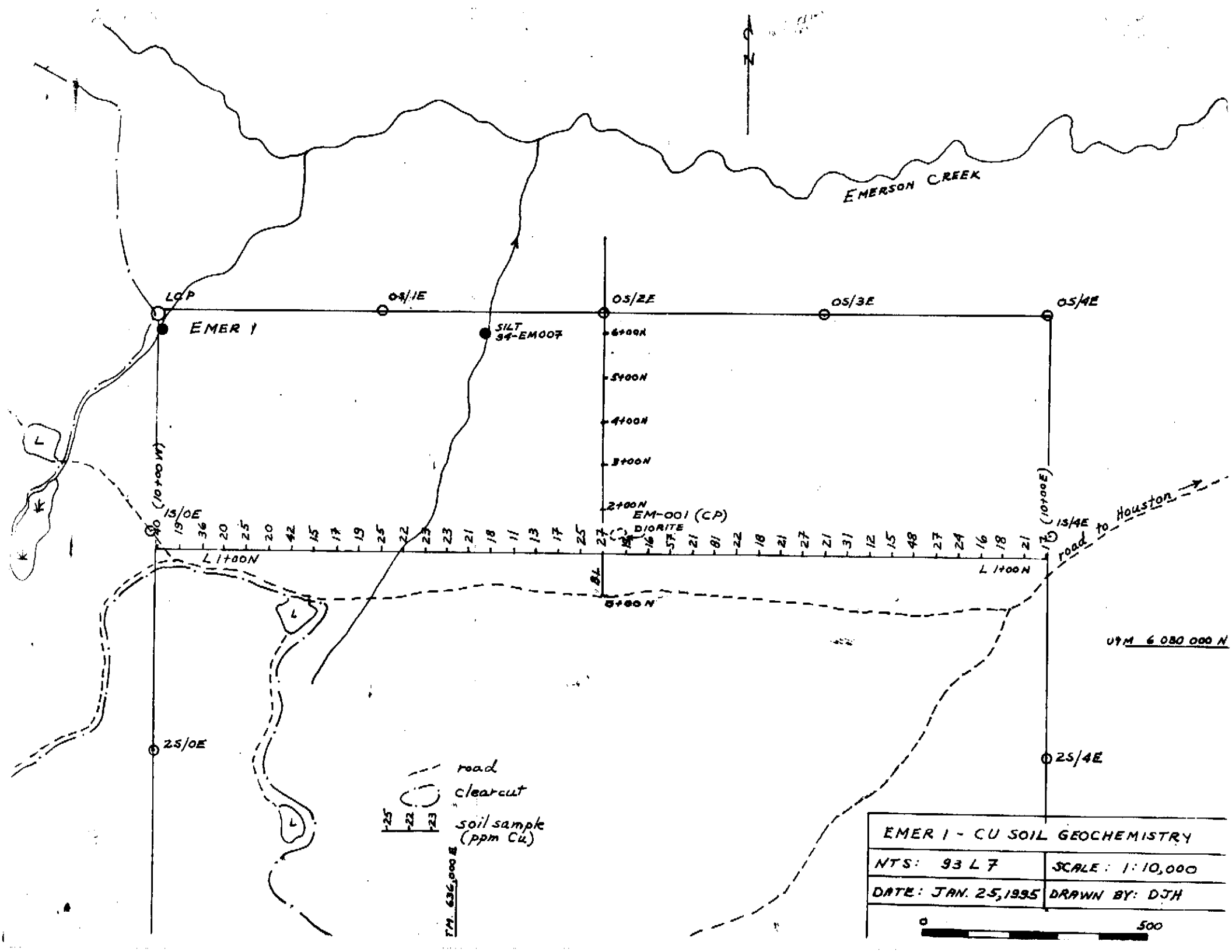
MIN-EN LABS — ICP REPORT  
 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2  
 TEL:(604)980-5814 FAX:(604)980-9621

FILE NO: 4S-0230-LJ1  
 DATE: 94/09/07  
 \* silt \* (ACT:F31)

SAMPLE NUMBER	AG PPM	AL %	AS PPM	B PPM	BA PPM	BE PPM	BI PPM	CA %	CD PPM	CO PPM	CU PPM	FE %	K %	LI PPM	MG %	MN PPM	MO PPM	NA %	NI PPM	P PPM	PB PPM	SB PPM	SR PPM	TH PPM	TI %	V PPM	ZN PPM	GA PPM	SN PPM	W PPM	CR PPM	Au-Fire PPB
94-EM-001	.1	1.05	1	1	164	1.1	6	.51	.1	7	43	3.23	.09	20	.70	908	4	.02	26	740	32	19	74	1	.04	72.0	93	2	1	4	23	1
94-EM-002	.1	.89	1	1	197	1.0	5	.42	.1	7	35	3.24	.07	13	.56	3052	2	.01	31	760	43	13	66	1	.03	61.7	142	1	2	3	19	4
94-EM-003	.1	.96	1	1	437	1.2	8	.53	.1	9	41	3.78	.07	14	.67	5401	3	.01	49	980	59	17	108	1	.03	63.7	154	1	2	4	24	3
94-EM-004	.1	.89	1	1	358	1.2	7	.44	.1	10	36	3.95	.08	13	.72	2806	3	.01	40	950	58	15	94	1	.05	75.3	187	1	3	9	25	34
94-EM-005	.1	1.02	1	1	144	1.0	7	.52	.1	7	40	3.23	.04	13	.91	1131	2	.01	30	690	28	15	55	1	.08	90.4	142	1	1	4	34	5
94-EM-006	.1	.98	1	1	295	1.2	7	.60	.1	9	45	3.49	.05	13	.76	1310	4	.01	31	850	32	14	64	1	.05	88.9	169	1	1	4	32	2
94-EM-008	.1	1.12	1	1	292	1.2	8	.49	.4	10	54	4.23	.09	18	1.04	1705	2	.01	36	920	43	19	73	1	.05	94.9	236	1	4	5	38	1
94-EM-009	.1	1.02	1	1	261	1.3	7	.40	.1	9	62	4.25	.08	15	1.02	1653	2	.01	30	830	40	14	59	1	.06	105.3	176	1	5	4	23	8
94-EM-010	.1	1.21	1	1	648	1.1	12	.51	.1	9	29	4.02	.10	15	.74	>10000	5	.01	57	980	64	20	139	1	.05	73.1	111	1	4	5	22	1
94-EM-011	.1	.74	1	1	178	1.2	5	.45	.1	9	39	3.82	.08	10	.46	1217	1	.01	29	820	21	8	64	1	.04	82.2	107	1	2	3	22	2







EMER 1 - CU SOIL GEOCHEMISTRY	
NTS: 93 L 7	SCALE: 1:10,000
DATE: JAN. 25, 1995	DRAWN BY: DJH
500	

**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, section 15, 16 and 17
- \* 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 DARYL HANSON Reference Number 94-95- P120

**LOCATION/COMMODITIES**

Project Area (as listed in Part A.) STARR CR. Minfile No. if applicable 0931 189  
Location of Project Area NTS 93 L5 Lat 54° 23' Long 127° 30'  
Description of Location and Access Property is located 60 Km west of Houston. Access is by helicopter from the Thautil River Forest Service Rd approximately 8 Km southeast.

Main Commodities Searched For gold, copper-silver

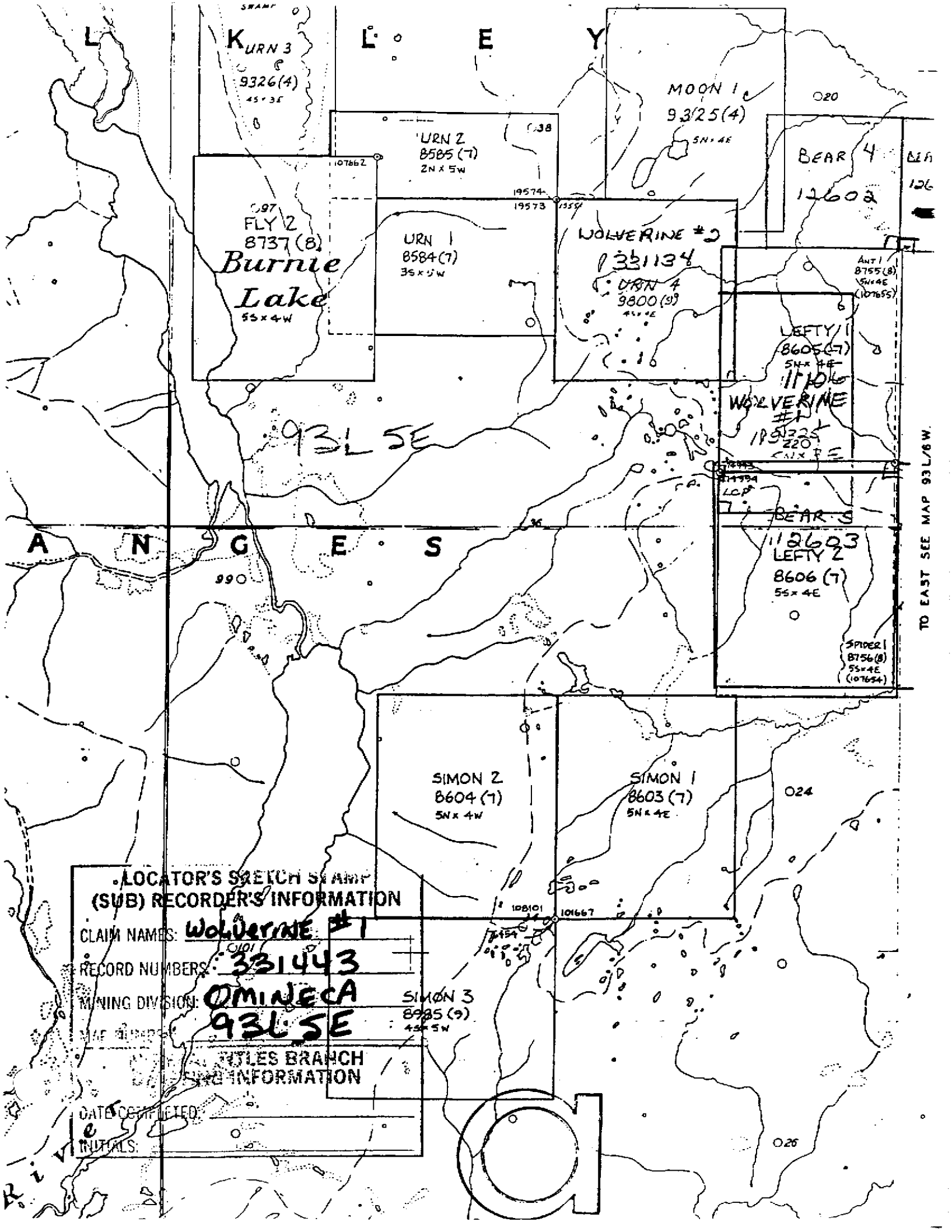
Known Mineral Occurrences in Project Area LEFTY gold-copper vein showing.

**WORK PERFORMED**

1. Conventional Prospecting (area) 7.75 Km<sup>2</sup>
2. Geological Mapping (hectares/scale) -
3. Geochemical (type and no. of samples) ROCK (35); soil (46)
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) -

**SIGNIFICANT RESULTS (if any)**

Commodities Au-Cu; Cu-Ag Claim Name Wolverine 1 & 2  
Location (show on map) Lat 54° 23' Long 127° 30' Elevation 5500 ft.  
Best assay/sample type two random chip samples of quartz breccia from the Wolverine 1 assayed 2.74 g/t Au over 0.9 m & 1.94 g/t over 1.2 m.  
Description of mineralization, host rocks, anomalies On the Wolverine 1 mineral claim, IFT formation andesites host structurally controlled qtz veins and qtz stockwork w/ pyrite and chalcopyrite mineralization. Gold values are higher in the southern half of the structure. On the Wolverine 2, a 400m x 200m zone of silicified IFT formation volcanic rocks host chalcopyrite & pyrite mineralization as fracture fillings. Assays of 35% Cu & 26.7 g/t Ag over 32 metres have been reported from this zone  
Supporting data must be submitted with this TECHNICAL REPORT.



KURN 3  
9326(4)  
45 x 3E

MOON 1  
9325(4)  
5N x 4E

BEAR 4  
12603  
12E

197  
FLY 2  
8737 (8)  
**Burnie Lake**  
55 x 4W

URN 2  
8585 (7)  
2N x 5W

URN 1  
8584 (7)  
3S x 5W

WOLVERINE #2  
331134  
URN 4  
9800 (9)  
4N x 4E

ANT 1  
8755 (8)  
5N x 4E  
(107655)  
LEFTY 1  
8605 (7)  
5N x 4E  
11106  
WOLVERINE #1  
195225  
220  
5N x 4E

BEAR 3  
112603  
LEFTY 2  
8606 (7)  
5S x 4E  
SPIDER 1  
8756 (8)  
5S x 4E  
(107654)

SIMON 2  
8604 (7)  
5N x 4W

SIMON 1  
8603 (7)  
5N x 4E

SIMON 3  
8985 (9)  
4S x 5W

LOCATOR'S SKETCH STAMP  
(SUB) RECORDER'S INFORMATION  
CLAIM NAMES: **WOLVERINE #1**  
RECORD NUMBERS: **331443**  
MINING DIVISION: **OMINECA**  
MAP NUMBER: **93L SE**  
TITLES BRANCH  
AND INFORMATION  
DATE COMPLETED:  
INITIALS:

O

TO EAST SEE MAP 93L/6W





COMP: MR RALPH KEEFE

PROJ:

ATTN: Ralph Keefe

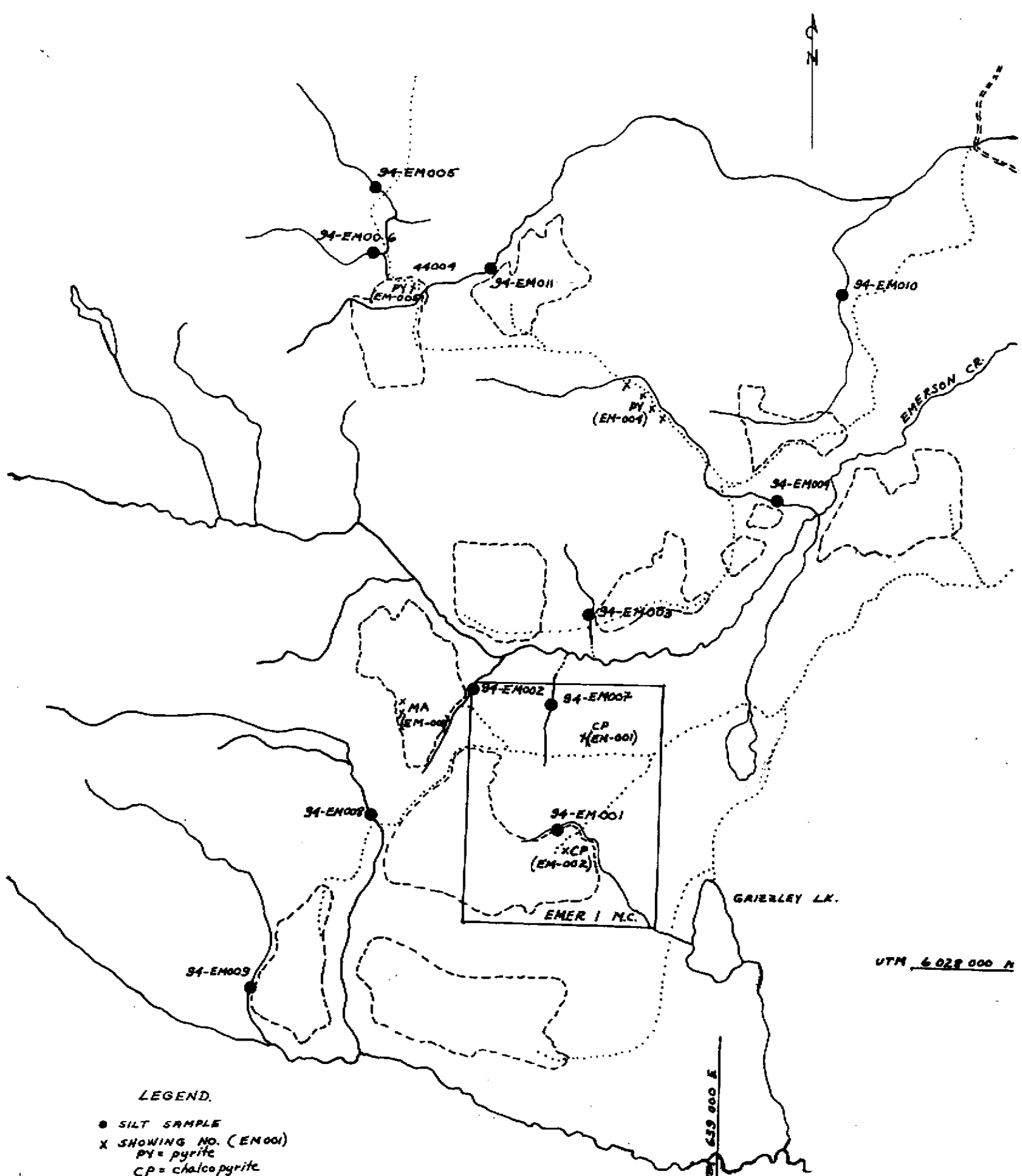
MIN-EN LABS — ICP REPORT  
 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2  
 TEL:(604)980-5814 FAX:(604)980-9621

FILE NO: 4S-0285-RJ1+2

DATE: 94/10/07

\* rock \* (ACT:F31)

SAMPLE NUMBER	AG PPM	AL %	AS PPM	B PPM	BA PPM	BE PPM	BI PPM	CA %	CD PPM	CO PPM	CU PPM	FE %	K %	LI PPM	MG %	MN PPM	MO PPM	NA %	NI PPM	P PPM	PB PPM	SB PPM	SR PPM	TH PPM	TI %	V PPM	ZN PPM	GA PPM	SN PPM	W PPM	CR PPM	Au-Fire PPB
44005	.7	.13	1	1	1533	.8	4	.34	.1	3	537	2.23	.13	1	.05	936	1	.03	10	440	27	2	20	1	.01	34.4	68	1	1	5	82	2
44006	1.1	.10	51	1	992	.4	5	.06	.1	1	1023	1.02	.15	1	.01	154	2	.04	5	110	30	8	13	1	.01	4.1	87	1	1	5	100	5
44007	1.3	.37	1	1	61	1.3	16	.02	.1	4	2884	5.08	.12	4	.22	474	151	.01	17	180	109	9	11	1	.01	7.9	63	1	1	5	80	25
44008	.1	.52	1	95	90	1.0	8	.21	.1	3	1053	2.63	.14	9	.35	1758	3	.01	15	210	27	12	34	1	.02	9.6	114	1	1	7	101	13
44009	.1	.66	1	1	43	1.3	15	.04	.1	5	3062	4.03	.10	10	.46	1749	5	.01	17	190	68	16	17	1	.01	8.3	2353	1	1	7	106	38
44010	.1	.85	1	1	158	2.3	11	.04	.1	11	1471	8.91	.07	13	.52	1906	28	.01	31	240	53	14	23	1	.01	13.5	141	1	2	6	83	11
44011	.1	2.39	1	1	98	3.4	27	.21	.1	22	3526	14.62	.02	34	1.92	6355	23	.01	68	660	63	48	53	1	.12	156.6	295	1	4	9	29	6
44154	4.3	.12	94	1	400	.6	3	.03	.1	2	630	1.48	.13	1	.02	538	1	.03	6	130	12	3	10	1	.01	8.9	36	1	1	4	88	3
44155	4.3	.12	82	1	709	.5	4	.03	.1	2	480	1.37	.12	1	.04	584	1	.02	6	130	11	2	12	1	.01	11.5	32	1	1	4	71	2
44156	6.5	.12	1	1	889	.4	2	.01	.1	1	171	1.02	.15	1	.01	84	1	.02	5	120	12	2	14	1	.01	4.3	10	1	1	3	65	2
44157	5.5	.10	276	1	634	.7	3	.03	.1	2	251	2.01	.12	3	.01	108	2	.03	7	180	80	3	12	1	.01	10.9	100	1	1	4	79	10
44158	1.9	.11	13	1	247	.4	2	.01	.1	1	213	1.51	.12	1	.01	181	1	.03	7	160	15	3	9	1	.01	12.2	21	1	1	5	94	2
44159	.7	.12	1	1	274	.5	2	.03	.1	1	157	1.33	.16	1	.01	244	1	.04	5	110	9	4	14	1	.01	8.3	19	1	1	5	106	1
44160	11.0	.11	24	1	481	.5	3	.05	.1	1	414	1.81	.13	1	.01	344	2	.02	8	170	13	3	15	1	.01	15.4	53	1	1	7	132	2
44161	.1	.10	18	47	128	.4	2	.09	.1	2	59	1.47	.12	1	.02	480	1	.04	6	140	31	2	7	1	.01	6.7	67	1	1	4	79	1
44162	.1	.13	1	1	374	.5	1	.09	.1	1	155	1.23	.13	1	.01	362	1	.04	6	140	63	2	8	1	.01	7.8	33	1	1	6	119	26
44163	18.2	.15	1	1	950	.5	2	.01	.1	1	254	1.16	.25	1	.01	163	1	.01	6	120	8	4	15	1	.01	7.5	20	1	1	5	95	29
44164	2.1	.15	1	1	203	.4	3	.01	.1	1	152	1.25	.20	1	.01	390	1	.01	6	90	11	5	8	1	.01	8.9	19	1	1	3	68	5
44165	.5	.15	1	1	294	.6	2	.01	.1	2	161	1.57	.14	1	.01	537	1	.03	6	100	7	3	13	1	.01	6.9	49	1	1	3	57	4
44166	8.1	.14	6	1	731	.3	1	.01	.1	1	138	1.11	.16	1	.01	23	1	.03	5	80	7	3	9	1	.01	5.4	8	1	1	4	84	2
44167	.2	.09	1	1	337	.4	1	.02	.1	1	54	1.26	.14	1	.01	99	2	.04	5	200	21	1	8	1	.01	2.1	14	1	1	3	71	3
44168	2.0	.11	136	1	362	.6	2	.02	.1	2	254	1.68	.11	1	.01	333	1	.03	8	180	8	2	9	1	.01	8.9	33	1	1	3	66	2
44169	8.6	.12	1	1	1186	.4	2	.01	.1	1	178	.93	.14	1	.01	23	1	.02	4	120	11	2	18	1	.01	5.7	5	1	1	3	62	4
44170	10.0	.12	1	1	224	.5	1	.02	.1	1	249	1.20	.12	1	.01	82	1	.02	5	150	8	2	8	1	.01	8.4	25	1	1	3	63	3
44171	5.5	.13	1	1	425	.5	2	.02	.1	2	335	1.44	.14	1	.02	647	1	.03	8	90	12	1	14	1	.01	9.5	61	1	1	4	72	4
44172	5.6	.14	1	1	716	.3	1	.03	.1	3	128	.99	.21	1	.01	22	1	.03	5	90	22	2	15	1	.01	3.3	13	1	1	5	101	3
44173	.1	.40	1	1	221	.6	4	.04	.1	3	867	2.68	.15	5	.26	919	6	.01	12	180	22	7	16	1	.01	10.6	770	1	1	7	134	
44174	.1	.87	1	1	77	1.4	12	.04	.1	8	3759	5.54	.11	10	.72	1575	4	.01	22	220	34	18	24	1	.01	16.2	264	1	1	7	87	
44175	1.7	.24	1	1	200	1.3	5	.03	.1	4	332	5.98	.18	1	.09	136	9	.01	18	190	17	2	11	1	.01	14.1	30	1	1	7	155	35
44176	.1	.41	2	1	105	1.5	5	.04	.1	8	167	7.27	.11	4	.28	454	4	.01	26	200	17	5	12	1	.01	20.8	55	1	1	9	158	12
44177	.1	.56	1	1	42	1.6	5	.06	.1	10	127	7.44	.14	7	.39	689	3	.01	26	300	20	7	18	1	.01	26.7	84	1	1	8	138	18
44178	.1	.24	1	1	165	.7	2	.67	.1	2	164	2.00	.12	2	.13	962	1	.06	9	290	9	3	14	1	.01	1.6	37	1	1	3	64	3
44179	.1	.18	1	1	124	.5	1	.08	.1	2	13	1.69	.02	3	.10	150	2	.07	6	300	13	2	9	1	.01	1.4	28	1	1	5	102	2



**LEGEND.**

- SILT SAMPLE
- X SHOWING NO. (EM001)
- PY = pyrite
- CP = chalcopyrite
- MA = malachite
- 44004 = sample no.
- logging rd.
- clear cut

EMERSON CREEK - SHOWINGS & SILT SAMPLES	
NTS: 93 47	SCALE: 1:50,000
DATE: JAN. 25, 1995	DRAWN BY: DJH
KILOMETRES	
0    .5    1.0    1.5    2.0    2.5	



**MINERAL  
• ENVIRONMENTS  
LABORATORIES**  
(DIVISION OF ASSAYERS CORP.)

**SPECIALISTS IN MINERAL ENVIRONMENTS**  
CHEMISTS • ASSAYERS • ANALYSTS • GEOCHEMISTS

**VANCOUVER OFFICE:**  
705 WEST 15TH STREET  
NORTH VANCOUVER, B.C. CANADA V7M 1T2  
TELEPHONE (604) 980-5814 OR (604) 988-4524  
FAX (604) 980-9621

**SMITHERS LAB.:**  
3176 TATLOW ROAD  
SMITHERS, B.C. CANADA V0J 2N0  
TELEPHONE (604) 847-3004  
FAX (604) 847-3005

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***Metallic Assay Certificate***

**4S-0285-RM1**

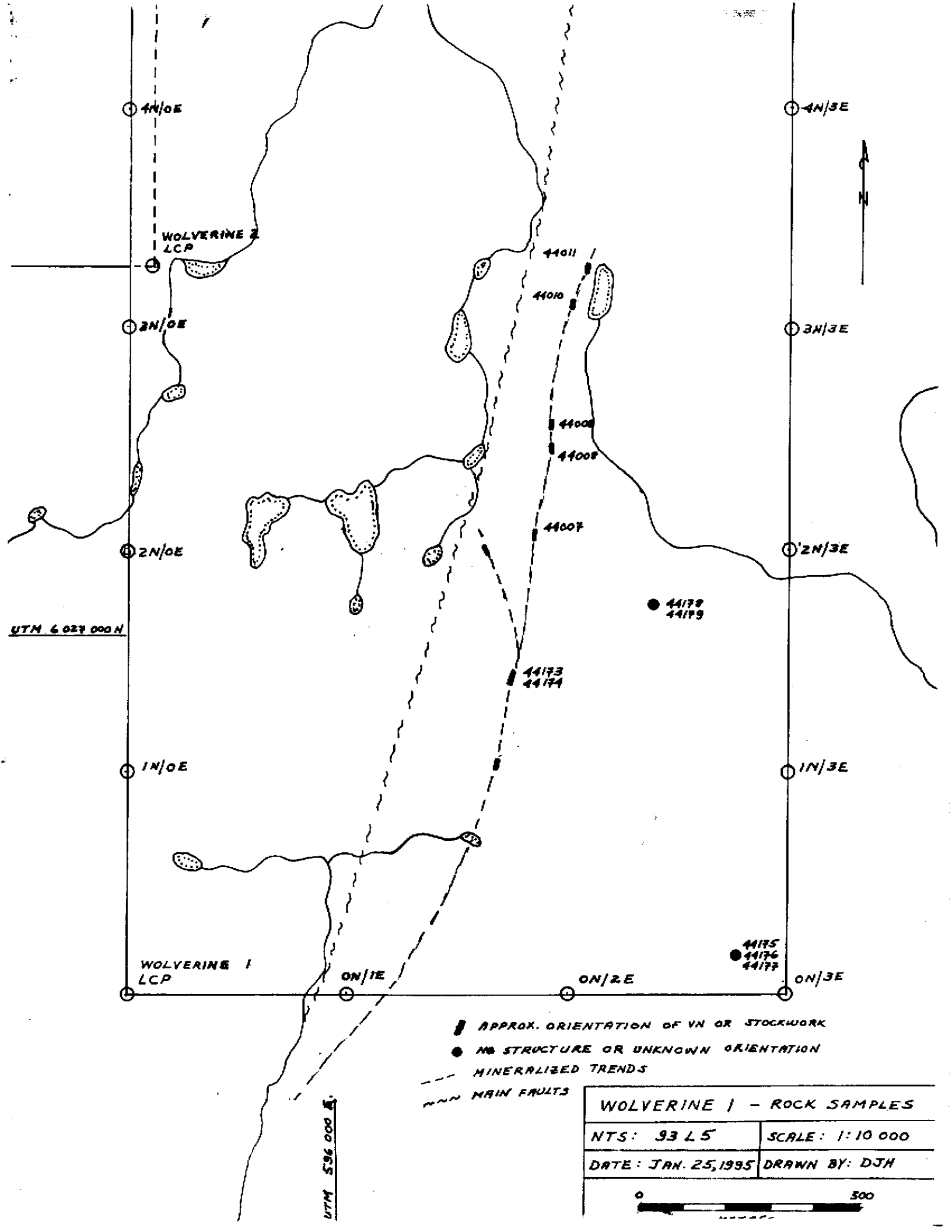
Company: **MR RALPH KEEFE**  
Project:  
Attn: **Ralph Keefe**

Date: **OCT-07-94**

*We hereby certify the following Metallic Assay of 2 rock samples  
submitted SEP-30-94 by R. Keefe.*

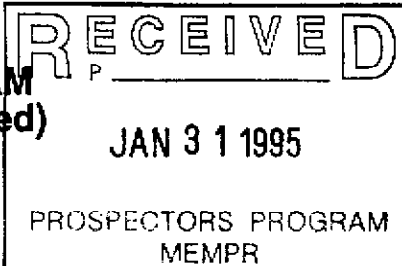
Sample Number	Total Wt (g)	+150 M Wt (g)	Assay Value Au		Total Weight Au		Metallic Au		Net Au	
			+150 (g/t)	-150 (g/t)	+150 (mg)	-150 (mg)	(oz/ton)	(g/t)	(oz/ton)	(g/t)
44173	323.0	27.8	1.28	2.88	0.036	0.850	0.003	0.11	0.080	2.74
44174	319.6	16.19	1.17	1.98	0.019	0.601	0.002	0.06	0.057	1.94

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WOLVERINE 1 - ROCK SAMPLES	
NTS: 93 L5	SCALE: 1:10 000
DATE: JAN. 25, 1995	DRAWN BY: DJH

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, section 15, 16 and 17
- \* 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 DARYL HANSON Reference Number 94-95- P120

**LOCATION/COMMODITIES**

Project Area (as listed in Part A.) FULTON LAKE Minfile No. if applicable -  
Location of Project Area NTS 93 L 16 Lat 54° 47' Long 126° 18'  
Description of Location and Access Area is located on the south side of  
Fulton Lake, approximately 50 Km. north of Houston. Access is  
via the highway from Topley to Granisle and then by the Paul Lake  
Forest Service Road.  
Main Commodities Searched For Copper - gold.

Known Mineral Occurrences in Project Area the Lennac Lake (Minfile Nos.  
093 L 191 and 190) porphyry copper prospect is located about  
6 km south.

**WORK PERFORMED**

1. Conventional Prospecting (area) 2 Km<sup>2</sup>
2. Geological Mapping (hectares/scale) -
3. Geochemical (type and no. of samples) silts (3); rock (2)
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) -

**SIGNIFICANT RESULTS (if any)**

Commodities copper - silver Claim Name -  
Location (show on map) Lat 54° 47' Long 126° 18' Elevation 2800 ft.  
Best assay/sample type random grab chips over 1.0m assayed (ICP)  
1563 ppm copper and 43.6 ppm Ag.  
Description of mineralization, host rocks, anomalies a weakly altered quartz-feldspar porphyry that intrudes  
TJ sediments and volcanics is host to minor malachite and  
azurite mineralization. No primary sulfide mineralization was  
observed.

Supporting data must be submitted with this TECHNICAL REPORT.



COMP: KR RALPH KEEFE  
 PROJ:  
 ATTN: Ralph Keefe

MIN-EN LABS — ICP REPORT  
 .705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2  
 TEL:(604)980-5814 FAX:(604)980-9621

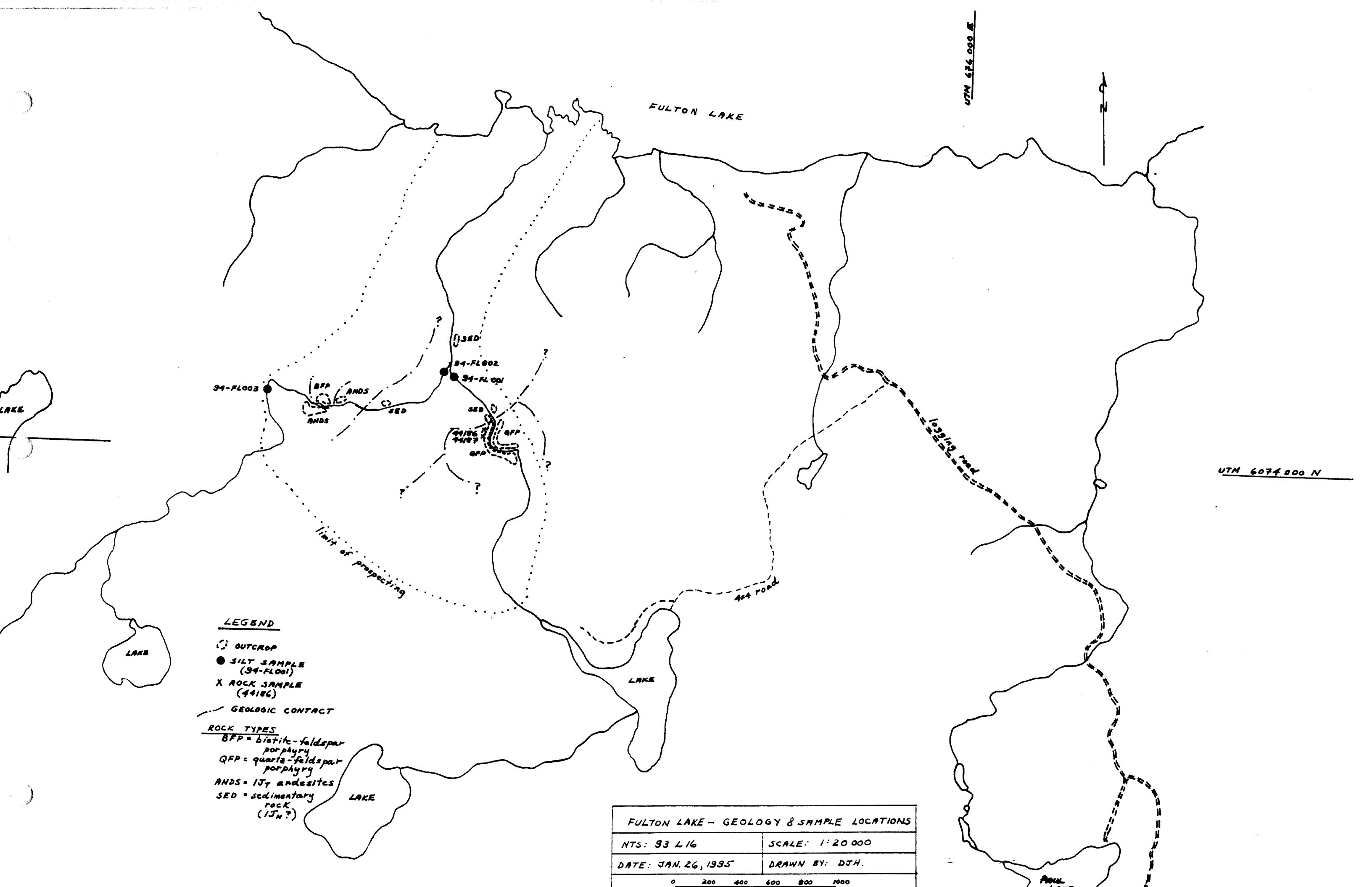
FILE NO: 4S-0337-LJ1  
 DATE: 94/11/14  
 \* SILT \* (ACT:F31)

SAMPLE NUMBER	AG PPM	AL %	AS PPM	B PPM	BA PPM	BE PPM	BI PPM	CA %	CD PPM	CO PPM	CU PPM	FE %	K %	LI PPM	MG %	MN PPM	MO PPM	NA %	NI PPM	P PPM	PB PPM	SB PPM	SR PPM	TH PPM	TI %	V PPM	ZN PPM	GA PPM	SN PPM	W PPM	CR PPM	AU-FIRE PPM	
94 FL 001	.1	.46	1	1	279	.9	6	.50	.1	7	31	3.49	.09	8	.49	2250	2	.02	27	1000	41	9	119	1	.06	67.7	111	1	1	3	17	31	
94 FL 002	.1	.49	1	1	2066	1.0	19	.55	.1	23	54	9.32	.09	7	.53	>10000	9	.01	107	990	114	9	173	1	.04	71.8	154	1	1	4	1	24	

DIR: P. 02







UTM 676 000 E

UTM 6074 800 N

**LEGEND**

- OUTCROP
- SILT SAMPLE (34-FLO01)
- X ROCK SAMPLE (44186)
- /- GEOLOGIC CONTACT

**ROCK TYPES**

- BFP = biotite-feldspar porphyry
- QFP = quartz-feldspar porphyry
- ANDS = 1J7 andesites
- SED = sedimentary rock (1JN?)

FULTON LAKE - GEOLOGY & SAMPLE LOCATIONS	
NTS: 93 L16	SCALE: 1:20 000
DATE: JAN. 26, 1995	DRAWN BY: DJH.
0 200 400 600 800 1000	

BRITISH COLUMBIA  
PROSPECTORS ASSISTANCE PROGRAM  
PROSPECTING REPORT FORM (continued)

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B. TECHNICAL REPORT

- \* One technical report to be completed for each project area
- \* Refer to Program Requirements/Regulations, section 15, 16 and 17
- \* 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 Nadina River DARYL HANSON Reference Number 94-95- P120

LOCATION/COMMODITIES

Project Area (as listed in Part A.) Nadina River Minfile No. if applicable -

Location of Project Area NTS 93 E 15 Lat 53° 52.5' Long 126° 38'

Description of Location and Access Area is located 2.5 km west of Wisteria on the north side of Ootsa Lake in the Shetford Hills. Access is via logging roads and ATV trails from Wisteria.

Main Commodities Searched For gold-zinc.

Known Mineral Occurrences in Project Area The FORD mineral claim contains a large zone of manganese rich soil (600x200 metres) that is highly anomalous in zinc.

WORK PERFORMED

1. Conventional Prospecting (area) 1.0 km<sup>2</sup>
2. Geological Mapping (hectares/scale) -
3. Geochemical (type and no. of samples) silt (1); rock (7)
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) -

SIGNIFICANT RESULTS (if any)

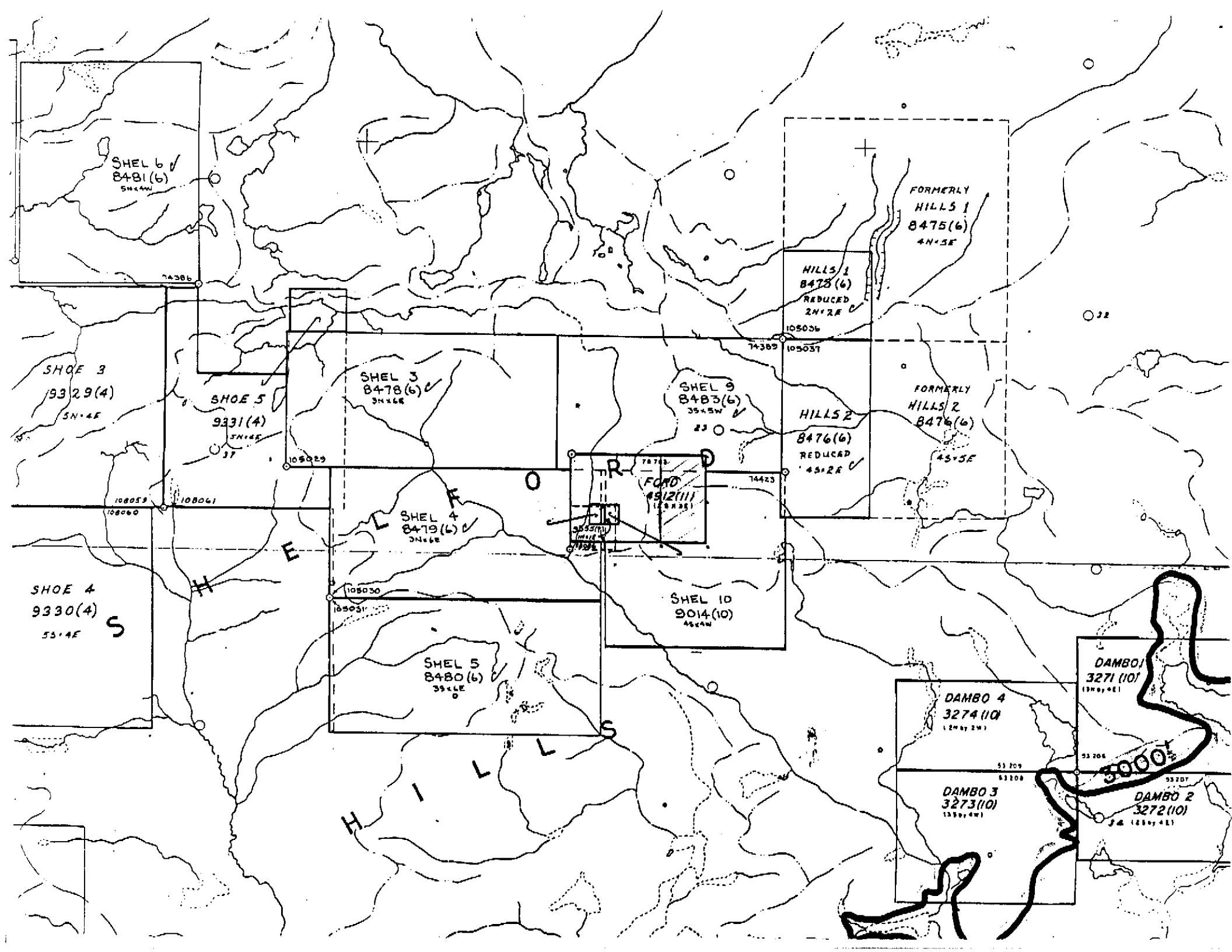
Commodities zinc-gallium Claim Name -

Location (show on map) Lat 53° 52.5' Long 126° 38' Elevation 3600 feet

Best assay/sample type a silt sample from a small seep on the north east side of the main creek returned 9809 ppm zinc and 110 ppm gallium.

Description of mineralization, host rocks, anomalies  
Host rocks in this area are andesites and dacites of the UK Kasalka Group that have been intruded by feldspar porphyry plugs / dykes / or sills.

Supporting data must be submitted with this TECHNICAL REPORT.



SHEL 6  
8481(6)  
5N4W

FORMERLY  
HILLS 1  
8475(6)  
4N15E

HILLS 1  
8478(6)  
REDUCED  
2N12E

SHOE 3  
9329(4)  
3N4E

SHOE 5  
9331(4)  
3N4E

SHEL 3  
8478(6)  
3N4E

SHEL 9  
8483(6)  
3S4SW

FORMERLY  
HILLS 2  
8476(6)  
4515E

HILLS 2  
8476(6)  
REDUCED  
4512E

FORD  
4512(11)  
(188925)

SHEL 4  
8479(6)  
3N4E

SHEL 10  
9014(10)  
4S4W

SHOE 4  
9330(4)  
5S14E

SHEL 5  
8480(6)  
3S4E

DAMBO 1  
3271(10)  
(188921)

DAMBO 4  
3274(10)  
(188924)

DAMBO 3  
3273(10)  
(188924)

DAMBO 2  
3272(10)  
34 (188924)



SHELFORD HILLS (FRD)

COMP: MR RALPH KEEFE

PROJ:

ATTN: RALPH KEEFE / JIM OLIVER

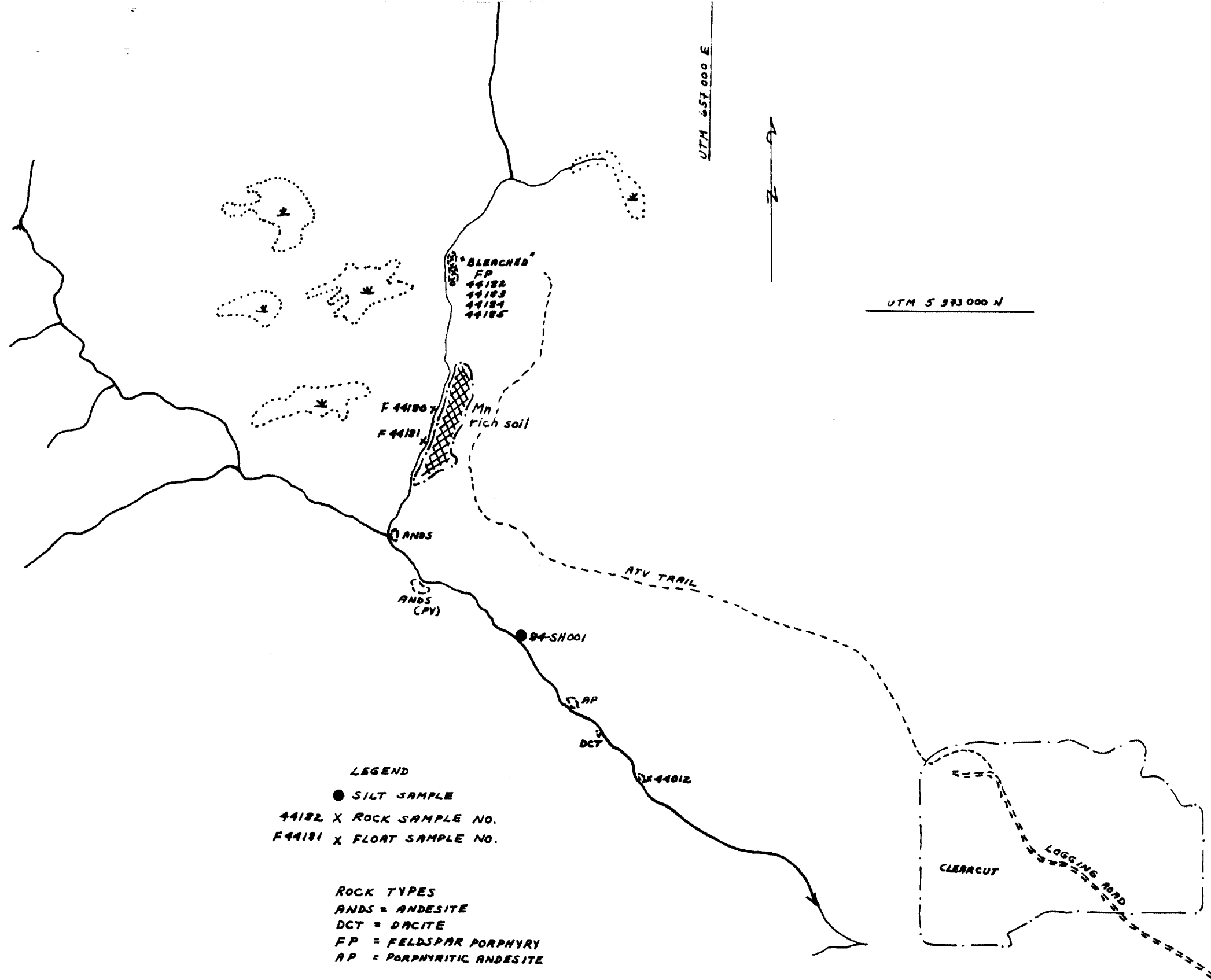
MIN-EN LABS — ICP REPORT  
 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2  
 TEL:(604)980-5814 FAX:(604)980-9621

FILE NO: 4S-0296-RJ1

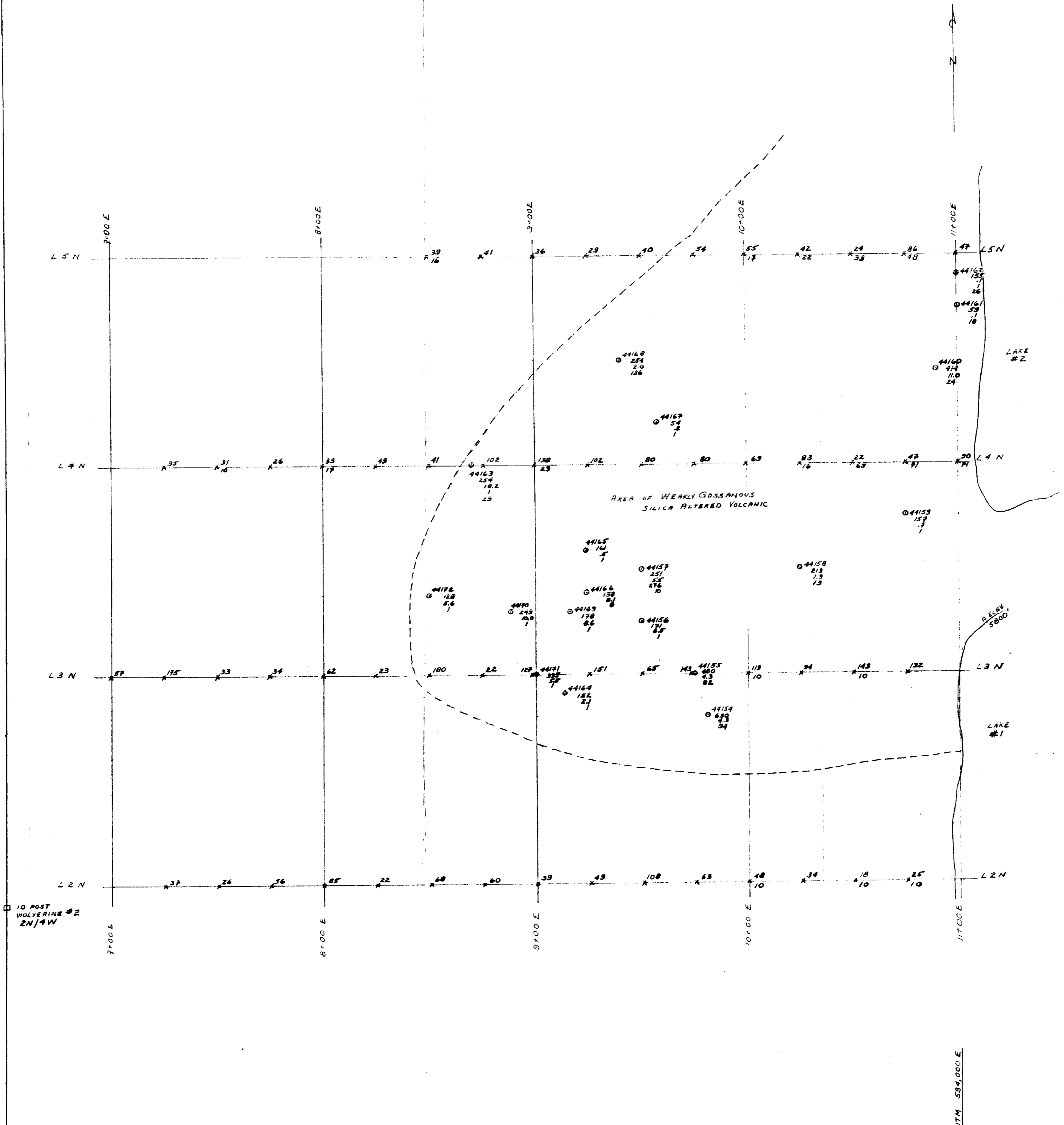
DATE: 94/10/13

\* rock \* (ACT:F31)

SAMPLE NUMBER	AG PPM	AL %	AS PPM	B PPM	BA PPM	BE PPM	BI PPM	CA %	CD PPM	CO PPM	CU PPM	FE %	K %	LI PPM	MG %	MN PPM	MO PPM	NA %	NI PPM	P PPM	PB PPM	SB PPM	SR PPM	TH PPM	TI %	V PPM	ZN PPM	GA PPM	SN PPM	W PPM	CR PPM	Au-Fire PPB
44180	.1	.68	1	1	287	1.2	17	.62	.1	10	128	3.77	.10	14	1.45	2947	4	.03	30	1290	113	14	84	1	.10	47.7	3065	1	1	5	71	14
44181	.1	.16	1	1	72	1.6	7	1.77	.1	9	42	5.90	.23	1	.03	1638	23	.01	19	80	12	1	75	1	.01	2.1	35	1	1	3	75	52
44182	.1	.20	1	1	47	.8	3	.10	.1	1	14	1.07	.24	1	.04	2027	3	.02	9	110	78	4	16	8	.01	1.2	654	1	1	6	134	12
44183	.4	.16	1	1	54	.4	3	.07	.1	2	7	1.27	.27	1	.01	45	3	.01	4	40	8	3	10	4	.01	.5	22	1	1	4	82	3
44184	.7	.16	1	1	57	.4	7	.01	.1	2	12	1.44	.31	1	.01	21	6	.01	4	40	15	2	11	1	.01	.4	12	1	1	3	63	16
44185	.1	.13	1	1	50	.4	3	.02	.1	1	7	1.33	.25	1	.01	18	2	.01	4	60	8	1	9	4	.01	.5	9	1	1	3	68	12
44012	.1	.13	1	1	88	.1	1	.33	.1	1	4	.32	.18	1	.01	817	3	.06	4	90	20	3	12	4	.01	1.0	88	1	1	6	114	1



SHELFORD HILLS- GEOLOGY & SAMPLE LOCATIONS	
NTS 93 E 15	SCALE 1:20 000
DATE JAN 26, 1995	DRAWN BY DJH
0 200 400 600 800 1000 metres	



x 10 (ppm Cu) soil sample  
 O rock chip sample  
 44157 sample number  
 251 (ppm Cu)  
 276 (ppm As)  
 10 (ppb Au > 10)



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WOLVERINE #2 ROCK & SOIL GEOCHEMISTRY		
SCALE: 1:1000	APPROVED BY:	DRAWN BY: DJM
DATE: JAN. 25/35		REVISED
93 L 5		DRAWING NUMBER