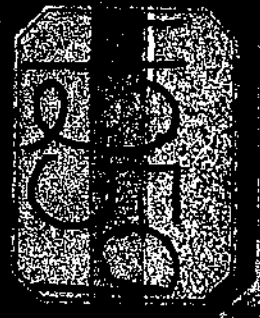


Geochemical and Geophysical Report on
the RM Claims by P.E. Fox, P.Eng.
March 27, 1973

RM claims, Clinton M.D. Canim Lake area
51°50'N, 120°50'W

Period: October 1-26, 1972 *22P/15W*

Owner: P.E. Fox



4259

GEOCHEMICAL AND GEOPHYSICAL REPORT ON THE

RM CLAIMS

Clinton Mining Division

by

P.E. Fox, Ph.D. P.Eng. (B.C.)

March 27, 1973

Department of
Mines and Petroleum Resources
ASSESSMENT REPORT
NO. 4259 MAP

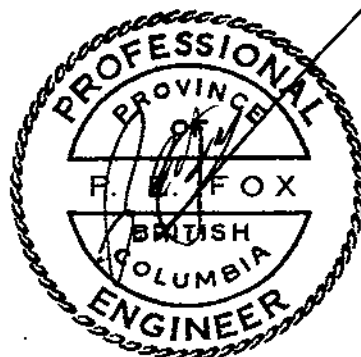


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INTRODUCTION

The purpose of this report is to present results of geochemical and geophysical work done on the RM claims, Clinton M.D., between October 1, 1972 and October 26, 1972.

The RM claims were staked in June and July 1972. There are currently 222 claims in good standing, 218 full-sized claims and four fractional claims. This report is submitted in support of geochemical and geophysical work filed in Clinton on March 7, 1973.

LOCATION AND ACCESS

The RM claims are situated 20 miles east of 100 Mile House on the south and east shore of Canim Lake not far from the west end of the lake. The area is easily reached by a hard surface road that leaves Highway 97 at 100 Mile House (Fig.1), and the Rocky Point access road and subsidiary logging roads, which provide access to an abandoned saw mill on the property at Howard Lake. Several logging spurs branch north and south from the saw-mill site to allow road access to most points on the claims.

PHYSIOGRAPHY

The RM claims are situated on a broad timbered plateau. Precipitous terrain marked by numerous bluffs and steep talus slopes separates the plateau area from Canim Lake. Relief between the Lake (elevation 2,515 feet) and the plateau region is about 1000 feet. Slopes north and south of Howard Lake are gentle and



FIGURE 1. Location map, RM claims, Clinton M.D.
Scale, 1:250,000
To Accompany: Geochemical and Geophysical Report on
the RM Claims, By P E Fox P.Eng. March 27 1973

Department of
Mineral and Geothermal Resources
ANNUAL REPORT
NO. 4259 #1

1-N P2CH

wooded with poplar, fir and spruce. Local relief is not more than 300 feet. Higher hills are usually underlain by Tertiary volcanic rocks, which locally form prominent cliffs and steep valley walls. Streams flowing north and west from Howard Lake have straight, steep sided, V-shaped valleys.

Widespread glacial materials consisting of hard, compact boulder till and fluvio-glacial clay and silt are common. These materials range from a few feet to twenty feet or more in thickness. Swampy depressions are also common and these predominate south and east of Howard Lake.

CLAIMS

There are currently 222 claims in good standing. The first group of claims, RM 1 - 24, were recorded in Clinton on June 26, 1972. The following list notes record numbers and current expiry dates for the claims. A claim plan is given in Figure 2.

<u>RM</u>	<u>Record Numbers</u>	<u>Expiry Date</u>
1 - 24	28467 - 28490	June 28, 1973
25 - 32	28812 - 28819	July 21, 1973
33 - 34	28556 - 28557	July 14, 1973
35 - 142	28594 - 28701	July 14, 1973
143 - 176	28558 - 28591	July 14, 1973
177 - 178	29070 - 29071	August 14, 1973
179 - 180	28592 - 28593	July 14, 1973
181 - 211	29072 - 29102	August 14, 1973
212 - 220	30261 - 30269	November 20, 1973
221 - 222	30419 - 30420	December 19, 1973

Grouping

Claims were grouped into five groups, "A" to "E" inclusive (Figure 2). The following claims were not grouped: RM 191, 192, 194, 129, 131, 133, 135, 137, 139, 141, 203-211, and 216. RM 212-215, 217-220, 221 fraction, and 222 fraction were staked after the survey work was done, hence no work has been applied to these claims.

Geochemical and geophysical survey work was applied to Groups A, D, and E. In general, work was applied to each group in proportion to mandays spent on each group; 65% of the survey was applied to E group, 5% to D group, and 30% to A group. Physical work (bulldozer trenching) was also applied to these claims as well as to groups B and C. The following list notes claim group, claim name, years applied for, and expiry date (assuming assessment work applied for is accepted).

<u>A Group</u>	<u>Claim</u>	<u>Years Applied</u>	<u>Expiry Date</u>
	RM 7-10	4	June 28, 1977
	RM 25, 27	3	July 14, 1976
	RM 11, 12, 19-24, 28	2	June 28, 1975
	RM 26, 63, 64-67	1	July 14, 1974
	RM 89-97, 161-164	1	July 14, 1974
	RM 197-202	1	August 14, 1974
<u>B Group</u>			
	RM 3	4	June 28, 1977
	RM 5-6	4	June 28, 1977
	RM 13-18	4	June 28, 1977
	RM 45-52	4	July 14, 1977
	RM 53-55	3	July 14, 1976
	RM 72	3	July 14, 1976
	RM 74-82	3	July 14, 1976
	RM 68-71	2	July 14, 1975
	RM 73	2	July 14, 1975
	RM 98-102	2	July 14, 1975

<u>C Group</u>	<u>Claim</u>	<u>Years Applied</u>	<u>Expiry Date</u>
	RM 2,4	4	June 28, 1977
	RM 29-31	4	July 21, 1977
	RM 33	4	July 14, 1977
	RM 35, 37	4	July 14, 1977
	RM 179 Fr	3	July 14, 1976
	RM 32	2	July 21, 1975
	RM 34	2	July 14, 1975
	RM 36	2	July 14, 1975
	RM 38-40	2	July 14, 1975
	RM 165-169	2	July 14, 1975
	RM 171, 175	2	July 14, 1975
	RM 177-178	2	July 14, 1975
	RM 180 Fr	2	July 14, 1975
	RM 170	1	July 14, 1974
	RM 172-174	1	July 14, 1974
	RM 176	1	July 14, 1974
	RM 193	1	August 14, 1974
	RM 195-196	1	August 14, 1974
<u>D Group</u>	RM 1	4	June 28, 1977
	RM 41-44	4	July 14, 1977
	RM 181-183	4	August 14, 1977
	RM 56-58	3	July 14, 1976
	RM 83	3	July 14, 1976
	RM 84	3	July 14, 1976
	RM 59, 60	2	July 14, 1975
	RM 85-88	2	July 14, 1975
	RM 112,114	2	July 14, 1975
	RM 151-155	2	July 14, 1975
	RM 184-188	2	August 14, 1975
	RM 61, 62	1	July 14, 1974
	RM 156-160	1	July 14, 1974
<u>E Group</u>	RM 104-109	3	July 14, 1976
	RM 103,110,111,113	2	July 14, 1975
	RM 115, 116	2	July 14, 1975
	RM 117-128,130,132	2	July 14, 1975
	134,136,138,140	2	July 14, 1975
	142-150	2	July 14, 1975

WORK PROGRAM

The 1972 work program consisted of grid preparation, geological mapping, ground magnetometer survey, trenching, and geo-

chemical overburden and stream sediment sampling. This work was done between October 1st and November 21st; the survey work was completed on October 26. A grid consisting of 65 miles of flagged and blazed lines was prepared by contract and hired personnel. Two north-south base lines were established for control, one extending north from Howard Lake (line 150+00 E) and a second near the west end of Howard Lake (line 80+00 E). Offset grid lines were blazed and flagged every 1000 feet, and stations were marked one 100-foot intervals. Control tielines were prepared on the east and west ends of the grid.

The magnetometer survey was done by L.A. Kennedy assisted by D.G. Colley. Three magnetometers (McPhar M700) were employed - two on survey work and the third was coupled to a battery-driven, Rustrak drum recorder. The latter instrument eliminated much of the time-consuming base station readings required for diurnal corrections. Several stations were established in the area to standardize the two magnetometers used for the survey.

Geochemical work consisted of overburden and stream sediment sampling. Soil samples were taken from a poorly developed B horizon when possible, but most samples represent parent C horizon materials. Soil samples were collected on 500-foot intervals along the grid lines. About 600 samples were collected, and analyzed at the Acme Laboratory in Burnaby for Cu, Zn, Mo, and Ni.

REGIONAL GEOLOGY

The RM claims overlie altered volcanic rocks and derived sediments and tuff of the Nicola Group and several small stocks of diorite, syenodiorite, and intrusive breccia. The Takomkane batholith underlies much of the terrain to the west between Canim Lake and Forest Grove, and most of the plateau area to the south appears to be underlain by volcanic rocks of the Kamloops Group and younger plateau basalts. Several faults of regional extent are known in the Canim Lake area; a major fault that trends northeasterly through Howard Lake appears to be an important control of sulphide zones on the property.

LOCAL GEOLOGY

Rocks underlying the property comprise an Upper Triassic volcanic sequence of flows, sediments, tuff, and coeval intrusive rocks. Sediments and tuff underlie the western half of the property and are faulted against andesitic flows, breccia, and intrusive rocks to the east. Complex volcanic breccias of the Kamloops Group (Miocene) unconformably overlie the Triassic assemblage.

The main area of economic significance lies in a narrow valley about 3000 feet north of Howard Lake. Thin fracture fillings and disseminated grains of pyrite, chalcopyrite, and bornite occur in an intrusive breccia body some 1400 by 2000 feet, and in syenitic rocks 500 feet farther north. Associated host rocks are altered

to pink feldspar, epidote, chlorite and magnetite. Visual estimates suggest an overall grade of 0.1 to 0.2% copper, with higher grade, localized material up to 0.5% copper.

Low grade, disseminated chalcopyrite and bornite also occur in volcanic sediments along the main road leading to the west end of Howard Lake.

GEOCHEMISTRY

Results of the geochemical program are given in Appendix I. Results for copper and zinc are shown in Figure 3 (two sheets, north and south). Most of the samples (97%) are less than 100 ppm copper and 200 ppm zinc. Nickel content is that usually associated with glacial tills overlying Nicola volcanic rocks and sediments. Molybdenum contents are everywhere very low.

Two low-contrast copper anomalies exist, one associated with mineralized breccias south of Pat Lake, and a smaller one on the south shore of Howard Lake (zones I and II, Figure 3). The zone I anomaly is based on several near surface samples and four soil profiles. Sample profiles show a decrease in copper content from the bedrock interface upwards to surface horizons. This effect is particularly evident in profiles 1, 2, and 3 (Figure 3, north sheet). The upward decrease in copper and in part zinc, appears due to dispersion of these metals into the overlying boulder till. If this is the case, it can be concluded that overburden in excess of

10 feet thick will adversely effect the detection of underlying mineralized bedrock elsewhere on the property.

Samples in zone II south of Howard Lake were taken close to the bedrock surface at the base of a long, gentle slope extending several miles to the south. Two samples are slightly above background (100 ppm copper) and a third is in the positive or threshold range.

Samples of colluvial material near Canim Lake contain anomalous amounts of copper. However, small amounts of chalcopyrite and bornite in rocks of the Canim Lake stock and in nearby volcanic sediments are probably sufficient to account for the scattered anomalies along the base of the slope.

The significance of several other anomalous samples west of Howard Lake not far from the Canim Lake stock is unknown at present.

Stream sediments were collected from small creeks near the east end of Howard Lake, and other streams that drain from Howard Lake north and west to Canim Lake. All of the samples contain background amounts of copper and zinc. Water samples taken from a steep gulley on the main access road to Howard Lake, and the main creek draining west from Howard Lake have anomalous molybdenum contents.

MAGNETOMETER SURVEY

Results of the magnetometer survey are given in Figure 4. Magnetic intensity is colour coded for emphasis and clarity. Two features can be recognized, a linear zone trending northeasterly through Howard Lake, and prominent magnetic anomalies near Canim Lake (I), a large magnetic high south of Howard Lake (II), and two broad anomalies north of Howard Lake (III) and northwest of Potlicker Lake (IV). The linear zone is due to the Howard Lake fault, which separates rocks of high magnetic intensity from a large area of almost constant magnetic relief on the west half of the property. The latter area is underlain by hornfels and sedimentary rocks.

Anomaly I is due to the Canim Lake stock. Little is known of bedrock formations near anomaly II but a few outcrops of pyritic volcanic rocks occur along the south shore of Howard Lake near the north end of the anomaly. Magnetic features of anomaly II are characteristic of dioritic and syenitic rocks of the Howard Lake stock, which underlies much of anomaly III north of Howard Lake.

Mineralized syenite breccia and intrusive breccia occur on the north flank of anomaly III in part associated with a prominent magnetic depression on RM 4,5, and 6.

The broad cluster of magnetic highs west and north of Potlicker Lake are underlain by breccias and dark, mafic-rich

diorite of the Paul Point stock. A pronounced linear zone north of Potlicker Lake is probably due to magnetic reversals. The significance of this feature is unknown.



Kamloops, B.C.
March 27, 1973

Prepared by

A handwritten signature in black ink, appearing to read "P. E. Fox", with a horizontal line underneath it.

P.E. Fox, Ph.D. P.Eng. (B.C.)

PERSONNEL

P.E. Fox, PhD. P.Eng (B.C.) Supervisor and geologist-in-charge.
827 Sicamore Dr., Kamloops, B.C. (\$100/day)

R.L. Morton, MSc. Geologist, sampler, line cutter.
5932 East Boulevard, Vancouver, B.C. (\$60/day)

W.W. Deans, Prospector, sampler.
Lake Cowichan, B.C. (\$30/day)

D.G. Colley, line cutter, sampler, assist. magnetometer operator.
4359 Harder Road, Victoria, B.C. (\$20/day)

A. MacGregor, line cutter, sampler.
525 Seymour St. Vancouver, B.C. (\$20/day)

B. Bried, line cutter, sampler.
2135 Westsyde Road, Kamloops, B.C. (\$20/day)


L.A. Kennedy, line cutter, magnetometer operator
2-475 McGill Rd. Kamloops, B.C. (\$20/day)

CONTRACT PERSONNEL

Amex Exploration Services Ltd., two men for line cutting by contract. 635 Victoria St. Kamloops, B.C.

L.A. Kennedy and Associates. Magnetometer survey by contract.
L.A. Kennedy, B.Sc. P.Eng. (Manitoba) operator. Geophysicist with Amex Exploration Inc. Winnipeg until May 1972.
Consulting geophysicist.




.....

P.E. Fox, PhD. P.Eng.(B.C)
March 27, 1973

EXPENDITURES

Period: October 1 - October 26, 1972

Type of Work: Line cutting and grid preparation, 65

line-miles; Geochemical survey, 40 line-miles,
700 samples for Cu,Mo,Zn,Ni;
Magnetometer survey, 40 line miles by contract
with L.A. Kennedy & Associates, Kamloops, B.C.

Salaries:

P.E. Fox, P.Eng., Supervisor, geologist, 15 days	\$ 1500
R.L. Morton, M.Sc. Geologist 15 days @\$60	900
W. Deans, prospector, 5 days @\$30	150
D.G. Colley, line cutter, sampler 15 days @20	300
A. MacGregor, line cutter, sampler 15 days @\$20	300
B.Bried, line cutter, sampler 8 days @\$20	160
L.A. Kennedy, line cutter, 15 days @\$20	300
Amex Exploration Services Ltd. line cutting by contract 15 days	<u>1130</u>
Subtotal salaries	\$ 4820

Accommodation and Board; Peter Pan Resort
118 mandays at \$5/day 590

Vehicle Rentals: 3 4wd. 2 Ford Broncos, 1 Chev 4x4
45 days at \$20/day 900

Magnetometer survey by contract, L.A.Kennedy & Assoc.
40 line-miles @\$40 1600

Geochemical samples: 700 for Cu,Mo,Zn,Ni
Acme Analytical Laboratories Ltd.
Burnaby, B.C. (see Appendix I) 870


Drafting, contouring, report preparation 300

TOTAL EXPENDITURES for period \$ 9,080

AMOUNT APPLIED FOR ASSESSMENT WORK A,D,E GROUPS 8,400

Amount applied to A group	\$2,500	(30%)
Amount applied to D group	500	(5%)
Amount applied to E group	5,400	(65%)

I hereby certify that the above is a true statement of
expenditures incurred for the geochemical and geophysical survey
on the RM claims conducted from October 1, 1972 to October 26, 1972.



.....
P.E. Fox, Ph.D.P.Eng. (B.C.)
March 27, 1973

CERTIFICATE

I, Peter Edward Fox, certify to the following:

1. I am a consulting geologist residing at 827 Sicamore Drive
Kamloops, B.C. with offices at 204-635 Victoria St.
Kamloops, B.C.
2. I am a Professional Engineer registered with the Association
of Professional Engineers of British Columbia. I am a
fellow of the Geological Association of Canada and the
Geological Society of America.
3. My academic qualifications are:
B.Sc., M.Sc., Queen's University, Kingston, Ontario,
Ph.D., Carleton University, Ottawa, Ontario
4. I have been engaged in geological and mining work for seven
years since graduation.

Kamloops, B.C.
March 27, 1973


.....
P.E. Fox, Ph.D., P.Eng.



APPENDIX I

GEOCHEMICAL ANALYSES

Done by: Acme Analytical Laboratories Ltd.
Burnaby, B.C.

Analyses by perchloric acid extraction and
analysis by atomic absorption.
Results given in parts-per-million
701 samples

ACME ANALYTICAL LABORATORIES LTD.

Assaying & Trace Analysis

6455 Laurel St., Burnaby 2, B.C.

Tel: 299-5242

TO _____

FOX GEOLOGICAL CONSULTANTS LTD.

827 SICAMORE DR.
KAMLOOPS, B.C.

File No. 1650

Type of Samples Soils

Disposition 6 months

ANALYSES CERTIFICATE

No.	Sample	Mo	Cu	Ni	Zn						No.
01	72A 1	2	26	46	154						01
02	2	1	22	38	66						02
03	3	2	36	32	114						03
04	4	2	28	60	86						04
05	5	1	14	48	150						05
06	6	2	20	50	136						06
07	7	1	26	60	180						07
08	8	2	22	88	124						08
09	9	1	17	24	44						09
10	10	1	17	46	46						10
11	11	1	20	56	50						11
12	12	1	20	78	52						12
13	13	1	24	56	84						13
14	14	1	28	74	78						14
15	15	1	16	50	70						15
16	16	1	27	70	150						16
17	17	1	16	54	88						17
18	18	1	22	80	100						18
19	19	1	34	58	48						19
20	20	1	23	78	80						20
21	21	1	11	20	42						21
22	22	1	16	24	40						22
23	23	1	26	26	48						23
24	24	2	20	34	110						24
25	25	1	12	22	116						25
26	26	1	30	42	130						26
27	27	2	34	38	210						27
28	28	1	36	48	150						28
29	29	1	19	32	106						29
30	30	1	24	50	144						30
31	31	1	22	32	142						31
32	32	1	32	52	130						32
33	33	2	42	48	180						33
34	34	1	20	32	160						34
35	35	1	26	40	220						35
36	36	1	16	30	94						36
37	37	1	38	44	120						37
38	38	2	52	42	66						38
39	72A 39	1	12	22	74						39
40											40

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DATE SAMPLES RECEIVED Oct. 30/72
 DATE REPORTS MAILED Nov. 1/72
 ANALYST R. J. [Signature]

File No. 1650
 Type of Samples Soils
 Disposition 6 months

ANALYSES CERTIFICATE

No.	Sample	Mo	Cu	Ni	Zn							No.
2 01	72A 40	1	14	32	110							01
02	41	1	14	34	78							02
03	42	1	30	120	124							03
04	43	1	16	42	48							04
05	44	1	19	76	78							05
06	45	1	26	46	100							06
07	46	1	24	92	120							07
08	47	1	13	24	116							08
09	48	1	12	30	68							09
10	49	1	8	18	64							10
11	50	1	18	26	36							11
12	51	1	15	14	48							12
13	52	1	24	64	234							13
14	53	1	12	13	40							14
15	54	1	20	28	100							15
16	55	2	20	30	138							16
17	56	2	25	40	190							17
18	57	2	32	40	130							18
19	58	2	32	48	130							19
20	59	1	36	54	100							20
21	60	2	122	46	78							21
22	61	1	34	13	88							22
23	62	1	15	24	170							23
24	63	1	11	16	98							24
25	64	1	20	22	68							25
26	65	1	86	32	280							26
27	66	1	16	14	74							27
28	67	1	58	70	140							28
29	68	1	82	36	310							29
30	69	1	17	13	113							30
31	70	1	3	14	74							31
32	71	1	12	14	78							32
33	72	1	18	24	94							33
34	73	1	12	14	58							34
35	74	1	22	24	98							35
36	75	1	19	32	98							36
37	76	2	16	20	78							37
38	77	3	32	36	84							38
39	72A 78	2	22	20	78							39
40												40

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 ANALYST N. [Signature]

ACME ANALYTICAL LABORATORIES LTD.

Assaying & Trace Analysis
6455 Laurel St., Burnaby 2, B.C.

Tel: 299-5242

TO
FOX GEOLOGICAL CONSULTANTS LTD.
827 SICAMORE DR.
KAMLOOPS, B.C.

File No. 1650

Type of Samples Soils

Disposition 6 months

ANALYSES CERTIFICATE

3

No.	Sample	Mo	Cu	Ni	Zn						No.
01	72A 79	1	8	14	80						01
02	80	1	10	12	93						02
03	81	1	11	20	142						03
04	82	1	9	10	36						04
05	83	1	6	14	40						05
06	84	1	8	16	62						06
07	85	1	26	18	72						07
08	86	1	26	22	70						08
09	87	1	15	22	68						09
10	88	1	22	24	132						10
11	89	1	24	24	138						11
12	90	1	5	12	120						12
13	91	1	9	16	152						13
14	92	1	16	16	62						14
15	93	1	16	18	100						15
16	94	1	13	18	66						16
17	95	1	16	16	42						17
18	96	1	15	18	126						18
19	97	1	26	28	100						19
20	98	1	34	18	34						20
21	99	1	18	20	155						21
22	100	2	158	32	240						22
23	101	1	16	20	86						23
24	102	1	46	34	88						24
25	103	1	12	16	58						25
26	104	1	14	28	108						26
27	105	1	16	30	108						27
28	106	1	44	56	78						28
29	107	1	22	32	182						29
30	108	1	36	24	62						30
31	109	1	32	48	112						31
32	110	1	13	22	74						32
33	111	1	5	12	72						33
34	112	1	11	24	118						34
35	113	1	28	24	110						35
36	114	1	14	22	142						36
37	115	1	10	20	150						37
38	116	1	11	22	52						38
39	72A 117	1	13	26	165						39
40											40

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DATE REPORTS MAILED Nov. 1/72

ANALYST [Signature]

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 KAMLOOPS, B.C.

ACME ANALYTICAL LABORATORIES LTD.

Assaying & Trace Analysis
 6455 Laurel St., Burnaby 2, B.C.

Tel: 299-5242

File No. 1650

Type of Samples Soils

Disposition 6 months

ANALYSES CERTIFICATE

4

No.	Sample	Mo	Cu	Ni	Zn							No.
01	72A 118	1	14	28	126							01
02	119	1	10	16	102							02
03	120	1	9	14	100							03
04	121	1	8	16	122							04
05	122	1	12	16	84							05
06	123	1	12	20	96							06
07	124	1	8	14	168							07
08	125	1	10	20	114							08
09	126	1	12	22	100							09
10	127	1	13	28	90							10
11	128	1	22	24	82							11
12	129	1	10	16	82							12
13	130	1	26	24	122							13
14	131	1	24	28	140							14
15	132	1	26	26	100							15
16	133	1	14	16	52							16
17	134	1	14	22	158							17
18	135	1	20	22	130							18
19	136	1	26	22	52							19
20	137	1	16	18	116							20
21	138	1	16	20	144							21
22	139	1	30	20	60							22
23	140	1	21	26	120							23
24	141	1	40	32	142							24
25	142	1	64	40	84							25
26	143	1	48	38	90							26
27	144	1	26	26	108							27
28	145	1	30	33	104							28
29	146	1	46	28	126							29
30	147	1	14	18	100							30
31	148	2	54	36	82							31
32	149	1	22	24	234							32
33	150	1	12	26	136							33
34	151	1	7	12	88							34
35	152	1	32	30	84							35
36	153	1	17	28	162							36
37	154	1	26	32	154							37
38	155	1	14	22	124							38
39	72A 156	1	42	36	245							39
40												40

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Assaying & Trace Analysis
6455 Laurel St., Burnaby 2, B.C.

Tel: 299-5242

TO
FOX GEOLOGICAL CONSULTANTS LTD.
827 SICAMORE DR.
KAMLOOPS, B.C.

File No. 1650

ANALYSES CERTIFICATE

Type of Samples Soils

Disposition 6 months

No.	Sample	Mo	Cu	Ni	Zn							No.
01	72A 157	1	16	32	200							01
02	158	1	8	16	162							02
03	159	1	16	28	215							03
04	160	1	17	32	240							04
05	161	1	8	18	240							05
06	162	1	12	22	132							06
07	163	1	112	36	92							07
08	164	1	13	20	220							08
09	165	1	7	16	235							09
10	166	1	17	26	84							10
11	167	1	32	32	142							11
12	168	1	14	22	132							12
13	169	1	56	34	100							13
14	170	1	34	26	76							14
15	171	1	22	24	110							15
16	172	1	72	28	92							16
17	173	1	76	34	165							17
18	174	1	20	24	100							18
19	175	1	16	20	114							19
20	176	Missing										20
21	177	Missing										21
22	178	1	36	33	63							22
23	179	1	136	48	84							23
24	180	1	70	38	126							24
25	181	1	192	26	130							25
26	182	1	60	38	140							26
27	183	1	34	68	120							27
28	184	1	20	28	60							28
29	185	1	30	28	76							29
30	186	1	19	26	104							30
31	187	1	19	18	58							31
32	188	1	30	20	158							32
33	189	1	28	32	172							33
34	190	1	44	42	62							34
35	191	1	22	22	135							35
36	192	1	68	42	250							36
37	193	1	34	26	110							37
38	194	1	18	24	84							38
39	72A 195	1	10	22	100							39
40												40

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File No. 1650
 Type of Samples Soils
 Disposition 6 months

ANALYSES CERTIFICATE

6

No.	Sample	Mo	Cu	Ni	Zn							No.
01	72A 196	2	32	16	50							01
02	197	1	22	40	134							02
03	198	1	44	44	62							03
04	199	1	28	44	78							04
05	200	1	16	26	104							05
06	201	1	14	15	88							06
07	202	1	40	20	70							07
08	203	1	16	20	60							08
09	204	1	18	20	72							09
10	205	1	11	8	80							10
11	206	2	72	32	86							11
12	207	1	23	26	290							12
13	208	1	48	16	82							13
14	209	1	38	25	150							14
15	210	1	34	26	126							15
16	211	1	24	26	56							16
17	212	1	14	34	104							17
18	213	1	10	26	38							18
19	214	1	10	28	34							19
20	215	1	8	30	54							20
21	216	1	40	32	113							21
22	217	1	24	24	150							22
23	218	1	12	32	114							23
24	219	1	26	30	250							24
25	220	1	52	86	420							25
26	221	1	23	34	270							26
27	222	1	12	32	142							27
28	223	1	27	40	102							28
29	224	1	14	32	54							29
30	225	1	26	34	68							30
31	226	1	20	38	132							31
32	227	1	12	24	52							32
33	228	1	24	34	58							33
34	229	1	78	56	90							34
35	230	1	42	13	100							35
36	231	1	30	42	122							36
37	232	1	11	20	158							37
38	233	1	28	30	64							38
39	72A 234	1	26	30	140							39
40												40

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KAMLOOPS, B.C.

File No. 1650

Type of Samples Soils

Disposition 6 months

ANALYSES CERTIFICATE

No.	Sample	Mo	Cu	Ni	Zn						No.
01	72A 235	1	34	24	120						01
02	236	1	36	42	84						02
03	237	1	24	26	74						03
04	238	1	64	36	92						04
05	239	1	22	32	60						05
06	240	1	14	24	112						06
07	241	1	10	24	62						07
08	242	1	12	30	46						08
09	243	1	10	34	88						09
10	244	1	18	30	46						10
11	245	1	16	34	94						11
12	246	1	12	30	70						12
13	247	1	22	32	60						13
14	248	1	30	30	100						14
15	249	1	24	26	110						15
16	250	1	48	50	92						16
17	251	Missing									17
18	252	1	52	34	100						18
19	253	1	64	52	58						19
20	254	1	15	13	60						20
21	255	1	34	34	30						21
22	256	1	16	30	70						22
23	257	1	30	32	90						23
24	258	1	14	24	58						24
25	259	1	22	84	150						25
26	260	1	24	36	124						26
27	261	1	66	70	84						27
28	262	1	76	18	78						28
29	263	1	14	30	120						29
30	264	1	26	46	130						30
31	265	1	26	32	118						31
32	266	1	30	58	120						32
33	267	1	22	50	100						33
34	268	1	21	22	102						34
35	269	1	16	34	42						35
36	270	1	32	64	126						36
37	271	1	38	50	42						37
38	272	1	27	46	156						38
39	72A 273	1	19	30	80						39
40											40

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File No. 1650

Type of Samples Soils

Disposition 6 months

ANALYSES CERTIFICATE

No.	Sample	Mo	Cu	Ni	Zn						No.
01	72A 274	1	18	20	52						01
02	275	1	28	22	44						02
03	276	1	13	22	60						03
04	277	1	20	30	90						04
05	278	1	24	22	142						05
06	279	1	14	18	56						06
07	280	1	11	18	50						07
08	281	1	4	6	50						08
09	282	1	27	20	82						09
10	283	1	13	14	96						10
11	284	1	24	22	64						11
12	285	1	12	14	92						12
13	286	1	32	38	110						13
14	287	1	60	50	92						14
15	288	1	128	42	76						15
16	289	1	14	20	72						16
17	290	1	32	28	152						17
18	291	1	14	18	104						18
19	292	1	4	4	72						19
20	293	1	6	6	82						20
21	294	1	27	28	80						21
22	295	1	30	23	64						22
23	296	1	52	33	100						23
24	297	1	20	22	128						24
25	298	1	60	36	92						25
26	299	1	28	34	134						26
27	300	1	28	30	122						27
28	301	1	14	30	80						28
29	302	1	100	52	60						29
30	303	1	56	46	150						30
31	304	1	14	30	78						31
32	305	1	15	10	112						32
33	306	1	28	6	62						33
34	307	1	66	34	110						34
35	308	1	26	26	64						35
36	309	1	25	30	160						36
37	310	1	20	18	138						37
38	311	1	7	10	120						38
39	72A 312	1	7	12	126						39
40											40

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Type of Samples Soils

Disposition 6 months

ANALYSES CERTIFICATE

No.	Sample	Mo	Cu	Ni	Zn							No.
01	72A 313	1	12	14	86							01
02	314	1	40	30	70							02
03	315	1	13	30	158							03
04	316	1	20	24	116							04
05	317	1	34	40	110							05
06	318	1	20	32	124							06
07	319	1	112	42	104							07
08	320	1	34	48	80							08
09	321	1	12	22	130							09
10	322	1	6	4	38							10
11	323	1	26	56	360							11
12	324	1	21	28	110							12
13	325	1	19	28	210							13
14	326	1	6	8	68							14
15	327	1	30	40	92							15
16	328	12	190	90	70							16
17	329	1	17	26	110							17
18	330	1	16	28	90							18
19	331	1	23	48	108							19
20	332	1	22	48	124							20
21	333	1	16	20	64							21
22	334	1	15	18	82							22
23	72A 335	1	7	14	140							23
24												24
25												25
26												26
27												27
28												28
29												29
30												30
31												31
32												32
33												33
34												34
35												35
36												36
37												37
38												38
39												39
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827 Sycamore Dr.
Kamloops, B.C.

File No. 1650

ANALYSES CERTIFICATE

Type of Samples Soils

Disposition 6 months

10

No.	Sample	Mo	Cu	Ni	Zn						No.
01	72B 1	1	70	44	56						01
02	2	1	42	46	102						02
03	3	1	36	34	70						03
04	4	1	32	30	54						04
05	5	1	36	24	70						05
06	6	1	25	20	36						06
07	7	1	46	40	58						07
08	8	1	26	32	48						08
09	9	1	17	24	56						09
10	10	1	46	22	138						10
11	11	1	26	28	42						11
12	12	1	78	60	94						12
13	13	1	28	28	90						13
14	14	1	22	26	94						14
15	15	1	26	20	68						15
16	16	2	200	68	78						16
17	17	1	34	35	120						17
18	18	1	24	26	82						18
19	19	1	22	24	60						19
20	20	1	26	36	68						20
21	21	1	44	34	60						21
22	22	2	38	38	60						22
23	23	1	24	38	82						23
24	24	1	24	28	60						24
25	25	1	20	24	70						25
26	26	1	48	36	54						26
27	27	1	42	36	64						27
28	28	1	28	28	100						28
29	29	1	34	30	102						29
30	30	1	60	46	162						30
31	31	1	34	16	88						31
32	32	1	94	40	140						32
33	33	1	30	24	132						33
34	34	1	24	26	72						34
35	35	1	46	40	68						35
36	36	1	34	34	112						36
37	37	1	30	34	78						37
38	38	1	36	36	108						38
39	72B 39	1	78	40	100						39
40											40

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ACME ANALYTICAL LABORATORIES LTD.

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Tel: 299-5242

File No. 1650

Type of Samples Soils

Disposition 6 months

ANALYSES CERTIFICATE

11

No.	Sample	Mo	Cu	Ni	Zn						No.
01	72B 40	1	52	46	142						01
02	41	1	26	28	60						02
03	42	1	10	24	38						03
04	43	1	19	26	94						04
05	44	1	60	42	120						05
06	45	1	40	30	113						06
07	46	1	12	28	56						07
08	47	1	22	34	52						08
09	48	1	30	28	80						09
10	49	1	24	30	68						10
11	50	1	22	22	66						11
12	51	1	38	32	74						12
13	52	1	10	14	62						13
14	53	1	38	15	72						14
15	54	1	106	33	92						15
16	55	1	70	60	88						16
17	56	1	32	36	46						17
18	57	1	11	26	56						18
19	58	1	14	26	62						19
20	59	1	30	33	108						20
21	60	1	30	48	280						21
22	61	1	8	20	170						22
23	62	1	16	33	100						23
24	63	1	15	23	82						24
25	64	Missing									25
26	65	1	20	46	274						26
27	66	1	16	32	130						27
28	67	1	38	52	230						28
29	68	2	80	26	120						29
30	69	1	16	30	130						30
31	70	1	34	35	58						31
32	71	1	12	38	102						32
33	72	1	58	38	122						33
34	73	1	32	40	156						34
35	74	1	8	14	170						35
36	75	1	34	44	50						36
37	76	1	20	28	98						37
38	77	1	54	44	64						38
39	72B 78	1	40	46	90						39
40											40

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827 SUCAMORE DR.
KAMLOOOPS, B.C.

File No. 1650

Type of Samples Soils

Disposition 6 months

ANALYSES CERTIFICATE

12

No.	Sample	Mo	Cu	Ni	Zn							No.
01	72B 79	1	18	30	124							01
02	80	1	12	20	64							02
03	81	1	38	52	230							03
04	82	1	12	38	260							04
05	83	1	78	64	172							05
06	84	1	50	46	230							06
07	85	1	14	22	88							07
08	86	1	20	32	134							08
09	87	1	10	18	32							09
10	88	1	11	24	38							10
11	89	1	24	26	48							11
12	90	1	19	40	120							12
13	91	1	68	50	84							13
14	92	1	30	24	40							14
15	93	1	52	26	156							15
16	94	1	18	28	54							16
17	95	1	19	26	62							17
18	96	1	60	50	68							18
19	97	1	20	18	78							19
20	98	1	16	28	98							20
21	99	1	86	34	70							21
22	100	1	30	36	122							22
23	101	1	36	42	88							23
24	102	1	23	36	215							24
25	103	1	17	32	182							25
26	104	1	54	42	134							26
27	105	1	26	34	132							27
28	106	1	36	28	134							28
29	107	1	10	10	180							29
30	108	1	86	50	92							30
31	109	1	50	30	68							31
32	110	1	112	48	52							32
33	111	1	46	38	96							33
34	112	1	54	44	72							34
35	113	1	16	22	64							35
36	114	1	64	33	80							36
37	115	1	34	36	160							37
38	116	1	68	46	74							38
39	72B 117	1	32	24	74							39
40												40

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File No. 1650

ANALYSES CERTIFICATE

Type of Samples Soils

Disposition 6 months

13

No.	Sample	Mo	Cu	Ni	Zn							No.
01	72B 118	1	120	62	70							01
02	119	1	20	24	66							02
03	120	1	17	26	92							03
04	121	1	48	44	76							04
05	122	1	25	30	42							05
06	123	1	17	42	52							06
07	124	1	24	36	50							07
08	125	1	30	40	130							08
09	126	1	18	32	82							09
10	127	1	17	30	82							10
11	128	1	30	28	84							11
12	129	1	42	32	84							12
13	130	1	40	50	200							13
14	131	1	32	28	70							14
15	132	1	32	32	120							15
16	133	1	76	54	124							16
17	134	1	46	34	58							17
18	135	1	46	44	82							18
19	136	1	74	36	80							19
20	137	1	114	44	50							20
21	138	1	27	28	80							21
22	139	1	40	24	88							22
23	140	1	26	32	62							23
24	141	1	14	28	124							24
25	142	1	33	40	118							25
26	143	1	88	54	100							26
27	144	1	16	16	82							27
28	145	1	24	42	110							28
29	146	1	40	30	84							29
30	147	1	38	22	60							30
31	148	1	22	26	52							31
32	149	1	32	28	60							32
33	150	1	24	22	92							33
34	151	1	52	46	100							34
35	152	1	13	24	128							35
36	153	1	40	32	60							36
37	154	2	96	50	140							37
38	155	1	22	8	98							38
39	72B 156	1	80	48	160							39
40												40

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File No. 1650

Type of Samples Soils

Disposition 6 months

ANALYSES CERTIFICATE

14

No.	Sample	Mo	Cu	Ni	Zn						No.
01	72B 157	1	68	20	32						01
02	158	1	32	26	54						02
03	159	1	102	52	176						03
04	160	1	22	28	102						04
05	161	1	26	34	140						05
06	162	1	22	36	120						06
07	163	1	16	20	36						07
08	164	1	22	24	34						08
09	165	1	18	24	74						09
10	166	1	40	32	50						10
11	167	1	44	34	72						11
12	168	1	16	28	70						12
13	169	1	38	30	74						13
14	170	1	30	28	84						14
15	171	1	30	30	92						15
16	172	1	18	28	62						16
17	173	1	28	34	86						17
18	174	1	24	18	34						18
19	175	1	32	34	94						19
20	176	1	20	26	100						20
21	177	1	16	34	136						21
22	178	1	22	26	340						22
23	179	1	17	34	210						23
24	180	1	48	40	74						24
25	181	1	22	46	160						25
26	182	1	18	36	94						26
27	183	1	28	30	58						27
28	184	1	56	40	74						28
29	185	1	24	26	66						29
30	186	1	30	20	100						30
31	187	1	52	30	46						31
32	188	1	16	16	144						32
33	189	1	36	26	120						33
34	190	1	30	30	70						34
35	191	1	28	34	98						35
36	192	1	21	22	130						36
37	193	1	116	50	58						37
38	194	1	16	22	136						38
39	72B 195	1	22	30	64						39
40											40

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DATE SAMPLES RECEIVED Oct. 30/72

DATE REPORTS MAILED Nov 1/72

ANALYST St. Louis

ACME ANALYTICAL LABORATORIES LTD.

Assaying & Trace Analysis
6455 Laurel St., Burnaby 2, B.C.

Tel: 299-5242

TO _____
FOX GEOLOGICAL CONSULTANTS LTD.
827 SICAMORE DR.
KAMLOOPS, B.C.

File No. 1650
Type of Samples Soils
Disposition 6 months

ANALYSES CERTIFICATE

15

No.	Sample	Mo	Cu	Ni	Zn						No.
01	72B 196	1	26	36	152						01
02	197	1	33	36	80						02
03	198	1	27	32	88						03
04	199	1	26	36	100						04
05	200	1	98	40	96						05
06	201	1	12	24	176						06
07	202	1	13	16	106						07
08	203	1	22	36	170						08
09	204	1	19	28	130						09
10	205	1	23	24	94						10
11	206	1	30	34	112						11
12	207	1	37	36	56						12
13	208	17	72	36	82						13
14	209	2	42	52	76						14
15	210	1	52	68	170						15
16	211	1	44	46	94						16
17	72B 212	1	14	22	70						17
18											18
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ANALYST D. J. J.

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Tel: 299-5242

FOX GEOLOGICAL CONSULTANTS LTD.
827 STAMORE DR.
KAMLOOPS, B.C.

ANALYSES CERTIFICATE

File No. 1650

Type of Samples Soils & Silt

Disposition 6 months

15

No.	Sample	Mo	Cu	Ni	Zn						No.
01	72AS 1000	1	156	44	80						01
02	L 1001	1	82	28	42						02
03	S 1002	1	42	20	32						03
04	S 1003	2	134	52	80						04
05	1004	Missing									05
06	L 1005	1	40	62	92						06
07	L 1006	1	16	28	46						07
08	L 1007	1	18	46	46						08
09	L 1008	1	40	48	50						09
10	L 1009	1	21	36	50						10
11	72AL 1010	1	29	42	56						11
12											12
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ANALYST R. Taylor

ACME ANALYTICAL LABORATORIES LTD.

Assaying & Trace Analysis
6455 Laurel St., Burnaby 2, B.C.

Tel: 299-5242

Consolidation

TO _____

~~FOX GEOLOGICAL CONSULTANTS LTD.~~
827 SICAMORE DR.
KAMLOOPS, B.C.

File No. 1665

Type of Samples Soils & Silts

Disposition 6 months

ANALYSES CERTIFICATE

No.	Sample	Mo	Cu	Ni	Zn	Ag						No.
01	72 DT 112	1	10	14	40	.1						01
02	114	1	26	68	64	.2						02
03	115	1	4	14	32	.1						03
04	116	1	5	16	30	.1						04
05	117	1	9	16	26	.1						05
06	118	1	46	76	94	.2						06
07	119	1	46	52	80	.2						07
08	120	1	56	54	94	.2						08
09	72 DT 121	1	94	66	104	.2						09
10												10
11	72 DS 320	1	30	14	290	.6						11
12	321	1	22	10	260	.4						12
13	322	1	38	18	270	.6						13
14	323	1	32	14	270	.6						14
15	324	1	25	16	205	.4						15
16	325	1	52	20	175	.6						16
17	326	1	32	20	160	.5						17
18	327	1	42	16	170	.4						18
19	328	2	60	20	300	1.1						19
20	329	1	32	16	158	.4						20
21	72 DS 330	1	30	16	180	.7						21
22												22
23												23
24												24
25												25
26												26
27												27
28												28
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DATE REPORTS MAILED Nov. 7/72
ANALYST [Signature]

ACME ANALYTICAL LABORATORIES LTD.

Assaying & Trace Analysis
6455 Laurel St., Burnaby 2, B.C.

Tel: 299-5242

Canadian

TO _____

~~FOX GEOLOGICAL CONSULTANTS LTD.~~
827 SICAMORE DR.
KAMLOOPS, B.C.

File No. 1665

ANALYSES CERTIFICATE

Type of Samples Soils & Silts

Disposition 6 months

No.	Sample	Mo	Cu	Ni	Zn	Ag						No.
01	72 AL 1011	5	110	52	78	.2						01
02	1012	1	42	36	56	.1						02
03	1013	1	56	36	76	.1						03
04	1014	1	19	30	38	.1						04
05	72 AL 1015	1	28	28	48	.1						05
06	72 AS 1016	1	42	34	54	.1						06
07	1017	1	50	36	68	.1						07
08	1018	1	38	30	68	.1						08
09	1019	1	24	18	62	.1						09
10	1020	1	28	30	72	.1						10
11	1021	1	22	20	104	.1						11
12	72 AS 1022	1	24	24	98	.1						12
13												13
14												14
15												15
16												16
17												17
18												18
19												19
20												20
21												21
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DATE REPORTS MAILED Nov. 7/72
ANALYST W. J. K.

J

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Assaying & Trace Analysis
6455 Laurel St., Burnaby 2, B.C.

Tel: 299-5242

TO _____

FOX GEOLOGICAL CONSULTANTS LTD.

827 STAMORE DR.
KAMLOOPS, B.C.

File No. 1665

Type of Samples Rocks & Soils

Disposition 6 months

ANALYSES CERTIFICATE

No.	Sample	Cu	Au							No.
01	72 DR 150	80	ND	Rock						01
02	151	60	ND	Rock						02
03	152	28	ND	Rock						03
04	153	84	ND	Rock						04
05	154	7	ND	Rock						05
06	155	22	ND	Rock						06
07	72 DR 156	42	ND	Rock						07
08	72 DS 157	46	ND							08
09	158	32	ND							09
10	159	28	ND							10
11	72 DS 160	40	ND							11
12	72 DR 161	11	ND	Rock						12
13	72 DS 162	32	ND							13
14	72 DR 163	17	ND	Rock						14
15	72 DR 164	10	ND	Rock						15
16										16
17										17
18										18
19										19
20										20
21										21
22										22
23										23
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39										39
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All reports are the confidential property of clients.
 ND - None detected
 Au - Detect Limit .01 ppm

DATE SAMPLES RECEIVED Nov. 6/72
 DATE REPORTS MAILED Nov. 7/72
 ANALYST W. K. J.

TO
FOX GEOLOGICAL CONSULTANTS LTD.
 827 SICAMORE DR.
 KAMLOOPS, B.C.

ACME ANALYTICAL LABORATORIES LTD.
 Assaying & Trace Analysis
 6455 Laurel St., Burnaby 2, B.C.

Tel: 299-5242

File No. 1703

Type of Samples Soils

Disposition 6 months

ANALYSES CERTIFICATE

No.	Sample	Mo	Cu	Ni	Zn						No.
01	72 DS 1022	3	220	205	196						01
02	1023	3	215	170	420						02
03	1024	3	138	44	158						03
04	1025	2	134	36	286						04
05	1026	2	126	32	130						05
06	1027	1	114	38	206						06
07	1028	1	46	30	54						07
08	1029	1	28	22	44						08
09	1030	7	680	28	46						09
10	1031	2	128	58	92						10
11	1032	1	116	60	96						11
12	1033	1	130	60	94						12
13	1034	1	150	62	98						13
14	1035	1	114	60	100						14
15	1036	1	134	54	92						15
16	1037	1	142	52	88						16
17	1038	1	900	28	72						17
18	1039	11	1200	26	40						18
19	1040	1	395	44	70						19
20	1041	1	146	54	80						20
21	1042	1	205	52	88						21
22	1043	1	180	58	96						22
23	1044	1	104	56	84						23
24	1045	1	90	60	92						24
25	1046	1	90	60	96						25
26	1047	1	82	58	90						26
27	1048	1	92	62	94						27
28	1049	1	90	58	90						28
29	1050	1	102	56	88						29
30	1051	1	180	54	73						30
31	1052	1	78	42	58						31
32	1053	1	104	48	88						32
33	72 DS 1054	1	250	30	134						33
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DATE SAMPLES RECEIVED Dec. 4/8 72

DATE REPORTS MAILED Dec. 6/72

ANALYST *A. J. J.*

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Assaying & Trace Analysis
6455 Laurel St., Burnaby 2, B.C.

Tel: 299-5242

TO
FOX GEOLOGICAL CONSULTANTS LTD.
827 SICAMORE DR.
KAMLOOPS, B.C.

File No. 1310

Type of Samples Soils

Disposition 6 months

ANALYSES CERTIFICATE

No.	Sample	Mo	Cu	Ni	Zn	Ag					No.
01	72 DS 64	1	102	62	100	.2					01
02	65	1	36	32	62	.1					02
03	66	1	24	28	82	.1					03
04	67	1	68	42	56	.3					04
05	68	2	100	40	70	.5					05
06	69	2	210	54	58	.2					06
07	70	2	72	42	150	.2					07
08	71	1	56	34	56	.1					08
09	72	2	52	46	76	.1					09
10	73	2	58	42	76	.2					10
11	72 DS 74	3	36	52	80	.4					11
12											12
13											13
14											14
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DATE SAMPLES RECEIVED July 14/72

DATE REPORTS MAILED July 15/72

ANALYST [Signature]

ACME ANALYTICAL LABORATORIES LTD.

Assaying & Trace Analysis
6455 Laurel St., Burnaby 2, B.C.

Tel: 299-5242

TO
FOX GEOLOGICAL CONSULTANTS LTD.
827 SCAMORE DR.
KAMLOOPS, B.C.

File No. 1359
Soils, Silts,
Type of Samples & Rocks
Disposition 6 months

ANALYSES CERTIFICATE

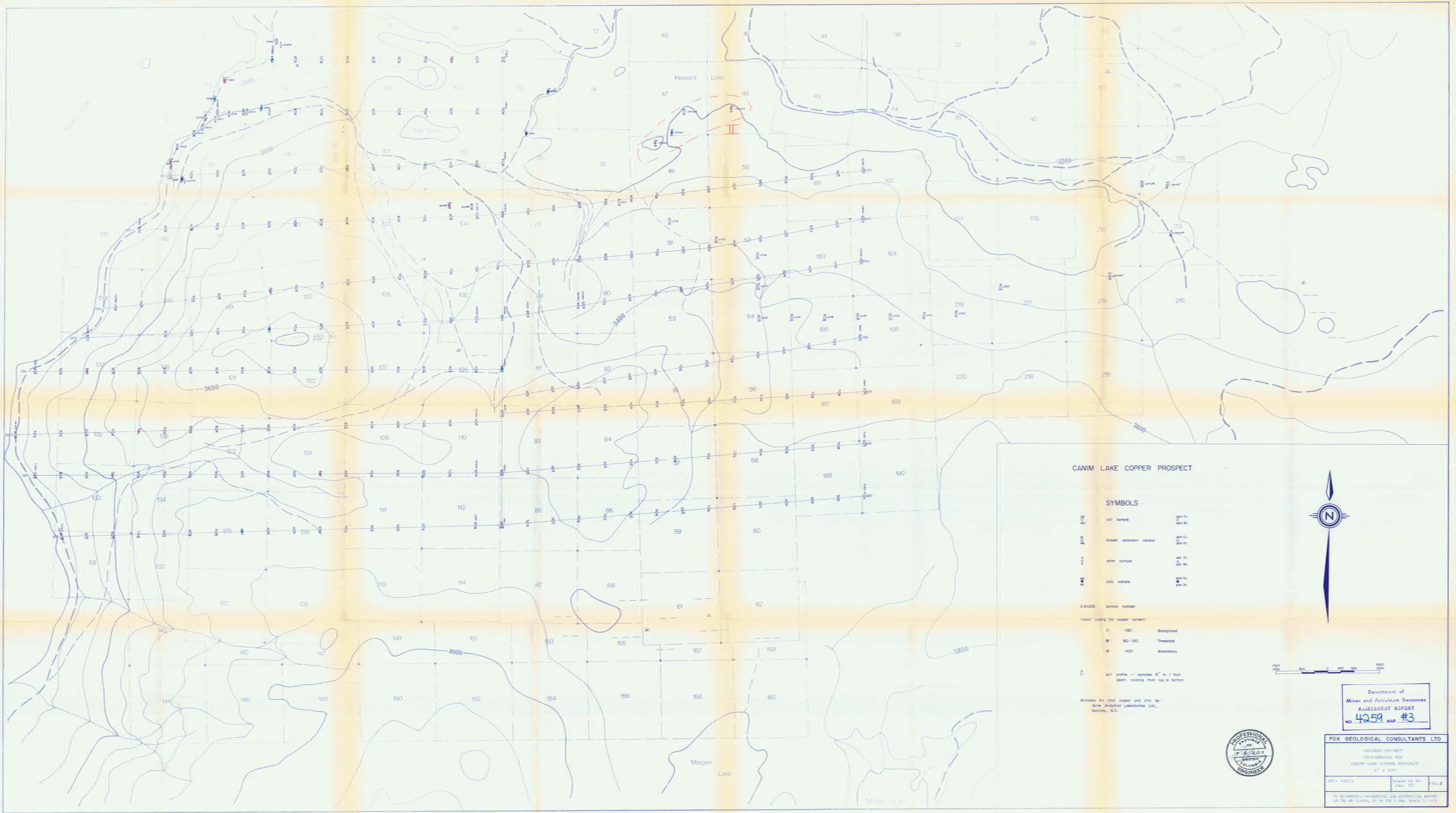
W. Deans

No.	Sample		Mo	Cu	Ni	Zn	Ag					No.
01	72 DR 75	R	17	160	28	80	.7					01
02	76	R	6	70	18	28	.3					02
03	77	R	5	32	14	44	.4					03
04	78A	R	4	64	20	38	.4					04
05	78B	R	6	90	44	52	.2					05
06	79	R	2	86	26	48	.3					06
07	80	R	1	74	40	62	.3					07
08	81	R	2	100	28	36	.4					08
09	82	R	3	170	30	54	.5					09
10	83	R	2	124	14	74	.2					10
11	84	R	1	160	22	72	.3					11
12	85	R	3	110	24	50	.5					12
13	86	R	2	430	26	42	.3					13
14	87	R	2	4500	14	180	.7					14
15	88	R	2	470	30	90	.2					15
16	72 DR 89	R	3	196	24	96	.2					16
17	72 DR 90		1	78	34	90	.1					17
18	91		2	90	34	90	.2					18
19	92		2	46	32	84	.3					19
20	93		2	175	30	88	.2					20
21	94		2	130	24	72	.2					21
22	72 DR 95		1	190	26	80	.2					22
23	72 DS 96		1	80	26	40	.2					23
24	97		5	70	38	60	.3					24
25	98		1	22	18	42	.1					25
26	99		1	210	60	64	.5					26
27	72 DS 100			150	32	44	.2					27
28	72 DR 101		1	180	24	84	.2					28
29	102		2	205	22	78	.2					29
30	103		3	124	26	100	.4					30
31	72 DR 104		3	3400	12	190	.3					31
32	72 DL 105		3	150	28	120	.3					32
33	72 DS 106		3	210	28	200	.9					33
34	72 DS 107		2	178	30	110	.5					34
35	72 DL 108		2	92	30	140	.4					35
36												36
37												37
38												38
39												39
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R for Rock

DATE SAMPLES RECEIVED July 31/72
DATE REPORTS MAILED Aug. 3/72
ANALYST [Signature]



CANIM LAKE COPPER PROSPECT

SYMBOLS

○	all sample	1 1
●	mean sediment sample	1 2
○	well sample	1 3
●	rock sample	1 4

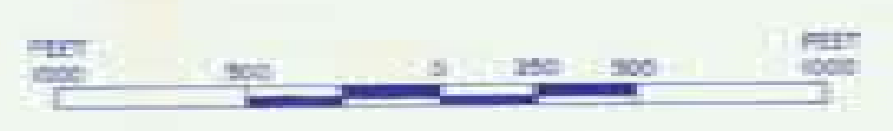
2,8000 sample number

Colour coding for copper content:

□	< 80	Background
■	80-100	Threshold
●	> 100	Aberrant

○ all profile — samples 6" to 1 foot apart, reading from top to bottom.

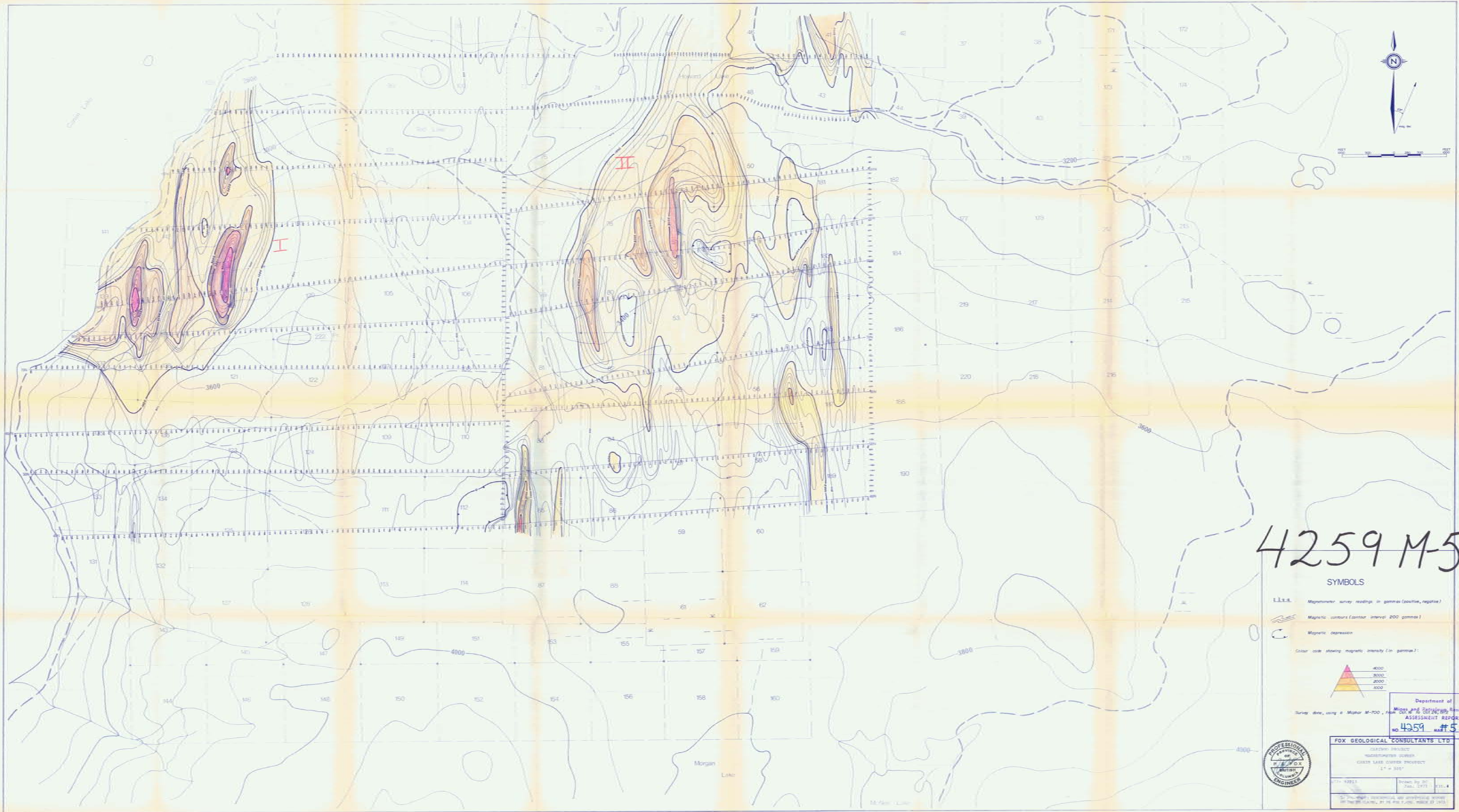
Analyses for total copper and zinc by:
Acre Analytical Laboratories Ltd.,
Sarnia, S.C.



Department of
Mines and Petroleum Resources
ASSESSMENT REPORT
NO. 4259 MAP #3



FOX GEOLOGICAL CONSULTANTS LTD.		
CANIM LAKE COPPER PROSPECT GEOLOGICAL MAP CANIM LAKE COPPER PROSPECT 1" = 500'		
DATE: 1971	DRAWN BY: J.C.	FIG. 3
TO ACCOMPANY GEOLOGICAL AND CHEMICAL REPORT ON THE CANIM LAKE COPPER PROSPECT		



4259 M-5

SYMBOLS

-  Magnetometer survey readings in gammas (positive, negative)
-  Magnetic contours (contour interval 200 gammas)
-  Magnetic depression

Colour code showing magnetic intensity (in gammas):



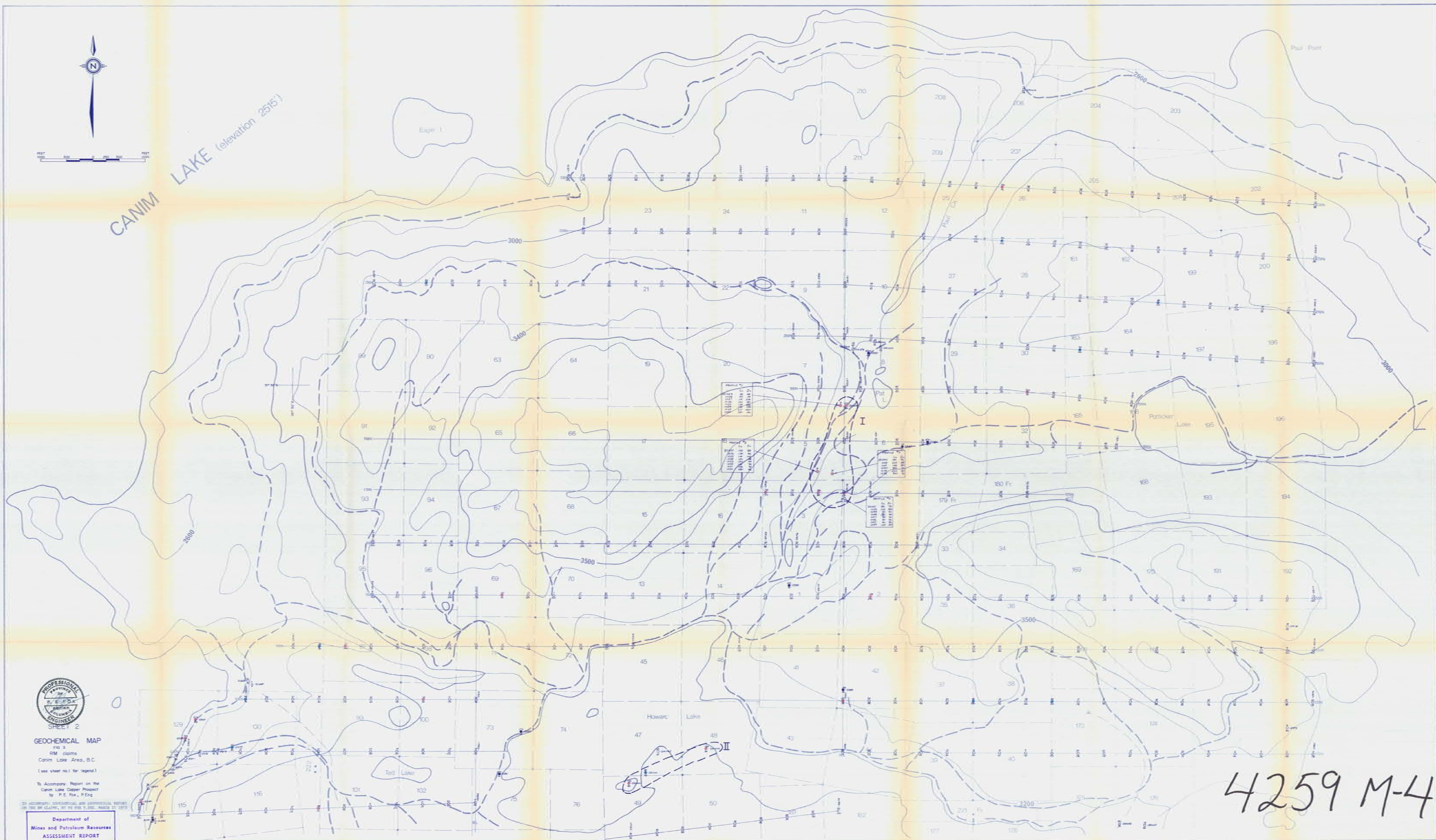
Survey done using a Miphar M-700, from Geomatics Ltd. **Department of
Mines and Geospatial Resources
ASSESSMENT REPORT
NO 4259 #5**



FOX GEOLOGICAL CONSULTANTS LTD. CUSTOMER PROJECT: MORGAN LAKE COBBED PROJECT MORGAN LAKE COBBED PROJECT 1" = 315'		
17/11/2011 Drawn by: J.C. Date: 1/11/11	17/11/11	17/11/11



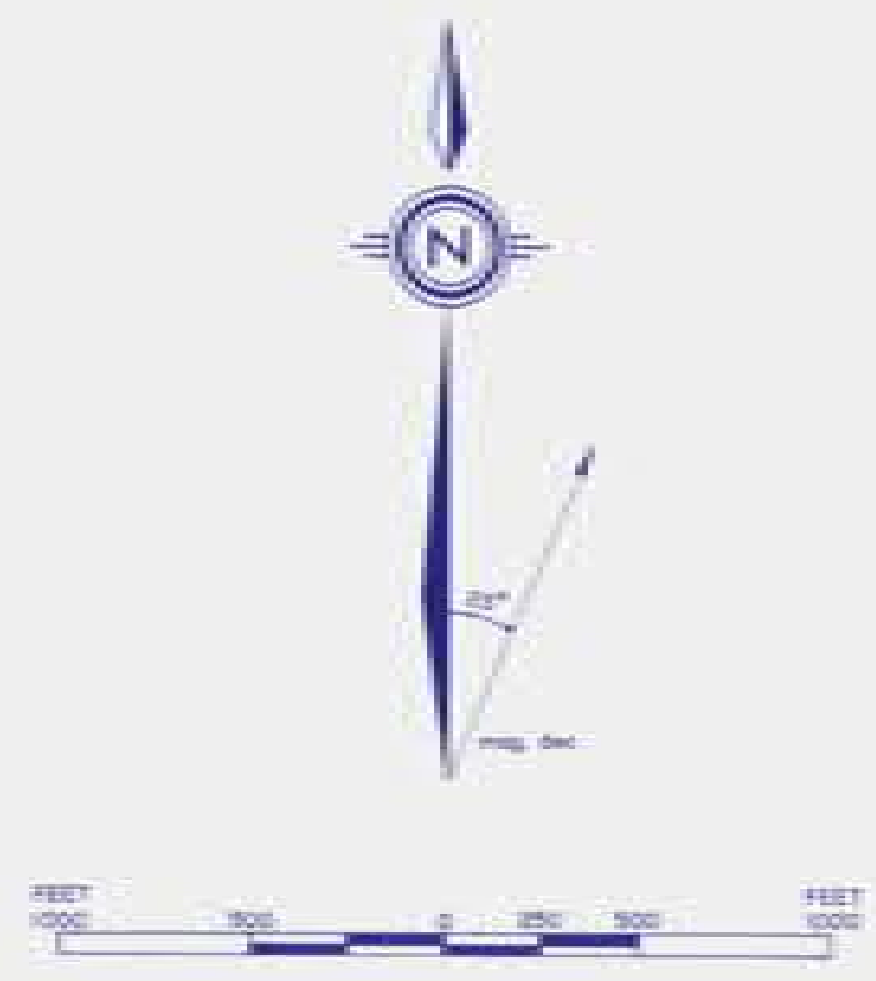
CANIM LAKE (elevation 2515')



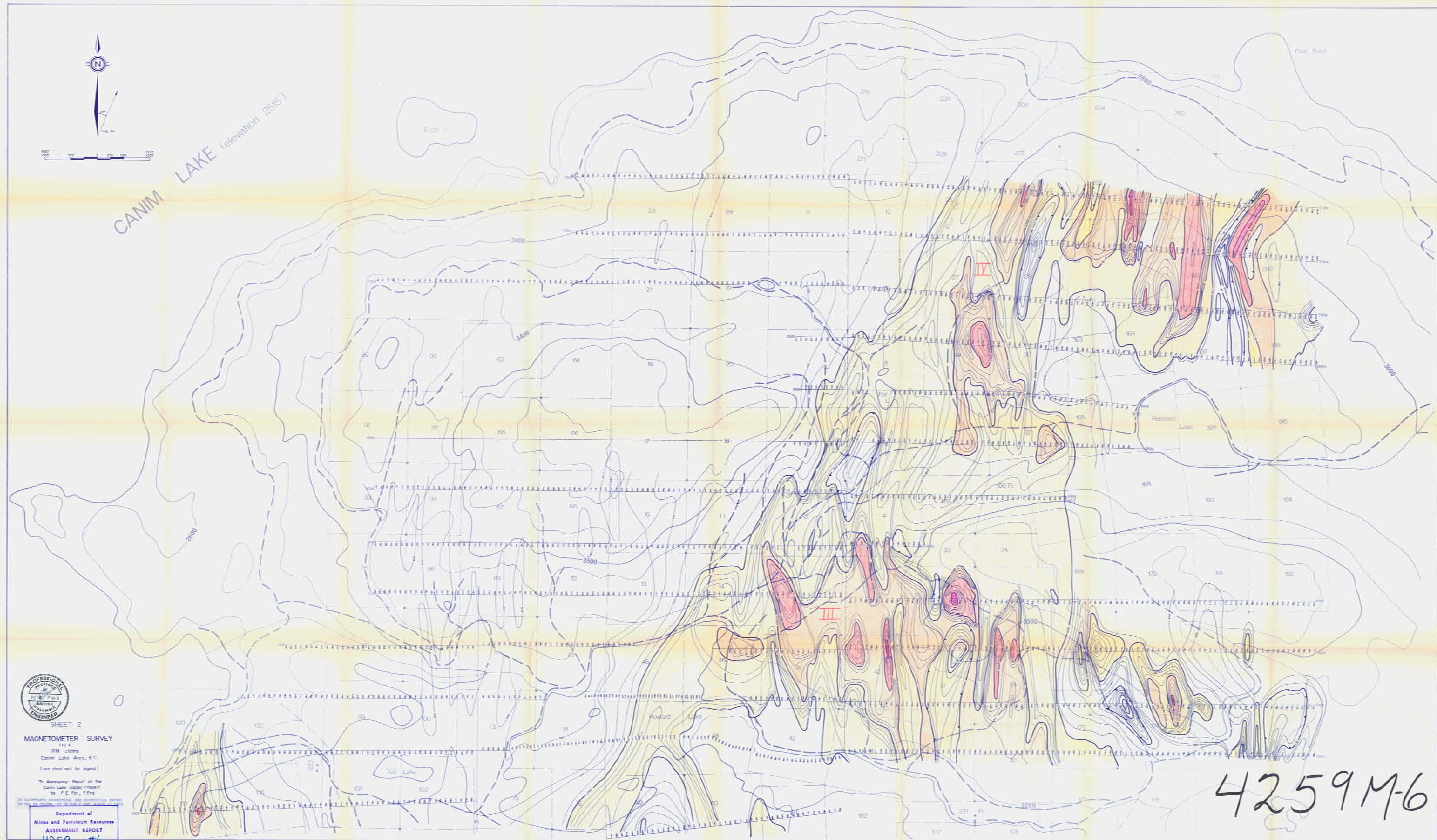
GEOCHEMICAL MAP
1st 3
RM claims
Canim Lake Area, B.C.
(see sheet #1 for legend)
To Accompany Report on the
Canim Lake Copper Prospect
by P.E. Fox, P.Eng.

Department of
Mines and Petroleum Resources
ASSESSMENT REPORT
NO. 4259 MAP #4

4259 M-4



CANIM LAKE (elevation 2515')



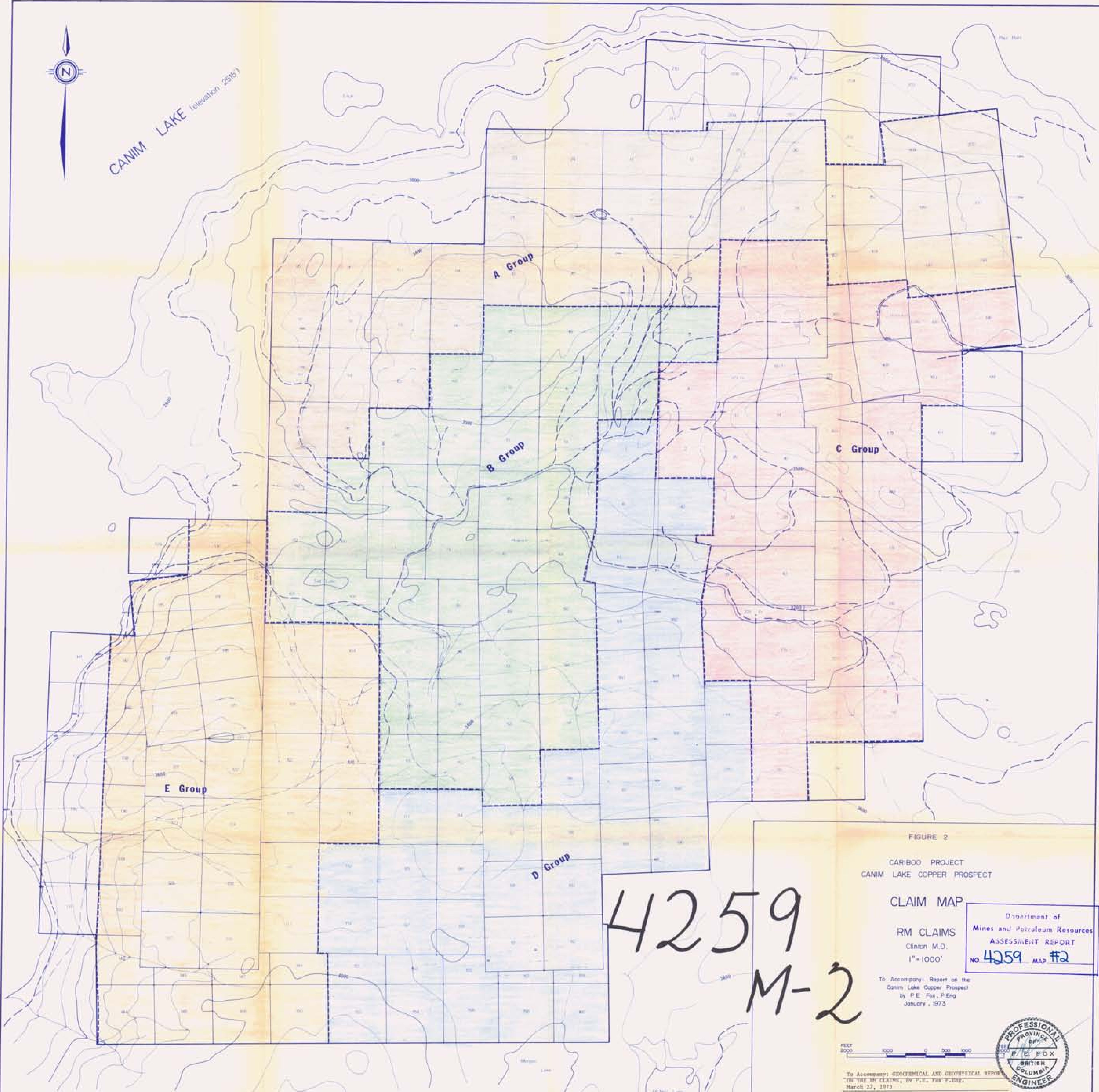
SHEET 2
MAGNETOMETER SURVEY
RM claims
Canim Lake Area, B.C.
(see sheet no. 1 for legend)
To Accompany: Report on the
Canim Lake Cover Project
by P.E. Fox, P.Eng.

Department of
Mines and Petroleum Resources
ASSESSMENT REPORT
NO. 4259 MAP #6

4259M-6



CANIM LAKE (elevation 2565)



4259
M-2

FIGURE 2

CARIBOO PROJECT
CANIM LAKE COPPER PROSPECT

CLAIM MAP

RM CLAIMS
Clinton M.D.
1" = 1000'

Department of
Mines and Petroleum Resources
ASSESSMENT REPORT
NO. 4259 MAP #2

To Accompany Report on the
Canim Lake Copper Prospect
by P.E. Fox, P.Eng.
January, 1973

FEET
2000 1000 0 500 1000



To Accompany GEOCHEMICAL AND GEOPHYSICAL REPORT
ON THE RM CLAIMS, BY P.E. FOX P.ENG.
March 27, 1973