821261 F. Le NTS 936/7W

R.R. # 1 Sicamous, B.C. VOE 2VO November 12, 1985

Corporation Falconbridge Copper 6415-64th Street Delta, B.C. V2K 4E2

Attention: Mr. A.J. Davidson, Sr. Exploration Geologist

Dear Mr. Davidson:

and the second second

### Re: "Canyon" Claim, 93L/7W

We have available for option the CANYON mineral claim located near Houston, B.C. and easily accessable by the Walcott Forest road. The property has numerous showings of magnetite with copper and precious metals values. Enclosed is a document package which outlines the features of this property.

If after your consideration of the enclosed information you have any interest in acquiring this property for your 1986 exploration season, please contact the undersigned or Mr. Lorne Warren in Smithers, B.C. at 847-3612.

Thank you for your attention to this submittal.

Yours truly

Eric A. Shaede, Ph.D. Prospector phone: 836-2125

P.S. We also continue to hold property in the Equity Mine area available for option.

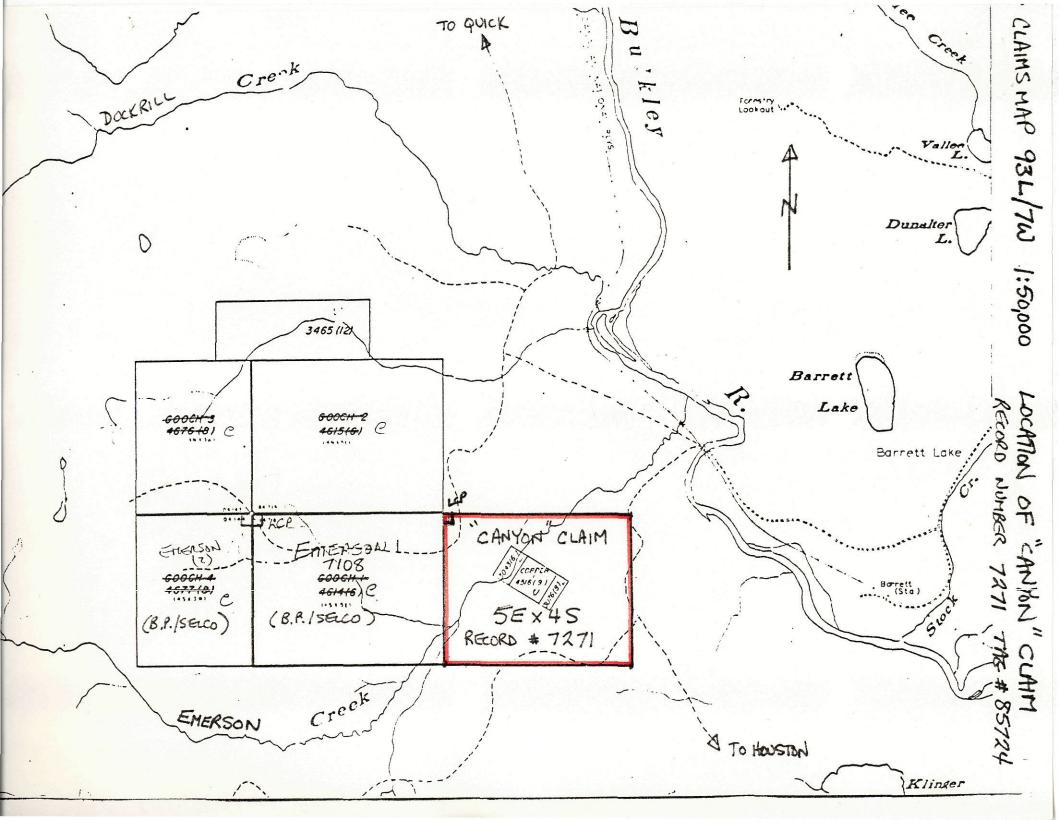
### MINING PROPERTY DOCUMENTATION

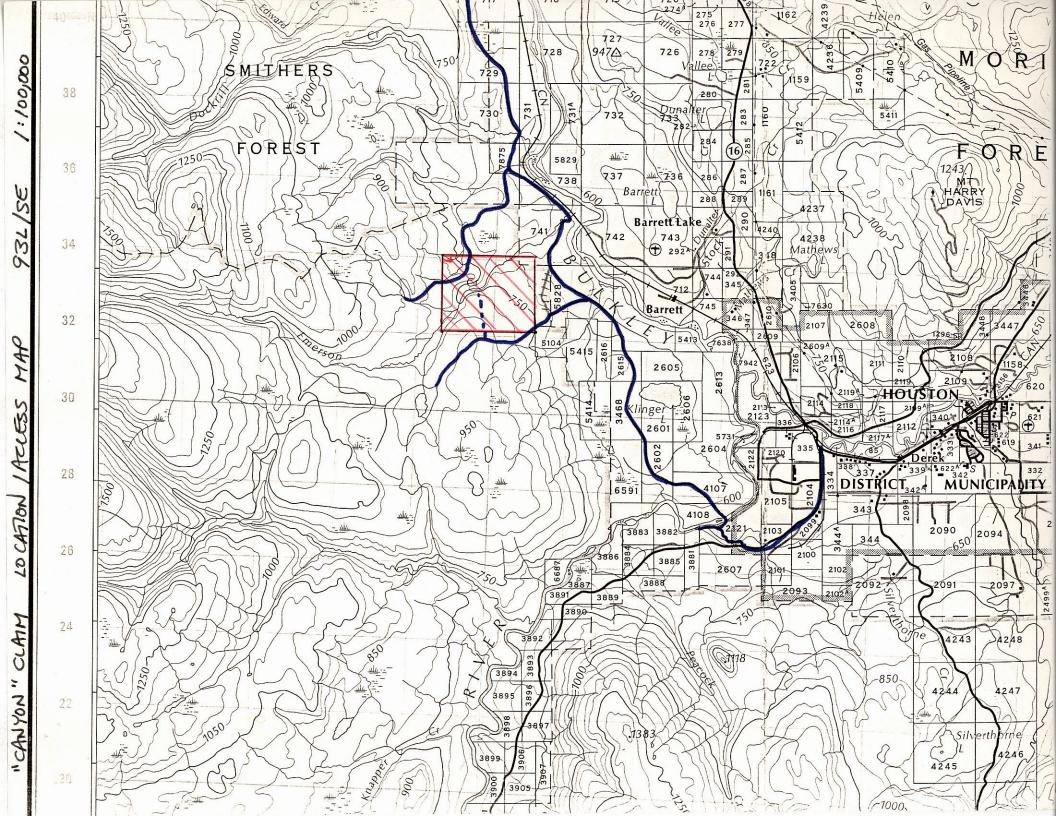
- DESCRIPTION: "CANYON" claim, Omineca Mining District, Record No. 7271 NTS Map 93L/7W, 20 units 5Ex4S, Staked Sept. 7/8,1985, Date of record September 30, 1985.
- OWNERSHIP: On record: Eric A. Shaede, R.R. #1, Sicamous, B.C., VOE 2VO (604)836-2125.

Partner(50%): Lorne B. Warren, Box 662, Smithers, B.C., VOJ 2N○ (604) 847-3612.

- FEATURES: Excellent access by good gravel logging roads from Houston (approximately 15km) and Quick, B.C. See attached map.
  - Near CNR mainline and Highway 16.
  - Numerous showings of massive magnetite and pyrite with chalcopyrite and some precious metals values in old trenches dating from previous exploration efforts in the late 1960's. See sample information and analyses with plan attached.
  - Geologically favourable environment with rhyolite volcanics adjacent to a diorite intrusive. See geological map attached.
  - Potential for location of a large tonnage of magnetite and copper ore with precious metals credits. Market for the magnetite exists in the coal processing operations of northerr B.C. and Alberta. Empty coal trains pass within 3 km of the property and anticipated freight rate for magnetite concentrat backhaul to the coal mines is low.
  - Property has not been actively explored since the late 1960's when it was examined as a porphry copper/moly prospect. The work done was primarily magnetometer surveys and trenching and no record of any drilling has been found. An old access road and the old trenches are partially overgrown but could be easily rehabilitated.
  - A significant magnetic anomaly is located in the area of the trenches and beyond. See contour map of Fortune Channel Mines attached.
  - Only other claims in the area are held by B.P./Selco, who hold 32 units to the immediate west of the Canyon claim. These claims cover an area explored most recently as a molybdenum prospect with some interesting precious metals anomalies in trenching. The property recently came open and was restaked this summer by B.P..
  - The low relative elevation of the claim area will allow year round access for exploration.

OPTION TERMS: Open to offers with a small cash down payment and a significant work commitment for 1986 season.





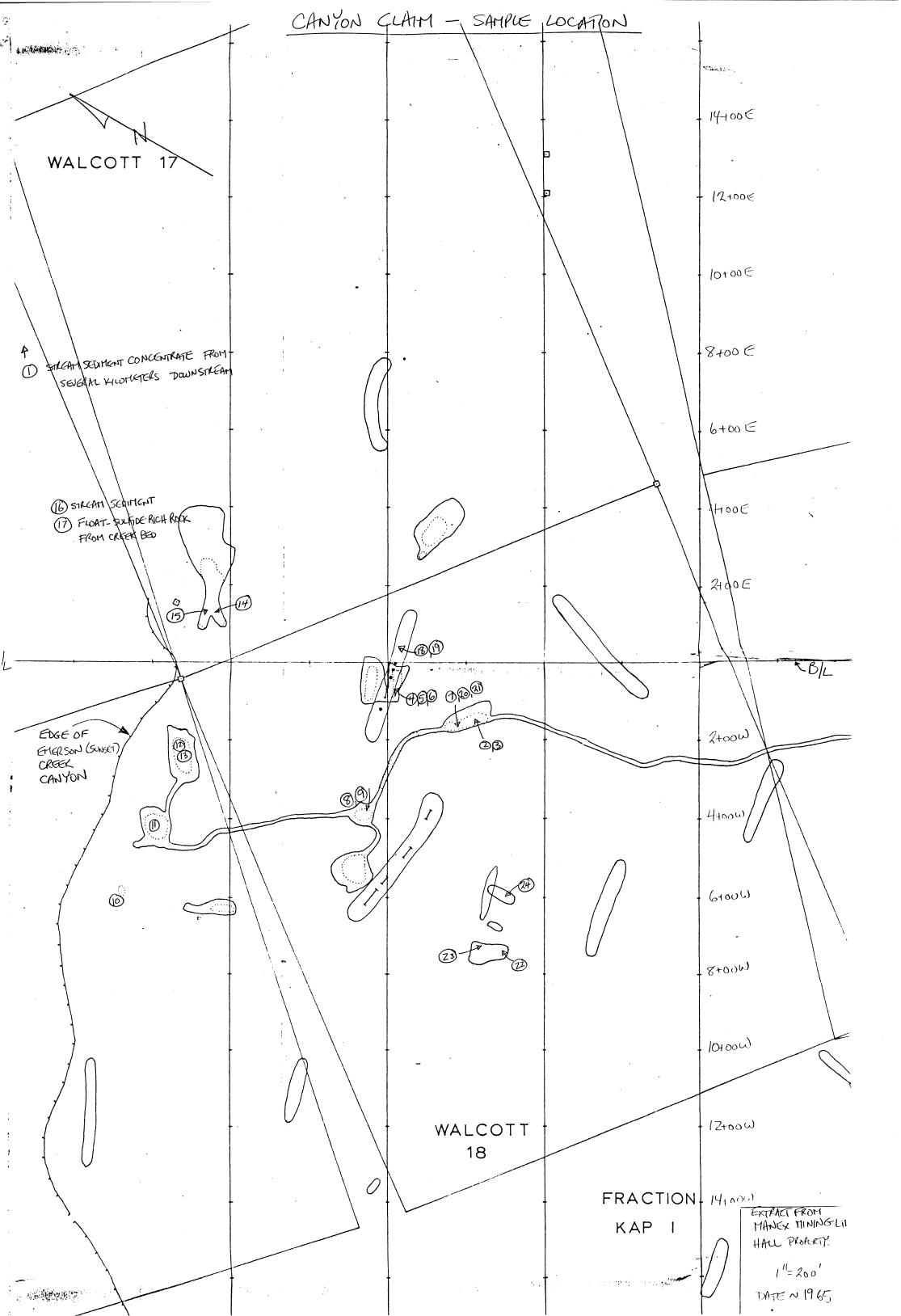
### "CANYON" CLAIM - 1985 PROSPECTING SAMPLES

## SAMPLE INFORMATION

Sample: Type, Location, Description, Comments:

- Silt sample from Emerson Creek just above bridge on Walcott Forest Road. Preconcentrated in field by panning and subjected to Heavy Medium concentration in Lab.
- 2. Chip sample across 1 meter. Silicious rock with pyrite in old trench.
- 3. Selected sample of mineralised rock from old trench same location as sample 2.
- 4. Selected sample of fine grained silicious rock with pyrite and magnetite from large trench.(T2).
- 5. Selected sample of rock with pyrite and magnetite from large trench.(T2).
- 6. Selected samples of vuggy, limonitic quartz from narrow weathered vein at west end of large trench.(T2).
- 7. Selected quartz vein rock with massive pyrite from narrow vein at west end of small trench.
- 8. Reddish brown skarn with garnet from trench on road. May be float.
- 9. Andesite (?) with some magnetite and pyrite from trench on road.
- 10. Massive magnetite with quartz.
- 11. Magnetite with pyrite and calcite from trench near canyon.
- 12. Grey cherty rock with pyrite and magnetite from trench near canyon.
- 13. Massive magnetite from same trench as sample 12.
- 14. Massive magnetite with pyrite, chalcopyrite and calcite. from criss-cross trench near canyon.
- 15. Massive magnetite with pyrite and calcite from same trench as sample 14.
- 16. Silt sample from Emerson creek canyon just downstream from area of trenches. -80 mesh assayed directly not concentrated.
- 17. Float rock from creek bed with fine grained pyrite.
- 18. Massive magnetite and pyrite from large trench.
- 19. Banded massive magnetite and pyrite from large trench.
- 20. Vuggy quartz with pyrite and hematite from small trench on road. Same location as sample 7.
- 21. Quartz with fine pyrite from same trench as sample 20.
- 22. Dark silicious rock with pyrite from south end of small trench.
- 23. Massive magnetite with pyrite from dump at end of small trench.
- 24. Light green rock with pyrite from edge of trench.

\* See attached 1'=200' plan of trenches for relative positions of sample locations and trenches.



# "CANYON" CLAIM - 1985 PROSPECTING SAMPLES

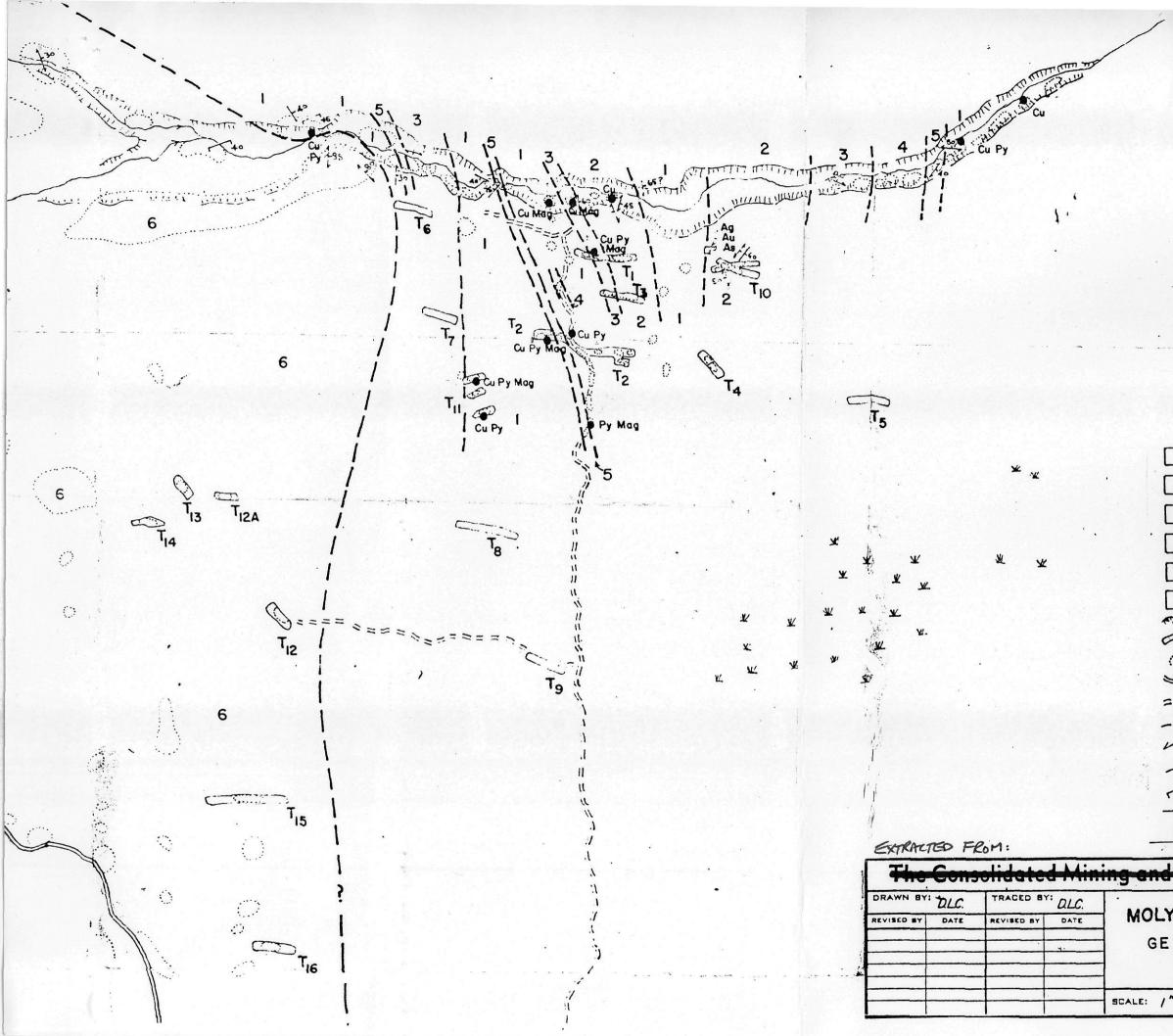
# MIN-EN LABS ICP GEOCHEMICAL ANALYSES

Sample No.	1	2	3	4	5	6	7	8	- 9	10	11 1	12
Description	Silt	Rock	Rock	Rock	Rock	Rock	Rock	Rock	Rock	Rock	Rock	Rock
Ag,ppm	2.5	1.9	1.8	2.8	2.0	3.0	3.7	3.0	1.8	3.7	2.3	0.3
Al,%	1.0	1.9	1.4	1.8	1.8	0.7	0.2	1.3	1.1	0.5	2.2	0.09
As,ppm	1	516	51	1	31	127	552	28	31	12	42	16
B,ppm	18	24	19	27	21	14	14	16	9	16	21	1
Ba,ppm	167	61	63	46	45	145	31	101	17	72	54	15
Be,ppm	5.5	10,	10	14	7.2	8.1	13	7.6	3.0	15	7.4	0.7
Bi,ppm	27	60	62	57	29	34	79	32	15	53	27	2
Ca,%	0.67	0.10	0.12	4.3	6.0	0.06	0.08	12.8	4.1	1.1	10.2	0.86
Cd,ppm	0.1	0.5	0.1	0.1	1.1	0.8	1.1	0.9	0.6	0.1	1.4	0.6
Co,ppm	13	31	45	15	17	28	232	6	15	14	9	2
Cu,ppm	234	1361	1783	127	139	615	2249	30	202	212	20	42
Fe,%	12.0	13.0	12.6	20.5	10.4	9.5	15.4	13.6	5.5	26.4	11.4	1.0
K,ppm	180	540	300	260	330	1290	40	60	50	50	90	40
Li.ppm	7	52	38	28	30	2	1	8	17	2	20	1
Mg,%	0.5	0.5	0.4	1.3	1.3	0.2	0.2	0.3	0.7	0.2	1.0	0.05
Mn,%	0.13	0.03	0.02	0.19	0.18	0.004	0.002	0.59	0.18	0.07	0.33	0.03
Mo,ppm	13	19	18	23	16	21	21	19	8	32	17	4
Na,ppm	50	290	250	290	330	270	10	70	100	20	10	10
Ni,ppm	1	11	14	3	12	11	15	11	28	3	9	6
P,ppm	950	530	580	180	580	380	110	290	100	420	1640	20
Pb,ppm	45	64	64	66	61	145	97	63	33	80	67	7
Sb,ppm	19	22	19	25	15	17	33	30	11	50	29	2
Sr,ppm	36	30	25	33	24	22	20	1	20	78	113	2
V,ppm	177	123	84	338	557	86	28	562	422	277	690	264
Zn,ppm	102	56	35	134	87	46	11	29	50	38	78	10
Au,(fire)ppb	50	47	42	6	13	32	1225	4	27	164	20	5

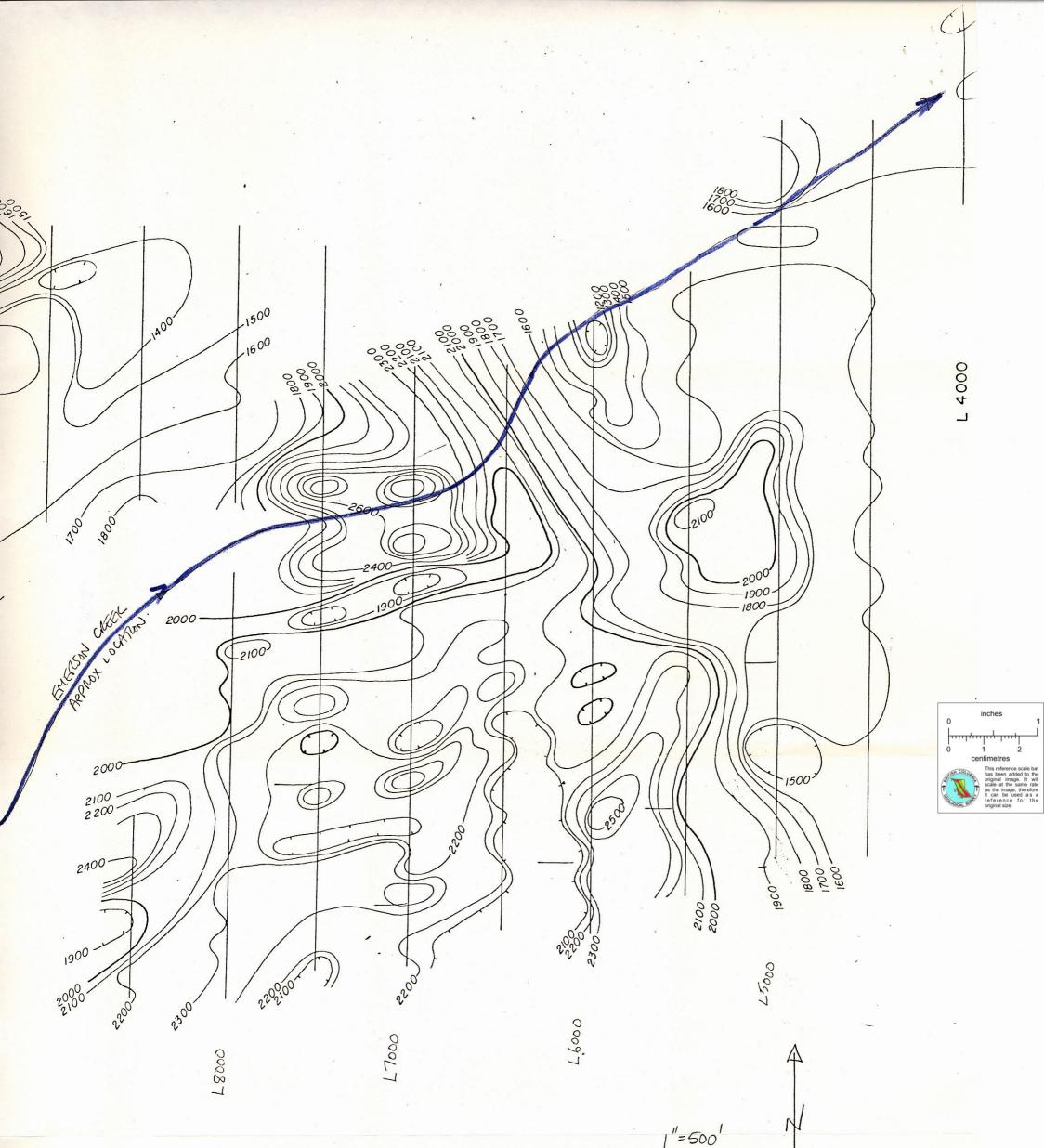
"CANYON" CLAIM - 1985 PROSPECTING SAMPLES

MIN-EN LABS ICP GEOCHEMICAL ANALYSES

DescriptionRockRockRockSiltFloatRock <th>24</th>	24
Al,%0.71.41.41.72.41.81.50.10.072.00.8As,ppm113713154492126464415191B,ppm181717182624231381515Ba,ppm1149532232447040411914346Be,ppm14118.53.2129.910125.63.28.4Bi,ppm4546371540364169262648Ca,%0.358.211.20.611.25.56.30.10.050.797.0Cd,ppm0.31.10.91.844.41.00.81.11.41.63.8Co,ppm13342214221928396671472Cu,ppm18754438338246119230348071042963	Rock
As,ppm113713154492126464415191B,ppm181717182624231381515Ba,ppm1149532232447040411914346Be,ppm14118.53.2129.910125.63.28.4Bi,ppm4546371540364169262648Ca,%0.358.211.20.611.25.56.30.10.050.797.0Cd,ppm0.31.10.91.844.41.00.81.11.41.63.8Co,ppm13342214221928396671472Cu,ppm18754438338246119230348071042963	2.0
B,ppm181717182624231381515Ba,ppm1149532232447040411914346Be,ppm14118.53.2129.910125.63.28.4Bi,ppm4546371540364169262648Ca,%0.358.211.20.611.25.56.30.10.050.797.0Cd,ppm0.31.10.91.844.41.00.81.11.41.63.8Co,ppm13342214221928396671472Cu,ppm18754438338246119230348071042963	2.2
Ba,ppm1149532232447040411914346Be,ppm14118.53.2129.910125.63.28.4Bi,ppm4546371540364169262648Ca,%0.358.211.20.611.25.56.30.10.050.797.0Cd,ppm0.31.10.91.844.41.00.81.11.41.63.8Co,ppm13342214221928396671472Cu,ppm18754438338246119230348071042963	210
Be,ppm14118.53.2129.910125.63.28.4Bi,ppm4546371540364169262648Ca,%0.358.211.20.611.25.56.30.10.050.797.0Cd,ppm0.31.10.91.844.41.00.81.11.41.63.8Co,ppm13342214221928396671472Cu,ppm18754438338246119230348071042963	23
Bi,ppm4546371540364169262648Ca,%0.358.211.20.611.25.56.30.10.050.797.0Cd,ppm0.31.10.91.844.41.00.81.11.41.63.8Co,ppm13342214221928396671472Cu,ppm18754438338246119230348071042963	38
Ca,%0.358.211.20.611.25.56.30.10.050.797.0Cd,ppm0.31.10.91.844.41.00.81.11.41.63.8Co,ppm13342214221928396671472Cu,ppm18754438338246119230348071042963	6.7
Cd,ppm0.31.10.91.844.41.00.81.11.41.63.8Co,ppm13342214221928396671472Cu,ppm18754438338246119230348071042963	37
Co,ppm13342214221928396671472Cu,ppm18754438338246119230348071042963	0.13
Cu,ppm 187 544 383 38 246 119 230 3480 710 42 963	2.8
	32
	846
Fe,% 22.4 17.9 15.2 5.3 16.9 16.3 17.5 18.4 7.5 5.3 10.8	7.4
K,ppm 120 70 50 1540 40 1690 60 40 30 7180 50	1130
Li,ppm 3 3 10 16 17 17 5 1 1 22 5	39
Mg,% 0.3 0.2 0.4 1.1 0.8 0.3 0.2 0.09 0.04 1.2 0.3	0.4
Mn,% 0.07 0.31 0.27 0.10 0.12 0.37 0.42 0.002 0.004 0.05 0.24	0.03
Mo,ppm 29 23 20 8 30 23 25 25 12 10 19	15
Na,ppm 30 20 10 410 10 520 10 10 10 1310 10	290
Ni,ppm 8 10 9 14 21 12 9 12 9 14 17	12
P,ppm 100 610 380 590 2750 670 1220 150 90 250 240	960
Pb,ppm 88 72 67 35 93 73 70 84 48 81 137	81
Sb,ppm 46 38 33 10 45 36 38 40 18 10 29	21
Sr,ppm 72 27 17 44 73 45 40 56 24 55 54	59
V,ppm 465 245 112 89 197 66 78 16 28 507 322	367
Zn,ppm 65 23 43 115 74 65 35 18 13 119 264	68
Au,(fire)ppb 15 30 22 2 169 5 9 160 183 160 600	210



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	LEGEND
	Rhyolite flows-grey, white
2	Rhyolite tuffs - grey, white
3	Quartz-Eye Rhyolite flows
4	•
	Brown and/or grey andesite tuffs 0 1 2 centimetres
5	Block Rhyolite tuffs, minor basalt
6	Grey intrusive diorite
The second	Edge of canyon
T-10	Trench
	Outcrop
-	Logging Road
==	Bulldozer Road
	Geological contact — inferred
60	Dip and Strike shearing
60	bedding and/or flow stucture
6	o -" " " Minting
	Approximate outline of Claim group
•	Copper, magnetite — pyrite mineralization
Sm	elting Company of Canada Limited
MIN	NE EXPLORATIONS LTD
010	GY - WALCOTT GROUP
Un	nineca MD
" = 4	00' DATE: OCT. 6 1966 PLATE:mm-66-3



MAGNETOMETER SURVEY DATA PORTION OF "CANYON" CLAIM. EETRACT FROM PLATE 3 FORTUNE CHANNEL MINES ASSESSMENT REPORT #2308 MARCH 1970.