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ABERMIN CORPORATION

Massive Subbed

gold qtz

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RABBITT PROPERTY

SOUTHERN BRITISH COLUMBIA

Similkameen Mining Division (92 H/10W)

December 1986

I INTRODUCTION

The Rabbitt property is located in southern British Columbia in the Similkameen Mining Division (92 H/10W). It lies about 27 kilometres northwest of the town of Princeton and 5 kilometres northwest of the Village of Tulameen (Figure 1). The claims are accessed via about 5 kilometres of well maintained gravel road and then by secondary logging and forestry roads for about 3 kilometres.

The property is underlain by felsic to mafic volcanic rocks of the Triassic age Nicola Group. Work by Abermin since 1985 has identified several mineralized zones on the claims (Figure 2). Individual mineralized zones have been traced along strike by exploration geochemistry and geophysics. Preliminary work suggests that these zones may have the potential to host economic precious metal mineralization. The largest anomaly known as the "Cousin Jack" trend, has a potential strike length of two kilometres.

II SIZE AND OWNERSHIP

The Rabbitt property which encompasses a 14 square kilometre area is comprised of 96 units, 85 located and 11 reverted crown grants. The claims are in good standing for ten years (1996).

Abermin Corporation is earning 75% interest with the remaining interest held by Brican Resources.

III PHYSIOGRAPHY AND VEGETATION

The property straddles Rabbitt Mountain in the south and Boulder Mountain in the north, which are located on the eastern margin of the Cascade Ranges. Elevations generally range from 400 metres to 1500 metres with average slopes of about 10° (Figure 1).

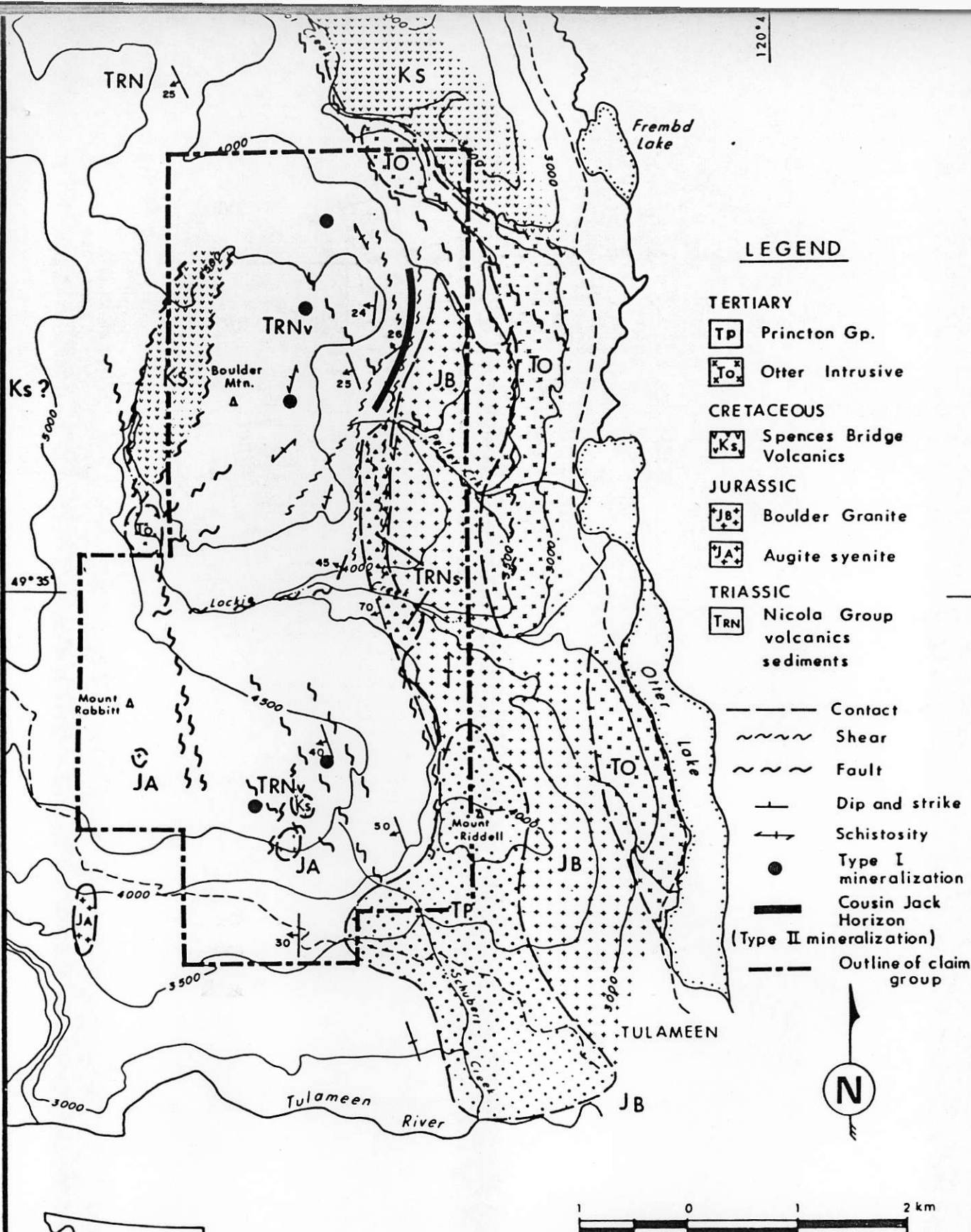


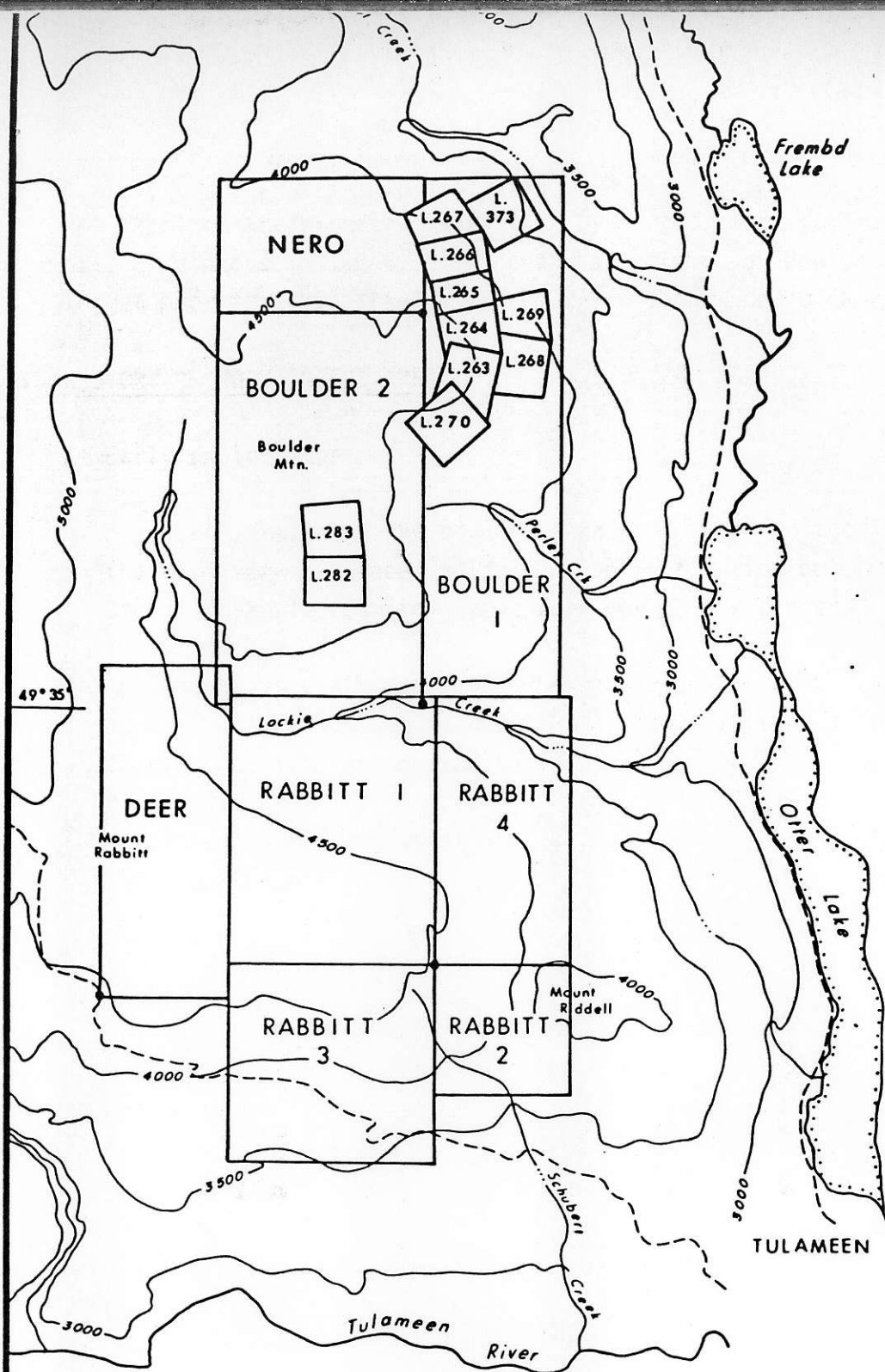
FIG. 2 TO ACCOMPANY REPORT NO 18-86 BY G.F.M.



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RABBITT CLAIM GROUP
 GEOLOGIC MAP

DRAWING NO



49°35'



FIG. 1 TO ACCOMPANY REPORT NO 18-86 BY G.F.M.

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RABBITT CLAIM GROUP

CLAIM MAP

Most of the property is covered by virgin timber comprising spruce, fir, pine and some cedar. The northwest portion of Boulder Mountain will be logged over the next three years by Balco Timber Co. of Merritt, B.C.

IV HISTORY OF WORK IN THE AREA

A) Early Exploration

Exploration in the project area dates back to the late 1800's with the discovery of placer gold. During this period both Lockie (Boulder Creek and Perley (Smith) Creek were worked for placer.

Numerous small pits and adits occur on the Rabbitt property. This work is not well documented but is probably related to prospecting carried out from around the turn of the century. During this early period limited mining was carried out on the Cousin Jack crown grants located on Boulder Mountain (Figure 1) and on the Rabbitt Mountain showings (Figure 2.)

B) Modern Exploration

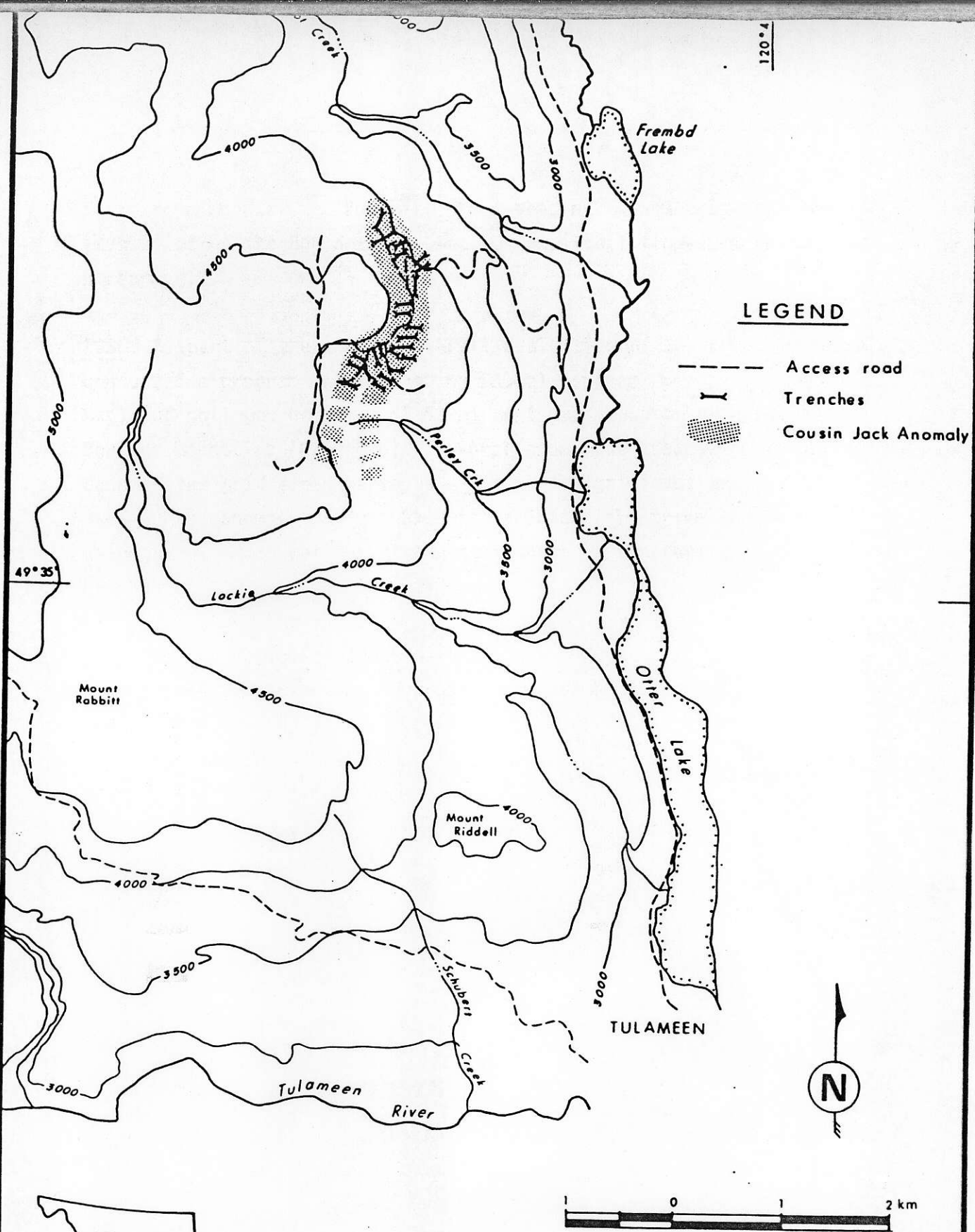
Substantial exploration was carried out in the early 1960's by Copper Mountain Consolidated on the Rabbitt Mountain showings, including bulldozer trenching and diamond drilling (5 holes).

Gold River Mines explored the Cousin Jack and the South, Mid and North Copper showings on Boulder Mountain (Figure 2) in the early 1970's including trenching and diamond drilling (33 holes).

Brican Resources Ltd. optioned the ground in 1980 and conducted preliminary geochemistry, geophysics and limited backhoe test pitting during the period 1980 to 1984.

C) Current Exploration

1985: A predecessor company of Abermin optioned the property from Brican Resources in the fall of 1984. Between May and September 1985 a program of linecutting (40km), geologic mapping, surface geophysics (30km VLF, Mag) and soil geochemistry (370) was carried out on the southwest slope



LEGEND

- Access road
- ⊥ Trenches
- ▨ Cousin Jack Anomaly



FIG. 3 TO ACCOMPANY REPORT NO 19-86 BY G.F.M.

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RABBITT CLAIM GROUP
TRENCH LOCATIONS

of Boulder Mountain at 200 metre line spacing. Anomalous areas were identified on the Boulder Grid but no detailed follow-up work has been performed.

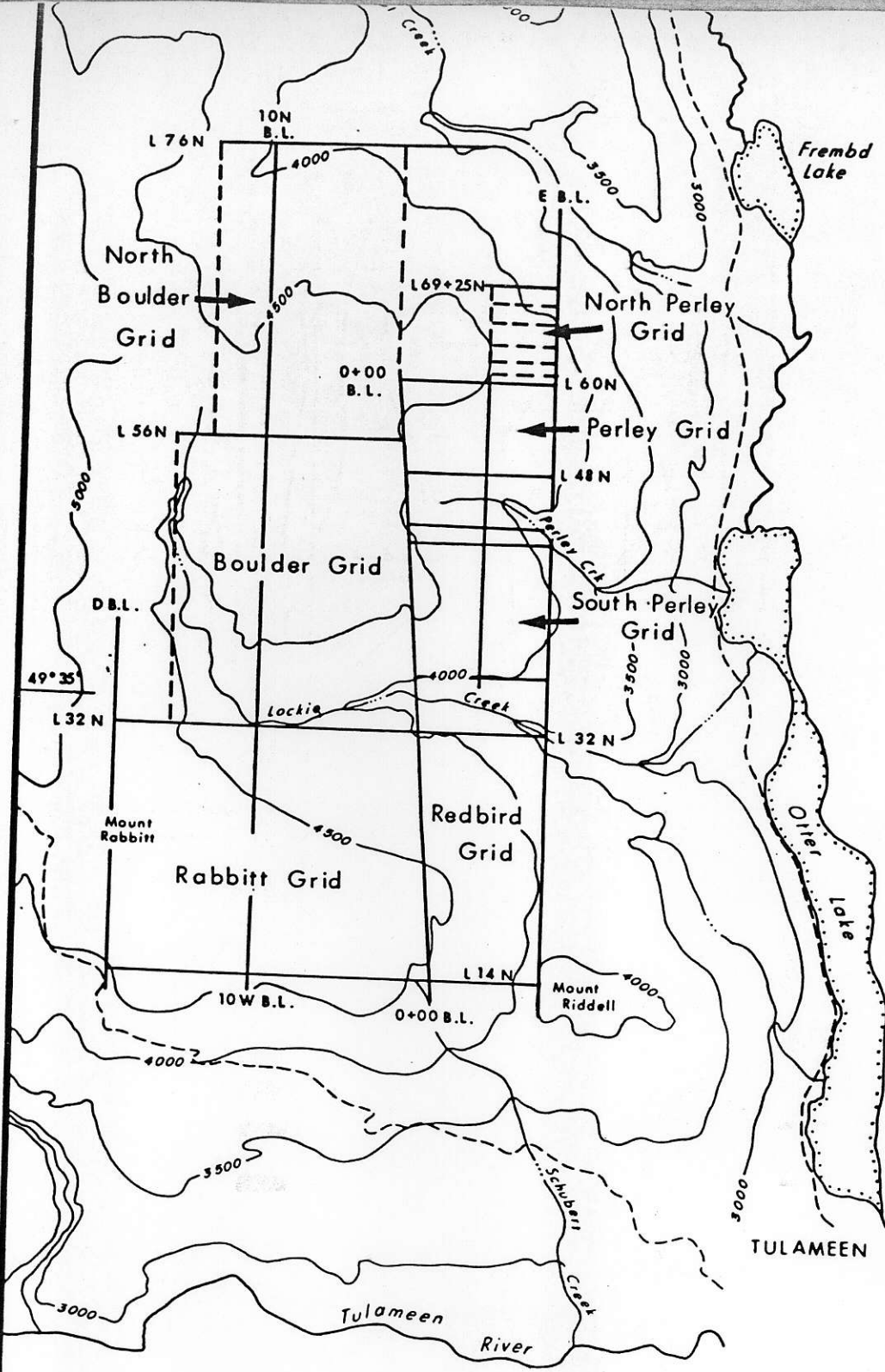
1986: As part of the ongoing overall evaluation of the property Abermin conducted a program of linecutting (80km), surface geophysics (65km VLF, Mag) and soil geochemistry (3158km) on 4 grids on both Rabbitt and Boulder Mountains (Figure 4). Several anomalous areas were identified on each of the grid areas surveyed. The most significant area is the Cousin Jack-Perley anomaly (Figure 5), with a potential strike length of two kilometres, which has the strongest response in geochemistry and geophysics.

A detailed follow-up program to further evaluate the Cousin Jack anomaly and its extension both north and south was undertaken in August and September 1986. The follow-up program comprised 62 backhoe trenches which tested part of the Cousin Jack-Perley coincident geochemical-geophysical anomaly (L69+25-L54+25). Thirty-six trenches intersected bedrock. Of these, five trenches intersected weak polymetallic vein mineralization.

V SUMMARY OF MINERALIZATION

Several types of mineralization occur on the property with the most important being:

Type I Pyritic-copper mineralization occurring in association with siliceous veins and shears often adjacent to young dykes. (Rabbitt Mountain showings; South, Mid and North Copper showings Boulder Mountain) (Figure 2). They contain 10-20% sulphides usually having 1-15% pyrite + chalcopyrite + minor sphalerite. Grades range between 0.1 to 5% or more copper, but average about 1% copper. Silver values are erratic but usually average 0.2 to 0.5 oz/ton. The gold values are low, generally trace amounts.



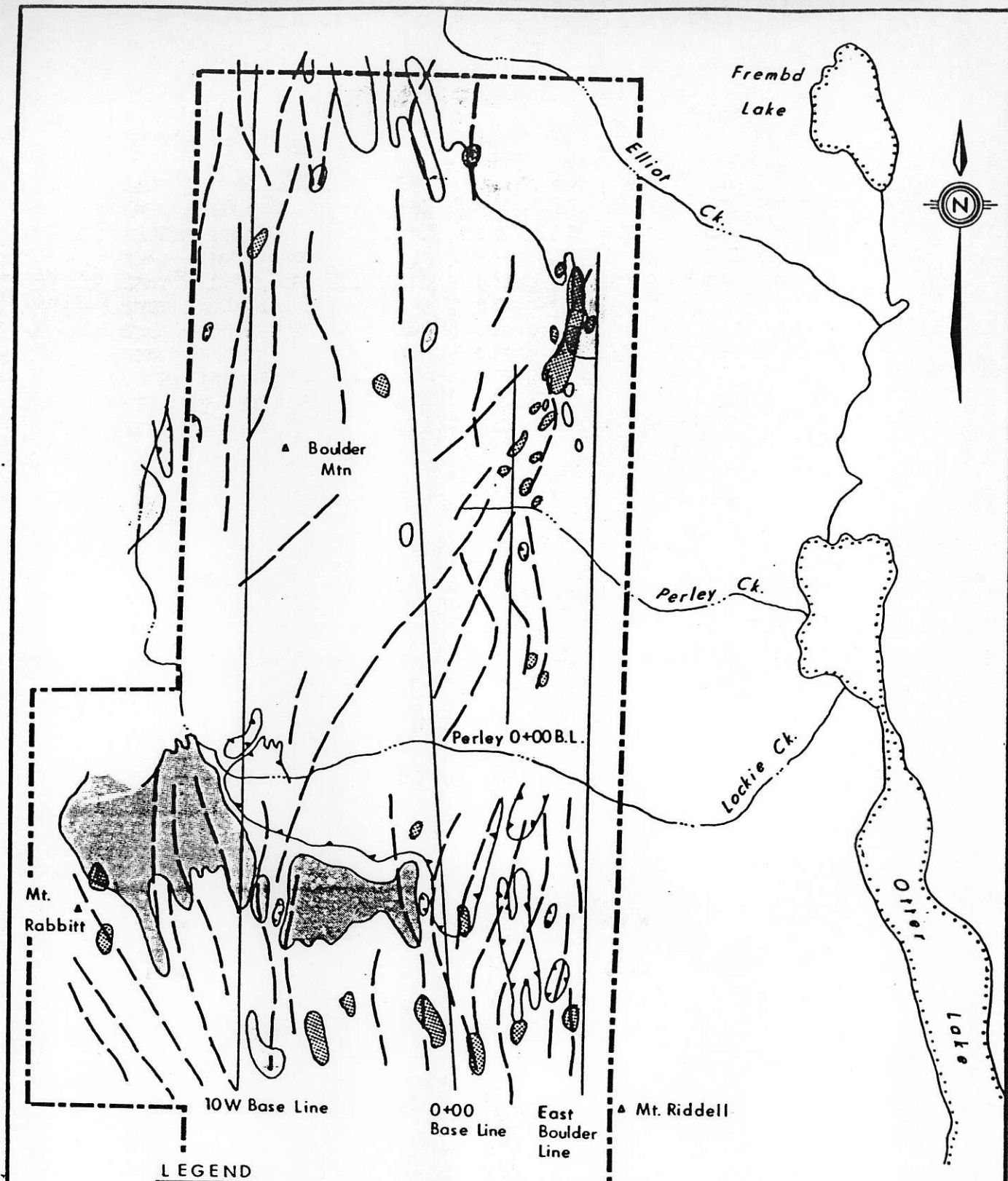
49°25'



FIG. 4 TO ACCOMPANY REPORT NO 18-86 BY G.F.M.

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RABBITT CLAIM GROUP
GRID LOCATION MAP



LEGEND






-  Soil Geochemical Anomaly
-  Mag. High
-  Mag. Low
-  VLF Conductors
-  Outline of claim group



FIG. 5

TO ACCOMPANY REPORT NO. _____ BY G.F.M.

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**RABBIT PROJECT
GEOCHEMICAL AND
GEOPHYSICAL ANOMALIES**

DATE	SCALE	NTS	DRWG NO.
NOV. 1986.	1 : 35 000		

SUMMARY OF ANALYSIS FOR TYPE I PYRITIC COPPER MINERALIZATION

RAE:ITT GRID

MAF I.O. Sample ID		Au OZ/T	Ag OZ/T	Cu Z	Pb Z	Zn Z
52093	L15+95N 6+00E	0.002	0.07	0.70	0.02	1.80
52095	L16N 6+00E	0.014	0.09	1.19	0.01	20.00
52096	L16N 6+05E	0.005	0.05	0.31	0.01	2.80
52094	L16+25N 6+00E	0.002	0.12	0.84	0.01	0.39
52097	L13+25N 6+50E	0.016	0.18	1.96	-0.01	0.12
52055	ACRT 001	0.006	0.06	-0.01		
52056	ACRT 002	0.002	0.24	0.93		
52051	MFRT 002	0.019	0.94	2.88		
52052	MFRT 013	0.005	0.27	2.14		
52053	MFRT 015	0.005	0.55	1.48		
52054	MFRT 019	0.002	0.18	0.53		

RECEIVED GRID

MAF I.O. Sample ID		Au OZ/T	Ag OZ/T	Cu Z	Pb Z	Zn Z
85551	85551	0.014	0.22	0.24	0.01	0.01
85552	85552	0.015	0.25	0.67	0.03	0.90
85553	85553	0.002	0.22	0.70	0.20	0.85
85554	85554	0.002	0.40	1.06	0.43	0.87

- SOUTH SLOPE GRID

MAF I.O. Sample ID		Au OZ/T	Cu Z	Pb Z	Zn Z
85576	85576	0.002	1.05	-0.01	-0.01
85577	85577	0.005	1.39	-0.01	0.01

NORTH SLOPE GRID

MAF I.O. Sample ID		Au OZ/T	Ag OZ/T	Cu Z	Pb Z	Zn Z
52073	Mid Cu GRM 003A	0.010	0.62	3.33	0.02	0.75
52057	MFRT 006	0.002	0.52	4.25	N.A.	N.A.

RAEBITT PROJECT

SUMMARY OF ANALYSIS FOR TYPE II POLYMETALLIC VEIN MINERALIZATION

NORTH FERLEY GRID

MAP I.C. Sample ID		Au	Ag	Cu	Pb	Zn
		OZ/T	OZ/T	Z	Z	Z
52026	52026	0.013	0.03	0.02	0.23	0.33
52027	52027	0.019	0.36	0.10	2.47	6.20
52028	52028	0.330	0.76	0.14	4.45	3.60
52075	52075	0.035	0.25	0.43	0.15	0.70
52099	52099	0.022	0.13	0.19	0.62	1.99
52100	52100	0.133	0.05	0.07	0.23	2.30
52058	ETS 0+04	0.207	0.53	0.17	1.30	12.60
52059	ETS 0+07	0.018	0.46	0.12	1.13	5.70
52070	CR 0+75	0.233	0.32	0.11	19.50	3.50
52071	CR 1+25 7-27B	0.159	0.43	0.13	0.53	11.60
52063	LA 2+70 GFM 7-26-A	0.126	0.33	0.11	0.32	2.07
52069	LA 7+32 GFM 7-27-A	0.366	0.62	0.22	2.20	10.30
52060	LAT 2 0+02 A	0.005	-0.02	0.01	0.04	0.12
52061	LAT 2 0+03 B	0.372	0.22	0.17	0.13	10.25
52062	LAT 2 0+03 C	0.007	-0.02	0.01	0.02	1.00
52063	LAT 2 0+08	0.005	0.07	0.06	0.26	0.63
52064	LAT 2 GFM 7-26-T2E	0.129	0.31	0.12	0.32	13.65
52065	LAT 3 GFM 7-26-T3A	0.033	0.25	0.03	0.66	10.20
52066	LAT 3 GFM 7-26-T3C	0.193	-0.36	0.52	0.66	13.00
52067	LAT 3 GFM 7-26-T3H	0.268	0.51	0.26	2.53	15.90
52072	HEG 36-1	0.002	0.23	0.15	2.25	1.74
52031	LA-TR-2	0.363				

RAEBITT PROJECT

FERLEY GRID

MAP I.C. Sample ID		Au	Ag	Cu	Pb	Zn
		OZ/T	OZ/T	Z	Z	Z
52093	52093	0.174	0.62	0.49	0.73	20.09

SOUTH FERLEY GRID

MAP I.C. Sample ID		Au	Ag	Cu	Pb	Zn
		OZ/T	OZ/T	Z	Z	Z
52074	GFM 7-25-foo 1A	0.012	0.02	0.02	0.06	0.54

SUMMARY OF ANALYSIS FOR TRENCHING PROGRAM ON TYPE II POLYMETALLIC MINERALIZATION

ROCK ASSAY PT-86-1A						
Sample ID	DESCRIPTION	Au oz/t	Ag oz/t	Cu %	Pb %	Zn %
85578	25-26 Chip	0.007	0.23	0.08	1.56	3.7
85579	26-30 Chip	0.012	0.16	0.06	1.17	2.67
85580	0+27 Chip	0.021	0.56	0.12	1.12	9.35
85581	0+50.0 Till	-0.002	-0.02	-0.01	-0.01	-0.01

ROCK ASSAY PT-86-1B						
Sample ID	DESCRIPTION	Au oz/t	Ag oz/t	Cu %	Pb %	Zn %
85582	1B (a) Grab	0.026	0.98	0.13	24.85	7.05
85583	1B (b) Grab	0.187	0.62	0.15	2.3	6.1
85584	1B (c) Grab	0.214	0.42	0.07	1.9	6.4
85585	1B (d) Grab	0.093	0.43	0.23	1.63	15.74
85586	1B (e) Grab	0.041	0.39	0.22	0.57	41.3
85587	1B (f) Grab	0.044	0.17	0.13	0.08	16.1
85588	1B (g) Grab	0.094	0.67	0.18	8.55	7.5
85589	1B (h) Grab	0.011	0.49	0.11	4.35	13.1

ROCK ASSAY PT-86-9						
Sample ID	DESCRIPTION	Au oz/t	Ag oz/t	Cu %	Pb %	Zn %
85590	0+20 Grab	0.002	0.03	0.15	0.09	0.19

ROCK ASSAY PT-86-27						
Sample ID	DESCRIPTION	Au oz/t	Ag oz/t	Cu %	Pb %	Zn %
52048	0+10 Till	0.074	0.24	0.34	0.33	12.2
52049	0+11 Till	0.077	0.18	0.06	1.16	6.3
52050	0+12 Till	0.003	-0.02	0.01	0.08	1.02
52047	0+14 Till	0.071	0.53	0.59	0.5	5.35
85591	0+15 Till	0.054	0.53	0.31	0.62	11.4

ROCK ASSAY PT-86-28A						
Sample ID	DESCRIPTION	Au oz/t	Ag oz/t	Cu %	Pb %	Zn %
85593	0+15b Chip	0.023	0.21	0.09	0.6	2.45
85592	0+15a Grab	0.064	0.21	0.09	0.57	2.76
85596	0+15.5 Till	0.158	0.88	0.13	4.2	22.8

ROCK ASSAY PT-86-30						
Sample ID	DESCRIPTION	Au oz/t	Ag oz/t	Cu %	Pb %	Zn %
85594	0+00a Grab	0.217	3.77	0.17	6.45	5.3

ROCK ASSAY PT-86-31						
Sample ID	DESCRIPTION	Au oz/t	Ag oz/t	Cu %	Pb %	Zn %
85595	05-10 Chip	0.054	0.13	0.06	0.33	0.96

Type II Discordant quartz + feldspar, pyrite, sphalerite, galena, chalcopyrite + gold silver veins associated with shear zones. (Cousin Jack type, Boulder Mountain). Polymetallic siliceous veins contain 10% or more sulphides being pyrite-sphalerite + galena + chalcopyrite. Grades are highly variable but average 1-3% lead-zinc, 0.2% copper, 0.2 oz/ton silver and up to 0.2 oz/ton gold. Spectacular value can be found locally containing 20% lead-zinc, 0.5 oz/ton silver and 0.3 oz/ton gold (Cousin Jack Adit, Berlin shaft).

VI RECOMMENDED EXPLORATION

Drill testing the Cousin Jack-Perley geochemical-geophysical anomaly and areas of known mineralization. The program would comprise five or six drill holes averaging 300 to 400 feet for a total footage of approximately 2,000 feet.

Proposed drill locations

- 1) Above the Cousin Jack adit - thickest mineralization
- 2) Above trench PT-86-1B/28 - new mineralization discovered by trenching
- 3) Above trench PT-86-4 and old adit - test mineralization in adit and geochem-geophysics anomaly.
- 4) Above Berlin shaft and old trenches - test mineralization in shaft and geochem anomaly.
- 5) Above trench PT-86-13/12D - test geochem-geophysics anomaly.

The program, if undertaken in January to February 1987, would cost approximately \$100,000.00.