

# 5799

REPORT OF GEOPHYSICAL SURVEY

May 13, 14, 15, 16, 1975

on the

CHRISTMAS and NEW YEAR Mineral Claims

The claims are located near McKee Creek  
52° 28' Latitude, 133.30 Longitude  
in the Atlin Mining Division of British  
Columbia.

Department of Mines and Petroleum Resources ASSESSMENT REPORT NO. 5799 ..... MAP X .....
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### THE SURVEY

Line 0 commenced near the confluence of Eldorado and McKee creeks and runs north for 3500'. See enclosed map and charts for other lines and results.

### THE INSTRUMENTS

Instruments used on the survey were an EM 16 VLF and a M.F.1 Fluxgate Magnetometer No. 945045.

### THE GEOPHYSICIST

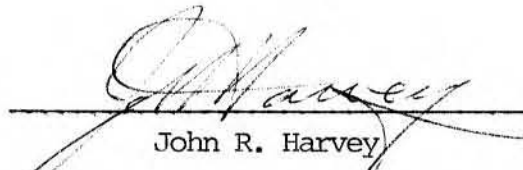
The Geophysicist was Mr. S. Presunka. Although Mr. Presunka is not registered by the Association of Professional Engineers in British Columbia, he is well respected in his profession. Mr. Presunka has worked for and contracted for several large mining companies in Canada (Noranda, to name one). Mr. Presunka's brother assisted in the design and engineering of the E.M. 16 instrument.

- # 1 CLAIM MAP LOCATION
- # 2 MAGNETOMETER SURVEY
- # 3 ELECTROMAGNETIC SURVEY - 178 (LAWSON)
- # 4 ELECTROMAGNETIC SURVEY - 186 (SEATTLE)

The preceding survey was conducted in a serious manner  
with competent people.

Further investigation and other prospecting methods are  
to be applied in 1976.

It would be appreciated if the work performed in 1975 be ac-  
cepted by the Department of Mines and Petroleum Resources.



John R. Harvey



\*CHRISTMAS + NEWYEAR  
MINERAL CLAIMS.  
MAP 104 SCALE  $\frac{1}{50,000}$

North Lake

INDIAN  
RESERVE  
3

South  
Lake



91

Eldorado  
Creek

McKee  
Creek

Twelve Mile  
Point

5799

Palmer  
Lake

JOHNSON

TERESA  
ISLAND

L  
A  
K  
E

M  
I  
N  
E

RANGE

Warm  
Bay

1165

1163

1164

Warm Bay  
Hot Springs

Kennedy  
Creek

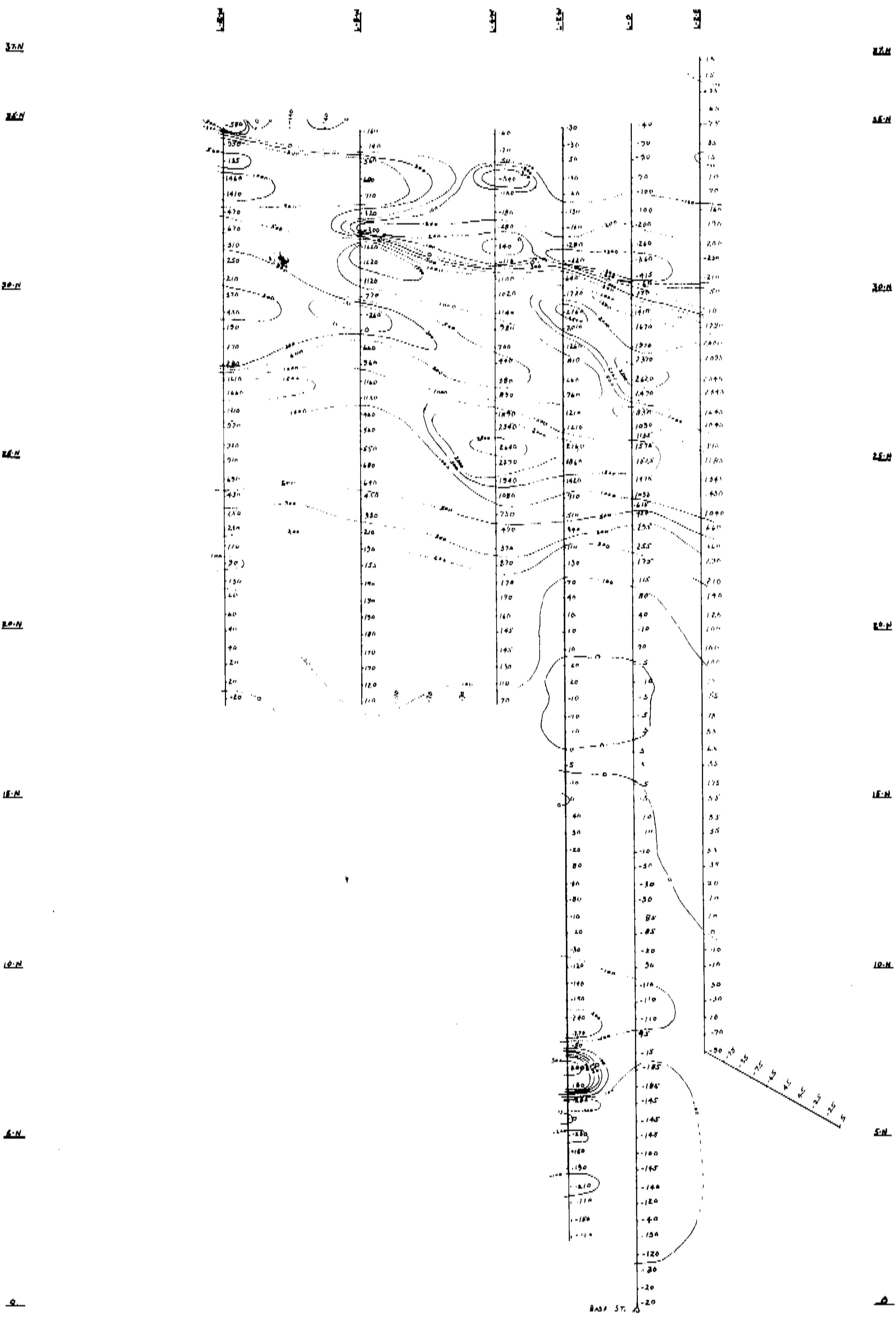
1166

Creek

NO 2197  
ASSESSMENT REPORT  
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Department of  
 Mines and Petroleum Resources  
 ASSESSMENT REPORT  
 No. 5799 MAP 2

MAGNETOMETER SURVEY  
 Inst. M.F.1 Fluxgate, Ser. No. 945045  
 Scale: 1" = 200'

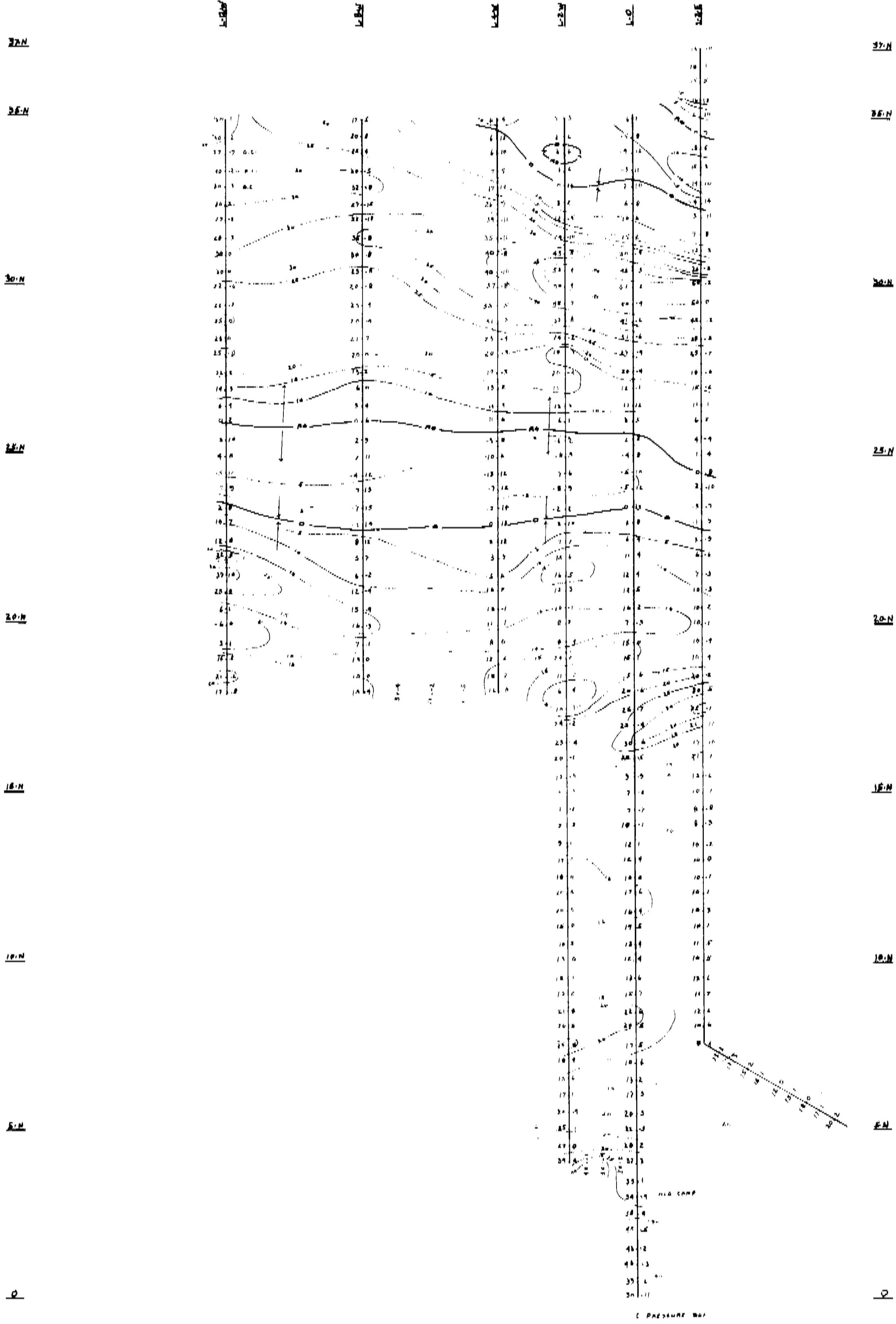
S. Presunka

ATLIN, B. C.

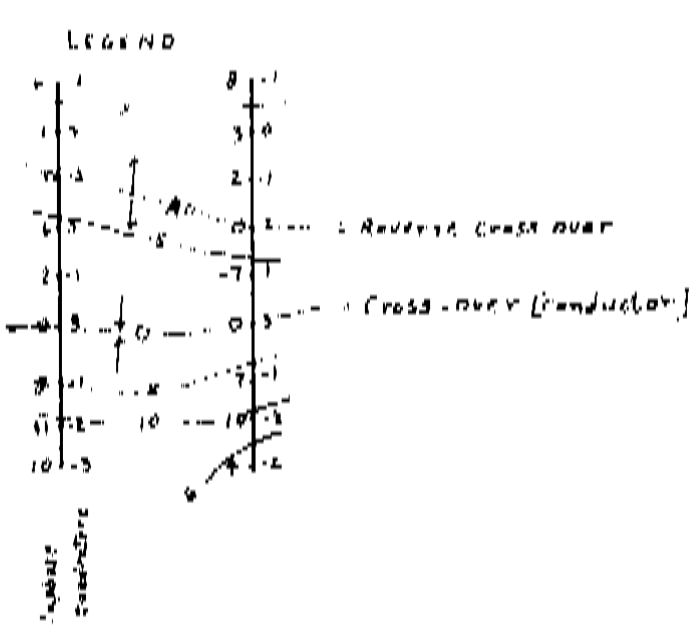
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**ASSESSMENT REPORT**  
 NO. 5799 MAP 3

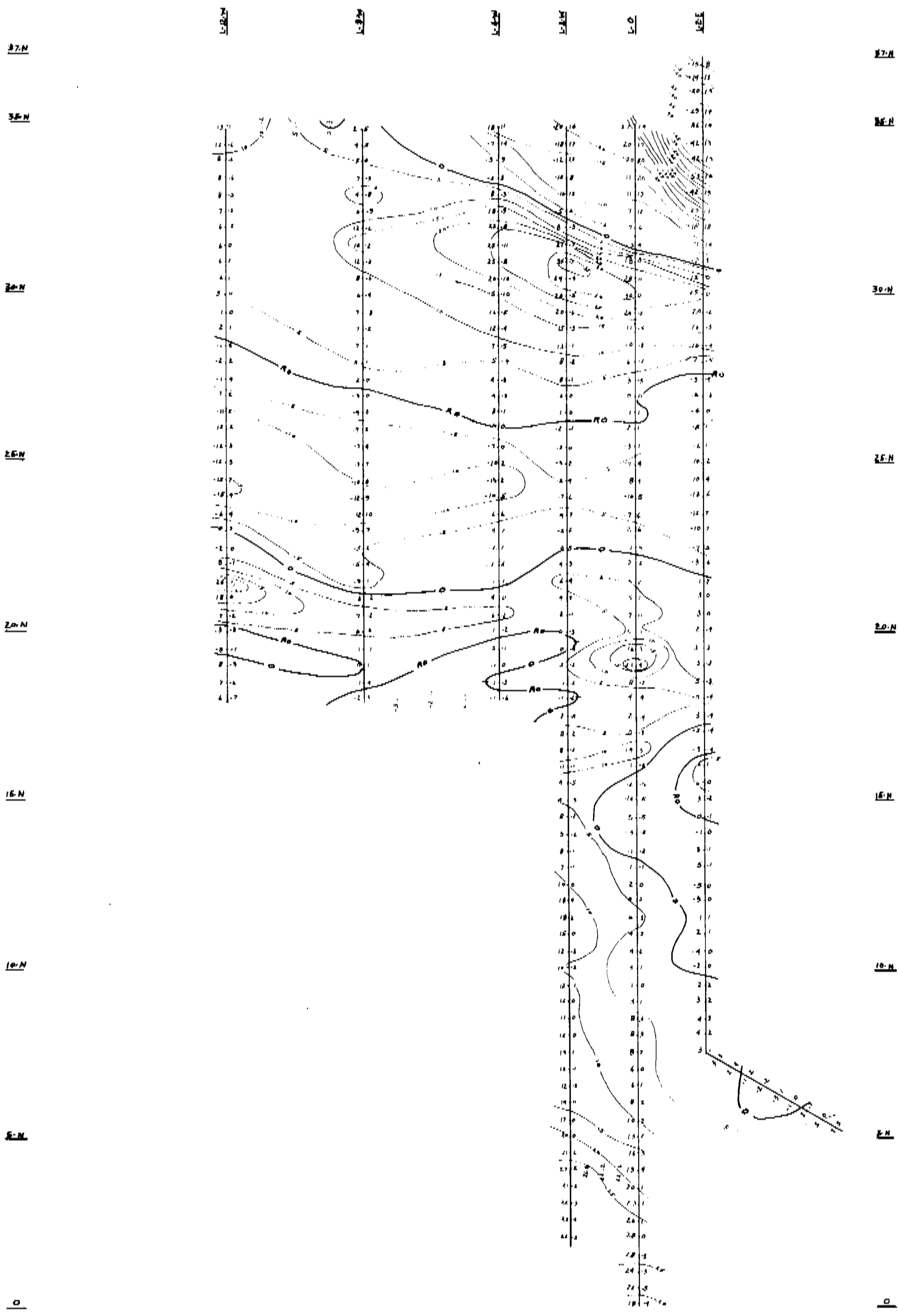


**ELECTROMAGNETIC SURVEY**  
 Inst. E.M.16-V.L.F. St.178 (Maine)  
 Inphase contours  
 Scale: 1" = 200'

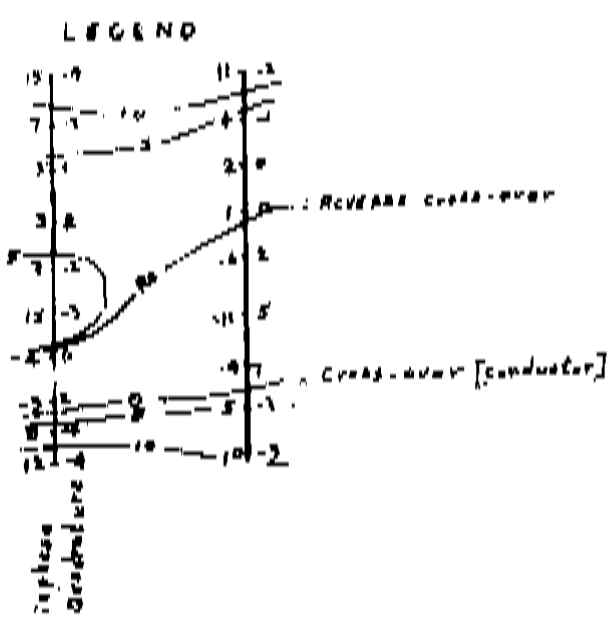
S. Presunka

ATLIN, B. C.  
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**ASSESSMENT REPORT**  
 NO. 5799 MAP 4



**ELECTROMAGNETIC SURVEY**  
 Inst. E.M. 16-V.L.F. St. 1B.6 (Seattle)  
 Inphase contours  
 Scale: 1" = 200'

ATLIN, B. C.  
 1975  
 Record

S. Presunka