

ARIS SUMMARY SHEET

District Geologist, Victoria

Off Confidential: 89.02.05

ASSESSMENT REPORT 17138

MINING DIVISION: Victoria

PROPERTY: Josh  
LOCATION: LAT 48 49 34 LONG 123 59 23  
UTM 10 5408378 427355  
NTS 092B13W

CLAIM(S): Josh 1-3  
OPERATOR(S): Rajala, D.  
AUTHOR(S): Rajala, D.  
REPORT YEAR: 1988, 7 Pages

GEOLOGICAL  
SUMMARY: The geology of the claims has not yet been assessed.

WORK  
DONE: Prospecting  
EMGR 5.2 km;HLEM  
Map(s) - 1; Scale(s) - 1:2500

LOG NO: 0303	RD.
ACTION:	
FILE NO:	

**1987 Assessment Report on the  
Josh Claims**

Josh # 1, Josh # 2 and Josh # 3

by

Douglas F. Rajala

Victoria Mining District, British Columbia  
Latitude 48°10' Longitude 124°  
NTS 92B/13W

FILED

GOLD COMMISSIONER  
RECEIVED and RECORDED  
FEB -5 1988  
M.R. # 095023J  
VICTORIA, B.C.

Owner/Operator:

Douglas F. Rajala  
190 Dukes Rd.,  
RR # 1, Fulford Harbour,  
B.C. V0S 1C0

BRANCH  
ASSESSMENT REPORT

17, 138  
Jan/1988

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## INTRODUCTION

The Josh Claims are located on mapsheet 92B/13W(M) of the Victoria Mining District. Access to the claims is directly off of Highway # 18, 21 kilometers west of Duncan. The LCP is located 1.6 kilometers west of the Skutz Falls turnoff approximately 35 meters north of the highway. See index map (Figure # 1, p. 2).

All claims are owned and operated by Douglas Rajala of Salt Spring Island, B.C. Josh # 1 consists of 6 units and Josh # 2 & # 3 are two post claims making a total of 8 units. The claims had not been staked prior to February, 1987. The area has, however, been active over the years and is largely staked. In the past 3 to 7 years work intensified due to a discovery by Abermin on the Lara Properties located 5 kilometers to the northeast of the Josh claims.

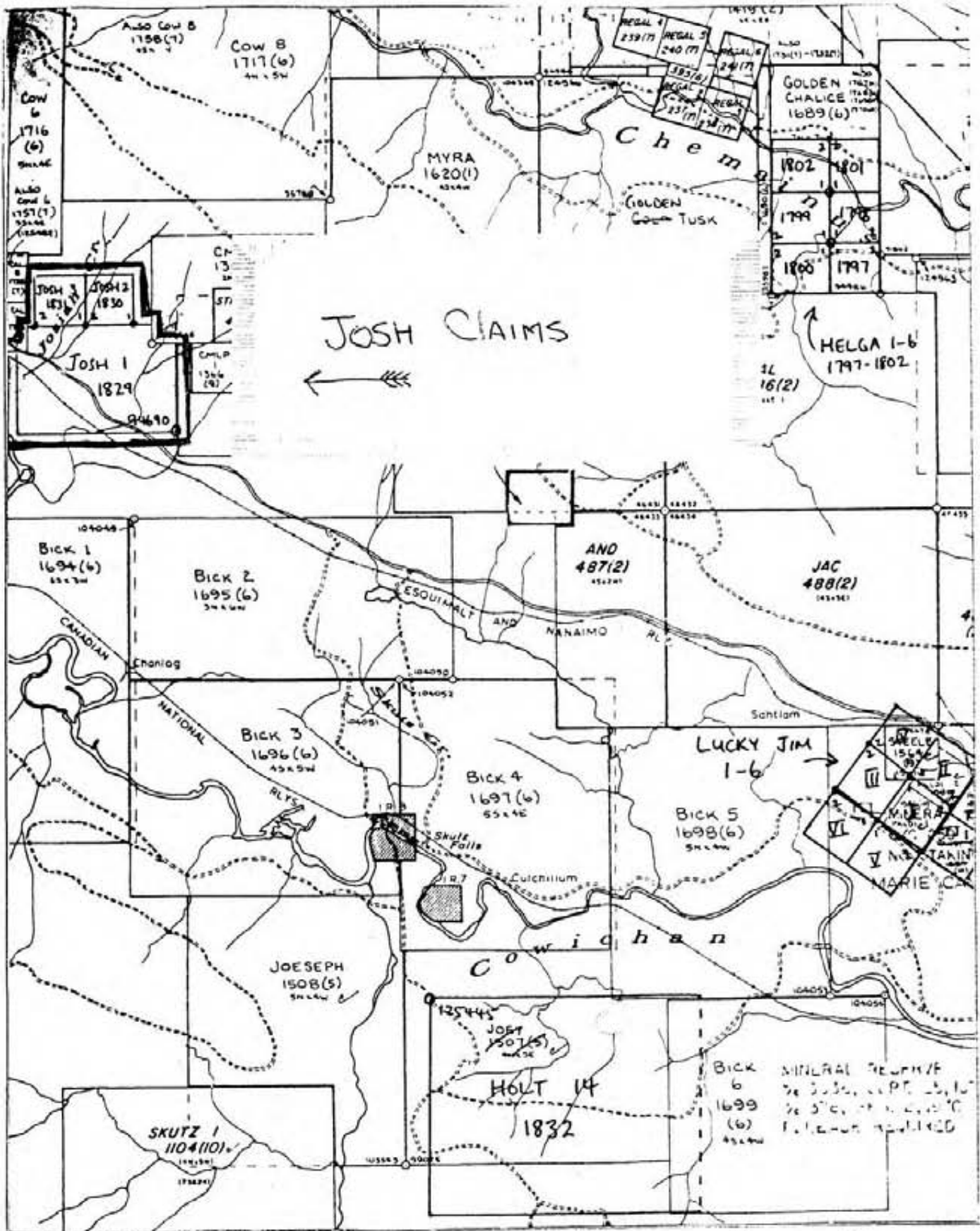
The topography of the claims is rugged. It rises up a steep incline in the south from the banks of the Cowichan River, levels to cross Highway # 18 and then climbs steeply through fir, hemlock and cedar forest to meet a cliff at the northern limit of the claims. Undergrowth of salal and young alder is present in fresh cuts near the highway but this gives way to easier going in the shade of large second growth forest.

## SUMMARY OF WORK DONE

A grid was established to evaluate the rocks to the north of Highway # 18. The baseline was set up beginning at claimpost # 1 in the northwest corner of Josh # 1 approximately 30m north of Highway # 18 and following roughly parallel at a bearing of 120°. The grid consists of sixteen lines at 100m spacings perpendicular to the baseline and varying in length from 500 meters to 825 meters. 

A Maxmin II survey has been completed on eight of the lines; a total of 5.2 kilometers to date. The survey was run with a 100 meter separation at 25 meter intervals. Readings were taken at frequencies of 444Hz and 1777Hz. Results are plotted on Plate # 1 (see map pocket).

Work is currently being carried out to complete the Maxmin survey and compliment it with geological mapping. Results of the survey will subsequently be turned over to a geophysicist for interpretation.



48° 45'

124°

FIGURE #1

0 Kilometers

DISTRICT OF VICTORIA  
 DEPT. OF MINES  
 MINERAL MAP 92B/13W (M)

**APPENDIX A**

## APPENDIX A

### SUMMARY OF COSTS

#### I Wages

July 31/87 to August 6/87; September 16/87

D. Rajala	6 days @ \$100/d	\$600
D. Craig(assistant)	3 days @ \$80/d	\$240
G. Ferguson(assistant)	3 days @ \$80/d	\$240
R. Patrick(assistant)	1 days @ \$80/d	\$80

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TOTAL \$1160

#### II Transportation

Gas	6 days @ \$14.50	\$87
Ferries	6 days @ \$15.20	\$91

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TOTAL \$178

#### III Food

	6 days @ \$20/d	\$120
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#### IV Equipment Rentals

Maxmin II	4 days @ \$90/d	\$360
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#### V Report Preparation

D. Rajala	1 day @ \$100/d	\$100
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TOTAL \$1918

**APPENDIX B**

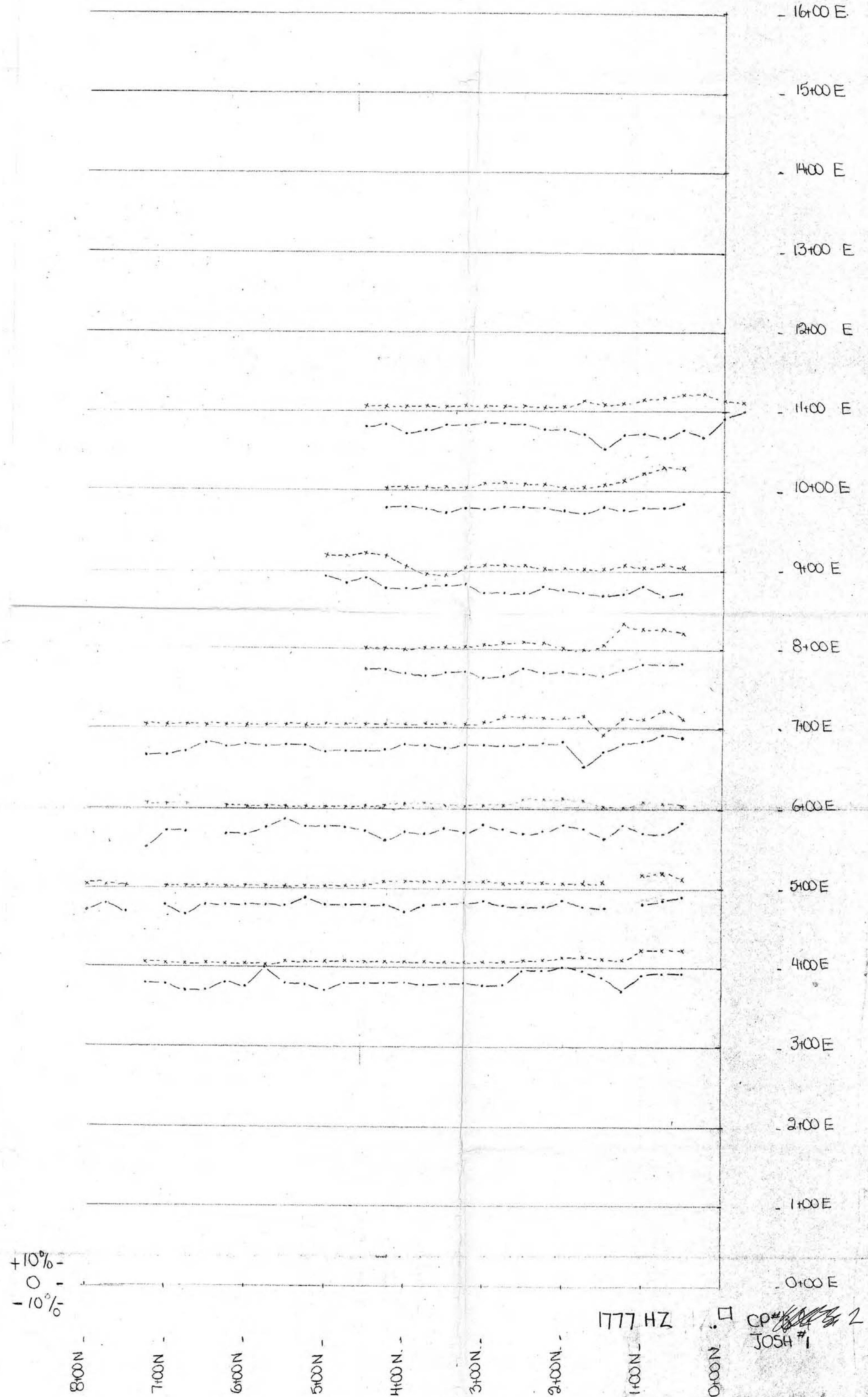
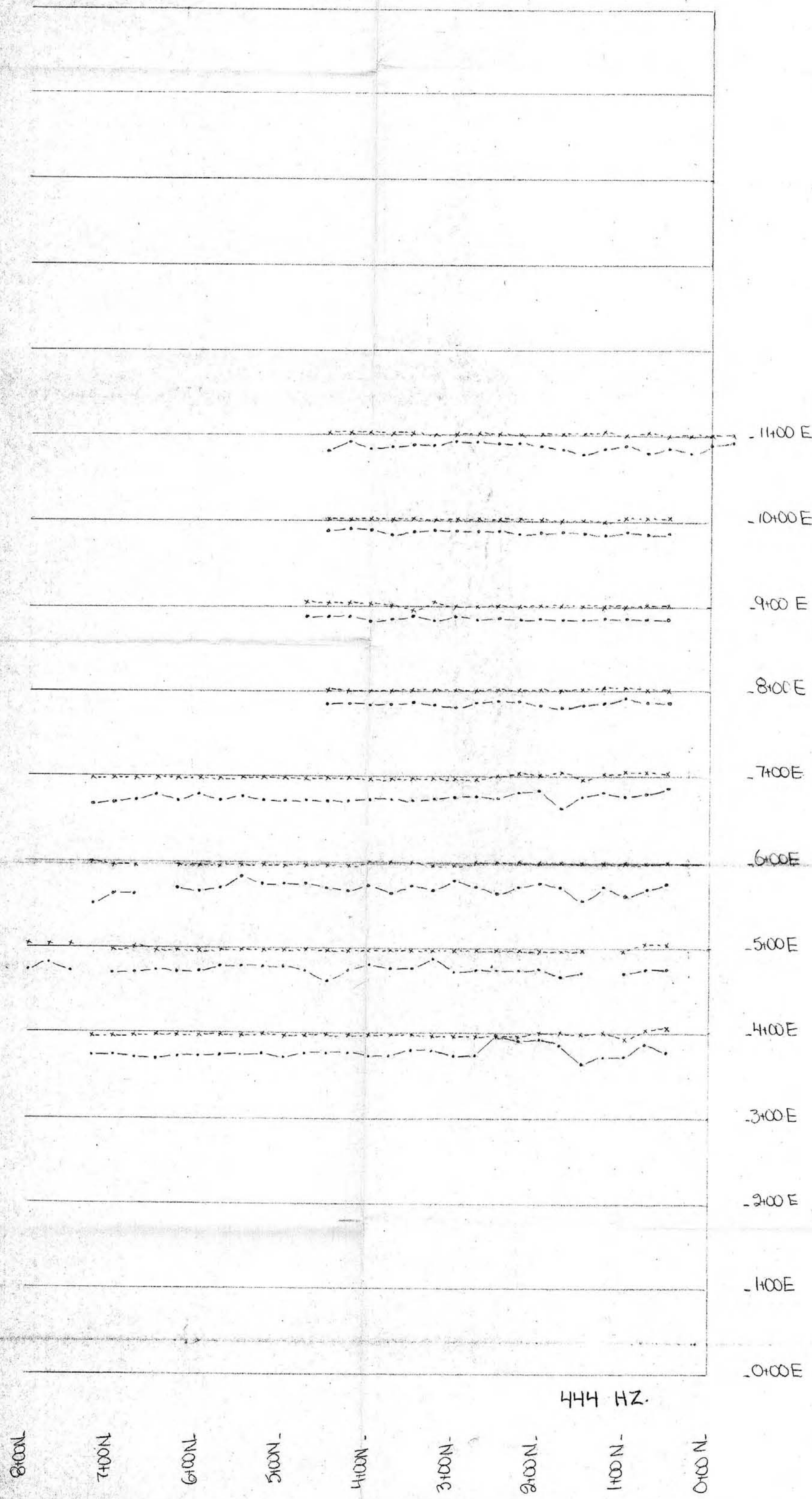


## APPENDIX B

### STATEMENT OF QUALIFICATIONS

I, Douglas Rajala, have worked in the mining industry for 15 years. In the past 4 years I have been managing the operation of and operating electromagnetic and magnetic surveys for MWH Geophysics of Sidney, B.C.

Date: FEB 2/88  
Signature: Douglas Rajala



444 HZ.

1777 HZ

+10%  
0  
-10%

CP# 2  
JOSH #1

8+00 N  
7+00 N  
6+00 N  
5+00 N  
4+00 N  
3+00 N  
2+00 N  
1+00 N  
0+00 N

8+00 N  
7+00 N  
6+00 N  
5+00 N  
4+00 N  
3+00 N  
2+00 N  
1+00 N  
0+00 N

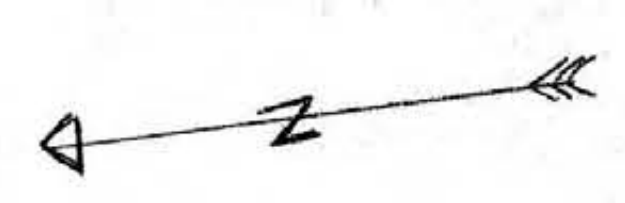
17,138

GEOLOGICAL BRANCH  
ASSESSMENT REPORT

SCALE  
1:2500



•—• IN PHASE  
x---x OUT PHASE  
SCALE 1:2500  
BL. 0+00E 120°



DOUGLAS RAJALA  
JOSH #1, 2, 3,  
GRID  
"MAXMIN II"  
100 METER SEPERATION