

KAMLOO PS

87-170-15931



Province of British Columbia

Ministry of Energy, Mines and Petroleum Resources

ASSESSMENT REPORT TITLE PAGE AND SUMMARY

TYPE OF REPORT/SURVEY(S)	PROSPECTING	TOTAL COST	\$ 1300--
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AUTHOR(S) ... Joseph Peter Slominski ... SIGNATURE(S) ... *J.P. Slominski* ...

DATE STATEMENT OF EXPLORATION AND DEVELOPMENT FILED ... March 24, 1987 ... YEAR OF WORK ... 1986

PROPERTY NAME(S) ... LAKE

COMMODITIES PRESENT

B.C. MINERAL INVENTORY NUMBER(S), IF KNOWN

MINING DIVISION Kamloops NTS 9289W

LATITUDE 51°32' LONGITUDE 120°22.6'

NAMES and NUMBERS of all mineral tenures in good standing (when work was done) that form the property [Examples: TAX 1-4, FIRE 2 (12 units); PHOENIX (Lot 1706); Mineral Lease M 123; Mining or Certified Mining Lease ML 12 (claims involved)]:

- Lake 1 (unit)
- Lake 2 (unit)
- Lake 4 (unit)

OWNER(S) (1) J.P. Slominski (2)

MAILING ADDRESS Box 383, Dunn Rd. Sorrento, B.C. V0E 2W0

OPERATOR(S) (that is, Company paying for the work) (1) Same - as above (2)

MAILING ADDRESS as above

FILMED

SUMMARY GEOLOGY (lithology, age, structure, alteration, mineralization, size, and attitude): Oxidized outcrops of Magnetite contain sulphides in a belt of Limestone. Gold values are associated with the sulphides.

GEOLOGICAL BRANCH ASSESSMENT REPORT

REFERENCES TO PREVIOUS WORK

15,931

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Introduction

Lake Claim Group

Kamloops Mining Division

(i)- Property is located at Deer Lake near Mt. Olie in the Little Fort area.

Access via logging road which leads to the Deer Lake recreation area. Acces off Hwy. 24.

(ii)- Property is located next to Magnetite showing containing band of sulphides and arsenopyrite vein carrying gold values.

The owner operator of the property is J.P. Slominski and the property is in the grass roots exploration stage.

(iii)- Six kilometers of grid installation and VLF-EM surveying was performed on the property in 1986, at the junction of the Lake 1,2,4 claims.

JP Geophysical Services
2462 Thompson Drive
Kamloops, B.C.
VOE 2W0

Dear Sir:

Please accept this report on the Phoenix VLF-EM Survey conducted on your Lake Claims in the Deer Lake area of British Columbia.

-To accompany Profiles submitted on June/86.

The survey was conducted every 50 M. and readings were taken on Two Frequencies, F1--Seattle, Washington and F2--Annapolis, Maryland, due to uncertainty of the trend of desired geological structures.

Dip Angle / Vertical Field Strength or Out of Phase and Horizontal Field Strength were recorded for both Frequencies.

A Major Conductor was encountered trending North/South on lines 12S-4N and appears to go to depth to the North.

A more detailed Electro-Magnetic survey (C.E.M. or Max Min) is recommended over these lines to define the indicated zone.



OBJECTIVE: TO LOCATE CONDUCTORS

Itemized Cost Statement

6 km. of grid installation

June 3,4/86 2days, 2 men @80-- day \$320--

June 5-8/86 4days 1 optr. @100--day \$400--

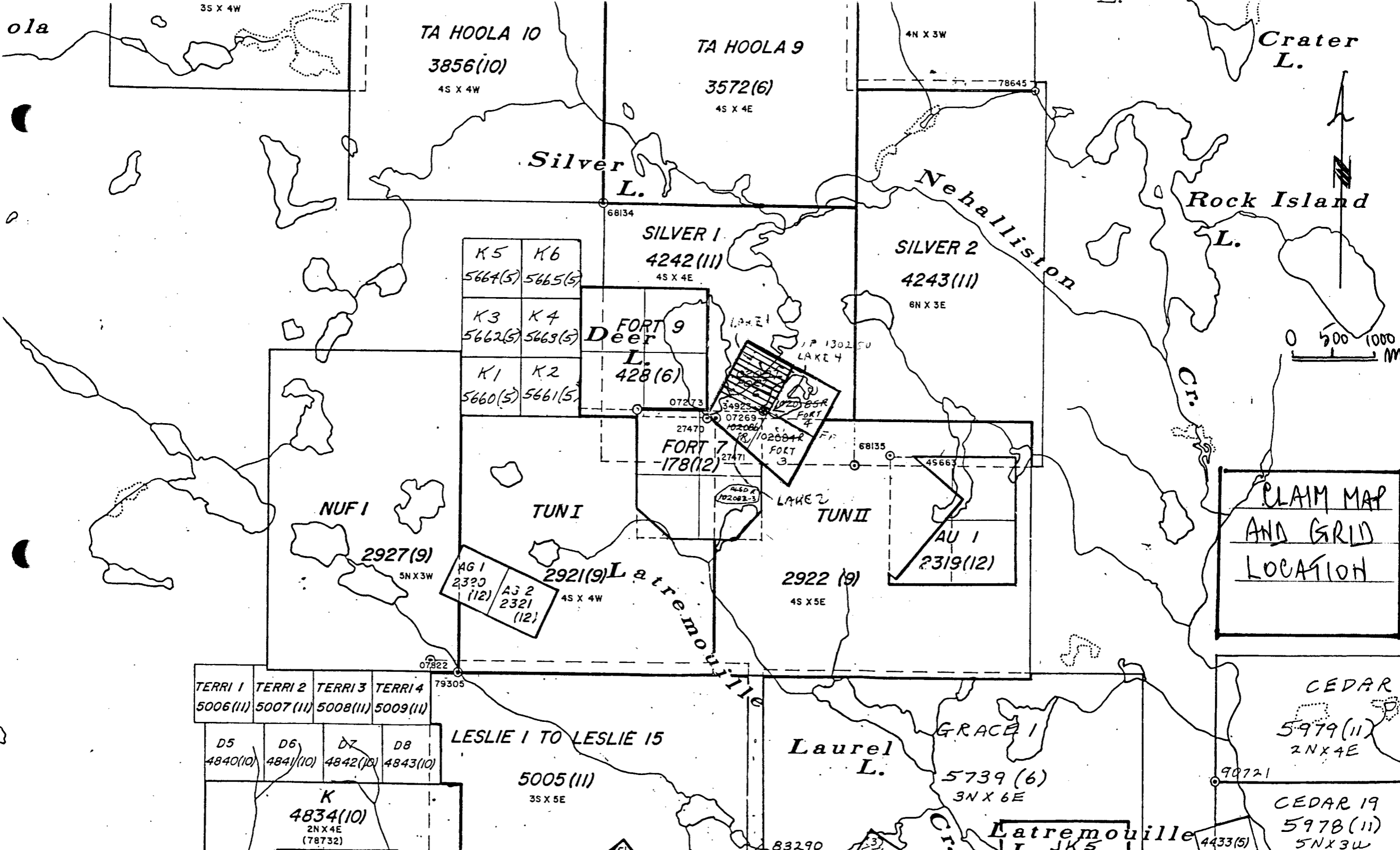
Food Lodging June 3-8/86 \$330--

Transportation \$250--

Total Cost \$1300--

Authors Qualifications

Mr. Peter Slominski has been active in the mining exploration field for the past 20 years. He has worked for all the major Geophysical Contractors in Canada and for the past ten years has operated his own contracting company, JP Geophysical Services. He recently completed 5 months of work for MPH Geological Consultants as their Western Geophysicist.



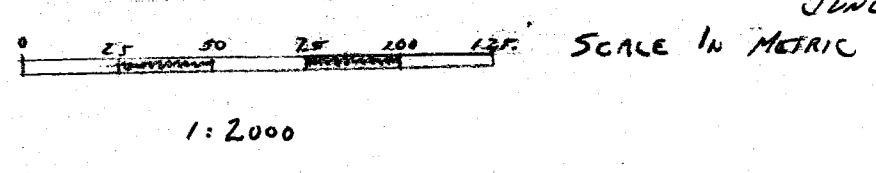
CLAIM MAP
AND GRID
LOCATION

ULF SURVEY - FRASER FILTERED
 LAKE CLAIM GROUP - S. HAZLOOPS MINING DIVISION, B.C.
 F₁ - TR SEATTLE, WASH.
 F₂ - ANN. MARYLAND

LAKE CLAIMS

OPERATOR - T. HARR
 J.P. GEOPHYSICAL
 JUNE / 1986

GEOLOGICAL BRANCH
 ASSESSMENT REPORT



- — DIP ANGLE
- - - OUT OF PHASE
- x — HOR. F.S.

F₁ 15,931

