#### PICKANDS MATHER & CO.

## Line Cutting Report

PROPERTY:

Sheri Claims (92P-15W)

DATE:

November 9 to November 17

SUPERVISION BY:

H.J. Wahl, P. Eng.,

## SUMMARY

Some 8 miles of existing blaze lines in heavy logging slash on the Sheri Claims were power-sawed free of deadfalls during the subject period. Additionally, 3.86 miles of new blaze lines were cut on the Sheri Nos. 126-130 claims. Following the line blazing, a ground vertical intensity magnetometer survey was run to complete the property magnetometer survey previously reported.

Power-sawing of the existing blaze lines was done to facilitate a winter IP survey planned for early 1974.

LOCATION: (Figure 1)

Perimeter of Property:

120 48'17"W x 120 56'16"W

51 55'13"N x 51 57'41"N

N.T.S. Number:

92P-14E

Mining Division:

Clinton

#### DESCRIPTION OF WORK:

Picket lines cut in the summer of 1973 were power-sawed free of deadfalls in areas of heavy logging slash, preparatory to a winter IP survey planned for early 1974. Additionally, lines 144E, 152E, 160E, 168E, and the NTL were extended by Mr. McAuley.

#### PERSONNEL:

All work was done by company personnel as noted:

H.J. Wahl

9-17 November, 23, 24 December

P. Harrington.

9-17 November

G. McAuley

9-17 November

# Maps

#1 Claim map #2 Grid Lines - IP Survey #3 Ground Magnetic " Department of

Mines and Patroleum Resources

ASSESSMENT REPORT

|<sub>NO</sub> 482|

MAP

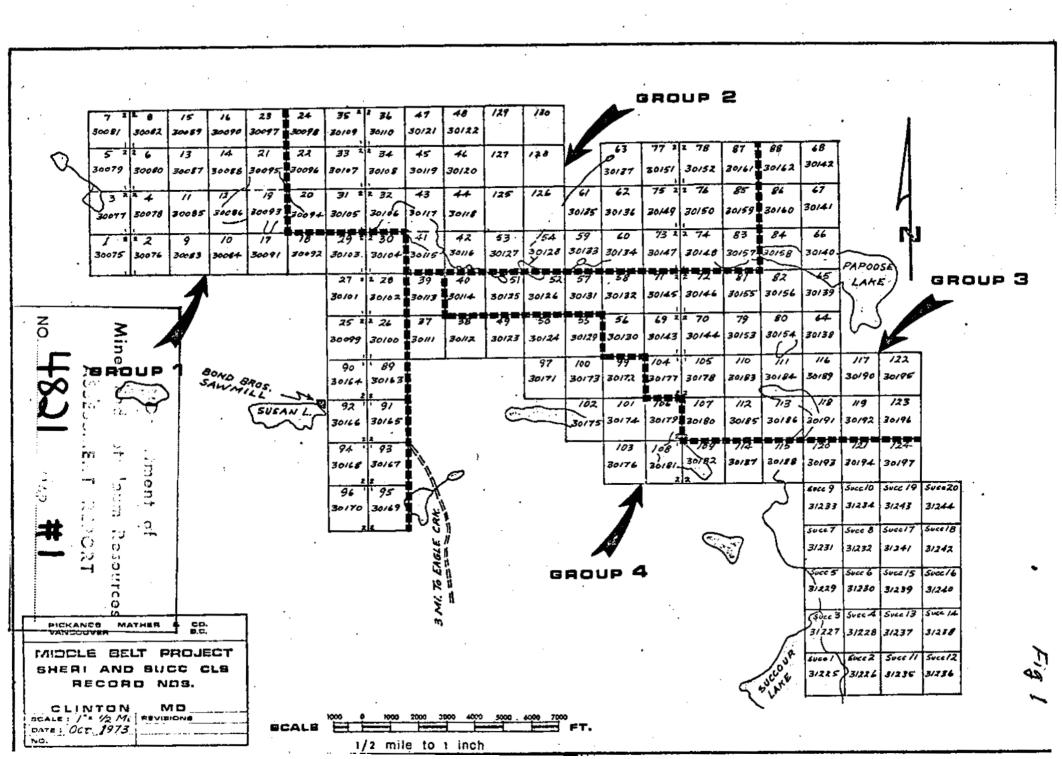
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ASSELGMENT REPORT

No. 482

4150



Work was paid on a piecework basis as follows:

\$45/mile power-saw work

\$55/mile blaze lines

\$75/mile picket lines

\$35/day stand-by (Travel, camp construction,

bad weather)

## MAGNETOMETER SURVEY

A ground vertical intensity, magnetometer survey was performed at 100-foot intervals over 3.22 miles of picket and blazed lines, with a M 700 McPhar fluxgate model magnetometer (Sr. No. 7033). The survey was carried out in three loops over lines 144E, 152E, 160E and 168E from stations 26N to 70N. The magnetic values of station 26N of each line, which were established in the previous magnetometer survey, were taken as base stations and all the readings were corrected accordingly. During the survey, each outcrop found on the lines was identified.

The results of the survey showed that the anomalous magnetics recorded earlier decrease in intensity, in an easterly direction, and appear to terminate against a prominent depression which runs NE-SW from I192E-53N to I160E-24N. It is tentatively concluded that this depression represents a faulted contact between hornblendites of differing magnetite content.

#### PERSONNEL

The magnetometer survey was performed by Senior Geologist M.A. Leonard during the period 13 to 15 November inclusive (3 man days).

#### ACCOUNTING

A statement is attached itemizing the costs of the work reported herein.

Submitted by:

A.J. Wakl, P. Eng.,

British Columbia 8990

#### ATTACHMENTS

- (1) Fig 1, Location Map
- (2) Fig 2, Grid lines prepared for Winter IP survey (1"=800 feet)
- (3) Fig 9, Sheri Claims Magnetic Survey, 1"=400 feet)

#### REFERENCES

 Exploration Report on the Sheri Claims, Clinton M.D., for Pickands Mather & Co, by M.A. Leonard, under supervision of H.J. Wahl, P. Eng., November 27, 1973.

#### SHERI CLAIMS

#### Statement of Costs

\$ 829.55	Labor (H. Wahl, P. Harrington, G. McAuley)
300.00	Labor (M. Leonard) 48-50 hours
27.33	Supplies and consumables
662.05	Travel and accomodations (includes \$250.00 rental of M. Bonds logging camps, not available for earlier claim in Assessment Report dated 29 November, 1973)
108.72	Truck rental, 1 each 4x4 and 1 each 4-speed pick-ups @\$12.08/day both vehicles (9 days).
60.40	1 each 4 speed pick-up. (5 days)
44.00 \$ 2032.05	Drafting and report preparation

Declared before me at the City of Vancouver

, in the

Province of British Columbia, this & Certified true and correct:

day of Alexander, 1973

, A.D.

J. Wahl. P. Eng.

SUB-MINING RECORDER

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