

825157
POD Claims

ATLED EXPLORATION MANAGEMENT LTD.

508 — 850 WEST HASTINGS STREET . VANCOUVER 1, B.C.
TELEPHONE 682-4505

16th of August, 1971

Mr. C.R. Jonsson,
Dusty Mac Mines Ltd. (N.P.L.),
1710 - 1177, West Hastings Street,
Vancouver 1,
B. C.

Dear Sir:

We have recently completed a linecutting program and an Induced Polarization Survey over the POD claims, west of Tunkwa Lake, on your behalf.

Two lines; an east and west line, were cut in a north-south direction spaced 1800 feet apart. Each line was cut, chained and flagged using a 100-foot station interval from station 48S to 72N and a tie-line at station 15N was installed for a total of 25,800 line-feet.

An Induced Polarization Survey employing the 3-electrode array with an electrode separation of 400 feet was carried out over the two north-south lines, readings being taken every 200 feet. Full coverage was not possible due to high water level in some swamps and due to extremely dry ground resulting in electrical contact problems. Large outcrop areas were not surveyed after conference with your consultant, Dr. A.E. Nevin.

The total I. P. coverage was 3.4 line-miles. The apparent charge-ability readings were 4 milliseconds \pm 2 milliseconds with no sub-anomalous or anomalous readings having been encountered. The apparent resistivity values were also very constant and were thought to represent normal background bedrock conditions.

It is, therefore, concluded that the likelihood of a disseminated sulphide deposit of possible economic worth existing in the general area of the lines mentioned above is very remote and further geophysical investigations are not warranted from the evidence seen to date.

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Mr. C.R. Jonsson,
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Enclosed please find our invoice covering this work. Mobilization-Demobilization was determined from Cache Creek to the property and back to Cache Creek.

We have been pleased to carry out this investigation for you, and should you require a formal report for assessment requirements, please contact us.

Very truly yours,

ATLED EXPLORATION MANAGEMENT LTD.

A handwritten signature in cursive script that reads "P.P. Nielsen".

P.P. Nielsen, B.Sc.,
Geophysicist.

PPN/hp.

c.c. to Dr. A.E. Nevin.