

Copy for
MEIP
Applics.

2275 West 20th Ave.,
Vancouver, B. C.

June 5th, 1978.

Mr. R. E. Dale,
715 Vancouver St.,
Victoria, B. C.

Dear Mr. Dale:

PROPOSAL FOR WORK PROGRAM
KING SALMON PROSPECT

I have reviewed the available data on the King Salmon prospect and remain optimistic as to the economic potential of the property.

The following proposal updates recommendations made in previous property reports, with some additional considerations. These are:

- (1) That the anomalous molybdenum values encountered in soils and rock appear to be unrelated to the breccia pipes. Target areas should not therefore be too closely restricted to the breccias.
- (2) The environment is not unsuitable for the presence of tungsten. A late analysis of the suite of 7 rocks collected by Archer, Cathro and Associates in 1971 provided one anomalous tungsten value. Tungsten analyses should be included in future sampling.
- (3) Induced Polarization coverage would have the advantage of delineating the pyritized volcanics, and the more finely disseminated sulphides in the vicinity of the breccia pipe. Also, if indeed the breccia mineralization does represent a re-mobilized massive sulphide, the Induced Polarization might locate this and/or a sulphide root zone related to it.

PROPOSAL

Stage I

1.	Line cutting, 50 km (100 m x 50 m grid)		\$ 5,000.
2.	Induced Polarization survey, localized by geologic mapping and geochemistry, 20 line km.		12,000.
3.	Magnetometer survey, orientation only in initial stage, 5 km		350.
4.	Geologic mapping, on 1:5000 scale, plus some near property reconnaissance		3,000.
5.	Soil sampling with 50 m sample spacing		
	20 km on 100 m line spacing		
	15 km on 200 m line spacing		
	Collection 35 km @ \$30 =	\$1,050.	
	Analyses (Cu,Mo,Zn,Pb,W) =	4,900.	
	Report costs	<u>2,450.</u>	8,400.
6.	Other costs including rock assays and consulting geological		<u>3,000.</u>
		Stage I Total	31,750.

Stage II

Drilling allowance 1000 m @ \$90. 90,000.

Total Proposed Program

Stage I	\$31,750.
Stage II	<u>90,000.</u>
	<u>\$121,750.</u>

David Arscott