

81-1232-10019

GEOLOGY REPORT

MA CLAIM

SIMILKAMEEN MINING DIVISION, B.C.

Latitude: 49°20'N

Longitude: 120°12'W

CLAIM MAP M92H/8

FOR

EMANUEL AMENDOLAGINE

BY

D.C. OLSON, Geologist

February 1, 1982

part 1
of 2

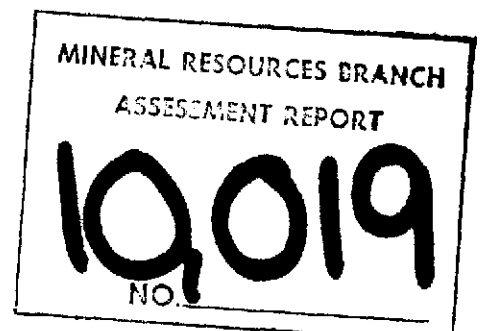


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MAPS

GEOLOGY MAP

MA CLAIM (20)

The MA Claim (20 units) is located some 15 km southwest of Hedley, B.C.

The following is a geologic report and map of the property area. The following is a claim map and topographic map.

The geologic mapping and report was done by D.C. Olson, Geologist.

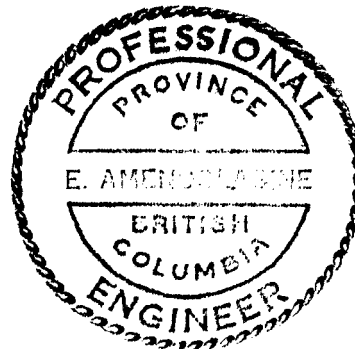
The report and map follow.

Respectfully submitted,



E. Amendolagine, P.Eng.

1 February 1982



N.H.O. 2 1011(5)	N.H.O. 4 1013(5)	N.H.O. 6 1015(5)
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ALSO
1162(9)
(20x27(63))
3408
390(7)
BLUDD
2
1026(5)
(55x20)

(MIKE)
1126(8)
4836
(2N+5E)
Var.

PATSY-1
1101(9)
(35x4W)
(Stirling)

GARY 2
397(8)
57781
GOLDHILL
1161(9)
(35x5E)

N.N. 1 745(10)	N.N. 3 872(10)	N.N. 5 873(10)
N.N. 2 746(10)	N.N. 4 873(10)	N.N. 6 873(10)

MA
1293(II)
(4N+5W)

SA
1294(II)
(4N+5E)

J.B. 8 871(10)	J.B. 6 869(10)
J.B. 7 870(10)	J.B. 5 868(10)

White

JA
1295(II)
(5W+4E)

VA
1297(II)
(5E+4W)

LR 20

Pettigrew

GM
1296(II)
(5W+4E)

EA
1330(II)
(4S+5E)

AGAU 2 728(9)	AGAU 1 727(9)		
BLITZ 3 1204(10)	BLITZ 4 1205(10)	AGAU 4 730(9)	AGAU 3 729(9)
BLITZ 1 1202(10)	BLITZ 2 1203(10)	AGAU 6 732(9)	AGAU 5 731(9)
BAMAR 2 1212(10)	BAMAR 1 1211(10)	AGAU 8 734(9)	AGAU 7 733(9)
BAMAR 4 1214(10)	BAMAR 3 1213(10)	SAM 2 1196(10)	SAM 1 1195(10)
SAM 4 1198(10)	SAM 3 1197(10)		

GEOLOGY - MA CLAIM

Location: Latitude 49°20'N, Longitude 120°11'W.

The property lies 2 km from the mouth of Whistle and Pettigrew Creeks, south of the Similkameen River, and about 15 km from Hedley. A logging road up Whistle Creek from Highway 3 starts 8 km west of Hedley and provides good access to the property.

Overburden is heavy with few outcrops. Surface boulders and those in the creek bed give little clue as to the nature of bedrock; however, because of the surrounding geology it is thought to be mainly argillites and limestones.



GEOLOGY BY: D.C. Olson

C E R T I F I C A T E

I D.C. Olson, of Vancouver, B.C., do hereby certify that:

1. I am a graduate of McGill University., B.Sc. in Geology, 1959.
2. I have practiced my profession since 1959 with the G.S.C., Cominco, and Manny Consultants.
3. The accompanying report is based entirely on my personal examination of the property during the period of September 24th to October 15th, 1981, and on information obtained from G.S.C. memoir 243, 1981.
4. I have no interest, direct or indirect, in the MA claim, nor do I expect to receive any interest in the shares of the company.
5. I consent to the use of this report in, or in conjunction with, a prospectus, or a statement of material facts, relating to the raising of funds for this project.

DATED at Vancouver, British Columbia this sixteenth day of October, 1981.

D.C. Olson

D.C. Olson

COST

D.C. Olson, Contract

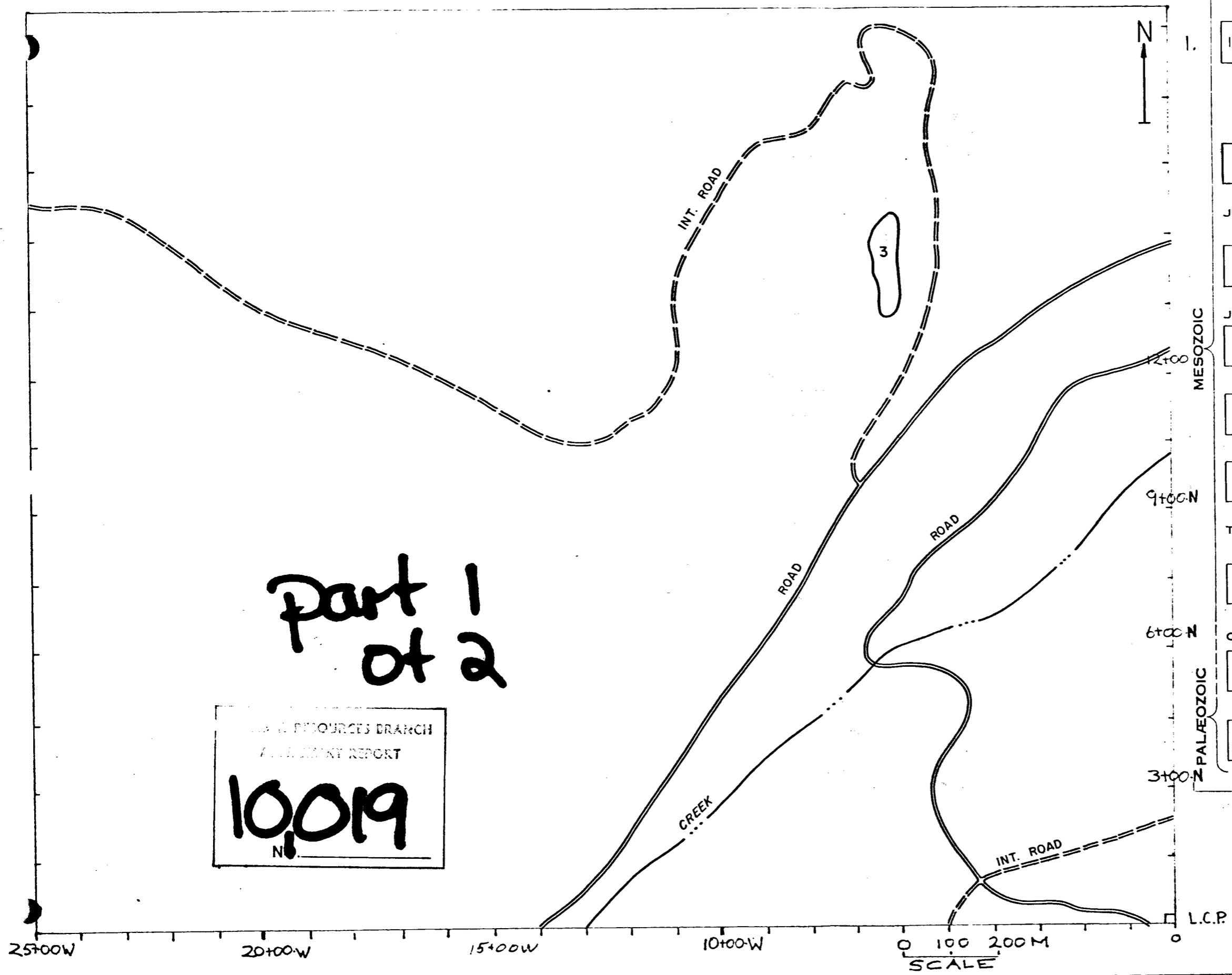
\$ 2,000.00

LEGEND

CRETACEOUS	
LOWER CRETACEOUS	
KINGSDALE GROUP	
12a-b, 13	12a, mainly volcanic breccia; 12b, mainly andesite and basalt porphyry 13, Andesite and basalt porphyry and volcanic breccia
SPENCE BRIDGE GROUP	
10	Hard, reddish andesite and basalt
JURASSIC (?) AND CRETACEOUS	
UPPER JURASSIC (?) AND LOWER CRETACEOUS	
DEWDNEY CREEK GROUP	
9	Tuff, volcanic breccia, grit, argillite; 9a, mainly conglomerate
JURASSIC OR LATER	
8	COPPER MOUNTAIN INTRUSIONS: syenogabbro, augite diorite, pegmatite
5, 6, 7	COAST INTRUSIONS: 5, grey, slightly gneissic granodiorite; 6, mainly reddish, coarse-grained, siliceous granite and granodiorite; 7, light coloured granodiorite, quartz diorite, and gabbro
4	Peridotite, pyroxenite, gabbro
TRIASSIC	
UPPER TRIASSIC	
NICOLA GROUP	
3	Varicoloured lava; argillite, tuff, limestone; chlorite and sericite schist
CARBONIFEROUS OR LATER	
2	BRADSHAW, INDEPENDENCE, SHOEMAKER, and OLD TOM FORMATIONS: cherty and slaty argillite, green andesite, limestone; quartz-mica schist and gneiss
PALAEOZOIC	
HOZAMEEN GROUP	
1	Chert, green andesite, limestone

part 1
of 2

MINERAL RESOURCES BRANCH
ASSESSMENT REPORT
10,019
N.



GEOCHEMICAL SURVEY
ppm
MA CLAIM (20)
E. AMENDOLAGINE
Similkameen Mining Division
NTS 92H/8
49021' N. Lat. 120°12' W. Long.