

MOUNTAIN PASS MINES LTD.

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#468 - 200 Granville Street, Vancouver, B.C. V6C 1S4
Telephone: 687-9076

June 13, 1975

The Mining Recorder,
B.C. Department of Mines &
Petroleum Resources,
653 Clarkson,
New Westminster, B.C.

Dear Sirs:

Re: Located Claims, Vicinity Jessica Station
Recording Assessment Work Submitted May 22/75

Herewith engineering data in support of Applications to
Record Work.

- a) North Group (N.T.S. 92H/6W)
TAX 51-56 (incl.) 21629-34
N 22-29 (incl.) 26333-40
EVE 22 21724
GWH 2 28025
G 1-2 29430-31

Drill Logs, Map and Certificate by L.S. Trenholme,
P.Eng.

- b) South Group 92H/6E
EVE 1-2 21703-04
TOY 3-9 21601-07

Trenching Plan and Certificate by M.M. Menzies,
P.Eng.

Yours very truly,

MOUNTAIN PASS MINES LTD.

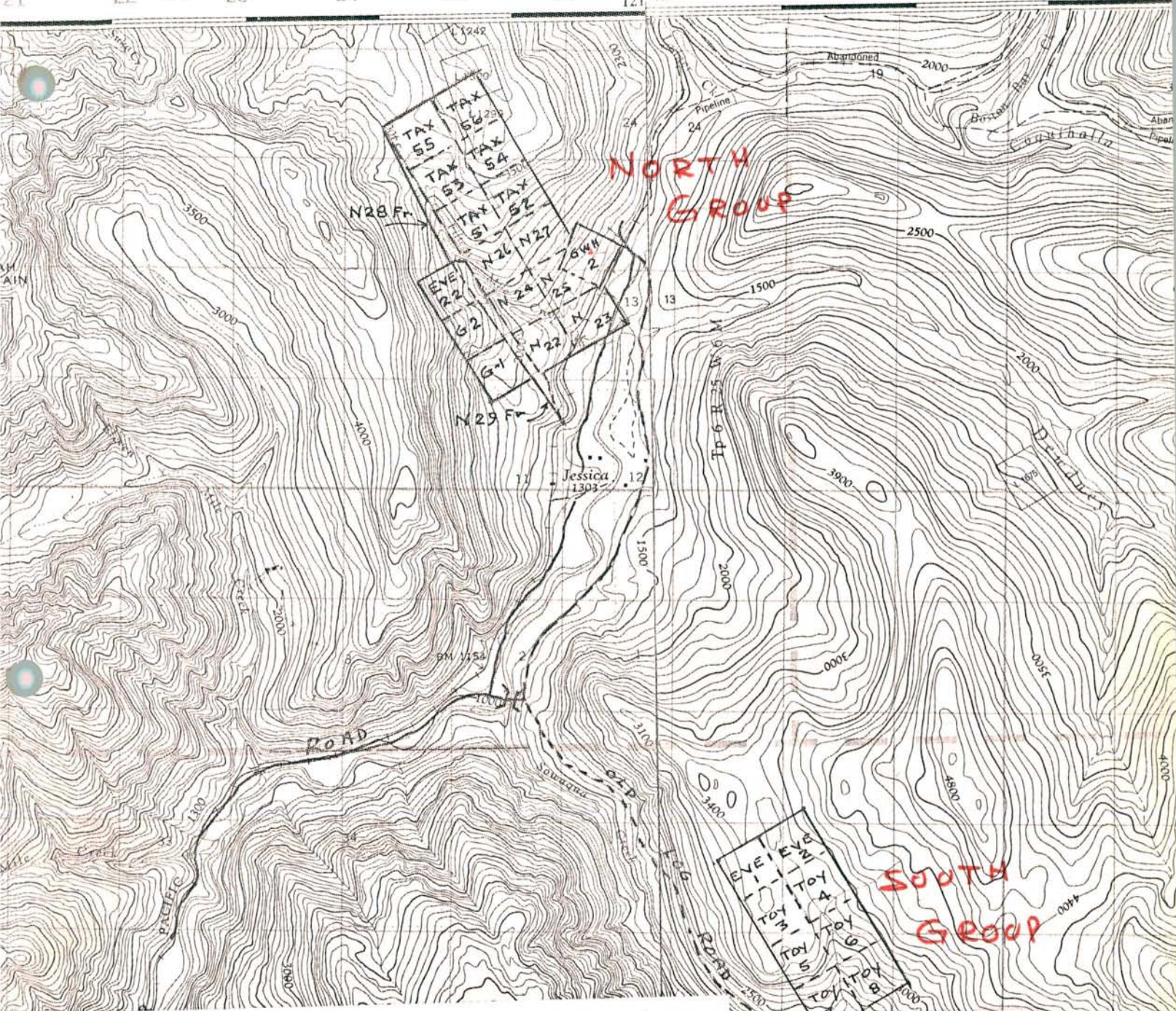
Department of
Mines and Petroleum Resources
ASSESSMENT REPORT
Morris M. Menzies
President

NO. 5486 MAP

92H/6W

92H/6E

21 22 R 25 23 24 25 26 121 15 27 28 29 30



MOUNTAIN PASS MINES LTD.

CLAIM GROUP LOCATION
1:50,000

TO ACCOMPANY ASSESSMENT
WORK REPORT

MAY - JUNE - 1975

5486
MAP 1

N.T.S. 92 H-G/W

-  SERPENTINITE
-  SLATE
-  VOLCANICS

CLAIM G.W.H.-2

WASHOUT

85°

LOG ROAD

75°

I.P.H.
G.W.-2
D.D.H. W-2
1975 - 45°



D.D.H. W-1
1975

OLD D.D.H. 3
PICKET "105,4E"

BRIDGE - CONCRETE ABUTMENT
"1948"

ABANDONED
RAILWAY
GRADE

COQUIHALLA
RIVER

MOUNTAIN PASS MINES LTD.

PLAN OF D.D. HOLES

W1, W1-R, W2 (1975)

1" = 200'

5486
MAP 2

L.S. Trenholme
June 1/75

1.2 MILES
TO JESSICA
STATION

F.P. G.W. 2
G.W.H.-2

CL.

N 25

LST
June 1/75

92A/GW.

DIAMOND DRILL RECORD

Page 2.

PROPERTY MOUNTAIN Pass - Coquitella. HOLE NO. W-1 START _____CLAIM NO. G.W.H. - 2 DEPTH BEARING DIP DEPTH BEARING DIP FINISH _____

LATITUDE _____ DEPTH _____

DEPARTURE _____ LOGGED _____

ELEVATION _____ DRILL Co. _____

DEPTH FEET	FORMATION	SAMPLE NO.	SAMPLE LENGH	OZ. GOLD	OZ. SILVER	% COPPER
96-98	Intrusive? Similar to 62-86 but no visible sulphides.					
98-146	DACITE Alternating pale + dark; good flow breccia, possibly pillowed.					
115.0-115.5	Acid flow band; trace Chalcopgrite on transverse partings.					
140-140.5	Quartz-feldspar-epidote replacement					
140.5-143.5	Open seam; no core.					
146.	SAND: Hole probably ran out of buried cliff					
146	END of Hole					
	Core stored at 6746 Marguerite Street Vancouver B.C. V6P 5E9. I.S.Trenblanc					

I.S.Trenblanc
17-May-75KST
June 1/75

DIAMOND DRILL RECORD

PROPERTY Mountain Pass - Coquitella HOLE NO. W-1-A START May 10/75
 CLAIM NO. GWH-2 (28025) DEPTH BEARING DIP DEPTH BEARING DIP FINISH May 10/75
 LATITUDE 49° 28' N Collar N 70° E 45° DEPTH 4'
 DEPARTURE 121° 15' 20" W 830' NE of F.P. GWH-2 LOGGED L.S. Trenholm
 ELEVATION Collar 50' NE of W-1 El. 1400' DRILL CO. Wink International

DEPTH FEET	FORMATION		SAMPLE NO.	SAMPLE LENGHT	OZ. GOLD	OZ. SILVER	% COPPER
0-4.0							
0 - 1.5	Casing	DACITE					
1.5 - 4.0	DACITE.	Boulder					
4.0	END.	Core discarded.					
<div style="position: absolute; top: 10%; left: 10%; font-size: 2em;"> L.S. Trenholm 10-5-75 </div> <div style="position: absolute; bottom: 10%; right: 10%; font-size: 2em;"> L.S. Trenholm 10-5-75 </div>							

Laurence S. Trenholme

GEOLOGIST

6746 MARGUERITE STREET
VANCOUVER 14, B.C.

TELEPHONE (604) 263-4455

Certificate of Qualifications:

The undersigned certifies that:

- 1) He is a graduate geologist (B.Sc., Sask. 1936, M.Sc., McGill 1939) and has practised his profession in mining and exploration geology continuously since graduation (except 1942-45),
- 2) He is a member in good standing of The Association of Professional Engineers of the Province of British Columbia,
- 3) The attached drill logs prepared for Mountain Pass Mines Ltd. are derived from personal examination of the drill sites and drill cores between May 10, 1975 and June 10, 1975.

Dated at Vancouver, B.C.
June 12, 1975

L. S. Trenholme

L.S. Trenholme



MINERAL RESOURCES BRANCH
DEPARTMENT OF MINES AND PETROLEUM RESOURCES
VICTORIA

1835 Fort Street,
Victoria, B.C. V8R 1J6.

May 15th, 1975.

Mountain Pass Mines Ltd.,
468 - 200 Granville Street,
VANCOUVER, British Columbia.
V6E 1S4.

Attention: Mr. L. S. Trenholme

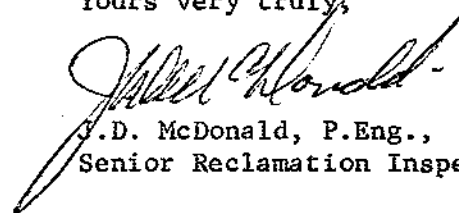
Dear Sir:

Re: Coquihalla Pass - New Westminster Mining
Division.

This will acknowledge, with thanks, receipt of your Mineral Exploration Form 10-11 and the attached map on the above-named property.

As there will be minimal land disturbance, no reclamation permit is required at this time. However, where applicable, you are required to conform to the "Reclamation Guidelines for Exploration".

Yours very truly,


G.D. McDonald, P.Eng.,
Senior Reclamation Inspector.

JDM:jab.

c.c.Mr. T.M. Waterland, P.Eng.,
District Inspector.

N
↑
A.S.T.
↑

CLAIM TOY 7
21605

CLAIM
TOY 8
21606

F.P.
I.P.

CLAIM
TOY 9
21607

OLD LOG ROAD
2 1/2 Miles
COQUINHALLA
RIVER.

CR

TRENCH T-1
8'x4'x3'

TRENCH #3
40'x4'x3'

S75-4
75-5

S75-3

S75-6

ROAD

T-2 = 6'x3'x3'

TR # 4
25'x4'x3'

T5
20'x2'x3'

T-6 10'x2'x2'

S 75-2

S75-1

T-7
6'x2'x2'

MOUNTAIN PASS MINES LTD.

TRENCHING PLAN

1" = 200'

MAY 15, 1975

5486
MAP 3

T = ROCK TRENCH

S = ROCK SPECIMEN

 All outcrops Serpentinite.

6
8
40
25
20
10
109

M.M.M.

Louis Veress, Contractor,
Box 2033,
Smithers, B. C.

May 16, 1975

In Account with Mountain Pass Mines Ltd.

TO: Rock Trenching - South Group
Toy Claims, Coquihalla

1100 Cubic feet @ \$2.50

\$2,750.00

Louis Veress

EXPENSE:

Hotel: Slumberlodge, Hope, B. C.	\$ 331.66	
Gasoline	91.53	
Meals	16.45	
Packboard	26.51	
Motorcycle Rental	54.00	
Motel - en route	12.60	
Miscellaneous	<u>3.96</u>	<u>\$536.71</u>

M. M. Menzies
Certified Correct
M. M. Menzies, P.Eng.

MOUNTAIN PASS MINES LTD.

~~1955 West Hastings Street Vancouver 1 B.C.~~
~~Telephone 687-9279 telex 0451481x~~

Coquihalla Drilling Program
May, 1975

COST STATEMENT

Drillers' Expense Account	\$ 286.03
Hotel Expense (Hope)	331.66
Wink International, Invoice	2,566.43
L.S. Trenholme, Invoice	300.00
M.M. Menzies, Invoice	<u>300.00</u>
Total	\$ 3,784.12

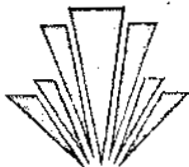
Amount applied to assessment work: \$ 3,600.00

Cost per foot of core recovered \$ 10.25

CORE SIZE - 1EX

Total footage drilled - 351 feet.

WPP RL



Wink International Exploration Drilling Ltd.

CONTRACTORS & CONSULTANTS

TELEPHONE: (604) 943-7234
CABLE: "WINKIE", DELTA, B.C., CANADA

4814 DOGWOOD DRIVE
DELTA, B.C., CANADA

May 20, 1975

Mr. Morris M. Menzies
Suite 468
Granville Square Building
Vancouver, B. C. V6C 1S4

DRILLING RENTAL AND SERVICES, May 10 - 17, 1975

Hole #W-1A

4 ft. IEX Cores
1 ft. IAX anchor hole

Hole #W-2:

148 ft. IEX Cores
1 ft. IAX anchor hole

Hole #W-8:2

200 ft. IEX Cores
1 ft. IAX anchor hole

8 Days @ \$150.00 per day	\$1,200.00
355 ft. @ \$ 3.00 per foot	1,065.00
Core Boxes	28.88
Truck Rental	124.70
Gasoline	43.30
Driller's Expenses in Hope - Meals	<u>104.55</u>
	\$2,566.43
Less Advance	<u>1,500.00</u>
Balance Due	\$1,066.43

Thank you.

Morris M. Menzies, P. Eng.

May 17, 1975.

INVOICE

In Account With

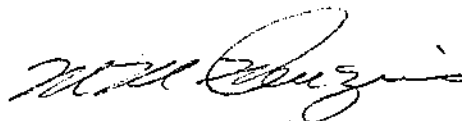
Mountain Pass Mines, Ltd.
(Coquihalla Property, Hope, B.C.)

May 10 - 17, 1975

On-site review of favourable diamond drilling
locations;

Supervision of work in progress:

Fees: 2 days (total) @ \$150.00 \$ 300.00



M.M. Menzies, P. Eng.

Laurence S. Trenholme

GEOLOGIST

6746 MARGUERITE STREET
VANCOUVER 14, B.C.

TELEPHONE (604) 263-4455

May 15, 1975

INVOICE

In Account With

MOUNTAIN PASS MINES LTD.

(Coquihalla Property, Hope, B.C.)

May 10-11/75

To spotting drill holes

To logging drill cores

2 days @ \$ 150.00

\$ 300.00

L.S. Trenholme

L.S. Trenholme, M.Sc., P. Eng.

EXPENSES: MAY 9-18, 1975.

GASOLINE: 4.80
7.35
9.81
6.50
9.45
11.97
6.81
9.43
6.90
8.50
8.01
91.53 → 91.53

MEALS: 2.90
6.20
3.10
3.10
1.15
16.45 → 16.45

MOTEL: 12.60

PACKBOARD: 26.51

MOTORCYCLE RENTAL: 54.00

MISC.: 3.96

205.05

-45.00

160.05

TOTAL
ADVANCE ON EXPENSES

TOTAL DUE

Morris M. Menzies, P. Eng.

The undersigned certified that:

1. He is President of the firm of M.M. Menzies Consultants Ltd. with head office in Vancouver, British Columbia, Canada,
2. He was graduated from the University of British Columbia in 1951 with the degree of Master of Applied Science in Geological Engineering, and that he was practised his profession continually since that time,
3. He is a Registered Professional Engineer of the Province of British Columbia and a member in good standing of the Canadian Institute of Mining and Metallurgy,
4. The attached map showing location of rock trenches and performed as assessment work for Mountain Pass Mines Ltd., was prepared under my direction after personal examination of the trench sites.



Morris M. Menzies