

SILVER STANDARD MINES LIMITED
(NON-PERSONAL LIABILITY)
808-602 WEST HASTINGS STREET
VANCOUVER 2, B.C.

5178

930/1E

DRILLING REPORT

on

MINERAL CLAIMS - AN 1-5 INCLUSIVE

55° 122° NW SE

Pine Pass District - Cariboo M.D., B.C.

by

James H. McAusland, P. Eng.
Silver Standard Mines Ltd. (N.P.L.)
Vancouver, B.C.

CLAIMS HELD

by

Department of
Mines and Petroleum Resources
ASSESSMENT REPORT

NO. 5178 MAP

SILVER STANDARD MINES LTD. (N.P.L.)
808-602 West Hastings Street
Vancouver, B.C. V6B 1P2

WORK PERFORMED on a total of 18 days between September 5, 1974 and
September 22, 1974

SUMMARY AND DISCUSSION:

A total expenditure of \$14,521.72 was incurred coring and seaming 108 feet of diamond drill hole on the An Claim Group in an 18-day period between September 5, 1974 and September 22, 1974. The job was helicopter-supported with minimal disturbance of the terrain.

Footage cored was 104 feet of BQ core from DDH An-74-1, located approximately 875 feet S 35° W of the Initial Post of An #5 mineral claim. All drill core was shipped to Vancouver for logging and analysis.

Listed costs included transportation to and from the jobsite by truck and helicopter for company and contractor personnel, equipment, and supplies.

Ray Jones Ltd., of P.O. Box 6099, Ft. St. John, B.C., was the drilling contractor.

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LOCATION OF DDH AN-74-1 Fig. 2

DIAMOND DRILL-HOLE LOG - Hole No. An-74-1

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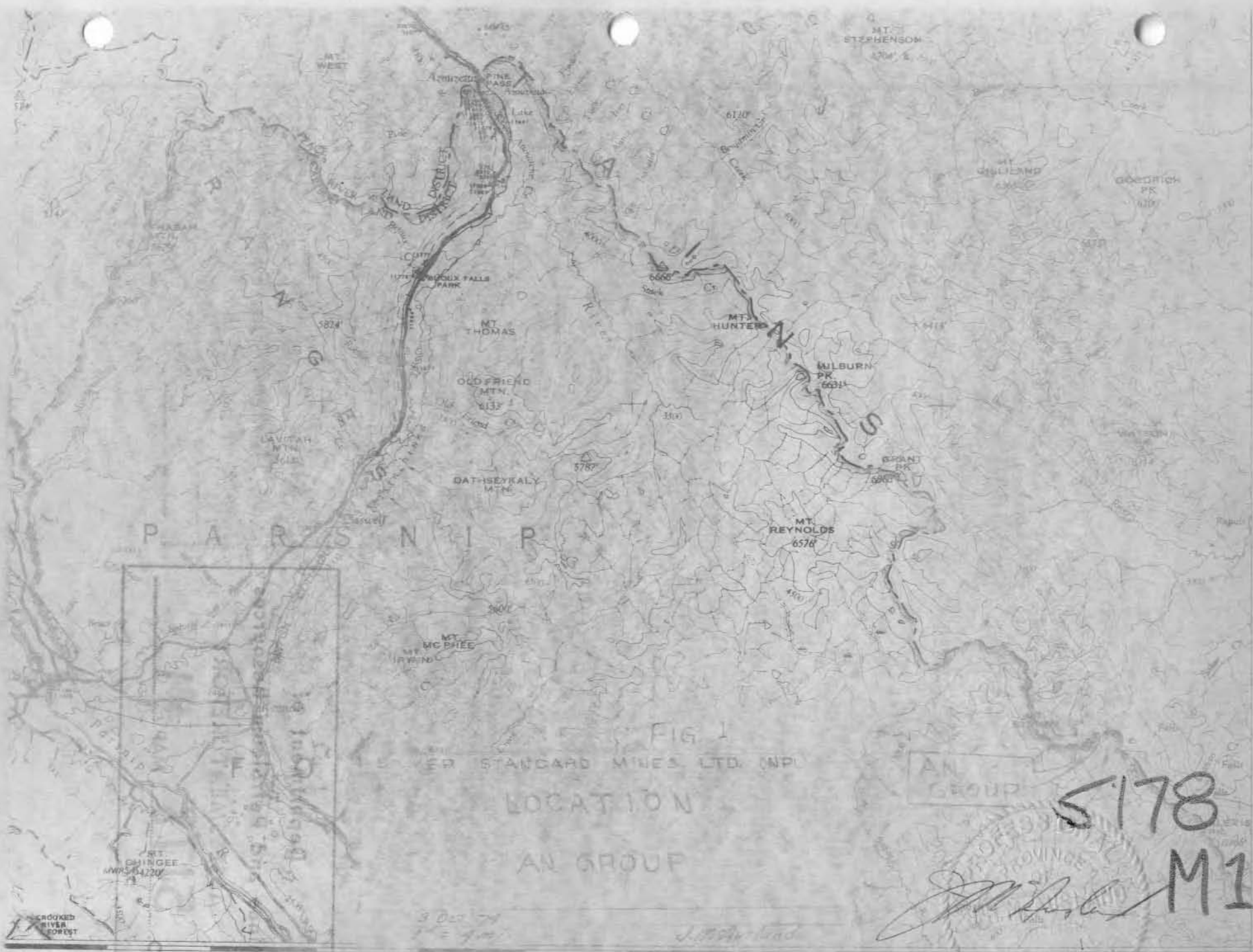


FIG 1
 ER STANDARD MINES LTD. (NP)
 LOCATION
 AN GROUP

5178
 M1



Department of
Mines and Petroleum Resources
ASSESSMENT REPORT
 NO. **5178** MAP **#2**

J.M. Ausland
 PROFESSIONAL ENGINEER
 PROVINCE OF NORTHERN DISTRICTS

FIG 2

SHEAR STARBUCK MINES LTD (PVT)	
LOCATION	
DBH AN-74-1	
1 - 10-74	J.M. AUSLAND
1 - 1988	

SUMMARY OF COSTS:


Alpine Helicopters - 15.9 hrs. @ \$285.00/hr.	- \$	4,531.50
Helicopter fuel - 15.9 hrs. @ \$ 14.00/hr.	-	222.60
Ray Jones Inc. - Drill Contractor	-	7,516.91
Silver Standard Mines Ltd. and Coastal Mining		
Company Supervision:		
Dr. Alex Jones, P. Eng. - 7 dys. @ \$75.00/dy.	- \$	525.00
James H. McAusland, P. Eng. - 18 dys. @ \$75.00/dy.	-	1,350.00
Silver Standard Mines Ltd. - 4 x 4 truck:		
2140 miles @ \$0.07/mi.	- \$	149.80
Rental - 18/30 x \$375.00/mo.	-	225.00
TOTAL -		<u>\$ 14,520.81</u>

QUALIFICATIONS OF AUTHOR

I, James H. McAusland, with business and residential address in Vancouver, B.C., do hereby certify that:

1. I am a mining engineer in the permanent employ of Silver Standard Mines Ltd. (N.P.L.), of 808-602 West Hastings Street, Vancouver, B.C.
2. I am a graduate of the University of British Columbia (Mining Engineering, 1962).
3. I am a registered Professional Engineer of the Province of British Columbia (Reg. No. 6636).
4. I have practiced and supervised in the field of Mining Engineering for the past twelve years.
5. I have personally supervised the diamond drilling completed on the An claim group described in this report.

Respectfully submitted,


James H. McAusland, P. Eng.
Mining Engineer

October 3, 1974

