

6245

PERCUSSION DRILLING REPORT

ON THE NED 1 MINERAL CLAIM (RECORD NO. 384)

50° 39½'N; 120° 33½' W. NTS 92I/10E

KAMLOOPS MINING DIVISION

AFTON MINES LTD. (N.P.L.)

21 FEBRUARY TO 13 APRIL 1977

BY

A. J. REED, P. ENG.

13 April, 1977

KAMLOOPS, B.C.

MINERAL RESOURCES BRANCH
ASSESSMENT REPORT

NO. _____

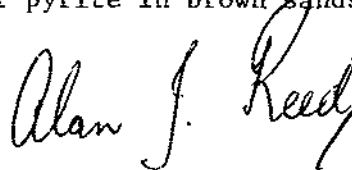
PERCUSSION DRILLING REPORT ON THE NED 1 MINERAL CLAIM (RECORD NO. 384)
50° 39½'N; 120° 33' W. NTS 92I/10E
KAMLOOPS MINING DIVISION
AFTON MINES LTD. (N.P.L.)
21 FEBRUARY TO 13 APRIL 1977

On February 27th, 1977, Afton Mines Ltd. (N.P.L.) drilled percussion hole number Q-245 on the NED 1 mineral claim (record number 384) at an approximate cost of \$1,412.50.

Percussion drill hole number Q-245 is located at 11,970 N, 370 E at an elevation of 2040 feet above sea level (Afton survey grid) and was drilled vertically to a depth of 300 feet. This location is 547 feet north and 340 feet west of the legal corner post of the NED 1 mineral claim.

Percussion drill hole Q-245 proved:

0' - 75' overburden - glacial till.
75' - 300' Coldwater Beds - polymict poorly indurated
conglomerates with brown and green sandstones.
240' - 250' minor pyrite in brown sandstone.

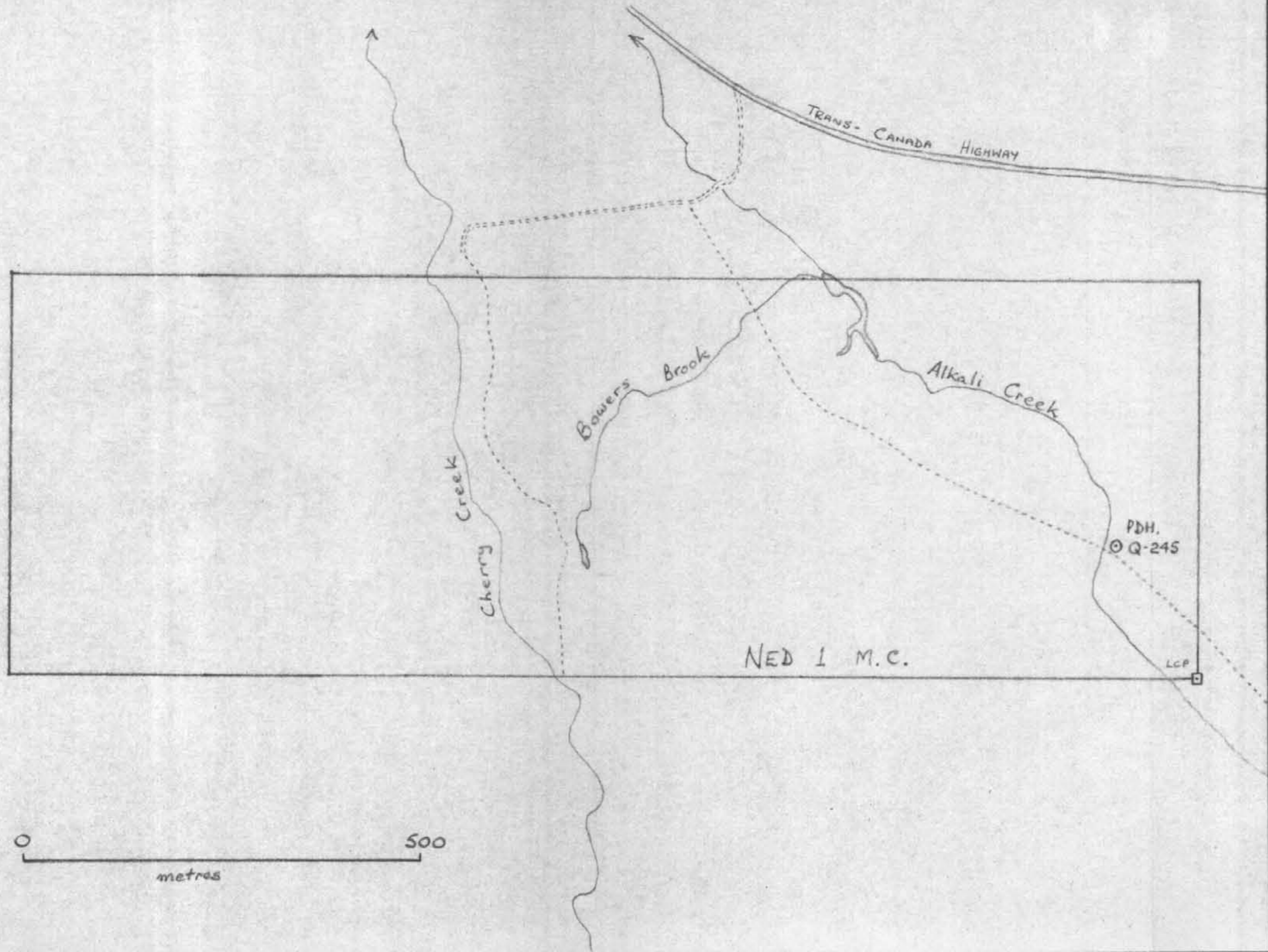


A. J. Reed, P. Eng.
13 April 1977

ATTACHED: Cost Statement
Drill Contract
Drill Invoice
Index Map for NED 1 M.C. 1:50,000
Surface Plan of NED 1 MC. 1: 4,800

COST STATEMENT

Al Miller Percussion Drilling - PDH No. Q-245	
300 feet at \$3.25/foot	\$ 975.00
A. J. Reed, Geologist - Layout hole site, collect Samples, Wash, pan and examine drill cuttings. Survey hole, prepare report.	
4 days at \$100 per day	400.00
4 X 4 Pickup - 3 days at \$10 per day	30.00
Sample Bags - 30 bags at 25¢	<u>7.50</u>
TOTAL	<u>\$1,412.50</u>



#6245

ISSUE NO.	D/M/Y	ISSUE	DR.	CH.	APP.
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CERTIFIED FOR CONSTRUCTION
TECK PROJ. ENG.

TECK CORPORATION LTD.
ISO MINES LTD.

AFTON MINES LTD.

AREA **NED 1 MINERAL CLAIM**

SUBJECT **PERCUSSION DRILL HOLE - Q-245**

SCALE 1:4800	DBN.	DAY	MO.	YE.
	DR. <i>A.J. Reed</i>	12	4	77
	CH.			
	APP.			

TECK DRAWING NO.		ISSUE
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C

D

E

Al Miller Percussion Drilling

LTD.

BOX 182 - KAMLOOPS, B.C.

CONTRACT BETWEEN Alton Mines MINING COMPANY
AND AL MILLER PERCUSSION DRILLING LTD.

BASIC RATE TO BE \$ 3.25 PER FOOT DRILLED.

DRILLING COMPANY TO BE REIMBURSED FOR THE FOLLOWING:

- (1) CHEMICAL GROUT IF REQUIRED.
- (2) COVERAGE FOR CASING LOST AFTER 50 FEET.
- (3) COVERAGE FOR DRILL RODS LOST AFTER 300 FEET.
- (4) WAITING TIME OR STAND BY TIME \$___ PER HOUR
IF MINING COMPANY AT FAULT.
- (5) DRILLING MUD IF REQUIRED.
- (6) MOBILIZATION AND DE-MOBILIZATION WILL BE
\$___ PER MILE. NO CHARGE IN KAMLOOPS AREA.

For Feb. 1977 approx 900 ft.

NOTE: Water truck to be included in basic price. Water supply or source and cost of water to be the responsibility of the Mining Company. Drill sites and roads to be the responsibility of the Mining Company. If Cat required for assistance in moving drill, this also will be the responsibility of the Mining Company.

THE DRILLING COMPANY WILL CARRY PUBLIC LIABILITY INSURANCE IN THE AMOUNT OF \$500,000.00 DOLLARS.

Alan J. Reed
SIGNATURE

Al Miller
AL MILLER PERCUSSION DRILLING
LTD.

McMiller Percussion Drilling Ltd.
Box 182 Kamloops B.C. V2C-5K6
Phone 573-5230.

Statement of percussion drilling for
Afton main Ltd. on Feb. 26/77.

Hole # Q 245. - 300 ft.

@ 325 per ft. = \$975.⁰⁰

Total. \$ 975.⁰⁰

Thank you
McMiller.

Approved for payment.

Alan J. Reed

28 Feb, 1977.