



32E04NW0104 15 ABBOTSFORD

010

DIAMOND DRILLING

TOWNSHIP: ABBOTSFORD

REPORT NO:15

WORK PERFORMED FOR: Keevil Mining Group Ltd.

RECORDED HOLDER: Same as Above [xx]  
: Other [ ]

<u>Claim No.</u>	<u>Hole No.</u>	<u>Footage</u>	<u>Date</u>	<u>Note</u>
L 94112	A66-1	479'	March/66	(1)
	A66-2	321'	April/66	(1)

NOTES: (1) Material received from Mining Recorder - cancelled claims  
- placed on file in Toronto, April/88.

94110	94111	94116
94109	A66-1 A66-2 94115 94112	94114
94108	94113	94114

ABBOTSFORD WEST

Abbotsford  
Lake

East

Kobika  
River

River

93532	93531	93525	93522	93521			
93529	93530	93524	93523	93520			
93528	93527	93526	92990	92989	93164	93165	93166
92988	92987	92986	92985	92984	93163	93162	93961
92979	92980	92981	92982	92983	93152	93153	93154
92978	92977	92976	92975	92974	92637	92638	92639

O.P.H.  
A66-3

ABBOTSFORD EAST

KEEVIL MINING GROUP LTD  
SALERA EXPLORATION LTD.

KEY MAP.

ABBOTSFORD  
ADAIR

TWP.  
TWP.

7M

6M

5M

4M

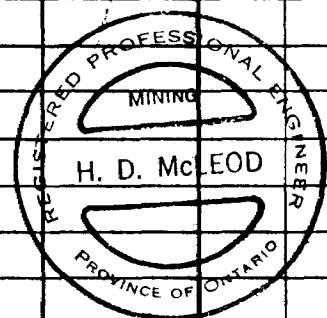
Scale: 1 inch = 1/2 Mile.

# DIAMOND DRILL RECORD

PROPERTY ABBOTSFORD WEST GROUP - 794 HOLE NO. AW66-1

SHEET NUMBER 1 SECTION FROM \_\_\_\_\_ TO \_\_\_\_\_ STARTED March 21, 1966  
 LATITUDE 1 / 50 N DATUM \_\_\_\_\_ COMPLETED March 30, 1966  
 DEPARTURE 4 / 00 W BEARING As. 215° ULTIMATE DEPTH 479.0'  
 ELEVATION \_\_\_\_\_ DIP Collar 50°, 400' - 42° PROPOSED DEPTH \_\_\_\_\_

DEPTH FEET	FORMATION	SAMPLE NO.	WIDTH OF SAMPLE	GOLD g	SLUDGE GOLD g
0.0 - 104.0	CASING				
104.0 - 106.0	Volcanic, dark gray green, hard, sheared and slightly fibrous, laminated at 30° to core axis.				
106.0 - 110.0	Acid Tuff (?) varicoloured gray, medium grain, hard thinly bedded, occasional banded, bedding range from 15° to 40° to core axis, min. sparse to negative.				
110.0 - 120.0	Intermediate flow rock, mostly gray green, medium to fine grain, hard, schistosity 30° to core axis, pyrite, pyrrhotite, specks chalcopryite, min. sparse to negative.				
120.0 - 122.0	Acid Tuff, (as above).				
122.0 - 242.5	Intermediate flow rock, (as above), parts of this section could be tuffaceous, fine garnet and bronze biotite, schistosity 30° to core axis. 160.0'-175.0' schistosity almost parallel to core axis, elongated phenocryst, some carbonate. 236.0'-240.0' contorted, gannet and bronze biotite rich.				
242.5 - 325.0	Basic flow rock, very dark gray green, medium grain, hard, schistosity varies from 20° to 30° to core axis,				



# DIAMOND DRILL RECORD

PROPERTY \_\_\_\_\_ HOLE NO. AW66-1

SHEET NUMBER 2 SECTION FROM \_\_\_\_\_ TO \_\_\_\_\_ STARTED \_\_\_\_\_  
 LATITUDE \_\_\_\_\_ DATUM \_\_\_\_\_ COMPLETED \_\_\_\_\_  
 DEPARTURE \_\_\_\_\_ BEARING \_\_\_\_\_ ULTIMATE DEPTH \_\_\_\_\_  
 ELEVATION \_\_\_\_\_ DIP \_\_\_\_\_ PROPOSED DEPTH \_\_\_\_\_

DEPTH FEET	FORMATION	SAMPLE NO.	WIDTH OF SAMPLE	GOLD \$	SLUDGE GOLD \$
	minor garnets and biotite, min. negative.				
325.0 - 351.5	Intermediate flow rock, (as above).				
	345.0'-345.8' quartz, barren.				
	345.8'-346.1' concentrations of garnets.				
351.5 - 385.5	Acid Tuff, (as above), bedding 10° to 20° to core axis.				
385.5 - 401.0	Intermediate flow rock, (as above), spotty garnet garnet concentrations, sections amphibole needle rich.				
401.0 - 403.5	Acid Tuff, (as above), bedding 40° to core axis.				
403.5 - 414.6	Intermediate flow rock, (as above). Lost core 408.0-408.8, 414.0-414.6				
414.5 - 425.0	Basic flow rock, (as above). Lost core 418.0-418.8.				
425.0 - 428.0	Volcanic, dark, cherty, some pale epidote.				
428.0 - 439.5	Acid Tuff, (as above), bedding 45° to core axis.				
439.5 - 479.0	Intermediate flow rock, (as above), schistosity at 25° to core axis.				
	445.0-448.0 concentration of amphibole needles				
	452.5-458.0 contorted, fine garnets and bronze biotite up to 60% of core.				

N.M.P., TORONTO—STOCK FORM NO. 501 REV. 12/51

DRILLED BY Continental Diamond Drilling Co. Ltd. SIGNED \_\_\_\_\_

# DIAMOND DRILL RECORD

PROPERTY \_\_\_\_\_ HOLE NO. AW66-1

SHEET NUMBER 3 SECTION FROM \_\_\_\_\_ TO \_\_\_\_\_ STARTED \_\_\_\_\_  
LATITUDE \_\_\_\_\_ DATUM \_\_\_\_\_ COMPLETED \_\_\_\_\_  
DEPARTURE \_\_\_\_\_ BEARING \_\_\_\_\_ ULTIMATE DEPTH \_\_\_\_\_  
ELEVATION \_\_\_\_\_ DIP \_\_\_\_\_ PROPOSED DEPTH \_\_\_\_\_

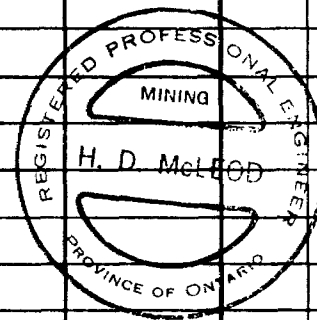
DEPTH FEET	FORMATION	SAMPLE NO.	WIDTH OF SAMPLE	GOLD \$	SLUDGE GOLD \$			
	463.0-465.0 quartz carbonate 40%.							
	471.0 6 inch concentration of large garnet.							
479.0	<u>END OF HOLE.</u>							
	<u>Note:</u>							
	Probably a hornblende hornfels. A well-bedded hornblende rich equivalent of an original tuff. The quartz-feldspar content suggest a relatively acid origin. Highly recrystallized. Biotite common but not abundant. Garnets in some sections.							

# DIAMOND DRILL RECORD

PROPERTY ABBOTSFORD WEST GROUP - 794 HOLE NO. AW66-2

SHEET NUMBER 1 SECTION FROM \_\_\_\_\_ TO \_\_\_\_\_ STARTED April 1, 1966  
 LATITUDE 2 7 50 S DATUM \_\_\_\_\_ COMPLETED April 7, 1966  
 DEPARTURE 4 7 00 W BEARING Az. 35° ULTIMATE DEPTH 321.0'  
 ELEVATION \_\_\_\_\_ DIP 50° PROPOSED DEPTH \_\_\_\_\_

DEPTH FEET	FORMATION	SAMPLE NO.	WIDTH OF SAMPLE	GOLD g	SLUDGE GOLD g
0.0 - 107.5	CASING				
107.5 - 187.5	Intermediate flow rock, dark to gray green, medium fine grain, hard, schistose at 65° to core axis, mineralization sparse to negative, contains some narrow sections of acid tuff, generally high in fine grain garnet and bronze biotite, bedding usually identical to schistosity.				
	118.4-120.0 - Basic flow rock, dark green, medium grain.				
	127.2-128.0 - Basic flow rock, dark green, medium grain.				
	134.0-135.9 - 60% barren quartz and feldspar aggregates.				
	140.7-141.4 - Acid tuff, brownish gray.				
	142.6-146.7 - Acid tuff, brownish gray, bedding 70° to core axis.				
	151.0-152.7 - Acid tuff, brownish gray, bedding 65° to core axis.				
	170.7-174.0 - Acid tuff, considerable garnet alteration.				
187.5 - 191.6	Volcanic, green, fine grain, dragfolded,				



N.M.P. TORONTO-STOCK FORM NO. 801 REV. 12/51

DRILLED BY Continental Diamond Drilling Co Ltd.

SIGNED H. D. McLeod

# DIAMOND DRILL RECORD

PROPERTY \_\_\_\_\_

HOLE NO. AW66-2

SHEET NUMBER 2

SECTION FROM \_\_\_\_\_ TO \_\_\_\_\_

STARTED \_\_\_\_\_

LATITUDE \_\_\_\_\_

DATUM \_\_\_\_\_

COMPLETED \_\_\_\_\_

DEPARTURE \_\_\_\_\_

BEARING \_\_\_\_\_

ULTIMATE DEPTH \_\_\_\_\_

ELEVATION \_\_\_\_\_

DIP \_\_\_\_\_

PROPOSED DEPTH \_\_\_\_\_

DEPTH FEET	FORMATION	SAMPLE NO.	WIDTH OF SAMPLE	GOLD g	SLUDGE GOLD g	Cu%	Zn%
	chloritized, mineralization very sparse.						
	191.0-191.6 - Quartz, barren.						
191.6 - 230.7	Intermediate flow rock, (as above).						
	194.7-198.2 - Acid tuff, (as above).						
	202.6-205.0 - Acid tuff, (as above).						
	219.7-220.7 - Pyrite, pyrrhotite, thin streak						
	chalcopyrite, mineralization 20% /	18	1.0	Nil	0.04		
	222.4-223.2 - Acid tuff, (as above).						
	228.7-230.7 - Acid tuff, bedding 70° to core						
	axis, garnet rich, pyrite, pyrrhotite,						
	mineralization 10%-15%.	19	2.0	Nil	0.04	None	
230.7 - 232.4	Rhyolite, light colour, fine grain, hard,						
	schistose, mineralization very sparse.						
232.4 - 255.8	Intermediate flow rock, (as above).						
	253.8-255.8 - Biotite, chlorite.						
255.8 - 262.0	Intermediate to acid tuff, colour varies from						
	brownish gray to gray green, medium grain,						
	hard, bedding 75° to core axis, thin beds						
	garnet and biotite rich, some quartz carbonate,						
	mineralization sparse to negative. 261.0 minor						
	contortion.						

# DIAMOND DRILL RECORD

PROPERTY \_\_\_\_\_ HOLE NO. AW66-2

SHEET NUMBER 3 SECTION FROM \_\_\_\_\_ TO \_\_\_\_\_ STARTED \_\_\_\_\_  
 LATITUDE \_\_\_\_\_ DATUM \_\_\_\_\_ COMPLETED \_\_\_\_\_  
 DEPARTURE \_\_\_\_\_ BEARING \_\_\_\_\_ ULTIMATE DEPTH \_\_\_\_\_  
 ELEVATION \_\_\_\_\_ DIP \_\_\_\_\_ PROPOSED DEPTH \_\_\_\_\_

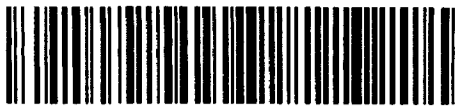
DEPTH FEET	FORMATION	SAMPLE NO.	WIDTH OF SAMPLE	GOLD \$	SLUDGE GOLD \$		
262.0 - 270.0	Volcanic, green, fine grain, hard, schistosity 80° to core axis, minor quartz carbonate, mineralization sparse to negative.						
270.0 - 273.0	Acid tuff, (as above).						
273.0 - 297.4	Intermediate flow rock, (as above).						
297.4 - 321.0	Basic flow rock, very dark gray green, medium grain, hard, schistosity 85° to core axis, minor chlorite and quartz carbonate, mineralization negative.						
321.0	<u>END OF HOLE.</u>						
	<u>Note -</u>						
	A study of specimens indicates the entire hole to be in a well banded feldspar quartz rock rich hornblende and biotite. Garnets are common in many horizons. Graded bedding is obvious in places. A recrystallized tuff - probably originally mainly acid in composition but containing basic sections.						
	The conductor is sections of heavy to massive pyrrhotite.						

N.M.P., TORONTO-STOCK FORM NO. 501 REV. 12/51

DRILLED BY Continental Diamond Drilling Co. Ltd.

SIGNED \_\_\_\_\_





32E04NW0104 15 ABBOTSFORD

900

ONTARIO

THE MINING ACT REPORT OF WORK

required for each type of work to be recorded.

To the Recorder of Larder Lake Mining Division
Keevil Mining Group Limited A35389
name of Recorded Holder Miner's Licence
Suite 1000, 11 Adelaide St. W., Toronto, Ontario.

do hereby report the performance of 800 days of diamond drilling.
type of work

not before reported to be applied on the following contiguous claims

Table with 6 columns: Claim No., Days, Claim No., Days, Claim No., Days. Contains entries for claims L94109, L94110, L94111, L94112, L94113, L94114.

All the work was performed on Mining Claim (s) L94112
(In the case of geological and/or geophysical survey (s) where more than 18 claims are involved attach a schedule)

READ CAREFULLY: THE FOLLOWING INFORMATION IS REQUIRED BY THE MINING RECORDER.

For Manual Work, Stripping or Opening up of Mines, Sinking Shafts or Other Actual Mining Operations - Names and addresses of the men who performed the work and the dates and hours of their employment.
For Diamond and other Core Drilling - Footage, No. and angle of holes and diameter of core. Name and address of owner or operator of drill. Dates when work is done. Sketch in duplicate.
For Compressed Air or Other Power Driven or Mechanical Equipment
Type of drill or equipment. Names and addresses of men engaged in operating equipment and the dates and hours of their employment.
For Power Stripping - Type of equipment. Name and address of owner or operator. Amount expended. Dates on which work was done. Proof of actual cost must be submitted within 30 days of recording.
With each of the above types of work sketches are required to show the location and extent of the work in relation to the nearest claim post. In the case of diamond or other core drilling the sketch must be submitted in duplicate.
For Geological and Geophysical Survey - The names and addresses of men employed as well as dates. Type of instrument used in the case of geophysical survey. Reports and maps in duplicate must be filed with the Minister within 60 days of recording.
For Land Survey - the name and address of Ontario Land surveyor.

The Required Information is as Follows: (Attach a list if this space is insufficient)

- D.D.H. A66-1 - Bearing S 35° W - Dip 50° - Core Size AXT-1 1/8" - Length 479.10
D.D.H. A66-2 - Bearing N 35° E - Dip 50° - Core Size AXT-1 1/8" - Length 321.10 - Total 800.00

Drilled by Continental Drilling Co. Ltd., Rouyn, P. Q.
Period March 21 to April 7, 1966.

Date June 30, 1966. Signature of Recorded Holder or Agent

The Mining Act Certificate Verifying Report of Work

H. D. McLeod
566 Murray St., Timmins, Ontario
(Post Office Address)

hereby certify:

- 1. That I have a personal and intimate knowledge of the facts set forth in the report of work annexed hereto, having performed the work or witnessed same during and/or after its completion.
2. That the annexed report is true.

Dated June 30 1966 Signature

THE PENALTY FOR MAKING A FALSE STATEMENT IN THIS REPORT AND/OR CERTIFICATE IS \$500. OR SIX MONTHS IMPRISONMENT OR BOTH