

# ABERFOYLE EXPLORATION

## DIAMOND DRILL LOG

PROJECT : HATFIELD

PROSPECT : Mt CHARSTON

HOLE NO : MC-16

PAGE : 1 of 3

LOGGED : AMH

DATE : NOV. 1966

Drilled by DEPT. of Mines

DEPTH	DRILL RUNS	CORE LOSS	LITHOLOGY		ALTERATION	VEINING	MINERALISATION	STRUCTURE	WEATHERING	VISUAL LOG	REMARKS	DEPTH	
			ROCK NAME	DESCRIPTION									
2			RHYNOLITE	WEATHERING, WHITE TO PALE YELLOW-GREEN QUARTZ FELDSPAR PORPHYRIC RHYNOLITE. PHENOCRYSTS INTERPRETED FROM SHAPE OF LEADEN CAVITIES.  (ROCK IS IGNEOUS, ACCORDING TO DEPT. OF MINES GEOLOGISTS)	PERMIVIE YELLOW-GREEN 3 SILICIFICATION	VUGGY TEXTURE DUE TO LEACHING OF CALCITE		RUBBLE, BROWN			MASSIVE CORE LOSS TO 24.0m INTERMITTENT CORE LOSS TO 50.0m		
4													
6													
8													
10													
12													
14													
16													
18													
20													
22													
24				PROBABLY NOT A TYPICAL COMPLEX - EXTENSIVE RUBBLE ZONES DUE TO WEATHERING, LEACHING.									
25.0 APPROX.					25.0								
26			? DACIC LAVA.  (OF Mt READ CENTRAL VOLCANIC SEQUENCE).	DAZIC GRAY-GREEN MASSIVE LAVA (WHITE UNALTERED, 52.0-53.0) WITH 1-3mm FELDSPAR PHENOCRYSTS ALTHO TO CHARACT. ELONGATE PERMIVIE ALTHO BY PINK SILICA AND SEAMS OF DARK YELLOW-GREEN ILLITE.	PERMIVIE PINK SILICIFICATION → CREAMY COLOUR DUE TO WEATHERING								
28													
30													
32													
34													
36													
38													
40													
42													

CAVEAROUS LENSURE MINOR FLOX STAINING

30.0m ↓



