

PROJECT : DEPT. OF MINES

PROSPECT : TERTIARY BASALS DRILLING PROGRAMME

ABERFOYLE EXPLORATION DIAMOND DRILL LOG

HOLE NO: BDP-6
 PAGE: ONE of 3
 LOGGED: AMH
 DATE: MAY '87

DEPTH	DRILL RUNS	CORE LOSS	LITHOLOGY		ALTERATION	VEINING	MINERALISATION	STRUCTURE	WEATHERING	VISUAL LOG	REMARKS	DEPTH
			ROCK NAME	DESCRIPTION								
200				TERTIARY BASALT - NOT LOGGED. HOLE CORED FROM SURFACE. NO P.V.L. MINING.								
204												
208												
210			209.4									
212			TERTIARY BASALT	MASSIVE AND HYALOCLASTIC BRECCIA FED TERTIARY BASALT LAVA. BLACK TO DULL PURPLE. MASSIVE SECTIONS ARE FELDSPAR- PHENIC. NO RESPONSE TO HARDNESS.								
216												
218												
220												
222				220.5								
224				INTENSE HYALOCLASTIC BRECCIA								
226				223.7								
228			222.5		AT CONTACT: - INCLUSIONS OF QUARTZITE IN BASALT - SEAMS (<1cm) OF LIG- NITE - 5cm of PUB RIGHT ON CONTACT.							
230			QUARTZITE	MASSIVE LIGHT-GREY/WHITE QUARTZITE OR FINE QUARTZ SANDSTONE. FRIABLE, JOINTED. PORPHYRY WITH SHATTERED, WITH PUBBY ZONES 231-234.								
232												
234												
236												
238			238.0		PUB ZONE (FAULT?) ON CONTACT							
240				STRONG WEATHERING BLACK CRACKS ON MATH.								
									226.5 PACOM OX 3		TERTIARY WEATHERING SURFACE.	
									236.0 PER/MIN OX H			

ABERFOYLE EXPLORATION

DIAMOND DRILL LOG

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			ROCK NAME	DESCRIPTION								
242												
244												
246												
248												
250												
252												
254												
256												
258												
260												
262												
264												
266												
268												
270												
272												
274												
276												
278												
280												
282												

266-7
 MASSIVE TO POORLY LAMINATED
 BLACK SILTSTONE/FINE
 SANDSTONE.
 LAMINATE (= BEDDING) AT 45° C.A.
Fossiliferous - BRACHIOPODS?

266-7
 Patch
 of
 3
 275.0

Fossils indicate a
 SILURIAN AGE AND THAT
 THESE ROCKS ARE
 FLUORINE AND
 SHALE / FINE GR. SS.
 - GROSS CORRECTION FILED

