

ABERFOYLE EXPLORATION

DIAMOND DRILL LOG

PROJECT : MACKINTOSH

PROSPECT : _____

HOLE NO: BDP-10

PAGE: 1 of 5

LOGGED: AMH

DATE: 29-7-87

DRILLED BY T.M. DEPARTMENT OF MINES - SUB TERTIARY BASINS DRILLING PROGRAMME.

DEPTH	DRILL RUNS	CORE LOSS	LITHOLOGY		ALTERATION	VEINING	MINERALISATION	STRUCTURE	WEATHERING	VISUAL LOG	REMARKS	DEPTH
			ROCK NAME	DESCRIPTION								
120												
122												
124			123-19	STARTS OF LOG.								
124.59			TERTIARY BASINS.	DARK BROWN TO BLACK TERTIARY BASINS - MASSIVE AND SILICIFIED OR - COARSELY VESICULAR WITH CAVITIES IRREGULAR FILLED WITH CARBONATE, ZEPHYRUS		VERY RARE < 1mm CALCITE VEINS.						
126												
128												
130												
131.06												
132												
134												
134.11												
136												
137.99												
138												
139.98												
140												
142												
143.06												
144												
146												
146.06												
148												
149.06												
150												
152												
152.06												
154												
155.06												
156												
158												
158.06												
160												

F. 142.6; 0.5m;
20° C.A.
BASAL RUBBLE,
Puk.
MINOR FAULT

F. 151.7; < 0.5m;
20° C.A.
Puk.
MINOR FAULT

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			ROCK NAME	DESCRIPTION								
161.06			161.6	<p>↑ OR PROPORTIONAL OVER 500m</p> <p>LIGHT GREEN MASSIVE TO BROWN MOTTLED ROCK - CHILLED BASE OF LAVA FLOW</p>								
164	164.06		164.7	<p>INTIMFLOW SEDIMENT - PROBABLY UNCONSOLIDATED.</p> <p>INCLUDES</p> <ul style="list-style-type: none"> • WHITE MILKY QUARTZ GRAVEL • PALE GREY MICRINUS CLAYED SANDS WITH COALIFIED PLANT MATERIAL • LIGNITE • QUARTZITE (OR?) GRAVEL • QUENCHING (?) FRAGMENT OF TB? 								
166	167.06											
168												
170	170.06											
172	172.06											
174												
176	176.06											
178	178.06											
180												
182	182.06											
184												
186	185.06											
188	188.06		188.06	<p>↑ FUSION</p> <p>↑ FUSION BROWN LAVA.</p> <p>↑ ABOVE (123.19 - 161.6)</p> <p>188.06 - 198 VESICULAR GLASS</p> <p>198 - 204.3 MASSIVE FELDSPATHIC</p>								
190	191.06											
192												
194	194.06											
196	197.06											
198												
200	200.06											
202												

164.06

< 10m RECOVERY

191.06

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DEPTH	DRILL RUNS	CORE LOSS	LITHOLOGY		ALTERATION	VEINING	MINERALISATION	STRUCTURE	WEATHERING	VISUAL LOG	REMARKS	DEPTH
			ROCK NAME	DESCRIPTION								
246				SHALENS AND FRAGMENTS. <u>MATRIX</u> (i) PINK SILICEOUS RHYODACITIC MATERIAL (70%) (ii) GRAY CHERT OR RARELY BLACK CHERTY SHALE (30%) CLMS: MATRIX = 70:30.								
248												
250												
252												
254												
256												
258												
260												
262												
264												
266												
268												
270												
272												
274												
276												
278												
280												
282												
284												
286												

↑
251.0

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LOGGED : fmh

DATE : 29-7-87

DEPTH	DRILL RUNS	CORE LOSS	LITHOLOGY		ALTERATION	VEINING	MINERALISATION	STRUCTURE	WEATHERING	VISUAL LOG	RE MARKS	DEPTH
			ROCK NAME	DESCRIPTION								
288												
290												
292												
294												
296												
298												
300												
302												
304												
306												
308												
310												
312												
314												
316												
318												
320												
322												

311.0 TO F2H
 CORE DEVELOPS
 A PRIMARY?
 FABRIC - CLM.T
 ALIGNMENT, FLOW
 BANDING IN LAMINA
 CLMS - AT 350 TO
 450 TO C.A.

321.1 F2H