

Aberfoyle Resources Limited

EXPLORATION DIVISION

DIAMOND DRILL LOG

654295

0294

PROJECT : _____

PROSPECT : I₁ Zone

HOLE NO : MAC-28

PAGE : 4 of 22

LOGGED : AMW

DATE : 16-1-91

DEPTH	DRILL RUNS	CORE LOSS	LITHOLOGY		ALTERATION	VEINING	MINERALISATION	STRUCTURE	WEATHERING	VISUAL LOG	REMARKS	DEPTH
			ROCK NAME	DESCRIPTION								
128			Basalt lava breccia.	pink-green vesicular basalt lava and minor feldspar-phyric Andesitic-basaltic lava fragments in a mottled light-dark green feldspar-phyric matrix. Clasts from 0.5-20cm diameter.	Cl(1)	Q(1) Q+Co(L) Q+Co+Ep(L)	Py(1) Cp(1)					
132												
134												
136												
138												
140						Q+Co(L) Q(L)						
142												
144												
146												
148			Andesite lava breccia	irregularly shaped green-pink feldspar-phyric lava fragments in a light green-grey chert matrix. Matrix coarsens to fine knotty grade down-hole.	Si:jd(1-2) } alteration of clasts. Cl(2)		No obvious mineralisation					
149.5			Polyphric Andesitic Volcaniclastic	fine lapilli volcaniclastic coarsening to medium lapilli volcaniclastic down-hole. Polyphric with Andesitic, dacitic and Basaltic lava clasts in a matrix to weakly laminated matrix.	151 pyroxite dendrites on broken surfaces.		Py(1-2)					
152												
154												
156			feldspar-phyric andesitic lava.	green feldspar-phyric weakly brecciated andesitic lava with scattered pink andesitic lava fragments to 9cm diameter, but generally < 2cm diameter.		Q+Co(L)						
158												
160												
162												
164												
166												
168						Q+Co(L) Q(L)						

132.4m Petrology 562694
Polyphric basaltic lava breccia.

149.85m Petrology 562695
Polyphric felsic lapilli volcaniclastic

159.45m Petrology 562696
Andesitic to dacitic lapilli volcaniclastic

149.3 fr elongate || to S₁
= 40° to LCA.
149.4 S₁ = 30° to LCA.
149.7 bedding = 55° to LCA.
151
149.8 bedding = 40° to LCA.
151.6
↳ broken core.

166.1 fault: 1cm rug
= 55° to LCA.

164.8 - 165.5 Co(3) all matrix.
165.9 - 166.5 Si(2) Cl(1)