PROJECT : MACKINTOSH EL 10161

PROSPECT: MT CHARLES

Aberfoyle Resources Limited

EXPLORATION DIVISION

DIAMOND DRILL LOG

0370

HOLE NO: MAC-26

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LOGGED: RSH

DATE: 5/7/00

DEPTH	DRILL RUNS	CORE LOSS	LITHOLOGY: ROCK NAME	LITHOLOGY: DESCRIPTION	ALTERATION	VEINING	MINERALISATION	STRUCTURE	WEATHERING	VISUAL LOG	REMARKS	DEPTH
253												
254												
255												
256												
257	256.7				pan. weakly grn chlorite alt^{n} of fld phenos							
258			D.I.		as for Sheet 12	wk Bo/BMS vnc & stwks to 2-3% TOTAL ROCK Mnr Py veinlets & stwks	as for Sheet 12	generally massive texture c̄ wk hydrofracturing in areas of stronger Bo/BMS veining			R @ 257.2-257.4m @ 40-45° to LCA [broken Cl/Py alt^{d} D.I. rubble c̄ sh. Cl doubtfl on cleavage surfaces]	
259												
260					260.1							
261												
262	262.0				Si 1-2. Sa 1 Cl 1-2 c̄ Si/Py alt^{n} haloes to some Bo/BMS veins							
263			262.0		262.0	262.0	262.0	262.0				
264			var Sa/Si alt^{d} YVC	grn-grn variably Sa. Si altered YVC c̄ mnr mass. lbd Dlb. & mnr Bo/BMS veining. (262.0 - 265.0m)	variable clast related Si 1-3 Sa 1-2 alt^{n}		Py as clots/intergrowths in vlcl mtx.	clast size gen to 5-10mm ø. Up to 1-4 cm				
265			265.0	Portlandite @ 265.6m. (# 431570)	265.0							
266			D.I.	gy mas wk hfd DI (265.0 - 266.0m)	Si 2-3 Sa 1-2 alt^{n}	wk Bo/mnr BMS veining < 1% TOTAL ROCK Mnr rare Q/Py veins & stwks	mnr Py. Sph & Cal in Bo veins to 5% TOTAL VCal. Mnr Py c̄ Q veins & stwks					
267			266.0		266.0			266.0				
268												
269	268.5			gy-grn lbd Dlb. & Div./Dbx. (266.0 - 268.5m)								
270			lbd Dlb & Div.		var Si 1-3. Sa 1-2 alt^{n} of clastic material. More Si 2-3 alt^{n} of Dlb. c̄ stronger Si 1-4 alteration haloes around breccia fragments			clasts size in vlcl range from 2-3 mm ø to 5 cm ø			Dlb. appears as post depositional hydrofracturing rather than hydroclastic textures.	
271												
272						271.0	271.0					
273						as for Sheet 14	as for Sheet 14					

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