

DIP TESTS									
TEST	FROM	TO	TOTAL	DIP		LATITUDE		DEPARTURE	
					CORR.		CUM.		CUM.

DIAMOND DRILL HOLE LOG

Project 514

ELDORADO NUCLEAR LIMITED

LOCATION Pterd Claims
SECTION _____
LATITUDE 125°N
DEPARTURE 575°W
ELEVATION _____
CORE BQ
STORAGE Whitehorse

HOLE No. D1
AZIMUTH 270°
DIP -50°
LENGTH 612
PURPOSE _____
COMPLETED 24/8/76
LOGGED BY C.J. Riley

FOOTAQE		DESCRIPTION	CORE SAMPLES				
FROM	TO		FROM	TO	WIDTH	%	AVERAGES
	0.0	Collar					
0.0	1.0	Loose rock					
1.0	52.0	Ice					
52.0	58.0	Water, open cavity					
58.0	76.0	Ice					
76.0	77.0	Boulder					
77.0	147.5	Ice					
150.0	150.0	Boulder					
150.0	167.5	Ice					
167.5	168.0	Gravel					
168.0	196.0	Ice start of core BQ casing					
196.0	274.0	Volcanic, intermediate argillaceous, very fine grained, massive, occasional pale green bands due to leaching or possible flow top. Blebs and thin stringers milky white quartz with random orientation. Some stringers white carbonate. Trace disseminated pyrite. Occasional bleb of buff barite, in places to 15% 4000 cpm.					
274.0	306.0	Breccia. Ghost fragments of volcanic and slightly reddish fragments in volcanic matrix. All saturated and flecked with fine grained white quartz and carbonate in small blebs and rough stringers. In places, the fragments become more discrete. 4000 cpm.					
306.0	313.2	Volcanic as at 274.0. Tectonically fractured and filled white carbonate to form a breccia. - A crackle breccia. 4000 cpm.					
313.2	316.2	Breccia - Intra formational (flow top?). Fragments of reddish banded siltstone in a volcanic matrix. 4000 cpm.					

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Drilled by: E. Caron Drilling Co.
Driller: D. Tilden
Core size: BQ.
Nothing left in hole
Core logged with McPhar TV1-A #176-69