DIP TESTS

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

DIAMOND DRILL HOLE LOG

Project 514

ELDORADO NUCLEAR LIMITED

LOCATION Pterd Claims
SECTION
LATITUDE
DEPARTURE
ELEVATION Surface
CORE BQ
STORAGE Whitehorse, Y.T.

HOLE No. P-2
AZIMUTH 250°
DIP -50°
LENGTH 102.0
PURPOSE
COMPLETED 28/8/76
LOGGED BY C.J. Riley

FOOTAGE FROM	FOOTAGE TO	DESCRIPTION
0.0		Collar
4.0		Start of core
28.0		BQ casing.
	45.0	Tectonic Breccia. Fragments of pale apple green highly siliceous siltstone or quartzite, micro fractured and slightly rotated, set in quartz matrix. Very fine grained, hard, some fragments banded. Speckled disseminated secondary pyrite 2-3%. Late tension cracks filled clear quartz cut both fragments and matrix. Possible silicified altered margin of breccia pipe. 3500 cpm.
45.0	102.0	Explosive gas breccia. Fragments pale apple green, dark grey-green volcanic, flesh coloured chert, pale brown siltstone. Fragments angular and compressed - well fitted together matrix silicified - very hard. 3500 cpm.
	102.0	Foot of hole.

Drilled by: E. Caron Drilling Co.
Driller: Don Tilden
Core: BQ.
Left in Hole - 5' core barrel, tube & overshot, 75' BQ rod 28' BW casing, 20' NW casing 1 BW shoe & 1 BQ bit

Hole froze due to permafrost. Unable to recover rods or casing. 2' core lost in core barrel.
Radiometric Logging - McPhar TV1A #176-69.

CORE SAMPLES FROM	TO	WIDTH	%	AVERAGES