

HUDSON BAY EXPLORATION AND DEVELOPMENT COMPANY LIMITED

DIAMOND DRILL LOG

Claim: Zak Claims

Location:

Yukon

Mining Division

Hole Nº. Zak 2 Angle: -60° Direction: East Elev: 4795.2'

Depth: 58' Grid Nº. Zak 1 Co-Ordinates: 4 + 60 S
0 + 54 WDate Started: August 22, 1973 Finished: August 22, 1973 Logged By: S. McKenna
R. T. McIntosh

Drilled By: Wink International

DEPTH		DESCRIPTION OF CORE
From	To	
0.0	8.5	Casing: sand, mud, boulders.
8.5	17.2	Breccia, white glassy quartz with rusty weathering carbonate, very slight pyrite.
17.2	20.3	Cherty quartz, possibly vein quartz, minor fracturing.
20.3	34.6	Grey limestone, massive, fine grained, dolomitic, minor fracturing with carbonate, parts siliceous, Mud seam at 22'.
34.6	46.6	Lost core, mud.
46.6	58.0	Grey to black limestone, graphitic, 52 to 58', at 47' light pyrite, sand 53-58'.
		Hole abandoned at 58' due to sanding.
		Core Angles: at 20.4' 62°, at 22.5' 42°, at 23' 59°, at 24' 74°, at 25.5' 51°, at 26' 45°*, at 26.8' 63°*, at 27.5' 36°*, at 31.1' 87°, at 48.2' 60°, at 49.5' 49°, at 50.0' 90°.
		* Denoted fracturing.
		Total Lost Core: 24.2' = 41.7%
		End of hole 58.0', abandoned due to sand in hole.