

## HUDSON BAY EXPLORATION AND DEVELOPMENT COMPANY LIMITED

DIAMOND DRILL LOG

Claim: PIT 2 (85095)

Location: Whitehorse Copper Mines

Mining Division Whitehorse

Hole Nº. WE-81

Angle:  $-50^{\circ}$ 

Direction: East

Depth: 231.0 ft.

Grid Nº. War Eagle

Co-Ordinates: 104+00N  
4+00E

Date Started: Nov. 1, 1985

Finished: Nov. 5, 1985

Logged By: G. Bidwell

Drilled By: E. Caron Diamond Drilling

DEPTH		DESCRIPTION OF CORE	Page 1 of 1
From	To		
0.0	23.8	Overburden	
23.8	211.3	Quartz diorite <ul style="list-style-type: none"> <li>- very fresh, medium to coarse grained mottled</li> <li>- generally 20% mafics (hornblende, minor biotite)</li> <li>- minor bleaching ( propylitic alteration) along fractures</li> <li>- trace sulphides</li> </ul>	
		83.0 - 90.5 intermittent pyrite (now Fe oxide) and bleaching shearing at 90.0	
		134 - 137.0 - minor shear parallels core, bleaching of diorite (silicification)	
		148.0-0.8 ft. section of shearing, core angle of $20^{\circ}$ , propylitic alteration.	
		206.0 - 211.3 - bleaching of intrusive	
211.3	213.9	Andesite dike, massive, fine grained, dense	
213.9	231.0	Quartz diorite - bleached as above, probably related to andesite dike <ul style="list-style-type: none"> <li>- no sulphide</li> </ul>	
	231.0	End of hole	

002010