

DRILL HOLE EM1

Angle of Depression : 45°
 Bearing : 330° magnetic
 Length of Hole : 120 feet
 Position : 60 feet south of traverse BM at point 230 E
 Drilled : July, 1953
 Geology : Argillite and tuff 0 - 59 feet
 Basic dyke 59 - 79 feet
 Argillite and tuff 79 - 120feet

Assay Results

CORE				SLUDGE			
Depth	Feet	Ni(%)	Cu(%)	Depth	Feet	Ni(%)	Cu(%)
70-79	9	1.72	0.10	60-68	8	0.44	
				70-80	10	4.10	1.90
				80-90	10	1.80	1.0
70-79	9	1.72	0.10	70-90	20	2.95	1.45

Average.

Core was lost in the footwall portion of the dyke which is the most mineralised. The core assay is therefore probably too low. The sludge sample from 80 to 90 feet is from a portion in the footwall sediments. The nickel and copper values from this sludge sample must be due to contamination from above and should be disregarded. Sludge samples taken from 60 to 68 feet show 0.44% Ni, which is probably too low as the nickel from this interval was probably recovered lower down. No core assays were made from 59 to 70 feet. Taking into account the above considerations, a width of 12 feet of ore with 2.0% Ni and 0.8% Cu is estimated.

DRILL HOLE EM2

Angle of Depression : 50°
 Bearing : 270° magnetic
 Length of Hole : 120 feet
 Position : 60 feet south of traverse BM at point 230E