

Assay Results

CORE					SLUDGE			
Depth	Feet	Core Recv.	Ni(%)	Cu(%)	Depth	Feet	Ni(%)	Cu(%)
70-76	6	5	2.1	trace	70-78	8	0.3	0.5
76-78	2	1½	0.9	1.7				
78-80	2	1½	0.8	1.1				
80-82	2	1½	0.8	3.3	80-90	10	3.1	3.8
82-85	3	2	1.5	3.4				
85-90	5	2½	0.3	trace				
70-85	15	10½	1.5	1.5	70-90	18	1.85	2.33

Core recovery was much better in EM3 than in EM1 and EM2. The width of the nickel ore is estimated at about 15 feet with 1.5% Ni and 1.5% Cu, taking into account the core assays only.

DRILL HOLE EM4

Angle of Depression : 45°
 Bearing : 270° magnetic
 Length of Hole : 140 feet
 Position : On Traverse BF at point 275 E.
 Drilled : September, 1953
 Geology : Argillite and tuff 0 - 109 feet.
 Basic dyke with quartz veins 109 - 123 feet
 Argillite and tuff 123 - 140 feet

Assay Results

CORE					SLUDGE			
Depth	Feet	Core Recv.	Ni(%)	Cu(%)	Depth	Feet	Ni(%)	Cu(%)
118-120	2	2	0.4	0.1	110-120	10	0.4	trace
120-121	1	1	0.9	0.7	120-130	10	0.6	trace
Average	3	3	0.57	0.3		20	0.5	trace

Only three feet of ore were assayed and these showed ore of marginal grade. The evidence is incomplete as only small portions of the dyke material were assayed. The results appear to indicate that the mineralisation is of too low a grade to be classified as ore.