TABLE 5 - Analyses of diamond drill cores

Diamond Drill Hole 60

Footage From-	Footage To-	Sample Interval Feet	Core Assay,% Mn	Core Assay,% Fe	Combined Core and Sludge Assay,% Mn	Combined Core and Sludge Assay,% Fe	Remarks & Lithology (See Explanation, Fig. 3)
0.0	4.5						Overburden
4.5	40.0						Gray-green slate
40.0	50.0	10.0	0.60	5.14			Gray-green slate
50.0	57.0	7.0	.72	4.66			
57.0	68.0	11.0	2.12	7.55			contact @ 77.0'
68.0	77.0	9.0	2.36	6.67			
Total		37.0	1.52	6.14			Core recovery - 100.0%
77.0	80.0	3.0	8.00	13.82			Manganiferous
80.0	90.0	10.0	13.52	12.69			
90.0	100.0	10.0	11.80	19.76			banded
100.0	110.0	10.0	8.44	15.91			
110.0	120.0	10.0	10.44	17.76			hematite
120.0	130.0	10.0	10.64	22.66			
130.0	138.0	8.0	12.44	20.24			
Total		61.0	11.02	17.89			Core recovery - 98.4%
138.0	140.0	2.0	3.68	16.63			Manganiferous interbedded hematitic and green slate - contact @ 155'.
140.0	150.0	10.0	7.52	19.28			The above manganiferous rocks comprise
150.0	155.0	5.0	1.20	6.75			a lens in green slate
155.0	166.0	11.0	7.48	18.08			Green slate
Total		28.0	6.10	16.38			Core recovery - 100.0%
Total Core Sampled		126.0					Core recovery - 99.2%

Diamond Drill Hole 61

Footage From-	Footage To-	Sample Interval Feet	Core Assay,% Mn	Core Assay,% Fe	Combined Core and Sludge Assay,% Mn	Combined Core and Sludge Assay,% Fe	Remarks and Lithology (See Explanation, Fig. 3)
0.0	8.0						Overburden
8.0	228.5						Gray-green slate
228.5	332.0						Gray-green slate
332.0	340.0	8.0	0.84	4.02			Gray-
340.0	350.0	10.0	2.20	8.03			green slate
350.0	361.0	11.0	1.96	5.78			contact @ 361'
Total		29.0	1.73	6.07			Core recovery - 99.3%
361.0	370.0	9.0	7.72	19.04			Manganiferous interbedded
370.0	380.0	10.0	9.44	16.87			hematitic and
380.0	390.0	10.0	3.24	10.28			green slate
390.0	400.0	10.0	7.76	13.82			contact @ 409.2'
400.0	409.2	9.2	8.88	15.91			
Total		48.2	7.38	15.09			Core recovery - 98.5%
409.2	420.0	10.8	2.20	4.90			The above manganiferous rocks comprise a lens in green slate
420.0	430.0	10.0	3.40	4.98			Green slate
Total		20.8	2.78	4.94			Core recovery - 98.1%
Total Core Sampled		98.0					Core recovery - 98.7%