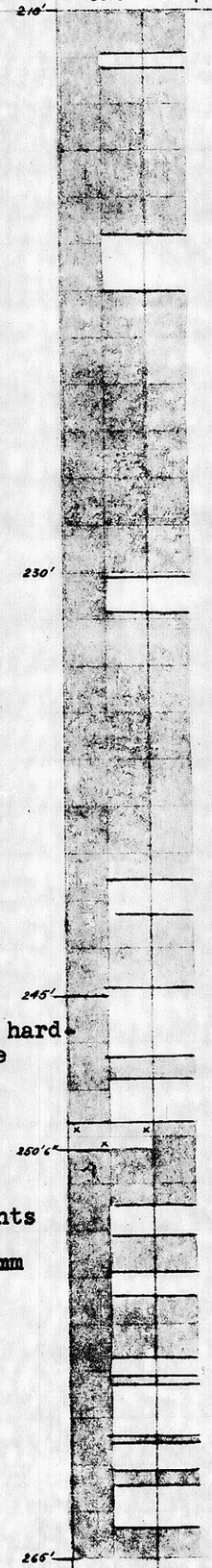
Hole No. 3

DRILL RECORD				GEOLOGICAL LOG		
Date 1959	From	To	Core Recov.	From	To	Description
22/4	210'	212'	1'6"			
	212'					
		216'6"	4'6"			
	216'6"					
		220'	2'7"			
	220'					
		225'	5'0"			
	225'	227'	2'0"			
	227'					
		231'6"	3'2"			
	231'6"					
		237'3"	5'8"			
	237'3"					
		242'3"	3'9"			
	242'3"					
		247'3"	2'6"		245'	
	247'3"			245'		Magnetite ore as above. Somewhat harder with a little more amphibolite material.
					249'6"	
		249'6"	9"	249'6"	250'6"	Magnetite-amph-schist.
27/4	249'6"			250'6"		F.gr. massive magnetite ore, in
		253'6"	2'10"			parts friable. Considerable amounts
	253'6"	255'8"	1'4"			pyrite as granular masses 2 - 4 mm
	255'8"	257'9"	9"			diam. Minor amts. chloritized
28/4	257'9"	258'6"	4"			amphibolite and serpentine.
	258'6"	260'9"	3"			
	260'9"	261'10"	3"			
	261'10"	264'	7"			
29/4	264'					

GEOL. SECTION



Core	Sample	Sample No.	From	To	Fe HCl Sol.	Fe. Total	SiO_2	TiO_2	Mn.	P_2O_5	S.	Al_2O_3
ASSAY RESULTS %												
			210'	215'	61.3							
			215'	220'	61.5							
			210'	230'			1.37	0.35	0.15	0.03	2.9	0.99
			220'	225'	64.5							
			225'	230'	66.1							
			230'	235'	61.9							
			230'	250'			3.10	0.29	0.14	0.18	3.9	0.55
			235'	240'	62.8							
			240'	245'	59.2							
			245'	250'	51.3							
			250'	255'	51.1							
			255'	265'	54.2							
			250'	270'			6.83	0.22	0.14	0.61	4.2	0.63