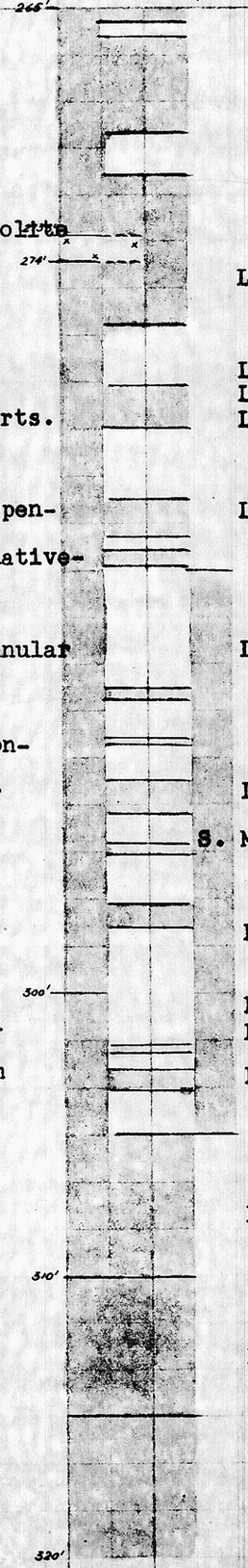
Hole No. 3

DRILL RECORD				GEOLOGICAL LOG		
Date 1959	From	To	Core Recov.	From	To	Description
29/4		266'	1'6"			
	266'					
		271'	3'5"			
	271'	273'7"	2'6"		273'3"	
	273'7"			273'3"	274'	F.gr. massive, altered mag-amphibolite
				274'		
		278'6"	2'9"			F.-m.gr. magnetite ore, generally
	278'6"					massive but showing some banding,
						possibly veining, in low grade parts.
		282'6"	1'5"			
	282'6"					Principal impurity in form of serpen-
		284'3"	1'3"			tinized amphibolite. Chlorite relative-
	284'3"					ly rare.
						Pyrite common as veinlets and granular
		289'3"	6"			masses.
	289'3"	291'	4"			From 285'-305', ore high grade con-
	291'	292'6"	2"			sisting of very friable, granular
	292'6"	294'9"	1'4"			magnetite.
	294'9"	297'	4"			
30/4	297'					
		302'	8"			
	302'	302'8"	3"			Proportion of magnetite in forma-
	302'8"	303'8"	9"			tion shows a marked decrease from
	303'8"	305'	9"			approx. 300 ft. onward.
	305'					
		310'	5'0"			
	310'	312'9"	2'9"			
	312'9"	313'	3"			
	313'	314'3"	1'3"			
	314'3"	317'3"	3'0"			
	317'3"					
		320'3"	3'0"			

GEOL. SECTION



ASSAY RESULTS

Sample No.	From	To	Fe HCl Sol.	Fe Total	SiO_2	TiO_2	Mn.	P_2O_5	S.	Al_2O_3
	265'	270'	57.6							
	270'	273'7"	50.0							
L501	273'7"	275'	45.8							
L502	275'	280'	56.3							
L501-L504	273'7"	290'			6.15	0.16	0.14	0.50	4.0	0.23
L503	280'	285'	52.9							
L504	285'	290'	55.8							
L505	290'	295'	56.2							
M666	285'	305'	54.8		4.85	0.10	0.15	0.93	4.2	0.68
L506	295'	300'	57.0							
L505-L508	290'	310'			6.04	0.15	0.15	0.82	3.7	0.24
L507	300'	305'	50.3							
L508	305'	310'	53.8							
L509	310'	315'	46.4							
L509-L512	310'	330'			10.38	0.33	0.13	0.17	5.9	0.47
L510	315'	320'	51.8							