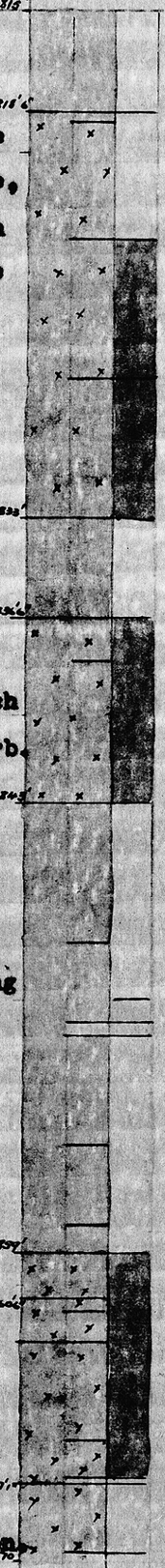
Hole No. 5

320145

DRILL RECORD				GEOLOGICAL LOG		
Date 1960	From	To	Core Recov.	From	To	Description
		818'9"	5'0"		818'6"	
	818'9"			818'6"		Altered (talcose & chloritic) magne
						tite amphibolite, generally massive,
		823'	4'3"			schistose in part. Barren and iron
	823'					rich areas alternate. Much epidote
						developed with only small amounts
		828'	5'0"			pyrite.
	828'					
		833'	5'0"		833'	
	833'			833'		F.gr. barren massive amphibolite
					836'6"	
		838'	5'0"	836'6"		F.gr. mas. mag-amph. Pyr. about 5%
	838'					Mag. c.gr. in locally developed rich
						patches 2-10 inches. Minor qtz-carb.
		843'	5'0"		843'	veining.
	843'			843'		F. gr. generally massive, barren
						amph. Schistose in part. Pyr. as
		848'	5'0"			c.gr. veinlets, 2-5 mm width. Mag.
	848'					not more than 5%. Qtz-carb. veining
		851'4"	2'10"			847' devel. of much epidote.
18/3	851'4"					
		855'2"	3'10"			
	855'2"					
		858'	2'10"			
	858'				859'	
		861'	3'0"	859'	860'6"	Talcose magnetite-amph. High grade magnetite.
	861'			860'6"	862'	D.green, mag-amph. Prop. mag. small Pyr. varies 1-5%
		865'8"	4'8"	862'		Talcose, mag-amph, a low grade iron ore. Small bands, f.gr. massive
	865'8"				867'1"	chloritic amph. Pug some fault 866-867'.
		867'1"	1'2"	867'1"		"Puggy" d.green, highly chloritized
	867'1"					& sheared amph-schist. Fairly barren.

GEOL. SECTION



ASSAY RESULTS										
Sample No.	From	To	% Fe HCl Sol.	% SiO_2	% Al_2O_3	% TiO_2	% Mn	% P_2O_5	% S	
F277	818'6"	823'	23.9							
F278	823'	828'	39.9							
591	818'6"	843'	29.6	27.0	6.71	1.12	0.09	0.04	0.69	
F279	828'	833'	36.1							
F280	833'	836'6"	8.1							
F281	836'6"	843'	32.1							
F282	843'	850'	6.4							
F283	850'	859'	12.1							
592	843'	871'2"	16.9	34.7	7.83	0.93	0.07	0.09	1.21	
F284	859'	867'1"	32.0							
F285	867'1"	871'2"	15.8							