Hole No. 5

320136

DRILL RECORD				GEOLOGICAL LOG			GEOL. SECTION		ASSAY RESULTS											
Date 1960	From	To	Core Recov.	From	To	Description	Core	Sample	Sample No.	From	To	% Fe Hcl Sol.	% SiO_2	% Al_2O_3	% TiO_2	% Mn	% P_2O_5	% S	% Cu
		321'	5'0"																106
	321'																			
		324'	3'2"																	
	324'				327'															
				327'		Massive magnetite (high grade) 5-10%														
		329'	5'0"			pyrite. Minor amts. chlorite.			M699	327'	331'	49.6								
	329'				331'															
9/2		334'	5'0"	331'		Talcose and chloritized mag-amph-														
	334'					schist, 5% pyrite.			M700	331'	336'6"	9.4								
					336'6"															
		339'	4'6"	336'6"		High grade, pyrite rich magnetite			M876	336'6"	340'6"	53.0								
	339'				339'															
				339'	340'6"	Pyritized mag-amph-schist.			M877	340'6"	345'6"	49.0								
		342'3"	3'3"	340'6"																
	342'3"					High grade massive magnetite. 10%														
						pyrite as f.gr. masses. Some talc.			M878	345'6"	351'9"	52.6								
		347'3"	5'0"			and chlorite (5%?)														
	347'3"				351'9"				M 204	336'6"	358'	50.7	7.76	1.75	0.38	0.08	0.19	5.67	
		352'	4'9"	351'9"		Green, barren, amph-schist.			M879	351'9"	353'	18.1								
	352'				353'															
				353'		High grade, massive, f.gr. magnetite														
		357'	5'0"			Pyrite 10%. Very little sil. mat. At														
	357'				358'	355' large grain ½" diam. chalcopyrite			M880	353'	358'	56.4								M11
				358'		Serpentinized mag-amph-schist.														
		361'6"	4'6"		362'				M881	358'	362'	10.7								
	361'6"			362'		Med-high grade pyrite-magnetite ore														
		366'6"	5'0"			and mag-amph-schist.			M 205	358'	377'	31.3	18.4	1.95	0.36	0.07	0.15	6.75	
	366'6"				367'6"				M882	362'	367'	49.3								
				367'6"		Highly pyritic, altered, magnetite-														
		371'6"	5'0"			amph-schist. Schistosity 30-5% to core axis. Pyrite 10-2%, f.gr.														
	371'6"				372'	layers // to schistosity.			M883	367'	372'	18.8								
				372'		High to med. grade iron ore, pyrite														
						variable 5-10%.			M884	372'	377'	48.3								