

DRILL RECORD				GEOLOGICAL LOG			GEOLOG. SECTION		ASSAY RESULTS										
Date	From	To	Core Recov.	From	To	Description	Core	Sample	Sample No.	From	To	% Fe HCl Sol.	% SiO ₂	% Al ₂ O ₃	% TiO ₂	% Mn	% P ₂ O ₅	% S	
1960		266'	4'0"																
	266'	267'	1'0"						N687	264'	269'	10.8							
	267'	270' 9"	3' 9"						N688	269'	273'	15.1							
	270' 9"				273'														
	275'	4' 7"		273'	274' 6"	High grade mag. 5-10% pyrite.													
	275'			274' 6"		Chloritized & serpentinized mag-amph-schist. Pyrite 5%			N689	273'	279'	36.9							
	280'	5' 0"				Mag. varies 5-2% of rock.			SD 201	273'	296'	15.8	30.6	4.79	0.72	0.11	0.55	3.78	
	280'								N690	279'	286'	14.6							
8/2	285'	5' 0"		286'		Shear →													
	285'			286'		Green, f.gr. massive, chloritic amphibolite. V. minor quantities iron.			N691	286'	291'	6.2							
	290'	5' 0"				Pyrite as fine disseminated grains, 1-2% of rock, also as veneers on slickensided faces. Minor serpy, and			N692	291'	296'	2.2							
	293'	3' 0"			296' 6"	oxidate.													
	298'	3' 10"		296' 6"		Mag-amph-schist, schistosity 75° to axis. Mag material 297'			N693	296'	300'	30.7							
	298'				300'														
	302'	4' 0"		300'		F.gr. mag. magnetite. 5-15% pyrite Serp. & chlorite in minor quantities.			N694	300'	304'	42.8							
	302'			304'		Mag-amph-schist (altered).			SD 202	296'	315'	26.5	22.3	2.23	0.43	0.09	0.89	5.13	
	307'	5' 0"				Minor quantities magnetite & pyrite			N695	304'	310'	14.7							
	307'				310'														
	311'	4' 0"		310'	311'	F.gr. massive, chl. & serpi. amph.			N696	310'	315'	24.2							
	311'			311'		Mag-amph-schist, highly chloritized with small mts. pyrite & magnetite.													
	316'	5' 0"				Schistosity 25-35° to axis.			N697	315'	321'	9.1							
	316'					From 30' pyrite increases.													

105