

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.	Fe. Total	SiO ₂	TiO ₂	Mn.	P ₂ O ₅	S.	
	428'6"	432'	2'10"		431'														
	432'	434'4"	2'4"	431'	432'	High grade, granular, massive magnetite.	x		L533	430'	435'	15.7							
	434'4"			432'		Massive, f-m.gr. gabbro-amphibolite almost completely serpentized. Proportion magnetite showing gradual increase with depth. Minor amts. pyrite.	x												
13/5	437'3"	439'3"	2'0"				x		L534	435'	440'	11.6							
	439'3"	439'9"	6"				x		L533- L536	430'	450'				0.07			3.7	
	439'9"	441'	1'3"		442'6"	Rock very soft and broken.	x												
	441'	442'6"	1'6"	442'6"		Serpentinized schist, variable amts. magnetite, aligned // to schistosity.	x		L535	440'	445'	12.9							
	442'6"	444'6"	2'0"				x												
	444'6"	447'	1'6"			Minor amts. pyrite.	x												
14/5	447'	448'6"	4"				x		L536	445'	450'	19.0							
	448'6"	450'6"	10"				x												
	450'6"				454'		x		L537	450'	455'	41.2							
	455'	2'4"	454'			F-m.gr. massive magnetite. A medium grade ore. Consists of granular magnetite with minor amts. pyrite intersected by bands (2"-6" width) of serpentized mag-amph-schist.	x												
	455'						x		L538	455'	460'	41.5							
	458'3"	460'6"	2'3"				x		L537- L540	450'	470'				0.18			6.2	
	460'6"	463'3"	1'4"				x												
	463'3"					At 474' onwards serpentine becomes segregated in patches rather than bands.	x		L539	460'	465'	27.5							
	465'	1'4"					x												
	465'						x												
	469'7"	2'2"					x												
15/7	472'6"	3'11"	471'	471'	473'	Massive, d.green, mag-amphibolite	x		L540	465'	470'	25.3							
	472'6"	474'	1'6"	473'	474'	Med. grade magnetite.	x												
	474'			474'		Massive, d.green mag-amphibolite	x		L541	470'	475'	13.6							
	477'	2'8"		476'			x												
	477'	478'6"	1'6"	476'		F.gr. massive magnetite with much serpentine. Possibly talcose in parts.	x		L542 L541- L544	475'	480'	18.6							
	478'6"	480'6"	1'9"				x												
	480'6"	481'6"	1'0"			Minor amts. pyrite.	x								0.32			5.9	
	481'6"	483'	1'6"		484'		x		L543	480'	485'	29.4							
	483'	484'	1'0"	484'		Magnetite - amphibolite - schist	x												

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