

COMPANY: Golden Triangle NL  
 PROJECT: Main Creek  
 HOLE NUMBER: MC 45

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Description		Core Recovery			RQD			Assays							
From	To		From	To	%	From	To	%	From	To	MgO	CaO	SiO <sub>2</sub>	Fe <sub>2</sub> O <sub>3</sub>	
0.0	21.2	<b>HW TRICONE, no core:</b> brown mud;	0.0	21.2	0										
21.2	26.0	<b>MAGNESITE:</b> creamy colored (dolomitic) magnesite; <b>23.3-26.2 m:</b> cavity containing limonitic rubble; fractures above and below cavity strongly water worn with limonite developed on fractures;	21.2	21.5	100	21.2	31.3	20							
			21.5	22.8	cavity										
			22.8	23.3	60										
			23.3	26.2	cavity										
26.0	65.0	<b>INTERMIXED MAGNESITE and SCHIST:</b> <b>26.0-28.0 m:</b> zone of mixed mottled magnesite and broken talcose schist and medium grained volcanic(?), and rubble; <b>28.0-28.4 m:</b> mottled solid magnesite; <b>28.4-30.3 m:</b> cavity, no recovery; <b>30.3-32.1 m:</b> magnesite, broken, rubbly in parts, limonite on joint surfaces; <b>32.1-33.0 m:</b> dark gray schist with intercalations of magnesite; very broken; SCA 40; <b>33.0-35.8 m:</b> solid, mottled magnesite; <b>35.8-39.6 m:</b> dark gray calcareous schist; abundant carbonate veining; 200 mm. massive talc at 38.8 m; schist very broken and talcose below 39.0m; <b>39.6-46.0 m:</b> massive mottled gray magnesite; HW section broken with limonite on joints; <b>46.0-51.5 m:</b> cavity zone with magnesite and schist rubble; <b>51.5-52.0 m:</b> gray silicified carbonate; <b>52.0-55.6 m:</b> rubbly dark gray schist, poor recoveries, limonitic; <b>55.6-59.0 m:</b> cavity zone filled with brown-orange muds, umber in parts; <b>59.0-65.0 m:</b> interbedded dark gray calcareous schist and mottled magnesite; schist contains 1-2% disseminated pyrite; magnesite stylolitic in parts; SCA 50; core generally very broken along schistosity and several joint sets;	26.2	26.6	80	31.3	36.3	65							
			26.6	28.4	100	36.3	41.7	45							
			28.4	30.3	cavity	41.7	52.4	50							
			30.3	46.0	100	52.4	65.0	0							
			46.0	50.4	cavity										
			50.4	51.2	5										
			51.2	52.0	60										
			52.0	53.3	75										
			53.3	55.6	40										
			55.6	59.0	cavity										
			59.0	60.5	55										
			60.5	65.0	100										