

COMPANY: Golden Triangle NL  
 PROJECT: Main Creek  
 HOLE NUMBER: MC 53

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Description		Core Recovery			RQD			Assays							
From	To				From	To	%	From	To	MgO	CaO	SiO <sub>2</sub>	Fe <sub>2</sub> O <sub>3</sub>		
284.4	302.0	minor (<0.5%) pyrite associated with crystalline magnesite; ground conditions excellent; most breaks being driller breaks;						290.0	291.0	45.35	1.65	<0.05	0.94		
								291.0	292.0	43.47	2.47	2.75	0.86		
								292.0	293.0	43.79	3.24	0.80	0.95		
								293.0	294.0	43.79	2.99	1.33	1.12		
								294.0	295.0	44.45	2.54	0.33	1.10		
302.0	310.6	<b>SCHIST:</b> dark gray weakly schistose volcanics(?) interbedded with gray talcose strongly sheared sediments; 200 mm magnesite band at 303.0 m; thin carbonate veins and carbonate spotting common in volcanics; small quartz augens common in sediments towards base of interval; weakly magnetic in places; schistosity variable but generally 40° CA; 2-3% pyrite in volcanics but only trace in sediments; core moderately broken with most fractures parallel to schistosity;		302.0	310.6	100		300.9	305.2	60					
								305.2	309.9	60					
								295.0	296.0	44.47	2.81	0.11	0.96		
								296.0	297.0	44.96	2.74	<0.05	0.93		
								297.0	298.0	44.14	3.46	<0.05	0.94		
								298.0	299.0	44.56	2.59	<0.05	0.88		
								299.0	300.0	44.02	2.91	0.88	0.97		
								300.0	301.0	43.51	3.94	0.39	1.07		
								301.0	302.0	43.64	2.16	2.86	1.36		
310.6	321.5	<b>MAGNESITE:</b> white magnesite, brecciated and replaced by light gray crystalline magnesite and dolomite resulting in mottled appearance; gray coloration increases towards base of interval; 1-5 mm veins coarse crystalline magnesite common; minor talc in 75 mm seam at 321.0 m; otherwise no talc noted; trace fine grained pyrite associated with dolomitic crystalline magnesite; wide spaced 20-30° CA jointing below 317.0 m; ground conditions generally excellent; grades into.....		310.6	321.5	100		309.9	314.4	95					
								314.4	319.1	85					
								319.1	323.4	80					
								313.0	314.0	43.16	4.12	0.86	1.01		
								314.0	315.0	45.27	1.84	0.16	0.83		
								315.0	316.0	45.87	1.45	0.15	0.82		
								316.0	317.0	44.40	2.87	0.11	0.98		
								317.0	318.0	44.71	2.69	<0.05	0.88		
								318.0	319.0	43.86	3.67	<0.05	0.86		
								319.0	320.0	40.47	7.43	0.25	1.18		
								320.0	321.0	32.85	16.21	1.03	1.17		
321.5	330.5	<b>MAGNESITE, dolomitic, talcose, pyritic, minor schist bands:</b> white brecciated magnesite, extensively replaced by gray crystalline magnesite and dolomite and large masses coarse crystalline carbonate; minor talc and pyrite associated with replacement;		321.5	330.5	100		323.4	328.0	80					
								328.0	332.5	95					