

COMPANY: Golden Triangle NL  
PROJECT: Main Creek  
HOLE NUMBER: MC 52

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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>				
376.0	380.2	<b>SCHIST, minor MAGNESITE:</b> 376.0-379.0 m: dark gray volcanic?, white carbonatespotted, weakly sheared; cut by numerous 1-5 mm. quartz-carbonate veins with specularite selvages; minor disseminated pyrite; moderately competent ground, wide spaced jointing 50 CA; 379 m: 200 mm. dark gray soft talcose pyritic schist; 379.2 m: 400 mm. massive white magnetite band, HW contact 50 CA; 379.6 m: 600 mm. dark gray soft talcose schist;	376.0	380.2	100	376.0	380.2	60	305.0	306.0	44.72	2.13	0.41	1.54			
										306.0	307.0	43.43	3.75	0.19	1.47		
										307.0	308.0	43.48	3.44	1.24	1.42		
										308.0	309.0	44.01	3.14	<0.05	1.11		
										309.0	310.0	43.74	3.28	0.23	1.04		
										310.0	311.0	43.14	3.65	1.56	1.24		
										311.0	312.0	41.52	5.38	2.31	1.52		
										312.0	313.0	41.93	5.56	0.43	1.33		
										313.0	314.0	40.18	7.28	0.49	1.54		
										314.0	315.0	40.16	6.99	0.43	1.77		
										315.0	316.0	38.61	8.51	1.94	1.37		
										316.0	317.0	41.73	5.52	0.35	1.04		
										317.0	318.0	41.24	6.07	0.47	1.54		
										318.0	319.0	41.26	6.20	0.33	1.29		
380.2	394.9	<b>MAGNESITE:</b> massive white magnesite extensively replaced by light gray-white crystalline magnesite resulting in mottled appearance, which becomes more intense below 392.0 m; unit possibly dolomitic; 1-10 mm coarse crystalline magnesite veins common; very minor patches talc near top of unit; rare fine grained disseminated pyrite; ground conditions generally good but moderately broken 386-390 m., due to close spaced joint sets 30 and 40 CA; sharp contact with unit below 50 CA;	380.2	394.9	100	380.2	388.0	80	319.0	320.0	42.03	5.50	0.48	1.29			
										320.0	321.0	43.46	4.16	<0.05	1.11		
										321.0	322.0	44.44	3.09	<0.05	0.88		
										322.0	323.0	44.19	2.86	0.30	0.94		
										323.0	324.0	44.50	2.60	<0.05	0.86		
										324.0	325.7	43.26	4.18	0.28	0.98		
										328.0	329.0	43.39	3.99	0.49	0.93		
										329.0	330.0	44.68	2.52	0.36	0.69		
										330.0	331.0	44.88	2.77	0.21	0.62		
										331.0	332.0	44.47	3.27	0.40	0.60		
										332.0	333.0	44.05	3.54	0.53	0.59		
										333.0	334.0	42.49	5.61	0.37	0.66		
										334.0	335.0	42.61	4.90	1.25	0.77		
										335.0	336.0	43.15	4.45	1.35	0.87		
394.9	396.7	<b>SCHIST:</b> as for 376 m..... ground competent; talcose lower contact; FW contact 80 CA;	394.9	396.7	100				336.0	337.0	35.79	11.89	3.97	0.91			
										337.0	338.0	41.23	5.88	2.58	0.76		
										338.0	339.0	42.00	5.77	0.51	0.74		
										339.0	340.0	44.34	2.65	0.62	0.64		
										340.0	341.0	45.19	2.12	0.42	0.61		
										341.0	342.0	45.00	2.41	0.51	0.63		
396.7	399.5	<b>MAGNESITE:</b> massive white magnesite, fractured and extensively replaced by light gray crystalline magnesite resulting in mottled appearance; trace talc; rare fine grained disseminated pyrite; excellent ground conditions; FW contact 30 CA	396.7	399.5	100	397.3	401.7	95	342.0	343.0	44.51	2.51	0.52	0.56			
										343.0	344.0	45.24	2.16	0.41	0.64		
										344.0	345.0	45.03	2.22	0.57	0.63		
										345.0	346.0	44.91	2.07	1.34	0.67		
										346.0	347.0	43.42	3.18	1.95	0.77		