

COMPANY: Golden Triangle NL
 PROJECT: Main Creek
 HOLE NUMBER: MC 58

Description		Core Recovery			RQD			Assays										
From	To		From	To	%	From	To	%	From	To	MgO	CaO	SiO ₂	Fe ₂ O ₃				
0.0	39.0	HW TRICONE, no core:																
39.0	55.1	INTERBEDDED SCHIST and MAGNESITE: 39.0-43.9 m: dark gray talcose schist; minor quartz seggregations; rusty colored limonite on schistosity surfaces; rare fine grained pyrite; core soft and broken with most fractures parallel to schistosity 60° CA; 43.9-48.9 m: white-cream (dolomitic) magnesite, extensively replaced by crystalline magnesite; coarse crystalline magnesite as fine veins and large masses; ground conditions very good; 48.9-55.1 m: soft talcose dark gray calcareous schist; abundant carbonate (often pink color) as streaks and veins parallel to schistosity, spotting and as irregular seggregatlons; below 52 m: carbonate component increases and interval generally more talcose; occasional small quartz augens; minor pervasive fine grained pyrite; SCA variable but generally 45°-50°; interval soft and broken with many fractures parallel to schistosity; rubbly water worn magnesite 49.0-49.2 m;	39.0	41.8	100	39.0	43.9	30										
			41.8	43.5	30	43.9	49.0	90										
			43.5	55.1	100	49.0	55.1	60										
55.1	67.0	MAGNESITE: white-light gray magnesite extensively replaced by light gray crystalline magnesite and dolomite, becoming more dolomitic below 63.0 m; 1-2 mm veins of coarse crystalline magnesite and coarse crystalline magnesite-quartz common; quartz seggregations and minor quartz veins more abundant below 63.2 m; no talc observed; only rare fine grained pyrite above 63 m., but minor fine grained disseminated pyrite associated with dolomitic alteration below 63 m; 63.1m: 50 mm dark brown soft talcose schist; ground conditions moderately good but a	55.1	67.0	100	55.1	60.9	75	55.1	57.0	31.89	11.58	9.01	2.68				
						60.9	65.3	70	57.0	58.0	37.81	4.48	7.85	3.18				
									58.0	59.0	40.42	3.21	4.49	3.24				
									59.0	60.0	39.78	3.85	4.83	3.12				
									60.0	61.0	40.20	4.31	3.30	3.27				
									61.0	62.0	38.56	7.53	0.89	3.39				
									62.0	63.0	40.45	5.20	0.64	3.27				
									63.0	64.0	36.71	8.41	2.31	4.04				
									64.0	65.0	40.41	4.40	1.47	3.78				
									65.0	66.0	39.94	5.48	1.07	3.83				
									66.0	67.0	39.75	4.69	2.26	3.72				