

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	%	From	To	MgO	CaO	SiO <sub>2</sub>	Fe <sub>2</sub> O <sub>3</sub>			
0.0	6.5	<b>HW TRICONE, no core:</b>	0.0	6.5	0												
6.5	18.7	<b>MAGNESITE, dolomitic:</b> light gray dolomitic magnesite with abundant veins and patches of white magnesite and crystalline magnesite; becoming whiter and more magnesium rich towards the base; minor pyrite concentrated along bedding (?) planes and stylolitic surfaces; BCA 55; fracturing along bedding and low angled jointing 30 CA; ground conditions good;	6.5	18.7	100	6.5	11.9	75									
						11.9	15.3	80									
						15.3	18.9	95									
18.7	20.4	<b>SCHIST:</b> <b>18.7-19.7 m:</b> dark gray schist; abundant disrupted carbonate and quartz-carbonate veins, weakly talcose and pyritic; occasional stylolitic structures; SCA 40; <b>19.7-20.4 m:</b> mixed white magnesite and contorted talcose schist;	18.7	20.4	100	18.9	22.4	90									
20.4	118.0	<b>MAGNESITE, variably dolomitic, talcose and silicified:</b> <b>20.4-53.8 m:</b> white-light gray magnesite, extensively fractured and replaced by light-medium gray carbonate; resultant mottled appearance; pyrite associated with replacive carbonate as discontinuous rims around primary magnesite and in stylolitic structures; 0.5-1% above 30 m., but <0.5% below 30 m; no talc observed; principal joint direction 40 CA; occasional broken zones due to intersecting jointing 30 CA; generally ground conditions excellent; <b>53.8-60.5 m:</b> white primary magnesite largely replaced by light gray (dolomitic ?) crystalline carbonate; talcose 57.1-57.4 m; 0.5-1% disseminated pyrite around dolomite rims; 60.0-60.5 m: common white quartz-carbonate	20.4	118.0	100	22.4	26.5	95	20.4	22.0	30.07	17.81	1.30	2.78			
						26.5	31.3	90	22.0	23.0	39.93	5.75	0.52	3.57			
						31.3	35.6	50	23.0	24.0	42.61	2.21	0.19	3.95			
						35.6	40.1	75	24.0	25.0	43.10	1.84	0.32	4.04			
						40.1	44.6	75	25.0	26.0	43.73	1.34	0.16	4.00			
						44.6	49.2	100	26.0	27.0	43.07	1.56	0.50	4.32			
						49.2	53.8	80	27.0	28.0	42.64	1.92	0.51	4.63			
						53.8	58.3	85	28.0	29.0	42.56	1.39	0.65	5.13			
						58.3	62.9	90	29.0	30.0	41.80	3.42	0.62	3.92			
						62.9	67.5	95	30.0	31.0	40.13	6.86	0.51	2.13			
						67.5	71.9	70	31.0	32.0	44.43	1.73	0.17	2.42			
						71.9	76.5	65	32.0	33.0	44.13	1.58	0.32	2.78			
						76.5	80.8	75	33.0	34.0	43.88	1.55	<0.05	3.19			
						80.8	85.2	80	34.0	35.0	43.09	2.04	0.26	3.87			
						85.2	89.6	85	35.0	36.0	42.15	3.25	0.51	3.67			
						89.6	94.4	95	36.0	37.0	42.37	2.47	<0.05	4.32			
						94.4	103.9	100	37.0	38.0	42.67	2.29	0.17	3.94			
						103.9	108.4	95	38.0	39.0	43.05	1.61	0.67	4.20			
						108.4	113.0	100	39.0	40.0	43.63	1.26	<0.05	3.92			