

COMPANY: Golden Triangle NL
PROJECT: Main Creek
HOLE NUMBER: MC 42

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Description		Core Recovery			RQD			Assays												
From	To		From	To	%	From	To	%	From	To	MgO	CaO	SiO ₂	Fe ₂ O ₃						
102.7	115.7	core very competent; wide spaced jointing 50 CA; sharp contact with unit above 40 CA; irregular but sharp contact with unit below 30 CA; SCHIST: dark gray schist, HW half strongly calcareous and cut by numerous 1-5 mm. carbonate and quartz-carbonate veins; soft and talcose towards FW; 1-2% disseminated pyrite; SCA 60; sharp contact with unit below 60 CA; unit moderately competent; most fractures along schistosity and 30 CA joint set;								90.0	91.0	43.44	2.22	3.28	1.18					
											91.0	92.0	44.92	1.70	1.67	1.19				
												92.0	93.0	43.77	1.58	3.66	1.24			
												93.0	94.0	43.61	1.35	3.45	1.27			
												94.0	95.0	45.53	0.99	1.12	1.23			
					102.7	115.7	100	102.7	108.4	85		95.0	96.0	44.67	1.59	1.42	1.28			
												108.4	113.0	80	96.0	97.0	44.00	1.71	2.82	1.50
												113.0	115.7	85	97.0	98.0	43.95	1.64	2.42	1.43
												98.0	99.0	43.68	1.19	4.04	1.53			
												99.0	100.0	42.80	2.00	4.09	1.67			
									100.0	101.0	44.37	1.88	1.00	1.76						
									101.0	102.7	41.58	4.82	2.78	1.84						
115.7	134.4	MAGNESITE: white magnesite, extensively brecciated and replaced by light gray crystalline magnesite, resulting in gray mottled and brecciated appearance; possibly dolomitic; numerous 1-200 mm. late stage clear coarse crystalline magnesite veins cutting both primary magnesite and replacement carbonate; no talc observed; rare disseminated fine grained pyrite associated with crystalline and coarse crystalline magnesite; ground conditions generally good; some broken zones due to concentration of jointing; several joint sets 10,30,60 CA; diffuse contact with unit below 25-30 CA;	115.7	134.4	100	115.7	122.2	80	115.7	117.0	39.67	7.79	0.48	1.84						
											122.2	126.7	85	117.0	118.0	41.05	6.29	0.53	1.62	
												126.7	131.3	85	118.0	119.0	40.41	7.24	0.45	1.61
												131.3	134.4	90	119.0	120.0	42.07	5.14	0.61	1.49
												120.0	121.0	41.17	6.46	0.12	1.54			
												121.0	122.0	41.56	5.79	<0.05	1.46			
												122.0	123.0	43.25	3.89	0.44	1.42			
												123.0	124.0	42.96	4.25	0.11	1.39			
												124.0	125.0	43.23	4.24	<0.05	1.43			
												125.0	126.0	43.53	3.88	<0.05	1.42			
									126.0	127.0	42.05	5.51	<0.05	1.35						
									127.0	128.0	41.49	5.84	<0.05	1.36						
									128.0	129.0	41.68	6.00	<0.05	1.36						
									129.0	130.0	40.13	7.79	<0.05	1.33						
									130.0	131.0	43.06	4.26	<0.05	1.39						
									131.0	132.0	42.15	5.30	0.89	1.29						
134.4	137.7	SCHIST: soft light brown talcose schist mixed with dark gray calcareous schist; cut by abundant 1-2 mm. white carbonate veins; SCA 40; extensively fractured along schistosity and joint sets 30 CA; diffuse talcy contact with unit below, approx. 30-40 CA;	134.4	137.7	100	134.4	137.7	50	132.0	133.0	42.85	4.72	0.15	1.34						
										133.0	134.4	42.57	4.63	1.34	1.48					
137.7	213.6	MAGNESITE: massive magnesite extensively replaced and....	137.7	213.6	100	137.7	149.8	100	137.7	139.0	26.47	23.13	2.48	1.17						
										149.8	154.3	80	139.0	140.0	36.22	12.53	0.64	0.92		