

COMPANY: Golden Triangle NL
 PROJECT: Main Creek
 HOLE NUMBER: MC 54

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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			
231.2	268.8	with substantial pale green-white talc; overall core reasonably competent but some sections strongly broken as a result of several intersecting joint sets, including one at 10-20° CA; 246.8 m: 200 mm rubble zone; 247.0-249.2 m: broken; 251.9-253.2 m: broken; sharp contact 20° CA with unit below;							246.0	247.0	41.55	4.26	1.26	2.86			
continued.....									247.0	248.0	42.71	2.92	0.52	3.02			
									248.0	249.0	42.24	3.77	0.99	2.60			
									249.0	250.0	43.90	2.32	0.27	2.81			
									250.0	251.0	44.19	1.44	0.24	2.69			
									251.0	252.0	44.06	1.88	0.20	2.76			
									252.0	253.0	43.89	1.74	0.77	2.82			
									253.0	254.0	42.02	3.09	3.03	2.40			
									254.0	255.0	36.32	8.80	5.79	2.33			
									255.0	256.0	30.34	17.76	2.26	1.83			
268.8	270.2	SCHIST: dark gray-brown talcose schist; some thin carbonate veining; one 50 mm magnesite band; minor pyrite; SCA 30°; lower contact sharp, approx. 60° CA;	268.8	270.2	100				256.0	257.0	36.46	10.47	0.44	2.89			
									257.0	258.0	36.08	11.59	0.56	2.16			
									258.0	259.0	39.91	6.89	0.39	2.35			
									259.0	260.0	39.58	7.04	0.53	2.97			
									260.0	261.0	38.18	8.96	0.36	2.61			
270.2	273.8	MAGNESITE, talcose and siliceous: white magnesite, strongly altered, large patches of talcose crystalline magnesite; below 273.0 m: irregular seggregations of smokey quartz become common; core competent but soft and weak due to talc; sharp contact with unit below 70° CA;	270.2	273.8	100	269.6	274.1	85	261.0	262.0	39.44	7.35	<0.05	3.02			
									262.0	263.0	39.51	7.07	<0.05	3.15			
									263.0	264.0	35.47	12.21	0.54	2.45			
									264.0	265.0	41.92	4.25	0.11	3.20			
									265.0	266.0	43.18	2.70	0.23	2.93			
									266.0	267.0	36.47	10.32	2.73	2.10			
									267.0	268.8	37.05	6.96	8.41	2.08			
273.8	281.4	SCHIST: dark green-gray schistose volcanic; abundant thin wispy quartz-carbonate and carbonate veining; minor fine grained disseminated pyrite; overall SCA 60-70°, but closer to 70° near HW and 45° near FW; core competent with most fractures parallel to schistosity; sharp FW contact 40° CA;	273.8	281.4	100	274.1	278.6	85									
									278.6	283.1	80						
281.4	394.0	MAGNESITE, siliceous: 281.4-284.2 m: light gray magnesite, with large irregular patches of smokey quartz; minor talc; core competent; 284.2-284.8 m: brown soft talcose schist; minor pyrite; SCA 60°; strongly fractured along schistosity; 284.8-288.2 m: white magnesite, extensivel	281.4	394.0	100	283.1	287.7	90	281.4	283.0	34.82	7.90	8.45	3.01			
									287.7	292.3	95	283.0	284.2	34.34	10.10	5.26	3.26
									292.3	296.8	95						
									296.8	301.1	95	285.0	286.0	29.27	15.23	9.41	1.42
									301.1	305.8	100	286.0	287.0	40.17	2.95	7.94	1.76
									305.8	310.4	90	287.0	288.0	40.63	2.85	6.74	1.87
									310.4	319.5	100	288.0	289.0	40.10	1.79	9.54	2.28