

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 <sub>2</sub>	Fe <sub>2</sub> O <sub>3</sub>			
281.4	394.0	replaced by crystalline magnesite and veins of coarse crystalline magnesite; interval siliceous with numerous small irregular seggregations white and light gray quartz; ground conditions very good; <b>288.2-288.4 m:</b> brown talcose schist band; very broken ground; <b>288.4-319.0 m:</b> whitemagnesite, extensively replaced by crystalline magnesite and large masses of coarse crystalline magnesite; minor talc to 295 m., then virtually no talc below that; <b>below 295.0 m:</b> abundant gray-white quartz as irregular seggregations; <b>305.0-310.0 m:</b> core has darker gray appearance possibly due to higher dolomitic component; <b>below 310.0 m:</b> abundant silica forming large discontinuous patches; ground competent; grades into..... <b>319.0-323.0 m:</b> white-light gray magnesite extensively brecciated and replaced by gray silica and dolomite; ground conditions excellent; <b>323.0-328.0 m:</b> white magnesite, extensively replaced by light gray (?dolomitic) crystalline carbonate; 1-10 mm. veins coarse crystalline magnesite common; core moderately broken along thin microfractures filled with carbonate, and several joint sets, dominated by 30° CA; grades into..... <b>328.0-350.0 m:</b> white magnesite, extensively brecciated and then replaced by light gray (?dolomitic) crystalline magnesite resulting in mottled appearance; minor fine grained disseminated pyrite associated with gray mottling; no talc observed; ground conditions excellent, with most breaks being driller breaks; <b>350.0-362.0 m:</b> magnesite becoming very siliceous; silica present as irregular seggregations associated with light gray .....				319.5	324.0	90	289.0	290.0	38.82	2.31	11.94	1.69			
continued.....							324.0	328.0	55	290.0	291.0	37.63	2.77	13.00	1.67		
							328.0	364.6	100	291.0	292.0	39.31	3.00	9.37	1.75		
							364.6	369.0	80	292.0	293.0	40.94	3.93	3.77	2.00		
							369.0	373.4	85	293.0	294.0	38.15	2.08	14.53	1.69		
							373.4	377.9	75	294.0	295.0	33.00	10.58	14.75	1.27		
							377.9	382.2	70	295.0	296.0	35.82	3.41	17.69	1.26		
							382.2	386.9	95	296.0	297.0	30.53	1.86	30.37	1.22		
							386.9	396.1	100	297.0	298.0	32.64	1.51	26.50	1.41		
										298.0	299.0	35.65	1.40	20.18	1.54		
										299.0	300.0	40.70	1.61	8.96	1.88		
										300.0	301.0	41.06	1.69	8.42	1.67		
										301.0	302.0	35.63	2.01	19.27	1.63		
										302.0	303.0	35.36	2.00	19.84	1.72		
										303.0	304.0	36.13	1.83	17.86	1.64		
										304.0	305.0	34.94	1.78	20.04	1.62		
										305.0	306.0	38.65	2.15	11.45	1.91		
										306.0	307.0	40.76	3.61	5.55	1.87		
										307.0	308.0	40.40	3.66	5.46	1.95		
										308.0	309.0	42.32	3.70	0.90	2.05		
										309.0	310.0	42.34	1.81	4.81	2.19		
										310.0	311.0	39.82	1.61	10.78	1.59		
										311.0	312.0	39.67	1.38	10.75	1.70		
										312.0	313.0	37.41	1.62	16.03	1.63		
										313.0	314.0	37.58	4.09	11.97	1.49		
										314.0	315.0	33.86	5.92	16.03	1.37		
										315.0	316.0	30.10	15.61	7.97	0.81		
									316.0	317.0	39.18	6.67	5.05	0.86			
									317.0	318.0	33.96	9.36	10.45	0.78			
									318.0	319.0	28.27	17.64	8.05	0.82			
									319.0	320.0	29.41	18.72	3.94	0.87			
									320.0	321.0	30.38	14.83	8.21	1.06			
									321.0	322.0	33.00	3.50	21.66	1.14			
									322.0	323.0	27.22	13.77	16.89	0.85			
									323.0	324.0	34.45	2.04	20.60	1.52			
									324.0	325.0	43.05	3.57	0.59	1.95			
									325.0	326.0	40.52	6.70	0.30	1.90			
									326.0	327.0	41.07	5.71	<0.05	1.95			
									327.0	328.0	40.71	4.90	2.90	2.07			
									328.0	329.0	41.05	5.62	<0.05	2.22			