

COMPANY: Golden Triangle NL  
PROJECT: Main Creek  
HOLE NUMBER: MC 56

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Description		Core Recovery			RGD			Assays									
From	To		From	To	%	From	To	%	From	To	MgO	CaO	SiO <sub>2</sub>	Fe <sub>2</sub> O <sub>3</sub>			
257.0	263.7	<b>SCHIST:</b> dark gray-green calcareous schistose volcanic as for 226.3 m.....; basal 400 mm. is brecciated zone consisting of fragments of magnesite up to 20 mm., and fragments of light gray quartz up to 20 mm., set in dark gray schist matrix; SCA 40°;	257.0	263.7	100	258.3	262.9	90	218.0	219.0	44.05	3.44	0.89	0.68			
									219.0	220.0	42.64	5.09	1.06	0.91			
									231.1	233.0	34.54	13.84	2.18	1.06			
									233.0	234.0	42.01	4.07	3.07	0.84			
									234.0	235.0	41.78	4.62	2.52	0.78			
									235.0	236.0	41.32	4.52	3.92	0.81			
									236.0	237.0	36.94	11.44	1.46	0.71			
									237.0	238.0	38.87	7.89	3.56	0.88			
263.7	341.0	<b>MAGNESITE, mottled:</b> white magnesite extensively replaced by light gray (? dolomitic) finely crystalline magnesite, resulting in overall mottled or brecciated texture; fine veins of coarse crystalline magnesite common in some sections; variable amounts of pyrite throughout; some water leaching evident towards base of interval; <b>263.7-266.0 m:</b> magnesite with strong mottled-brecciated appearance - probably dolomitic; <b>266.0-275.5 m:</b> pervasive light gray color with abundant fine veins of coarse crystalline magnesite; common fine grained disseminated pyrite resulting in overall finely "peppered" appearance; <b>275.5-290.0 m:</b> massive white magnesite, extensively replaced by light gray (dolomitic) crystalline magnesite, resulting in strongly mottled appearance; gradual increase in thin streaks of finely disseminated pyrite down interval; <b>290.0-297.5 m:</b> similar to interval above but thin stringers of fine grained pyrite more common (1%); <b>297.5-311.5 m:</b> more massive white magnesite with less crystalline magnesite; mottled texture not so apparent; thin coarse crystalline magnesite veins common; some patches of talc and talcose zones in upper half of interval; strongly brecciated appearance below 309.5 m;	263.7	341.0	100	262.9	267.3	90	238.0	239.8	40.35	4.87	6.59	1.65			
									267.3	276.4	100						
									276.4	281.0	95	244.1	246.0	43.07	3.68	2.21	1.13
									281.0	304.4	100	246.0	247.0	43.65	2.22	4.17	1.03
									304.4	309.0	95	247.0	248.0	43.67	2.76	2.31	1.00
									309.0	313.6	95	248.0	249.0	43.05	3.53	1.93	1.07
									313.6	318.2	95	249.0	250.0	43.41	3.79	0.65	1.17
									318.2	322.8	95	250.0	251.0	44.93	1.82	0.73	1.03
									322.8	332.1	100	251.0	252.0	43.63	3.60	0.79	1.28
									332.1	336.7	90	252.0	253.0	43.34	3.81	<0.05	1.24
									336.7	341.2	95	253.0	254.0	42.13	5.27	0.38	1.17
									254.0	255.0	40.32	6.63	1.41	1.28			
									255.0	256.0	41.23	6.48	0.39	1.18			
									256.0	257.0	33.32	14.58	2.02	1.35			
									263.7	265.0	36.62	11.97	0.97	0.81			
									365.0	266.0	42.11	55.85	0.47	0.73			
									266.0	267.0	33.33	16.27	<0.05	0.79			
									267.0	268.0	44.26	3.57	<0.05	0.69			
									268.0	269.0	43.52	4.04	<0.05	0.70			
									269.0	270.0	44.69	2.87	<0.05	0.70			
									270.0	271.0	45.46	2.05	<0.05	0.67			
									271.0	272.0	44.70	2.93	<0.05	0.74			
									272.0	273.0	44.87	2.49	0.12	0.75			
									273.0	274.0	44.24	3.17	0.12	0.74			
									274.0	275.0	43.88	3.45	0.65	0.81			
									275.0	276.0	44.10	3.13	1.22	0.79			
									276.0	277.0	45.59	1.80	1.04	0.65			
									277.0	278.0	42.00	5.88	0.54	0.49			
									278.0	279.0	44.87	2.89	<0.05	0.44			
									279.0	280.0	44.52	3.62	<0.05	0.46			