

COMPANY: Golden Triangle NL  
 PROJECT: Main Creek  
 HOLE NUMBER: MC 38

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>			
259.0	278.4	186.7-259.0 m: cont..... as pale green patches and bands; gradually diminishes down hole; only minor talc below 216.0 m., where unit is dominated by fine grained magnesite extensively replaced by fine grained crystalline magnesite and abundant veins coarse crystalline magnesite with minor fine silica; 250.6 m: 150 mm. soft talcose schist band; trace fine grained disseminated euhedral pyrite associated with crystalline magnesite and talcose zones; ground conditions generally excellent; moderately broken 231-236 m., fracturing along joint sets 30 and 60 CA;														
		<b>INTERBEDDED SCHIST and MAGNESITE:</b> dark gray pyritic schists interbedded with massive magnesite; <b>259.0-265.8 m:</b> dark gray massive schist (volcanic?), flecked with abundant white carbonate; 2-3% fine pyrite throughout; minor blebs chalcopyrite in carbonate rich unit; below 264 m., 5-10 mm carbonate veins with abundant coarse sphalerite, 20-30 CA; contact with magnesite below is puggy, mylonitised, 30 CA; <b>265.8-269.5m:</b> massive fine grained magnesite extensively replaced by crystalline magnesite and late stage coarse crystalline magnesite veins; minor talc; <b>269.5-270.7 m:</b> schist as for 259.0 m..... but no sphalerite, irregular HW, broken but sharp FW; <b>270.7-273.0 m:</b> magnesite as for 265.8 m..... <b>273.0-274.0 m:</b> broken dark gray schist cut by thick crystalline magnesite veins sub parallel to core axis; <b>274-275.3 m:</b> magnesite as for 265.8..... <b>275.3:</b> 100 mm. soft broken dark gray schist; <b>275.4-278.1 m:</b> magnesite as for 265.8 m..... <b>278.1-278.4 m:</b> dark gray soft schist cut by brecciated puggy zones, SCA 45, broken;														
										162.5	163.5	41.51	4.24	2.05	1.97	
										163.5	164.5	41.53	4.02	2.78	2.06	
										164.5	165.5	41.08	4.71	2.00	1.99	
										165.5	166.5	41.78	3.76	2.64	2.18	
										166.5	167.5	41.25	4.00	2.47	2.27	
										167.5	168.5	40.58	3.50	4.31	2.54	
										186.7	188.0	42.41	4.94	0.97	1.28	
										188.0	189.0	42.79	3.09	5.26	1.16	
										189.0	190.0	44.62	1.64	3.40	1.20	
										190.0	191.0	45.27	1.56	1.20	1.17	
										191.0	192.0	44.95	2.07	1.37	1.07	
										192.0	193.0	45.03	1.41	3.08	1.08	
										193.0	194.0	44.38	1.98	3.26	1.01	
										194.0	195.0	43.87	2.91	2.65	1.02	
										195.0	196.0	43.96	3.32	1.55	0.98	
				259.0	278.4	100	257.0	261.4	85	196.0	197.0	44.47	2.96	1.34	0.97	
							261.4	266.1	95	197.0	198.0	43.89	2.91	2.02	0.94	
							266.1	270.6	80	198.0	199.0	44.14	2.49	3.39	1.01	
							270.6	275.0	75	199.0	200.0	44.31	2.70	1.60	0.97	
							275.0	279.5	90	200.0	201.0	43.47	3.91	1.49	0.93	
										201.0	202.0	43.04	4.16	1.91	0.92	
										202.0	203.0	43.30	3.66	2.66	0.92	
										203.0	204.0	43.25	3.57	2.83	0.95	
										204.0	205.0	42.88	3.20	5.83	0.88	
										205.0	206.0	44.65	2.37	1.66	0.83	
								206.0	207.0	44.58	2.71	1.08	0.86			
								207.0	208.0	43.95	3.07	1.77	0.88			
								208.0	209.0	44.29	2.16	2.22	0.85			
								209.0	210.0	43.99	2.65	1.96	0.79			
								210.0	211.0	44.05	2.19	2.96	0.77			
								211.0	212.0	43.87	1.60	4.38	0.76			
								212.0	213.0	44.63	1.50	3.20	0.76			
								213.0	214.0	44.14	2.16	3.12	0.79			
								214.0	215.0	44.39	1.59	4.38	0.67			
								215.0	216.0	42.11	2.82	7.13	0.75			
								216.0	217.0	44.41	0.99	5.23	0.60			
								217.0	218.0	44.75	1.19	3.09	0.53			
								218.0	219.0	44.44	1.52	3.24	0.52			
								219.0	220.0	44.21	1.80	3.00	0.58			