COMPANY: Golden Triangle NL
PROJECT: Main Creek
HOLE NUMBER: MC 51

Description			Core Recovery			RQD			Assays							
From	To		From	To	%	From	To	%	From	To	MgO	CaO	SiO_2	Fe_2O_3		
189.9 continued.....	230.5	pyrite as medium grained disseminate euhedral grains and infilling stylolites; similar to unit above but less talc; ground conditions excellent; **215.4-216.2 m:** dark gray soft talcose schist; pyritic and very broken; SCA 40-50; **216.2-230.5 m:** gray-white magnesite, fractured, often stylolitic and replaced by dark gray dolomite; minor talc associated with some fractures; numerous 1-2 mm veins crystalline magnesite; very rare fine grained pyrite; wide spaced low angled jointing 30 CA; overall ground conditions very good except for soft talcose seams; diffuse, irregular upper and lower contacts;							208.0	209.0	42.06	4.67	0.44	2.05		
									209.0	210.0	41.14	5.89	0.47	1.87		
									210.0	211.0	40.70	6.68	0.24	1.75		
									211.0	212.0	39.03	8.46	0.16	1.76		
									212.0	213.0	36.86	11.27	0.19	1.76		
									213.0	214.0	41.20	5.85	1.08	1.53		
									214.0	215.0	39.79	7.67	1.31	1.59		
									217.0	218.0	34.11	11.86	7.55	1.89		
									218.0	219.0	38.73	8.20	2.99	1.36		
									219.0	220.0	42.64	4.74	0.85	1.14		
									220.0	221.0	42.76	4.11	0.75	1.29		
									221.0	222.0	44.05	2.61	0.88	1.24		
									222.0	223.0	43.55	3.52	1.01	1.37		
									223.0	224.0	43.77	3.32	0.15	1.35		
									224.0	225.0	44.01	3.06	<0.05	1.25		
230.5	233.6	**SCHIST:** dark gray schistose sediments and volcanics; latter contains abundant carbonate spotting resulting in speckeled appearance; 1-5 mm. white carbonate veining common below 232 m; margins more talcose than central section; SCA 45; core broken in talcose sections but otherwise competent; sharp but irregular lower contact 70 CA;	230.5	233.6	100	227.7	232.1	70	225.0	226.0	43.78	3.06	0.25	1.32		
						232.1	236.9	80	226.0	227.0	44.39	2.52	0.32	1.37		
									227.0	228.0	43.26	3.50	0.79	1.43		
									228.0	229.0	43.33	3.32	1.13	1.83		
									229.0	230.0	39.08	6.71	2.16	2.54		
233.6	250.2	**MAGNESITE:** white-light gray magnesite brecciated and extensively replaced by crystalline magnesite and dolomite, often associated with fine grained pyrite; **233.6-236.1 m:** medium gray dolomitic magnesite, containing large masses of coarse crystalline magnesite and patches of talc; **236.1 m:** 400 mm dark gray-brown soft talcose schist; BCA 50; **236.5-242.3 m:** gray mottled magnesite, extensively replaced by gray dolomite; pyrite common in vague stylolitic structures; grades into..... **242.3-250.2 m:** large lumps and angular.....	233.6	250.2	100	236.9	241.5	75	237.0	238.0	39.27	7.46	1.73	1.71		
						241.5	246.2	95	238.0	239.0	39.19	7.61	1.04	1.85		
						246.2	250.8	85	239.0	240.0	27.81	20.85	1.49	1.69		
									240.0	241.0	26.13	22.71	2.05	1.72		
									241.0	242.0	33.54	14.41	1.07	1.80		
									242.0	243.0	43.10	3.63	0.45	1.65		
									243.0	244.0	42.91	3.99	0.20	1.68		
									244.0	245.0	42.89	3.85	<0.05	1.86		
									245.0	246.0	43.01	3.82	<0.05	1.96		
									246.0	247.0	39.72	6.89	0.47	2.37		
									247.0	248.0	41.36	5.38	0.26	2.05		
									248.0	249.0	43.73	2.79	0.10	1.73		
									249.0	250.0	38.65	7.69	1.12	2.80		