COMPANY: Golden Triangle NL
PROJECT: Main Creek
HOLE NUMBER: MC 47

Description			Core Recovery			RQD			Assays							
From	To		From	To	%	From	To	%	From	To	MgO	CaO	SiO_2	Fe_2O_3		
40.2 continued....	58.1	**53.2-57.2 m:** magnesite; upper half white, talcose and extensively replaced by gray crystalline magnesite; lower half massive white magnesite and white-light gray crystalline magnesite; core soft and weak due to talc; sharp contact with unit below 70 CA; **57.2-58.1 m:** dark gray schist with talcose margins; numerous white 1-5 mm quartz and quartz-carbonate veins; sharp contact with unit below 55 CA;														
58.1	97.0	**MAGNESITE:** massive magnesite, variably replaced; minor talc in upper portion, more crystalline in lower section; **58.1-73.0 m:** massive white magnesite replaced by large masses white crystalline magnesite and thin veinlets coarse crystalline magnesite; mottled appearance in places;talcose in some areas (eg) 69.7 m., but not common; very rare fine grained pyrite; core generally competent except for weak talcose sections; principal wide spaced jointing 50 CA; minor jointing 30 CA; grades into..... **73.0-86.5 m:** light gray -cream magnesite (dolomitic), extensively brecciated and replaced by crystalline magnesite and several generations coarse crystalline magnesite veins; thin veins and small patches gray quartz; very rare fine grained disseminated pyrite, usually associated with crystalline magnesite; below 80 m., core broken along schistosity 50 CA, joint sets at 30 CA and numerous fine fractures healed with white carbonate; result is some sections are very broken or rubbly; grades into..... **86.5-97.0 m:** light gray, fine grained even textured magnesite, with gray color becoming more intense down hole; abundant 1-5 mm clear coarse crystalline magnesite veins;	58.1	97.0	100	61.2	65.8	85	58.1	59.0	43.83	1.53	3.19	1.96		
						65.8	70.2	95	59.0	60.0	45.50	0.56	1.81	1.63		
						70.2	74.9	95	60.0	61.0	44.70	0.73	2.96	1.50		
						74.9	79.3	85	61.0	62.0	45.13	0.66	2.83	1.44		
						79.3	83.3	50	62.0	63.0	44.11	0.83	3.64	1.44		
						83.3	87.3	45	63.0	64.0	44.58	0.76	3.32	1.56		
						87.3	91.6	40	64.0	65.0	44.05	0.68	4.89	1.42		
						91.6	96.1	75	65.0	66.0	44.49	0.76	4.54	1.23		
									66.0	67.0	45.09	1.02	2.53	0.98		
									67.0	68.0	44.03	1.35	4.54	0.90		
									68.0	69.0	44.01	1.63	3.86	0.79		
									69.0	70.0	42.73	2.11	8.41	0.77		
									70.0	71.0	44.60	2.00	3.38	1.05		
									71.0	72.0	43.23	2.38	8.57	0.65		
									72.0	73.0	42.52	4.31	3.88	0.52		
									73.0	74.0	44.35	3.06	1.50	0.40		
									74.0	75.0	43.49	2.86	4.15	0.58		
									75.0	76.0	44.05	3.35	1.23	0.37		
									76.0	77.0	43.54	3.60	1.13	0.41		
									77.0	78.0	44.68	3.27	<0.05	0.40		
									78.0	79.0	44.41	3.15	0.11	0.49		
									79.0	80.0	45.27	2.59	<0.05	0.37		
									80.0	81.0	44.04	3.63	<0.05	0.46		
									81.0	82.0	43.93	2.55	1.41	0.52		
									82.0	83.0	43.73	4.05	0.58	0.57		
									83.0	84.0	42.66	5.35	0.35	0.63		
									84.0	85.0	44.55	2.40	1.24	0.61		
									85.0	86.0	44.23	3.00	1.95	0.58		