

COMPANY: Golden Triangle NL  
PROJECT: Main Creek  
HOLE NUMBER: MC 39

Page No: 2

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>							
68.5	71.3	<p>44.4 m: 400 mm. band very broken reddish decomposed schist; 53-58 m: cream-buff brown color to magnesite, very broken along several joint sets, some of which suggest water movement;  rare disseminated fine grained euhedral pyrite usually associated with crystalline magnesite and talcose zones; other than broken units above, ground conditions very good, although some fractures and weak conditions associated with talc seams;</p> <p><b>SCHIST, talcose:</b> dark gray, strongly schistose talcy schist; 1% euhedral pyrite as aggregates; several &lt;10 mm. quartz veins and siliceous seggregations, with 3-5% pyrite; 71 m: 300 mm massive quartz-talc zone with abundant 5-10 % pyrite as streaks, blebs and coarse aggregates; SCA 50-60; HW contact sharp and regular 60 CA; FW contact sharp but irregular, generally 30-40 CA;</p>				60.7	65.2	95	42.0	43.0	32.72	8.23	17.47	1.40						
						65.2	69.9	95	43.0	44.0	39.19	2.91	11.32	1.57						
											45.0	46.0	43.33	2.86	1.13	1.95				
											46.0	47.0	40.85	2.84	6.05	2.05				
											47.0	48.0	41.72	3.27	3.96	1.66				
											48.0	49.0	41.10	4.01	3.93	1.77				
											49.0	50.0	43.08	2.89	3.13	1.72				
											50.0	51.0	41.81	2.44	6.33	1.59				
											51.0	52.0	42.49	2.92	3.57	1.53				
											52.0	53.0	43.84	2.39	1.54	1.37				
											53.0	54.0	42.55	3.26	3.50	1.52				
											54.0	55.0	41.91	4.26	2.60	1.73				
											55.0	56.0	40.43	6.48	2.25	1.36				
											56.0	57.0	42.21	4.88	1.51	1.27				
						68.5	71.3	100	69.9	74.5	85	57.0	58.0	38.09	9.31	1.45	1.75			
												58.0	59.0	39.95	5.91	3.79	1.48			
												59.0	60.0	43.17	3.61	1.21	1.51			
									60.0	61.0	43.01	3.90	1.85	1.53						
									61.0	62.0	43.12	3.60	1.95	1.47						
									62.0	63.0	42.96	3.51	3.59	1.29						
									63.0	64.0	44.16	2.70	2.41	1.28						
									64.0	65.0	42.45	3.79	4.17	1.37						
									65.0	66.0	42.68	3.46	4.64	1.48						
									66.0	67.0	43.02	4.11	1.95	1.29						
									67.0	68.4	42.01	4.79	3.04	1.39						
71.3	100.1	<b>MAGNESITE, minor talcose zones:</b> massive white magnesite, extensively replaced by crystalline magnesite and large patches coarse crystalline magnesite resulting in mottled texture in part; occasional thin seams (<50 mm) and patches light green talc, generally associated with crystalline magnesite; talc most common above 93 m; rare fine grained euhedral pyrite associated with crystalline magnesite and less commonly with talcose sections; 99.7 m: basal 400 mm of unit is vuggy and water worn, and moderately broken; otherwise ground conditions excellent except for weak nature of talcose zones;	71.3	100.1	100	74.5	79.2	100	71.3	73.0	38.22	8.54	3.22	1.62						
									79.2	83.8	90	71.3	73.0	38.22	8.54	3.22	1.62			
									83.8	88.7	90	73.0	74.0	31.54	16.26	3.65	1.29			
									88.7	93.3	95	74.0	75.0	28.26	20.16	4.90	1.15			
									93.3	97.8	90	75.0	76.0	31.88	14.41	7.16	1.26			
									97.8	101.8	75	76.0	77.0	41.43	3.96	5.96	1.58			
									77.0	78.0	43.85	3.00	1.29	1.49						
									78.0	79.0	43.53	2.81	3.70	1.43						
									79.0	80.0	44.13	2.70	0.75	1.39						
									80.0	81.0	43.15	3.40	2.95	1.47						
									81.0	82.0	43.16	4.02	1.39	1.45						
									82.0	83.0	41.84	5.22	2.18	1.44						
									83.0	84.0	42.88	4.08	2.11	1.38						
									84.0	85.0	42.12	5.31	0.67	1.38						
									85.0	86.0	43.41	3.89	0.77	1.36						