

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

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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>				
204.5	210.6	144.0-204.5m. cont..... rare grains fine grained pyrite associated with crystalline magnesite; ground conditions excellent except for weak crumbly narrow schist beds; most breaks are driller breaks;								173.0	174.0	43.72	4.37	1.39	0.22			
										174.0	175.0	43.44	4.22	1.84	0.26			
											175.0	176.0	43.65	3.97	1.89	0.35		
											176.0	177.0	44.32	3.39	0.48	0.28		
											177.0	178.0	44.17	3.45	0.97	0.30		
											178.0	179.0	43.18	4.57	1.80	0.35		
											179.0	180.0	44.29	3.55	1.23	0.42		
				<b>SCHIST:</b> 204.5-208.5 m: dark gray, medium grained massive calcareous unit; minor disseminated fine grained pyrite <1%; several <1 mm. carbonate and quartz- carbonate veinlets;	204.5	210.6	100	208.2	212.6	85	180.0	181.0	44.30	3.53	0.33	0.45		
				208.5-210.6 m: dark gray, more sheared rock, non-calcareous and more talcose in part; large masses quartz with minor carbonate near base;							181.0	182.0	44.57	3.19	0.36	0.49		
				1-2% pyrite concentrated in thin seams parallel to schistosity;							182.0	183.0	44.39	2.38	4.11	0.78		
				SCA 50;							183.0	184.0	44.27	3.24	1.06	0.56		
				sharp contact with magnesite unit below : 30 CA;							184.0	185.0	45.54	2.22	0.35	0.49		
											185.0	186.0	42.95	4.83	0.85	0.46		
											186.0	187.0	43.53	3.27	2.77	0.53		
210.6	239.8	<b>MAGNESITE:</b> generally massive white magnesite extensively replaced by crystalline magnesite, resulting in mottled texture similar to 144.0 m.....; larger patches crystalline magnesite accompanied by minor talc; trace disseminated fine grained pyrite pervasive, sometimes more common in extensively replaced zones (eg) 237.5 m, where pyrite present in thin seams and around replacement margins; ground conditions generally excellent; jointing 45 CA common; sharp 60 CA contact with unit below;	210.6	239.8	100	212.6	217.2	90	187.0	188.0	42.68	5.02	1.20	0.39				
										188.0	189.0	42.95	4.34	1.55	0.36			
											189.0	190.0	41.64	6.39	0.94	0.31		
											190.0	191.0	42.07	5.47	1.32	0.39		
											191.0	192.0	40.13	7.90	1.51	0.42		
											192.0	193.0	43.37	4.97	<0.05	0.34		
											193.0	194.0	40.94	6.70	1.60	0.44		
											194.0	195.0	41.67	4.21	4.19	0.48		
											195.0	196.0	42.65	2.19	6.15	0.50		
											196.0	197.0	43.19	2.27	4.23	0.50		
											197.0	198.0	42.28	2.52	6.13	0.59		
											198.0	199.0	43.75	1.43	3.96	0.57		
											199.0	200.0	41.44	1.47	9.59	0.58		
											200.0	201.0	42.56	1.19	8.01	0.70		
									201.0	202.0	43.04	2.99	4.44	0.73				
									202.0	203.0	38.77	4.11	17.01	1.49				
									203.0	204.0	39.52	5.20	9.92	1.63				
239.8	242.7	<b>SCHIST:</b> dark gray schist, talcose in upper section; thin quartz-carbonate-pyrite bands parallel to schistosity in lower half; SCA 60; unit moderately broken by complimentary joint sets 40 and 60 CA;								210.6	212.0	40.66	6.25	4.44	1.04			
										212.0	213.0	44.12	3.26	1.97	0.78			
											213.0	214.0	43.40	3.44	2.81	1.00		
											214.0	215.0	40.67	6.22	3.63	1.03		
											215.0	216.0	45.07	2.13	1.50	0.92		
											216.0	217.0	43.76	3.49	1.51	0.97		
			239.8	242.7	100	240.3	244.7	75	217.0	218.0	43.05	4.87	0.36	0.65				
									218.0	219.0	44.71	2.83	0.54	0.59				