828250

COMPANY: Golden Triangle NL
PROJECT: Main Creek
HOLE NUMBER: MC 55

Description			Core Recovery			RQD			Assays							
From	To		From	To	%	From	To	%	From	To	MgO	CaO	SiO_2	Fe_2O_3		
165.0 continued.....	171.3	core above 170.5 m., soft and broken along schistosity/bedding;150 mm pug zone on HW; below 170.5 m., core very broken; irregular FW contact;							146.0	147.0	44.53	2.67	<0.05	0.70		
									147.0	148.0	44.40	3.04	0.10	0.73		
									148.0	149.0	45.39	2.20	<0.05	0.74		
									149.0	150.0	44.75	2.79	<0.05	0.82		
									150.0	151.0	44.40	2.74	0.16	0.83		
171.3	205.3	**MAGNESITE, dolomitic:** mottled dolomitic magnesite with increasing pyrite towards base of interval; **171.3-172.1 m:** dark gray dolomite; **172.1-189.8 m:** white magnesite extensively brecciated and replaced by light gray dolomitic crystalline magnesite, resulting in a pale mottled appearance; 1-5 mm veins of coarse crystalline magnesite common; 20 mm. talcose schist band at 180.5 m; minor fine grained disseminated pyrite associated with dolomitic crystalline magnesite and also along late stage fine fractures; **189.8-190.2 m:** soft dark gray talcose schist; **190.2-194.5 m:** magnesite similar to 172.1 m.....,but increasing pyrite towards base (still<1%), accompanied by patches of talc; **194.5-194.8 m:** soft dark brown talcose schist; SCA 70°; **194.8-205.3 m:** white magnesite extensively replaced by light gray dolomitic crystalline magnesite; abundant 1-10 mm veins of coarse crystalline magnesite; minor talc associated with replacement; 1-2% fine to coarse disseminated pyrite, gradually increasing down hole; below 202 m., 3-5% pyrite as disseminations and infilling stylolitic structures; soft talcose schist partings towards base of interval; overall ground conditions very good except for schist zones which are soft and broken;	171.3	205.3	100	174.0	178.6	90	151.0	152.0	43.94	3.00	0.35	0.89		
						178.6	183.2	95	152.0	153.0	44.10	2.97	0.19	1.11		
						183.2	187.6	90	153.0	154.5	40.56	6.85	0.74	1.26		
						187.6	192.3	95								
						192.3	196.9	90	173.0	174.0	43.16	4.29	<0.05	0.78		
						196.9	201.4	100	174.0	175.0	41.82	5.88	<0.05	0.88		
						201.4	206.1	85	175.0	176.0	42.48	5.50	<0.05	0.76		
									176.0	177.0	42.34	5.08	0.56	0.70		
									177.0	178.0	42.35	5.80	0.26	0.73		
									178.0	179.0	43.19	4.26	0.87	0.74		
									179.0	180.0	42.50	5.08	0.26	0.87		
									180.0	181.0	40.21	6.84	1.64	1.05		
									181.0	182.0	41.24	6.28	0.83	0.90		
									182.0	183.0	40.36	7.83	0.48	0.85		
									183.0	184.0	43.47	3.93	0.23	0.80		
									184.0	185.0	42.39	4.92	0.28	0.85		
									185.0	186.0	40.84	6.61	0.50	0.97		
									186.0	187.0	40.78	7.07	<0.05	0.99		
									187.0	188.0	39.46	8.75	0.18	1.20		
									188.0	189.0	38.25	9.33	0.56	1.44		
									189.0	190.0	39.18	7.53	1.85	1.54		
									190.0	191.0	39.67	7.53	1.05	1.70		
									191.0	192.0	40.68	6.22	0.78	2.24		
									192.0	193.0	38.08	9.08	0.46	2.35		
									193.0	194.0	37.00	10.02	2.13	1.97		
									194.0	195.0	38.39	7.75	2.58	2.44		
									195.0	196.0	40.76	6.50	<0.05	2.04		
									196.0	197.0	39.79	7.39	1.78	1.46		
									197.0	198.0	30.62	18.65	0.80	1.51		
									198.0	199.0	26.37	23.01	2.56	1.36		
									199.0	200.0	29.96	18.46	2.48	1.17		
									200.0	201.0	31.73	16.87	1.41	1.72		
205.3	207.0	**SCHIST:** dark gray talcose pyritic schist; strongly pyritic with large aggregates and semi-massive	205.3	207.0	100	206.1	210.6	70								