828136

COMPANY: Golden Triangle NL
PROJECT: Main Creek
HOLE NUMBER: MC 46

Description			Core Recovery			RQD			Assays							
From	To		From	To	%	From	To	%	From	To	MgO	CaO	SiO_2	Fe_2O_3		
204.5 continued.....	263.0	and replaced by light gray dolomitic crystalline magnesite resulting in mottled appearance; core surface commonly cream color suggesting high dolomite content; abundant 1-5 mm. veins coarse crystalline magnesite; trace talc; minor fine grained pyrite associated with crystalline magnesite, on fracture surfaces and as rims around replacement zones; 215.1 m: narrow pyritic talc zone; core becoming progressively broken down hole, with extensive fracturing along schistosity at 40-45 CA; fracturing also common along fine crystalline magnesite veinlets; **221.3 m:** 200 mm crushed and very broken dark gray talcose schist; upper and lower contacts irregular 40 CA; **221.5-231.5 m:** magnesite almost totally replaced by crystalline magnesite and numerous late 1-10 mm veins coarse crystalline magnesite; creamy coloration of core surfaces suggests high dolomite content; trace fine grained pyrite in top 2-3m of unit and only rare grains for remainder; core generally very broken along several close spaced joint sets ranging from 20-70 CA; also fractures along crystalline magnesite veins; core little more than rubble in places; grades into..... **231.5-263.0 m:** massive fine grained magnesite extensively replaced by large masses and abundant fine veinlets of coarse crystalline magnesite; light gray coloration of magnesite suggests dolomitic component; no talc and only rare specs of pyrite; 243.0 m: 200 mm zone 1% disseminated pyrite; core is extensively fractured, rubble in parts; principal joint set 45 CA (?schistosity) but other sets ranging from 20-60 CA; fractures also common along crystalline magnesite veinlets;				237.1	241.3	40	213.0	214.0	31.87	17.22	0.96	1.16		
						241.3	245.3	70	214.0	215.0	39.40	8.29	0.43	1.06		
						245.3	249.9	90	215.0	216.0	32.23	14.33	3.85	1.95		
						249.9	253.6	40	216.0	217.0	35.08	13.40	1.35	1.14		
						253.6	257.6	60	217.0	218.0	41.26	6.82	0.65	0.74		
						257.6	262.0	65	218.0	219.0	38.94	8.91	0.37	1.01		
						262.0	266.5	80	219.0	220.0	32.27	14.21	4.61	1.36		
									220.0	221.0	33.20	15.62	1.04	1.12		
									221.0	222.0	31.16	17.40	1.73	1.38		
									222.0	223.0	28.02	21.92	1.31	0.79		
									223.0	224.0	41.28	6.28	<0.05	0.98		
									224.0	225.0	43.90	3.72	<0.05	0.86		
									225.0	226.0	44.37	2.67	0.26	0.71		
									226.0	227.0	44.42	2.59	0.69	0.77		
									227.0	228.0	43.94	3.72	0.35	0.81		
									228.0	229.0	44.85	2.39	<0.05	0.80		
									229.0	230.0	43.44	4.15	0.16	0.74		
									230.0	231.0	41.08	6.80	0.18	0.91		
									231.0	232.0	39.54	9.03	<0.05	0.71		
									232.0	233.0	40.35	7.96	<0.05	0.70		
									233.0	234.0	43.32	3.72	<0.05	0.67		
									234.0	235.0	43.65	3.86	<0.05	0.75		
									235.0	236.0	43.47	4.27	<0.05	0.77		
									236.0	237.0	41.99	5.81	0.13	0.77		
									237.0	238.0	44.57	3.08	<0.05	0.70		
									238.0	239.0	44.15	3.50	<0.05	0.64		
									239.0	240.0	44.31	2.75	<0.05	0.75		
									240.0	241.0	42.80	3.71	0.15	0.69		
									241.0	242.0	37.33	11.16	0.95	0.76		
									242.0	243.0	42.96	4.25	1.86	0.74		
									243.0	244.0	39.31	8.89	0.64	0.79		
									244.0	245.0	45.09	2.01	0.61	0.68		
									245.0	246.0	26.53	24.12	0.57	0.39		
									246.0	247.0	39.68	8.39	0.63	0.59		
									247.0	248.0	53.53	4.22	0.15	0.57		
									248.0	249.0	45.50	1.63	0.15	0.57		
									249.0	250.0	44.13	2.11	3.69	0.57		
									250.0	251.0	44.19	2.52	1.26	0.59		
									251.0	252.0	46.05	1.58	0.22	0.49		
									252.0	253.0	45.63	1.43	1.01	0.51		