

COMPANY: Golden Triangle NL
 PROJECT: Main Creek
 HOLE NUMBER: MC 51

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Description		Core Recovery			RGD			Assays							
From	To	From	To	%	From	To	%	From	To	MgO	CaO	SiO ₂	Fe ₂ O ₃		
297.4	303.0	297.4	303.0	100	297.4	303.0	65								
		SCHIST (volcanic and ultramafic ?): 297.4 m: 300 mm altered ultramafic ?; top 60 mm dark gray soft schistose material with large patches of bright dark green fibrous material (talcy wollastonite??) followed by bright green-yellowish talcose fibrous material associated with abundant magnetite and sphalerite; 297.7-299.3 m: dark gray soft altered ultramafic with abundant very fine veins of fibrous (asbestiform?) material; grades down hole into dark gray fine grained volcanic, weakly schistose with minor pyrite; massive 50 mm talcose seam on FW; SCA 50; core moderately broken, especially the softer talcose HW and FW sections;													
303.0	344.5	303.0	344.5	100	303.0	309.9	80	303.0	304.0	40.47	7.48	1.00	0.98		
		MAGNESITE, water worn: white chalky magnesite, extensively replaced by light gray crystalline magnesite (dolomitic?); lower half more dolomitic and sulfidic; 303.0-327.7 m: white chalky magnesite, extensively fractured and replaced by clear-light gray fine grained crystalline magnesite resulting in weakly mottled appearance; occasional minor gray dolomite patches; 1-5 mm. veinlets coarse crystalline magnesite common near base of interval; minor fine grained pyrite in discontinuous streaks in some sections resulting in "peppered" appearance; unit vuggy and very water worn; principal joint sets 40 and 25 CA; low angled jointing results in some sections of broken core (eg) 311.0-311.4 m; apart from these sections, core generally competent but soft and moderately weak; grades into unit below..... 327.7-338.0 m: similar to unit above but more extensive replacement by crystalline magnesite, dolomite and pyrite;													
					309.9	314.5	85	304.0	305.0	40.98	7.24	0.28	0.44		
					314.5	319.2	90	305.0	306.0	44.84	2.67	<0.05	0.34		
					319.2	323.8	70	306.0	307.0	44.51	3.28	<0.05	0.28		
					323.8	328.4	90	307.0	308.0	44.80	2.98	<0.05	0.36		
					328.4	333.0	95	308.0	309.0	45.03	2.53	0.42	0.41		
					333.0	337.4	90	309.0	310.0	45.55	2.31	<0.05	0.37		
					337.4	341.8	85	310.0	311.0	44.49	3.41	<0.05	0.42		
					341.8	346.1	70	311.0	312.0	44.09	3.45	<0.05	0.45		
								312.0	313.0	44.10	3.68	<0.05	0.43		
								313.0	314.0	45.01	2.80	<0.05	0.26		
								314.0	315.0	44.13	3.47	<0.05	0.25		
								315.0	316.0	45.70	2.29	<0.05	0.26		
								316.0	317.0	45.37	2.71	<0.05	0.20		
								317.0	318.0	45.55	2.43	<0.05	0.23		
								318.0	319.0	45.90	1.62	<0.05	0.21		
								319.0	320.0	45.69	2.12	<0.05	0.29		
								320.0	321.0	45.55	2.45	<0.05	0.32		
								321.0	322.0	45.31	2.64	<0.05	0.30		
								322.0	323.0	44.54	3.66	<0.05	0.46		
								323.0	324.0	45.04	2.67	<0.05	0.62		
								324.0	325.0	45.13	2.45	<0.05	0.70		
								325.0	326.0	44.83	2.57	<0.05	1.05		