

COMPANY: Golden Triangle NL
 PROJECT: Main Creek
 HOLE NUMBER: MC 50

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Description		Core Recovery			RQD			Assays										
From	To		From	To	%	From	To	%	From	To	MgO	CaO	SiO ₂	Fe ₂ O ₃				
0.0	18.0	HW TRICONE, no core;	0.0	18.0	0													
18.0	31.1	SCHIST, pyritic: dark gray talcose schist with minor dolomite-magnesite beds; strongly pyritic with overall 10% pyrite, occurring as massive and semi-massive seams and veins, generally parallel to schistosity; typically composed of coarse grained euhedral pyrite but some of the semi-massive bands are fine grained; unit talcose, soft, slumped (including the pyrite) and overall very broken and incompetent; many fractures parallel to schistosity, which is semi parallel CA in places; SCA towards base of unit becoming more consistent 30-40 CA; sharp but irregular contact with unit below;	18.0	21.5	95	18.0	21.5	20										
			21.5	23.0	95	21.5	26.2	50										
			23.0	26.0	98	26.2	30.8	40										
			26.0	29.0	95													
			29.0	31.1	100													
31.1	49.7	MAGNESITE, minor schist bands: 31.1-35.7 m: strongly talcose dolomitic magnesite; 50 mm dark schist seam at 32.1 m; light-dark gray dolomitic magnesite, extensively altered to talcose green-white-gray soft magnesite; generally only minor pyrite but locally 3-5% over 50 mm zone at 34.7 m; core very soft and weak due to talc component but core moderately competent; lower contact 25 CA; 35.7-36.7 m: soft dark gray talcose schist, with 1-2% pyrite; SCA 30; 36.7-49.7 m: light gray fine grained dolomitic magnesite, extensively replaced by gray-white crystalline magnesite resulting in vague mottled appearance; minor talc and very rare pyrite as finely disseminated grains; becoming darker gray, more dolomitic below 49.0 m; ground conditions excellent;	31.1	32.0	100	30.8	35.2	60	37.0	38.0	28.20	19.38	7.65	1.07				
			32.0	32.5	75	35.2	39.8	75	38.0	39.0	36.45	8.81	7.62	0.90				
			32.5	35.0	100	39.8	49.1	100	39.0	40.0	33.47	9.34	12.99	0.85				
			35.0	37.4	90				40.0	41.0	33.77	9.28	12.05	0.79				
			37.4	49.7	100				41.0	42.0	38.92	5.73	8.51	0.77				
									42.0	43.0	37.41	4.49	13.08	0.63				
									43.0	44.0	38.61	4.51	10.87	0.52				
									44.0	45.0	36.08	6.62	13.11	0.61				
									45.0	46.0	32.84	9.17	14.39	0.54				
									46.0	47.0	39.99	3.23	9.13	0.73				
									47.0	48.0	42.66	3.94	2.97	0.78				
									48.0	49.0	27.10	21.27	4.42	0.70				