

COMPANY: Golden Triangle NL
PROJECT: Main Creek
HOLE NUMBER: MC 56

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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			
130.0	194.5	no talc observed except for basal metre where irregular patches of quartz-talc common; very rare fine grained disseminated pyrite, usually associated with wispy darker gray zones (? dolomitic); principal joint set wide spaced 20°-30° CA; several other higher angled sets combine and result in a few broken sections; apart from these, ground conditions generally very good; sharp contact with unit below 50° CA;				158.0	162.6	70	136.0	137.0	42.34	0.81	8.32	1.10			
continued.....						162.6	167.0	80	137.0	138.0	42.78	1.00	7.27	1.16			
						167.0	171.3	85	138.0	139.0	44.09	1.42	3.42	1.10			
						171.3	175.7	85	139.0	140.0	43.26	1.97	4.53	1.06			
						175.7	180.4	90	140.0	141.0	42.38	0.93	7.70	0.88			
						180.4	185.0	95	141.0	142.0	43.54	2.04	4.12	0.76			
						185.0	189.1	60	142.0	143.0	43.52	1.30	4.80	0.84			
						189.1	193.8	100	143.0	144.0	44.60	1.43	2.40	0.91			
194.5	196.4	SCHIST: dark green schistose volcanic with high component of white carbonate as patches and thin veinlets; strongly talcose near FW; SCA 40°-50°; core moderately competent with most fractures parallel to schistosity; talcose FW very broken; sharp FW contact 50° CA;	194.5	196.4	100	193.8	198.2	85	144.0	145.0	44.13	1.16	4.03	0.83			
									145.0	146.0	44.63	1.50	1.96	0.92			
									146.0	147.0	42.29	2.92	3.62	0.91			
									147.0	148.0	43.22	2.75	3.07	1.06			
									148.0	149.0	40.71	3.58	6.64	1.20			
									149.0	150.0	40.76	3.30	7.18	1.06			
									150.0	151.0	39.69	3.06	9.22	0.89			
									151.0	152.0	43.47	2.25	3.29	0.90			
									152.0	153.0	45.46	1.28	1.41	0.83			
									153.0	154.0	44.53	3.31	<0.05	0.78			
									154.0	155.0	45.21	1.27	<0.05	0.82			
									155.0	156.0	46.10	1.34	<0.05	0.70			
196.4	220.0	MAGNESITE: white massive magnesite, becoming light gray towards base of interval; extensively replaced by clear-white crystalline magnesite; coarse crystalline magnesite as abundant thin veins and large irregular masses; small light gray quartz seggregations common; minor talc observed, slightly more common in lower half of interval; very rare fine grained pyrite; ground condition excellent; most breaks are driller breaks;	196.4	220.0	100	198.2	216.6	100	156.0	157.0	45.41	1.77	<0.05	0.63			
									216.6	221.3	95	157.0	158.0	45.75	1.27	<0.05	0.68
									158.0	159.0	43.38	3.66	1.25	0.77			
									159.0	160.0	44.81	2.52	0.19	0.58			
									160.0	161.0	45.20	2.27	<0.05	0.56			
									161.0	162.0	45.19	2.10	0.10	0.65			
									162.0	163.0	45.91	1.35	0.12	0.63			
									163.0	164.0	45.38	1.57	0.80	0.62			
									164.0	165.0	45.77	1.61	<0.05	0.58			
									165.0	166.0	45.04	2.14	0.90	0.63			
									166.0	167.0	45.72	2.04	<0.05	0.62			
									167.0	168.0	45.14	1.83	0.96	0.63			
220.0	223.3	SCHIST: dark gray-green schistose volcanic as for 194.5 m.....; HW 30° CA and talcose; FW 35° CA; core moderately competent with most fractures parallel to schistosity;	220.0	223.3	100	221.3	226.0	85	168.0	169.0	45.38	1.96	0.55	0.54			
									169.0	170.0	45.03	2.31	0.47	0.48			
									170.0	171.0	44.82	2.15	1.69	0.58			
									171.0	172.0	45.09	1.78	1.26	0.62			
									172.0	173.0	45.42	1.25	1.40	0.59			
									173.0	174.0	44.96	1.70	1.76	0.61			
223.3	226.3	MAGNESITE: light gray blotchy magnesite with common.....	223.3	226.3	100				174.0	175.0	45.08	1.44	1.49	0.65			
									175.0	176.0	44.58	2.07	1.94	0.60			