

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		
101.0	111.8	MAGNESITE-DOLOMITE, siliceous: light gray carbonate, possibly dolomitised magnesite, with abundant patches of light gray quartz; irregular network of 1-3 mm white carbonate veins; some fracturing along irregular surfaces which appear to be stylolites infilled with white carbonate; very rare fine grained pyrite; no talc; SCA 50°-55°; grades into.....	101.0	111.8	100	102.7	107.3	85	107.0	108.0	21.09	29.47	2.15	0.53		
						107.3	112.0	95	110.0	111.0	21.19	29.18	2.71	0.50		
111.8	127.5	DOLOMITIC MAGNESITE: patchy white-gray magnesite extensively replaced by gray dolomite; numerous patches of white-light gray quartz; below 118.0 m: becomes darker gray stylolitic dolomite with pyrite common along stylolitic surfaces; veins of white quartz-carbonate up to 50 mm cross-cut dolomite; below 125.0 m: mixed siliceous dolomite and siliceous magnesite with late stage white carbonate veining common; ground conditions generally very good;	111.8	127.5	100	112.0	116.9	100	112.0	113.0	18.40	22.19	20.72	0.84		
						116.9	121.6	95								
						121.6	126.1	95								
127.5	128.6	MAGNESITE: massive off-white magnesite cut by network 1-2 mm crystalline veins; sharp contact with unit below;	127.5	128.6	100	126.1	130.7	80								
128.6	130.0	SCHIST: dark gray moderately soft weakly schistose volcanic; abundant thin white-cream carbonate as both veins parallel to schistosity and fine veinlets sub-parallel to schistosity; schistosity 35°-50° CA; sharp HW and FW contacts 45° CA;	128.6	130.0	100											
130.0	194.5	MAGNESITE: massive white magnesite, pervasive light gray coloration in places; extensively replaced by white-clear crystalline magnesite; coarse crystalline magnesite as abundant veins and large masses; crystalline magnesite often accompanied by patches light gray quartz;	130.0	194.5	100	130.7	135.1	100	130.0	131.0	41.05	4.94	1.86	2.01		
						135.1	140.0	95	131.0	132.0	42.61	3.74	1.46	1.69		
						140.0	144.4	90	132.0	133.0	43.37	3.46	0.33	1.69		
						144.4	148.9	95	133.0	134.0	44.08	3.29	<0.05	1.41		
						148.9	153.6	100	134.0	135.0	44.58	2.68	0.31	1.22		
						153.6	158.0	65	135.0	136.0	44.79	0.98	2.57	1.23		