828159

COMPANY: Golden Triangle NL
PROJECT: Main Creek
HOLE NUMBER: MC 48A

Description			Core Recovery			RQD			Assays							
From	To		From	To	%	From	To	%	From	To	MgO	CaO	SiO_2	Fe_2O_3		
162.5	200.0	**INTERBEDDED DOLOMITE, MAGNESITE and SCHIST:** interbedded dark gray talcose pyritic schist, dark gray dolomite extensively fractured and replaced, and magnesite extensively replaced by quartz, carbonate and significant talc; **162.5-165.0 m:** dark gray calcareous schist; talcose margins and two narrow bands of gray carbonate; **165.0-166.6 m:** light gray magnesite, extensively replaced by crystalline magnesite and coarse crystalline veins; SCA 65; good ground conditions; **166.6-169.0 m:** dark gray pyritic and calcareous schist; 400 mm altered magnesite bed in middle; SCA 50; fractured parallel to schistosity; **169.0-170.5 m:** light gray fine grained magnesite, brecciated and replaced by gray quartz and crystalline magnesite; 2-5 mm veins of coarse crystalline magnesite common; trace pyrite around alteration edges; excellent ground conditions; **170.5-175.2 m:** magnesite largely replaced by crystalline magnesite which in turn is cut by numerous fine fractures filled with dark material (?dolomite) resulting in crackeled appearance; fine disseminated pyrite concentrated along fractures, stylolitic structures and replacement edges; **175.2-177.0 m:** dark gray talcose schist; fine pervasive disseminated pyrite; SCA 45-50; core fractured along schistosity; **177.0-187.4 m:** dark gray carbonate sequence consisting of a mixture of brecciated magnesite and dolomite; extensive replacement by gray quartz and light green talc; trace-minor pyrite as small aggregates and disseminated euhedral grains; ground conditions excellent;	162.5	200.0	100	162.5	170.2	75								
						170.2	174.9	95								
						174.9	179.4	85								
						179.4	193.4	100								
						193.4	197.8	75								
						197.8	202.2	50								