828272

COMPANY: Golden Triangle NL
PROJECT: Main Creek
HOLE NUMBER: MC 57

Description			Core Recovery			RQD			Assays							
From	To		From	To	%	From	To	%	From	To	MgO	CaO	SiO_2	Fe_2O_3		
0.0	69.5	**HW TRICONE-no core**	0.0	69.5	0											
69.5	116.5	**HANGINGWALL SCHISTS:** **69.5-72.0 m:** dark gray, fine-medium grained chloritic schists; ocassional thin quartz veining; minor disseminated pyrite; core weathered and broken; SCA 50; **72.0-88.0 m:** strongly weathered and water worndark gray-brown pyritic schists; 2-3% fine-medium disseminated pyrite; below 82.0 m., core has darker gray metallic appearance (specularite/hematite?; 3-5% medium-coarse grained pyrite; very broken and leached; vuggy water wornappearance and significant core loss; **88.0-113.0 m:** dark gray-green chloritic schist with increase in carbonate content down hole as carbonate spotting, streaks and thin partings parallel to schistosity; ocassional 5-10 mm. white carbonate and quartz-carbonate veins appearing below 95.3 m; 1-2% pervasive fine-medium grained disseminated pyrite; 100.5 m: 500 mm. light gray dolomite-magnesite band conformable with schistosity; proportion of quartz and quartz-carbonate veining and seggregationsincreases significantly below 103 m; interval not leached as is unit above; ground conditions moderately good but still numerous fractures, generally parallel to schistosity; SCA 70-75; grades into unit below; **113.0-115.3 m:** dark gray silicified dolomite with significant core loss; **115.3-116.5 m:** as for 88.0 m. above;	69.5 73.0 74.5 76.0 77.7 79.0 81.7 84.6 85.5 88.0 91.0 94.0 95.1 101.4 104.6 105.6 107.2 112.0 113.8	73.0 74.5 76.0 77.7 79.0 81.7 84.6 85.5 88.0 91.0 94.0 95.1 101.4 104.6 105.6 107.2 112.0 113.8 115.3	80 100 70 cavity 90 65 45 35 20 12 7 25 100 90 100 75 100 65 50	no RQDs above 95.1 because high core losses 95.1 98.3 40 98.3 101.4 50 no RQDs between 101.4-122.4 because high core losses											
116.5	119.0	**FAULT ZONE ???:** zone of high core loss; recovered core is a mixture of brecciated quartz, honeycombed quartz and gray pug;	115.3 118.0	118.0 119.0	45 35											