

COMPANY: Golden Triangle NL
 PROJECT: Main Creek
 HOLE NUMBER: MC 45

Page No: 2

Description		Core Recovery			RQD			Assays											
From	To		From	To	%	From	To	%	From	To	MgO	CaO	SiO ₂	Fe ₂ O ₃					
65.0	87.6	SCHIST: dark gray schist, calcareous (white streaks) in parts; abundant 1-10 mm quartz, quartz-carbonate and carbonate veins; 1-3 % fine-medium grained pyrite as disseminations and aggregates; SCA 60; 74.8 m: 1000 mm core loss; core moderately broken, mainly along schistosity; some widely spaced jointing sub parallel to core axis;	65.0	74.8	100	65.0	68.2	85											
			74.8	75.8	0	68.2	72.7	50											
			75.8	85.9	100	72.7	78.3	20											
			85.9	87.6	65	78.3	82.6	65											
						82.6	87.6	35											
87.6	98.4	CAVITY: no recovery;	87.6	98.4	cavity														
98.4	118.1	SCHIST: dark gray calcareous schist as for 65.0 m..... 100.7-101.2 m: cavity 111.0-114.8 m: carbonate rich zone, silicified and pyritic; 3-5 mm bands pyrite parallel schistosity; BCA 30; 117.3-118.1 m: light gray siliceous carbonate; core moderately competent but a number of broken talcose zones; most fracturing parallel to schistosity;	98.4	100.7	100	98.4	102.6	50											
			100.7	101.2	cavity	102.6	107.4	90											
			101.2	118.1	100	107.4	111.9	75											
						111.9	118.1	70											
118.1	124.8	CAVITY ZONE: only 400 mm. core recovered; 118.1-119.5 m: 1400 mm. cavity; no recovery 119.5-119.9 m: very broken light gray- cream and dark gray schist; pyrite on schistosity planes; SCA 40; 119.9-124.8 m: cavity, no recovery;	118.1	119.5	cavity	118.1	124.8	0											
			119.5	119.9	100														
			119.9	124.8	cavity														
124.8	157.5	MAGNESITE, siliceous, dolomitic, talcose, and pyritic, narrow schist bands: light-dark gray dolomitic magnesite, possibly siliceous; only occasional lumps relict white magnesite; extensive coarse crystalline magnesite; sections of massive pale gray talc, usually associated with thin dark gray talcose schist bands (eg) 128.4 m, 144.2 m, 154.5 m, 155.3 m, 156.7 m,;	124.8	128.4	95	124.8	127.4	65											
			128.4	130.5	85	127.4	132.3	75											
			130.5	154.0	100	132.3	137.0	85											
			154.0	156.3	90	137.0	141.2	60											
			156.3	157.5	100	141.2	145.8	85											
						145.8	150.4	90											
						150.4	154.9	95											
			154.9	159.7	70														