

COMPANY: Golden Triangle NL
PROJECT: Main Creek
HOLE NUMBER: MC 55

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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			
56.8 continued.....	89.8	principal joint set 50° CA; ground conditions very good except for talcose zone on HW; 76.0-79.3 m: dark gray fine grained schistose volcanic; talcose and strongly altered near margins; SCA 35°-40°; ground conditions good; 79.3-79.9 m: cream and gray banded carbonate; 79.7-80.7 m: dark and fine grained schistose volcanic; 80.7-82.6 m: magnesite, extensively replaced by talc, dolomite and quartz; minor 1-5 mm crystalline magnesite veining; 82.6-86.3 m: dark gray fine grained schistose volcanic; numerous narrow disrupted quartz and quartz carbonate veins; talcose puggy band on FW; 86.3-87.8 m: white magnesite, extensively replaced; 87.8-89.8 m: dark gray-green weakly schistose volcanic; carbonate veining common; SCA 60°; ground reasonably competent but some broken sections;															
89.8	154.5	MAGNESITE: white magnesite, variably mottled and veined by coarse crystalline magnesite; 89.8-105.0 m: white magnesite, fragmented and extensively replaced by light gray crystalline magnesite resulting in mottled texture; possibly dolomitic in places; numerous 1-10 mm. veins of coarse crystalline magnesite; only trace talc; minor fine grained disseminated pyrite associated with crystalline magnesite; principal joint direction 30° CA; ground conditions excellent; grades into..... 105.0-150.5 m: similar to magnesite above but less of a mottled texture (ie) less crystalline magnesite and possibly less dolomitic; greater abundance of coarse.....	89.8	154.5	100	92.0	96.6	90	90.0	91.0	43.33	3.87	0.19	1.07			
						96.6	101.0	100	91.0	92.0	43.45	3.80	0.21	0.90			
						101.0	105.6	85	92.0	93.0	44.77	2.78	<0.05	0.83			
						105.6	110.2	95	93.0	94.0	44.01	3.44	<0.05	0.91			
						110.2	114.8	100	94.0	95.0	41.71	5.47	<0.05	0.80			
						114.8	119.4	95	95.0	96.0	42.54	5.21	<0.05	0.81			
						119.4	123.5	80	96.0	97.0	36.43	11.84	0.31	1.23			
						123.5	128.2	100	97.0	98.0	38.04	10.09	0.22	1.09			
						128.2	132.6	80	98.0	99.0	43.36	4.19	0.17	0.80			
						132.6	137.1	95	99.0	100.0	43.16	4.38	0.10	0.88			
						137.1	141.5	85	100.0	101.0	44.16	3.43	<0.05	0.72			
						141.5	146.2	95	101.0	102.0	45.21	2.09	<0.05	0.64			
						146.2	151.0	95	102.0	103.0	45.41	2.25	<0.05	0.64			
						151.0	155.6	95	103.0	104.0	45.21	2.20	<0.05	0.69			
									104.0	105.0	45.96	1.72	<0.05	0.66			
									105.0	106.0	45.96	1.72	<0.05	0.60			