828259

COMPANY: Golden Triangle NL
PROJECT: Main Creek
HOLE NUMBER: MC 56

Description			Core Recovery			RQD			Assays							
From	To		From	To	%	From	To	%	From	To	MgO	CaO	SiO_2	Fe_2O_3		
0.0	23.6	**HW TRICONE, no core:**	0.0	23.6	0											
23.6	96.3	**MAGNESITE:** thick sequence of magnesite, variably altered and replaced; ocassional thin schist band; **23.6-33.5 m:** white and creamy (dolomitic) magnesite extensively altered and replaced by light gray dolomite and smokey quartz, resulting in a whispy textureand overall gray appearance; late stage veins of both quartz and crystalline magnesite; minor talc; pyrite associated with darker gray more dolomitic replacement but generally <1%; principal joint set 40 CA; ground conditions excellent; **33.5-41.7 m:** more massive white magnesite but still extensively brecciated and replaced by dolomitic crystalline magnesite; discrete patches and veins of gray quartz, often associated with irregular masses of coarse crystalline magnesite; wide spaced jointing at 40° CA; ground conditions excellent; **41.7-43.4 m:** darker gray dolomitic magnesite or dolomite; abundant gray quartz as small irregular patches; 1-3% pyrite; grades into..... **43.4-52.0 m:** light gray magnesite extensively replaced by light gray-clear siliceous and dolomitic crystalline magnesite; coarse crystalline magnesite common as 1-10 mm veins and irregular masses; light gray quartz also common as small seggregations and 1-2 mm veins; rare fine grained disseminated pyrite; joint sets 60° and 30° CA; ground conditions excellent; grades into..... **52.0-58.0 m:** more massive white magnesite with small seggregations of gray quartz and thin quartz-carbonate veins; wide spaced jointing 20° CA; grades into..... **58.0-71.0 m:** light gray-white magnesite,.....	23.6	80.0	100	23.6	33.9	100	23.6	25.0	21.77	16.70	20.06	2.72		
						33.9	38.3	90	25.0	26.0	20.13	17.51	24.09	1.56		
						38.3	43.0	100	26.0	27.0	18.48	21.46	20.14	1.29		
						43.0	47.4	90	27.0	28.0	30.41	11.60	13.18	1.45		
						47.4	52.0	90	28.0	29.0	40.26	5.25	1.75	2.27		
						52.0	56.6	95	29.0	30.0	26.48	18.80	9.25	1.01		
						56.6	61.2	90	30.0	31.0	26.70	20.40	6.17	1.07		
						61.2	65.9	100	31.0	32.0	26.35	17.94	10.93	0.98		
						65.9	70.4	90	32.0	33.0	25.47	21.23	7.30	1.02		
						70.4	74.9	80	33.0	34.0	36.72	8.68	4.23	1.81		
									34.0	35.0	40.31	2.16	9.06	1.39		
									35.0	36.0	40.68	3.27	6.62	1.19		
									36.0	37.0	43.51	1.56	4.14	0.93		
									37.0	38.0	40.44	1.41	10.16	1.16		
									38.0	39.0	39.00	4.45	8.11	0.96		
									39.0	40.0	38.68	3.70	10.25	1.08		
									40.0	41.0	31.94	11.95	9.47	0.99		
									41.0	42.0	20.36	26.13	8.43	1.20		
									42.0	43.0	20.24	24.24	11.47	1.69		
									43.0	44.0	21.98	22.88	11.37	0.84		
									44.0	45.0	32.20	9.91	13.02	0.95		
									45.0	46.0	37.95	6.54	6.13	1.01		
									46.0	47.0	31.71	11.12	11.80	1.14		
									47.0	48.0	24.91	18.18	13.02	1.40		
									48.0	49.0	30.48	11.28	13.01	1.81		
									49.0	50.0	38.95	6.85	3.27	1.90		
									50.0	51.0	41.19	5.30	0.63	1.74		
									51.0	52.0	35.15	9.70	6.30	1.35		
									52.0	53.0	42.01	3.87	2.78	1.19		
									53.0	54.0	41.39	2.96	5.70	0.99		
									54.0	55.0	40.47	4.43	5.12	0.99		
									55.0	56.0	40.91	3.71	5.42	1.11		
									56.0	57.0	43.96	1.63	3.09	1.19		
									57.0	58.0	43.98	1.90	1.59	1.24		
									58.0	59.0	44.31	1.62	1.03	1.68		
									59.0	60.0	44.75	0.93	1.27	1.80		
									60.0	61.0	42.22	2.48	4.26	1.61		
									61.0	62.0	41.37	1.82	7.13	1.41		