

COMPANY: Golden Triangle NL
PROJECT: Main Creek
HOLE NUMBER: MC 52

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Description		Core Recovery			RQD			Assays							
From	To				From	To	%	From	To	MgO	CaO	SiO ₂	Fe ₂ O ₃		
		sub parallel to core axis;													
		56.4 m: 200 mm. band talcose pyritic light gray magnesite;													
		57.3 m: 400 mm band talcose, pyritic light gray-green magnesite;													
		slumped talcose-semi massive pyrite margin with unit below;													
		SCA 60;													
58.1	102.0	MAGNESITE, mottled:													
		white and light gray magnesite extensively brecciated and replaced by light gray-white crystalline magnesite; overall mottled appearance; abundant 1-10 mm. random coarse crystalline magnesite veining; several metres of magnesite on FW and HW of interval are talcose;													
		minor disseminated euhedral pyrite associated with crystalline and coarse crystalline magnesite;													
		58.1-60.0 m: talcose and strongly pyritic near upper margin of unit;													
		60.0-84.0 m: strongly mottled appearance; fine grained pyrite associated with gray interstitial material;													
		84.0-94.0 m: gray coloration more pervasive, possibly more dolomitic;													
		94.0-102.0 m: more talcose; gray quartz seggregations in places; replacement more variable;													
		generally ground conditions reasonable but some intervals strongly broken by several close spaced joint sets, 10,30,45,60 CA (eg) 68-71 m., 77-80 m:													
		gradational with unit below;													
102.0	126.5	MAGNESITE, dolomitic:													
		massive white magnesite intermixed with cream-yellow dolomitic magnesite; extensively replaced by crystalline magnesite; and late stage coarse crystalline magnesite;													
		creamy-yellow coloration is pervasive and strong in places; may reflect dolomitisation;													
		58.1	102.0	100	58.8	63.1	85	59.0	60.0	31.10	13.90	9.10	2.82		
					63.1	67.5	100	60.0	61.0	35.65	7.01	7.86	4.46		
					67.5	71.4	50	61.0	62.0	41.18	2.20	0.49	5.61		
					71.4	75.8	70	62.0	63.0	40.61	3.29	2.21	4.74		
					75.8	80.0	50	63.0	64.0	42.55	1.32	0.36	5.00		
					80.0	84.3	65	64.0	65.0	42.88	1.29	0.47	4.97		
					84.3	88.7	90	65.0	66.0	42.60	1.36	0.57	4.91		
					88.7	93.0	75	66.0	67.0	42.74	1.08	0.42	5.09		
					93.0	97.4	85	67.0	68.0	42.42	1.14	0.88	5.08		
					97.4	101.9	90	68.0	69.0	42.76	0.63	0.52	5.26		
								69.0	70.0	42.94	0.80	0.50	5.19		
								70.0	71.0	43.14	0.73	0.50	5.11		
								71.0	72.0	43.26	0.65	0.11	5.14		
								72.0	73.0	43.10	0.75	<0.05	5.12		
								73.0	74.0	42.59	0.72	0.28	5.76		
								74.0	75.0	41.24	2.22	0.88	5.55		
								75.0	76.0	41.46	1.27	3.76	4.96		
								76.0	77.0	43.17	1.34	0.52	4.58		
								77.0	78.0	42.67	1.16	0.12	5.02		
								78.0	79.0	42.32	1.20	0.14	5.66		
								79.0	80.0	41.77	1.30	0.23	5.96		
								80.0	81.0	41.61	1.87	0.31	5.75		
								81.0	82.0	41.70	1.90	0.47	5.61		
								82.0	83.0	40.89	2.29	0.54	5.80		
								83.0	84.0	40.32	2.85	1.64	5.44		
		102.0	126.5	100	101.9	106.3	80	84.0	85.0	40.86	2.50	0.64	6.05		
					106.3	110.7	85	85.0	86.0	40.62	2.49	0.45	6.10		
					110.7	115.4	95	86.0	87.0	38.66	4.72	0.70	6.00		
					115.4	120.0	85	87.0	88.0	39.87	4.05	0.49	5.72		
					120.0	124.8	80	88.0	89.0	39.72	3.70	1.66	5.43		
								89.0	90.0	38.85	5.12	0.22	5.93		