

COMPANY: Golden Triangle NL
PROJECT: Main Creek
HOLE NUMBER: MC 53

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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			
175.2	280.2	205.7-220.7 m: massive white magnesite extensively fractured and replaced by crystalline magnesite; 1-10 mm. veins coarse crystalline magnesite common; extensive patches smokey gray quartz associated with zones of more intense alteration; no talc observed; trace fine grained pyrite restricted to thin veinlets and stylolitic structures towards base of interval; principal joint set 40° CA; 208-209 m: evidence of water leaching in vuggy coarse crystalline magnesite veins; ground conditions very good; 220.7-224.7 m: magnesite as for 205.7 m...., but more replacement by dark gray dolomite; pyrite more abundant infilling stylolitic structures and microfractures; magnesite surface has creamy color in places (dolomitic magnesite); 224.7-239.5 m magnesite as for 205.7 m.....; small irregular patches smokey quartz associated with replacement by crystalline magnesite; no talc observed; ground conditions excellent except for 226.0-227.0 m., where magnesite is extremely broken and rubbly; 239.5-240.6 m: magnesite similar to previous interval but contains two pug zones 50-100 mm wide which may represent small faults; significant talc in magnesite; some core loss; 240.6-246.0 m: massive magnesite widely replaced by crystalline magnesite; numerous fractures infilled with white carbonate (?dolomite); these microfractures result in core fragmenting when sawn; no talc observed; very rare fine grained pyrite;				208.2	212.7	85	206.0	207.0	41.27	3.03	6.72	1.34			
continued.....							212.7	217.2	80	207.0	208.0	38.19	3.53	11.69	1.14		
							217.2	221.8	80	208.0	209.0	38.88	3.91	9.64	1.03		
										209.0	210.0	38.68	1.90	14.45	1.04		
										210.0	211.0	41.02	2.24	8.56	1.05		
										211.0	212.0	41.68	2.11	6.97	0.98		
										212.0	213.0	39.93	2.64	10.03	1.04		
										213.0	214.0	41.97	1.47	8.26	0.90		
										214.0	215.0	39.71	2.08	11.67	0.88		
										215.0	216.0	40.72	1.74	10.13	0.94		
										216.0	217.0	44.35	1.27	2.79	1.12		
										217.0	218.0	40.17	2.52	9.57	1.13		
										218.0	219.0	39.16	2.96	11.54	1.00		
										219.0	220.0	38.18	6.08	7.65	1.07		
							221.8	226.3	85	220.0	221.0	28.76	18.86	4.07	1.23		
										221.0	222.0	37.75	6.29	6.82	1.82		
										222.0	223.0	31.70	15.98	1.49	2.80		
										223.0	224.0	40.21	6.45	1.43	2.02		
										224.0	225.0	40.07	6.87	1.64	1.53		
										225.0	226.0	42.92	3.40	1.87	1.48		
							226.3	230.9	80	226.0	227.0	44.29	2.63	1.03	1.34		
							230.9	235.5	100	227.0	228.0	44.35	2.36	1.06	1.34		
							235.5	240.2	90	228.0	229.0	43.11	2.56	3.19	1.20		
										229.0	230.0	44.56	1.69	1.56	1.31		
										230.0	231.0	43.34	1.74	3.93	1.17		
										231.0	232.0	43.88	2.18	2.40	1.00		
										232.0	233.0	41.42	4.36	3.36	1.30		
				239.0	241.3	75				233.0	234.0	42.13	4.54	1.55	1.49		
				241.3	280.2	100				234.0	235.0	40.92	4.47	4.25	1.66		
										235.0	236.0	41.50	4.78	2.39	1.40		
									236.0	237.0	39.87	7.36	1.18	1.46			
									237.0	238.0	39.34	7.84	1.45	1.51			
									238.0	239.0	40.24	6.95	0.84	1.49			
						240.2	243.8	15	239.0	240.0	37.73	8.58	2.85	1.93			
						243.8	247.8	45	240.0	241.0	31.08	17.89	1.53	1.22			
									241.0	242.0	36.66	6.28	10.25	1.32			
									242.0	243.0	41.05	6.67	0.24	1.08			
									243.0	244.0	42.72	4.13	0.96	1.08			
									244.0	245.0	44.18	2.94	0.97	1.02			
									245.0	246.0	43.64	3.25	1.84	1.02			