

COMPANY: Golden Triangle  
 PROJECT: Main Creek Magnesite  
 HOLE NUMBER: MC 46

828128

Commenced:	01 February 99
Completed:	13 February 99
Logged By:	L A Newnham
Drilled By:	Almac Drilling

Purpose of Hole
to test the northern section of the Main Creek deposit at depth;

Comments on Completion
hole indicated that the Carbonate sequence is thinning significantly to the north; only several narrow high grade magnesite units were intersected and it appears that most of the thicker units to the south have "wedged" out as a result of the stratigraphic thinning;

Collar Details

Grid	Northing	Easting	Elevation	Dip	Bearing
AMG	5399467.8	346782.3	2160.7	-50	246

Length (m)
325.5

Hole Size	
To (m)	Size
36.0	HW
77.3	HQ
325.5	NQ

Significant Core Loss Zones		
From	To	%Rec.
0.0	35.0	0.0
35.0	73.5	see log

Hole Condition on Completion
HQ cut with casing cutters at 51 m; 27 m. HQ left in hole; all NQ and HW removed; 6m PVC collar pipe left in hole;

Summary of Results:

Depth		Recovery	Description	Assays				
From	To			%	Length	MgO	CaO	SiO <sub>2</sub>
248.0	263.0	100	magnesite	15.0	45.37	1.77	0.75	0.56
279.0	289.0	100	magnesite	10.0	45.30	2.18	0.03	0.52



828129

**GOLDEN TRIANGLE RESOURCES N.L.**

A.C.N. 066 353 231

FOR AND ON BEHALF OF  
GOLDEN TRIANGLE RESOURCES N.L.  
A.C.N. 066 353 231REGISTERED OFFICE:  
LEVEL 3  
71 QUEENS ROAD  
MELBOURNE VIC  
AUSTRALIA 3004**FACSIMILE TRANSMISSION**TEL: 61 3 9510 2544  
FAX: 61 3 9510 2770

TO: Lindsay Newnham

FROM: Matt Noonan

DATE: 12/5/99

CC:

RECEIVER'S FAX NO:  
(03) 6394 3435**FAXED**No of Pages:  
(Including this Page) (1)  
RE: Grades*Zee*

Lindsay,

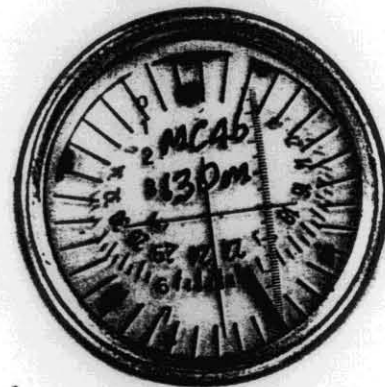
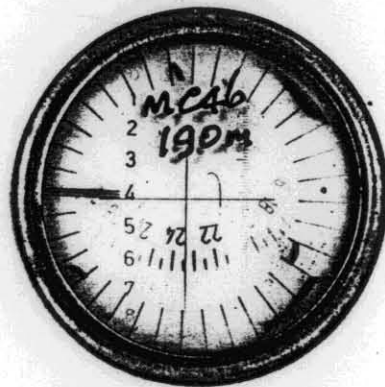
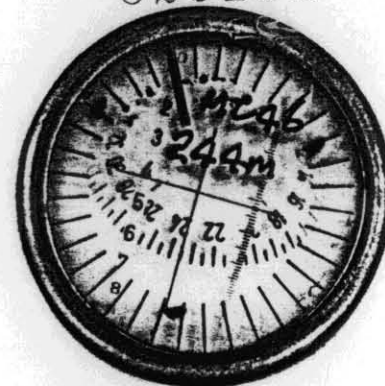
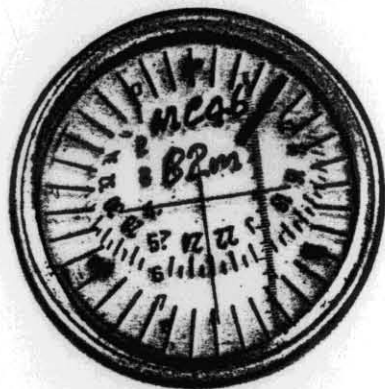
Results as Requested

HOLE-ID	FROM	TO	INTERVAL	CAO	FE2O3	MGO	SIO2
MC 40	19	39	20	2.78	0.90	44.53	0.89
MC 40	60	116	56	1.92	0.85	45.49	0.39
MC 40	149	189	40	3.78	0.81	44.04	0.09
MC 42	81	101	20	1.76	1.36	43.81	3.01
MC 42	262	275	13	2.44	1.32	44.57	0.56
MC 44	14	26	12	2.05	1.78	44.23	1.52
MC 44	93	131	38	2.96	0.64	44.69	0.38
MC 44	100	108	8	1.96	0.58	45.70	0.16
MC 44	117	131	14	2.36	0.61	45.07	0.49
MC 45	157.5	191	29.6	2.59	2.34	43.47	1.48
MC 45	157.5	173	15.5	2.49	2.21	43.49	1.92
MC 45	178.9	191	12.1	2.60	2.52	43.54	0.80
MC 45	262	270	8	1.91	1.76	41.47	6.75
MC 45	282	335	51.8	1.61	1.24	42.83	5.32
MC 45	383	390	7	2.83	0.95	44.54	0.17
MC 45	395	404	9	2.46	0.82	44.82	0.09
MC 46	248	263	15	1.77	0.56	45.37	0.75
MC 46	279	289	10	2.18	0.52	45.30	0.03
MC 47	58.1	96	38.2	2.13	0.80	44.44	2.40
MC 47	58.1	75	17.2	1.61	1.12	44.14	3.99
MC 47	84	96	12	1.85	0.60	45.17	1.51
MC 47	134	166	32	2.20	0.70	45.19	0.10
MC 48A	217.6	226	8.4	2.59	0.73	44.70	0.21
MC 49	74.9	83	8.1	2.14	0.99	45.34	0.17
MC 49	96	122	26	2.55	0.72	45.08	0.17
MC 51	60	72	12	2.16	2.70	40.66	6.99
MC 51	305	326	21	2.77	0.39	45.01	0.05
MC 54	231.2	253	20	2.25	2.69	43.46	0.77
MC 54	285	313	28	3.08	1.71	37.78	12.71
MC 54	364	377	13	2.36	1.80	44.35	0.05

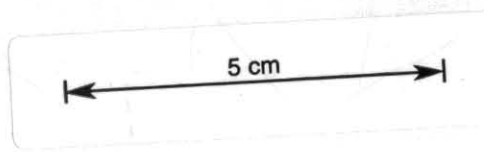
Matt



828131



MC 46



COMPANY: Golden Triangle NL  
PROJECT: Main Creek  
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Page No: 1

Description		Core Recovery			RQD			Assays									
From	To		From	To	%	From	To	%	From	To	MgO	CaO	SiO <sub>2</sub>	Fe <sub>2</sub> O <sub>3</sub>			
0.0	35.0	<b>HW TRICONE - no core:</b> brown mud;	0.0	35.0	0	0.0	70.5	0									
35.0	52.5	<b>WEATHERED PYRITIC - MAGNETITE SCHIST:</b> mainly reddish-brown clays; <b>36.9-40.5 m:</b> strongly weathered hematitic schists; orange limonitic material probably after pyrite; weakly magnetic in part; high core losses	35.0	36.9	50												
			36.9	40.5	60												
			40.5	43.5	15												
			43.5	46.5	60												
			46.5	49.5	25												
			49.5	52.5	5												
52.5	61.5	<b>CAVITY ZONE:</b> only mud and magnesite and schist rubble recovered; high core losses;	52.5	61.5	0												
61.5	70.6	<b>WEATHERED SCHIST:</b> olive green chocolate brown clays- possibly totally weathered magnetite rich schists; poor recoveries;	61.5	64.5	20												
			64.5	67.5	15												
			67.5	70.6	15												
70.6	143.9	<b>MAGNESITE:</b> <b>70.6-87.5 m:</b> magnesite extensively replaced by light gray dolomitic (?) crystalline magnesite with numerous 1-10 mm late stage coarse crystalline magnesite veins and irregular masses-abundant in places; creamy-light brown coloration on exposed surfaces suggests moderate CaO levels; broken talcose schist bands at: 82.3 m: 150 mm. 83.0 m: 100 mm rare fine grained pyrite; SCA 70; core moderately broken above 84 m, but competent below; principal joint direction 30 CA and parallel to schistosity; grades into..... <b>87.5-91.2 m:</b> grayish magnesite, extensive development of gray-green talc; only occasional lumps of relict primary magnesite; ground soft, weak but competent; grades into. <b>91.2-98.5 m:</b> similar to unit above but no talc; magnesite extensively replaced by crystalline magnesite and gray quartz;	70.6	73.5	50	70.5	77.3	60	74.0	75.0	41.97	4.26	1.21	2.15			
			73.5	143.9	100	77.3	82.2	60	75.0	76.0	42.50	3.23	1.52	2.17			
						82.2	86.4	80	76.0	77.0	43.21	2.19	1.44	2.34			
						86.4	91.4	95	77.0	78.0	41.87	2.74	2.68	2.70			
						91.4	95.9	100	78.0	79.0	43.04	2.62	0.24	2.72			
						95.9	100.4	80	79.0	80.0	38.30	8.22	<0.05	2.87			
						100.4	109.1	95	80.0	81.0	40.77	4.61	0.96	3.58			
						109.1	113.6	95	81.0	82.0	36.58	10.17	0.43	3.42			
						113.6	118.2	100	82.0	83.0	40.20	5.30	0.94	3.39			
						118.2	122.8	95	83.0	84.0	24.52	23.80	3.47	2.11			
						122.8	127.5	95	84.0	85.0	38.78	7.29	2.38	2.81			
						127.5	132.0	55	85.0	86.0	41.96	2.68	4.90	2.84			
						132.0	136.5	90	86.0	87.0	42.09	3.18	0.96	3.74			
						136.5	141.2	90	87.0	88.0	42.73	2.37	2.40	3.38			
						141.2	145.4	80	88.0	89.0	39.23	2.00	17.51	3.29			
									89.0	90.0	41.15	2.66	4.72	3.22			
									90.0	91.0	39.87	2.28	11.16	3.78			
									91.0	92.0	37.11	5.16	6.44	4.78			
									92.0	93.0	39.84	3.89	3.14	4.90			
									93.0	94.0	40.49	2.47	5.01	4.29			
									94.0	95.0	40.27	3.61	2.97	4.53			

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Page No: 2

Description		Core Recovery			RQD			Assays									
From	To		From	To	%	From	To	%	From	To	MgO	CaO	SiO <sub>2</sub>	Fe <sub>2</sub> O <sub>3</sub>			
70.6	143.9	no sulfides ; competent ground; grades into..... <b>98.5-100.4 m:</b> talcose magnesite; gray dolomitic crystalline magnesite and coarse crystalline magnesite containing significant talcose bands and seams up to 75 mm. wide of pale green massive talc; one 30mm wide dark gray talcose schist band; SCA 50; core competent but talcose nature results in weak ground and most fractures parallel schistosity; grades into..... <b>100.4-124.5 m:</b> pale gray magnesite extensively brecciated /replaced by crystalline magnesite and cut by veins and masses of coarse crystalline magnesite; only minor talc; few patches gray quartz; stylolitic structures developed around magnesite fragments carry significant euhedral pyrite but overall pyrite content very low; SCA 40-50; moderately broken to 104.6 m along low angled jointing but competent for remainder of interval; principal joint sets 30 CA and parallel to schistosity; grades into..... <b>124.5-142.5 m:</b> 'brecciated' magnesite with lumps of white magnesite set in matrix of gray dolomitic crystalline magnesite with minor talcose component insome sections; late stage fractures filled with coarse crystalline magnesite; result is a striking mottled or "marbled" texture; minor euhedral fine grained pyrite <1% and concentrated along replacement margins; at 126.9 m: 20 mm. gray talcose schist flanked on both sides by 20 mm crushed pug zone; possibly minor fault; HW contact 80 CA; FW contact 40 CA; at 128.0 m: 800 mm. dark gray strongly talcose schist; HW contact 80 CA, FW 40 CA; apart from these two soft zones, core generally very competent; principal joint set wide spaced 30 CA; SCA 60; <b>142.5-143.9 m:</b> gray fine grained magnesite/dolomite, mixed with large masses coarse.....								95.0	96.0	39.13	3.07	6.11	4.22		
continued.....										96.0	97.0	28.73	7.48	23.15	2.22		
										97.0	98.0	26.78	5.56	30.98	2.06		
										98.0	99.0	24.36	15.62	21.09	1.65		
										99.0	100.0	29.84	13.37	18.59	2.10		
										100.0	101.0	34.43	11.05	6.72	2.03		
										101.0	102.0	44.42	1.33	1.14	2.44		
										102.0	103.0	44.10	2.12	0.23	2.23		
										103.0	104.0	43.32	3.42	<0.05	1.92		
										104.0	105.0	43.34	2.68	<0.05	2.14		
										105.0	106.0	42.80	3.56	0.19	2.43		
										106.0	107.0	38.88	8.10	<0.05	2.37		
										107.0	108.0	39.81	7.19	<0.05	2.61		
										108.0	109.0	42.81	3.08	0.31	2.61		
										109.0	110.0	42.77	3.10	0.47	2.60		
										110.0	111.0	42.75	3.08	0.14	2.67		
										111.0	112.0	42.95	2.98	0.20	2.70		
										112.0	113.0	43.41	2.81	<0.05	2.66		
										113.0	114.0	42.74	3.30	<0.05	2.85		
										114.0	115.0	41.60	4.60	0.39	2.74		
										115.0	116.0	39.99	7.01	0.13	2.66		
										116.0	117.0	38.69	8.39	0.16	2.44		
										117.0	118.0	43.36	3.05	0.17	2.54		
										118.0	119.0	43.40	2.79	<0.05	2.64		
										119.0	120.0	42.81	3.10	0.29	2.85		
										120.0	121.0	42.78	3.07	0.37	2.99		
										121.0	122.0	43.39	2.76	0.28	2.72		
										122.0	123.0	43.35	2.97	0.19	2.72		
									123.0	124.0	43.34	2.83	0.15	2.75			
									124.0	125.0	42.93	3.39	0.19	2.75			
									125.0	126.0	43.12	2.77	0.16	2.89			
									126.0	127.0	40.79	4.69	0.27	4.10			
									127.0	128.0	31.09	17.26	1.25	2.20			
									129.0	130.0	36.89	10.25	1.27	2.39			
									130.0	131.0	40.57	5.17	1.28	2.84			
									131.0	132.0	42.16	3.89	0.19	2.70			
									132.0	133.0	41.20	5.27	0.20	2.65			
									133.0	134.0	42.58	3.13	0.59	2.75			
									134.0	135.0	41.50	4.34	1.08	2.60			

COMPANY: Golden Triangle NL  
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Page No: 3

Description		Core Recovery			RQD			Assays								
From	To		From	To	%	From	To	%	From	To	MgO	CaO	SiO <sub>2</sub>	Fe <sub>2</sub> O <sub>3</sub>		
70.6	143.9	crystalline magnesite;							135.0	136.0	42.25	4.03	0.31	2.55		
continued.....		numerous fine blebs gray quartz;							136.0	137.0	42.31	4.08	0.20	1.54		
									137.0	138.0	42.34	3.83	0.57	2.72		
143.9	160.5	<b>INTERBEDDED SCHIST and MAGNESITE:</b>	143.9	160.5	100	145.4	149.7	50	138.0	139.0	42.25	4.11	0.24	2.58		
		brecciated and replaced magnesite				149.7	154.1	70	139.0	140.0	40.65	6.06	0.23	2.50		
		interbedded with dark gray schist units,				154.1	158.4	80	140.0	141.0	39.89	6.58	0.78	2.45		
		typically talcose and calcareous;				158.4	162.5	75	141.0	142.0	37.54	9.82	0.27	2.46		
		<b>143.9-144.3 m:</b> dark gray talcose schist, very							142.0	143.9	33.96	8.72	6.10	4.56		
		broken and pyritic; contacts 60 CA;														
		<b>144.3-144.9 m:</b> grayish magnesite;														
		<b>144.9-145.6 m:</b> dark gray schist; upper half														
		talcose and broken; lower half more														
		competent and calcareous; 2-3 % pyrite;														
		contacts 70 CA;														
		<b>145.6-150.7 m:</b> white-cream magnesite														
		extensively brecciated and replaced by gray														
		dolomitic crystalline magnesite; large masses														
		coarse crystalline magnesite; substantial free														
		quartz where replacement more advanced;														
		trace fine pyrite around replacement rims;														
		core moderately broken; principal jointing 20														
		and 50 CA;														
		<b>150.7-151.2 m:</b> soft broken talcose schist;														
		pyritic; HW contact 80 CA; FW 30 CA;														
		<b>151.2-152.5 m:</b> magnesite as for 145.6 m														
		above....														
		<b>152.5-160.5 m:</b> dark gray schist, minor														
		calcareous groundmass; cut by numerous 1-														
		20 mm. veins white carbonate and quartz-														
		carbonate;														
		1-3% disseminated fine grained euhedral														
		pyrite;														
		bottom 200 mm soft and talcose;														
		SCA 45; schistosity surfaces talcy; core														
		moderately competent with most fractures														
		parallel to schistosity;														
		HW contact 70 CA; lower contact 40 CA;														
160.5	179.0	<b>MAGNESITE, talcose:</b>	160.5	179.0	100	162.5	166.9	90	160.5	162.0	25.04	23.10	4.48	2.75		
		gray and cream magnesite pervasively				166.9	171.6	95	162.0	163.0	26.38	21.22	6.47	2.21		
		altered/replaced by crystalline magnesite;				171.6	181.1	100	163.0	164.0	36.06	9.52	5.21	2.86		
		minor late veins and patches coarse							164.0	165.0	37.41	9.56	1.40	2.48		
		crystalline magnesite; patches and bands of ..														

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Page No: 4

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From	To		From	To	%	From	To	%	From	To	MgO	CaO	SiO <sub>2</sub>	Fe <sub>2</sub> O <sub>3</sub>				
160.5	179.0	light green-white talc throughout, 4-5% overall; 1-2% gray quartz as small pervasive seggregations; 165.3 m: 100 mm. dark gray band of very broken talcose schist; trace of euhedral pyrite mainly associated with talcose zones; core competent but weak due to talc; wide spaced jointing 60 CA; grades into unit below							165.0	166.0	38.45	6.97	4.10	2.87				
continued.....										166.0	167.0	38.18	6.59	9.80	1.92			
										167.0	168.0	38.59	5.51	11.67	2.11			
										168.0	169.0	41.55	4.02	5.24	2.11			
										169.0	170.0	42.52	3.36	2.65	2.13			
										170.0	171.0	43.33	3.25	1.34	2.21			
										171.0	172.0	43.52	2.80	2.32	2.18			
										172.0	173.0	43.59	2.64	1.43	1.92			
										173.0	174.0	41.35	4.92	3.17	1.94			
										174.0	175.0	41.97	3.35	5.05	2.00			
179.0	199.5	<b>DOLOMITE, siliceous:</b> dark gray carbonate with remnant patches of crystalline magnesite(?); large patches and veinlets quartz; interval moderately hard and only effervesces weakly acid; the more calcareous and lighter colored sections contain abundant stylolitic structures accompanied by 2-3% medium grained pyrite; 189.5 m: 100 mm dark gray very broken schist band; several 2-10 mm light gray talcose seams parallel to schistosity 50 CA; unit competent except for the thin talcose seams and the schist unit;	179.0	199.5	100	181.1	185.3	95	175.0	176.0	40.71	4.20	5.72	2.04				
										185.3	190.0	42.77	1.91	7.24	1.94			
										190.5	194.7	42.46	1.86	9.81	1.70			
										194.7	199.3	43.68	1.74	3.42	1.81			
										179.0	180.0	42.06	2.81	7.18	1.78			
									180.0	181.5	32.57	15.58	3.81	1.30				
199.5	204.5	<b>SCHIST:</b> dark gray-brown weakly calcareous pyritic schist, talcose in part, especially near HW; 2-3% pyrite; ground conditions reasonable with most fractures parallel to schistosity 70-80 CA; sharp contact with unit below 60 CA;	199.5	204.5	100	199.3	203.7	50										
204.5	263.0	<b>MAGNESITE:</b> <b>204.5-208.5 m:</b> grayish dolomitic crystalline magnesite and occasional patches of remnant white magnesite; small but rare patches light green talc minor pyrite accompanies alteration; <b>208.1 m:</b> 100 mm. zone semi massive pyrite and silica associated with coarse crystalline magnesite; ground conditions excellent; <b>208.5-221.3 m:</b> white magnesite brecciated...	204.5	263.0	100	203.7	208.3	95	204.5	206.0	24.03	25.39	1.99	1.82				
										208.3	212.9	90	206.0	207.0	32.03	16.45	2.32	1.30
										212.9	217.1	75	207.0	208.0	29.65	19.34	1.61	1.23
										217.1	221.2	50	208.0	209.0	27.72	19.89	4.22	2.06
										221.2	225.3	45	209.0	210.0	32.83	15.10	2.40	1.34
										225.3	229.2	50	210.0	211.0	37.47	9.84	2.91	1.00
										229.2	232.7	40	211.0	212.0	36.18	12.08	1.11	1.00
										232.7	237.1	60	212.0	213.0	35.60	12.70	0.71	1.18

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Page No: 5

Description		Core Recovery			RQD			Assays									
From	To		From	To	%	From	To	%	From	To	MgO	CaO	SiO <sub>2</sub>	Fe <sub>2</sub> O <sub>3</sub>			
204.5	263.0	<p>and replaced by light gray dolomitic crystalline magnesite resulting in mottled appearance; core surface commonly cream color suggesting high dolomite content; abundant 1-5 mm. veins coarse crystalline magnesite; trace talc; minor fine grained pyrite associated with crystalline magnesite, on fracture surfaces and as rims around replacement zones; 215.1 m: narrow pyritic talc zone; core becoming progressively broken down hole, with extensive fracturing along schistosity at 40-45 CA; fracturing also common along fine crystalline magnesite veinlets;</p> <p><b>221.3 m:</b> 200 mm crushed and very broken dark gray talcose schist; upper and lower contacts irregular 40 CA;</p> <p><b>221.5-231.5 m:</b> magnesite almost totally replaced by crystalline magnesite and numerous late 1-10 mm veins coarse crystalline magnesite; creamy coloration of core surfaces suggests high dolomite content; trace fine grained pyrite in top 2-3m of unit and only rare grains for remainder; core generally very broken along several close spaced joint sets ranging from 20-70 CA; also fractures along crystalline magnesite veins; core little more than rubble in places; grades into.....</p> <p><b>231.5-263.0 m:</b> massive fine grained magnesite extensively replaced by large masses and abundant fine veinlets of coarse crystalline magnesite; light gray coloration of magnesite suggests dolomitic component; no talc and only rare specs of pyrite; 243.0 m: 200 mm zone 1% disseminated pyrite; core is extensively fractured, rubble in parts; principal joint set 45 CA (?schistosity) but other sets ranging from 20-60 CA; fractures also common along crystalline magnesite veinlets;</p>				237.1	241.3	40	213.0	214.0	31.87	17.22	0.96	1.16			
continued.....							241.3	245.3	70	214.0	215.0	39.40	8.29	0.43	1.06		
							245.3	249.9	90	215.0	216.0	32.23	14.33	3.85	1.95		
							249.9	253.6	40	216.0	217.0	35.08	13.40	1.35	1.14		
							253.6	257.6	60	217.0	218.0	41.26	6.82	0.65	0.74		
							257.6	262.0	65	218.0	219.0	38.94	8.91	0.37	1.01		
							262.0	266.5	80	219.0	220.0	32.27	14.21	4.61	1.36		
										220.0	221.0	33.20	15.62	1.04	1.12		
										221.0	222.0	31.16	17.40	1.73	1.38		
										222.0	223.0	28.02	21.92	1.31	0.79		
										223.0	224.0	41.28	6.28	<0.05	0.98		
										224.0	225.0	43.90	3.72	<0.05	0.86		
										225.0	226.0	44.37	2.67	0.26	0.71		
										226.0	227.0	44.42	2.59	0.69	0.77		
										227.0	228.0	43.94	3.72	0.35	0.81		
										228.0	229.0	44.85	2.39	<0.05	0.80		
										229.0	230.0	43.44	4.15	0.16	0.74		
										230.0	231.0	41.08	6.80	0.18	0.91		
										231.0	232.0	39.54	9.03	<0.05	0.71		
										232.0	233.0	40.35	7.96	<0.05	0.70		
										233.0	234.0	43.32	3.72	<0.05	0.67		
										234.0	235.0	43.65	3.86	<0.05	0.75		
										235.0	236.0	43.47	4.27	<0.05	0.77		
										236.0	237.0	41.99	5.81	0.13	0.77		
										237.0	238.0	44.57	3.08	<0.05	0.70		
										238.0	239.0	44.15	3.50	<0.05	0.64		
										239.0	240.0	44.31	2.75	<0.05	0.75		
									240.0	241.0	42.80	3.71	0.15	0.69			
									241.0	242.0	37.33	11.16	0.95	0.76			
									242.0	243.0	42.96	4.25	1.86	0.74			
									243.0	244.0	39.31	8.89	0.64	0.79			
									244.0	245.0	45.09	2.01	0.61	0.68			
									245.0	246.0	26.53	24.12	0.57	0.39			
									246.0	247.0	39.68	8.39	0.63	0.59			
									247.0	248.0	53.53	4.22	0.15	0.57			
									248.0	249.0	45.50	1.63	0.15	0.57			
									249.0	250.0	44.13	2.11	3.69	0.57			
									250.0	251.0	44.19	2.52	1.26	0.59			
									251.0	252.0	46.05	1.58	0.22	0.49			
									252.0	253.0	45.63	1.43	1.01	0.51			

COMPANY: Golden Triangle NL  
 PROJECT: Main Creek  
 HOLE NUMBER: MC 46

Page No: 6

Description		Core Recovery			RQD			Assays										
From	To		From	To	%	From	To	%	From	To	MgO	CaO	SiO <sub>2</sub>	Fe <sub>2</sub> O <sub>3</sub>				
263.0	265.9	<b>SCHIST:</b> dark gray schist with white carbonate spotting; soft 200 mm FW and HW talcose schist margins; sparse 1-10 mm white carbonate veining; central section moderately hard and competent; talcose margins soft and weak; sharp FW and HW contacts 50 CA;	263.0	265.9	100				253.0	254.0	45.74	1.23	0.63	0.50				
										254.0	255.0	46.73	0.79	0.34	0.53			
										255.0	256.0	45.83	1.73	0.18	0.48			
										256.0	257.0	45.93	1.30	0.67	0.53			
										257.0	258.0	46.24	0.95	0.73	0.61			
										258.0	259.0	45.55	1.56	0.44	0.51			
										259.0	260.0	45.39	1.99	<0.05	0.51			
										260.0	261.0	44.81	2.15	0.13	0.56			
										261.0	262.0	44.68	2.69	0.48	0.63			
265.9	271.7		<b>MAGNESITE:</b> white-light gray magnesite, extensively brecciated and replaced by gray crystalline magnesite; abundant late veins crystalline magnesite giving core streaky appearance in part; trace of talc in crystalline magnesite; rare fine grained disseminated pyrite; 270.5 m: thin stylolitic structures with pyrite; ground conditions excellent; principal fracturing 60 CA (schistosity?); sharp FW contact 70 CA;	265.9	271.7	100	266.5	271.2	100	262.0	263.0	44.20	2.84	1.22	0.83			
										265.9	267.0	41.43	5.60	1.76	1.22			
										267.0	268.0	43.71	4.03	0.54	0.74			
										268.0	269.0	43.78	4.13	0.41	0.74			
										269.0	270.0	42.30	5.13	0.70	0.99			
										270.0	271.7	38.20	10.21	0.47	0.98			
271.7	275.3	<b>INTERBEDDED SCHIST and MAGNESITE:</b> schist as for 263.0 m:.... <b>273.6 m:</b> 400 mm white magnesite bed; <b>275.0 m:</b> 200 mm cream colored brecciated carbonate associated with white quartz; <0.5% disseminated pyrite; core moderately competent except for several crushed talcose schist bands;	271.7	275.3	100	271.2	275.7	70										
275.3	303.2	<b>MAGNESITE:</b> <b>275.3-288.1 m:</b> white-pale gray magnesite, partially brecciated and replaced by crystalline magnesite; numerous random 1-10 mm veins coarse crystalline magnesite; very rare specs fine grained pyrite; ground conditions moderately good; two complimentary joint sets 50 CA; another set at 30 CA; <b>288.1-290.0 m:</b> light gray magnesite as for 275.3 m:...., but with 1% pyrite, mainly in thin wispy fractures ; ground conditions excellent;	275.3	303.2	100	275.7	280.0	80	275.3	277.0	34.64	13.65	1.93	0.96				
										280.0	284.5	85	277.0	278.0	39.71	8.33	0.59	0.76
										284.5	289.1	95	278.0	279.0	44.18	3.21	0.59	0.58
										289.1	293.6	95	279.0	280.0	44.37	3.34	<0.05	0.48
										293.6	298.1	90	280.0	281.0	45.18	2.29	<0.05	0.52
										298.1	302.4	75	281.0	282.0	44.26	3.07	<0.05	0.58
										282.0	283.0	45.92	1.46	<0.05	0.59			
										283.0	284.0	45.20	2.56	<0.05	0.45			
										284.0	285.0	45.54	1.63	<0.05	0.47			
										285.0	286.0	45.94	1.51	<0.05	0.49			
									286.0	287.0	45.06	2.73	<0.05	0.52				
									287.0	288.0	45.46	1.96	<0.05	0.48				

COMPANY: Golden Triangle NL  
 PROJECT: Main Creek  
 HOLE NUMBER: MC 46

Page No: 7

Description			Core Recovery			RQD			Assays								
From	To		From	To	%	From	To	%	From	To	MgO	CaO	SiO <sub>2</sub>	Fe <sub>2</sub> O <sub>3</sub>			
275.3	303.2	<p><b>290.0-296.5 m:</b> white magnesite extensively replaced by pale gray crystalline magnesite; stylolitic structures in places suggests may be weakly dolomitic; only very rare fine grained pyrite; ground conditions excellent; gradually becoming grayer down hole; grades into.....</p> <p><b>296.5-303.2 m:</b> light-dark gray massive magnesite, extensively replaced by creamy colored (dolomitic) crystalline magnesite; numerous fine crystalline magnesite veins; intense network of very fine fractures healed with white carbonate; ground moderately broken in places with joint sets at 70 and 30 CA, accompanied by fracturing along thin carbonate veins; sharp contact with unit below 60 CA;</p>							288.0	289.0	46.11	1.24	<0.05	0.66			
continued.....										289.0	290.0	37.39	11.09	<0.05	0.79		
										290.0	291.0	44.18	3.62	<0.05	0.47		
										291.0	292.0	44.00	3.70	<0.05	0.48		
										292.0	293.0	43.66	4.39	<0.05	0.53		
										293.0	294.0	44.22	3.42	<0.05	0.44		
										294.0	295.0	44.25	3.51	<0.05	0.44		
										295.0	296.0	44.59	3.16	<0.05	0.45		
										296.0	297.0	44.49	3.15	<0.05	0.45		
										297.0	298.0	43.77	3.86	<0.05	0.47		
										298.0	299.0	42.93	4.51	<0.05	0.49		
										299.0	300.0	44.14	3.58	<0.05	0.50		
										300.0	301.0	43.88	3.61	<0.05	0.53		
										301.0	302.0	42.54	4.50	0.29	0.67		
										302.0	303.2	39.02	8.99	0.59	0.94		
303.2	318.6	<p><b>INTERBEDDED SCHIST and MAGNESITE:</b></p> <p><b>303.2-304.4 m:</b> dark gray weakly calcareous schist, talcose on margins; thin quartz and carbonate veining; water movement has caused some leaching of carbonate veins; coarse euhedral pyrite common in the above veins; central section of unit competent but talcose margins soft and broken; sharp FW contact 40 CA;</p> <p><b>304.4-307.2 m:</b> white-cream magnesite, extremely brecciated and replaced by light gray-white crystalline magnesite; large masses of coarse crystalline magnesite; core very competent ; sharp contact with unit below 70 CA;</p> <p><b>307.2-311.4 m:</b> dark gray schist, weakly calcareous in places; minor magnetite in some sections; several talcose bands; 308.6 m: 20 mm. pug zone; trace disseminated pyrite;</p> <p><b>311.4-312.4 m:</b> white magnesite, extensively replaced by crystalline magnesite; 2-3% disseminated pyrite in crystalline material ....</p>	303.2	308.2	100	302.4	307.3	70									
				308.2	310.3	95	307.3	311.4	60								
				310.3	318.6	100	311.4	315.8	50								
							315.8	320.0	70								

COMPANY: Golden Triangle NL  
 PROJECT: Main Creek  
 HOLE NUMBER: MC 46

Description			Core Recovery			RQD			Assays								
From	To		From	To	%	From	To	%	From	To	MgO	CaO	SiO <sub>2</sub>	Fe <sub>2</sub> O <sub>3</sub>			
303.2 continued.....	318.6	and in thin fractures; moderately broken near HW; <b>312.4-314.5 m:</b> mixed dark gray granular schist and pyritic magnesite bands; some pink banding appearing in schists; unit moderately pyritic; <b>314.5-318.6 m:</b> white-gray-cream colored magnesite, extensively brecciated and replaced by gray (dolomitic) crystalline magnesite; 0.5-1% pyrite as fine grained disseminations and concentrated along thin fractures; sharp contact with unit below 70 CA;															
318.6	325.5	<b>FOOTWALL SCHIST:</b> dark gray granular pyritic schist with thin white quartz, carbonate and pink felspar banding; dark gray bands carry minor magnetite; 2-3% pervasive coarse-medium pyrite; minor vugs and joints show evidence of water movement; ground generally broken along schistosity and joint sets 30 and 60 CA; SCA 70; high ground pressures making drilling very difficult near bottom of hole;  <b>END OF HOLE</b>	318.6	325.5	100	320.0	324.3	30	324.3	325.5	40						