490082

99% rec

DRILL CORE LOG

CREST MAGNESIUM NL

Tenement Name: RL 8718

Plan-Map Reference:

Co-ordinates: Azimuth: 139° mag Drillers: M NEWMAN Commenced: 23-2-99 Depth: 260.5 Hole No: NP 26

RL Collar: Inclination: -46° Drill Types: Completed: 15.3.99 Casing Left: DPO No's:

Depth From (m)	Depth To (m)	Core Rec (m)	Core Size	Graphic Log	Core description	Sample	From (m)	To (m)	MgO	CaO	SiO2	Al203	Fe203	MnO	SO3	B	Cr	Zn	Cu	Mn	Ni	LOI
0	16	Tri-cone			Alluvium																	
16	17.5	100	PQ		Massive yell/white part. weath mag.																	
17.5	19.1	"	"		"																	
19.1	20.0	"	"		"																	
20.0	20.5	"	"		"																	
20.5	21.7	50		●	cavity																	
21.7	21.8	100	"		broken wh/cream weath mag.																	
21.8	22.7	"	"		"																	
22.7	23.4	50		●	cavity filled with dk br sand.																	
23.4	25.1	100	"		mass wh. mag.																	
25.1	25.7	"	"		"																	
25.7	26.4	50		●	sand filled cavity																	
26.4	27.8	100	"		broken mass wh mag																	
27.8	28.1	50		●	cavity																	
28.1	29.0	100	"		mass wh. mag.																	
29.0	30.6	"	"		"																	
30.6	31.5	"	"		"																	
31.5	34.3	20		●	cavity																	
34.3	34.6	100	"	●	mass wh/cream mag.																	
34.6	36.2	"	"		"																	
36.2	37.6	"	"		"																	
37.6	38.4	"	"		part weath "																	
38.4	39.0	50		●	cavity																	
39.0	39.7	100	"		part weath mass wh/cr mag																	
39.7	41.1	"	"		"																	

490083

DRILL CORE LOG — **CREST MAGNESIUM NL** — Tenement Name: RL 8718

Plan-Map Reference:

Co-ordinates: Azimuth: 139° mag Drillers: NEWMAN Commenced: 23-2-99 Depth: 260.5 Hole No: AR26

RL Collar: Inclination: -46° Drill Types: Longyear 44 Completed: 15.3.99 Casing Left: DPO No's:

Depth From (m)	Depth To (m)	Core Rec (m)	Core Size	Graphic Log	Core description	Sample	From (m)	To (m)	MgO	CaO	SiO2	Al203	Fe203	MnO	SO3	B	Cr	Zn	Cu	Mn	Ni	LOI
41.1	42.2	1.00	PQ		part weath mass wh/cr. mag.																	
42.2	43.4	50	"		cavity																	
43.4	44.4	100	"		part weath mass wh. mag.																	
44.4	45.4	"	"		"																	
45.4	46.4	"	"		"																	
46.2	46.6	"	"		"																	
46.6	48.2	50			cavity																	
48.2	48.5	50			"																	
48.5	50.1	100	"		mass wh/cr. mag																	
50.1	51.6	"	"		"																	
51.6	52.0	"	"		"																	
52.0	54.1	30			cavity with dk brown sand																	
54.1	54.7	100	"		broken white mag.																	
54.7	55.5	80			cavity																	
55.5	57.1	100	"		mass wh. mag.																	
57.1	57.9	50			cavity																	
57.4	58.2	38	"		mass wh. mag.																	
58.2	58.4	100	"		"																	
58.4	60.8	"	"		cavity																	
			HQ																			
60.8	61.4	67	"		mass wh. mag.																	
61.4	62.9	100	"		"																	
62.9	64.2	"	"		"																	
64.2	64.4	20			cavity																	
64.4	65.3	100	"		mass wh/cream mag																	

490084

DRILL CORE LOG — **CREST MAGNESIUM NL** — Tenement Name: RL 8718

Plan-Map Reference:

Co-ordinates: Azimuth: 139° mag Drillers: MAEWHAU Commenced: 23-3-99 Depth: 260.5m Hole No: AR26

RL Collar: Inclination: -46° Drill Types: Longyear 44 Completed: 15.3.99 Casing Left: DPO No's:

Depth From (m)	Depth To (m)	Core Rec (m)	Core Size	Graphic Log	Core description	Sample	From (m)	To (m)	MgO	CaO	SiO2	Al203	Fe203	MnO	SO3	B	Cr	Zn	Cu	Mn	Ni	LOI
65.3	65.6	50%			cavity.																	
65.6	65.9	100	HQ		mass. wh. mag																	
65.9	66.6	50			cavity																	
66.6	67.4	100	"		mass white mag.																	
67.4	68.6	"	"		"																	
68.6	69.0	"	"		"																	
69.0	69.8	50			cavity																	
69.8	71.0	100	"		mass wh. mag.																	
71.0	72.5	"	"		"																	
72.5	73.0	"	"		"																	
73.0	75.3	50%			cavity																	
75.3	76.0	100	"		mass wh. mag																	
76.0	77.6	"	"		"																	
77.6	78.4	"	"		"																	
78.4	78.8	"	"		grey dolomite																	
78.8	79.1	"	"		mass wh. mag																	
79.1	80.6	"	"		"																	
80.6	82.1	"	"		"																	
82.1	83.6	"	"		"																	
83.6	85.1	"	"		mass wh. mag.																	
85.1	86.6	"	"		"																	
86.6	87.7	"	"		"																	
87.7	88.2	90			cavity																	
88.2	88.7	100	"		mass wh/cream mag																	
88.7	92.4	"	"		"																	

with whispy dol veins

490085

DRILL CORE LOG — **CREST MAGNESIUM NL** — Tenement Name: M 8718

Plan-Map Reference:

Co-ordinates: ... Azimuth: 139° mags ... Drillers: M NEWMAN ... Commenced: 23-2-99 ... Depth: 260.5m ... Hole No: AR26

RL Collar: ... Inclination: -46° ... Drill Types: Longyear 44 ... Completed: 15-3-99 ... Casing Left: ... DPO No's:

Depth From (m)	Depth To (m)	Core Rec (m)	Core Size	Graphic Log	Core description
90.2	90.6	100	HQ		Mass with cream mag
90.6	90.8	80			cavity
90.8	92.0	100	"		Mass with cream mag
92.0	93.3	"	"		"
93.3	93.5	50%			cavity
93.5	93.7	100	"		Mass with mag
93.7	95.1	"	"		"
95.1	96.7	"	"		"
96.7	98.2	"	"		"
98.2	99.8	"	"		"
99.8	101.3	"	"		"
101.3	101.8	"	"		"
101.8	101.9	50			cavity
101.9	103.0	100	"		Mass. with mag.
103.0	104.6	"	"		"
104.6	106.1	"	"		"
106.1	107.6	"	"		"
107.6	109.1	"	"		"
109.1	110.6	"	"		"
110.6	112.1	"	"		"
112.1	113.6	"	"		"
113.6	115.1	"	"		"
115.1	116.6	"	"		"
116.6	118.1	"	"		"
118.1	119.6	"	"		"

Sample	From (m)	To (m)	MgO	CaO	SiO2	Al203	Fe203	MnO	SO3	B	Cr	Zn	Cu	Mn	Ni	LOI

490086

DRILL CORE LOG

CREST MAGNESIUM NL

Tenement Name: RL 8718

Plan-Map Reference:

Co-ordinates: Azimuth: 139° mag Drillers: M Newman Commenced: 23-3-99 Depth: 260.5m Hole No: AR26

RL Collar: Inclination: -46° Drill Types: Longyear 44 Completed: 15.3.99 Casing Left: DPO No's:

Depth From (m)	Depth To (m)	Core Rec (m)	Core Size	Graphic Log	Core description
119.6	121.1	100	HQ		mass with mag'
121.1	122.6	"	"		"
122.6	124.1	"	"		"
124.1	125.6	"	"		"
125.6	127.1	"	"		"
127.1	128.6	"	"		"
128.6	130.1	"	"		"
130.1	131.6	"	"		"
131.6	133.1	"	"		"
133.1	134.6	"	"		"
134.6	136.1	"	"		"
136.1	137.6	"	"		"
137.6	139.1	"	"		"
139.1	140.6	"	"		"
140.6	142.1	"	"		"
142.1	143.6	"	"		"
143.6	145.1	"	"		"
145.1	146.6	"	"		"
146.6	148.1	"	"		"
148.1	149.6	"	"		"
149.6	151.1	"	"		"
151.1	152.6	"	"		"
152.6	154.1	"	"		"
154.1	155.6	"	"		"
155.6	157.1	"	"		"

Sample	From (m)	To (m)	MgO	CaO	SiO2	Al203	Fe203	MnO	SO3	B	Cr	Zn	Cu	Mn	Ni	LOI

490087

DRILL CORE LOG — **CREST MAGNESIUM NL** — Tenement Name: RL 8718

Plan-Map Reference:

Co-ordinates: Azimuth: 139° MAG Drillers: M. NEWMAN Commenced: 23.2.99 Depth: 260.5 Hole No: AR26

RL Collar: Inclination: -46° Drill Types: LONGYEAR 44 Completed: 15.3.99 Casing Left: DPO No's:

Depth From (m)	Depth To (m)	Core Rec (m)	Core Size	Graphic Log	Core description	Sample	From (m)	To (m)	MgO	CaO	SiO2	Al2O3	Fe2O3	MnO	SO3	B	Cr	Zn	Cu	Mn	Ni	LOI
157.1	158.6	100%	HQ		Hard white and veined magnesite																	
158.6	160.10	"	"		"																	
160.1	161.6	"	"		"																	
161.6	163.1	"	"		"																	
163.1	164.6	"	"		"																	
164.6	166.1	"	"		"																	
166.1	167.6	"	"		"																	
167.6	169.1	"	"		"																	
169.1	170.6	"	"		"																	
170.6	172.1	"	"		"																	
172.1	173.6	"	"		Some minor vugs "																	
173.6	175.1	"	"		"																	
175.1	176.6	"	"		Hard white & veined magnesite																	
176.6	179.6	"	"		"																	
179.6	181.1	"	"		"																	
181.1	182.6	"	"		"																	
182.6	184.1	"	"		"																	
184.1	185.4	"	"		" " with dark																	
					ferroan dolomite 184.5 - 184.70																	
					brecciated angular fragments																	
185.4	187.0	"	"		Hard veined magnesite																	
187.0	188.6	"	"		"																	
188.6	190.1	"	"		"																	
190.1	191.6	"	"		"																	
191.6	193.1	"	"		Some patches dark grey dolomite																	

430088

DRILL CORE LOG — **CREST MAGNESIUM NL** — Tenement Name: RL 8718

Plan-Map Reference:

Co-ordinates: Azimuth: 139° Mag Drillers: M. NEWMAN Commenced: 23.2.99 Depth: 260.5m Hole No: AR 26

RL Collar: Inclination: -46° Drill Types: LONGYEAR 44 Completed: 15.3.99 Casing Left: DPO No's:

Depth From (m)	Depth To (m)	Core Rec (m)	Core Size	Graphic Log	Core description	Sample	From (m)	To (m)	MgO	CaO	SiO2	Al2O3	Fe2O3	MnO	SO3	B	Cr	Zn	Cu	Mn	Ni	LOI
193.1	194.6	100%	HQ		Hard white veined magnesite																	
194.6	196.1	"	"		"																	
196.1	197.6	"	"		"																	
197.6	199.1	"	"		"																	
199.1	200.6	"	"		"																	
200.6	202.1	"	"		grey dolomitic mag. and grey veined hard white magnesite																	
202.1	203.6	"	"		Hard white veined magnesite																	
203.6	205.1	"	"		"																	
205.1	206.6	"	"		"																	
206.6	208.1	"	"		"																	
208.1	209.6	"	"		"																	
209.6	211.1	"	"		"																	
211.1	212.6	"	"		"																	
212.6	214.1	"	"		breccia zone 213.8 10cms wide																	
214.1	215.6	"	"		Hard white veined magnesite, last 70cm Fe																	
215.6	217.1	"	"		"																	
217.1	218.6	"	"		"																	
218.6	220.1	"	"		"																	
220.1	221.6	"	"		"																	
221.6	223.1	"	"		"																	
223.1	226.1	"	"		"																	
226.1	227.6	"	"		"																	
227.6	229.1	"	"		"																	
229.1	230.6	"	"		"																	

490089

DRILL CORE LOG

CREST MAGNESIUM NL

Tenement Name: RL 8718

Plan-Map Reference:

Co-ordinates: Azimuth: 139° Mag. Drillers: M. NEWMAN Commenced: 23·2·99 Depth: 260.5 m Hole No: AR 26

RL Collar: Inclination: -46° Drill Types: LONGYEAR 44 Completed: 15·3·99 Casing Left: DPO No's:

Depth From (m)	Depth To (m)	Core Rec (m)	Core Size	Graphic Log	Core description	Sample	From (m)	To (m)	MgO	CaO	SiO2	Al2O3	Fe2O3	MnO	SO3	B	Cr	Zn	Cu	Mn	Ni	LOI
230·6	232·1	100%	HQ		Hard white veined magnesite																	
232·1	233·6	"	"		"																	
233·6	235·1	"	"		"																	
235·1	236·6	"	"		"																	
236·6	238·1	"	"		"																	
238·1	239·6	"	"		"																	
239·6	241·1	"	"		"																	
241·1	242·6	"	"		"																	
242·6	244·1	"	"		"																	
244·1	245·6	"	"		"																	
245·6	247·1	"	"		"																	
247·1	248·6	"	"		"																	
248·6	251·6	"	"		"																	
251·6	253·1	"	"		"																	
253·1	254·6	"	"		"																	
254·6	256·1	"	"		"																	
256·1	257·6	"	"		"																	
257·6	259·1	"	"		"																	
259·1	260·5	"	"		"																	
EOH																						