

CURRAGH RESOURCES INC.

DIAMOND DRILL CORE LOG

Hole Number: 87RR-01

Reference Fabric Orientation Diagram:

Project: ROSS RIVER COAL

Location: site # 7

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords: U.E.S. grid point 411

Elevation: surface topography

All symmetry determinations looking

Total Depth: 120 feet

_____ with _____ dipping

Inclination: -90°

_____ with dip azimuth _____.

Purpose: test upper and lower coal seams

Reason hole Terminated: both seams intersected

Logged by: LCP

Date(s) Logged: _____

Drilling Contractor: MIDNIGHT SUN

Size	CORE From	To	Collar Cased and Capped: _____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Hole Cemented: _____ Steel down Hole: _____

Assay Lab: _____

Certificate No's: _____

Started: SEPT 24/87 Completed: SEPT 24/87

CURRAGH RESOURCES INC.
Lithologic Log

Code	From		To		Recov.		No.		Unit		Description
	10	14	16	20	22	24	26	28	30	34	
		100		150							No Recovery
		150		1100							Coarse chips qtz, some siltstone 6" coal seam @ 5'
				110							Conglomerate? Wet chips
		1100		1150							Light brown / cream white siltst Includes numerous chunks of coarse white quartz Chunks of dark grey quartz Conglomerate
		1150		1200							Light grey to cream white siltst Chunks of white buff quartz Chunks of gray siltst - gravel pieces of qtz and siltst Conglomerate
		1200		1250							Light grey to cream white siltst Gravel pieces of qtz Conglomerate
		1250		1300							Light grey to cream white siltst Gravel pieces of qtz Conglomerate
		1300		1350							Light grey to cream white siltst Gravel pieces of qtz Conglomerate
		1350		1400							Light grey to cream white siltst Conglomerate
		1400		1450							Light grey to cream white siltst Conglomerate
		1450		1500							Same Conglomerate
		1500		1540							Same - Start of dk coloured coal horizon
		1540		1600							Coal Sampled @ 1' intervals.

87-RR-01

20m - 7'

moisture



58.6'		2832
56.6'		2841
54.6'		2072
52.6'		910
50.6'		329
48.6'		866

35 m

subtract 1 1/2 feet

114.8	(113.3)	1007
113.8	(112.3)	1047
111.8	(110.3)	1108
109.8	(108.3)	2136
107.8	(106.3)	2875
105.8	(104.3)	2871
103.8	(102.3)	1464
101.8	(100.3)	1116
99.8	(98.3)	1151

20m

65.6'	(64.1)	1243
63.6'	(62.1)	1073
61.6'	(60.1)	2640
59.6'	(58.1)	2759
57.6'	(56.1)	2911
55.6'	(54.1)	1408
53.6'	(52.1)	833
51.6'	(50.1)	846

DIAMOND DRILL CORE LOG

Date: _____

Hole Number: 07RR-02

Reference Fabric Orientation Diagram:

Project: ROSS RIVER COAL

Location: site # 8

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords: 13m. from Y.E.S. point # 408 on bearing 077°

Elevation: surface topography

All symmetry determinations looking

Total Depth: 140 feet

_____ with _____ dipping

Inclination: -90°

_____ with dip azimuth _____.

Purpose: sample both upper and lower coal seams

Reason hole Terminated: both seams intersected and sampled

Logged by: LCP

Date(s) Logged: _____

Drilling Contractor: MIDNIGHT SUN

Hole Cemented: _____ Steel down Hole: _____

Size	CORE From	To	Collar Cased and Capped: _____
_____	_____	_____	
_____	_____	_____	
_____	_____	_____	

Assay Lab: _____

Certificate No's: _____

Started: SEPT 24/87 Completed: SEPT 24/87

DDH 87RR-02
2 8CURRAGH RESOURCES INC.
Lithologic Log

Page _____ of _____

Date: _____ Logged By: _____

Code	From				To				Recov.				No.				Unit				Description		
	10	14	16	20	22	24	26	28	30	34	35	10	14	16	20	22	24	26	28	30		34	35
		100		170																			No recovery
		17		110																			light grey dust
		110		115																			light grey dust
		1150		1200																			light grey dust
		200		250																			light grey dust
		250		300																			light grey dust
		300		350																			light grey dust
		350		400																			light grey dust
		400		450																			light grey dust
		450		500																			light grey dust
		500		550																			light grey dust
		550		600																			light grey dust
		600		65																			light grey dust

DIAMOND DRILL CORE LOG

Date: _____

Hole Number: 87RR-07

Reference Fabric Orientation Diagram:

Project: ROSS RIVER COAL

Location: site # 4

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords: 16 m. from U.E.S. # 450 on
compass bearing 108

Elevation: surface topography

All symmetry determinations looking

Total Depth: 80 feet

_____ with _____ dipping

Inclination: -90°

_____ with dip azimuth _____.

Purpose: test coal seams

Reason hole Terminated: both seams intersected and sampled

Logged by: LCP

Date(s) Logged: _____

Drilling Contractor: MIDNIGHT SUN

Size	CORE From	To	Collar Cased and Capped: _____
_____	_____	_____	
_____	_____	_____	

Hole Cemented: _____ Steel down Hole: _____

Assay Lab: _____

Certificate No's: _____

Started: SEPT 26/87 Completed: SEPT 26/87

CURRAGH RESOURCES INC.
Lithologic Log

Code	From		To		Recov.		No.		Unit		Description
	10	14	16	20	22	24	26	28	30	34	
		10		15							No recovery
		15		110							Soil
		110		115							Soil
		115		117							Dark grey siltstone + coal
		117		121							Coal sampled @ 1' intervals
		121		122							Coal + dk ^{brn} grey siltstone
		122		125							Dk ^{brn} grey to med dk brn dust siltstone
		125		130							Dk brn & tan brn siltstone
		130		135							Tan brown dust
		135		140							Grey w/ brnish tint dust
		140		145							Brnish grey dust
		145		150							Grey w/ brnish tint
		150		155							Grey w/ brnish tint
		155		160							" " "
		160		165							Dk brnish grey dust to grey dust
		165		166							Dk brn dust changing to blk dust
		166		171							Coal sampled @ 1' intervals
		171		175							Grey dust
		175		180							Grey dust & brnish grey dust
											EOH = 80

87 RR-07

built up pad slightly above topography.

25m - 2' (80')	77.6	1004
79	76.6	927
78	75.6	1130
77	74.6	953
76	73.6	1024
75	72.6	1096
74	71.6	2916
73	70.6	3034
72	69.6	2985
71	68.6	3011
70	67.6	2834
69	66.6	1378
68	65.6	1006
67	64.6	940
66	63.6	995
65	62.6	1113

10m - 2' = 30' 30.0	^{28.4} 1284
29	28.4 1913
28	26.4 1850
27	25.4 1343
26	24.4 1315
25	23.4 1156
24	22.4 2445
23	21.4 2618
22	20.4 2259
21	19.4 2636
20	18.4 2431
19	17.4 1653
18	16.4 1589
17	15.4 1263
16	¹⁴ 13.4 1322
15	¹³ 12.4 1017
14	
13	

Schamm

66-71

Schamm

(17-21.5)

How much to subtract from collar??

use 29" = 2.4

DIAMOND DRILL CORE LOG

Date: _____

Hole Number: 87RR-08

Reference Fabric Orientation Diagram:

Project: ROSS RIVER COAL

Location: site # 3

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords: 13.5 m. from U.E.S. grid # 442
on compass bearing 037

Elevation: surface topography

All symmetry determinations looking

Total Depth: 170 feet

_____ with _____ dipping

Inclination: -90°

_____ with dip azimuth _____.

Purpose: test coal seams

Reason hole Terminated: upper and lower seams intersected and sampled

Logged by: LCP

Date(s) Logged: _____

Drilling Contractor: MIDNIGHT SUN

Size	CORE From	To	Collar Cased and Capped: _____
_____	_____	_____	

Hole Cemented: _____ Steel down Hole: _____

Assay Lab: _____

Certificate No's: _____

Started: SEPT 26/87 Completed: SEPT 26/87

Code	From				To				Recov.				No.				Unit				Description			
	10	14	16	20	22	24	26	28	30	34	35	10	14	16	20	22	24	26	28	30		34	35	
		10		15																				No recovery
		15		18																				Gray dust
		18		15																				Gray dust w/ short interval brown dust @ end
		15	0	20																				Gray dust w/ short interval brown dust
		20		25																				Gray dust
		25		30																				Gray dust locally w/ brown tint
		30		35																				" Gray dust
		35		40																				Gray dust
		40		45																				Gray dust
		45		50																				Gray dust
		50		55																				Gray dust
		55		60																				Gray dust
		60		65																				Gray dust locally w/ brown tint
		65		70																				Brown dust → tan dust → gray dust
		70		75																				Gray dust
		75		80																				Med dk gray to gray dust
		80		85																				Gray dust
		85		90																				Gray to med dk gray dust brown dust for interval interval
		90		95																				Gray dust - thin black dust seam - then more gray dust
		95		98																				Gray dust → brown dust → black dust → dk brn dust → black dust
		98		99																				
		99		100																				
		100		101																				} coal
		101		102																				
		102		103																				
		103		104																				

CURRAGH RESOURCES INC.
Lithologic Log

Code	From				To				Recov.				No.				Unit				Description
	10	14	16	20	22	24	26	28	30	34	35										
	11014		11015																	Dk brown dust - siltstone	
	11015		11110																	Very dk brown dust - almost black	
	11110		11115																	Very dk brown dust → Dk brown dust → Brown dust	
	11115		11210																	Grey dust	
	11210		11215																	Grey dust	
	11215		11310																	"	
	11310		11315																	"	
	11315		11410																	"	
	11410		11415																	Grey to dk gray - tan brn dust then black dust coal	
	11415		11418																	Brn then black -	
	11418	0	11516																	Coal	
	11516	0	11610																	Brown dust	
	11610		11615																	} Brown dust	
	11615		11710																		
																				EOH 170	

87RR-08

3' above ground level.

159	50m - 2' (162')	899
158	161	970
157	160	1113
156	159	2941
155	158	2975
154	157	2983
153	156	2838
152	155	2848
151	154	2984
150	153	2915
149	152	2124
148	151	1049
147	150	1057
146	149	970
145	148	984
144	147	
143	146	
	145	

35m	(115')	1933
115	112	1933
114	111	1807
113	110	1838
112	109	1956
111	108	1423
110	107	1323
109	106	975
108	105	1740
107	104	2925
106	103	2998
105	102	2849
104	101	2966
103	100	3065
102	99	1343
101	98	1638
100	97	911
99	96	877 (30m)
98	95	969
97		
96		
95		
94		
93		
92		
91		
90		

(45m)

Schramm
 148-156

DIAMOND DRILL CORE LOG

Date: _____

Hole Number: 87RR-09

Reference Fabric Orientation Diagram:

Project: ROSS RIVER COAL

Location: site # 6

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords: 27.2 m. from Grid # 439
on bearing 295°

Elevation: 3' above surface topography

All symmetry determinations looking

Total Depth: 150 feet

_____ with _____ dipping

Inclination: -90°

_____ with dip azimuth _____.

Purpose: test upper and lower coal seams

Reason hole Terminated: _____

Logged by: LCP

Date(s) Logged: _____

Drilling Contractor: MIDNIGHT SUN

Hole Cemented: _____ Steel down Hole: _____

Size	CORE From	To	Collar Cased and Capped: _____
_____	_____	_____	
_____	_____	_____	
_____	_____	_____	

Assay Lab: _____

Certificate No's: _____

Started: SEPT 26/87 Completed: _____

DDH 87RL-09
2 8CURRAGH RESOURCES INC.
Lithologic Log

Page _____ of _____

Date: _____ Logged By: _____

Code	From				To				Recov.		No.				Unit				Description	
	10	14	16	20	22	24	26	28	30	34	35									
		10				15														No recovery
		15				10														Grey dust
		10				15														"
		15				20														"
		20				25														"
		25				30														"
		30				35														"
		35				40														"
		40				45														"
		45				50														"
		50				55														"
		55				60														"
		60				65														"
		65				70														"
		70				75														"
		75				80														"
		80				86														" trace of black dust right at EOI
		86				91														Cool sampled @ 1" intervals
		91				95														Dk grey brown dust
		95				100														Brown & Grey dust
		100				105														} Grey brown dust
		105				110														
		110				115														
		115				120														
		120				125														
		125				130														

87RR-09

Site #6

coal seams @ 133-139 and 86-91 feet

Coal Seam	Depth (m)	Depth (ft)	Weight (kg)	Weight (lb)
45m = (147.6')	142.9	944		
	146.6	1028		
	145.6	1137		
	144.6	1045	90.7	
	143.6	1884		
	142.6	2937		
	141.6	1755	5'	
	140.6	2903		
	139.6	2807	85.7	
	138.6	2760		
	137.6	1916		
	136.6	1041		
	135.6	1034		
	134.6	1013		
	133.6			
	133.9			
4'				
w/ siltstone band				
	93.7	1841		
	92.7	1210		
	91.7	1100		
	90.7	2574		
	89.7	2770		
	88.7	2799		
	87.7	2658		
	86.7	2479		
	85.7	2203		
	84.7	864		
	83.7	948		
	82.7	874		
	81.7	832		
	85.4			
	84.4			

56" above ground level. = 4.7'

DIAMOND DRILL CORE LOG

Date: _____

Hole Number: 87 RR-10

Reference Fabric Orientation Diagram:

Project: ROSS RIVER COAL

Location: site # 14 (surveyed by G.E.S.)

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords: _____

Elevation: ~5' above ground level on pad

All symmetry determinations looking

Total Depth: 265 feet

_____ with _____ dipping

Inclination: -90°

_____ with dip azimuth _____.

Purpose: test coal seams

Reason hole Terminated: both seams intersected and sampled

Logged by: _____

Date(s) Logged: _____

Drilling Contractor: MIDNIGHT SUN

Size	CORE From	To	Collar Cased and Capped: _____
_____	_____	_____	
_____	_____	_____	
_____	_____	_____	

Hole Cemented: _____ Steel down Hole: _____

Assay Lab: _____

Certificate No's: _____

Started: SEPT 27/87 Completed: SEPT 27/87

DDH 87RR-10
2 8

CURRAGH RESOURCES INC.
Lithologic Log

Page _____ of _____

Date: _____ Logged By: _____

Code	From				To				Recov.				No.				Unit				Description		
	10	14	16	20	22	24	26	28	30	34	35	10	14	16	20	22	24	26	28	30		34	35
	10			15																			No recovery
	15			10																			Grey dust
	10			15																			"
	15			20																			"
	20			25																			"
	25			30																			"
	30			35																			"
	35			40																			"
	40			45																			"
	45			50																			"
	50			55																			"
	55			60																			"
	60			65																			"
	65			70																			"
	70			75																			"
	75			80																			"
	80			85																			"
	85			90																			"
	90			95																			"
	95			100																			"
	100			105																			"
	105			110																			"
	110			115																			"
	115			120																			"
	120			125																			"
	125			130																			"

DDH B,7,RR-1,0

2

8

CURRAGH RESOURCES INC.

Lithologic Log

Page _____ of _____

Date: _____ Logged By: _____

Code	From		To		Recov.		No.		Unit		Description
	10	14	16	20	22	24	26	28	30	34	
	11310		11315								Grey dust
	11315		11410								Grey dust + Brown dust
	11410		11415								Grey dust + brown dust
	11415		11510								Grey dust
	11510		11515								Grey dust
	11515		11610								Grey dust
	11610		11615								Grey & brown dust
	11615		11710								Grey & brown dust
	11710		11715								Grey dust
	11715		11810								"
	11810		11815								"
	11815		11910								"
	11910		11915								"
	11915		12010								"
	12010		12015								"
*	12015		12110								Coal — black dust
	12110		12115								Dk brown dust
	12115		12200								Brown then grey dust
	12200		12205								Brnsh grey dust
	12205		12310								" " "
	12310		12315								" " "
	12315		12410								" " "
	12410		12415								" " "
	12415		12510								" " "
	12510		12515								Greyish brown dust
	12515		256 12560								Greyish brown dust — then coal

DIAMOND DRILL CORE LOG

Date: _____

Hole Number: 87RR-11

Reference Fabric Orientation Diagram:

Project: ROSS RIVER COAL

Location: _____

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords: 20 m south of Y.E.S. # 504
on line with Y.E.S. # 397

Elevation: surface topography

All symmetry determinations looking

Total Depth: 345 feet

_____ with _____ dipping

Inclination: -90°

_____ with dip azimuth _____.

Purpose: to test and sample coal seams - underground potential

Reason hole Terminated: _____

Logged by: LCP

Date(s) Logged: _____

Drilling Contractor: MIDNIGHT SUN

Size	CORE From	To	Collar Cased and Capped: _____
_____	_____	_____	
_____	_____	_____	
_____	_____	_____	

Hole Cemented: _____ Steel down Hole: _____

Assay Lab: _____

Certificate No's: _____

Started: SEPT 27/87 Completed: SEPT 27/87

CURRAGH RESOURCES INC.
Lithologic Log

Code	From				To				Recov.				No.				Unit				Description		
	10	14	16	20	22	24	26	28	30	34	35	10	14	16	20	22	24	26	28	30		34	35
	10			15																			No recovery
	15			10																			Brown Soil
	10			15																			Brown Soil
	15			20																			Brown Soil
	20			25																			Brown Soil
	25			30																			Brown Soil
	30			35																			Brown Soil → Grey dust (Conglomerate)
	35																						Grey dust
																							Grey dust w/ minor base dust
																							Grey dust
																							"
																							"
																							"
																							"
																							"
																							"
																							"
																							"
																							"
																							"
																							"
																							Grey dust changing to med. dk grey dust
																							Med dark grey dust
																							Grey dust
																							Grey dust
																							Grey dust

DDH 87RR-11
2 8CURRAGH RESOURCES INC.
Lithologic Log

Page _____ of _____

Date: _____ Logged By: _____

Code	From		To		Recov.		No.		Unit		Description
	10	14	16	20	22	24	26	28	30	34	
	11310		11315								Grey dust
	11315		11410								Grey dust
	11410		11415								"
	11415		11510								"
	11510		11515								"
	11515		11610								" to med. dk grey dust w/ brownish tint
	11610		11615								med dk grey dust w/ brownish tint
	11615		11710								Grey dust
	11710		11715								Grey dust
	11715		11810								Grey dust
	11810		11815								"
	11815		11910								"
	11910		11915								"
	11915		12140								"
	12140		12105								"
	12105		12110								"
	12110		12115								"
	12115		12220								"
	12220		12215								"
	12215		12130								"
	12130		12315								"
	12315		12140								"
	12140		12415								"
	12415		12510								"
	12510		12515								"

DIAMOND DRILL CORE LOG

Date: _____

Hole Number: 87RR-12

Reference Fabric Orientation Diagram:

Project: ROSS RIVER COAL

Location: site # 2

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords: 10m. from Grid #452 on bearing 280°

Elevation: 6' below ground level

All symmetry determinations looking

Total Depth: 100 feet

_____ with _____ dipping

Inclination: -90°

_____ with dip azimuth _____.

Purpose: test coal seams

Reason hole Terminated: successfully intersected lower coal seam

Logged by: LCP

Date(s) Logged: _____

Drilling Contractor: MIDNIGHT SUN

Hole Cemented: _____ Steel down Hole: _____

Size	CORE From	To	Collar Cased and Capped: _____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Assay Lab: _____

Certificate No's: _____

Started: SEPT 28/87 Completed: SEPT 29/87

DDH B.F.R.R.-12
2 8CURRAGH RESOURCES INC.
Lithologic Log

Page _____ of _____

Date: SEPT 28/87 Logged By: _____

Code	From			To			Recov.			No.			Unit			Description
	10	14	16	20	22	24	26	28	30	34	35					
		10		10											No recovery	
		10		15											Grey sandstone	
		15		20											Grey to brown, grey sandstone	
		20		25											Brown sandstone to siltstone	
		25		30											Brown siltstone	
		30		35											Brownish grey siltstone	
		35		39											Tan siltstone changing to dark brown siltstone	
		39		40											Coal	
		40		41											} Coal. shiny black lust	
		41		42												
		42		43												
		43		44												
		44		45												
		45		46												
		46		50											Dull brown siltstone	
		50		55											Brownish to brownish grey siltstone to sandstone	
		55		60											Tan grey siltstone	
		60		65											Micaeous brown siltstone	
		65		66											Tan siltstone + thin shiny black coal layers	
		66		70											light & dk brown fine siltstone to mudstone	
		70		75											light & dk brown fine micaceous siltstone to mudstone	
		75		80											Grey siltstone to mudstone w/ thin shiny black coal seams	
		80		85											Grey & brown siltstone to mudstone	
		85		90											Grey siltstone to mudstone w/ minor brown siltstone to mudstone	
		90		95											Grey siltstone to mudstone	
		95		100											Grey siltstone to mudstone	

EOT = 100'

87 RR-12

more like 5' - 6' latest estimate

Site #2

estimated 4' - 3' below original ground level on cut drill pad
can hear water in hole - not present during drilling

10m + 15 ft

32.8 + 15		3033
32.8 + 20' (52.8)	50.8	1146
51.8	49.8	1124
50.8	48.8	1050
49.8	47.8	1031
48.8	46.8	1529
47.8	45.8	3075
46.8	44.8	3188
45.8	43.8	3037
44.8	42.8	3082
43.8	41.8	2901
42.8	40.8	3042
41.8	39.8	1490
40.8	38.8	1017

lower seam
hole collapsed below
upper seam.

5'

24" above ground level.
subtract 2' from all readings

39.8	37.8	1090
38.8	36.8	1117
37.8	35.8	1041

DIAMOND DRILL CORE LOG

Date: _____

Hole Number: 87RR-13

Reference Fabric Orientation Diagram:

Project: ROSS RIVER COAL

Location: site #1

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords: 13m. from Grid # 453
on bearing 175

Elevation: estimated 1' below surface level
on cut drill pad.

All symmetry determinations looking

Total Depth: 104 feet

_____ with _____ dipping

Inclination: -90°

_____ with dip azimuth _____.

Purpose: test and sample coal seams

Reason hole Terminated: _____

Logged by: LCP

Date(s) Logged: _____

Drilling Contractor: MIDNIGHT SUN

Hole Cemented: _____ Steel down Hole: _____

Size	CORE From	To	Collar Cased and Capped: _____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Assay Lab: _____

Certificate No's: _____

Started: SEPT 23/87 Completed: _____

87RR-13

both coal seams intersected

$$30m = 98.5'$$

$$+ 1.5'$$

$$= 100 \text{ feet}$$

$$10m + 15'$$

100. #	98	1288
99. #	97	1048
98. #	96	1099
97. #	95	1104
96. #	94	2895
95. #	93	3077
94. #	92	3083
93. #	91	2949
----- 92. #	90	1675 -----
91. #	89	1194
90. #	88	965
89. #	87	1032
88. #	86	923
87. #		

47.8'	45.8	1291
46.8	44.8	978
45.8	43.8	979
44.8	42.8	2342
43.8	41.8	2968
42.8	40.8	2964
41.8	39.8	2984
40.8	38.8	2956
39.8	37.8	2127
38.8	36.8	1255
37.8	35.8	1795
36.8	34.8	1221
35.8	33.8	818
34.8	32.8	950
33.8	31.8	900

2' above ground level --- subtract 2'

estimate ~ 1' below surface of original topography

DIAMOND DRILL CORE LOG

Date: _____

Hole Number: 87RR-14

Reference Fabric Orientation Diagram:

Project: ROSS RIVER COAL

Location: site #15

Claim: _____

Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords: Surveyed by G.E.S.

Elevation: same elev. as road

All symmetry determinations looking

Total Depth: 210 feet

_____ with _____ dipping

Inclination: -90°

_____ with dip azimuth _____.

Purpose: test for coal seams

Reason hole Terminated: _____

Logged by: LCP

Date(s) Logged: _____

Drilling Contractor: MIDNIGHT SUN

Size	CORE From	To	Collar Cased and Capped: _____
_____	_____	_____	

Hole Cemented: _____ Steel down Hole: _____

Assay Lab: _____

Certificate No's: _____

Started: SEPT 28/87 Completed: SEPT 28/87

DDH B.F.R.R.-14
2 8CURRAGH RESOURCES INC.
Lithologic Log

Page _____ of _____

Date: _____ Logged By: _____

Code	From		To		Recov.		No.		Unit		Description
	10	14	16	20	22	24	26	28	30	34	
	10	15									No recovery
	15	110									} Conglomerate
	110	115									
	115	120									
	120	125									} Sandy conglomerate
	125	130									
	130	135									
	135	140									Sandy conglomerate
	140	145									" "
	145	150									WATER IN HOLE in large amt
	150	155									Grey slime for return
	155	160									"
	160	165									"
	165	170									"
	170	175									"
	175	180									"
	180	185									"
	185	190									"
	190	195									Same down to interval 200-205
	195	1100									
	1100	1105									200-205 lighter grey, not as chunky slime
	1105	1110									
	1110	1115									EGH = 210
	1115	1120									
	1120	1125									
	1125	1130									

				+YES146 864.09 +YES147 864.20 +YES145 862.57	+YES 0 90
				+87RR05 859.00 +87RR04 862.40 +YES149 867.28 +87RR03 857.00 +87RR02 850.20 +87RR01 844.80 +87RR11 845.10 +YES148 837.71 +87RR06 832.00	
				+87RR09 835.40 +87RR07 814.10 +87RR12 803.80 +87RR08 815.50 +87RR13 793.90 +SPK518 789.73 +87RR14 784.90 +SPK553 826.78 +87RR10 850.10 +SPK531 787.39	
					+CGS 790.71