DDH 91-G36 (JJ)

CURRAGH RESOURCES INC.

Lithologic Log

004085 Page 3 of 10

Date: Apr 15/91 Logged By: D. TENNEY

Code	From	To	Recov.	No.	Unit	Description
	10.0	13.06		1	816	OVERBURDEN
						1.0 m RECOVERED FROM 22.2 – 30.6 m MISC. BOULDERS, FRAGMENTS & MUD.
	13.06	14.18		2	512	→ T2 GRADE W
						SOFT & BROKEN PALE BROWN ALTERED MUSCOVITE SERICITE TALC PHYLLITE MINOR GREY BANDING. – NON CALCAREOUS. FOLIATION AT HIGH ANGLES (70-80°) 25% OF CORE IS VERY BROKEN – FAULT ZONE
	14.18	14.30		3	712	(20) FAULT GOUGE GRADE W
						DARK GREY FAULT GOUGE + FRAGMENTS DK GY PHYLLITE. HIGH ANGLE (? 75°).
	14.30	15.43		4	1210	→ T2 GRADE W.
						SOFT BROKEN DARK GREY/BLACK MUSCOVITE CHLORITE PHYLLITE WITH MINOR GRAPHITE, FOLIATIONS 60-70°. 10% MUD, 30% BROKEN CORE, REST STRONGLY JOINTED → BROKEN JOINTING PARALLEL FOLIATION MUCH DISCING
	15.43	15.54		5	712	(52)(60) – 70:30 GRADE W
						MASSIVE WHITE QUARTZ VEIN IN PALE GREEN MUSCOVITE CHLORITE ALTERED PHYLLITE BROKEN WITH GOUGE – MINOR ANKERITE ON FRACTURES IN QUARTZ.
	15.54					

DDH 91-G36 (2 8)

CURRAGH RESOURCES INC.

Lithologic Log

Date: APR 15/91 Logged By: _____

Code	From	To	Recov.	No.	Unit	Description
	1515 4	1515 5		6	310	GRADE W
						BLACK MUSCOVITE BIOTITE CHLORITE PHYLLITE V. BROKEN + MINOR MUD GOUGE
	1515 5	1516 8		7	15	(5GZ) X' 90:10 GRADE L
						MASSIVE PYRITIC TECTONIC BRECCIA; 1-5 cm ROUNDED TO ANGULAR FRAGMENTS FINE GRAINED MASSIVE PYRITE (ONE CONTAINED HIGH GRADE SPHALERITE/GALENA) IN MATRIX BARREN FINE GRAINED PYRITE. FAIR CORING - POOR. CONTACT 55.5m @ 65°; SILICEOUS AT START FOR 10 cm.
	1516 8	1517 9		8	17	GRADE V.
						MASSIVE BARITE ORE 30% F.GR. PYRITE, 15% FGR SPHALERITE/GALENA BANDING 65° FAIR CORING.
	517 9	1610 0		9	712	(52) FAULT ZONE GRADE W
						SOFT PALE GREEN ALTERED PHYLLITE FOLIATION @ 80° WITH EXTENSIVE GOUGE FAIR/GOOD CORING.
	1610 0	1614 3		10	712	(30) FAULT GRADE W
						BLACK MUD WITH REMNANTS VERY SOFT BLACK GRAPHITIC PHYLLITE - ANGULAR WHITE QUARTZ FRAGMENTS IN PLACES. LOST AND BROKEN CORE - 61.3 SAND IN HOLE.
	1614 3	1714 4		11	310	Q (72) FAULT ZONE. GRADE W
						BLACK GRAPHITIC PHYLLITE (50%) WHITE QTZ VEINING (50%)

C.R.I. 1987 F-7A

DDH 91-636

CURRAGH RESOURCES INC.

Lithologic Log

Date: _____ Logged By: _____

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
						VERY BROKEN CORE - HEAVY CORE LOSSES - 20% MUD
						E.O.H.

DDH 91-636 CURRAGH RESOURCES INC. Page 6 of 10

Logged by _____

ASSAY LOG (SAMPLER'S COPY) Date _____ Sampled by _____

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
	10 14	16 20	22 26	28 30	32 34	36 40	42
	515	516	644160	11	11		
	516	517	644161	11	10		
		74.1					EOH @ 74.1

DDH 91-G3-16 (2 … 8)

CURRAGH RESOURCES INC.
Structural Log

Date: APR 15/91 Logged By: D. TENNEY

Code	From	To	Feature	Sym	S_0 Dip Direct.	S_1 Dip Direct.	S_2 Dip Direct	Description
		134 2					1618	FINE S2 FOLIATION
		137 8					1617	THROUGH OUT.
		141 7					1617	
		150 8					1615	
		153 0					1616	
		154 6					1711	
		165 10					1612	

DDH 91-G36 (2 / 8)

CURRAGH RESOURCES INC.

Fault Log

Date: Ap 15/91 Logged By: D. TENNEY

Code	FROM	TO (At)	Feature	REC.	UPPER Dip Direct	INTERNAL Dip Direct.	LOWER Dip Direct	Description
1	10 14	16 20	22 24	26	28 32	34 38	40 44	
	10	1310						OVERBURDEN
	1310	1318	R 2					RUBBLE WITH SMALL SECTIONS
	1318	1410	R 1					INTACT CORE (WELL JOINTED)
	1410	1411	B 3					- FAULT ZONE. - VARIABLY
	1411	1414	R 3					THROUGHOUT HOLE.
	1414	1415	J 3					WELL JOINTED BROKEN
	1415	1416	G 2					+ BROKEN WITH SOME GOUGE
	1416	1418	B 3					"
	1418	1419	G 1					"
	1419	1513	B 3					"
	1513	1513	R 3					"
	1513	1514	B 3					"
	1514	1515	R 3					FAULT
	1515	1519	J 2					FAIR-GOOD CORING
	1519	1612	G 2					MUD FAULT.
	1612	1714	R 2					BROKEN, GOUGE, LOST CORE
								EOH.

CURRAGH RESOURCES INC.

GEOTECHNICAL LOG

DDH# 91-G36

Units: Feet / Metres Date: APR 15/91 Logged By: D.TENNEY Page 9 of 10

Run (Length)	TCR (Length)	RQD (Length)	Strength	Degree Breakage	Weathering Alteration	FRACTURES 0-30 No	0-30 Rough	0-30 Alt	0-30 Type	30-65 No	30-65 Rough	30-65 Alt	30-65 Type	65-90 No	65-90 Rough	65-90 Alt	65-90 Type	CORE SIZE	COMMENTS
30.6	1.0	0																	OVERBURDEN
30.8	.2	0																	VERY BROKEN CORE
32.3	.2	0																	WITH MUD IN PLACES
33.8	1.1	0																	"
25.1	1.0	0																	"
36.3	1.2	0																	"
37.3	1.0	0																	"
38.4	1.0	0																	"
39.5	1.0	0																	"
40.4	0.8	0																	"
41.5	1.1	0																	"
43.0	0.6	0																	"
43.6	0.4	0																	"
44.2	0.6	0																	"
45.4	1.1	0																	MUD
46.0	0.6	0																	MUD
47.2	0.6	0																	JOINTED - BROKEN
49.1	1.5	0																	"
50.3	1.2	0																	"
51.4	1.1	0																	"
52.7	1.3	0																	"
53.6	0.9	0																	"
54.4	0.6	0																	"
55.2	0.3	0																	"
56.7	1.5	0.8																	GOOD CORING (PYRITE)
58.2	1.4	0.5																	— " — (BARITE)
59.6	0.8	0.4																	V. SOFT CORE
60.5	1.5	0.9																	— " — FAULT
61.3	0.3	0																	BROKEN MUD FAULT
62.8	0.4	0																	— " —

CURRAGH RESOURCES INC.

GEOTECHNICAL LOG

DDH# 91 - G 36

Units: Feet / (Metres) Date: APR 15/91 Logged By: D.T. Page 10 of 10

Run (Length)	TCR (Length)	RQD (Length)	Strength	Degree Breakage	Weathering Alteration	FRACTURES 0-30 No	0-30 Rough	0-30 Alt	0-30 Type	30-65 No	30-65 Rough	30-65 Alt	30-65 Type	65-90 No	65-90 Rough	65-90 Alt	65-90 Type	CORE SIZE	COMMENTS
64.3	0	0																	CORE LOST
65.2	0.5	0																	BROKEN
66.8	0.4	0																	LOST CORE - BROKEN
68.0	0.6	0.1																	"
71.0	0.8	0																	"
72.5	0.5	0																	"
74.1	0.4	0																	"
																			EOH.