DDH 91G-12 (L)

CURRAGH RESOURCES INC.
Lithologic Log

004114 Page 3 of 25

Date: Mar '91 Logged By: J. Sherlock

Code	From	To	Recov.	No.	Unit	Description
	0.0	1.2			84	CASING
	1.2	4.7			3	L (3-774) 40:60 light gray, non-calcareous, very strongly silicified, moderately mineralized quartzite hosts 7-10% pyrite and 10-15% Sphalerite. Unit is moderately broken to 2.4 generally crushed below. Sand is local and rare. Limonit. is common on fractured surfaces but very rarely invades rock adjacent Fracture. Rock is hard, generally crushed, locally moderately broken. Recovery is good above 2.4, poor below. Lower contact is crushed and estimated to be at 4.7m. Estimated grade is 7-10%
	4.7	5.5			44	L l < X Rusty orange and medium green, non-calcareous / non-dolomitic metabasite is generally fine grained, chloritized and hosts 2-3% 1-2mm mafic crystals. Limonitic alteration is strong on fracture surfaces, and pervasive discoloration of rock with limonite is very common. Rock is strongly broken, moderately silicified and has fair recovery. Upper contact is crushed, lower contact is fairly sharp and parallel S_2.

DDH 91G-12

CURRAGH RESOURCES INC.
Lithologic Log

Date: Mar '91 Logged By: J. Zbeetnoff

Code	From	To	Recov.	No.	Unit	Description
	5.5	14.1			44	*l ±L Λ (44*LLL) 98:02
						Light grayish green and green, noncalcareous metabasite is bleached and hosts 25-30% strongly chloritized 2-3mm mafic crystals highly stretched into a strong PS_2 fabric. Interval is intensely limonitic from 5.5 - 6.1. Limonitic coating occur sporadically on fracture surfaces from 6.1 - 10.0. Rock is soft, moderately to strongly broken and has good recovery. Gouge bands are sporadic and are generally <5cm wide and // S_2. Upper and lower contacts are sharp and parallel S_2
	14.1	16.5			3	L L
						Medium to light gray, noncalcareous, strongly silicified quartzite hosts 5-7% pyrite and 5-7% sph + Ga mineralization. Mineralization is generally clotty or patchy less commonly following PS_2 fabric. Rock is moderately to strongly broken with limonite very common on fracture surfaces. Limonite does not invade rock beyond coatings on fracture surfaces. Recovery is good. Upper and lower contacts are sharp and parallel S_2. Estimated grade is 3-5%.

DDH 916-12

CURRAGH RESOURCES INC.
Lithologic Log

Date: Mar'91 Logged By: F Zbeetnoff

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
	16.5	18.0			2	L H (2PPR→5L:30) 84:15:01 Dark gray, non-calcareous, strongly siliceous, strongly mineralized graphitic quartzite lacks ribbon banding. Unit hosts rare wisps of graphitic phyllite at 16.6 - 16.8. At 17.6 - 18.0 interval consists of vuggy massive Agrite and minor wisps of massive Po. Massive sulphide interval appears remobilized in nature and appear to carry no Pb+Zn to speak of. Rocks are hard moderately broken and have good recovery. Upper and lower contacts are sharp and parallel S_2 Est. 1st grade is 7-10% limonite is sporadic and is limited to fracture surfaces
	18.0	20.7			3	±L H Medium to light gray, non calcareous, strongly silicified quartzite contains 2-5% Agrite commonly as fracture fillings and disseminated sporadically. Sphalerite is common, and commonly occurs in mm and cm scale disseminated bands. Limonite is common but is restricted to coatings on fracture planes. Rock is hard, strongly broken, locally moderately broken, recovery is good. Upper and lower contacts are sharp and parallel S_2.

DDH 91G-12

CURRAGH RESOURCES INC.
Lithologic Log

Date: Mar '91 Logged By: T. Zbeetnoff

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
	20.7	22.1			44	# lc ± j bwft green and green, weakly calcareous, malabasit is strongly bleached and hosts 10% 2mm chloritized matic cjystals highly stretched into a strong S_2 fabric. Pyrite is rare. Rock is soft, slightly to moderately broken and has good recovery. Upper and lower contacts are sharp and parallel S_2.
	22.1	28.1			2	± = Dark gray, non-calcareous unit is strongly silicified throughout, generally cS_2 foliated and locally displays well developed ribbon banding. Unit hosts 10-12% pyrite and 12-15% Sph. mineralization commonly occurs in 0.5-1.0cm bands parallel S_2 separated by .75-1.5 cm bands of strongly silicified phyllite with a well preserved S_1 fabric. Locally mineralization is coincident with S_1 and displays ribbon banding. Unit is strongly broken, hard and good recovery. 50% of fractures are coated with an olive to "epidote" green color. Upper contact is sharp and parallel S_2. Lower contact is gradational over 2 cm and is noted a slight bleaching that grades into lower unit. Bleaching cross cuts both S_1 and S_2. Estimated grade is 7-10%

DDH 916-12

CURRAGH RESOURCES INC.

Lithologic Log

Date: Mar '91 Logged By: S. Beadnell

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
	28.1	30.8			3	±s H Very light gray to buff, non-calcareous very strongly to intensely silicous quartzite hosts 3-5% pyrite and 10-15% sph. Mineralization occurs as irregular "splotches" and crude bands tracing S_2 and $S_{1,2}$, occassionally cactic and discontinuous. Unit contains sporadic occurances of silicified sericite (?). Rock is very hard, strongly broken, barren of oxidation and has good recovery. Upper contact is gradational on the cm scale and noted as an increased bleaching down hole that cross cuts S_1 and S_2. Lower contact is very strongly broken but appears sharp and parallel S_2 Estimated grade is 10-12%.
	30.8	37.3			2	→ 30qqZPG M Dark gray to black, non-calcareous, generally moderately to strongly silicified unit contains 20-25% phyllitic component occurs and veins and narrow bands. Ribbon banding is fairly common. Interval is very strongly broken to slightly crushed. Rock is hard to slightly hard and recovery is fairly good. Upper contact is crushed but appears // S_2. Lower contact is marked by gouge and is parallel S_2. Estimated grade is 5%.

DDH 91G-12

CURRAGH RESOURCES INC.
Lithologic Log

Date: Nov '91 Logged By: J. Zbozlo-H

Code	From	To	Recov.	No.	Unit	Description
	37.3	37.6			72	g ± i (47) trace Gouge band contains 15% fuchsitic mesh at 37.3 - 37.35, and is strongly graphitic below. Minor crushed quartz vein matter and unit 47 fragments occur near lower contact. Recovery is fairly good. Upper contact is sharp and parallel S_g. Lower contact is crushed. No grade expected
	37.6	41.7			3	±g ±X M Light to medium gray, non-calcareous, unit is strongly siliceous and hosts moderate Pb Zn mineralization commonly tracing S_g. Locally mineralization and P_g (?) display a moderately well healed breccia texture with a notable graphitic component within siliceous matrix. Unit is strongly broken, is hard and has good recovery. Upper contact is crushed. Lower contact is marked by gouge trending subparallel S_g. Estimated grade is 7%.
	41.7	43.6			72	±g (3 → 74) 85:15 FAULT zone - consists of medium gray textureless gouge with local occurrences of moderate graphitic component. From 41.7 - 42.1 unit hosts sporadic crushed

DDH 91G-12

CURRAGH RESOURCES INC.
Lithologic Log

Date: Nov '91 Logged By: [illegible]

Code	From	To	Recov.	No.	Unit	Description
						quartzite fragments with moderate Pb+Zn mineralized, scattered
						sporadically within a light gray to buff matrix. Matrix
						is slightly soft. Recovery is good throughout. Upper
						and lower contacts are sharp and appear subparallel S_2
						No significant grade expected
	43.6	52.3			2	(30g) 85:15
						Dark gray noncalcareous unit is generally strongly silicified
						and approx 50-60% of interval displays moderately well developed
						ribbon banding. Mineralization traces both S and S_2. Where
						S_2 dominant mineralization persists. microlithons of barren
						CS_2 foliated phyllite persists in 1-1.5 cm bands that are
						moderately to slightly silicified. Rock is hard to slightly hard,
						moderately to strongly broken and has good recovery. Upper
						contact with gouge is sharp and subparallel S_2. Lower
						contact with altered metabasite is also sharp and is parallel
						S_2.
	52.3	53.6			~~44~~	## Jc (5m) 95:05
						Light yellowish green, weak calcareous metabasite is strongly
						altered and hosts 15% fuchsite wisps and streaks tracing
						a strong PS_2 fabric. Unit hosts 5% wisps and clots
						of massive ~~sb~~ sulphides throughout. A 15 cm band of

DDH ____ a16-12 (2–8)

CURRAGH RESOURCES INC.
Lithologic Log

Date: Nov 9[illegible]   Logged By: [illegible signature]

Code	From	To	Recov.	No.	Unit	Description
1	10–14	16–20	22–24	26–28	30–34	35
	53.6					Massive sulphides occur at 53.0. Massive sulphide wisps, clots and bands contain contacts coincident with S_0. Metabasite is soft to moderately soft, moderately to slightly broken and has good recovery. Upper and lower contacts are sharp and parallel S_0.
						No grade expected.
	53.6	56.3			2	H (30) 85:15
						Darkgray to black, generally ribbon banded quartzite is non-calcareous and hosts 15-20% soft slightly gougy graphitic phyllite scattered throughout in cm scale bands. Quartzite is moderately to strongly mineralized with 10-15% pyrite. Rock is hard, soft where phyllitic, generally moderately broken, locally strongly broken to crushed. Recovery is good. Upper contact is sharp and parallel S_0. Lower contact is sharp and irregular - disrupted by chaotic S_0.
						Estimated grade is 7-10%.
	56.3	59.2			4A	## il (47# : 5) 80:10:trace
						Tan to yellow and medium green, weakly to very weakly calcareous strongly altered metabasite contains 20-25% fuchsite and strongly chloritized mafic minerals strongly stretched into a strong

DDH 916-12

CURRAGH RESOURCES INC.
Lithologic Log

Date: Mar 91 Logged By: E Zbeetnoff

Code	From	To	Recov.	No.	Unit	Description
						PS. Fabric. PS fabric is generally oriented at low angles to core axis (40-20°) but trends subparallel core axis at 58.0-58.8. Interval supports 10% buff brown unit 47, contacts are parallel S_2 and bands are 10-15cm wide. Interval also hosts trace-1% irregular clots of pyrite dominant massive sulphides. Rock is soft, generally slightly broken locally strongly broken. Recovery is good throughout. Upper contact is irregular, lower contact is sharp and broken but appears // S_2.
						No grade expected
59.2	60.3			15		g → 2PP
						Brassy yellow, locally dark grey, very weakly dolomitic unit is very crudely banded with sulphide poor slightly graphitic wisps and bands which do not exceed 0.5cm. Rock is very hard, slightly broken and has good recovery. Mineralization appears to be moderate. Upper contact is sharp, broken and appears // S_2. Lower contact is gradational over a couple of cm and noted as a reduction in pyrite down hole.
						Estimated grade could vary from 3-15% (?)

DDH 91G-12

CURRAGH RESOURCES INC.
Lithologic Log

Date: Nov '91 Logged By: F. Zbeen-H

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
	609.3	621.2			3	
						Medium to light gray, very strongly silicified, non-calcareous unit is moderately to strongly mineralized with mm- <1.0cm bands of sph trending // S_2. Unit hosts 5-7% pyrite and 15-20% sph. Rock is very hard, slightly broken and has good recovery. Upper contact is graduational over 1-2cm and noted as a loss of pyrite downhole. Lower contact is sharp and parallel S.
						Estimated grade is 12-15%.
	621.2	631.0			44	## jlc
						light buffish-tan and green, very weakly calcareous strongly altered metabasite hosts 10-15% fuchsite and strongly chloritized mafic minerals strongly stretched int. a strong S_2 fabric. Rock is soft to moderately soft, slightly to moderately broken and has good recovery. Upper and lower contacts are sharp and parallel S.
	631.0	644.8			3	ZG ± P H
						light gray, non-calcareous very strongly silicified unit hosts 3-5% pyrite and 15-20% sph. Sph mineralization occurs as disseminated bands from 2-5mm wide trending // S_2. Rock is very hard slightly broken and has good recovery.

DDH 916-12

CURRAGH RESOURCES INC.

Lithologic Log

Date: Mar '91 Logged By: S. Zbeetnoff

From	To	Recov.	No.	Unit	Description
					Upper and lower contacts are sharp and parallel S_2 Estimated grade is 15-17 %
64.8	65.8			47	## ± ŋ ± j ± ZGP → 44 ## ± ŋ ± j ± ZGP Brownish tan non-calcareous unit is weakly PS foliated and displays a well healed, weak brecciated texture. Fuchsite is very rare. 3% of breccia fragments are strongly mineralized and are generally < 1cm in dia. Fragments are highly angular and slightly rotated. Matrix is slightly soft but very competent. Upper contact is sharp and parallel S_2 lower contact is sharp and trends 115/35 wrt S_2. No significant grade.
65.8	70.4			3	ZG ± P H Light gray, noncalcareous, strongly siliceous unit hosts 5-7% pyrite and 25-30% sph. Sph mineralization is disseminated in bands from 1-2mm upto 1.5cm that crudely trace S_2, sporadically S_1. Rock is very hard, slightly broken and has good recovery. Upper contact trends 115/35 wrt S_2 lower contact is sharp and parallel S_2 Estimated grade is 17-20%

DDH 916-12

CURRAGH RESOURCES INC.

Lithologic Log

Date: Mar '91 Logged By: S. Zbeetnoff

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
	70.4	70.8			44	## j. l ± c → 72 (47#) 50.50 Light buff tan and green very slightly calcareous intensely altered metabasalt is approaching gouge in competancy. Metabasalt contains 10-15% fuchsite & strongly chloritized matic minerals. PS_2 is strongly developed. At 70.4 - 70.6 interval contains buff brown non calcareous strongly PS_2 foliated band of unit 47. Recovery is good throughout. Upper contact is sharp and parallel S_2. Lower contact is also sharp and parallel S_2.
	70.8	73.5			30	± gg ZGP ± =→ 2 M Dark gray to black, non-calcareous unit is variable siliceous flow unit to very strong. Weakly silicified bands and wisps are 1-2mm upto 1.5cm wide, bereft of mineralization and contain a high phyllitic component. Strongly silicious bands are commonly 2-5 mm wide parallel S_2 and contain 5-7% py. and 7% sphalerite. Ribbon banding is rare but when it exists it is well developed. Rock varies from slightly hard to hard. Unit is generally strongly to very strongly broken locally approaching crushed. Recovery is good. Upper and lower contacts are sharp and parallel S_2. Estimated grade is 3-5%

DDH 91G-12

CURRAGH RESOURCES INC.
Lithologic Log

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Date: Mar '91 Logged By: J. Bednarek

Code	From	To	Recov.	No.	Unit	Description
	73.5	74.3			20	q±s ± → 72 (72) :30
						Light gray, non-calcareous unit is moderately to strongly P_2 foliated and displays a weak brecciation texture coincident with S_2. Unit is moderately silicified where fragments exist matrix is sericite. Breccia is clast supported. 30% of interval is gouge. Upper and lower contacts are sharp and parallel S_2.
	74.3	79.8			2	H (44 ** ±j : 30g : 47 ±) 75:15:05:02
						Dark gray, non-calcareous, strongly silicified graphitic quartzite hosts 15-20% disseminated Py, and 10-15% disseminated sph. Ribbon banding is poorly to moderately well developed. 15% of interval contains 5-35cm bands of strongly altered buff yellow non-calcareous, P_2 foliated metabasite (?) with sporadic occurrences of ankerite. 5% of unit is slightly silicified and moderately sph. phyllite in wisps and bands from 0.5-1.0 cm wide. Wisps and bands from 0.5-1.0cm wide of yellowish-olive chloritic phyllite are sporadically distributed. All internal contacts are sharp and // S_2. Quartzite is hard, other units very few slightly soft to soft. Interval is moderately to strongly broken. Upper and lower contacts are sharp and // S_2. Estimated grade is 7-10%.

DDH 916-12

CURRAGH RESOURCES INC.
Lithologic Log

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Date: Mar '91 Logged By: J. Beckett

Code	From	To	Recov.	No.	Unit	Description
1	10 14	16 20	22 24	26 28	30 34	35
	79.8	81.6			30	gZGP ± = →2M(30:72:47) 57:30:10:03 Dark gray to black non-calcareous CS₂ foliated unit is slightly siliceous and Sph + Py mineralization commonly traces S and Sg. Unit has a high phyllitic component and ribbon banding is very rare and poorly developed. Intervals supports 30% graphitic phyllite occurs in 1.0 - 20cm bands, 10% gouge in 10 - 30cm bands and 3% wisps and bands (0.5 - 2.0cm) of olive green unit 47. All contacts are sharp and parallel Sg. Estimated grade is 3.5%
	81.6	89.3			2	→ 30aa PZG M (44*** ± j ± c) Dark gray to black, non-calcareous unit has a slight to moderate phyllitic component throughout. Ribbon banding is moderately well developed over most of interval. Mineralization consists of 15-20% pyrite 7-10% sph and commonly occurs in cm scale bands, less commonly in 2-3mm bands. Phyllitic component within unit is slightly silicified. Interval supports 3-5% tan PS₂ foliated bands from 10-25cm wide. Tan bands host 0-trace fuchsite and are interpreted to be highly altered metabasalt. Interval is slightly broken and has good recovery. All contacts are sharp and parallel Sg Estimated grade is 5%

DDH 91G-12 (2 8)

CURRAGH RESOURCES INC.
Lithologic Log

Date: Mar '91 Logged By: T. Beckett

Code	From	To	Recov.	No.	Unit	Description
	89.3	90.3			AA	HW ± J (2M) 70:30 Yellowish buff- slightly green, noncalcareous, strongly Bz foliated unit host 0-trace fuchsite and is thinly interpreted to be metasediment. Interval supports two bands of graphitic quartzite which is moderately to strongly mineralized and crudely ribbon banded. Quartzite occurs at ∨s 89.5 - 89.6 and sporadically over 90.0 - 90.2. Rocks are slightly soft to hard, slightly broken and have good recovery. All contacts are sharp and parallel S. Estimated grade is <2% overall.
	90.3	103.0			2Q	(72) 85:15 Medium gray, noncalcareous generally Bz foliated phyllite is locally ∨cs foliated. Unit hosts 15% gouge occurring as 2-15cm bands often associated with crushed rock. Gouge bands are coincident with S. Rock is slightly to moderately soft, generally strongly broken, locally moderately broken. Recovery is good. Core cut at is sharp and parallel S.
		103.0				EOH

DDH 91-G-12 CURRAGH RESOURCES INC. Page 18 of

Logged by S. McG

ASSAY LOG (SAMPLER'S COPY) Date Mar 91 Sampled by

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
	0.	16.				84	CASING
	16.	20.	6412617		1.	3	L
	20.	31.	2618		0.	3	L
	31.	41.	2619		0.	3	L
	41.	141.					WASTE
	141.	151.	2710		1.	3	L
	151.	161.	2711		0.	3	L
	161.	171.	2712		1.	2	L
	171.	181.	2713		0.	2	LPPPR → 5L
	181.	191.	2714		1.	3	
	191.	201.	2715		1.	3	
	201.	221.	2716		1.	AA	
	221.	241.	2717		2.	2	
	241.	251.	2718		1.	2	
	251.	271.	2719		1.	2	
	271.	281.	2810		0.	2	
	281.	301.	2811		2.	3	
	301.	321.	2812		1.	2	→ 30 g ZPG
	321.	351.	2813		2.	2	→ 30 g ZPG
	351.	371.	2814		2.	2	→ 30 g ZPG
	371.	376.	2815		0.	72	
	376.	396.	2816		2.	3	
	396.	401.	2817		0.	3	mistake
	401.	411.	2818		0.	3	g
	411.	431.	2819		1.	72	
	431.	451.	2910		1.	2	
	451.	471.	2911		1.	2	
	471.	5101.	2912		1.	2	± 30 g
	5101.	5121.	2913		1.	39	g ± 2
	5121.	5131.	2914		1.	4A	
	53.	541.	2915		0.	30	± → 2
	541.	5151.	2916		1.	2	
	5151.	5161.	2917		1.	30	± → 2
	5161.	591.	2918		2.	AA	
	591.	6101.	2919		1.	5	g → 2 PPP
	6101.	6121.	6413100		1.	3	

DDH 91G-12 CURRAGH RESOURCES INC. Page 19 of

Logged by J. Zednik

ASSAY LOG (SAMPLER'S COPY) Date Mar '91 Sampled by

CODE	FROM	TO	SAMPLE	INTR.	REC (m)	UNIT	DESCRIPTION
1	10 14	16 20	22 26	28 30	32 34	36 40	42
	162.	163.	64301		01.	AA	
	163.	164.	30 2		1.	3	
	164.	165.	30 3		0.	A7	
	165.	167.	30 4		1.	3	
	167.	169.	30 5		2.	3	
	169.	170.	30 6		1.	3	
	170.	170.	30 7		01.	AA	g (47#) 50:50
	170.	173.	30 8		2.	30	g ZGP ± = → 2M
	173.	174.	30 9		0.	20	g → 72 ± g ZPG
	174.	175.	31 10		1.	30	g ZPG → 2M
	175.	176.	31 11		1.	2	
	176.	178.	31 12		1.	2	
	178.	179.	31 13		01.	2	
	179.	181.	31 14		1.	30	
	181.	183.	31 15		1.	2	
	183.	184.	31 16		1.	2	
	184.	186.	31 17		1.	2	
	186.	187.	31 18		1.	2	
	187.	189.	31 19		1.	2	
	189.	190.	64320		1.	AA	2
	190.	103.					WASTE
							EOH

DDH 91G-12 **CURRAGH RESOURCES INC.** Page 20 of

Structural Log Date: Mar '91 Logged By: J. Zbeetnoff

Code	From	To	Feature	Sym	L_3 Dip	L_3 Direct.	S_1 Dip	S_1 Direct.	S_2 Dip	S_2 Direct	Description
		1.3	CS2	S			22	031	57		
		7.5	PS2	-		166	—	—	65		
		14.4	PS2			—	—	—	64		
		19.4	PS2			—	—	—	35		
		23.5	PS2			—	—	—	50		
		26.4	CS2	S		153	11	330	44		
		32.5	PS2	-		—	—	—	37		
		36.6	AS2			137	—	—	55		
		44.4	CS2	S		—	13	355	51		
		49.2	PS2			—	—	—	40		
		53.4	PS2			—	—	—	50		
		57.9	PS2			—	—	—	25		Locally S_2 // C.A.
		64.1	PS2			—	—	—	37		
		69.3	PS2			—	—	—	47		
		74.5	CS2	S		—	16	340	55		Poorly develop. S_1
		80.5	CS2	S		—	22	340	82		
		87.3	CS2	2		034	10	211	54		very weak S_2
		90.5	PS2			010	—	—	74		
		95.5	PS2			027	—	—	66		
		99.5	PS2				—	—	64		
											EOH @ 103.0

DDH 91G-12 CURRAGH RESOURCES INC.

Fault Log

Date: Mar '91 Logged By: [illegible]

Code	FROM	TO (At)	Feature	REC.	UPPER Dip Direct.	INTERNAL Dip Direct.	LOWER Dip Direct	Description
	30.3	37.3						Strongly broken, locally crushed.
	37.3	37.6						Gouge
	41.7	43.6						Gouge minor crushed fragments. healed breccia 41.7–42.0.
	50.6	52.3				06		sporadic very planar slip planes with gouge (1-2mm thick), Locally ∥ S_L slickensides [illegible] 147 with fault plane.
	70.8	72.9						Very strongly broken, locally crushed
	93.6	96.5				23 340		sporadic gouge and crushed zone ~10cm wide

CURRAGH RESOURCES INC.

GEOTECHNICAL LOG

DDH# 91G-12

Units: Feet / Metres Date: Mar '91 Logged By: E. Sedman Page 22 of

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
																		NQ	CASING
2.1		0.2																	
3.4	0.9	0																	
4.6	0.8	0																	
5.2	0.6	0																	
6.4	1.1	0																	
7.6	1.1	0.3																	
7.9	0.3	0																	
9.4	1.4	0.3																	
11.0	1.6	0.7																	
12.5	1.5	0.4																	
14.0	1.5	0.9																	
15.5	1.4	0.2																	
17.1	1.6	0.8																	
18.4	1.3	0.2																	
19.7	1.2	0.2																	
20.7	1.0	0.4																	
21.6	0.9	0.45																	
22.9	1.0	0.6																	
23.2	0.3	0																	
23.6	0.5	0.15																	
24.7	1.0	0.6																	
25.0	0.3	0																	
25.6	0.6	0.5																	
27.1	1.5	0.8																	
28.2	1.2	0.5																	
29.9	1.5	0.7																	
30.8	0.3	0.1																	

CURRAGH RESOURCES INC.

GEOTECHNICAL LOG

DDH# 91G-12

Units: Feet / Metres Date: Mar '91 Logged By: S. Zbeda Page 23 of

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
																		NQ	
31.4	0.6	0																	
32.6	1.2	0.2																	
33.8	1.1	0.1																	
35.1	1.3	0																	
35.7	0.6	0.1																	
36.9	1.2	0.1																	
38.1	1.2	0.3																	
39.6	1.4	0.1																	
39.9	0.3	0.1																	
40.8	0.4	0.1																	misfed
42.4	1.2	0.2																	
43.9	1.3	0																	
44.8	0.9	0.2																	
45.4	0.6	0.1																	
46.9	1.5	0.8																	
47.7	0.7	0.1																	
48.6	0.9	0.2																	
49.4	0.7	0.35																	
50.6	1.1	0.1																	
52.1	1.0	0.4																	
53.6	1.5	0.5																	
55.2	1.1	0.2																	
56.3	1.1	0.3																	
57.9	1.6	0.7																	
59.4	1.4	0.9																	
61.0	1.4	0.9																	
62.2	1.2	1.1																	
63.7	1.5	0.9																↓	

CURRAGH RESOURCES INC.

GEOTECHNICAL LOG

DDH# 916-12

Units: Feet / Metres Date: Mar '91 Logged By: J. Blackwell Page 24 of 25

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
																		NQ	
64.3	0.7	0.6																	
65.8	1.4	0.9																	
67.4	1.6	1.5																	
68.9	1.5	1.0																	
70.4	1.6	1.5																	
71.6	1.0	0.1																	
72.2	0.5	0																	
72.7	0.4	0																	
73.5	0.7	0.35																	
74.4	0.9	0.3																	
75.9	1.5	1.0																	
77.1	1.2	1.0																	
78.6	1.5	0.3																	
79.6	1.0	0.6																	
81.1	1.5	0.3																	
82.6	1.4	0.6																	
84.1	1.6	0.9																	
85.6	1.5	1.4																	
87.2	1.5	1.2																	
88.7	1.5	0.8																	
90.2	1.5	1.2																	
91.7	1.4	0.1																	
92.0	0.3	0																	
93.6	1.5	0.3																	
94.5	0.9	0																	
95.6	0.9	0																	
96.9	1.3	0.15																	
98.5	1.5	0.3																	

CURRAGH RESOURCES INC.

GEOTECHNICAL LOG

DDH# [illegible]

Units: Feet / Metres (Metres) Date: Mar '01 Logged By: [illegible] Page 25 of 25

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
																		NQ	
100.0	1.4	0.4																	
101.5	1.4	0.4																	
103.0	1.5	0.6																N	
																			EOH