

DDH 91-69
2 8CURRAGH RESOURCES INC.
Lithologic LogA5004117
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Date: MAY 5/91 Logged By: D. TENNEY

Code	From	To	Recov.	No.	Unit	Description						
1	10	14	16	20	22	24	26	28	30	34	35	
	10	0	1216	0						1814		OVERBURDEN
	1216	0	1218	0						1410	L*	GRADE W GREY/GREEN CALCAREOUS MUSCOVITE CHLORITE PHYLLITE - RUSTY WEATHERING - CORE V. BROKEN - FOLIATION (S2)
	1218	0	1319	0						1410	(S2)	90:10. GRADE W PALE GREEN / PALE GREY FOLIATED CALCAREOUS MUSCOVITE CHLORITE PHYLLITE - GOOD CORING WITH FAIR TO MODERATE JOINTING (CLEAN CORE FOLIATIONS (51°, 52°, 55°, 59°, 60°, 59°, 63°, 42°, 59°, 63°) - WEAK "ALTERED" BUFF BROWN IN PATCHES.
	1319	0	1319	9						1410	QX	GRADE W AS ABOVE WITH WHITE QUARTZ VEIN (30%) BROKEN CORE MINOR BRECCIA AND GOUGE - SMALL FAULT
	1319	9	1410	1						1410	→ S2	AT 28.0 - 39.0 BUT WITH LIGHT BUFF BROWN COLOURATION - SERICITIC GOOD CORING.
	1410	1	1514	6						1410	K	GRADE W MEDIUM GREY/GREEN TO DARK GREEN CALCAREOUS MUSCOVITE CHLORITE PHYLLITE - FOLIATED (59°, 62°, 63°, 62°, 44°, 48°, 56°, 53°, 62°) LIGHT BUFF BROWN ANKERITE ALONG S2 FOLIATIONS AND IN SPARSE PATCHES WHITE QUARTZ - FAIR TO GOOD CORING - WELL JOINTED
	1514	6	1518	5						1310		GRADE W

Code	From	To	Recov.	No.	Unit	Description
	10	14 16	20 22 24 26 28	30	34 35	
						FOILATION WEAKER THAN PREVIOUS SECTION
	616 0	616 7			414 (2k)	GRADE W PALE BUFF BROWN, GREY QUARTZITE (BLEACHED) WITH METABASITE (GREEN FUCHSITE) - NON CALCAREOUS - GOOD CORING POOR FOILATION (S2) 64° 1% DIS. PYRITE - BUFF BROWN MINERAL PROBABLE ANKERITE. ALIGNED IN LAYERS (S2)
	616 7	618 7			292G1	GRADE M/4 BLACK GREY RIBBON BANDED CARBONACEOUS QUARTZITE - FAIR CORING MODERATE/STRONG JOINTING PYRITE (5%) SPHALERITE (12%) GALENA (4%) MAINLY IN SILICEOUS LAYERS. GOOD S1 LAYERING PRESERVED - S2 IS POOR (68° 75° 80°) MINOR (2%) METABASITE - NON CALCAREOUS
	618 7	619 2			414 (2k)	GRADE L AS 66.0-66.7 - BUT UGGY (4%) AND PATCHES WHITE/GREY QUARTZ? VEIN (15%) WITH SPHALERITE/GALENA. FOILATION WEAK 63° - WELL JOINTED MINOR BROKEN CORE NON CALCAREOUS
	619 2	7123			3 ZGP → 2 (52g)	95:5 GRADE H GREY QUARTZITE WEAKLY RIBBON BANDED MINOR GRAPHITE BANDS (70%) AND DISSEMINATED SPHALERITE (10%) PYRITE (15%) GALENA (5%) - FAIR CORING MODERATE JOINTING - MINOR BROKEN MORE PHYLLITIC AT END - NON CALCAREOUS

Code	From	To	Recov.	No.	Unit	Description							
1	10	14	16	20	22	24	26	28	30	34	35		
	1712	1723	1726							1610	K	GRADE C	
												WHITE VFN QUARTZ (75%) WITH LIGHT BUFF BROWN ANKERITE PATCHES. AND REMNANTS BLACK SILICIFIED CARBONACEOUS PHYLLITE. JOINTED/BROKEN CORE. - NON CALCAREOUS.	
	1712	1726	1713	1736						1310	ZGP	GRADE L	
												BLACK/GREY SILICIFIED CARBONACEOUS PHYLLITE FOLIATED (66°, 72°) NON-CALCAREOUS. PYRITE (3%) SPHALERITE (3%) GALENA (1%) MAINLY IN SILICEOUS LAYERS. GOOD CORING SOME JOINTED ZONES.	
	1713	1736	1716	1710						13	ZGAQ (52)	GRADE M	
												GREY QUARTZITE WITH PATCHES OF WHITE VFN QUARTZ (10%) AND SECTIONS ALTERED MUCONITE CHLORITE PHYLLITE. SPHALERITE (6%) GALENA (3%) PYRITE (3%). MAINLY IN SILICEOUS MATERIAL - AND MAINLY ROUGHLY BANDED. - FAIR GOOD CORING BROKEN IN PLACES - ARSENOPYRITE, HEAVY FT. 75.7 FOLIATION 54° - ROCK IS NON-CALCAREOUS.	
	1716	1710	1716	1718						1714		FAULT	GRADE W
												BROKEN CORE WITH GREY FAULT BRECCIA MINOR GOUGE.	
	1716	1718	1810	1715						13	ZG	GRADE H	
												GREY QUARTZITE WITH STREAKS RED/BROWN SPHALERITE (7%) DISS. PYRITE (15%) GALENA (3%) - FOLIATED WEAKLY (71° 75°) GOOD CORING BUT BROKEN/JOINTED TO 78.4 m	

Code	From	To	Recov.	No.	Unit	Description
	1 10	14 16	20 22 24	26 28 30	34 35	
	1810 5	1810 8			1714	FAULT GRADE ? W
						GREY BROKEN CORE + MUD - QUARTZITE + PHYLLITE.
	1810 8	1814 4			3 ZG	GRADE L
						AS 76.8-80.5 - GREY NON CALCAREOUS QUARTZITE - NOT STRONGLY MINERALISED - PYRITE (15%) SPHALERITE (5%) GALENA (2%) FOLIATION DISTINCT BUT NOT STRONG. (76°, 75°, 76°)
						MINERALIZATION DISSEMINATED IN STREAKS // S2
	1814 4	1910 1			1714 (3ZG)	GRADE L
						75% BROKEN CORE WITH MINOR GOUGE - ROCK TYPE AS
						80.8-84.4 - VUGGY.
	1910 1	1916 9			3 ZG	GRADE L
						GREY QUARTZITE SAME AS ABOVE - WEAKLY FOLIATED (83°, 87°, 77°, 81°)
						STREAKS BANES PATCHES PYRITE (15%) SPHALERITE (5%) GALENA (3%)
						GOOD CORING - MODERATE JOINTING - MINOR GASHES INFILLED WITH LIGHT BROWN CARBONATE (ANKERITE?) - VUGGY IN PLACES (3%)
						96.9 m E.O.H.

Code	From		To		Feature	S ₀ L ₃ Dip Direct.	S ₁ Dip Direct.		S ₂ Dip Direct.		Description			
	10	14	16	20			22	24	26	28		32	34	38
				128	P1S12							511		
				129	P1S12							518		
				130	C1S12Z			137	113	153		613		
				130	P1S12							515		
				132	P1S12							519		
				134	P1S12							610		
				135	P1S12							519		
				136	P1S12							412		
				137	P1S12							519		
				138	P1S12							613		
				142	P1S12							519		
				143	P1S12							612		
				146	P1S12							613		
				147	P1S12							612		
				148	P1S12							419		
				149	P1S12							418		
				150	P1S12							516		
				152	P1S12							513		
				154	P1S12							612		
				155	P1S12							512		
				157	P1S12							519		
				158	P1S12							617		
				162	P1S12							618		
				162	P1S12							616		
				163	P1S12							617		
				164	P1S12							811		
				165	P1S12							716		
				166	P1S12							614		
				166	P1SR							618		
				167	P1S12							715		
				168	C1S12S			0103	510	0109		810		
				169	P1S12							710		BANDING IN SPACERITE
				172	P1S12							616		
				173	C1S12Z			122	310	1193		713		
				173	P1S12							712		
				176	P1S12							514		

