

DDH ~~91-926~~ (BB)  
2 8CURRAGH RESOURCES INC.  
Lithologic LogASSY  
LJ

004098

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Date: MAY 12/91 Logged By: D. TENNEY

Code	From	To	Recov.	No.	Unit	Description
	10 14 16	20 22 24 26 28 30	34 35			
	10 0	11 2			816	OVERBURDEN - PEBBLY SILTY SAND
	11 2	14 3	3		816	OVERBURDEN - MAINLY GRANITE BOWLDERS IN SILTY SAND. 41.8-41.9, 43.0 TWO PIECES FLOAT HEAVY PYRITE, SPATELITE IN SILICEOUS MATRIX (32G)
	14 3	15 2	3		1210	GRADE W NON CALCAREOUS GREY GREEN WELL FOLIATED PHYLITE (66°, 47°, 67°, 45°, 56°, 40° 52°) FAIR CORING, WELL JOINTED TO BROKEN IN PATCHES. - MINOR GREY GOUGE
	15 2	15 3	4		1714 (72)	FAULT. GRADE W GREY GOUGE + BRECCIA UPPER CONTACT AT 15°
	15 3	15 5	5		1210 OK	GRADE W GREY/GREEN TO DARK GREY NON CALCAREOUS MUSCOVITE CHLORITE QUARTZ PHYLITE - WITH WHITE QUARTZ VEINING (20%) + MINOR LIGHT BROWN ANKERITE. - CORR JOINTED PARTLY BROKEN FOLIATION IN PHYLITE FRAGMENTS    CONTORTED (48°)
	15 5	15 7	8		1210	GRADE W GREY/GREEN TO DARK GREY WELL FOLIATED (76°) MUSCOVITE CHLORITE - QUARTZ PHYLITE - SOFT WELL JOINTED    S2 MINOR MUD. - LAST 50CM IS BROKEN. MINOR WHITE QUARTZ VEINING - NON CALCAREOUS!

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	10 14 16	20 22 24 26 28 30	34 35			
	1517.8	1518.4			1712	FAULT GRADE W
						LIGHT GREY / BROWN FAULT GOUGE - MINOR BRECCIA.
						UPPER CONTACT 46°, LOWER CONTACT 30° (BOTH DISTINCT).
	1518.4	1612.6			1310 g Q	GRADE W
						BLACK MODERATELY FOLIATED WEAKLY SILICIFIED CARBONACEOUS
						PHYLLITE (72°, 59°) WITH PATCHES & VEINLETS WHITE QUARTZ
						- NON CALCAREOUS - WELL JOINTED TO BROKEN CORE - S2
						IS FOLDED IN PLACES TO GIVE CURVED FOLIATION PARTING I.
						MINOR GOUGE.
	1612.6	1614.2			1714	30 → 20 FAULT GRADE W
						BLACK THEN GREEN/GREY FAULT BRECCIA WITH VARIABLE AMOUNTS
						OF GOUGE - HEAVIER TOWARDS END - 1.0m LOST CORE -
	1614.2	1615.9			120 g → 30	GRADE W
						GREY GREEN MUSCOVITE QUARTZ CHLORITE PHYLLITE. WELL
						FOLIATED (59°) BLACKER CARBONACEOUS SECTIONS - LAST 10 CM
						PATCHES PYRITE + DISSEMINATED SPHERULITE / GALENA - FAIR
						CORING - JOINTED. - NON CALCAREOUS.
	1615.9	1712.0			1310 g	GRADE W
						BLACK CARBONACEOUS PHYLLITE - SILICEOUS - MODERATE TO STRONG
						FOLIATION (63°, 56°) - CORE MOSTLY BROKEN - NON CALCAREOUS
	1712.0	1712.8			1712 Q	FAULT. GRADE W

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	10	14	16	20	22	24	26	28	30	34	35	
												BROKEN WHITE QUARTZ VEIN + LIGHT BROWN ANKERITE ON
												FRACTURES - GREEN AND BLACK FRAGMENTS PHYLITE - MINOR CLAY
												GOUGE - MINOR FAULT.
	712.8	714.4								1512		GRADE W
												PALE GREEN ALTERED MUSCOVITE CHLORITE PHYLITE
												FOLIATION 23° - JOINTED CORE - NON CALCAREOUS.
	714.4	718.6								1714		FAULT BRECCIA GRADE W
												GREY, BLACK, GREEN FAULT BRECCIA + GOUGE WITH
												FEW REMNANTS DARK GREEN PHYLITE ± WHITE QTY VEINING
												METABASITE FRAGMENT AT 75.3m - CORE IS BROKEN -
												CLASTS SMALL UP TO 5cm ANGULAR TO SUB ROUNDED.
												INTERNAL ANGLE 35°; LOWER CONTACT 5cm GOUGE AT 37°
												NON CALCAREOUS
	718.6	719.0								160		GRADE W
												WHITE QUARTZ VEIN - MINOR (10%) INCLUSIONS GREY PHYLITE
												FAIR CORING - UPPER CONTACT 37°
	719.0	811.4								120	(52s)	GRADE W
												GREY PARTLY SILICIFIED MUSCOVITE CHLORITE PHYLITE MINOR
												LIGHT BROWN SERICITE BANDS (1-2m); PATCHES LIGHT BUFF BROWN/
												GREEN ALTERED PHYLITE - NON CALCAREOUS FOLIATION 45°
	811.4	812.8								1712	(74)	FAULT GRADE W
												PALE GREY AND GREEN FAULT GOUGE WITH FRAGMENTAL

Code	From	To	Recov.	No.	Unit	Description
1	10	14 16	20 22 24	26 28	30 34 35	
						TEXTURE (TECTONIC BRECCIA) CLASTS - MAINLY < 2CM AND SUBANGULAR TO SUBROUNDED - GREEN PHYLLITE. MINOR PALE GREY QUARTZ CLASTS NEAR END - CORE IS SOFT BUT ONLY BROKEN IN PLACES. - INTERNAL ANGLE. 65°
	838	863			210g	GRADE W MEDIUM GREY SILICIFIED MUSCOVITE QUARTZ CHLORITE PHYLLITE FAIR CORING. FOLIATION 37° - MINOR GOUGE, MINOR PATCHES WHITE QUARTZ. - NON CALCAREOUS.
	863	874			1210g (72)	70:30 W ABOVE (70%) PALE GREY GREEN FAULT GOUGE + MINOR BRECCIA - UPPER CONTACT 4CM GOUGE AT 28° - NON CALCAREOUS.
	874	904			1210g	GRADE W MEDIUM GREY/GREEN SILICIFIED QUARTZ MUSCOVITE CHLORITE PHYLLITE FAIR CORING. MINOR ANKERITE (3%) PALE HONEY BROWN MINOR GOUGE    S2 FOLIATION 28° - OTHER FOLIATION 65° - MORE JOINTED TOWARDS END. - NON CALCAREOUS
	904	926			1712 (74)	FAULT. GRADE W PALE GREEN/GREY FAULT GOUGE/BRECCIA - CLASTS BLACK AND GREEN PHYLLITE MINOR WHITE QUARTZ - NON CALCAREOUS. UPPER CONTACT 11°
	926	946			1326g	GRADE V

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Code	From	To	Recov.	No.	Unit	Description
1	10	14 16	20 22 24 26 28	30	34 35	
						GREY QUARTZITE TINGED RED WITH SPHALERITE (25%)/GALENA (8%) PYRITE (15%) - MODERATELY BROKEN CORE. - FEW CLOTS WHITE AND GREY VERN QUARTZ. FOLIATION IN PLACES 60° CORE IS CALCAREOUS.
	9146	9175			7	Qc GRADE V MASSIVE BARITIC ORE - PATCHES (IRREGULAR) WHITE QUARTZ PALE HONEY BROWN SPHALERITE THROUGHOUT - MAINLY BANDED S2 AT 72° GOOD CORING. - CORE IS CALCAREOUS. PYRITE 11 VERY FINE GRAINED - GOOD CORING.
	9175	9181			12	ZGc GRADE L/M. GREY/BLACK STRONGLY SILICIFIED RIBBON BANDED CARBONACEOUS QUARTZITE - DISSEMINATED PYRITE (5%) SPHALERITE (4%) GALENA (2%) MAINLY ALONG S2 FOLIATIONS 73° - CALCAREOUS.
	9181	9191			1714	FAULT GRADE ? FAULT BRECCIA, GULCH, BROKEN CORE CLASTS MASSIVE PYRITE (4%) REMNANTS BLACK GRAPHITIC PHYLLITE (SILICIFIED) - BROKEN ORE.
	9191	9198			1310	ZGc GRADE M/H. BLACK AND GREY STRONGLY SILICIFIED CARBONACEOUS PHYLLITE. FAIR CORING BUT JOINTED. - SPHALERITE/GALENA MINERALISATION (10%) MOSTLY IN SILICEOUS BANDS    S2 FOLIATION (78°) CORE IS CALCAREOUS.
	9198	1024			1714	(52) FAULT GRADE W









