



270121

C.R.A. EXPLORATION PTY. LIMITED  
DRILL CORE LOG

SHEET No. 2

TENEMENT NAME No.

PLAN - MAP REFERENCE

CO-ORDINATES AZIMUTH DRILLERS COMMENCED DEPTH HOLE No. YP BH-2

RL COLLAR INCLINATION DRILL TYPE COMPLETED CASING LEFT DPO No(s)

DEPTH		CORE RECOVERY		CORE SIZE	CORE DESCRIPTION	WEATH.	DEFECT SPACING	Sample No.	From (m)	To (m)	Rec (m)	ASSAY VALUES (Analysed by ACIRL)													
From (m)	To (m)	m	%									Composites													
												RD	A	RD	A	M	VM	S	SE	FC					
54.7	57.7	3.0	100	BQ																					
57.7	60.7	2.83	94	"	63.35-64.45: Mudstone, grey/brown																				
60.7	63.7	3.0	100	"	64.45-66.40: 1B grey/green mudstone/siltstone/fg lithic sandstone																				
63.7	66.7	3.0	100	"	66.40-70.25: Sandstone, lithic, mg. minor mudstone CPC.																				
66.7	69.7	2.87	96	"	v. minor coaly debris																				
				"	70.25-70.32: Mudstone, grey, laminated																				
				"	70.32-70.35: Mudstone, carbonaceous																				
				"	70.35-70.46: Coal, heavy dull			203	70.35	70.46	0.11	2.00	59.3												
				"	70.46-71.30: Coal, dull, 5-10% B (Dmb)			204			0.84	1.54	20.7												
69.7	72.7	2.85	95	"	71.30-71.65: Coal, bright, 30% B (Db)			205			0.35	1.47	14.1												
				"	71.65-71.71: Coal, bright, 70% B (Bd), minor red/orange zeolite in cleats			206			0.06	1.47	15.8	1.60	28.5	2.5	11.7	0.49	23.14	57.3					
				"	71.71-72.27: Coal, bright, 30-40% B (Db)			207			0.56	1.53	21.2	Samples with 50% Ash:											
				"	72.27-72.42: Mudstone, grey/brown (? core loss)			208			0.15	2.36	82.4	1.52	20.5	2.2	12.7	0.52	26.02	64.6					
				"	72.42-72.70: Coal, bright, 30% B (Db)...core loss from			209	72.42	72.70	0.28	1.61	26.4												
72.7	75.7	2.95	98	"	base of seam																				
				"	72.70-73.80: Siltstone, muddy, pale brown																				
75.7	78.7	3.0	100	"	75.80-74.25: Mudstone, grey, broken																				
78.7	81.7	3.0	100	"	74.25-82.40: Sandstone, lithic, fg to mg, orange zeolite in joint 77.7-78.3m																				
81.7	84.7	3.0	100	"	82.40-84.32: Sandstone, lithic, mg, coaly debris with calcite & orange zeolite in "cleats", minor grey mudstone																				
				"	1B 83.9-84.10, with 5mm coal ply																				
				"	84.32-84.80: Mudstone, green, weakly laminated																				
				"	84.80-86.03: Mudstone, grey/green, strongly laminated																				
				"	86.03-86.10: Coal, heavy dull (minor Dmb)			210	86.03	86.10	0.07	1.88	50.5												
				"	86.10-86.14: Mudstone, grey			211			0.04	2.39	81.6	1.81	47.3	4.5	9.0	0.37	15.48	39.2					
84.7	87.7	3.0	100	"	86.14-86.28: Coal, dull 10-15% B (Dmb/Db)			212	86.14	86.28	0.14	1.65	31.1	Sample 212.4											
87.7	90.7	3.0	100	"	86.28-86.90: Siltstone, variably laminated								1.65	31.1	4.3	10.8	0.47	21.58	53.8						



