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C.R.A. EXPLORATION PTY. LIMITED

DRILL CORE LOG

SHEET No. EL 18/8

TENEMENT NAME..... PARATTAH No. EL 18/8

PLAN - MAP REFERENCE.....

CO-ORDINATES 538 943.4 mE 5323 354.5 mN AZIMUTH..... NA DRILLERS..... STACPOOLE COMMENCED..... 9.10.84 DEPTH..... 70.64m HOLE No. DD84 PT-25

RL COLLAR..... 442.75 INCLINATION..... -90° DRILL TYPE..... GEMCORJIL COMPLETED..... 15.10.84 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	%									RD	A	RD	A	H	VM	S	SE	FC
0	3.14				TRILONE ROLLER - PRECOLLAR															
3.14	7.64	3.65	81	NQ	0-3.14: Alluvium and clay (EW mudstone)	EW	NA													
					3.14-4.15: Core loss, only 0.15m of EW mudstone (clay) recovered	EW	?													
					4.15-4.65: Mudstone, grey/khaki	MW	NA													
					4.65-4.75: Mudstone, silty Fe or	MW	NA													
					4.75-6.00: Sandstone, lithic fg, weakly laminated	MW	50-300mm													
					6.00-6.05: Mudstone, grey/khaki	MW	NA													
7.64	10.64	2.98	99	"	6.05-10.1: Sandstone, lithic f to mg, variably laminated with mudstone to 7.15m	MW	100-800mm													
10.64	13.64	2.97	99	"	10.1-13.35: Sandstone, lithic m to cg	SW/F	100-800mm													
					13.35-13.62: Sandstone, lithic, mg	MW	100-800mm													
					13.62-14.03: Mudstone, partly disrupted (≠ CPC)	SW/	50-200mm													
					14.03-14.39: Mudstone, grey & broken	F	"													
					14.39-14.52: CPC of grey mudstone, cg, lithic, ss	SW	"													
					14.52-14.63: Sandstone, feldspathic lithic with carbon and coaly debris	MW	"													
13.64	16.64	2.93	98	"	14.63-14.65: Mudstone, green/grey	SW	"													
					14.65-14.81: Coal, dull (D), (? wood)	SW	"													
					14.81-14.94: CPC of grey mudstone mg, lithic, ss	SW/F	"													
					14.94-15.34: Mudstone, grey	F	"													
					15.34-15.68: Sandstone, lithic, m to cg	SW	300-1000mm													
16.64	19.64	3.0	100	"	15.68-19.77: Sandstone, lithic, cg, minor CPC from 16.6-16.8, carbonate concretion 18.52-18.67	F	"													
					19.77-19.96: Sandstone, lithic, cg	SW	"													
					19.96-20.84: CPC of grey mudstone & coal in mg, lithic ss coal (D) from 19.96-20.05 (? wood) and 20.76-20.82 with	SW	100-200mm													
19.64	22.64	3.0	100	"	0.02m floor of carbon, mudstone with ≈ 10% Pyrite.															
22.64	25.64	2.98	99	"																
25.64	28.64	2.94	98	"	20.84-29.83: Sandstone, lithic, m to cg, carbonate concretions 22.19-22.95, and 27.11-27.23m	F	750-7100mm													

BOCO ≈ 21.0m



