

075

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

SHEET No. 1

TENEMENT NAME..... PARATTAH No. EL 18/82

270076

PLAN - MAP REFERENCE.....

CO-ORDINATES 537068.3mE 5319781.5mN AZIMUTH..... NA DRILLERS..... STACPOOLE COMMENCED..... 7.10.84 DEPTH..... TD 31.64m HOLE No. DD84_PT-22

RL COLLAR..... 362.90 INCLINATION..... -90° DRILL TYPE..... GEMCO DRIL COMPLETED..... 8.10.84 CASING LEFT..... PVC 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 _____)								
From (m)	To (m)	m	%									Composites								
												RD	A	RD	A	M	VM	S	SE	
0	4.64				TRICONE ROLLER DRILLED															
4.64	7.64	1.94	65	NQ	0-4.64: Alluvium (Quaternary)															
				"	4.64-6.59: Mudstone grey	SW														
				"	6.59-8.15: Sandstone, lithic - quartz rich, fg carbonaceous)															
				"	to dark grey mudstone laminae	SW/F			BOCO	~ 7.0m										
				"	8.15-8.45: Sandstone, quartz weakly laminated (mg)															
7.64	10.64	3.0	100	"	8.45-8.68: Sandstone, lithic - quartz rich, fg															
				"	8.68-9.71: Mudstone, grey to dark grey, increased laminae															
				"	toward base															
				"	9.71-10.62: 1B grey mudstone/siltstone/fg quartz sandstone															
				"	10.62-11.20: Mudstone, carbonaceous, minor quartz															
10.64	13.64	2.95	98	"	sandstone lenses															
				"	11.20-12.65: Sandstone, quartz, fg, silty & carbon.															
				"	12.65-13.65: Sandstone, quartz, carbon. banding (mg)															
				"	13.65-16.00: Sandstone, quartz, carbonaceous, with															
13.64	16.64	3.0	100	"	v. minor heavy dull coal fragments															
				"	16.00-19.65: Sandstone, quartz, mg, minor quartz rich															
16.64	19.64	2.95	98	"	lithic, banded with carbonaceous debris															
				"	19.65-21.80: Sandstone, quartz, mg, carbon. laminae															
19.64	22.64	3.0	100	"	21.80-22.35: Sandstone, quartz, mg, carbonaceous															
22.64	25.64	2.90	97	"	22.35-27.20: Sandstone, quartz, mg, wispy carbon. debris															
				"	27.20-28.64: Core loss - dark grey silty															
25.64	28.64	2.10	70	"	mudstone recovered (2.10m)															
				"	28.64-29.10: 1B quartz sandstone/carbon. mudstone															
				"	29.10-29.65: Mudstone, grey, weakly banded															
				"	29.65-31.15: Mudstone, carbonaceous & dark grey minor															
				"	cream mudstone bands.															
Y 28.64	31.64	2.90	97	"	31.15-31.30: Sandstone, quartz feldspathic (? cemented)															
				"	31.30-31.50: Mudstone, grey mixed with ss above (?CPC)															
				"	31.50-31.64: Mudstone, grey															

EOH 31.64m