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

SHEET No. 1

TENEMENT NAME PARATTAH No. EL 18/82

PLAN – MAP REFERENCE

CO-ORDINATES 538848.9mE 5321962.5mN AZIMUTH NA DRILLERS OVERLAND COMMENCED DEPTH 57.60m HOLE No. DD84 PT-20

RL COLLAR 376.95 INCLINATION -90° DRILL TYPE SCOUT 250 COMPLETED CASING LEFT DPO No(s)

DEPTH From (m)	DEPTH To (m)	CORE RECOVERY m	CORE RECOVERY %	CORE SIZE	CORE DESCRIPTION	WEATH.	DEFECT SPACING	Sample No.	From (m)	To (m)	Rec (m)	ASSAY VALUES (Analysed by ACIRL) RD	A	Composites RD	A	M	VM	S	SE	FC
0	2.7			PRECOLLAR																
2.7	3.7	1.0	100	NQ	0-2.7: Alluvium															
				"	2.7-3.1: Sandstone, lithic, mg	EW														
3.7	6.7	2.95	98	"	3.1-10.8: Sandstone, lithic, m to cg	HW														
6.7	8.6	1.80	95	"	10.8-11.3: Sandstone, lithic, m to cg	MW														
8.6	11.75	3.05	97	"	11.3-11.75: Sandstone, lithic, m to cg	SW														
11.75	14.90	3.15	100	"	11.75-16.65: Sandstone, lithic, f to mg	F														
14.90	18.00	3.10	100	"	16.65-17.75: Sandstone, lithic with very fine carbonaceous															
18.00	21.10	3.0	97		mudstone laminae															
21.10	24.20	2.7	87	"	17.75-24.65: Sandstone, lithic, m to cg, broken from 21.0															
				"	24.65 (and soft)															
24.2	25.90	1.7	100	"	24.65-24.80: CPC of carbonaceous mudstone in mg lithic															
					sandstone															
				"	24.80-25.60: Sandstone, lithic, mg															
25.90	27.70	1.77	98	"	25.60-25.85: CPC of grey mudstone and coal debris in mg															
27.70	30.70	3.1	>100		lithic sandstone															
30.70	33.70	3.0	100	"	25.85-35.30: Sandstone, lithic, m to cg v. minor pyritic															
33.70	36.70	3.0	100		carbonaceous mudstone lB's, and below 34m minor carbonaceous															
					mudstone eclipses with pyrite cores															
36.70	39.20	2.10	84	"	35.30-35.75: Mudstone, grey/brown to dark grey, massive															
39.20	42.20	3.1	>100	"	35.75-54.05: Sandstone, lithic, cg to ≈ 39m, then mg,															
42.20	45.30	3.1	100		v. minor CPC, minor mudstone debris 47.87-47.95, carbonate															
45.30	48.60	3.2	97		concretions 47.0-47.32, 49.60-50.0m															
48.60	51.60	3.1	>100																	
51.60	54.50	2.2	76	"	54.05-54.15: Crushed zone in lithic sandstone															
54.50	57.60	3.1	100	"	54.15-57.60: Sandstone, lithic, m to cg, v.minor mudstone															
					laminaes.															
					EOH 57.60m															