

CO-ORDINATES 539101.8mE 5320642.2mN AZIMUTH NA DRILLERS OVERLAND COMMENCED 10.9.84 DEPTH TD 52.60m HOLE No. DDB4 PT-11  
RL COLLAR 389.75 INCLINATION -90° DRILL TYPE WARMAN 500 COMPLETED 10.9.84 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	%									Composites								
												RD	A	RD	A	M	VM	S	SE	FC
0	1.7	0.1	6	HQ	0-2.9: Alluvium, lithic sand, minor dolomite cobbles, Quarternary															
2.3	2.7	0.4	100	"	2.9-3.8: Sandstone, lithic, m-cg	HW	100-200mm													
2.7	3.0	0.25	83	NQ	3.8-6.8: Sandstone, lithic, mg, 10% coaly debris	HW	100-200mm													
3.0	4.9	1.85	97	"	6.8-7.15: Sandstone, lithic, mg, 5% coaly debris	MW	100-200mm													
4.9	5.6	0.7	100	"	7.15-7.5: Sandstone, lithic, mg, minor CPC	SW	100-200mm													
5.6	5.9	0.3	100	"	7.5-8.3: Sandstone, lithic, m-cg, 10% coaly debris	SW/P	100-200mm													
5.9	7.5	1.6	100	"	8.3-8.35: Coal, dull-oxidized	HW	100-200mm													
7.5	9.3	1.8	100	"	8.35-8.43: Sandstone, lithic, mg	SW	100-200mm				BOCC	8.43m								
				"	8.43-9.57: Sandstone, lithic, m-cg	F	100-750mm													
				"	9.57-10.2: Sandstone, lithic, m-cg, 3% coal in CPC	F	100-750mm													
				"	10.2-10.58: Sandstone, lithic, mg, m-cg	F	100-750mm													
				"	10.58-10.68: Coal, dull ≈ 1% B(Dmb), broken with roof eroded by sandstone	F	100-750mm													
9.3	12.3	3.0	100	"	10.68-10.73: Coal, dull (Dmb), hard ? silicified	F	100-750mm													
				"	10.73-11.50: Sandstone, lithic, cg, ≈ 5% coaly debris, and large clast of grey mudstone (CPC)	F	"													
12.3	15.3	3.0	100	"	11.50-23.50: Sandstone, lithic, mg, (cg basal 1.5m), carbonaceous mudstone/HDC parting 13.40-13.43, minor CPC	F	"													
15.3	18.3	3.0	100	"	22.0-23.5, v. minor coaly laminae 23.50-23.63, mudstone carbonaceous/dark grey with 2 x 15mm bands of disseminated pyrite (≈ 70%), reduction haloe of 50mm in the enclosing sandstone.	F	"													
18.3	21.3	2.9	97	"	23.63-25.15: Sandstone, lithic cg, coaly laminae	F	"													
				"	25.15-25.80: Sandstone, lithic, cg, 30% grey and carbonaceous mudstone CPC	F	"													
24.3	27.3	3.0	100	"	25.80-27.57: Sandstone, lithic, fg, carb. mg laminae	F	"													
27.3	29.9	2.6	100	"	27.57-33.50: Sandstone, lithic, cg, coaly debris	F	"													
29.9	33.1	3.2	100	"	≈ 30.9- 32.2: minor CPC	F	"													
				"	33.5-33.7: Mudstone, grey	F	"													

Minor oblique joints - 30° - 40°



