750074

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

SHEET 1 OF 1

TENEMENT NAME Mersey River J.V. No. EL 4/7

PLAN – MAP REFERENCE RAILTON 1:25,000

CO-ORDINATES 454590 E 5423650 N DRILLERS Exploration Drilling COMMENCED 6-3-82 DEPTH 64 m HOLE No RD82MR11

RL COLLAR 52 m ASL INCLINATION -90° DRILL TYPE I.R. THM8 COMPLETED 6-3-82 CASING LEFT 6 m DPO No(s)

DEPTH From (M)	DEPTH To (M)	Core Rec. (M)	Core Size	Graphic Log	CORE DESCRIPTION	Sample No.	From (M)	To (M)	Rec (M)	ASSAY VALUES (Analysed by)
0	8	open hole			WEATHERED ARGILLITE: brown-ochre clays.					
8	50				MUDSTONE: mid grey - blue grey, well sorted except for occasional clasts. Slightly fissile					
50	56.5				SILTSTONE: mid grey, generally well sorted but with quite a few clasts. Micaceous.					
56.5	57.5				TASMANITE OIL SHALE: good grade, high spore content					
57.5	64				SILTSTONE: mid grey, poorly sorted. Numerous large clasts, dominantly quartz.					
					Hole geophysically logged:					
					Resistivity: Tasmanite 58.8 - 57.9 Parting at 57.3 (<30cm, >15cm)					
					Neutron: " 57.0 - 58.65 58 30cm					
					Density: " 57.2 - 58.85 58.2					