750080

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

SHEET 1 OF 2

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

PLAN – MAP REFERENCE LATROBE 1:25,000

CO-ORDINATES 452160 E 5432500 N DRILLERS Exploration Drilling COMMENCED 9-3-82 DEPTH 126 HOLE No RD82MR116

RL COLLAR 25 m ASL INCLINATION -90° DRILL TYPE LR THOR COMPLETED 9-3-82 CASING LEFT 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	2	Open hole			SOIL : mid brown.					
2	9				ALLUVIAL GRAVELS: fairly fine (± 1cm clasts), unconsolidated.					
9	14				MUDSTONE : very soft, massive. Mid grey. No clasts.					
14	33				INTERBEDDED SANDSTONES AND MUDSTONES: sds are soft, fine-medium grained and well sorted. Light grey to white. Micaceous. Commonly have carbonaceous partings (1mm) and staining. The mudstones are light grey, very soft, no clasts, massive. The sandstones are more abundant					
33	34				COAL : hard, bright bituminous coal. Visually appears to be fairly high rank					
34	54				INTERBEDDED SILTSTONES AND MUDSTONES plus some sandstones. Succession is similar to that above except the argillitic component is greater					
54	100				MUDSTONE : mid grey, fairly massive. Micaceous, slightly fissile. Well sorted. No clasts noticed.					
100	126				SILTSTONE : mid to light grey. Poorly sorted. Frequent clasts and ? thin interbeds (or clasts) of greenish grey chert.					
					HOLE ABANDONED : blades broken off in hole.					

750081

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

SHEET 2 OF 2

TENEMENT NAME Mersey River J.V. No. E.L. 6/7

PLAN – MAP REFERENCE LATROBE 1:25,000

CO-ORDINATES 452160 E 5432500 N DRILLERS Exploration Drilling COMMENCED 9-3-83 DEPTH 126m HOLE No RD82MR116

RL COLLAR 25 m ASL INCLINATION -90° DRILL TYPE LR TH60 COMPLETED 9-3-82 CASING LEFT 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)
					GEOPHYSICAL LOG: 1/2m coal at 33m.					