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C.R.A. EXPLORATION PTY. LIMITED

DRILL CORE LOG

SHEET 1 OF 1

TENEMENT NAME Mersey River J.V. No. E.L. 4/74

PLAN – MAP REFERENCE 1 : 25 000

CO-ORDINATES 452750 E 5426360 N DRILLERS Exploration Drilling COMMENCED 8 : 10 : 81 DEPTH 18.0 HOLE No. RD81 MR3

RL COLLAR 59 m ASL INCLINATION - 90° DRILL TYPE I.R. TH60 COMPLETED 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	5.0				WEATHERED ARGILLITE: Very soft, yellow-ochre clay with silty interbeds, similarly weathered.					
5.0	17.0				QUARTZ-ARENITE: Very fine grained, well sorted. Probably sub-arkosic to sub-greywacke range. Dark grey. Finely disseminated pyrite abundant throughout. Rounded pebbles of quartz present. Interbeds of "mudstone conglomerate" - dark grey argillitic matrix with abundant clasts of ten large (+ 5cms), of quartz and a variety of quartz-arenites.					
17.0	18.0				ARGILLITE: Dark grey mudstone. Micaceous. Low fissility.					
					Hole stopped at 18m as the succession intersected appears to be characteristic of the Lower Permian below the Tasmanite oil shale horizon.					