PETRECON AUSTRALIA PTY LTD

706052 COAL DRILLING LOG SHEET

PROJECT/E.L.: Langloh E.L. 27/79 **RIG/METHOD:** Fox B80/Diamond **TOTAL DEPTH:** 21 Metres

HOLE NO.: H-18 **CORE SIZE:** NQ **DRILLER/ASSISTANT:** W. Ball/ T. Lethborg/ T. Szolomiak.

LOCATION: 483,967 M.E./5,290,244 M.N. **COMMENCED:** 20/5/82 **CORE LOGGED:** K. Morrison

COLLAR ELEVATION: 165.18 **FINISHED:** 21/5/82 **GEOLOGIST:** K. Morrison

METRES DRILLED	CORE LENGTH	%RECOVERY	LITHOLOGY	ROCK DESCRIPTION	REMARKS
0.00 -11.00	Open hole	Pre Collar		Soil, clay, decomposed sandstone, mudstone coal.	
11.00-11.27		56	Coal	Dull, medium density, decomposed at top, oxidized.	Core lost as decomposed coal.
11.27-11.32		100	Mudstone	Black, carbonaceous, laminated with grey mudstone.	
11.32-12.07		100	Mudstone	Grey, undulating lamination (Carbonaceous). Rock is	
				oxidised. Grades down to silty mudstone	
12.07-21.00		100	Sandstone	Medium grained lithic arenite.	Base oxidation
				Massive grey/white mottling below oxidation level	=12.96
				Some carbonaceous fragments. Micas on cross bed traces.	
				Fracture fill carbonate at 17.69. Interval 17.69-18.20.	
				shows gradational change to more carbonaceous, more muddy	
				finer grained sandstone.	
		END OF HOLE			