P. BAILLIE

450584

53

DEPARTMENT OF MINES
RECEIVED/SENT
-5 MAR 1986
2.05 AM/PM
OPERATOR

86-03-05 1332 ST *
TASROK AA58276
STBY BCAST 176199 CLG

MARCH 5, 1986

DRILLING WIRE - PELICAN NO. 5 - BASS BASIN, AUSTRALIA

AMOCO CORPORATION - CHICAGO TX: 020/234991785+
ATTN: T.D. STACY MC 4502
B.G. NEWTON MC 4703
CH-AUP-085-T-420.61-CWW/SCB/CDC/GMK

BUREAU OF MINERAL RESOURCES TX: AA62109
THE DIRECTOR
ATTN: J. WHITE

TASMANIAN DEPARTMENT OF MINES TX: AA58276
ATTN: H. MURCHIE

MISC-AUP-283-T-420.61-CWW/SCB/CDC/GMK

CC: AMOCO AUSTRALIA PETROLEUM COMPANY TX: AA58162
- HOBART ATTN: C.D. CORNELL
AB8-AUP-061-T-420.61-CWW/SCB/CDC/GMK

DATE : 5 MARCH 1986
REPORT NO. : 70
DAYS FROM SPUD : 67
TD : 4267.3 METERS (14,000 FT)
PROGRESS : 0
MUD PROPERTIES : MW -15.8, VIS - 50, API FL - 5.2
LAST CASING : 7'' AT 3647.3 METERS (11966 FT)
FCCT - 20.0 PPG
DAILY COST (USD) : 91,839 CUM. COST :8,233,704
PRESENT OPERATION : POH W/ RFT
OPERATIONS SUMMARY : RUN VSP. ATTEMPT TWO RFT RUNS AT 3902M (12,802 FT) AND OTHER DEPTHS - ALL UNSUCCESSFUL. TOOL NOT SEALING. POH

ORGANIC PETROLOGY

(1) VITRINITE REFLECTANCE

DEPTH (M)	MEAN MAXIMUM REFLECTANCE (PER CENT)	STANDARD DEVIATION	RANGE	NUMBER OF DETERMINATIONS
4104-15	1.4	0.09	1.18 - 1.64	42

(2) BRIEF DESCRIPTION

2.1 LITHOLOGY
CHIEFLY SHALE, 10-20 PER CENT CARBONACEOUS SHALE, APPROX 10 PER CENT SANDSTONE, APPROX 5 PERCENT SLTSTONE, ALT 5 PERCENT COAL.

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