450586 (54)

P. BAILLIE

DEPARTMENT OF MINES
RECEIVED/~~SENT~~
- 6 MAR 1986
11:00 AM/~~PM~~
OPERATOR

86-03-06 1149 ST *
TASROK AA58276
STBY BCAST 176199 CLG

MARCH 6, 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-086-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-291-T-420.61-CWW/SCB/CDC/GMK

CC: AMOCO AUSTRALIA PETROLEUM COMPANY TX: AA58162
- HOBART ATTN: C.D. CORNELL
ABB-AUP-062-T-420.61-CWW/SCB/CDC/GMK

DATE : 6 MARCH, 1986
REPORT NO. : 71
DAYS FROM SPUD : 68
TD : 4267.3 METERS (14000 FT)
PROGRESS : 0
MUD PROPERTIES : MW -15.8, VIS - 50, API FL -5.2
LAST CASING : 7'' AT 3647.3 METERS (11,966 FT)
FCCT -20.0 PPG
DAILY COST (USD) : 90,370 CUM. COST : 8,324,074
PRESENT OPERATION : CIRC
OPERATIONS SUMMARY : RUN CST. TEST BOP TO 7000 PSI. M/U BIT. RIH.

ORGANIC PETROLOGY

1. VITRINITE REFLECTANCE

DEPTH (M)	MEAN MAXIMUM REFLECTANCE (%)	STANDARD DEVIATION	RANGE	NUMBER OF DETERMINATIONS
4185-94	1.41	0.08	1.29 - 1.57	22

2. BRIEF DESCRIPTION

2.1 LITHOLOGY

CHIEFLY SHALE WITH SILTY BONDS, APPROX 5% CARBONACEOUS SHALE (PROBABLY CAVINGS).