P. BAILLIE 450543

(36)

DEPARTMENT OF MINES
RECEIVED
10 FEB 1986
11.15 AM
OPERATIONS

86-02-13 1104 ST *
TASNOK AA58276
STBY BCAST 176199 CLG

FEBRUARY 13, 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-063-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-208-T-420.61-CWW/SCB/CDC/GMK

CC: AMOCO AUSTRALIA PETROLEUM COMPANY TX: AA58162
- HOBART ATTN: C.D. CORNELL
ABB-AUP-041-T-420.61-CWW/SCB/CDC/GMK

DATE	:	13 FEBRUARY 1986
REPORT NO.	:	50
DAYS FROM SPUD	:	47
TD	:	3647.2 METERS (11,966 FT)
PROGRESS	:	0
MUD PROPERTIES	:	MW - 15, VIS - 50, API FL - 5.8
LAST CASING	:	9-5/8'' AT 2994.4 METERS (9824 FT) FCCT - 18 PPG
DAILY COST (USD)	:	192,026 CUM. COST : 6,074,870
PRESENT OPERATION	:	CIRCULATING 7'' LINER.
OPERATIONS SUMMARY	:	CIRCULATE AND CONDITION HOLE AND MUD, INCREASE MUD WT. TO 15 PPG, SLUG PIPE, DROP SURVEY, POH TO RUN CASING, RECOVERED +- 1 LB OF CST JUNK, SURVEY MISRUN, RIG UP AND RUN 721.1M (2365.95 FT) OF 7'' 29LB CASING, RIH SLOWLY (SLM) TAG BOTTOM, CIRCULATE AND CONDITION HOLE FOR CEMENT.

DAILY GEOLOGICAL REPORT

ORGANIC PETROLOGY

1. VITRINITE REFLECTANCE

DEPTH (M)	MEAN MAXIMUM REFLECTANCE(%)	STANDARD DEVIATION	RANGE	NUMBER OF DETERMINATIONS
3627-36	1.1	0.10	0.92-1.23	29