450540

(34)

86-02-12 1241 ST *
TASROK AA58276
STBY BCAST 176199 CLG

1.00

FEBRUARY 12, 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-060-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-201-T-420.61-CWW/SCB/CDC/GMK

CC: AMOCO AUSTRALIA PETROLEUM COMPANY TX: AA58162
- HOBART ATTN: C.D. CORNELL
ABB-AUP-039-T-420.61-CWW/SCB/CDC/GMK

DATE : 12,FEBRUARY 1986
REPORT NO. : 49
DAYS FROM SPUD : 46
TD : 3647.2 METERS (11,966 FT)
PROGRESS : 0,
MUD PROPERTIES : MW -14.8 , VIS -54, API FL - 6.4
LAST CASING : 9-5/8'' AT 2994.4 METERS (9824 FT)
FCCT - 18 PPG
DAILY COST (USD) : 201,389 CUM. COST :5,882,844
PRESENT OPERATION : CIRCULATE AND CONDITION FOR CASING.
OPERATIONS SUMMARY : CIRCULATE AND CONDITION MUD AND HOLE, SLUG PIPE, DROP MULTISHOT SURVEY. POH TO 9-5/8'' CASING SHOE, RETRIEVE MULTISHOT, FILM DID NOT DEVELOP PROPERLY, COMPLETE POH, RIG UP SCHLUMBERGER, RIH WITH RFT TOOL, TAKE RFT'S AT FOLLOWING POINTS.

DEPTH	HYDROSTATIC	FORMATION	COMMENT	
3617M (11,866 FT)	9092 PSI	9040 + PSI	LONG BUILD UP	14.6 ppg
3616M (11,863 FT)	9066 PSI	9029 PSI	QUICK BUILD UP	14.6
3592.5M (11,786 FT)	8966 PSI	8808 PSI	QUICK BUILD UP	14.4
3586.7M (11,767 FT)	8945 PSI	8610 + PSI	POSSIBLE LEAK	14.1
3587M (11,768 FT)	8941 PSI	8643 PSI	QUICK BUILD UP	14.1
3592.7M (11,786 FT)	8973 PSI	8830 PSI	POSSIBLE LEAK	14.4
3510M (11,515 FT)	8743 PSI	8530 PSI	POSSIBLE LEAK	14.2
3508M (11,509 FT)	8769 PSI	8575 PSI	POSSIBLE LEAK	14.3
3108M (10,196 FT)	7802 PSI	5652 PSI	POSSIBLE LEAK ?	10.7
3098M (10,163 FT)	7785 PSI	7450 + PSI	~~SEAL FAILED~~ OK	14.1
10,197'		5050		11.0
9,913'		5582		10.5

RIG DOWN SCHLUMBERGER, MAKE UP BIT NO. 22, RIH, NO FILL, CIRCULATE AND CONDITION MUD AND HOLE FOR CASING, TREATING MUD FOR CO2 CONTAMINATION, WORK BOTTOM FOR CST JUNK, INCREASING MUD WT. TO 15 PPG, HAD APPROXIMATELY 200 BBLS OF CO2 CONTAMINATED