86-04-09 1157 ST *
TASROK AA58276
STBY BCAST 176199 CLG

450622

RECEIVED 9 APR 1986 12-00 AM/PM OPERATOR

(80)

9 APRIL, 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-124-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-453-T-420.61-CWW/SCB/CDC/GMK

CC: AMOCO AUSTRALIA PETROLEUM COMPANY TX: AA58162
- HOBART ATTN: C.D. CORNELL
ABB-AUP-094-T-420.61-CWW/SCB/CDC/GMK

DATE	: 9 APRIL, 1986
REPORT NO.	: 105
DAYS FROM SPUD	: 102
PBTD	: 2907.8 METERS (9540 FT)
PROGRESS	: 0
MUD PROPERTIES	: MW -9.2, VIS - 38, API FL -8.8
LAST CASING	: 5'' AT 4065.2 METERS (13,337 FT)
DAILY COST (USD)	: 113,017 CUM. COST : 13,012,502
PRESENT OPERATION	: MONITOR WELL.
OPERATIONS SUMMARY	: COMPLETE POH WITH LIVE PERFORATING GUNS, CLOSE LPR-N VALVE, BLEED DOWN N2 CUSHION TO-0-PSI, RIG DOWN SCHLUMBERGER. RIG UP OTIS SLICKLINE, RIH WITH 2-1/8'' GAUGE CUTTER TO 2831.6 M (9290 FT) NO OBSTRUCTIONS OBSERVED, POH, RIG DOWN OTIS. RIG UP SCHLUMBERGER LUBRICATOR, RIH WITH NEW PERFORATING GUNS, WHILE PRESSURING UP TUBING WITH N2 TO 670 PSI, (CALCULATED MUD LEVEL 2550 M (8366 FT), CORRELATE GUNS, HOLD SAFETY MEETING. PERFORM DST NO 5-A (ATTEMPT NO 2) PERFORATE 2855 M TO 2860.5 M (9366.6 - 9384.7 FT) WITH 2-1/8'' ENERJET GUNS, 6 SPF, 22.7 GRAM CHARGES, SURFACE PRESSURE 700 PSI BEFORE PERFORATING, PRESSURE AT SURFACE INCREASED TO 781 PSI IN 1 HR 20 MIN. POH WITH GUNS, CLOSE LPR-N VALVE, BLEED OFF TUBING, RIH WITH PLT TOOL, FLUID LEVEL AFTER 2 HRS 45 MIN 1178 M (3864.7 FT) PREDOMINANTLY WATER, OPEN LPR-N VALVE, RIH WITH PLT TO BOTTOM, BOTTOM HOLE PRESSURE AT 23:30 HR 3093.5 PSI, AT 01:10 HR 3311 PSI AT 2899 M (9511 FT), FLUID LEVEL AT 05:15 HRS 329 M (1079.3 FT) INFLUX RATE HAS DECLINED FROM 3.6 BBL HR TO 1.2 BBL HR, NO FLUID TO SURFACE AT REPORT TIME.

REGARDS
C.W. WARING
AMOCO AUSTRALIA PETROLEUM COMPANY

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