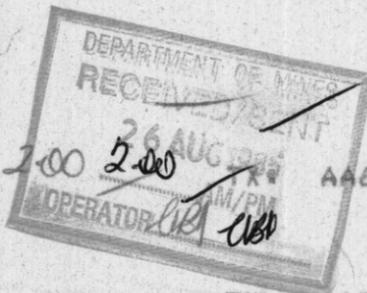


AUGUST 26, 1985

DRILLING WIRE - YOLLA NO. 1 - BASS BASIN, AUSTRALIA

AMOCO CORPORATION - CHICAGO  
ATTN: D.B. WILKIE MC 4502  
B.G. NEWTON MC 4703  
CH-AUP-127-T-933.2-CWW/SCB/CDC

TX: 020/234991785+



BUREAU OF MINERAL RESOURCES  
THE DIRECTOR  
ATTN: J. WHITE

AA62109

TASMANIAN DEPARTMENT OF MINES  
ATTN: H. MURCHIE

TX: AA58276

MISC-AUP-543-T-933.2-CWW/SCB/CDC

CC: AMOCO PRODUCTION COMPANY - HOUSTON  
ROBERT L. BLANTON - ROOM NO. 2.490  
ATTN: F.J. ALLEN, JR. - ROOM NO. 6.155  
J.C. STRICKLAND - ROOM NO. 2.470  
W.R. MOEHL - ROOM NO. 2.232  
HO-AUP-375-T-933.2-CWW/SCB/CDC/GMK/BFW

TX: 020/236868237+

CC: AMOCO AUSTRALIA PETROLEUM COMPANY  
- HOBART ATTN: W.C. COWAN  
ABB-AUP-103-T-933.2-CWW/SCB/CDC/GMK

TX: AA58162

AUGUST 24, 1985

DATE : 24 AUGUST 1985  
REPORT NO. : 82  
DAYS FROM SPUD : 77  
TD : 10,981 FEET (3347 METERS)  
PROGRESS : 0  
MUD PROPERTIES : MW -9.6 , VIS -42 , API FL -8.9  
LAST CASING : 13-3/8 AT 5749 FEET (1752 METERS),  
FCCT - 13.6 PPG  
DAILY COST (USD) : 91,115 CUM. COST :8,880,734  
PRESENT OPERATION : POOH  
OPERATIONS SUMMARY : RUN LOG NO. 3 HDT GR FROM 10,981' (3347 METERS) TO 5749' (1752 METERS) RIG DOWN SCHLUMBERGER MAKE UP BIT NO. 20 RIH CUT AND SLIP DRILL LINE RIH TO 5653' (1723 METERS) CIRC AND COND MUD RIH TO 8288' (2576 METERS) CIRC AND COND MUD MAX GAS 9.2 PERCENT. RIH WASHING AND REAMING AS NEEDED. REAM 8-1/2' CORE HOLE FROM 10,974' (3345M) TO 10,981. (3347M) CIRC AND COND MUD MAX GAS 1.6 PERCENT DROP MULTI-SHOT SURVEY. POOH.

AUGUST 25, 1985

DATE : 25 AUGUST 1985  
REPORT NO. : 83  
DAYS FROM SPUD : 78  
TD : 10,981 FEET (3347 METERS)  
PROGRESS :  
MUD PROPERTIES : MW -9.6, VIS -70, API FL - 9.9  
LAST CASING : 13-3/8' AT 5749 FEET (1752 METERS),  
FCCT -13.6 PPG  
DAILY COST (USD) : 89,158 CUM. COST :8,969,892  
PRESENT OPERATION : RFT RUN NO. 3  
OPERATIONS SUMMARY : RUN RFT. ABORT RUN 1 AND 2 TO REPAIR TOOL.

AUGUST 26, 1985

DATE : 26 AUGUST 1985  
REPORT NO. : 84  
DAYS FROM SPUD : 79  
TD : 10981 FEET (3347 METERS)  
PROGRESS : -  
MUD PROPERTIES : MW -9.6 , VIS - 40, API FL - 9.7  
LAST CASING : 13-3/8 AT 5749 FEET (1752 METERS),  
FCCT - 13.6 PPG  
DAILY COST (USD) : 89,124 CUM. COST :9,059,016  
PRESENT OPERATION : W.O.W.  
OPERATIONS SUMMARY : RFT RUN NO. 3 NO DATA. RIH TO SHOE FOR WIPER TRIP. HANG OFF PIPE. W.O.W.

GEOLOGICAL REPORT

Rw = 0.085

COMMENTS:

1. CORE NO. 2: CORE FOUND UNSUITABLE FOR K/AR DATING BECAUSE OF ALTERATION - CARBONATE ALTERATION MAKES ACCURATE DATING IMPOSSIBLE.

MAGNETIC SUSCEPTIBILITY: TOP 0.1M OF CORE WAS 650 - 850 X 10<sup>-5</sup> SI  
REMAINING CORE 1500 - 2500 X 10<sup>-5</sup> SI

2. JUNK BASKET SAMPLE AT 3175M: BASALT RETURNED A K/AR AGE OF 54.1 +/- 6MM YRS. SAMPLE AS SIGNIFICANTLY ALTERED AND THEREFORE THIS IS A MINIMAL DATE AND THE CORRECTION IS PROBABLY + MAKING THE AGE LOWER PALEOCENE, AT LEAST.

REGARDS  
C W WARING  
AMOCO AUSTRALIA PETROLEUM COMPANY