OR- 331A

329543

DEPARTMENT OF MINES
RECEIVED/~~SENT~~
22 OCT 1985
~~2.30 AM/PM~~
OPERATOR

85-10-22 1319 ST *
TASROK AA58276
STBY BCAST 176199 CLG

OCTOBER 22, 1985

DRILLING WIRE - TILANA NO. 1 - BASS BASIN, AUSTRALIA
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AMOCO CORPORATION - CHICAGO TX: 020/234991785+
ATTN: T.D. STACY MC 4502
B.G. NEWTON MC 4703
CH-AUP-236-T-933.2-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-882-T-933.2-CWW/SCB/CDC/GMK

CC: AMOCO AUSTRALIA PETROLEUM COMPANY TX: AA58162
- HOBART ATTN: W.C. COWAN
ABB-AUP-204-T-933.2-CWW/SCB/CDC/GMK

DATE	: 22 OCTOBER 1985
REPORT NO.	: 49
DAYS FROM SPUD	: 47
TD	: 3609 METERS (11,840 FT).
PROGRESS	: 69 M (225 FT)
MUD PROPERTIES	: MW - 9.6, VIS - 48, API FL - 6.5
LAST CASING	: 13 3/8''AT 1652 METERS (5420 FT.) FCCT - 14.6 PPG
DAILY COST (USD)	: 86,714 CUM. COST :5,717,665
PRESENT OPERATION	: DRILLING
OPERATIONS SUMMARY	: DRILLING 3540.2M (11,615 FT) TO 3609 M (11,840 FT)

DAILY GEOLOGICAL REPORT
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DRILLED INTERVAL (TO 0600HRS): 3540.2 - 3609M (11,615-11,840FT)
SAMPLED INTERVAL (TO 0600HRS): 3534 - 3597M (11,594-11,801FT)
CORRELATION/FORMATION TOPS: WITHIN EVCM.

SHOW SUMMARY

AT 3573-74M: VERY DULL YELLOW FLUORESC. IN EXTREMELY TIGHT, FINE-GRAINED, SILICA-CEM. SANDSTONE, WHICH AFTER 30 MIN. EXPOSURE, CRUSHED, TO SOLVENT GAVE A VERY TENUOUS, DULL YELLOW FLUORESC. OF CUT. NO OTHER OIL SHOWS OBSERVED. SEVERAL FAIR (?) GAS SHOWS RECORDED FROM COALS, WITH COMPONENTS C1-C5, ESPECIALLY IN THE INTERVALS 3545-63 AND 3568-85M.

LITHOLOGY SUMMARY

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