CSU Log

COMPANY: ESSO AUSTRALIA RESOURCES LTD.
WELL: TUNA A1
FIELD: TUNA
BLOCK: VIC/L3 (Vic/P11)
COUNTY: OFFSHORE GIPPSLAND
STATE: VICTORIA, AUSTRALIA
LOCATION: 1120 FS 20 FW
1120 FS 20 FW OF SEC 35
PERMANENT DATUM: MSL
LOG MEASURED FROM: RKB 25 M
ABOVE PERMANENT DATUM
DRILL MEASURED FROM: RT

DATE: 27 SEP 83
RUN NO.: ONE
DEPTH-DRILLER: 3307.0 M
DEPTH-LOGGER: 3307.0 M
BTM LOG INTERVAL: 3304.0 M
TOP LOG INTERVAL: 2700.0 M
CASING-DRILLER: 2700.0 M @ 13 3/8"
CASING-LOGGER: 2700.0 M @ 13 3/8"
BIT SIZE: 12 1/4"

TYPE FLUID IN HOLE: SEAWATER/GEL
DENSITY: 9.00 LB/G
VISCOSITY: 40.0 S
PH: 9.5
FLUID LOSS: 10 ML
SOURCE OF SAMPLE: CIRCULATED
RM @ MEAS TEMP: 0.17 @ 60DEGF
RMF @ MEAS TEMP: 0.14 @ 60DEGF
RMC @ MEAS TEMP: 0.23 @ 60DEGF
SOURCE: RMF: MEASURED RMC: MEASURED
RM @ BHT: 0.10 @ 200DEGF
TIME CIRC: 5 HRS
TIME LOGGER ON BTM: 0100 HRS 28 SEP 83
MAX REC TEMP: 200 DEGF
EQUIP NO & LOCATION: 1302 M 0104 M
RECORDED BY: D.MCLEAN
WITNESSED BY: MR.GIL

PRIMARY IDENTIFICATION METHOD FOR LOG: DLL-MSFL
SECONDARY IDENTIFICATION METHOD FOR LOG: LDL-CNL-GR

DENSITY TOOL: LDL-CNL-GR
NEUTRON TOOL: LDL-CNL-GR
MATRIX: LIMESTONE

DENSITY VALUES: MAT DEN: 2.71 G/C3
MUDCAKE DEN: 1.5 G/C3
MUDCAKE THICK: 1.00 IN

PROCESSING CODE: CP SEA, SAM 5 SMOOTH

REMARKS:
THE FOLLOWING LOGS WITH THE ABOVE RUN NUMBER WERE RECORDED ON THIS WELLSITE:
DLL-MSFL-GR-SP-CAL, LDL-CNL-GR-CAL, SHDT, VSP.
ALL MEASURED DEPTHS ARE REFERENCED TO RKB.
THE DLL-MSFL-GR-SP-CAL WAS RECORDED THROUGH DRILLPIPE.
TEMPERATURE RECORDED AT 3301 AND 3307 M.

EQUIPMENT NUMBERS:

DLL-MSFL	1302	LDL-CNL-GR	1302
SHDT-GR	1302	VSP-CSAT	1302

ALL INTERPRETATIONS ARE OPINIONS BASED ON INFERENCES FROM ELECTRICAL OR OTHER MEASUREMENTS AND WE CANNOT, AND DO NOT GUARANTEE THE ACCURACY OR CORRECTNESS OF ANY INTERPRETATION, AND WE SHALL NOT BE LIABLE OR RESPONSIBLE FOR ANY LOSS, COSTS, DAMAGES OR EXPENSES INCURRED OR SUSTAINED BY ANYONE RESULTING FROM ANY INTERPRETATION MADE BY ANY OF OUR OFFICERS, AGENTS OR EMPLOYEES. THESE INTERPRETATIONS ARE ALSO SUBJECT TO OUR GENERAL TERMS AND CONDITIONS AS SET OUT IN OUR CURRENT PRICE SCHEDULE.

DLL-MSFL-GR-SP-CAL
RUN 1 ONE
DATA RECORDED 27-SEP-83 0104 TO 0235
DATA PROCESSED 27-SEP-83 2035

DLL-MSFL-GR-SP-CAL
RUN 1 ONE
DATA RECORDED 27-SEP-83 0104 TO 0235
DATA PROCESSED 27-SEP-83 2035

DLL-MSFL-GR-SP-CAL
RUN 1 ONE
DATA RECORDED 27-SEP-83 0104 TO 0235
DATA PROCESSED 27-SEP-83 2035

LDL-CNL-GR