329597

(11)

OR-331A

Schlumberger

LDL-CNL-GR 1/200

CSU Field Log

COMPANY: AMOCO AUSTRALIA PETROLEUM CO.

WELL: TILANA #1

FIELD: WILDCAT
RIG : DIAMOND M EPOC
SLAB: TASMANIA
NATION: AUSTRALIA
LOCATION: SHOT POINT 5199 ,
LINE 871-A-50

LATITUDE: 039 53'36.96"S
LONGITUDE: 145 58'42.2" E

PERMANENT DATUM: MSL
ELEV. OF PERM. DATUM:
LOG MEASURED FROM: KB
22.3 M ABOVE PERM. DATUM
DRLG. MEASURED FROM: KB

ELEVATIONS-
KB: 22.3 M
DF: 22.0 M
GL: -79.9 M

DATE: 10 OCT 85
RUN NO: 1

OTHER SERVICES-
ISF-DDBHC-MS
HDT
WST
CST-GR

PROGRAM
TAPE NO:
28.2
SERVICE
ORDER NO:
DME851001

DEPTH-DRILLER: 3066.0 M
DEPTH-LOGGER: 3070.0 M
BTM. LOG INTERVAL: 3070.0 M
TOP LOG INTERVAL: 1651.5 M

CASING-DRILLER:	413.0 M	1651.0 M	
CASING-LOGGER:	413.0 M	1651.5 M	
CASING:	20 IN.	13 3/8 IN.	
WEIGHT:	133.000 LB/F	68.0000 LB/F	
BIT SIZE:	26 IN.	17 1/2 IN.	12 1/4 IN.
DEPTH:	416.0 M	1661.0 M	3066.0 M

TYPE FLUID IN HOLE: F/WTR GEL POLYMER
DENSITY: 9.30 LB/G
VISCOSITY: 57.0 S
PH: 11.6
FLUID LOSS: 5.5 C3
SOURCE OF SAMPLE: FLOWLINE
RM: .820 OHMM AT 110. DEGF
RMF: .921 OHMM AT 70.0 DEGF
RMC: 1.110 OHMM AT 70.0 DEGF
SOURCE RMF/RMC: PRESS /PRESS
RM AT BHT: .425 OHMM AT 219. DEGF
RMF AT BHT: .314 OHMM AT 219. DEGF
RMC AT BHT: .378 OHMM AT 219. DEGF

TIME CIRC. STOPPED: 10:00 09/10
TIME LOGGER ON BTM.: 00:23 10/10

MAX. REC. TEMP: 219.0 DEGF

LOGGING UNIT NO: 822
LOGGING UNIT LOC: VEA
RECORDED BY: A. HALIM / A. SUSANTO
WITNESSED BY: C. E. REVILLA

REMARKS:

GR FAILED AT 2421M. FROM 2421M TO CASING SHOE
GR FROM "ISF-DDBHC" RUN PRESENTED.

EQUIPMENT NUMBERS-

DRS-C 2952	NSC-D 1735	PGD 987	GSR-J 6892
CNC-HA 360	CNB-AB 3021	SGC-SA 255	TCC-A 296
AMS 843	TCM-AB 16	NSM-A 2866	

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 INTERPRETATIONS, AND WE SHALL NOT, EXCEPT IN THE CASE OF GROSS OR WILLFUL NEGLIGENCE ON OUR PART, 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.

```
   CP 28.2              FILE    0       10-OCT-85 13:43
                        DATA ACQUIRED         NA

                AFTER SURVEY TOOL CHECK SUMMARY

  PERFORMED:     10-OCT-85 04:32
  PROGRAM FILE: MEGATS (VERSION    28.2    85/07/10)

LDTC                        TOOL   CHECK

         DRS SONDE NUMBER                        :   2952
         NUCLEAR SERVICE CARTRIDGE NUMBER        :   1735
         POWERED DETECTOR HOUSING NUMBER         :   997
         POWERED GAMMA-GAMMA DETECTOR NUMBER     :   987
         LDT LOGGING SOURCE NUMBER               :   6892
         LDT CALIBRATION MODE                    :   WATE
         MUD DENSITY                             :   9.20000    LB/G

             BACKGROUND MEASURED
             BEFORE         AFTER         UNITS
     LL      17.53          17.54          CPS
     LU      68.37          67.50          CPS
     LS      51.75          51.31          CPS
   LITH       5.242          5.11          CPS
    SS1      14.63          14.53          CPS
    SS2       9.867          9.90          CPS

CNTH                        TOOL   CHECK

                        JIG
                BEFORE        AFTER
  NRAT          2.151         2.155

  POROSITY CHANGE  (LIME):    .001

   CP 28.2              FILE   12       10-OCT-85 04:31
```

Schlumberger

MAIN LOG

CSU Field Log

EVENT MARK SUMMARY:

OUTPUT	INTERVAL BETWEEN PIPS	DEPTH TRACK EDGE
IHV	.100000 M3	LEFT EDGE

		DRHO(G/C3) -.2500 .25000
BS (IN) 10.000 20.000		PEF 0.0 10.000
CALI(IN) 10.000 20.000		NPHI .45000 -.1500
GR (GAPI) 0.0 150.00		RHOB(G/C3) 1.9500 2.9500

CP 28.2 FILE 101 10-OCT-85 13:17
DATA ACQUIRED NA