Attachment 5

OR-310

Schlumberger

BOREHOLE CORRECTED PLAYBACK

CSU Field Log

COMPANY: AMOCO AUSTRALIA PETROLEUM CO.

WELL: YOLLA #1

FIELD: WILDCAT
RIG .: R F BAUER
STATE@: TASMANIA
NATION: AUSTRALIA
LOCATION: BASS STRAIT - OFFSHORE TASMANIA.

LATITUDE: 039 50 18.96 S
LONGITUDE: 145 48 21.2 E

PERMANENT DATUM: MSL
ELEV. OF PERM. DATUM: 0.0 M
LOG MEASURED FROM: KB
10.9 M ABOVE PERM. DATUM
DRLG. MEASURED FROM: KB

ELEVATIONS-
KB: 10.9 M
DF: 10.3 M
GL: -79.5 M

DATE: 26 AUG 85
RUN NO: 3

OTHER SERVICES-
LDL-CNL-NGT-
HDT-GR
VSP-GR
RFT-HP-GR
STL-GR

PROGRAM
TAPE NO:
28.15
SERVICE
ORDER NO:
RFB 850801

DEPTH-DRILLER: 3347.0 M
DEPTH-LOGGER: 3351.0 M
BTM. LOG INTERVAL: 3350.0 M
TOP LOG INTERVAL: 1755.0 M

CASING-DRILLER:	399.0 M	1752.0 M	0.0 M
CASING-LOGGER:	0.0 M	1755.0 M	0.0 M
CASING:	20	13 3/8	
WEIGHT:	129.000 LB/F	72.0000 LB/F	0.0 LB/F
BIT SIZE:	26	17 1/2	12 1/4
DEPTH:	399.0 M	1759.0 M	3347.0 M

TYPE FLUID IN HOLE: FRESH WATER-AQUAGEL-POLYMER
DENSITY: 9.80 LB/G
VISCOSITY: 44.0 S
PH: 11.0
FLUID LOSS: 9.0 C3
SOURCE OF SAMPLE: FLOWLINE
RM: 1.070 OHMM AT 23.0 DEGC
RMF: .838 OHMM AT 16.0 DEGC
RMC: 1.370 OHMM AT 16.0 DEGC
SOURCE RMF/RMC: PRESS /PRESS
RM AT BHT: .335 OHMM AT 121. DEGC
RMF AT BHT: .221 OHMM AT 121. DEGC
RMC AT BHT: .361 OHMM AT 121. DEGC

TIME CIRC. STOPPED: 22:30 21/08
TIME LOGGER ON BTM.: 08:00 22/08

MAX. REC. TEMP: 121.0 DEGC

LOGGING UNIT NO: 65
LOGGING UNIT LOC: SEA
RECORDED BY: WINSLOE
WITNESSED BY: BRYANT

REMARKS:

ALL CURVES RECORDED WITH ZERO FILTERING.
TOOL CENTRALIZED WITH 1.5" STAND-OFF.
IHV : PIPS ON LEFT EDGE DEPTH TRACK = 1 CU.METE.
ITT : PIPS ON RIGHT EDGE DEPTH TRACK = .001 US/FT.
TOOL STRING RUN WITH SWIVEL HEAD.
CYCLE SKIP DUE TO WASHED-OUT AND RUGOSE HOLE.
SECTIONS REPEATED AT 2551 AND 2411 METERS.
THERMOMETERS READING : 121,121,122 DEGC.

EQUIPMENT NUMBERS-

NSM-A 2992
SRE-CB 866
SLS-RD 2186
MRM-AB 3883
DRS-B 858
SGC-JC 3599
SLM-DA 1831
SRA-A 885
IRC-QB 1725
IEM-BE 1964
SLC-KB 1959
IRS-VA 812

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 28.15 FILE 0 26-AUG-85 00:04

EXPERIMENTAL COMPUTATIONS

LC01 = MSFL * .7
LC02 = RHOB - .015

ILD (OHMM) 200.00 20000. IL Deep
MSFL(OHMM) 200.00 20000. MSFL Resistivity
SFLU(OHMM) 200.00 20000. SFL Unaveraged
LC01 .20000 200.00
ILD (OHMM) .20000 200.00
SFLU(OHMM) .20000 200.00

Computed Gamma Ray
CGR (GAPI) 0.0 100.00
SP (MV) -30.00 120.00

LC02 1.9500 2.9500
NPHI .45000 -.1500 Neutron porosity

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DATA ACQUIRED 23-AUG-85 21:42