OR-0358A

ENCL. 15

Schlumberger

DIL-BHC-GR SUITE 3 SCALE 1/500

CSU Field Log

COMPANY: AMOCO AUSTRALIA 460137

WELL: CAPE SORELL NO. 1

FIELD: WILDCAT

STATE: TASMANIA
NATION: AUSTRALIA
LOCATION: SOUTHWEST TASMANIA

SEC: TWP: RGE:
LATITUDE: 042 08 09.54 S
LONGITUDE: 145 01 47.06 E

PERMANENT DATUM: M.S.L.
ELEV. OF PERM. DATUM:
LOG MEASURED FROM: KB
72.0' ABOVE PERM. DATUM
DRLG. MEASURED FROM: KB

ELEVATIONS-
KB: 72.0'
DF: 71.0'
GL: -309.0'

DATE: 10 AUG 1982
RUN NO: 3

OTHER SERVICES-
DLL-MSFL-GR
LDL-CNL-GR
HDT
CST

PROGRAM
TAPE NO:
20.22
SERVICE
ORDER NO:
SEA 08 01

DEPTH-DRILLER: 9032.0'
DEPTH-LOGGER: 9025.0'
BTM. LOG INTERVAL: 9025.0'
TOP LOG INTERVAL: 4140.0'

CASING-DRILLER:	693'	1393'	4044'
CASING-LOGGER:	693'	1393'	4140'
CASING:	30	20	13.37
WEIGHT:	310.0 LB/F	133.0 LB/F	68.00 LB/F
BIT SIZE:	33	17.5	12.25
DEPTH:	1440'	4161'	9033'

TYPE FLUID IN HOLE: FRESHWATER GEL POLYMER
DENSITY: 9.1 LB/G
VISCOSITY: 49.0 S
PH: 14.0
FLUID LOSS: 8.0 C3
SOURCE OF SAMPLE: FLOWLINE
RM: 1.240 OHMM AT 68.0 DF
RMF: 1.160 OHMM AT 68.0 DF
RMC: 1.380 OHMM AT 68.0 DF
SOURCE RMF/RMC: PRESS /PRESS
RM AT BHT: 0.611 OHM AT 145. DF
RMF AT BHT: 0.572 OHM AT 145. DF
RMC AT BHT: 0.680 OHM AT 145. DF

TIME CIRC. STOPPED: 0900 10
TIME LOGGER ON BTM.: 1830

MAX. REC. TEMP: 145.0 DF

LOGGING UNIT NO: 33
LOGGING UNIT LOC: SEA
RECORDED BY: H GOH
WITNESSED BY: W WEIBEL/R WALLA

REMARKS:

5 cm

EQUIPMENT NUMBERS-

DIC DA 1297 DIS EC 1364 SGC JC 4119 SLS WA 1276
SLC KB 1959 NSM 2743 IEM 0995

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.

FILE
103

DT (US/F) 140.0 40.00
ILM (OHMM) 0.2000 2000.
ILD (OHMM) 0.2000 2000.
SFLA(OHMM) 0.2000 2000.
SP (MV) -80.00 20.00
GR (GAPI) 0.0 150.0

FILE
3

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SFLA(OHMM) 0.2000 2000.
SP (MV) -80.00 20.00
GR (GAPI) 0.0 150.0

SENSOR MEASURE POINT TO TENSION REFERENCE POINT

AMPL 34.6 FEET
SRAT 32.1 FEET
GR 55.7 FEET
SFL 3.9 FEET
SP .0 FEET
TENS .0 FEET
NOIS 26.3 FEET

DT 32.1 FEET
CBL 34.6 FEET
TT 34.6 FEET
ILD 6.9 FEET
ILM 3.3 FEET
SPAR .0 FEET

PARAMETERS

NAME	VALUE	UNIT	NAME	VALUE	UNIT
CDTS	100.0		BS	12.25	IN
DTF	189.0	US/F	DTM	56.00	US/F
SBR	1.000	OHMM	DSEC	5.600	MMHO
BHS	OPEN		MSEC	6.800	MMHO
DO	0.0				

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5 cm