ENCL. 16a

Schlumberger

DLL-MSFL-GR SUITE 3 SCALE 1/200

OR-0358A

CSU Field Log

460136

COMPANY: AMOCO AUSTRALIA
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

OTHER SERVICES-
DIL-BHC-GR
LDL-CNL-GR
HDT
CST

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'

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

DATE: 11 AUG 1982
RUN NO: 1

DEPTH-DRILLER: 9032.0'
DEPTH-LOGGER: 9025.0'
BTM. LOG INTERVAL: 9010.0'
TOP LOG INTERVAL: 4140.0'

CASING-DRILLER:	693'	1393'	4144'
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: 0.550 OHM AT 162. DF
RMF AT BHT: 0.514 OHM AT 162. DF
RMC AT BHT: 0.612 OHM AT 162. DF
TIME CIRC. STOPPED: 0900 10
TIME LOGGER ON BTM.: 2330
MAX. REC. TEMP: 162.0 DF
LOGGING UNIT NO: 33
LOGGING UNIT LOC: SEA
RECORDED BY: H GOH
WITNESSED BY: B WEIBEL/R WALLA

5 cm

REMARKS:

TENSION CURVE SHALLOW BY 15 FT
SP INACTIVE, REFER TO SP CURVE ON DIL-BHC-GR LOG

EQUIPMENT NUMBERS-

DLC BB 885	DLS D 749	DLE DB 748	DLB BB 1898
SRE CB 1811	DRS B 2701	SGC JC 4119	DLM 2828

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.

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BEFORE SURVEY CALIBRATION SUMMARY

PERFORMED: 82/08/11
PROGRAM FILE: DSTB (VERSION 20.22 82/01/20)

DLTD ELECTRONICS CALIBRATION SUMMARY

	MEASURED	CALIBRATED	UNITS
LLS	34.09	31.60	OHM
LLD	34.31	31.60	OHM

SRTB ELECTRONICS CALIBRATION SUMMARY

	MEASURED		CALIBRATED		
	ZERO	PLUS	ZERO	PLUS	UNITS
CMSF	0.2	1004.	0.0	1000.	MMHO
I1	-5.1	150.8	0.0	200.0	MMHO

SGTE DETECTOR CALIBRATION SUMMARY

	MEASURED			
	BKGD	JIG	CALIBRATED	UNITS
GR	5	172	165	GAPI

SRTB CALIPER CALIBRATION SUMMARY

	MEASURED		CALIBRATED		
	SMALL	LARGE	SMALL	LARGE	UNITS
CALI	5.5	7.7	8.0	12.0	IN

FILE

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AFTER SURVEY TOOL CHECK SUMMARY

PERFORMED: 82/08/11
PROGRAM FILE: DSTB (VERSION 20.22 82/01/20)

DLTD TOOL CHECK

	PLUS		
	BEFORE	AFTER	UNITS
LLS	31.60	31.84	OHM
LLD	31.60	31.78	OHM

SRTB TOOL CHECK

	ZERO		PLUS		
	BEFORE	AFTER	BEFORE	AFTER	UNITS
CMSF	0.0	0.1	1000.	998.0	MMHO
I1	0.0	0.4	200.0	215.0	MMHO

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