ENCL. 12

OR.0358A

Schlumberger

DIS-BHC-CAL-GR-SP SUITE-2

CSU Field Log

460133

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

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 '

OTHER SERVICES-
HDT

PROGRAM TAPE NO:
22.1
SERVICE ORDER NO:
SEA 07 07

DATE: 22 JUL 1982
RUN NO: 2

DEPTH-DRILLER:	4161.0 '	
DEPTH-LOGGER:	4154.0 '	
BTM. LOG INTERVAL:	4146.0 '	
TOP LOG INTERVAL:	1392.0 '	
CASING-DRILLER:	693 '	1393 '
CASING-LOGGER:	693 '	
CASING:	30	20
WEIGHT:	310.0 LB/F	133.0 LB/F
BIT SIZE:	33	17.5
DEPTH:	1440 '	4161 '

TYPE FLUID IN HOLE:	FRESHWATER GEL
DENSITY:	8.9 LB/G
VISCOSITY:	88.0 S
PH:	10.0
FLUID LOSS:	9.0 C3
SOURCE OF SAMPLE:	FLOWLINE
RM:	1.420 OHMM AT 56.0 DEGF
RMF:	1.290 OHMM AT 56.0 DEGF
RMC:	1.580 OHMM AT 56.0 DEGF
SOURCE RMF/RMC:	PRES/PRES
RM AT BHT:	0.820 OHMM AT 102. DEGF
RMF AT BHT:	0.745 OHMM AT 102. DEGF
RMC AT BHT:	0.913 OHMM AT 102. DEGF
TIME CIRC. STOPPED:	0100
TIME LOGGER ON BTM.:	0715
MAX. REC. TEMP:	102.0 DEGF
LOGGING UNIT NO:	33
LOGGING UNIT LOC:	SEA
RECORDED BY:	D.WAY
WITNESSED BY:	W.BARRETT

5 cm

REMARKS:

MCD (3 ARM CALIPER) ADDED ABOVE "DIS" IN ORDER TO AID TOOL DESCENT.

EQUIPMENT NUMBERS-

DIC DA 1297	DIS EC 1364	SGC JC 4119	SLS WA 1276
SLC KB 1959	NSM2743	MCD DA 1530	IEM 0995

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AFTER SURVEY TOOL CHECK SUMMARY

PERFORMED: 82/07/22
PROGRAM FILE: ISN (VERSION 22.1 82/07/07)

DITD TOOL CHECK

	ZERO		PLUS		
	BEFORE	AFTER	BEFORE	AFTER	UNITS
ILD	*	-0.2	503.7	509.0	MMHO
ILM	0.0	-0.0	514.0	530.1	MMHO
SFL	-0.0	0.4	500.0	497.1	MMHO

ILD SONDE ERROR CORRECTION : 5.6 MMHO
ILM SONDE ERROR CORRECTION : 6.8 MMHO
FILE
20