

COMPANY: AMOCO AUSTRALIA 460151  
 WELL: CAPE SURELL NO. 1  
 FIELD: WILDCAT  
 STATE: TASMANIA  
 NATION: AUSTRALIA  
 LOCATION: SOUTHWEST TASMANIA

SEC: TWP: RGE:  
 LATITUDE: 042 00 09.54 S  
 LONGITUDE: 145 01 47.06 E

PERMANENT DATUM: M.S.L. ELEVATIONS-  
 ELEV. OF PERM. DATUM: KB: 72.0 \*  
 LOG MEASURED FROM: KB DF: 71.0 \*  
 72.0 \* ABOVE PERM. DATUM GL: -309.0 \*  
 DRLG. MEASURED FROM: KB

DATE: 4 SEP 1982  
 RUN NO: 3

DEPTH-DRILLER: 11578.0 \*  
 DEPTH-LOGGER: 11560.0 \*  
 BTH. LOG INTERVAL: 11558.0 \*  
 TOP LOG INTERVAL: 8998.0 \*

CASING-DRILLER: 9002 \* 4144 \* 9002 \*  
 CASING-LOGGER: 1393 \* 4140 \* 8998 \*  
 CASING: 20 13.37 9.6  
 HEIGHT: 133.0 LB/F 68.00 LB/F 47.000 LB/F  
 BIT SIZE: 30 12.25 8.5  
 DEPTH: 4161 \* 9033 \* 11578 \*

OTHER SERVICES-  
 DIL-SLS-GR  
 HBT  
 CST  
 RFT

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

TYPE FLUID IN HOLE: FRESHWATER GEL  
 DENSITY: 9.6 LB/G  
 VISCOSITY: 49.0 S  
 FW: 10.0  
 FLUID LOSS: 6.0 C3  
 SOURCE OF SAMPLE: FLOWLINE  
 RH: 1.670 DHMM AT 60.0 DEGF  
 RHF: 1.030 DHMM AT 60.0 DEGF  
 RMC: 1.950 DHMM AT 60.0 DEGF  
 SOURCE RHF/RMC: PRESS /PRESS  
 RH AT BHT: 0.480 DHMM AT 226. DEGF  
 RHF AT BHT: 0.296 DHMM AT 226. DEGF  
 RMC AT BHT: 0.560 DHMM AT 226. DEGF

TIME CIRC. STOPPED: 2000  
 TIME LOGGER ON BTH.: 0930

MAX. REC. TEMP: 226.0 DEGF

LOGGING UNIT NO: 33  
 LOGGING UNIT LOC: SEA  
 RECORDED BY: H GOSH  
 WITNESSED BY: H BRYANT

REMARKS:  
 HIGH DRMD AT BOTTON PORTION OF HOLE DUE TO HOLE RUGDSITY

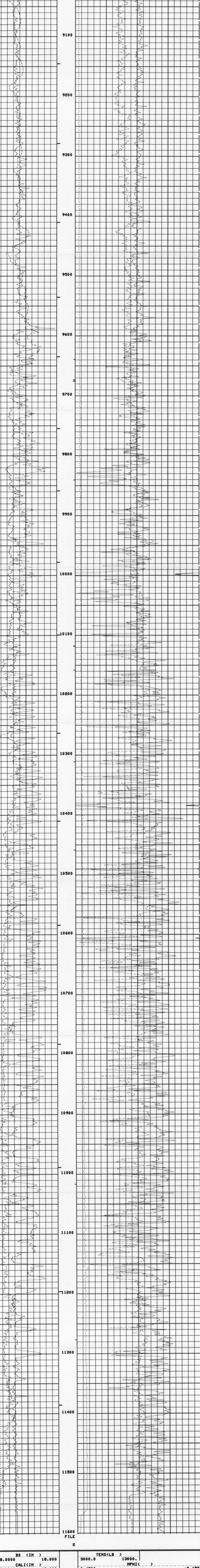
EQUIPMENT NUMBERS-  
 SGC JC 4119 NSM 2743 CNC A 1266 PBH 779

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  
 5

BS (IN )	18.000	TENS(LB )	3000.0	13000.
CALI (IN )	18.000		0.4500	NPHI( )
GR (GAPI)	150.00			RHOB(G/C3)
				-0.150
			1.2500	2.9500

FILE  
 2



BS (IN )	18.000	TENS(LB )	3000.0	13000.
CALI (IN )	18.000		0.4500	NPHI( )
GR (GAPI)	150.00			RHOB(G/C3)
				-0.150
			1.2500	2.9500

SENSOR MEASURE POINT TO TENSION REFERENCE POINT

NCHL 24.3 FEET	GR 32.0 FEET
CALI 3.6 FEET	FCNL 24.3 FEET
MRAT 24.3 FEET	TENS .0 FEET
SSP 3.0 FEET	PARI 3.0 FEET
LITH 3.5 FEET	SS1 3.0 FEET
LU 3.5 FEET	LS 3.5 FEET
LUI 3.5 FEET	LUP 3.5 FEET
SEQ 3.0 FEET	LL 3.5 FEET
FSS 3.0 FEET	FLS 3.5 FEET
TSS 3.0 FEET	TLS 3.5 FEET

PARAMETERS

NAME	VALUE	UNIT	NAME	VALUE	UNIT
PSMR	2.3390		BS	0.50000	IN
MATR LINE			HC	CALI	
NBEN	2.71000	G/C3	FD	1.00000	G/C3
BHS	OPEN		BARI	DISA	
DD	0.0	F			