450665 OR 357D

ENCLOSURE 10c.

LDL-CNL-GR

CSU Field Log

COMPANY: AMOCO AUSTRALIA PETROLEUM CO.
WELL: PELICAN #5
FIELD:
STATE : TASMANIA
RIG : D.M.EPOCH
NATION: AUSTRALIA
LOCATION: SHOT POINT 240
LINE TNK4-87
LATITUDE: 40 20'43.259"S
LONGITUDE: 145 51'49.971"

Rerun of CNL with ISF/SLS/MSFL/GR and then merged with original Density, and new Gamma Ray, caliper
Density unreliable when tension increases
C.E.K. 2/11/86

OTHER SERVICES-
ISF-SLS-MSFL
HDT
CST-GR
RFT-HP-GR

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

ELEVATIONS-
KB: 21.4 M
DF: 21.1 M
GL: -78.3 M

PROGRAM
TAPE NO:
28.4
SERVICE
ORDER NO:
DME 860201

DATE: 9 FEB 86
RUN NO: 2

DEPTH-DRILLER:	3647.0 M		
DEPTH-LOGGER:	3649.0 M		
BTM. LOG INTERVAL:	3647.0 M		
TOP LOG INTERVAL:	2995.0 M		
CASING-DRILLER:	1750.8 M	2995.0 M	0.0 M
CASING-LOGGER:	1750.0 M	2995.0 M	0.0 M
CASING:	13 3/8 IN.	9 5/8 IN.	
WEIGHT:	72.0000 LB/F	53.5000 LB/F	0.0 LB/F
BIT SIZE:	17 1/2 IN.	12 1/4 IN.	8 1/2 IN.
DEPTH:	1776.0 M	3002.2 M	3647.0 M

DART

TYPE FLUID IN HOLE:	FRESH WATER LIME
DENSITY:	14.40 LB/G
VISCOSITY:	49.0 S
PH:	12.2
FLUID LOSS:	5.6 C3
SOURCE OF SAMPLE:	FLOWLINE
RM:	.821 OHMM AT 68.0 DEGF
RMF:	.495 OHMM AT 71.0 DEGF
RMC:	.974 OHMM AT 70.0 DEGF
SOURCE RMF/RMC:	PRESS /PRESS
RM AT BHT:	.224 OHMM AT 268. DEGF
RMF AT BHT:	.140 OHMM AT 268. DEGF
RMC AT BHT:	.273 OHMM AT 268. DEGF
TIME CIRC. STOPPED:	1700/08
TIME LOGGER ON BTM.:	0400/09
MAX. REC. TEMP:	268.0 DEGF
LOGGING UNIT NO:	822
LOGGING UNIT LOC:	VEA
RECORDED BY:	WINSLOE
WITNESSED BY:	MCCULLOUGH/MOSNESS

REMARKS:

CNL IS LOGGED ON 10-FEB WITH 1.5" STAND-OFF

EQUIPMENT NUMBERS-

DRS-C 2952	PGD-G 1966	NSC-D 1735	GSR-J 6892
CNC-HA 360	SGC-SA 225	TCC-A 617	TCM-AB 16

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 28.4 FILE 101 25- -00 00:12
DATA ACQUIRED 10-FEB-86 17:03

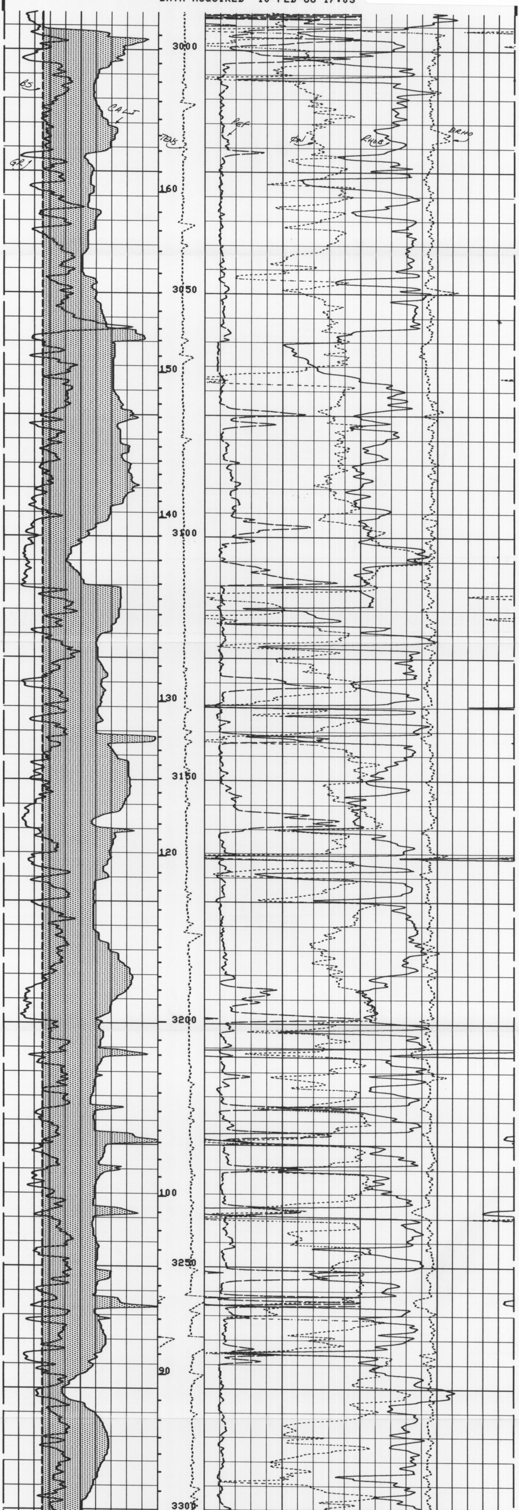
EVENT MARK SUMMARY:

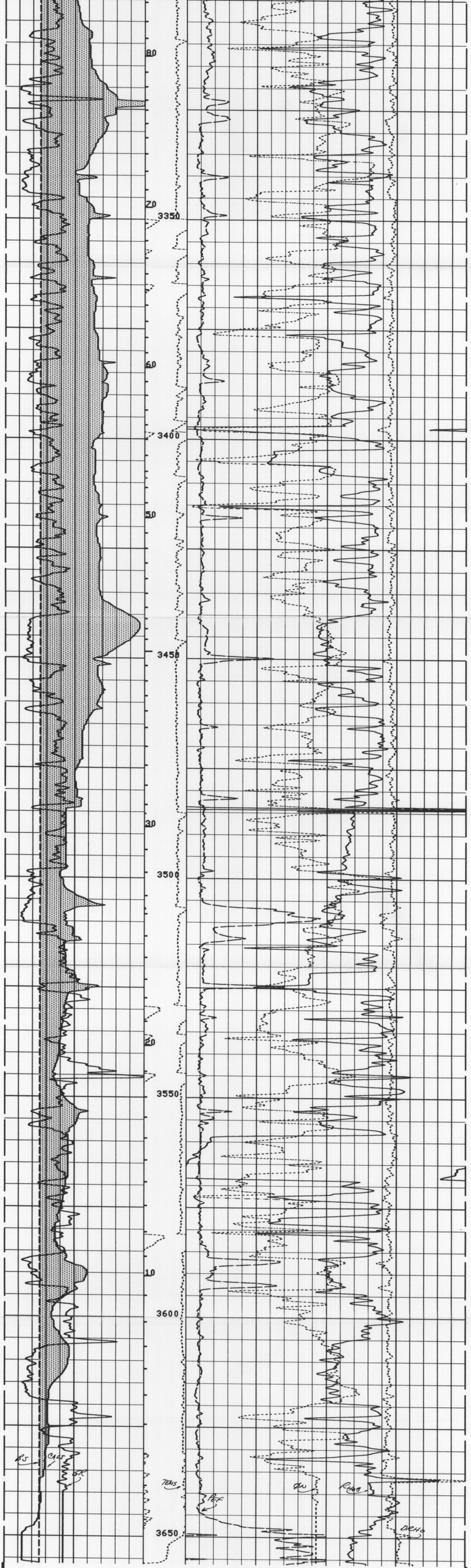
OUTPUT	INTERVAL BETWEEN PIPS	DEPTH TRACK EDGE
IHV	10.0000 F3	LEFT EDGE

BS (IN)			PEF		DRHO(G/C3)	
6.0000	16.000		0.0	40.000	-.2500	.25000
CALI(IN)			NPHI			
6.0000	16.000		.45000			-.1500
GR (GAPI)			RHOB(G/C3)			
0.0	150.00		1.9500			2.9500

CP 28.4 FILE 101 25- -00 00:05
DATA ACQUIRED 10-FEB-86 17:03

5 cm





CP 28.4

FILE 101 25- -00 00:01
DATA ACQUIRED 10-FEB-86 15:56

BS (IN)		PEF	DRHO(G/C3)
6.0000	16.000	0.0 40.000	-.2500 .25000
CALI(IN)		NPHI	
6.0000	16.000	.45000	-.1500
GR (GAPI)		RHOB(G/C3)	
0.0	150.00	1.9500	2.9500

SENSOR MEASURE POINT TO TOOL ZERO

STSG	.10 METER	GR	9.83 METER
NCNL	7.24 METER	FCNL	7.24 METER
LITH	.79 METER	SCNL	.10 METER
LS	.79 METER	LL	.79 METER
SS1	.64 METER	LU	.79 METER
CALI	.81 METER	SS2	.64 METER
NRAT	7.24 METER	TENS	.10 METER

PARAMETERS

NAME	VALUE	UNIT	NAME	VALUE	UNIT
SHT	80.0000	DEGF	TD	3048.00	M
HC	BS		PSNR	2.31300	
FD	1.00000	G/C3	MATR	LIME	
WMUD	14.3000	LB/G	MDEN	2.71000	G/C3
DHC	BS		BFM	LIQU	
BS	8.50000	IN	BHS	OPEN	
PP	NORM		DO	0.0	F

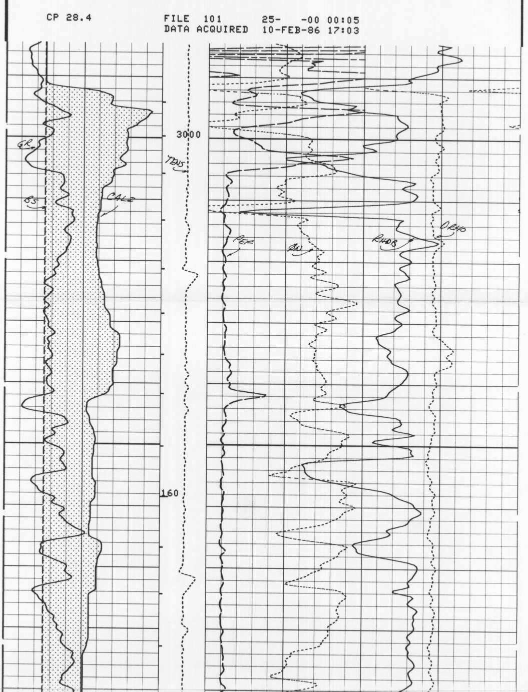
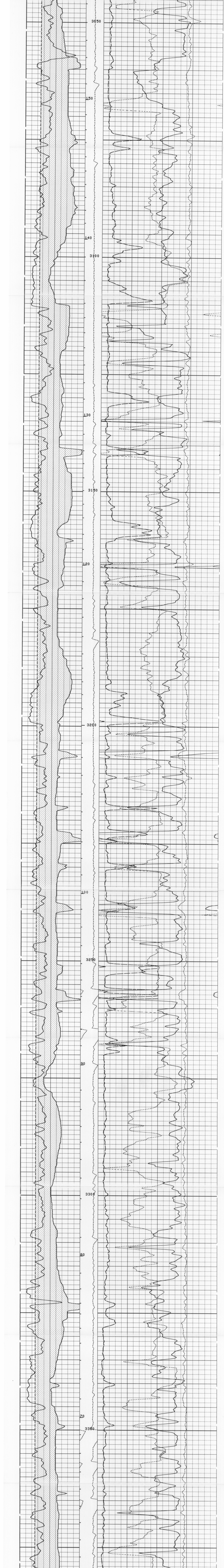
TAPE NOT MADE

EVENT MARK SUMMARY:

OUTPUT	INTERVAL BETWEEN PIPS	DEPTH TRACK EDGE
IHV	10.0000 F3	LEFT EDGE

BS (IN)		PEF	DRHO(G/C3)
6.0000	16.000	0.0 40.000	-.2500 .25000
CALI(IN)		NPHI	
6.0000	16.000	.45000	-.1500
GR (GAPI)		RHOB(G/C3)	
0.0	150.00	1.9500	2.9500

CP 28.4

FILE 101 25- -00 00:05
DATA ACQUIRED 10-FEB-86 17:03