

ATLAS MIRELINE SERVICES



DUAL INDUCTION FOCUSED LOG

FILE NO. COMPANY: ARCO OIL & GAS COMPANY
 WELL: CC 44-27-65
 FIELD: MIST
 COUNTY: COLUMBIA STATE: OR

LOCATION: 3 1/2' Z' FEEL & 49' 8" FS. 0'
 SEC 27 T1P4N RGE35N
 OTHER SERVICES: BHCAL COLC/CN/GR

PERMIT ORIGIN: Q
 LOGGING MEASURED FROM: NB
 DRILLING MEASURED FROM: NB

DATE: 7/2/88
 SERVICE ORDER: 158843
 DEPTH-DRILLER: 2150'
 DEPTH-LOOSER: 2144'
 BOTTOM LOGGED INTERVAL: 2142'

OSING - DRILLER: 9 5/8" @ 661'
 OSING - LOOSER: 454'

BIT SIZE: 8 1/2"
 TYPE FLUID IN HOLE: EZ MID
 DENSITY / VISCOSITY: 10.0 / 42
 PH / FLUID LOSS: 9.0 / 5.0

SPM: 2.69
 RHE HI NERS: 18PP
 RHE MI NERS: 18PP
 RHE LO NERS: 18PP
 RMC HI NERS: 18PP
 RMC MI NERS: 18PP
 RMC LO NERS: 18PP
 SOURCE OF NPS / RMC: MERS
 TIME SINCE CIRCULATION: 2.15
 TEMPERATURE: 248
 PRESSURE: 106
 LOGGING: SEC
 RECORDED BY: B. HEDIN
 WITNESSED BY: MR. ANDREW J. JOHNSON

IN MAKING INTERPRETATIONS OF LOGS, OUR EMPLOYEES WILL GIVE CUSTOMER THE BEST FIT OF THEIR BEST JUDGMENT, BUT SINCE ALL INTERPRETATIONS ARE OPINIONS BASED ON EXPERIENCES FROM ELECTRIC LOGS OR OTHER MEASUREMENTS, WE CANNOT, AND OUR LOGS DO NOT BE RESPONSIBLE FOR ANY LOSS OF LIFE OR PROPERTY. WE WILL NOT BE HELD RESPONSIBLE FOR ANY LOSS OF LIFE OR PROPERTY OR INJURY TO PERSONS OR DAMAGE TO PROPERTY INCURRED OR SUFFERED BY THE CUSTOMER RESULTING FROM ANY INTERPRETATION MADE BY ANY OF OUR EMPLOYEES.



RUN	TRIP	TOOL	SERIAL NO.	SERIES NO.	POSITION
1	1	DFL	72831	1503	1 S SD
1	1	VENT	1503	1503	CENT
1	1	GR	78b1b	1309	CENT
1	1	CAL	79292	4209	VAR

CURVE DELAYS

CURVE	DELAY	UNITS
CPCC	0	FT. IN
CLLN	0	FT. IN
CILD	0	FT. IN
SP	0	FT. IN
GR	42	FT. IN
ACQ	53.3	FT. IN
RC	26.6	FT. IN

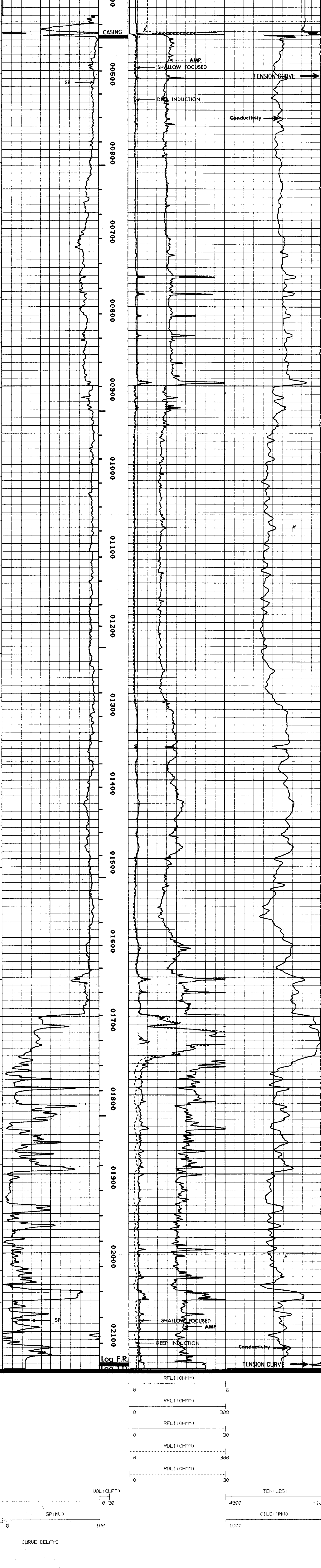
PARAMETERS

NAME	DEPTH	INTERVAL	VALUE	UNITS
A	2148	TO 441	0.0000	
M	2148	TO 441	0.0000	
O.D.	2148	TO 441	3.5000	INCH
DEL-T F	2148	TO 441	0.0000	MICS-FT
DEL-T M	2148	TO 441	0.0000	MICS-FT
DEL-T S	2148	TO 441	0.0000	MICS-FT

DISPLAY SCALE CHANGES
 *** NONE ***

COMPANY: ARCO OIL & GAS COMPANY
 WELL NAME: CC 44-27-65
 SERVICE: KC214N FILE: 2
 REVISION: FSYSL REV 0508 VER 2

RUN: 1
 TRIP: 1
 DATE: 07/04/88
 TIME: 12:25:31
 MODE: RECORD



CURVE DELAYS

CURVE	DELAY	UNITS
CPCC	0	FT. IN
CLLN	0	FT. IN
CILD	0	FT. IN
SP	0	FT. IN
GR	42	FT. IN
ACQ	53.3	FT. IN
RC	26.6	FT. IN

PARAMETERS

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DEL-T M	2148	TO 441	0.0000	MICS-FT
DEL-T S	2148	TO 441	0.0000	MICS-FT