

COMPANY: ARCO OIL AND GAS COMPANY
 WELL: LONGVIEW FIBRE #23-25
 FIELD: MIST GAS FIELD
 COUNTY: COCONINO
 STATE: ARIZONA
 LOCATION: 3030'S & 1800'E OF THE
 SEC: 25
 PERMITS: NM CORNER, D.E., RGET 51
 ELEVATIONS: ELEV. OF PERM. DATUM: 900.0 F, K81 921.0 F
 ELEV. OF PERM. DATUM: 900.0 F, K81 921.0 F
 LOG MEASURED FROM: TIME FEET, DATUM
 DRUGS: MEASURED FROM: TIME FEET, DATUM
 RUN NO: 1
 DATE: 18 DEC 85
 DEPTH-DRILLER: 1979.0 F
 DEPTH-LOGGER: 1143.0 F
 TDR LOG INTERVAL: 1100.0 F
 CASING-DRILLER: 1979.0 F
 CASING-LOGGER: 9 5/8"
 BIT SIZE: 8 3/4"
 DEPTH: 5 1/2"
 17-0000 LB/F
 PROGRAM: MIST GAS FIELD
 NO: 27,402
 SERVICE: 12/12/85
 DATE: 12/12/85

TYPE FLUID IN HOLE: WATER
 DENSITY:
 VISCOSITY:
 PH:
 FLUID LOSS:
 SOURCE OF SAMPLE:
 RMI: AT
 RNF: AT
 RMC: AT
 SOURCE RMI/RMC:
 TIME CIRC. STOPPED:
 TIME LOGGER ON BTM.:
 MAX. REC. TEMP: 69°F
 LOGGING UNIT NO: 5898
 LOGGING UNIT LOC: 3AKRSFIELD PROD SERV
 RECORDED BY: NEUMANN
 WITNESSED BY: WILLIAMSON/ANDERSON

REMARKS:
 DEPTH CORRELATED TO SWS FDC/CNL, ...12/7/85.

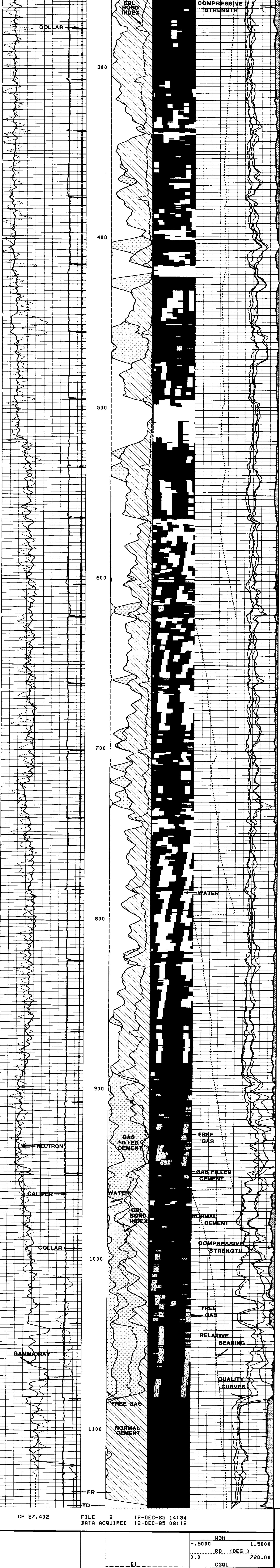
EQUIPMENT NUMBERS-

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 27.402 FILE 2 12-DEC-85 14:45
 DATA ACQUIRED 12-DEC-85 08:35

NPHI	0.0	BI	1.0000	-1.000	40000.0	CSQL	0.0
GR (GAPI)	150.00	DUM1	1.0000	-1.002	2.0010	DUM1	-0.0010
CALU(CIN)	5.1000	FRGI	-0.0010	2.0010	-5.0000	H3L	1.5000
CCL	1.0000	GCCI	1.0000	-1.002	-2.0000	H2H	2.0000
		GCCI	1.0000	-1.002	-2.0000	H2L	2.0000

CP 27.402 FILE 2 12-DEC-85 14:44
 DATA ACQUIRED 12-DEC-85 08:35



CP 27.402 FILE 8 12-DEC-85 14:34
 DATA ACQUIRED 12-DEC-85 08:12

NPHI	0.0	BI	1.0000	-1.000	40000.0	CSQL	0.0
GR (GAPI)	150.00	DUM1	1.0000	-1.002	2.0010	DUM1	-0.0010
CALU(CIN)	5.1000	FRGI	-0.0010	2.0010	-5.0000	H3L	1.5000
CCL	1.0000	GCCI	1.0000	-1.002	-2.0000	H2H	2.0000
		GCCI	1.0000	-1.002	-2.0000	H2L	2.0000

SENSOR MEASURE POINT TO TDDL ZERO

FTCH 54.9 FEET FECH 52.4 FEET
 NTCN 54.4 FEET MECH 52.9 FEET
 STSG 8.7 FEET GR 65.7 FEET
 CCL 69.4 FEET TENS 8.7 FEET
 THRA 55.1 FEET ENRA 52.1 FEET

PARAMETERS

NAME	VALUE	UNIT	NAME	VALUE	UNIT
MATR SAND			HC BS		
ENPS GRAT			NSSN 0		
TNPS NDRM			PDIF TNEM		
HSV1 HF1			DHS 16		
DSIM 5		US	DDCL 200		
SPFS R-H			DMCD 512		US
DTM 56.0000		US/F	CDTS 100.000		
TDB ALLD			DTF 189.000		US/F
HFM			SS NEI1		
W2DB 0.0			CETS MA		
W3DB 0.0			W2FB 880000		
W3DB 0.0			W2FB 660000		
W2DA 0.0			W3FA 800000		
FGRL 200000			W2FA 700000		
ECST 200.00			CTY H		
RFP 72.0000			ZTLG 100000		
ASUH 200000			RBP 5.00000		
LAD9 0.0			ZTCL 2.40000		
LAD7 0.0			LADB 0.0		
LAD5 0.0			LAD6 0.0		
LAD1 0.0			LAD4 0.0		
CSCD 1500.00			LAD2 0.0		
BHS CASE			CSCG 1000.00		
DD2 0.0			IMAR ALLD		
PP NDRM		F	RS 8.75000		IN
			DD 0.0		F

TAPE NOT MADE

