



COMPANY: ARCO EXPLORATION & TECHNOLOGY COMPANY  
 WELL: "LONGVIEW FIBRE" 13-6  
 FIELD: MIST  
 COUNTY: COLUMBIA  
 STATE: OREGON  
 NATION: U.S.A.  
 LOCATION: FROM N 1/4 - N 89 DEG 15' 21" E 591.62'  
 PERPEN. TO LINE S 0 DEG 44' 39" E 80.61'  
 SEC: 6  
 TWP: 5N  
 RGE: 4W

PERMANENT DATUM: GL  
 ELEV. OF PERM. DATUM: 782.2 F  
 ELEVATIONS-  
 LOG MEASURED FROM: KB: 793.2 F  
 DRLG. MEASURED FROM: KB: 782.2 F  
 GL: 782.2 F

DATE: 10 MAR 86  
 RUN NO: 1

DEPTH-DRILLER: 1473.0 F  
 DEPTH-LOGGER: 1460.0 F  
 BTM. LOG INTERVAL: 1408.0 F  
 TOP LOG INTERVAL: 459.0 F

CASING-DRILLER: 460.0 F  
 CASING-LOGGER: 459.0 F  
 CASING: 9 5/8 IN  
 HEIGHT: 36.0000 LB/F  
 BIT SIZE: 8 3/4 IN  
 DEPTH: 1473.0 F

RECEIVED - PLUD  
 APR 21 1986  
 DEPT OF GEOLOGY  
 3 ANDERSON BLVD  
 MADISON, WISCONSIN

OTHER SERVICES-  
 DIL  
 DENSITY  
 NEUTRON

PROGRAM  
 TAPE NO:  
 SERVICE  
 ORDER NO:  
 452083

TYPE FLUID IN HOLE: DESCO WELPAC  
 DENSITY: 10.00 LB/G  
 VISCOSITY: 50.0 S  
 PH: 11.0  
 FLUID LOSS: 6.2 C3  
 SOURCE OF SAMPLE: FLOW LINE  
 RM: 2.250 DHMM AT 63.0 DEGF  
 RMF: 6.100 DHMM AT 49.0 DEGF  
 RMC: .550 DHMM AT 48.0 DEGF  
 SOURCE RMF/RMC: MEASURED/MEASURED  
 RM AT BHT: 1.694 DHMM AT 86.0 DEGF  
 RMF AT BHT: 3.673 DHMM AT 86.0 DEGF  
 RMC AT BHT: .325 DHMM AT 86.0 DEGF

TIME CIRC. STOPPED: 10:30 10 MAR  
 TIME LOGGER ON BTM.: 13:20 10 MAR

MAX. REC. TEMP: 86.0 DEGF

LOGGING UNIT NO: 8057  
 LOGGING UNIT LOC: SACRAMENTO  
 RECORDED BY: ROTHERS  
 WITNESSED BY: ANDERSON

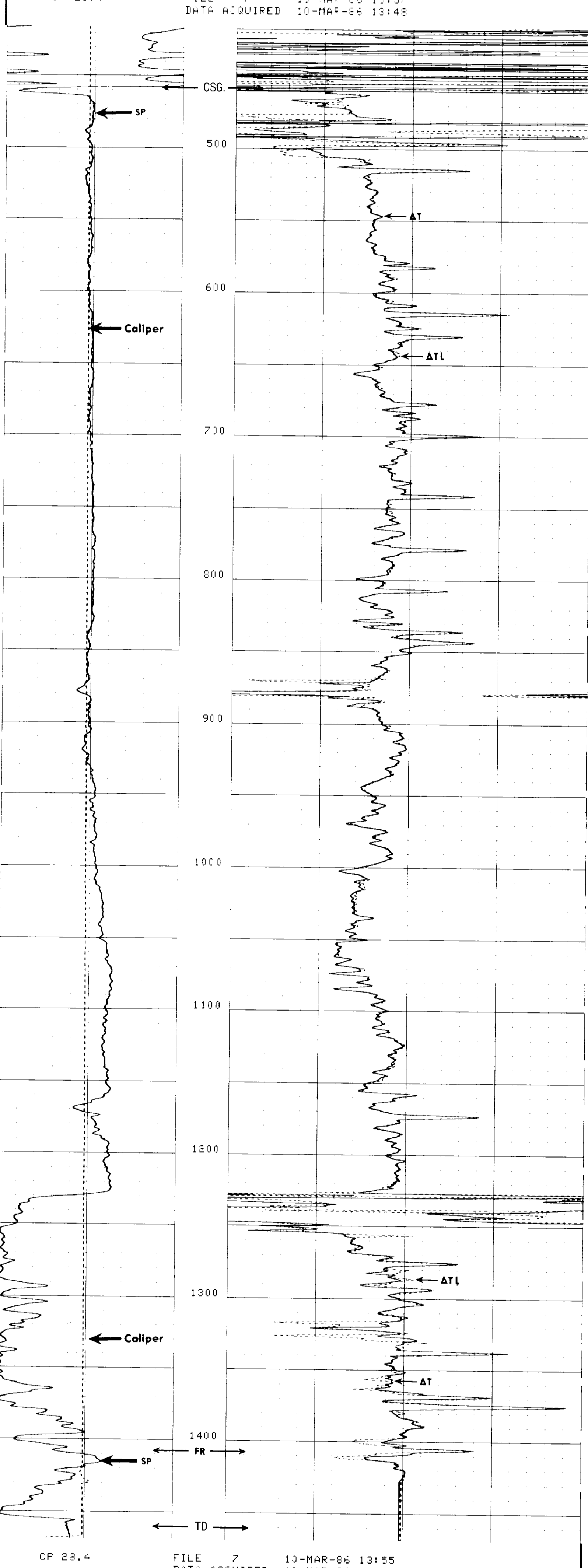
REMARKS:  
 800 PPM CL-  
 1.5" STANDOFFS USED ON DUAL INDUCTION  
 2 CMEZ'S USED ON SONIC FOR CENTRALIZATION  
 CALIPER DOES NOT SEEM TO BE WORKING

EQUIPMENT NUMBERS-  
 DIS-EC 567 DIC-DA 552 MCD-DA 1237 SLS-SC 246  
 SLC-FA 1321 SGC-JAA 581 IEM-ED 162 SLM-DA 443  
 NLM-BC 202

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 7 10-MAR-86 14:11  
 DATA ACQUIRED 10-MAR-86 13:48

CAL (IN.)	DTL (US/F)
6.0000 16.0000	175.00 75.000
SP (MV)	DT (US/F)
-100.0 0.0	175.00 75.000



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6.0000 16.0000	175.00 75.000
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-100.0 0.0	175.00 75.000

SENSOR MEASURE POINT TO TOOL ZERO

SRAT 51.9 FEET	AMPL 46.9 FEET
TT1 47.9 FEET	CBL 46.9 FEET
TT3 46.9 FEET	TT2 46.9 FEET
TO 46.9 FEET	TT4 46.9 FEET
SLTT 46.9 FEET	TT 46.9 FEET
CALI 31.8 FEET	SCBL 46.9 FEET
ILM 5.8 FEET	ILD 9.4 FEET
SP 2.5 FEET	SFL 6.4 FEET
TENS 2.5 FEET	SPAR 2.5 FEET
NDIC 2.5 FEET	

PARAMETERS

NAME	VALUE	UNIT	NAME	VALUE	UNIT
CDTS	100.000		SPFS R-H		
DTF	189.000	US/F	DTM	56.0000	US/F
SPS	DT		ITTS	DT	
DSIN	5	US	DDEL	200	US
DSEC	5.40000	MMHD	DWCD	512	
MSEC	6.60000	MMHD	SBR	1.00000	DHMM
BHS	OPEN		FPHI	SPHI	
DO	0.0	F	BS	8.75000	IN
PP	NORM				

TAPE NOT MADE