

COMPANY: RICHMOND ENERGY - 694-95
 WELL: CROWN ZELEBRANCY

FIELD: CROWN
 STATE: OKLAHOMA
 COUNTY: MUSKOGEE
 LOCATION: 12345 E. 1234 S. W. 1234 NE
 SECT: 85 T1N 12S R1E
 ELEVATION: 411

PROGRAM: THE NEW SERVICE
 DATE: 06-MAY-85
 TIME: 07:17
 OPERATOR: MCHILLIANS

DATE: 06 MAY 85
 TIME: 5:00 PM

DEPTH-METERS: 5000.0 F
 TIME LOGGED: 5000.0 F
 CORRECTED LOG INTERVAL: 5000.0 F
 CASING-LOGGERS: 433 F
 CHASING: 9 5/8"
 BIT SIZE: 8 7/8"
 BIT DEPTH: 5000 F

RECEIVED: PUD
 JUNE 8 1985
 OFFICE OF THE DIRECTOR
 STATE DEPARTMENT OF GEOLOGY

OTHER SERVICES:
 HRT

TYPE FLUID IN HOLE: GEL/LIGNO
 DENSITY: 16.1 LB/G
 VISCOSITY: 35.0 S
 PH: 9.0
 FLUID LOSS: 7.2 CS
 SOURCE OF SAMPLE: FLOW LINE
 RH: 2.390 DWHH AT 71.0 DEGF
 RH: 2.390 DWHH AT 55.0 DEGF
 SOURCE RH/FRC: 2.390 DWHH AT 55.0 DEGF
 MEASURED/FRC ASSURED
 RH AT BHT: 1.445 DWHH AT 122. DEGF
 RH AT BHT: 1.028 DWHH AT 122. DEGF
 RH AT BHT: 1.353 DWHH AT 122. DEGF

TIME CIRC. STOPPED: 06136 5-6
 TIME LOGGER ON BTH.: 06105 5-6

MAX. REC. TEMP: 122.6 DEGF

LOGGING UNIT NO: 9128
 LOGGING UNIT LDC: SACHAMENTO
 RECORDED BY: PILCH
 WITNESSED BY: MCHILLIANS

REMARKS:
 RUMAL AND SEMIC RUN IN COMBINATION.
 900 PPM CHLORIDE
 STANDOFFS AND CHE-2 USED FOR CENTRALIZATION.

EQUIPMENT NUMBERS-
 BIC-EC 967 BIC-CA 552 MCD-DA 1237 SLS-RC 252
 SLC-FA 1321 SLH-CA 130 IEN-DB 304

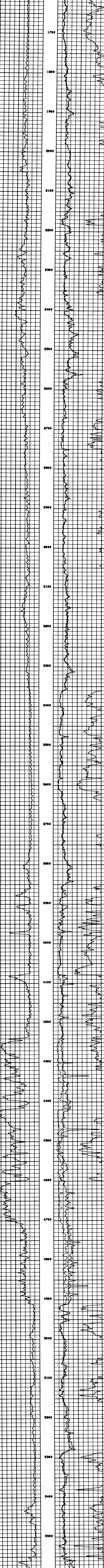
ALL INTERPRETATIONS ARE OPINIONS BASED ON INFERENCE FROM ELECTRICAL OR OTHER MEASUREMENTS AND WE CANNOT, AND DO NOT GUARANTEE THE ACCURACY OR CORRECTNESS OF ANY INTERPRETATIONS, AND WE SHALL NOT, EXCEPT IN THE CASE OF GROSS OR WILLFUL NEGLIGENCE ON OUR PART, BE LIABLE OR RESPONSIBLE FOR ANY LOSS, COSTS, 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 FORTH IN OUR CURRENT PRICE SCHEDULE.

FILE 102 06-MAY-85 07:15
 DATA ACQUIRED 06-MAY-85 07:17

0.0 ILB (OHM) 30.000
 0.0 SFLA(OHM) 6.0000
 0.0 SFLA(OHM) 6.0000 CILB(MHMD) 20.000 1000.0

SP (MV) 0.0
 0.0 0.0 0.0 20.000 1000.0

FILE 102 06-MAY-85 07:14
 DATA ACQUIRED 06-MAY-85 07:17



FILE 102 06-MAY-85 07:14
 DATA ACQUIRED 06-MAY-85 06:10

0.0 ILB (OHM) 30.000
 0.0 SFLA(OHM) 6.0000
 0.0 SFLA(OHM) 6.0000 CILB(MHMD) 20.000 1000.0

SP (MV) 0.0
 0.0 0.0 0.0 20.000 1000.0

SENSOR MEASURE POINT TO TOOL ZERO

CML 43.9 FEET	AMPL 43.9 FEET
TT3 48.1 FEET	TT4 39.5 FEET
TT1 48.0 FEET	TT2 43.9 FEET
OML 31.0 FEET	SRAT 41.4 FEET
SFL 6.4 FEET	ILB 0.4 FEET
SP 2.5 FEET	ILM 0.7 FEET
TENS 2.5 FEET	SPAR 2.5 FEET
NDIS 35.6 FEET	

PARAMETERS

NAME	VALUE	UNIT	NAME	VALUE	UNIT
HEV1	MF1		MS	16	
BSIN	S		SMEL	200	US
CBTS	100.000	US	BTM	56.0000	US/F
STP	100.000	US/F	RSEC	6.60000	MHMD
SNM	1.0000		RSEC	7.20000	MHMD
FPHI	SPHI		MS	OPEN	
SS	0.75000	IN	MS	0.0	F
PP					