Weyerhaeuser B 1

Schlumberger

2" NEUTRON-DENSITY

CSU

COMPANY:	AMOCO PRODUCTION COMPANY		
WELL:	AMOCO-WEYERHAEUSER "B-1"		
FIELD:	WILDCAT		
COUNTY:	DOUGLAS		
STATE:	OREGON		
NATION:	U.S.A		
LOCATION:	2859' FROM EAST LINE 811' FROM SOUTH LINE		
SEC:	13	TWP: 25S	RGE: 9W

PERMANENT DATUM: GL
ELEV. OF PERM. DATUM: 1430.0 F
LOG MEASURED FROM: KB
25.0 F ABOVE PERM. DATUM
DRLG. MEASURED FROM: KB

ELEVATIONS-
KB: 1455.0 F
DF: 1454.0 F
GL: 1430.0 F

DATE:	10 DEC 84	**14 JAN 85**
RUN NO:	2	**3**
DEPTH-DRILLER:	8654.0 F	**11204.0 F**
DEPTH-LOGGER:	8659.0 F	**11200.0 F**
BTM. LOG INTERVAL:	8650.0 F	**11200.0 F**
TOP LOG INTERVAL:	5768.0 F	**8500.0 F**
CASING-DRILLER:	5766 F	**5766 F**
CASING-LOGGER:	5668 F	**5768 F**
CASING:	13 3/8"	**13 3/8"**
BIT SIZE:	12 1/4"	**12 1/4"**
DEPTH:	8654 F	**11204 F**

RECEIVED - PTLD
JUN 3 1985
DEPT. OF GEOLOGY

Run 2

OTHER SERVICES-
DIL-LSS-GR
FDC-CNL-GR
HDT
WST
CST
TDT

PROGRAM
TAPE NO:
26.2
SERVICE
ORDER NO:
432298

Run 3

OTHER SERVICES-
DIL-BHC-GR
VSP
CIS

PROGRAM
TAPE NO:
26.2
SERVICE
ORDER NO:
432403

Run 2

TYPE FLUID IN HOLE:	K-LIG
DENSITY:	11.7 LB/G
VISCOSITY:	51.0 S
PH:	11.6
FLUID LOSS:	11.6 C3
SOURCE OF SAMPLE:	FLOWLINE
RM:	2.540 OHMM AT 57.0 DEGF
RMF:	2.380 OHMM AT 57.0 DEGF
RMC:	2.870 OHMM AT 57.0 DEGF
SOURCE RMF/RMC:	MEASURED/MEASURED
RM AT BHT:	1.022 OHMM AT 152. DEGF
RMF AT BHT:	.957 OHMM AT 152. DEGF
RMC AT BHT:	1.155 OHMM AT 152. DEGF
TIME CIRC. STOPPED:	10:00 12-9
TIME LOGGER ON BTM.:	03:30 12-12
MAX. REC. TEMP:	152.0 DEGF

LOGGING UNIT NO: 8128
LOGGING UNIT LOC: SACRAMENTO
RECORDED BY: PILCH
WITNESSED BY: KEMP

REMARKS:

13,000 PPM CHLORIDES

EQUIPMENT NUMBERS-

PGS-HB 542	PGC-JA 569	PDH-M 264	CNC-A 2359
SGC-JC 3206	NLM-BC 456		

TYPE FLUID IN HOLE: K-LIG Run 3
DENSITY: 13.0 LB/G
VISCOSITY: 63.0 S
PH: 12.2
FLUID LOSS: 4.0 C3
SOURCE OF SAMPLE: FLOWLINE
RM: .240 OHMM AT 78.0 DEGF
RMF: .150 OHMM AT 45.0 DEGF
RMC: .890 OHMM AT 43.0 DEGF
SOURCE RMF/RMC: MEASURED/MEASURED
RM AT BHT: .144 OHMM AT 134. DEGF
RMF AT BHT: .055 OHMM AT 134. DEGF
RMC AT BHT: .315 OHMM AT 134. DEGF

TIME CIRC. STOPPED: 04:00 1-14
TIME LOGGER ON BTM.: 14:45 1-14

MAX. REC. TEMP: 134.0 DEGF

LOGGING UNIT NO: 8126
LOGGING UNIT LOC: SACRAMENTO
RECORDED BY: PILCH
WITNESSED BY: GRAY

REMARKS:

CNL BOWSPRING USED.

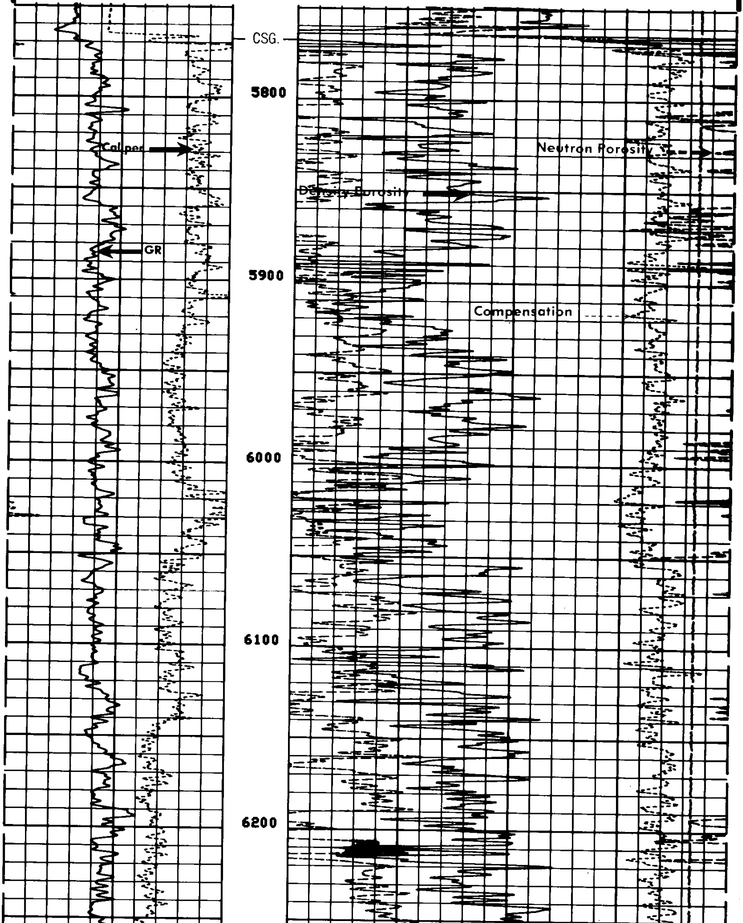
EQUIPMENT NUMBERS-

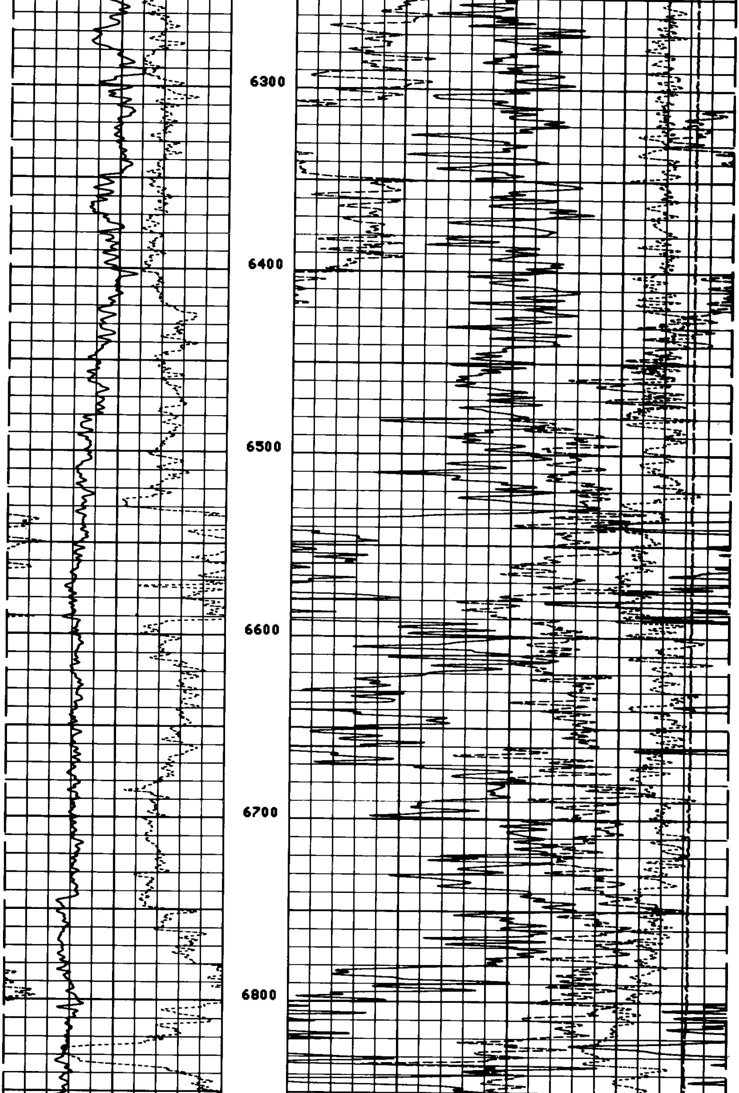
PGS-HB 675	PDH-M 8026	CNC-A 1420	SGC-JC 3206
NLM-BC 418			

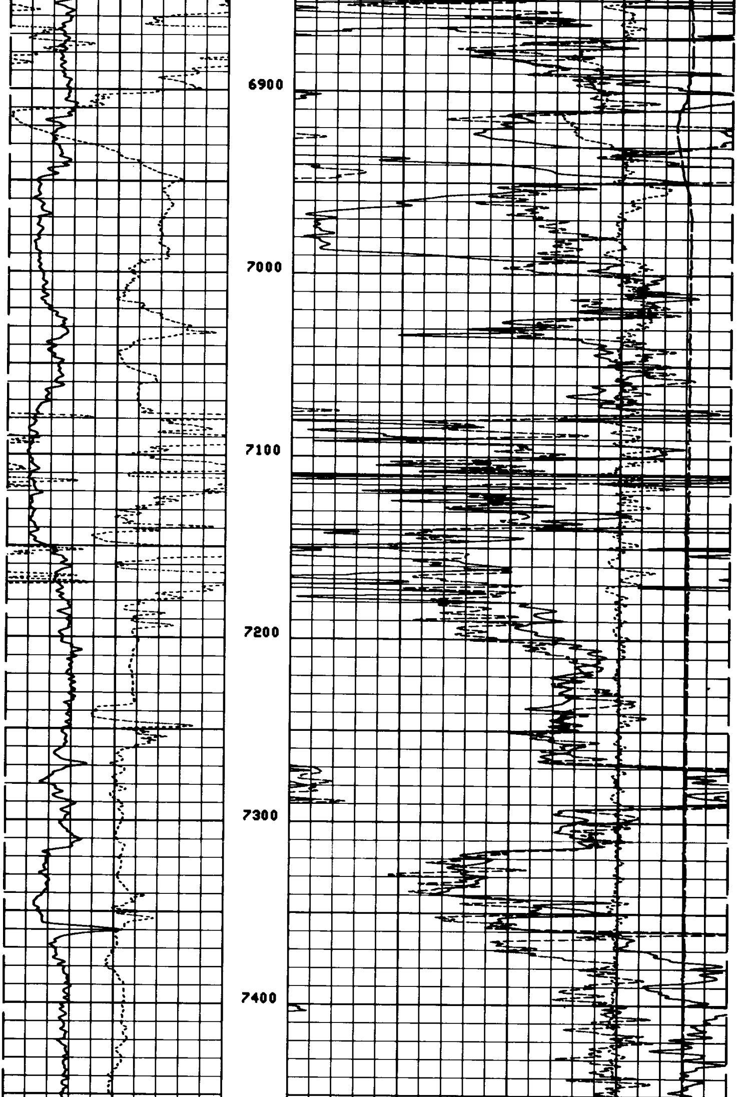
ALL INTERPRETATIONS ARE OPINIONS BASED ON INFERENCES FROM ELECTRICAL OR OTHER MEASUREMENTS AND WE CANNOT, AND DO NOT GUARANTEE THE ACCURACY OR CORRECTNESS OF ANY INTERPRETATIONS, AND WE SHALL NOT, EXCEPT IN THE CASE OF GROSS OR WILLFUL NEGLIGENCE ON OUR PART, BE LIABLE OR RESPONSIBLE FOR ANY LOSS, COSTS,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

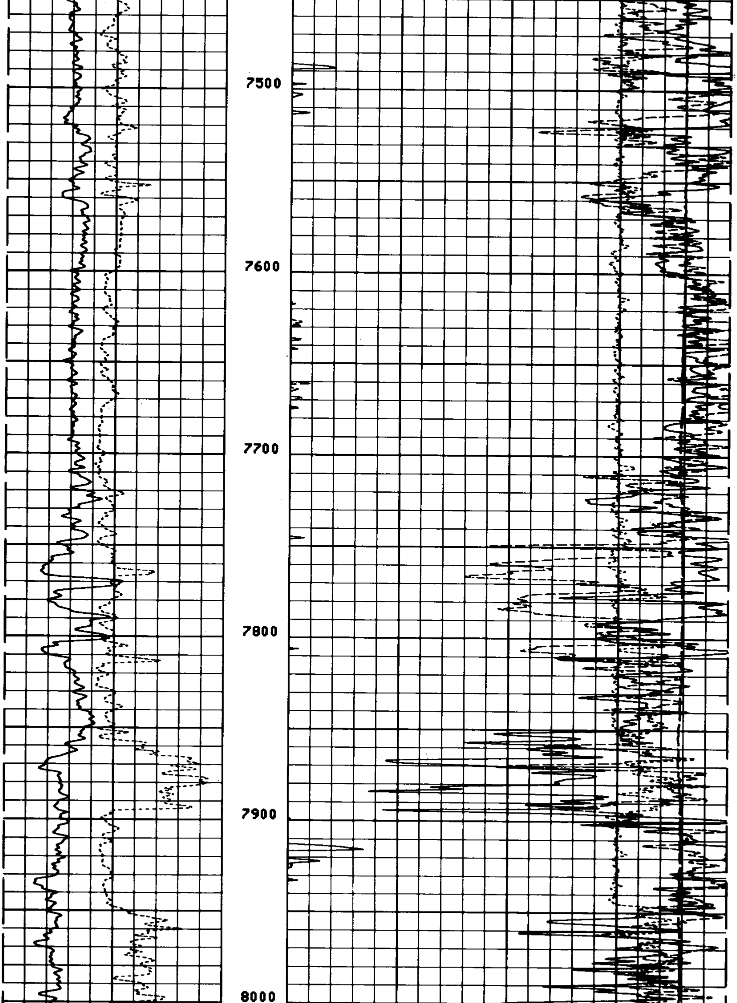
TENS(LB)
10000. 0.0
DRHO(G/C3)
-.2500 .25000
CALI(IN)
8.0000 18.000
GR (GAPI)
0.0 150.00
DPHI
.30000 -.1000
NPHI
.30000 -.1000

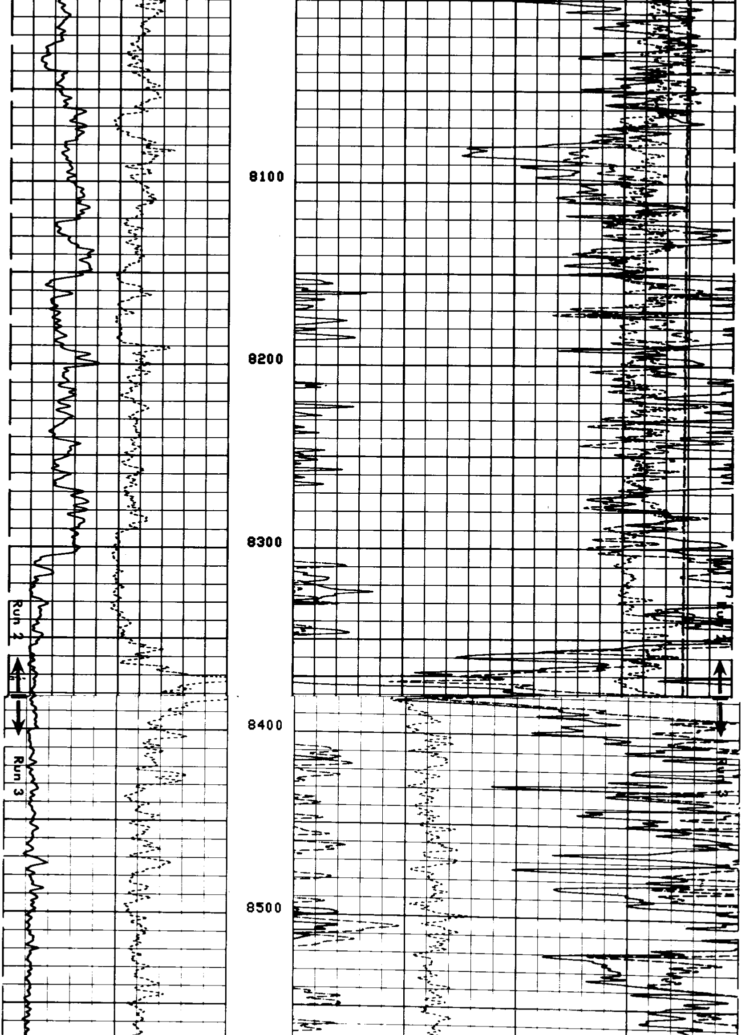
FILE 3 10-DEC-84 05:14
DATA ACQUIRED 10-DEC-84 05:05

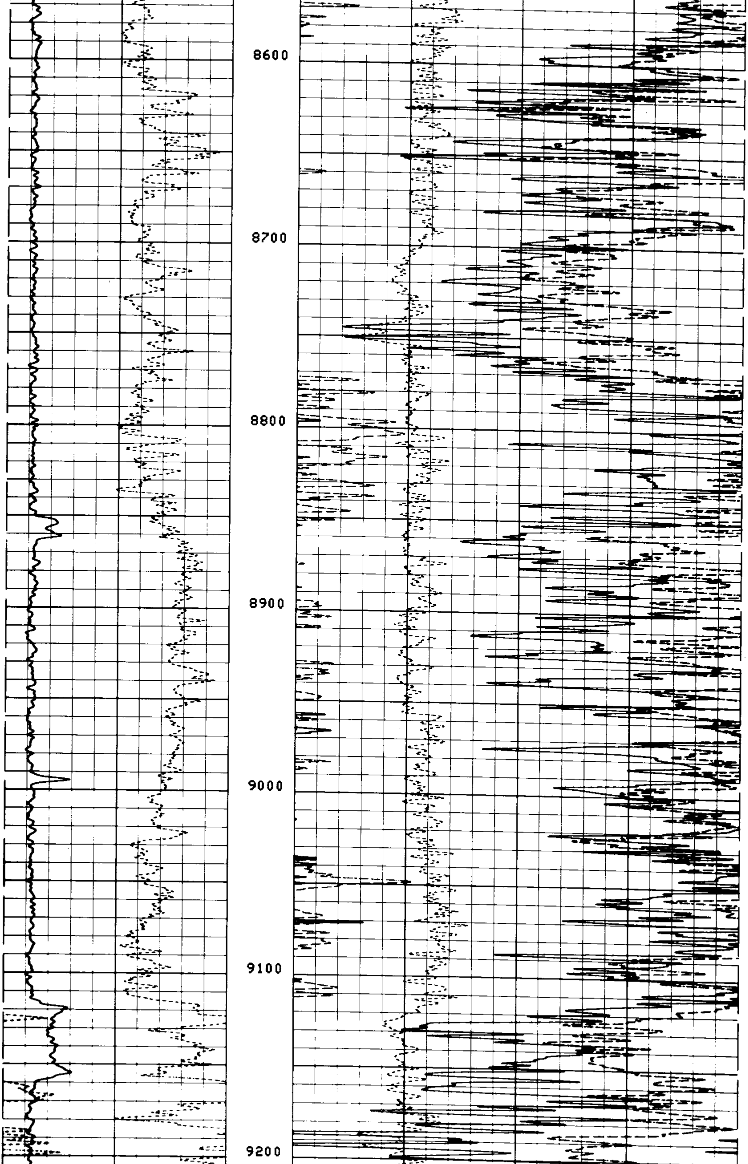


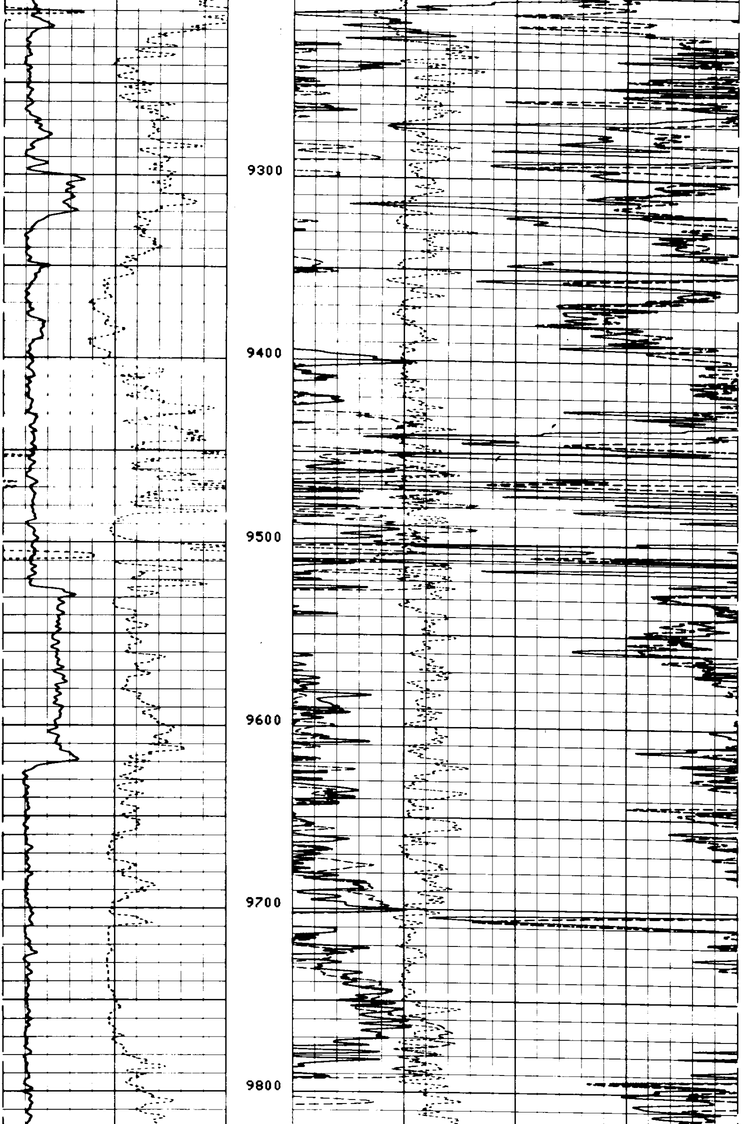


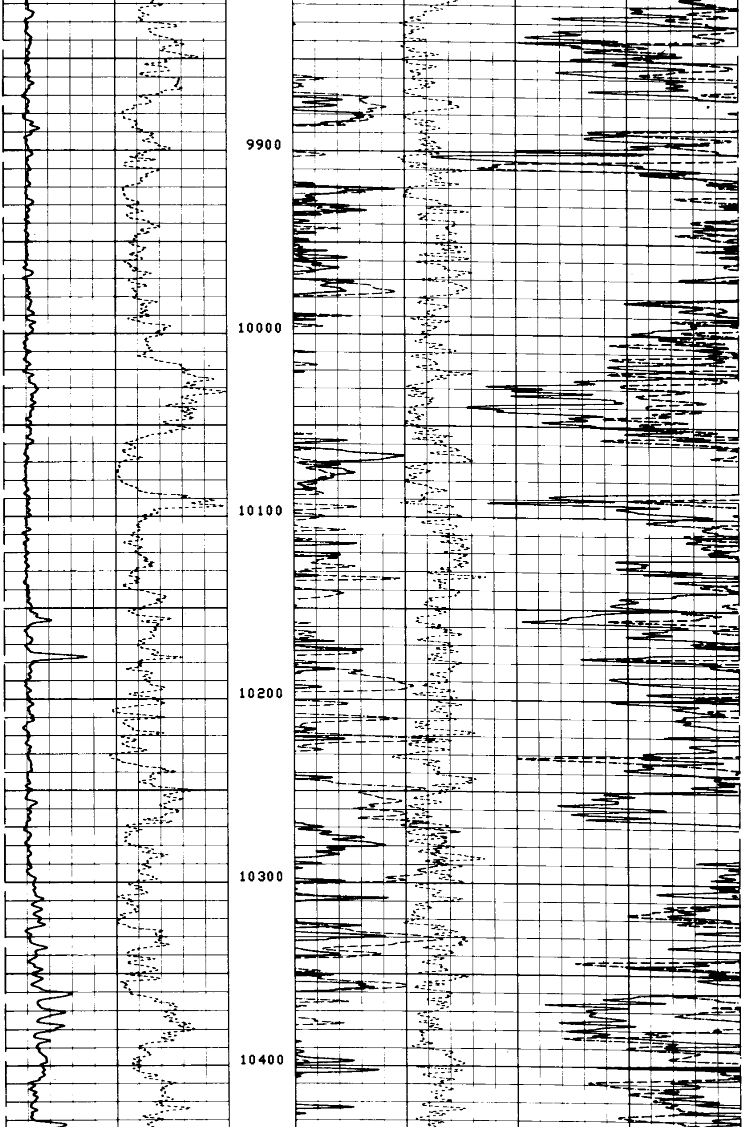


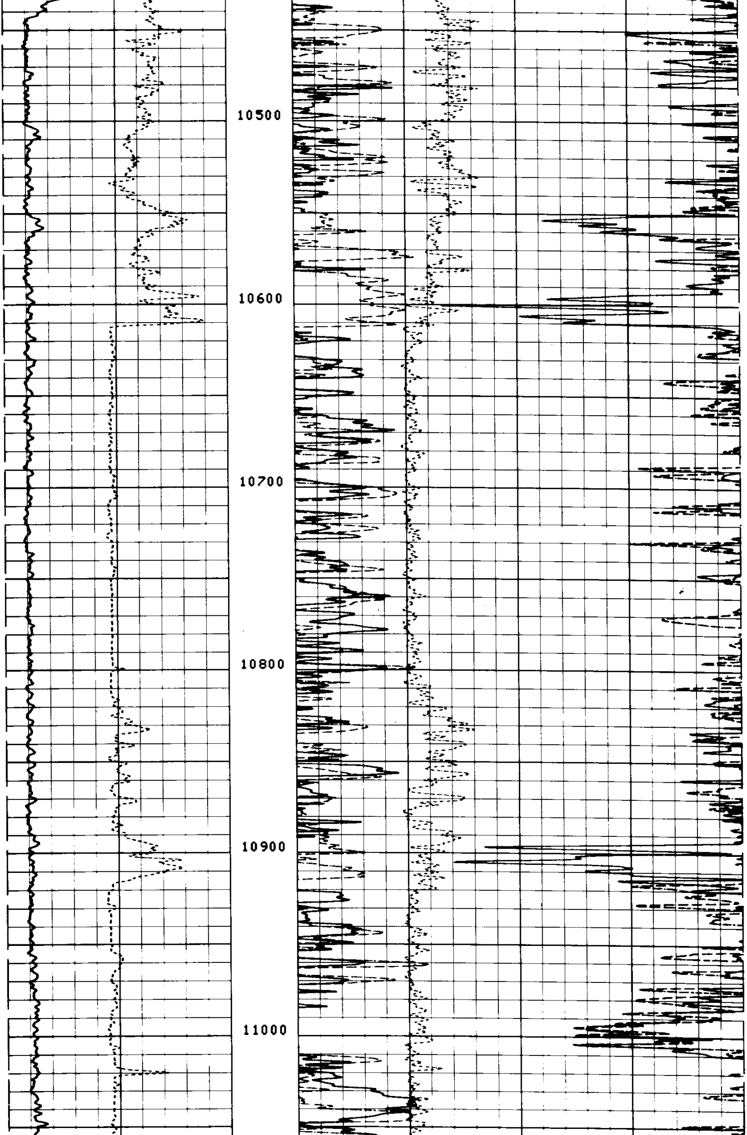


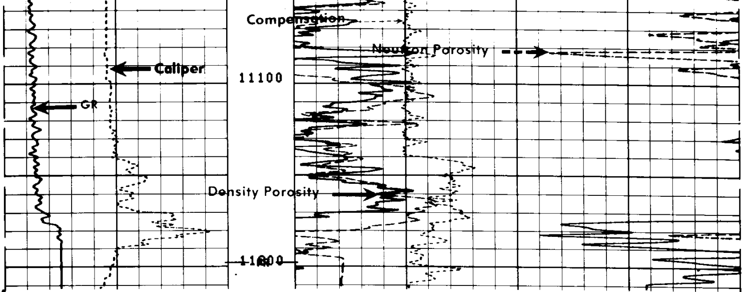












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                    FILE  102       14-JAN-85 17:16
                    DATA ACQUIRED   14-JAN-85 14:43
```

```
                                     DRHO(G/C3)
                              -.2500             .25000
       CALI(IN  )                                   DPHI
8.0000          18.000        .30000                                    -.1000
       GR  (GAPI)                                   NPHI
0.0             150.00        .30000                                    -.1000
```

```
                SENSOR MEASURE POINT TO TOOL ZERO

        NCNL 18.0  FEET                        GR   26.5  FEET
        FFDC  2.7  FEET                        FCNL 18.0  FEET
        CALI  2.7  FEET                        NFDC  2.7  FEET
        NRAT 18.0  FEET                        TENS  -.2  FEET
```

```
                           PARAMETERS

        NAME  VALUE    UNIT                    NAME  VALUE     UNIT

        HC    CALI                             PSNR 2.18000
        FD    1.00000  G/C3                    MATR SAND
        FDCC  ALLO                             MDEN 2.65000    G/C3
        BHS   OPEN                             BHF  WATE
        DO    0.0      F                       BS   12.2500    IN
        PP    NORM

                          TAPE NOT MADE
```