Weyerhaeuser B-1

Schlumberger

5" BHC SONIC

CSU

CONFIDENTIAL

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

OTHER SERVICES-
VSP
BHC
FDC/CNL/GR
CIS

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

PROGRAM
TAPE NO:
26.2
SERVICE
ORDER NO:
432403

DATE:	12 JAN 85
RUN NO:	3
DEPTH-DRILLER:	11204.0 F
DEPTH-LOGGER:	11200.0 F
BTM. LOG INTERVAL:	11158.0 F
TOP LOG INTERVAL:	8500.0 F
CASING-DRILLER:	5766 F
CASING-LOGGER:	5768 F
CASING:	13 3/8"
BIT SIZE:	12 1/4"
DEPTH:	11204 F

RECEIVED - PTLD
JUN 3 1985
DEPT. OF GEOLOGY
[illegible]

TYPE FLUID IN HOLE:	K-LIG
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:	14:00 1-12
TIME LOGGER ON BTM.:	22:50 1-12
MAX. REC. TEMP:	134.0 DEGF
LOGGING UNIT NO:	8126
LOGGING UNIT LOC:	SACRAMENTO
RECORDED BY:	PILCH
WITNESSED BY:	KEMP

REMARKS:

21K PPM CHLORIDES.
DUAL AND SONIC RAN IN COMBINATION.

EQUIPMENT NUMBERS-

DIS-EC 1342	DIC-DA 1386	SLS-RC 375	SLC-FA 1303
MCD-DA 305	SGC-JA 344	IEM-BD 1162	SLM-DA 443
NML-BC 418			

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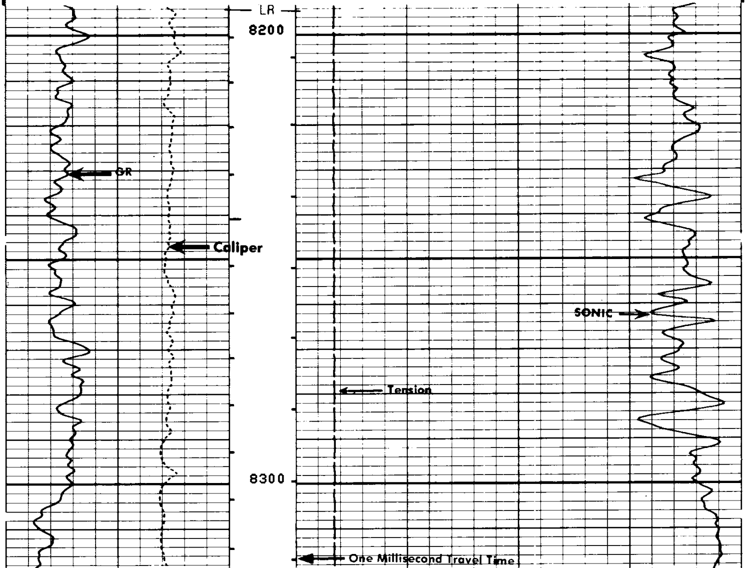
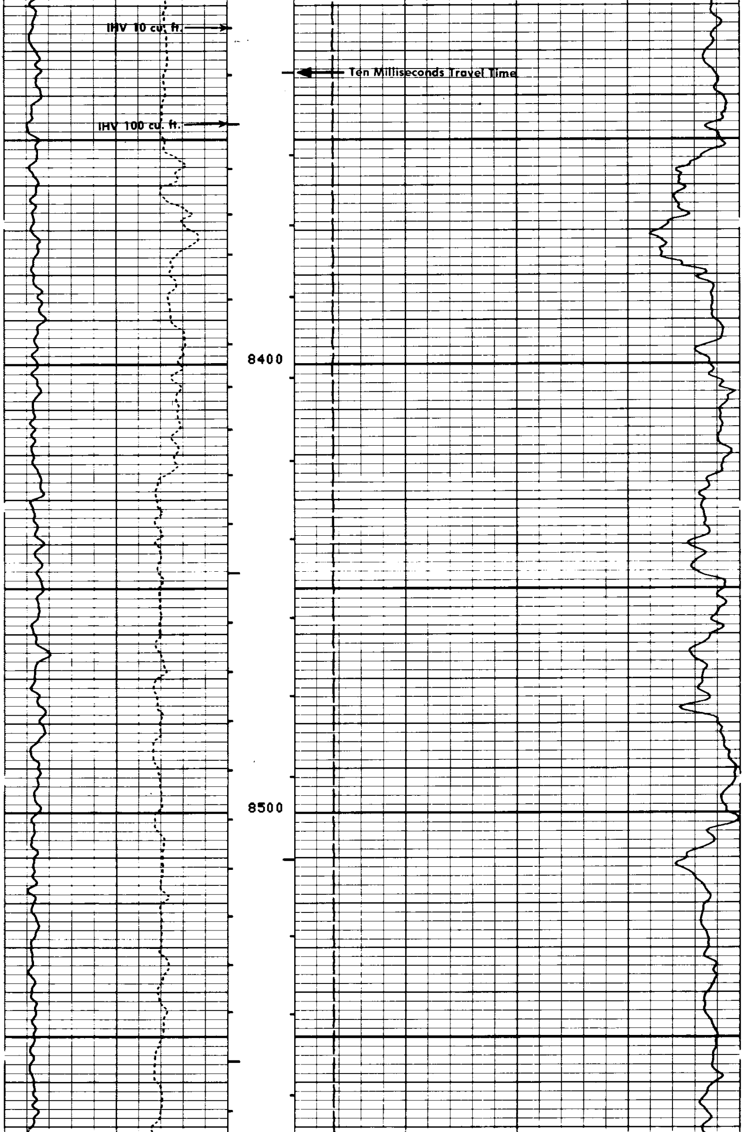
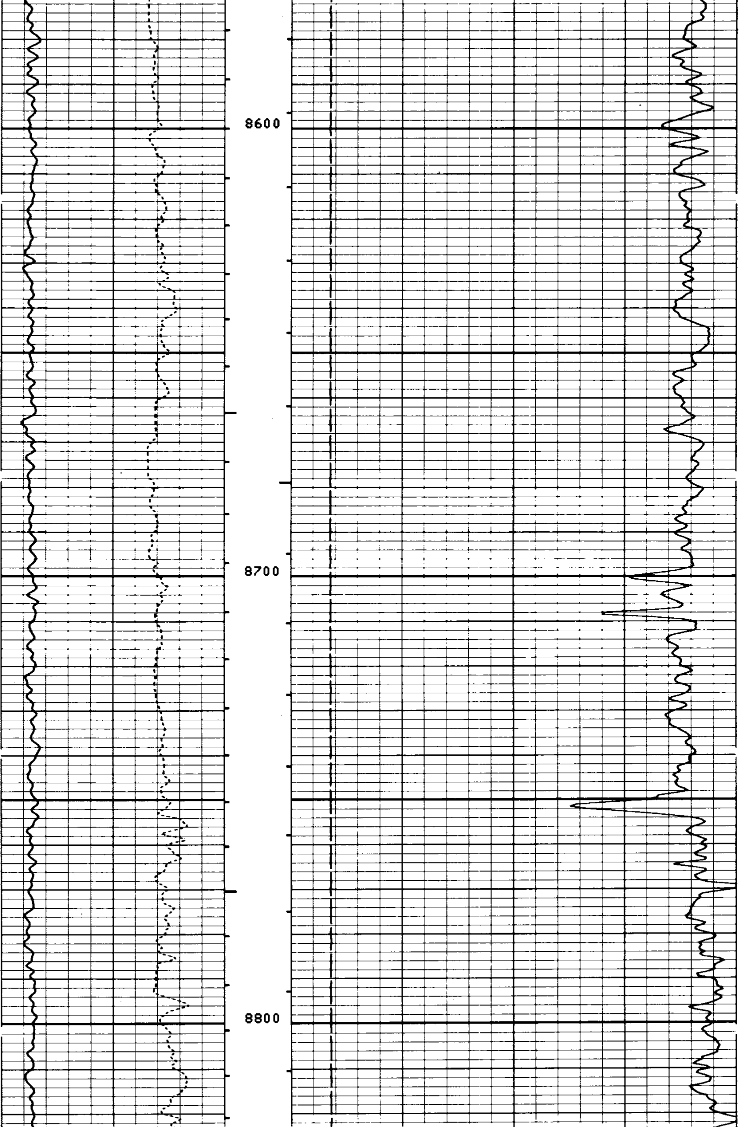
FILE 4 13-JAN-85 00:59
DATA ACQUIRED 12-JAN-85 23:42

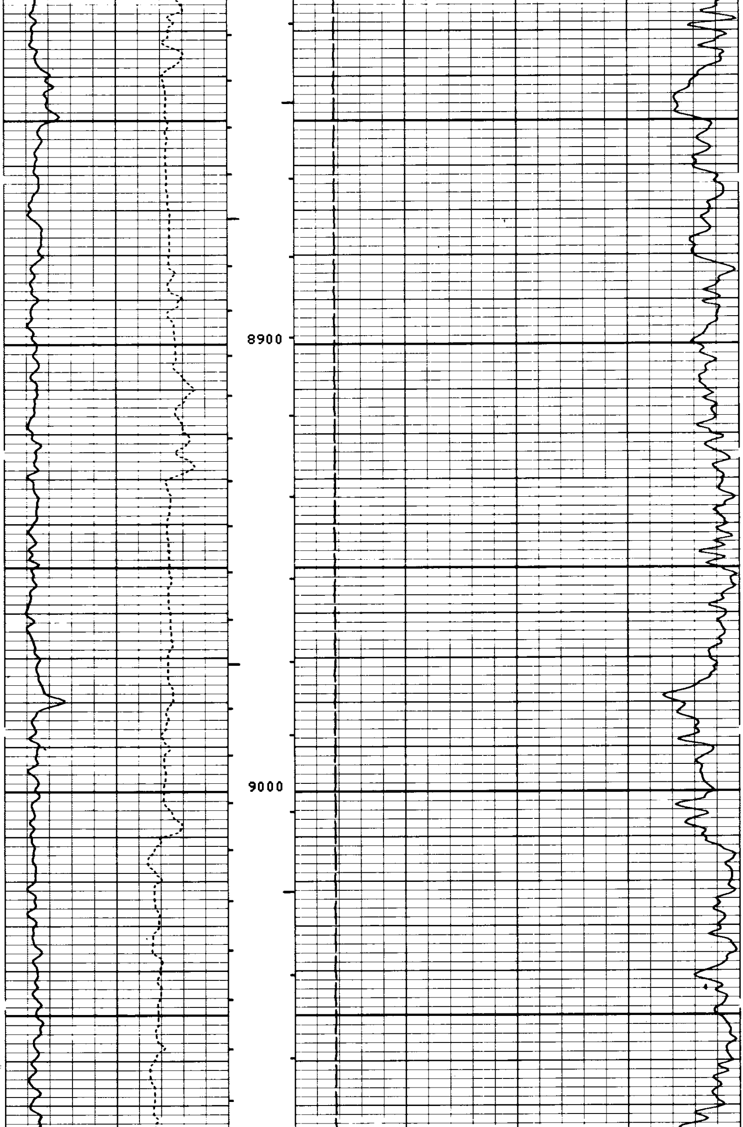
CALI(IN)			TENS(LB)	
6.0000	16.000		0.0	20000.
GR (GAPI)			DT (US/F)	
0.0	150.00		150.00	50.000

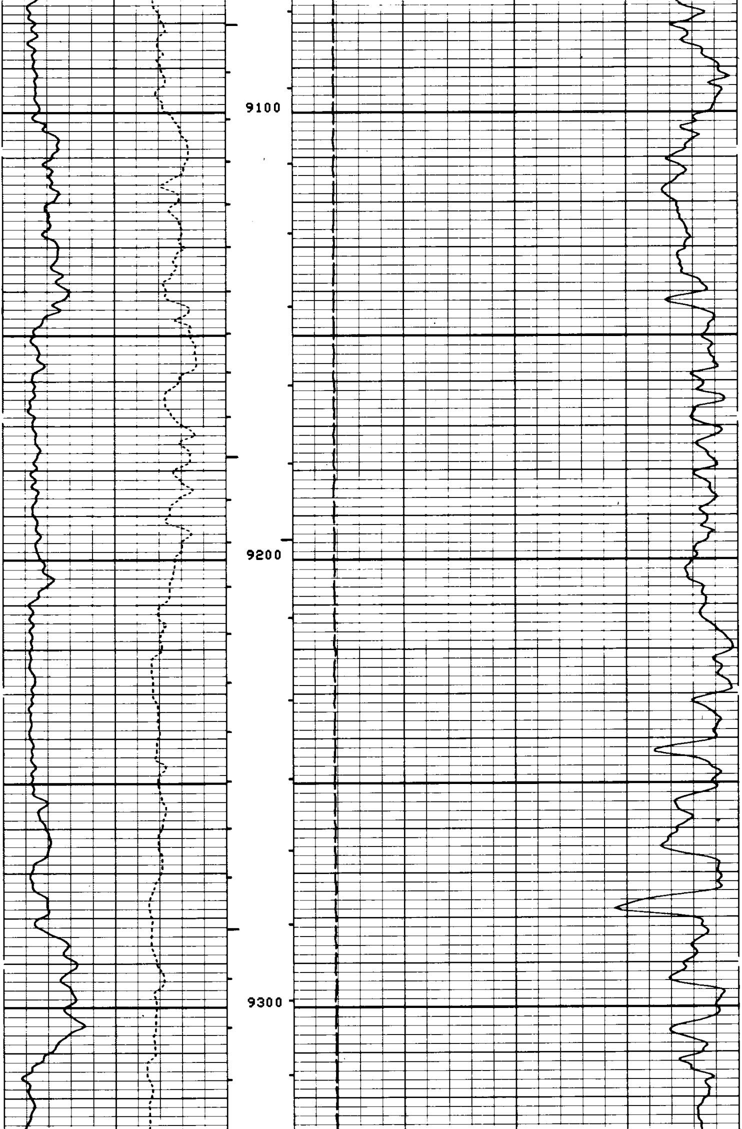
FILE 4 13-JAN-85 00:11
DATA ACQUIRED 12-JAN-85 23:42

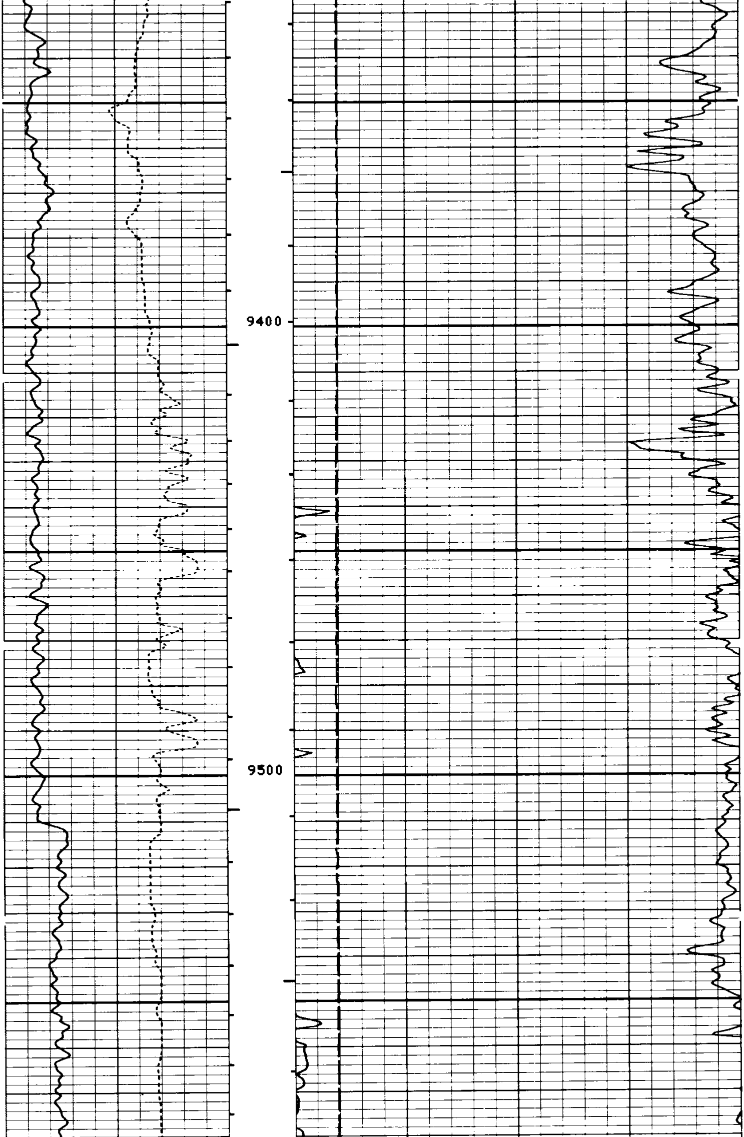




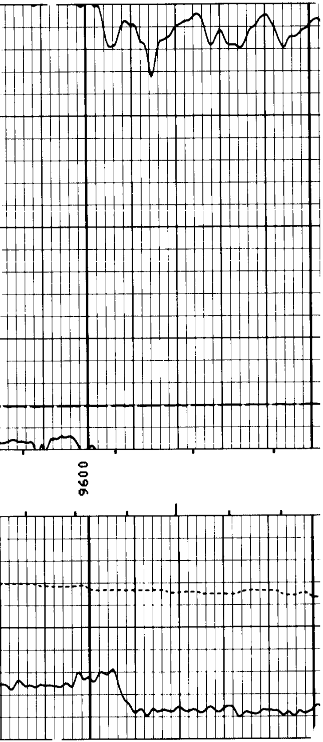








Weyerhaeuser B-1



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5" BHC SONIC

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CONFIDENTIAL

COMPANY: AMOCO PRODUCTION COMPANY

WELL: AMOCO-WEYERHAEUSER "B-1"

FIELD: WILDCAT
COUNTY: DOUGLAS
STATE: OREGON
NATION: USA
LOCATION: 2859' FROM EAST LINE
811' FROM SOUTH LINE OF
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-
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DF: 1454.0 F
GL: 1430.0 F

DATE: 12 JAN 85
RUN NO: 3

DEPTH-DRILLER: 11204.0 F
DEPTH-LOGGER: 11200.0 F
BTM. LOG INTERVAL: 11158.0 F
TOP LOG INTERVAL: 8500.0 F

CASING-DRILLER: 5766 F
CASING-LOGGER: 5768 F
CASING: 13 3/8"

BIT SIZE: 12 1/4"
DEPTH: 11204 F

RECEIVED - PTLD
JUN 3 1985
DEPT. OF GEOLOGY
& MINERAL INDUS

OTHER SERVICES-
VSP
BHC
FDC/CNL/GR
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PROGRAM
TAPE NO:
26.2
SERVICE
ORDER NO:
432403

TYPE FLUID IN HOLE: K-LIG
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: 14:00 1-12
TIME LOGGER ON BTM.: 22:50 1-12

MAX. REC. TEMP: 134.0 DEGF

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

REMARKS:

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SLC-FA 1303
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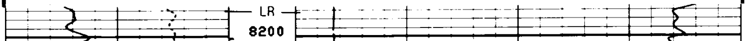
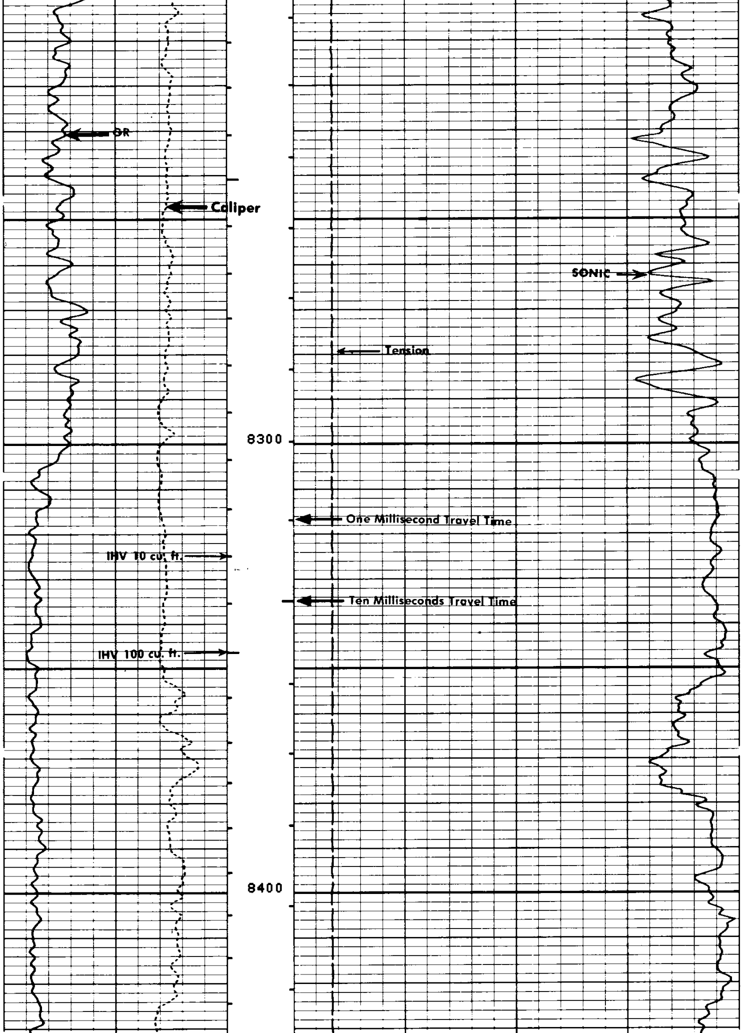
FILE 4 13-JAN-85 00:59
DATA ACQUIRED 12-JAN-85 23:42

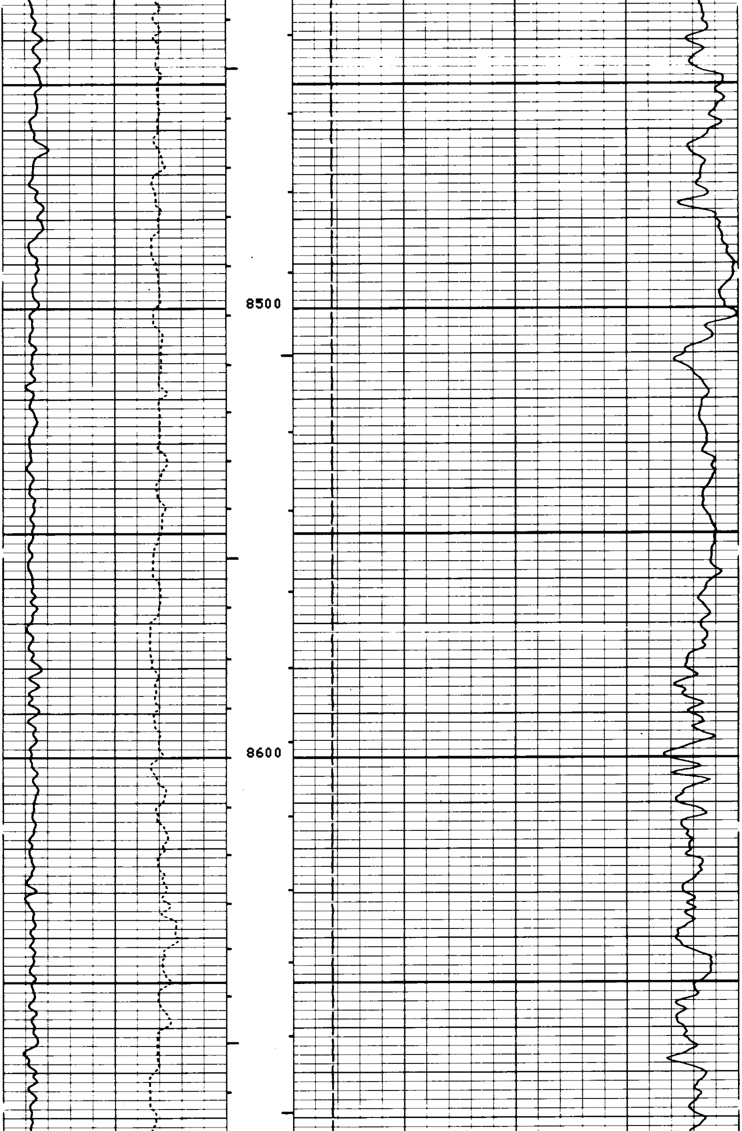
CALI(IN)
6.0000 16.000
GR (GAPI)
0.0 150.00

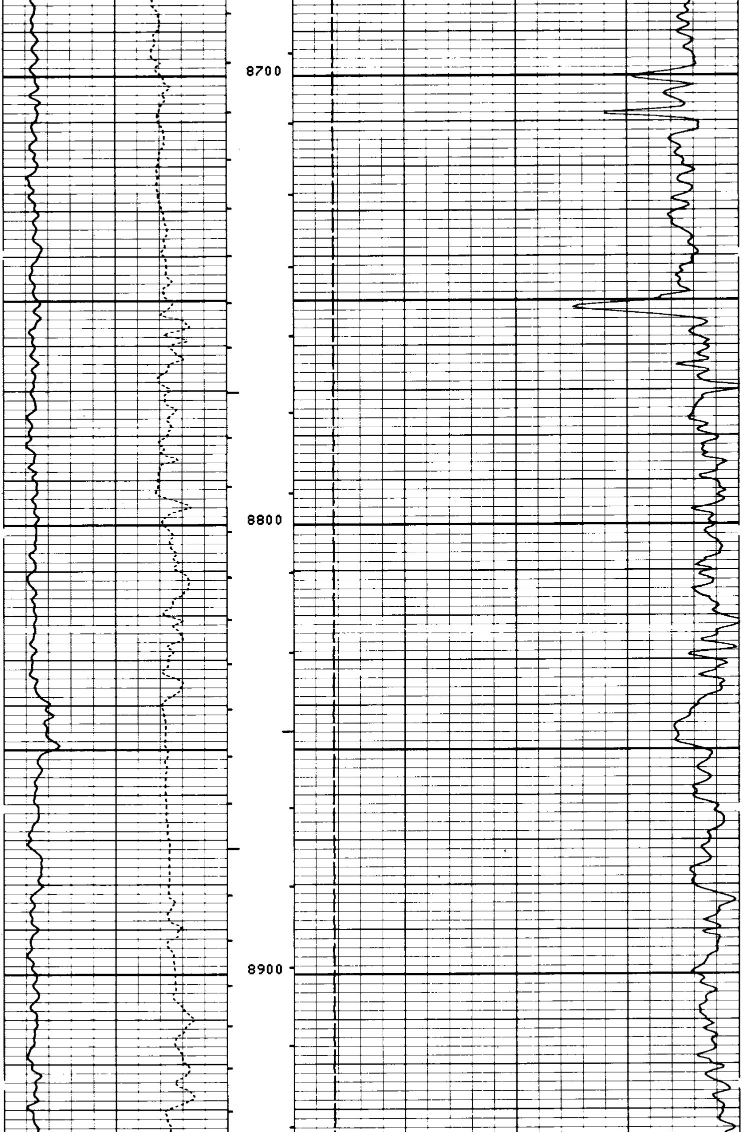
TENS(LB)
0.0 20000.
DT (US/F)
150.00 50.000

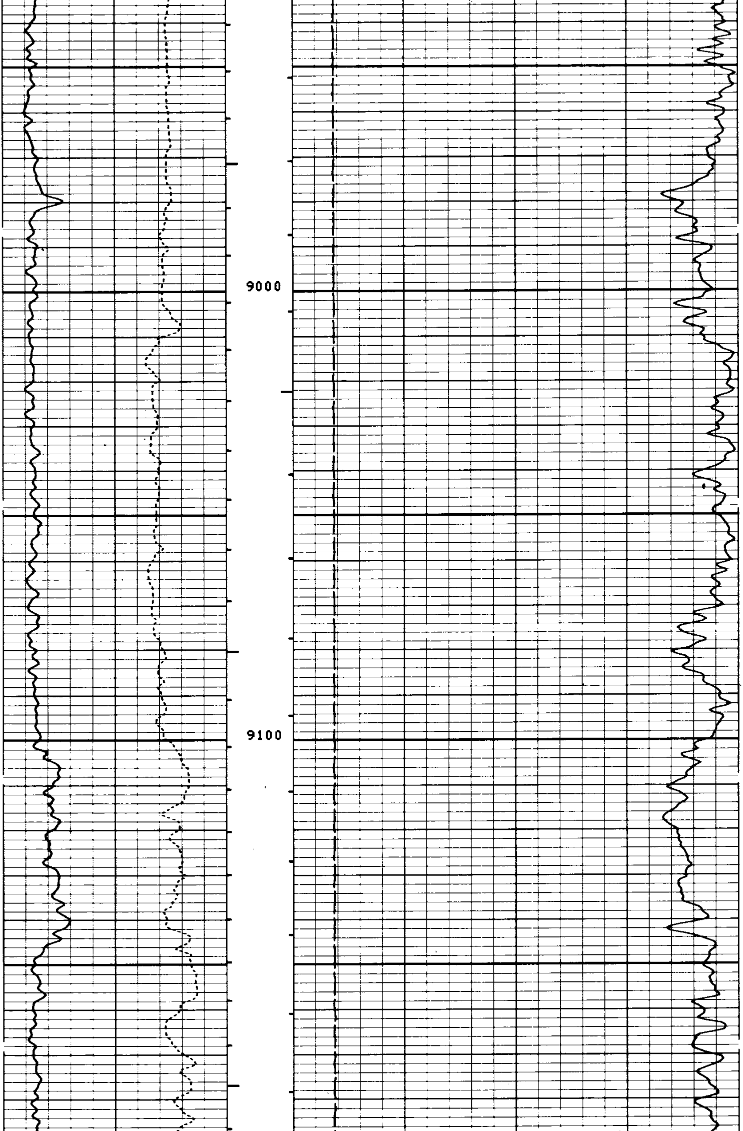
FILE 4 13-JAN-85 00:11
DATA ACQUIRED 12-JAN-85 23:42

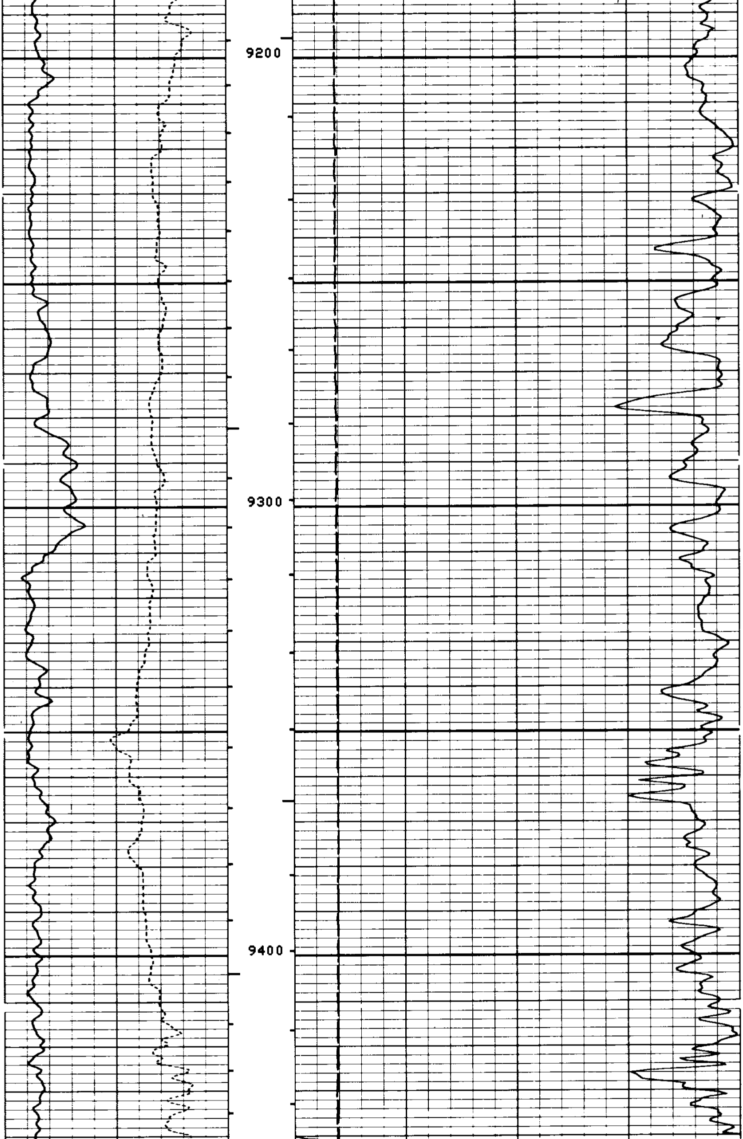


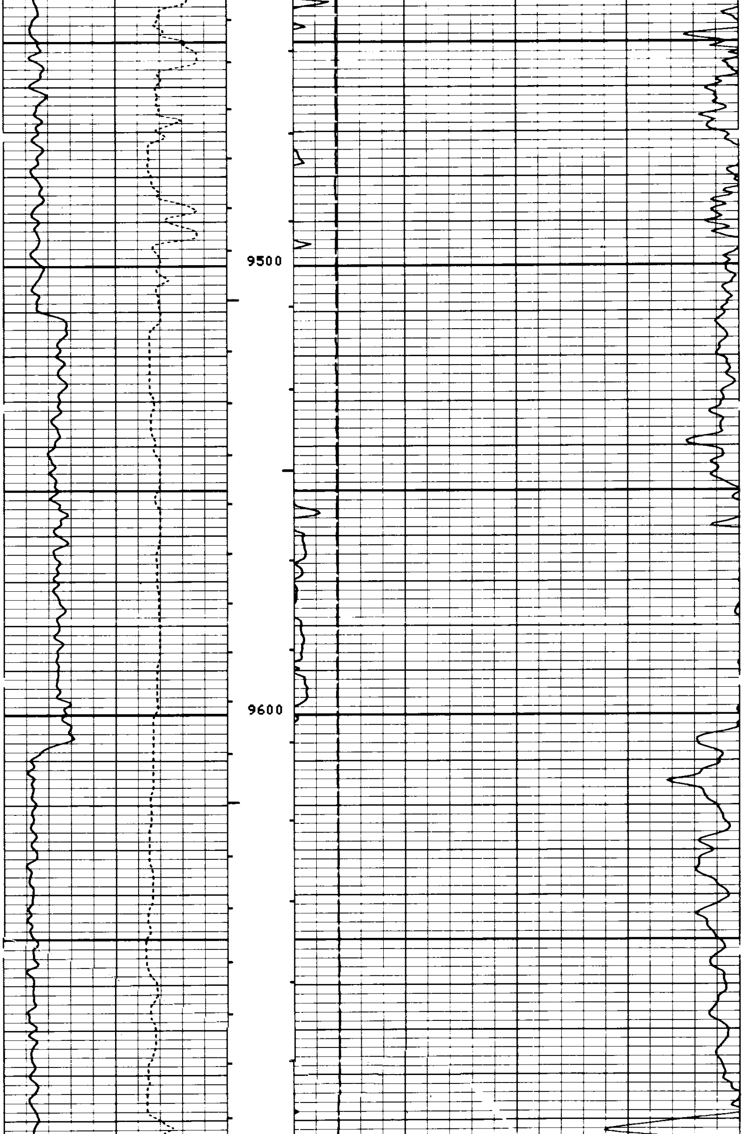


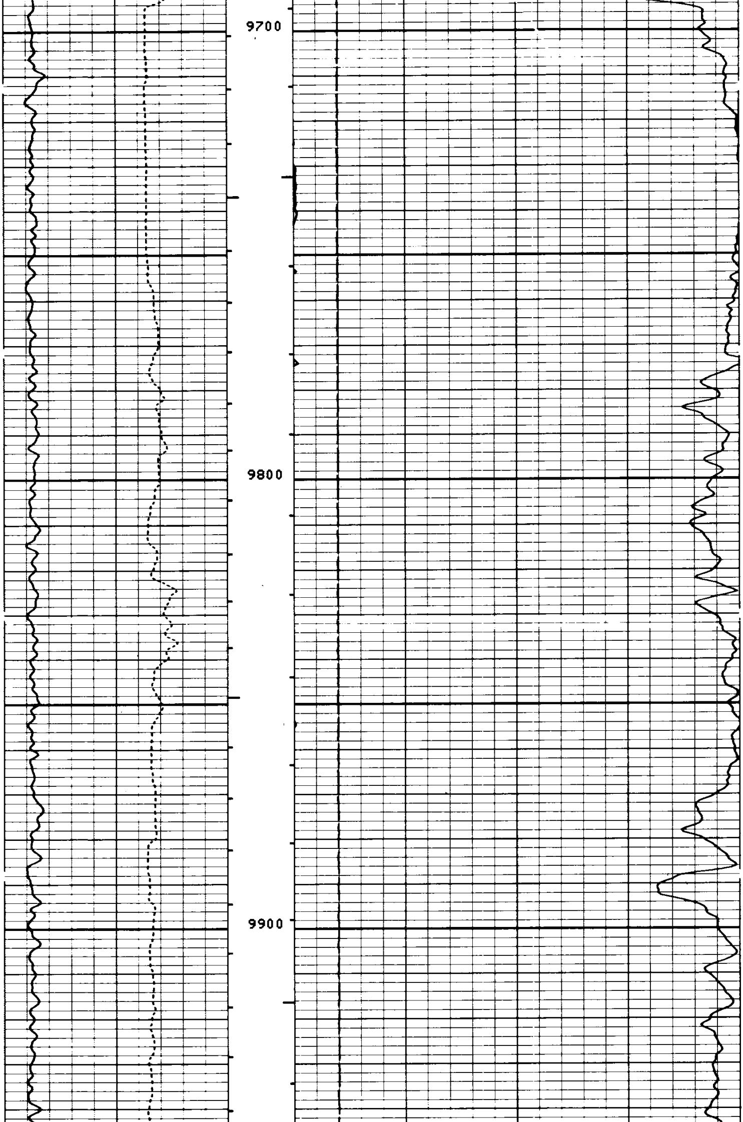


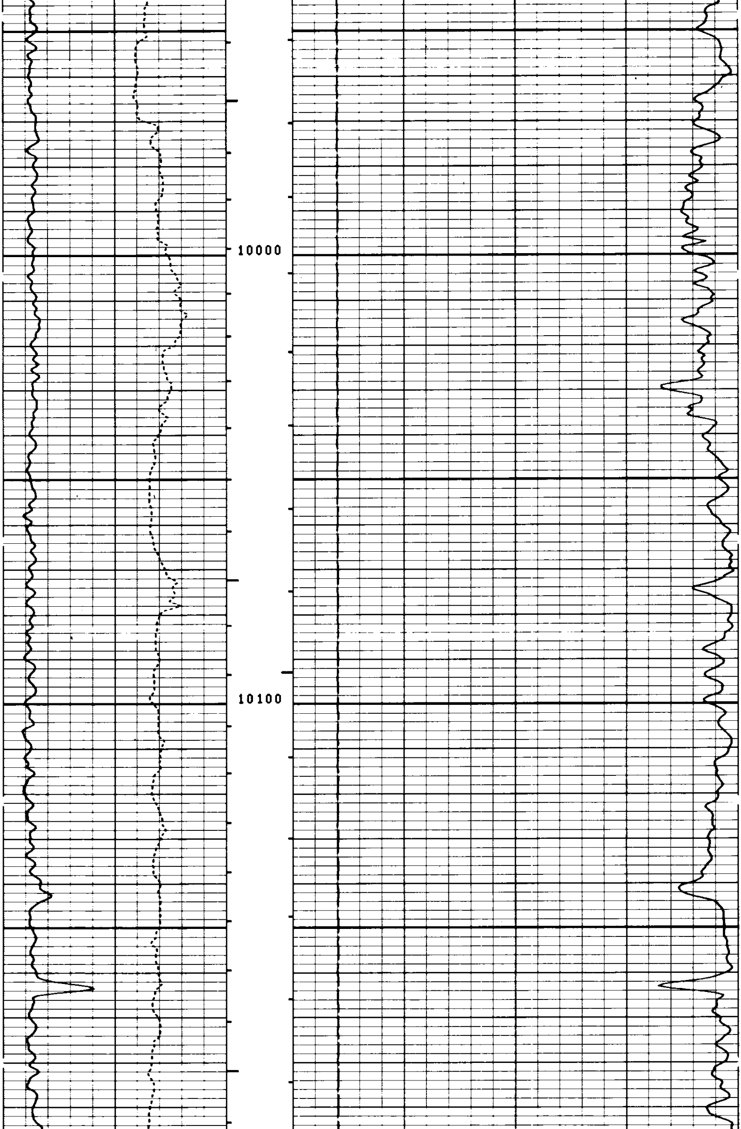


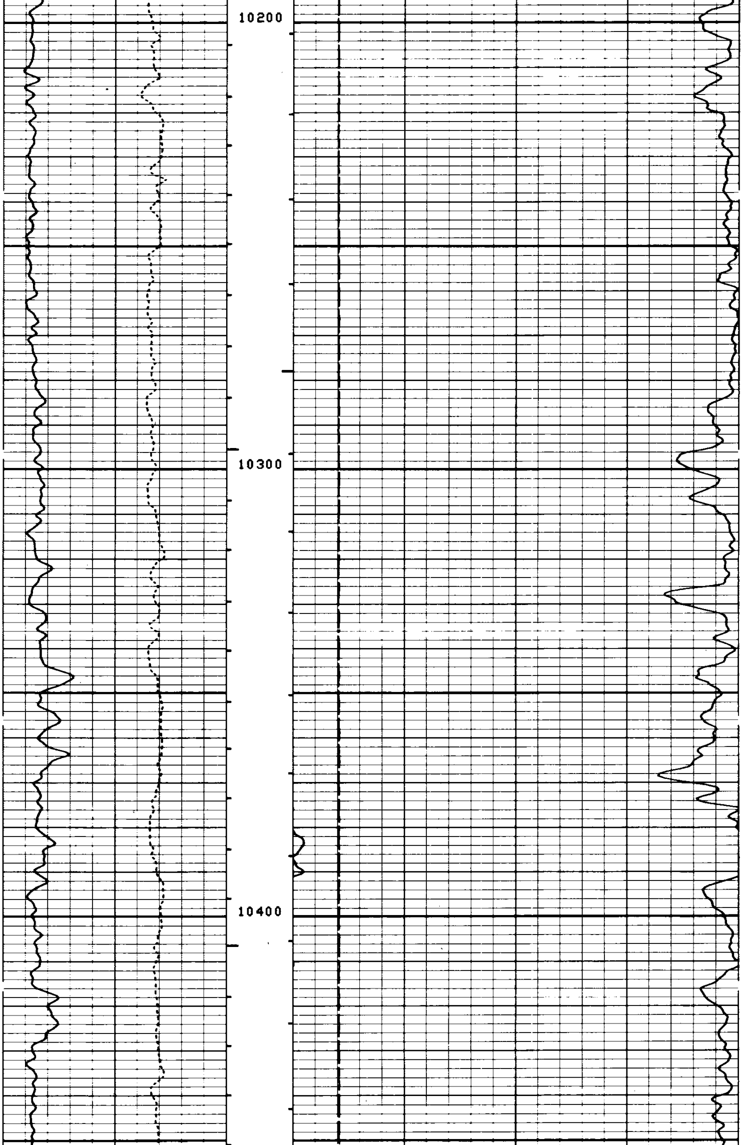


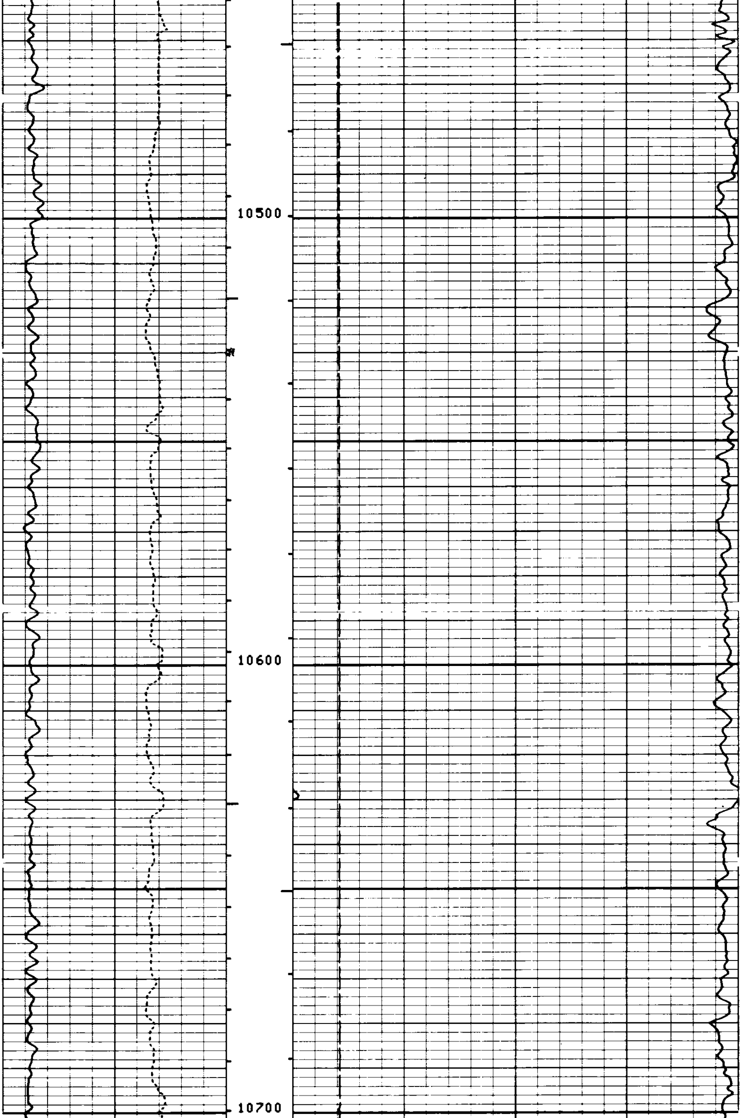


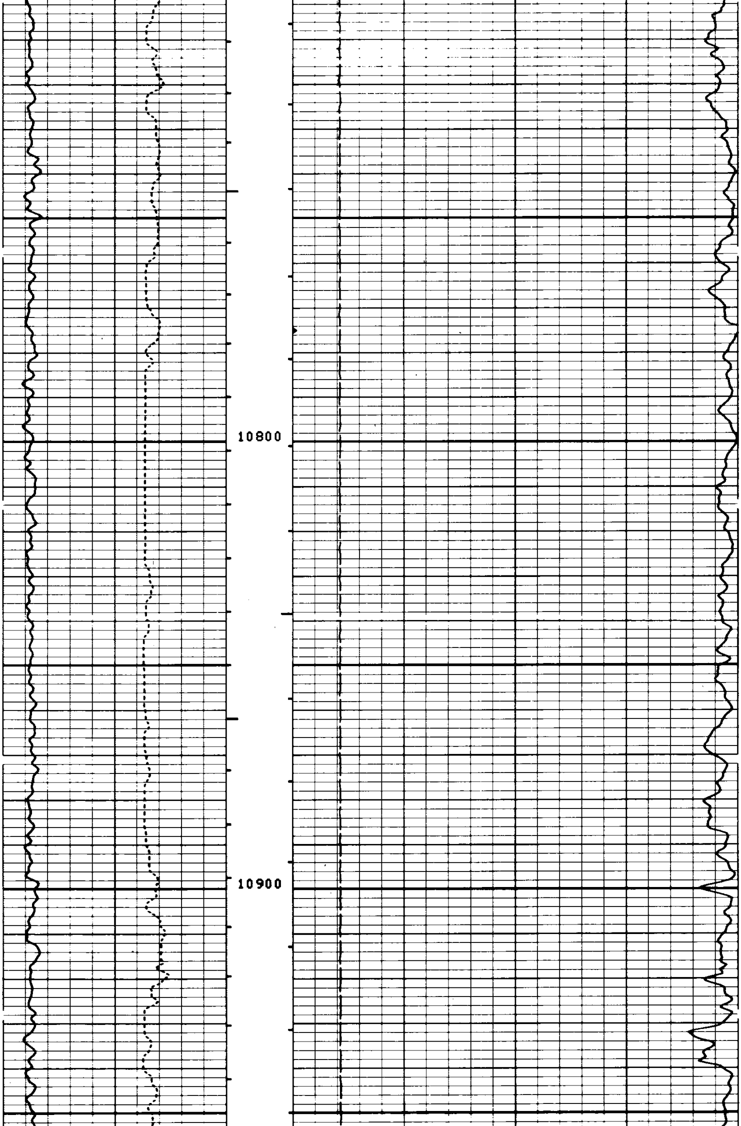


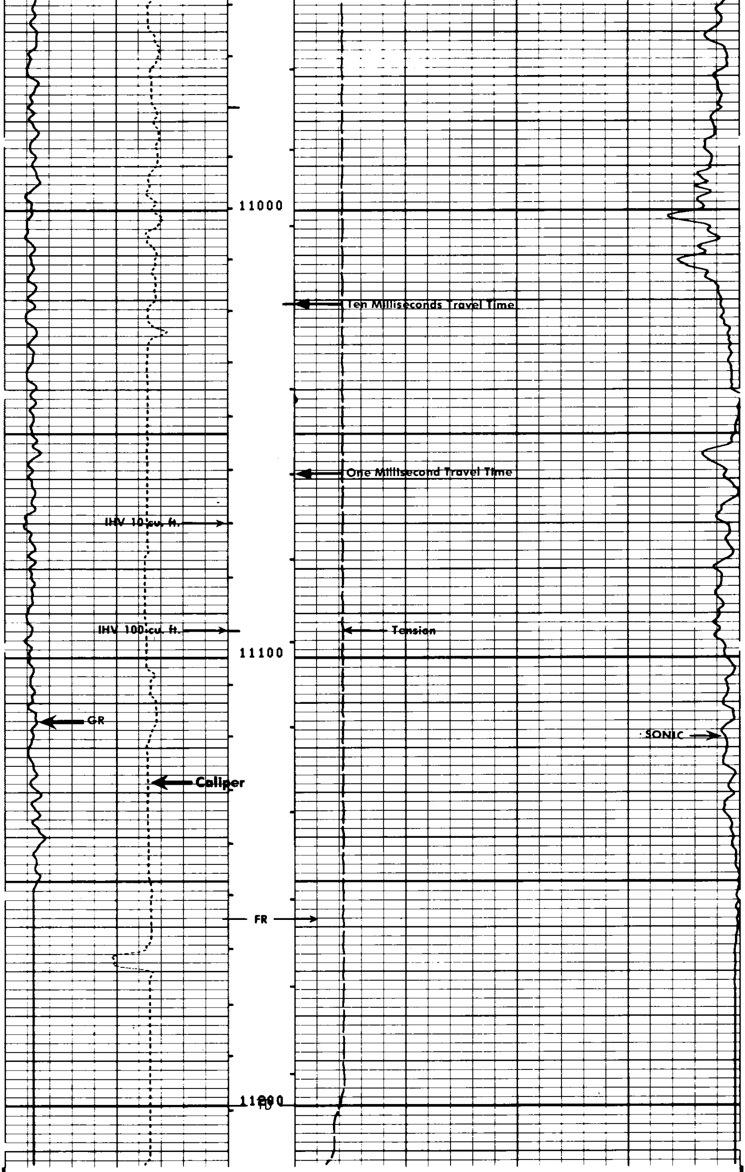












FILE 4 13-JAN-85 00:05
DATA ACQUIRED 12-JAN-85 22:51

CALI(IN)		TENS(LB)
6.0000 16.000		0.0 20000.
GR (GAPI)		DT (US/F)
0.0 150.00		150.00 50.000

SENSOR MEASURE POINT TO TOOL ZERO

CBL	43.9	FEET	AMPL	43.9	FEET
TT3	40.1	FEET	TT4	39.1	FEET
TT1	42.9	FEET	TT2	43.9	FEET
GR	64.0	FEET	SRAT	41.4	FEET
ILD	9.4	FEET	CALI	31.8	FEET
ILM	5.7	FEET	SFL	6.4	FEET
SPAR	2.5	FEET	SP	2.5	FEET
NOIS	35.6	FEET	TENS	2.5	FEET

PARAMETERS

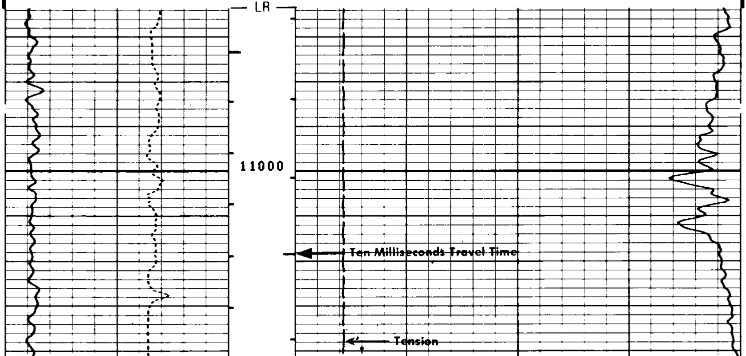
NAME	VALUE	UNIT	NAME	VALUE	UNIT
WSV1	WF1		DWS	16	
DSIN	5	US	DDEL	200	US
CDTS	100.000		DWCO	512	
DTF	189.000	US/F	DTM	56.0000	US/F
SBR	1.00000	OHMM	DSEC	5.00000	MMHO
FPHI	SPHI		MSEC	1.00000	MMHO
BS	12.2500	IN	BHS	OPEN	
PP	NORM		DO	0.0	F

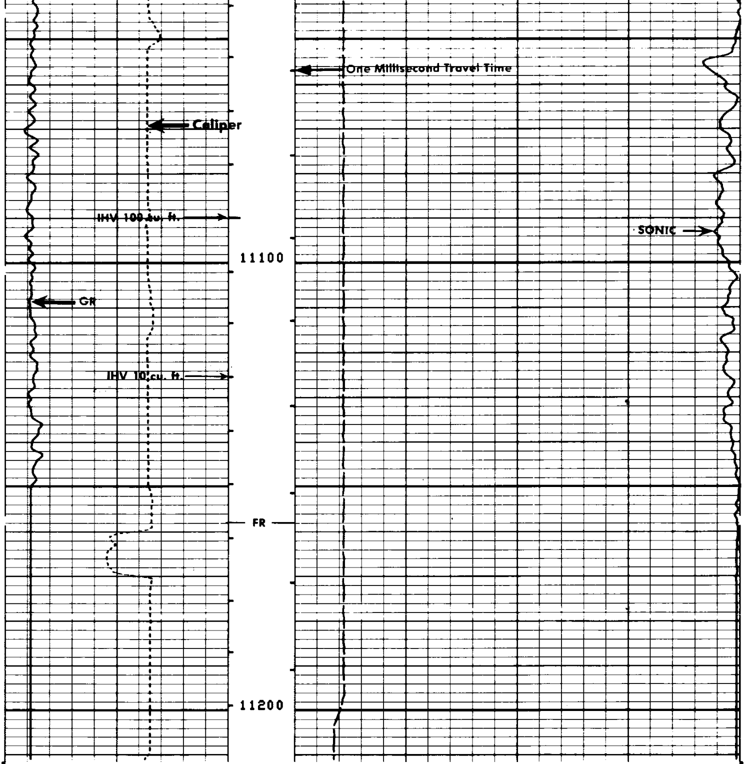
TAPE NOT MADE

CALI(IN)		TENS(LB)
6.0000 16.000		0.0 20000.
GR (GAPI)		DT (US/F)
0.0 150.00		150.00 50.000

REPEAT SECTION

FILE 3 13-JAN-85 00:04
DATA ACQUIRED 12-JAN-85 22:39





FILE 3 13-JAN-85 00:03
DATA ACQUIRED 12-JAN-85 22:34

CALI(IN)		TENS(LB)	
6.0000	16.000	0.0	20000.
GR (GAPI)		DT (US/F)	
0.0	150.00	150.00	50.000

SENSOR MEASURE POINT TO TOOL ZERO

CBL	43.9	FEET	AMPL	43.9	FEET
TT3	40.1	FEET	TT4	39.1	FEET
TT1	42.9	FEET	TT2	43.9	FEET
GR	64.0	FEET	SRAT	41.4	FEET
ILD	9.4	FEET	CALI	31.8	FEET
ILM	5.7	FEET	SFL	6.4	FEET
SPAR	2.5	FEET	SP	2.5	FEET
NOIS	35.6	FEET	TENS	2.5	FEET

PARAMETERS

```
NAME  VALUE      UNIT                NAME  VALUE      UNIT

WSV1  WF1                            DWS   16
DSIN  5          US                  DDEL  200        US
CDTS  100.000                        DWCO  512
DTF   189.000    US/F                DTM   56.0000    US/F
SBR   1.00000    OHMM                DSEC  5.00000    MMHO
FPHI  SPHI                           MSEC  1.00000    MMHO
BS    12.2500    IN                  BHS   OPEN
PP    NORM                           DO    0.0        F
```

TAPE NOT MADE

```
        CALI(IN  )
6.0000               16.000
        GR  (GAPI)                                  DT  (US/F)
0.0                  150.00         150.00                              50.000
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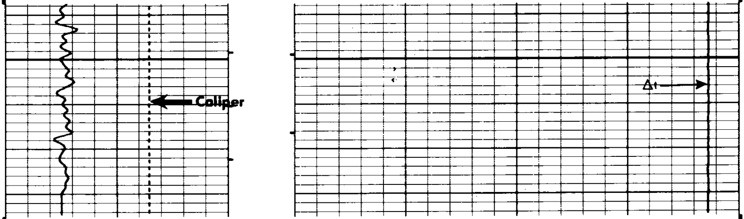
Check in Casing·

FILE 0 12-JAN-85 21:28



FILE 0 12-JAN-85 21:27

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        CALI(IN  )
6.0000               16.000
        GR  (GAPI)                                  DT  (US/F)
0.0                  150.00         150.00                              50.000
```

```
SGTE             DETECTOR CALIBRATION SUMMARY

              MEASURED
           BKGD     JIG          CALIBRATED          UNITS
   GR       26      173             165              GAPI


MCDB             CALIPER CALIBRATION SUMMARY

              MEASURED                     CALIBRATED
           SMALL    LARGE             SMALL      LARGE        UNITS
   CALI     6.2     12.6               6.0       12.0          IN
```