Schlumberger

CYBERLOOK

CSU Field Log

COMPANY: STEELE ENERGY CORPORATION

WELL: "DONNELLY DOME" #1(KEYS #1-28)

FIELD: WILDCAT
COUNTY: WHEELER
STATE: OREGON
NATION: U.S.A.
LOCATION: 460' SNL & 540' EWL

SEC: 28 TWP: 9S RGE: 23E

RECEIVED - PTLD
AUG 26 1985
DEPT. OF GEOLOGY
& MINERAL INDUS

PERMANENT DATUM: GL
ELEV. OF PERM. DATUM: 2790.0 F
LOG MEASURED FROM: KB
22.0 F ABOVE PERM. DATUM
DRLG. MEASURED FROM: KB

ELEVATIONS-
KB: 2812.0 F
DF: 2810.0 F
GL: 2790.0 F

DATE: 22 JAN 85
RUN NO: 2

DEPTH-DRILLER: 6501.0 F
DEPTH-LOGGER: 6450.0 F
BTM. LOG INTERVAL: 6440.0 F
TOP LOG INTERVAL: 3944.0 F

CASING-DRILLER: 3952 F
CASING-LOGGER: 3944 F
CASING: 7

BIT SIZE: 6 1/8
DEPTH: 6501 F

OTHER SERVICES-
FDC/CNL/GR
BHC
DIL

API SERIAL NO:
36-069-000

PROGRAM
TAPE NO:
26.2
SERVICE
ORDER NO:
432188

```
TYPE FLUID IN HOLE:   CYPAN-OMNIPOL
DENSITY:               8.8 LB/G
VISCOSITY:            33.0 S
PH:                    8.5
FLUID LOSS:           10.0 C3
SOURCE OF SAMPLE:     CIRC.
RM:                    6.980 OHMM AT 58.0 DEGF
RMF:                   11.30 OHMM AT 43.0 DEGF
RMC:                   7.710 OHMM AT 46.0 DEGF
SOURCE RMF/RMC:       MEAS. /MEAS.
RM AT BHT:             2.439 OHMM AT 179. DEGF
RMF AT BHT:            3.037 OHMM AT 179. DEGF
RMC AT BHT:            2.196 OHMM AT 179. DEGF

TIME CIRC. STOPPED:   1100 21/1
TIME LOGGER ON BTM.:  0830 1/22

MAX. REC. TEMP:       179.0 DEGF
```

LOGGING UNIT NO: 8128
LOGGING UNIT LOC: SACRAMENTO
RECORDED BY: ANDERSEN
WITNESSED BY: FISK/HORACE

REMARKS:

EQUIPMENT NUMBERS-

DAM 823 HDS F 727

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.

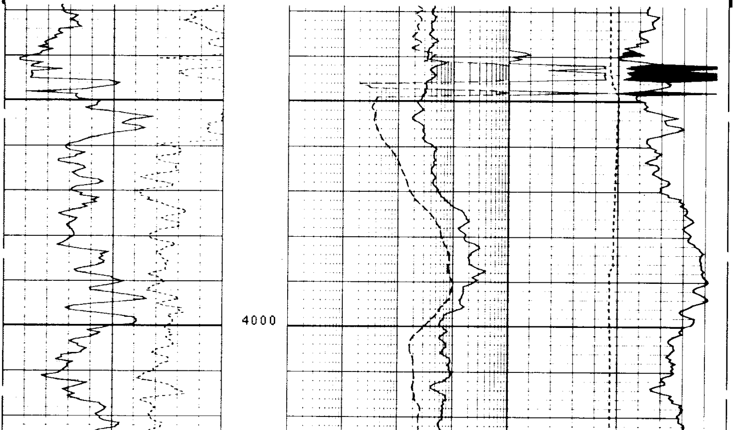
FILE 0 22-JAN-85 09:39
DATA ACQUIRED 00- -00 00:00

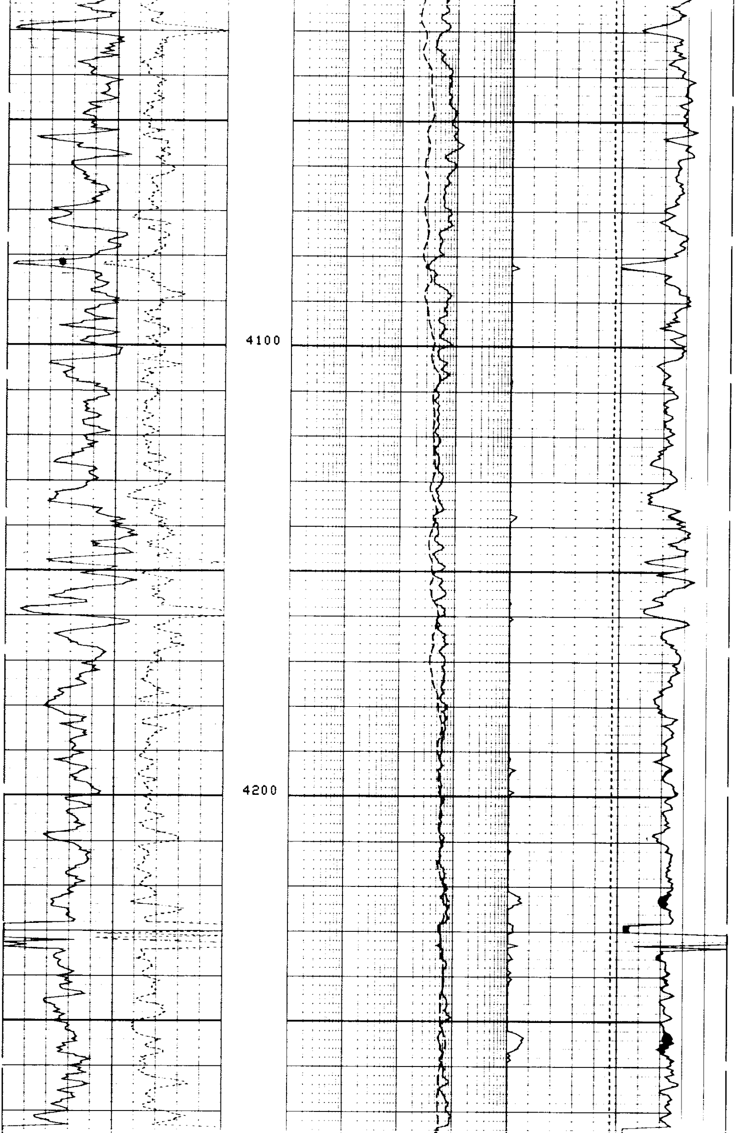
CHANGED PARAMETERS

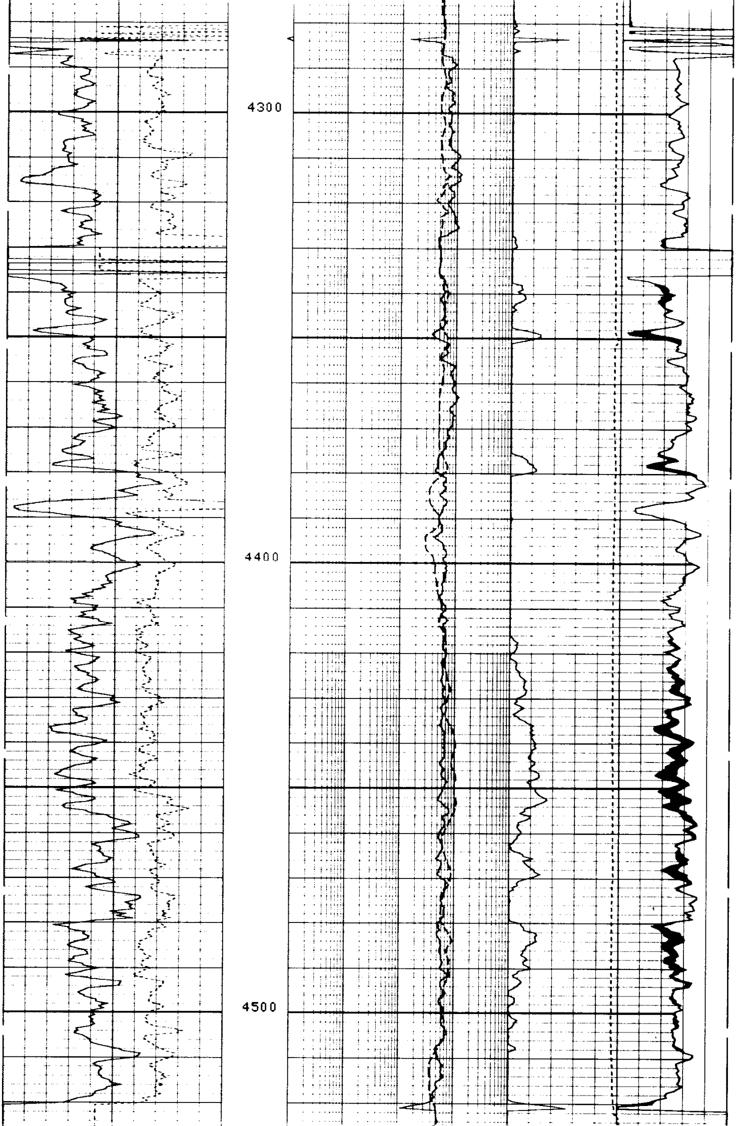
NAME	VALUE	UNIT	DEPTH (F)	NAME	VALUE	UNIT	DEPTH (F)
RWB	2.00000	OHMM	5070.0				
RWB	.300000	OHMM	6490.0	RWB	.800000	OHMM	5765.0
RWF	1.00000	OHMM	5500.0	RWF	3.00000	OHMM	5070.0
RWF	10.0000	OHMM	6490.0	RWF	.300000	OHMM	6410.0

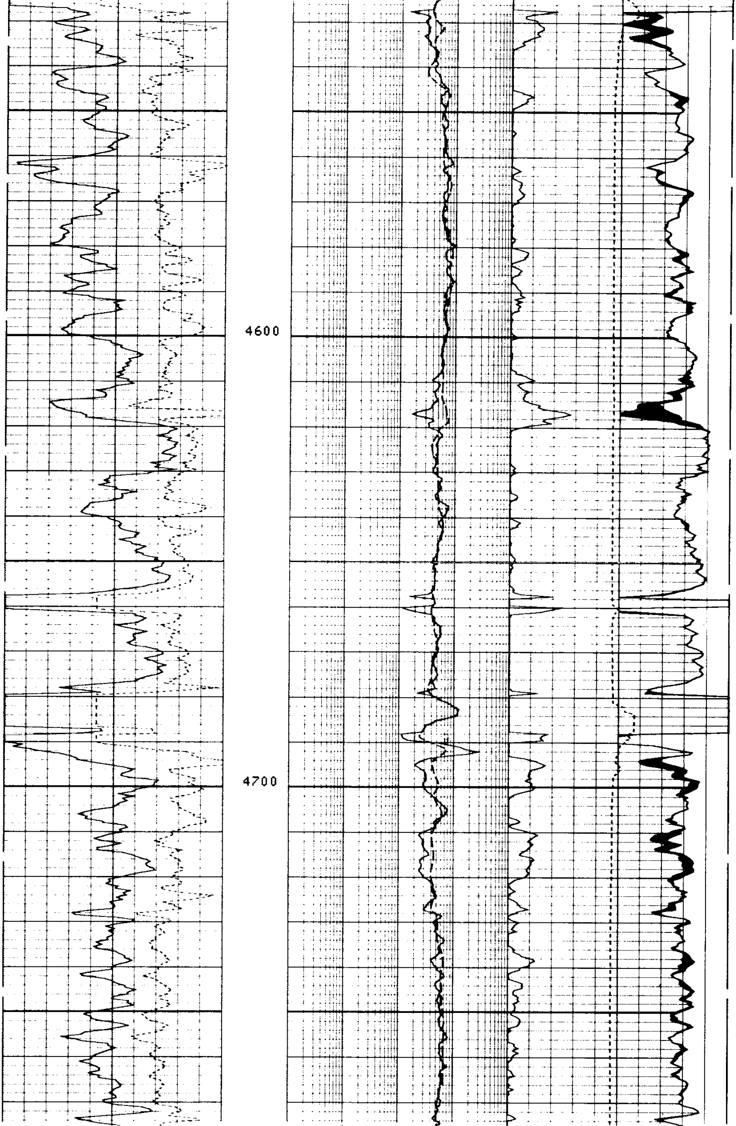
SW
1.0000 -1.000
DCAL(IN)
-20.00 20.000
RHGF(G/C3)
2.5000 3.0000
RO (OHMM)
.10000 1000.0
BVW
.50000 0.0
MSI
0.0 1.0000
RT (OHMM)
.10000 1000.0
PHIE
.50000 0.0

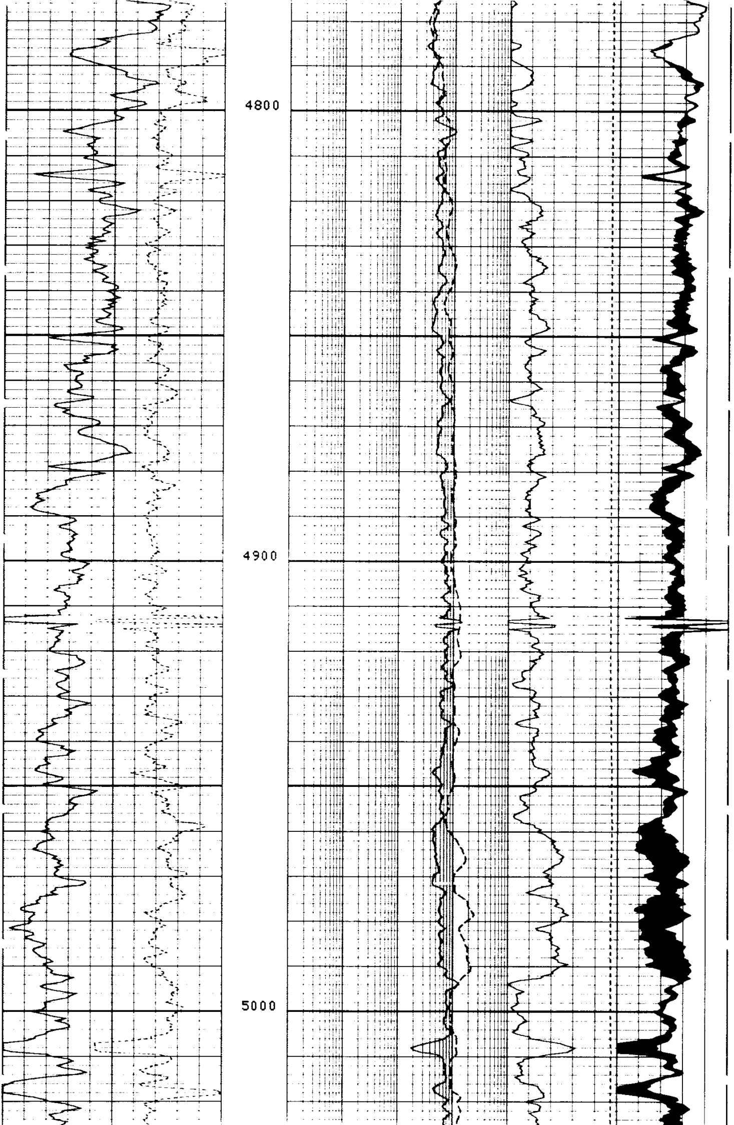
FILE 9 00- -00 01:47
DATA ACQUIRED 22-JAN-85 02:14

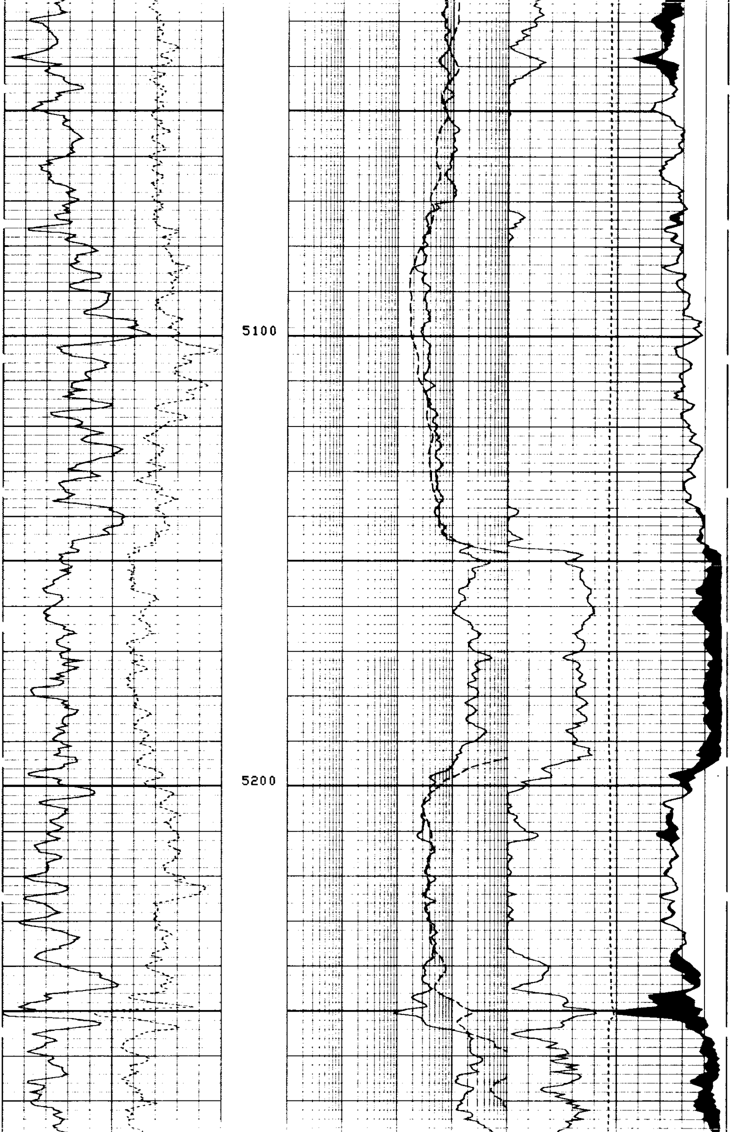


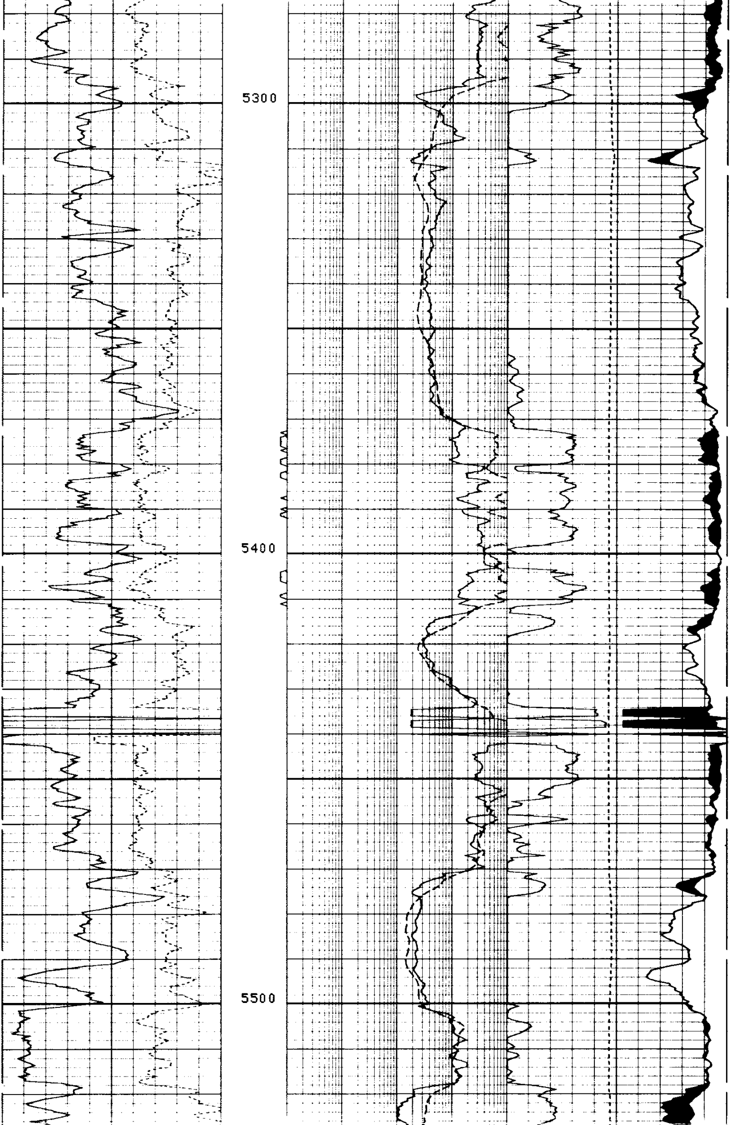


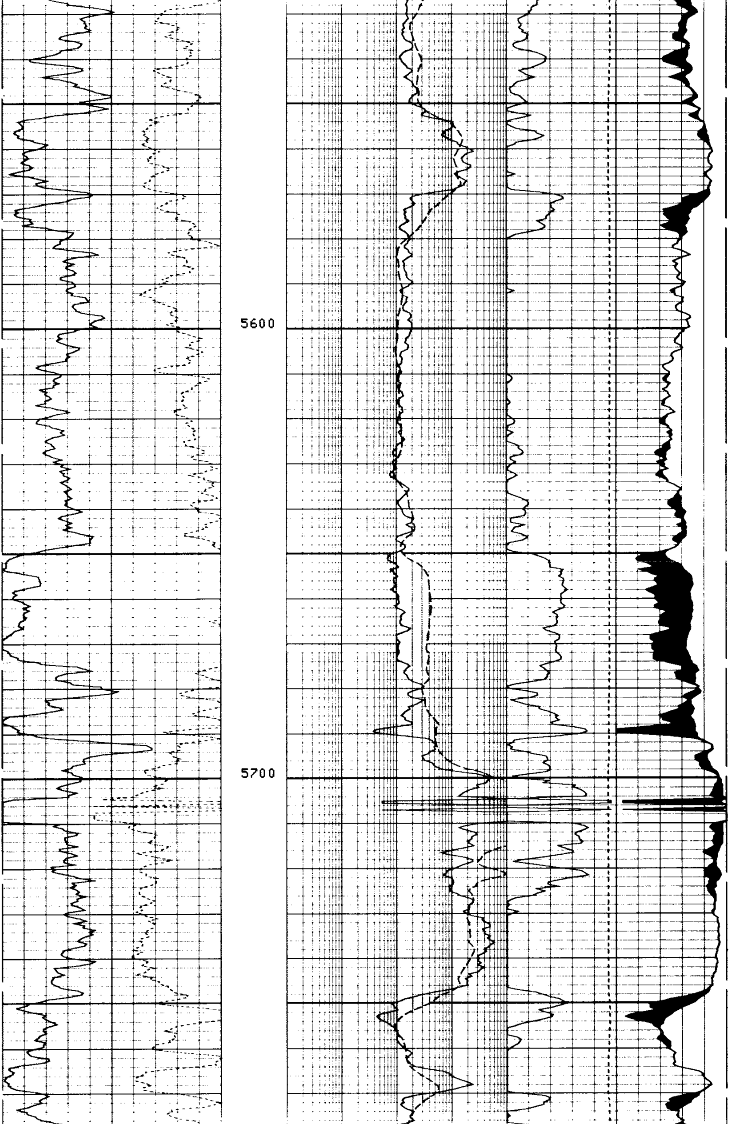


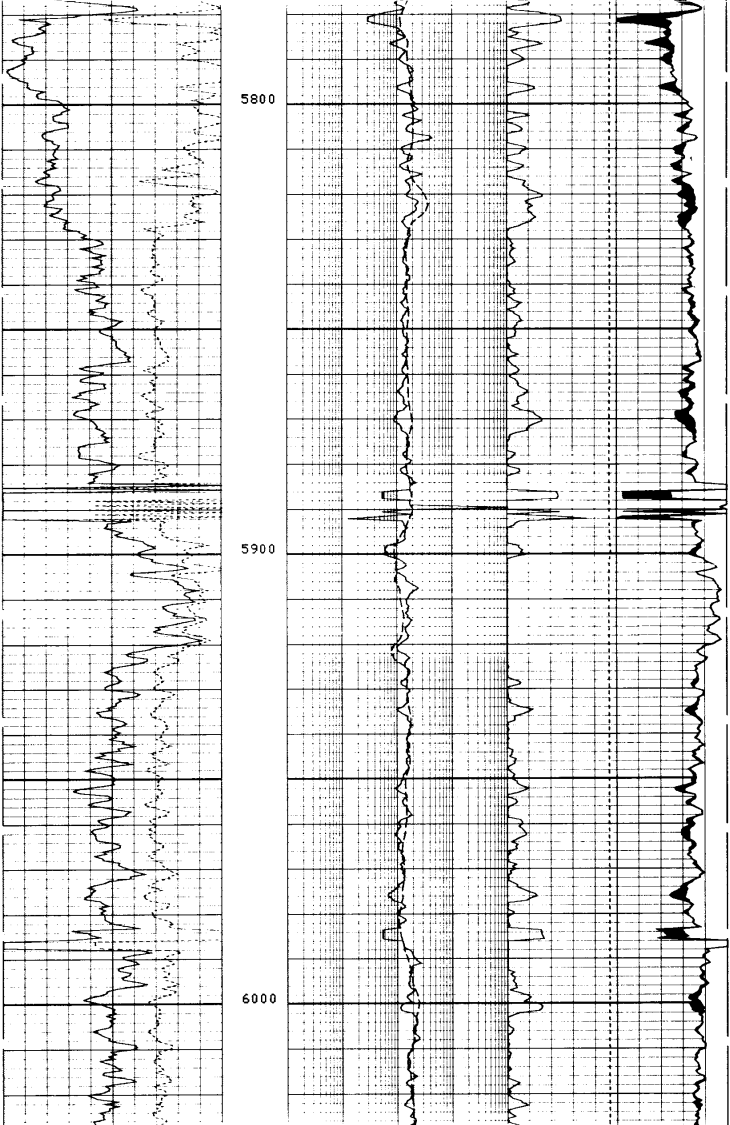


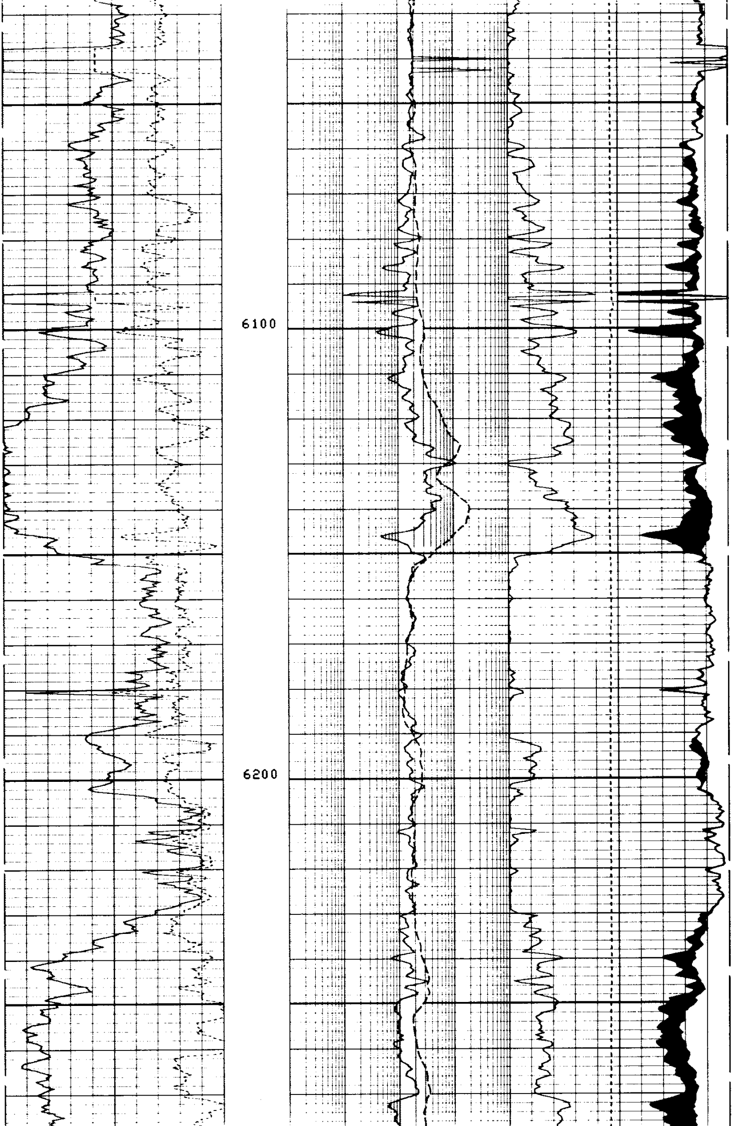


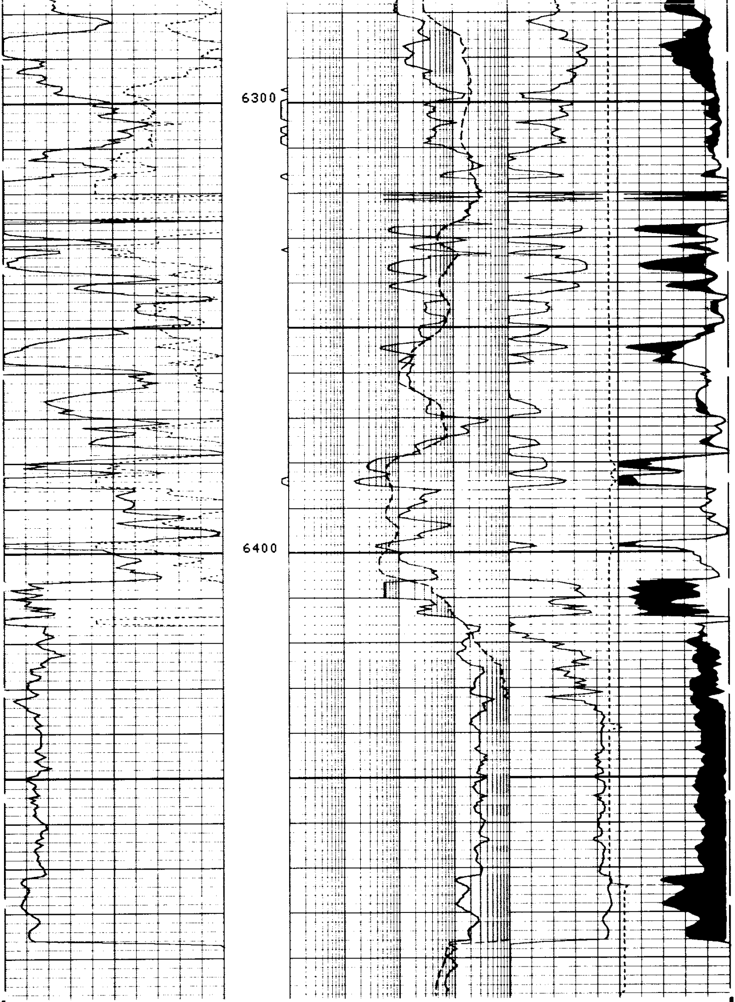












FILE 102 00- -00 01:39
DATA ACQUIRED 21-JAN-85 21:13

RHGF(G/C3)	2.5000	3.0000
MSI	0.0	1.0000
RO (OHMM)	.10000	1000.0
RT (OHMM)	.10000	1000.0
SW	1.0000	-1.000
DCAL(IN)	-20.00	20.000
BVW	.50000	0.0
PHIE	.50000	0.0

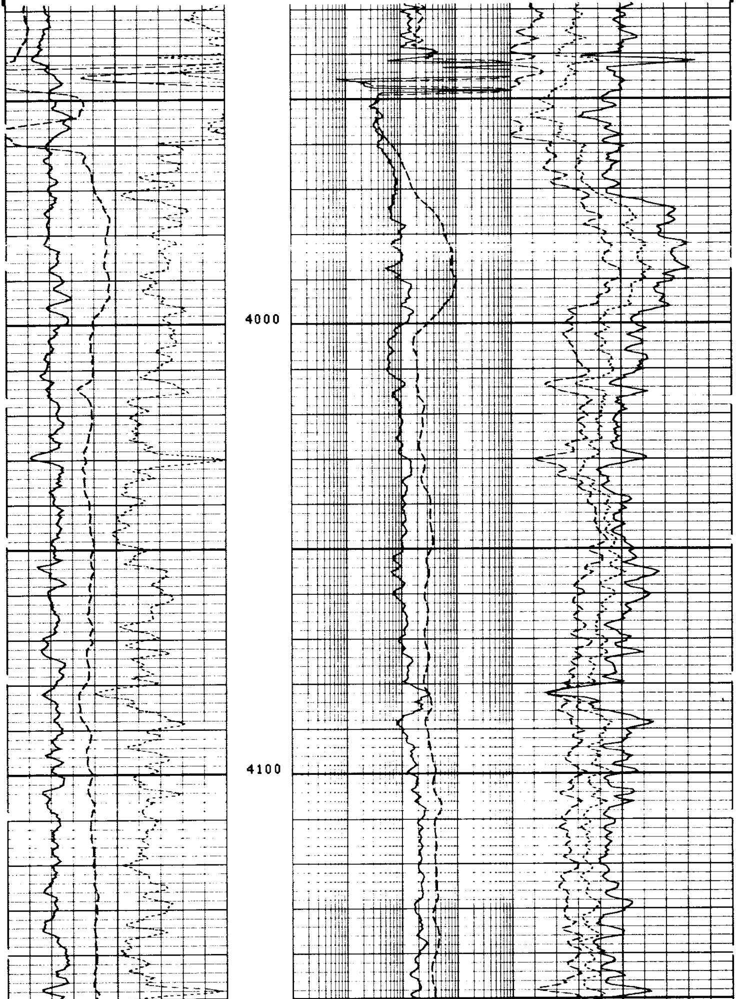
PARAMETERS

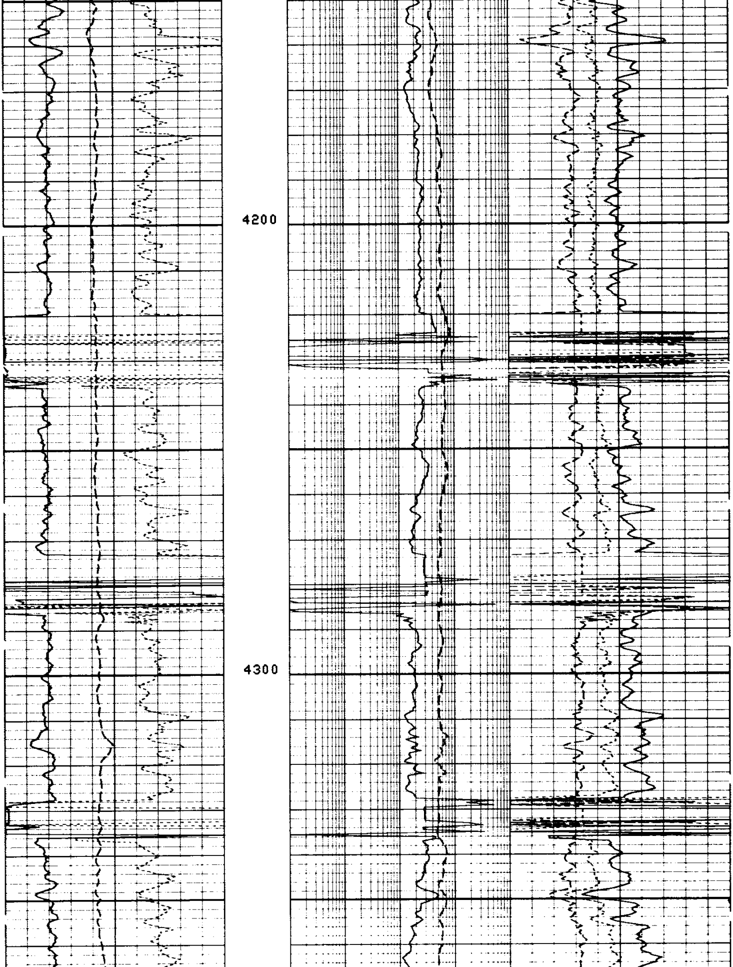
NAME	VALUE	UNIT	NAME	VALUE	UNIT
KCON	1.00000		KEXP	1.00000	
FRT	DISA		KES	E4	
UM33	8.99700		GRSS	GR	
UM31	13.7700		UM32	4.77900	
UM22	4.77900		UM23	8.99700	
UF	.398000		UM21	13.7700	
RG32	2.64400		RG33	2.87700	
RG23	2.87700		RG31	2.71000	
RG21	2.71000		RG22	2.64400	
SIS	NONE		LDTA	ABSE	
NMLA	ABSE		SDGC	DGCN	
DLLM	.350000		GULM	999.001	GAPI
MDET	NEIT		NLIM	.0100000	
FRTC	NONE		LSWB	ALLO	
GDCL	2.70000	G/C3	GDSH	2.90000	G/C3
TPFM	7.20000	NS/M	DRUL	999.001	G/C3
TPM2	7.20000	NS/M	TPM3	8.70000	NS/M
FESX	DISA		TPM1	9.80000	NS/M
POUT	LIME		FEPT	NONE	
RWB	.300000	OHMM	FCAL	PRES	
NPSH	.500000		RWF	10.0000	OHMM
SPSH	0.0	MV	NPCL	0.0	
GRSH	60.0000	GAPI	SPCL	-200.000	MV
PMAX	.500000		GRCL	15.0000	GAPI
SINP	GR		NGSI	RHOG	
SONI	PRES		RXOF	PRES	
HC	CALI		RTLF	DISA	
FD	1.00000	G/C3	MATR	LIME	
WMUD	8.00000	LB/G	MDEN	2.71000	G/C3
RW	5.00000	OHMM	BHS	OPEN	
DO2	0.0	F	BS	8.00000	IN
PP	NORM		DO	0.0	F

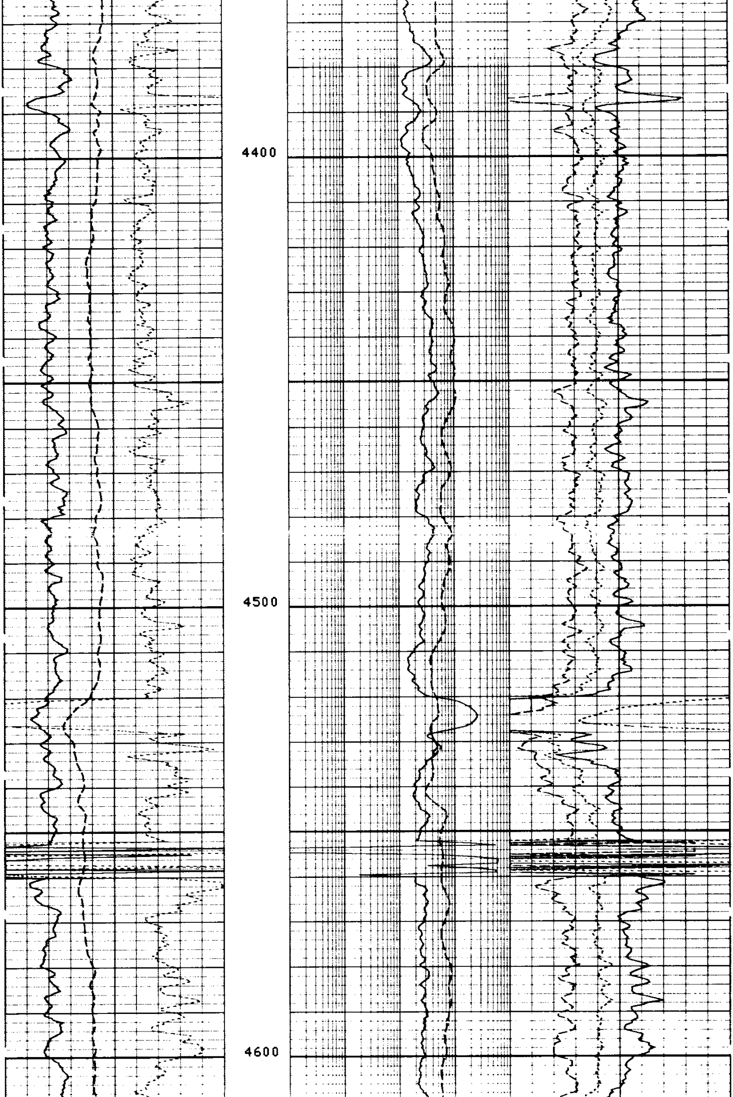
TAPE NOT MADE

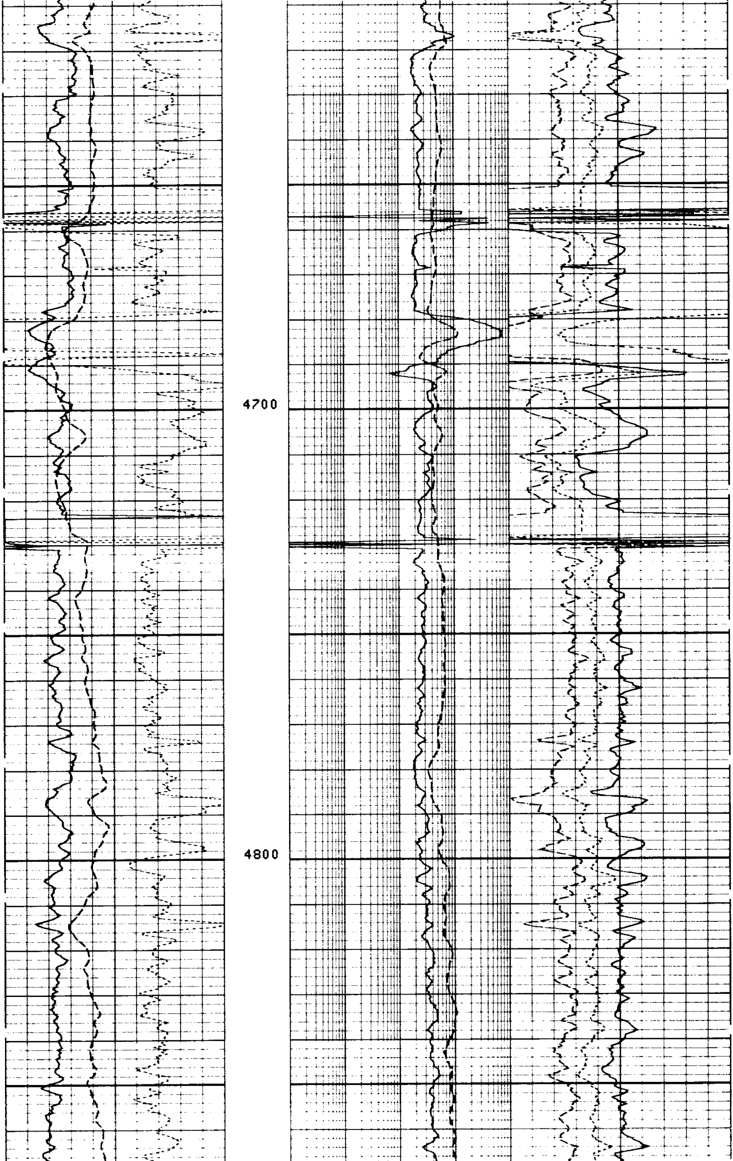
RHGA(G/C3)	2.5000	3.0000
SP (MV)	-130.0	-30.00
GR (GAPI)	0.0	150.00
RFA (OHMM)	.01000	100.00
RT (OHMM)	.10000	1000.0
PHIA	.40000	-.1000
DPHI	.40000	-.1000
NPHI	.40000	-.1000

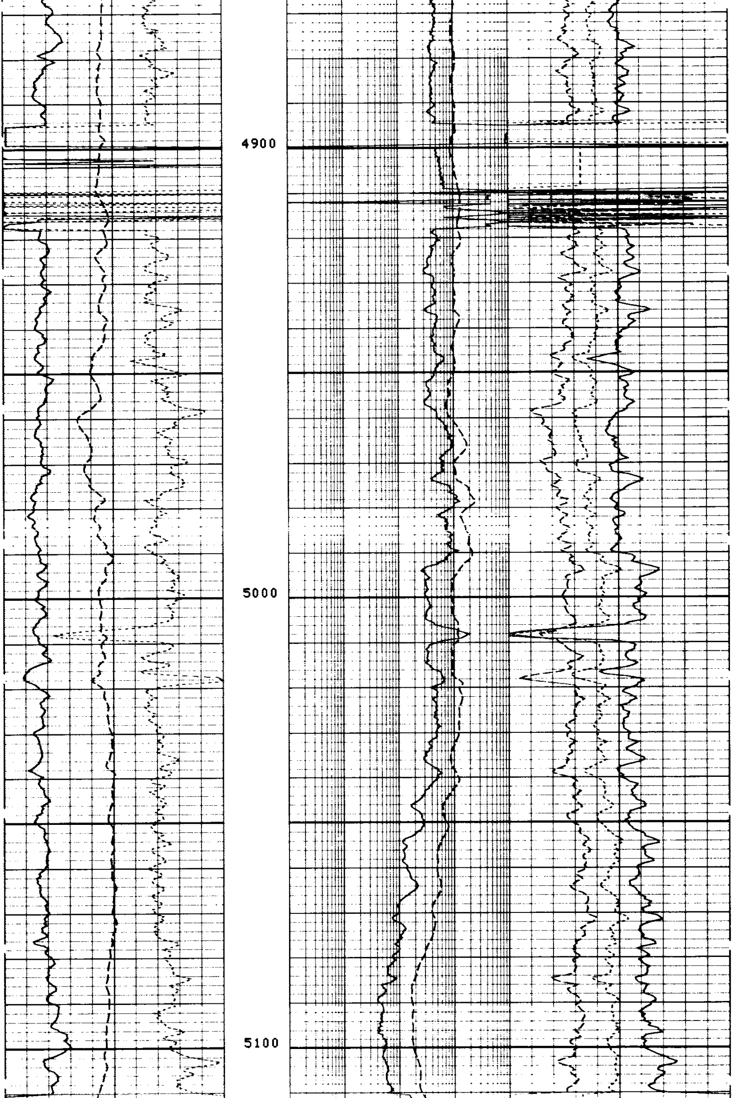
FILE 9 00- -00 00:27
DATA ACQUIRED 22-JAN-85 02:14

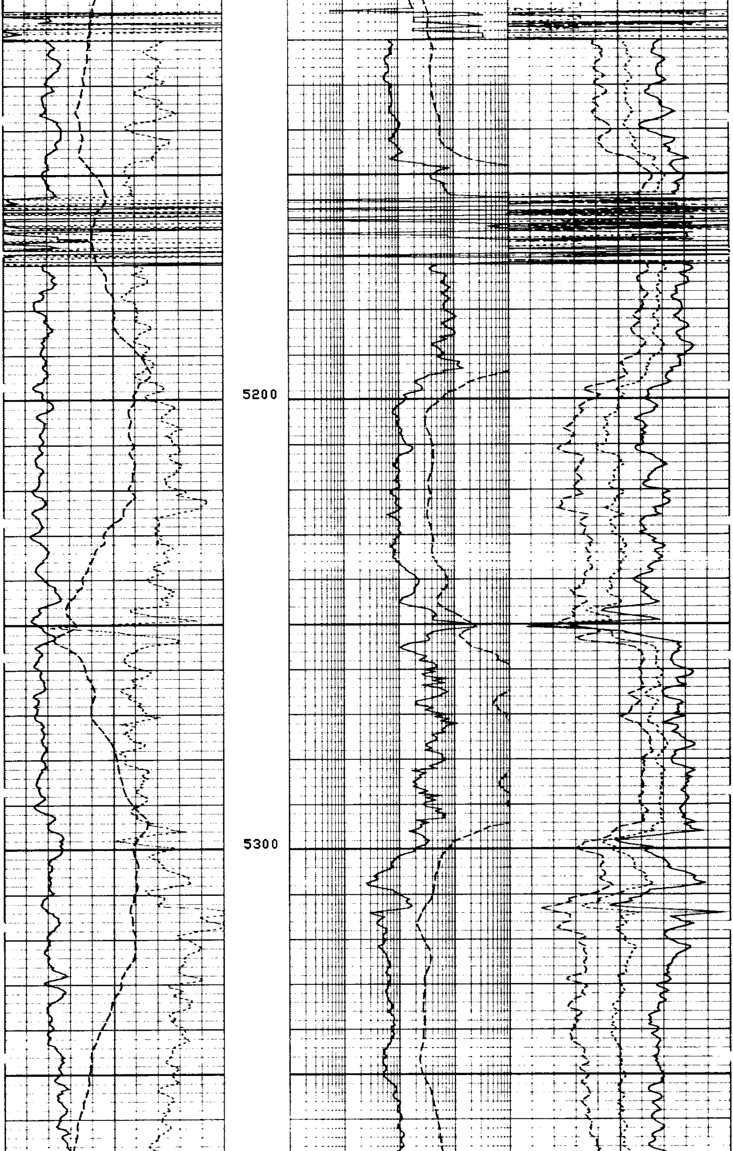


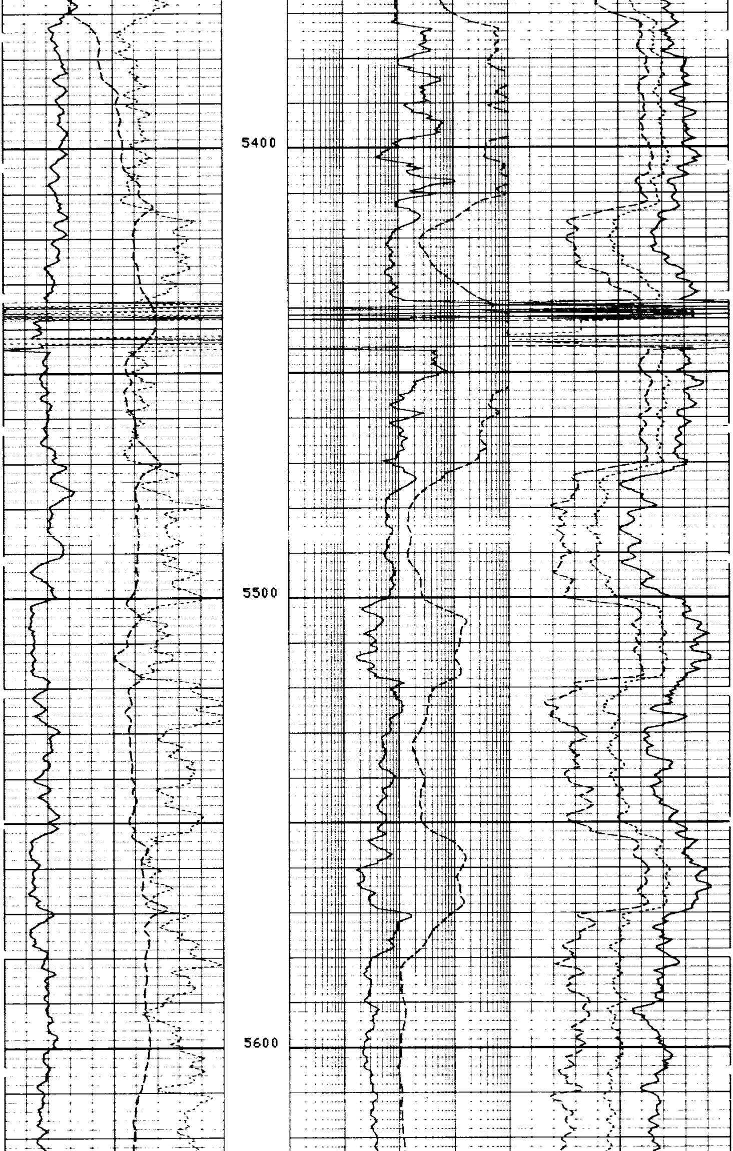


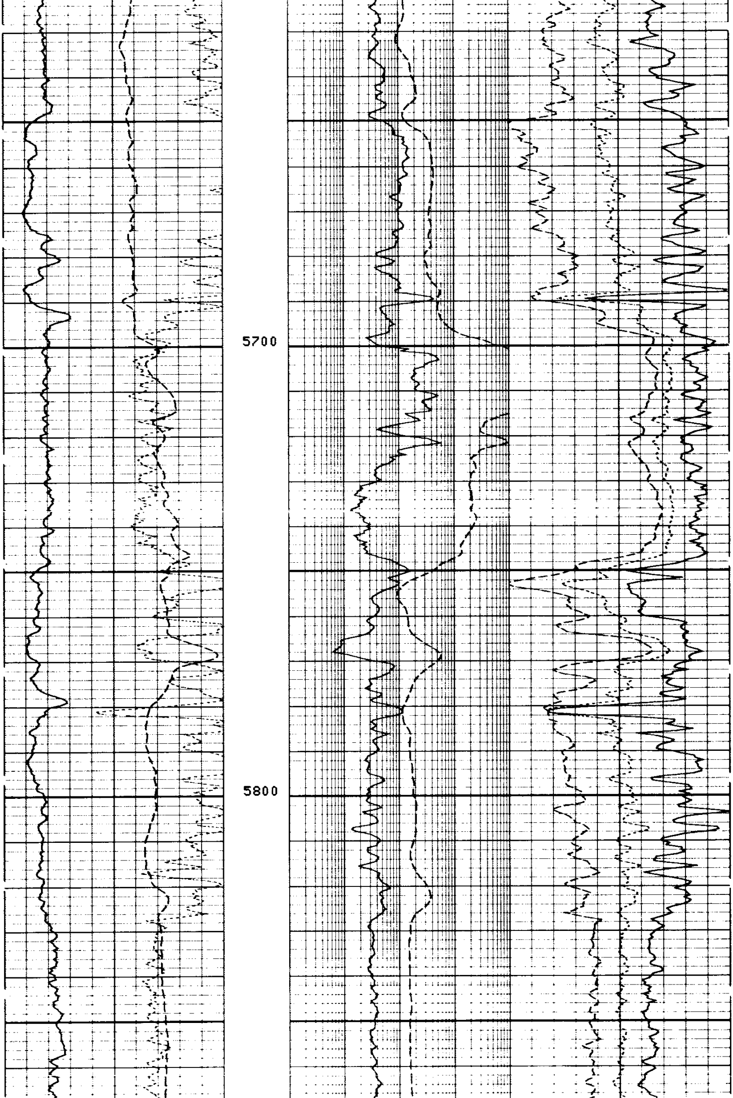


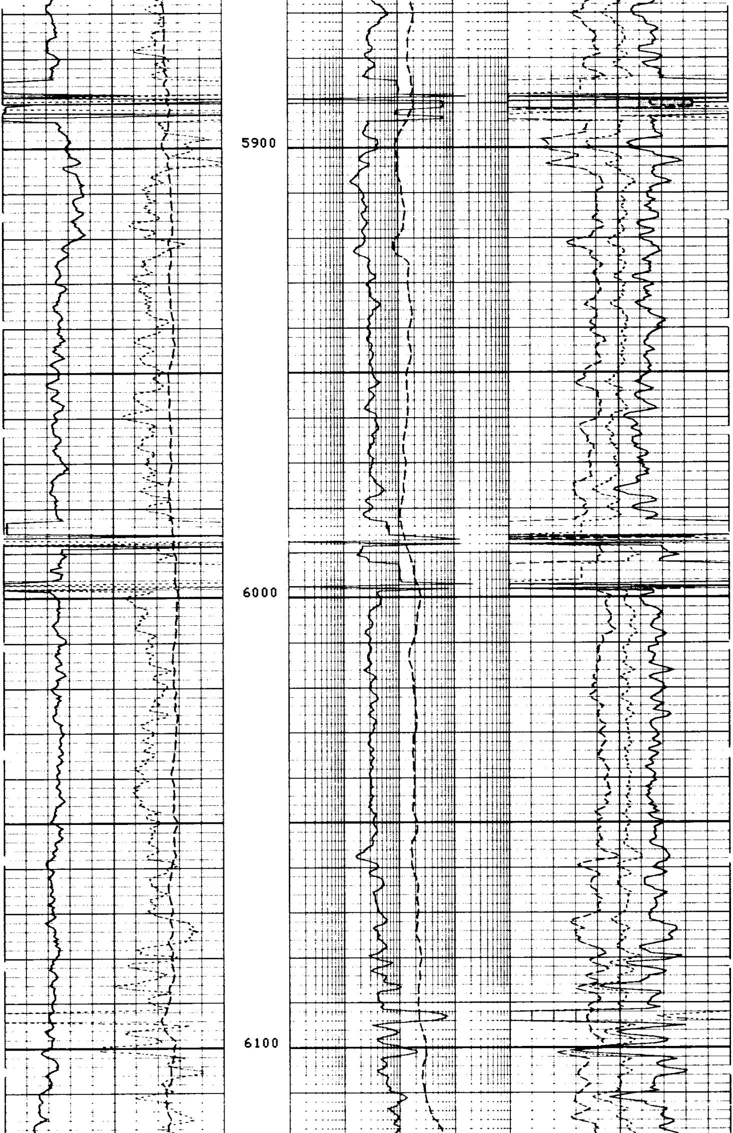


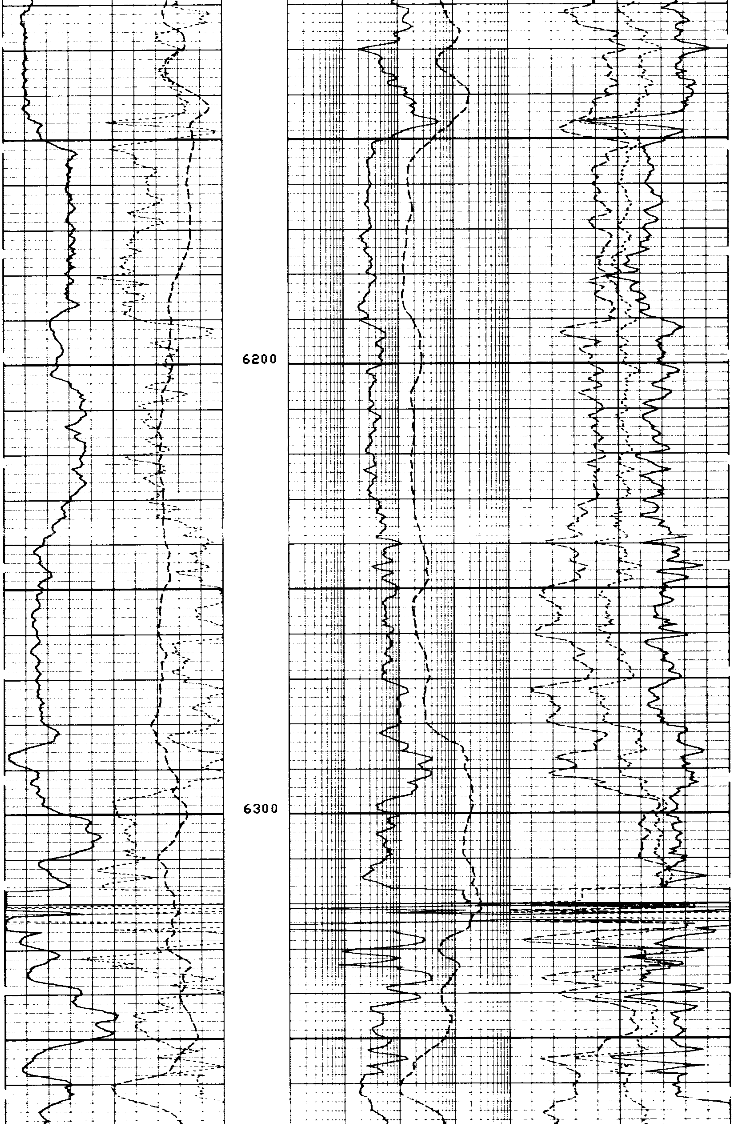


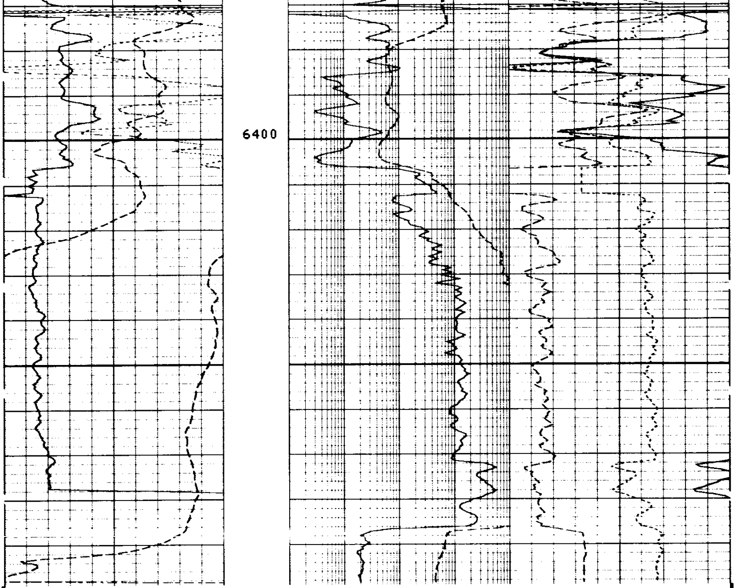












FILE 102 00- -00 00:18
DATA ACQUIRED 21-JAN-85 21:13

RHGA(G/C3)			PHIA	
2.5000	3.0000		.40000	-.1000
SP (MV)		RFA (OHMM)	DPHI	
-130.0	-30.00	.01000 100.00	.40000	-.1000
GR (GAPI)		RT (OHMM)	NPHI	
0.0	150.00	.10000 1000.0	.40000	-.1000

PARAMETERS

NAME	VALUE	UNIT	NAME	VALUE	UNIT
KCON	1.00000		KEXP	1.00000	
FRT	DISA		KES	E4	
UM33	8.99700		GRSS	GR	
UM31	13.7700		UM32	4.77900	
UM22	4.77900		UM23	8.99700	
UF	.398000		UM21	13.7700	
RG32	2.64400		RG33	2.87700	
RG23	2.87700		RG31	2.71000	
RG21	2.71000		RG22	2.64400	
SIS	NONE		LDTA	ABSE	
NMLA	ABSE		SDGC	DGCN	
DLLM	.350000		GULM	999.001	GAPI
MDET	NEIT		NLIM	.0100000	
FRTC	NONE		LSWB	ALLD	
GDCL	0.0	G/C3	GDSH	2.90000	G/C3
TPFM	7.20000	NS/M	DRUL	999.001	G/C3
TPM2	7.20000	NS/M	TPM3	8.70000	NS/M
FESX	DISA		TPM1	9.80000	NS/M

```
POUT LIME                         FEPT NONE
RWB  .100000   OHMM               FCAL PRES
NPSH .500000                      RWF  .0200000  OHMM
SPSH 0.0       MV                 NPCL 0.0
GRSH 200.000   GAPI               SPCL -200.000  MV
PMAX .500000                      GRCL 0.0       GAPI
SINP BOTH                         NGSI NEIT
SONI PRES                         RXOF PRES
HC   CALI                         RTLF DISA
FD   1.00000   G/C3               MATR LIME
WMUD 8.00000   LB/G               MDEN 2.71000   G/C3
BS   8.00000   IN                 BHS  OPEN
DO   0.0       F                  DO2  0.0       F
PP   NORM

                 TAPE NOT MADE
```