PETROLEUM INFORMATION

MIDLAND, TEXAS 79701

REFERENCE **D** **1318P**

7 **API NO.** . . . 30-009-00008 . . . .

MADE FROM BEST COPY AVAILABLE

REPRODUCTION FOR RESALE IN WHOLE OR PART PROHIBITED

SONIC LOG 2"

COMPANY: STEELE ENERGY CORPORATION

WELL: "DONNELLY DOME" #1

FIELD:
COUNTY:
STATE:
NATION:
LOCATION:

SEC: 28 T: 9S R-23E

7cc

PERMANENT DATUM: GL
ELEV. OF PERM. DATUM: 2798 ~~.0~~ F
LOG MEASURED FROM: KB
22.0 F ABOVE PERM. DATUM
DRLG. MEASURED FROM: KB

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

RECEIVED
FORWARDED

DATE: 21 JAN 85
RUN NO: 2

DEPTH-DRILLER: 6501.0 F
DEPTH-LOGGER: 6527.0 F
BTM. LOG INTERVAL: 6590.0 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
DIL
HDT

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: 2.520 OHMM AT 173. DEGF
RMF AT BHT: 3.138 OHMM AT 173. DEGF
RMC AT BHT: 2.270 OHMM AT 173. DEGF

TIME CIRC. STOPPED: 1100 21/1
TIME LOGGER ON BTM.: 2300

MAX. REC. TEMP: 173.0 DEGF

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

REMARKS:

NO STANDOFFS OR CENTRALIZERS USED

EQUIPMENT NUMBERS-

IEM 304	SLM 428	IS 567	IC 658
MCD 1237	SLS 525	SLC 1472	

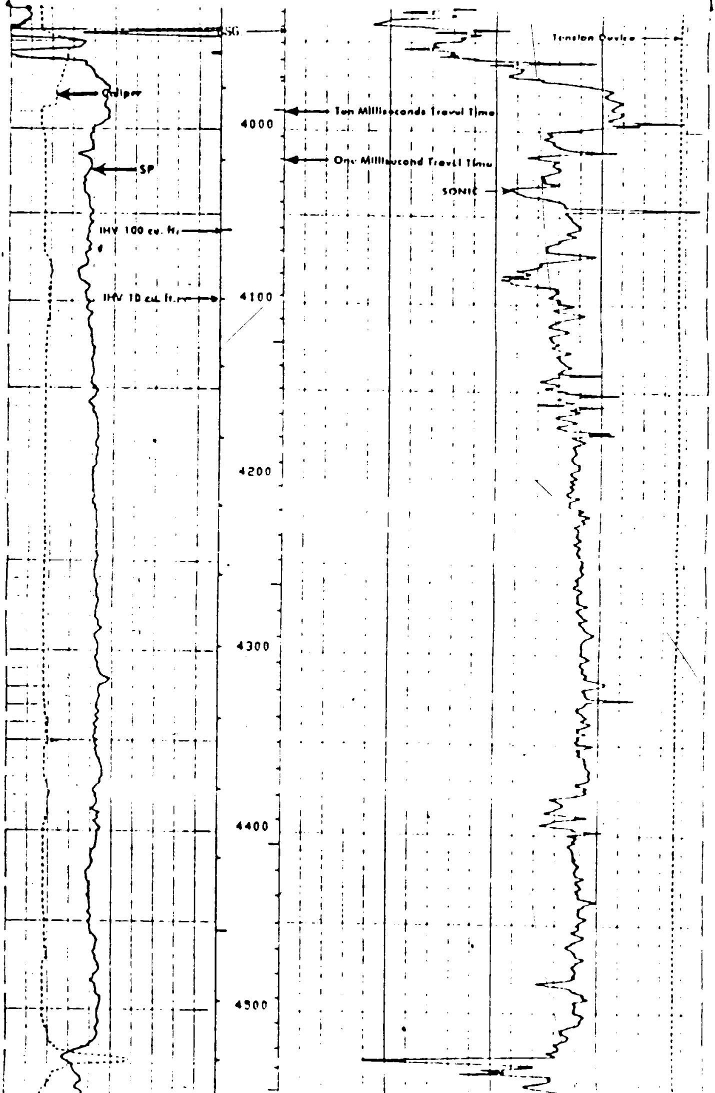
ALL INTERPRETATIONS ARE OPINIONS BASED ON INFERENCES FROM ELECTRICAL OR OTHER MEASUREMENTS AND WE CANNOT, AND DO NOT GUARANTEE THE ACCURACY OR CORRECTNESS OF ANY INTERPRETATIONS, AND WE SHALL NOT, EXCEPT IN THE CASE OF GROSS OR WILLFUL NEGLIGENCE ON OUR PART, BE LIABLE OR RESPONSIBLE FOR ANY LOSS, COSTS,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

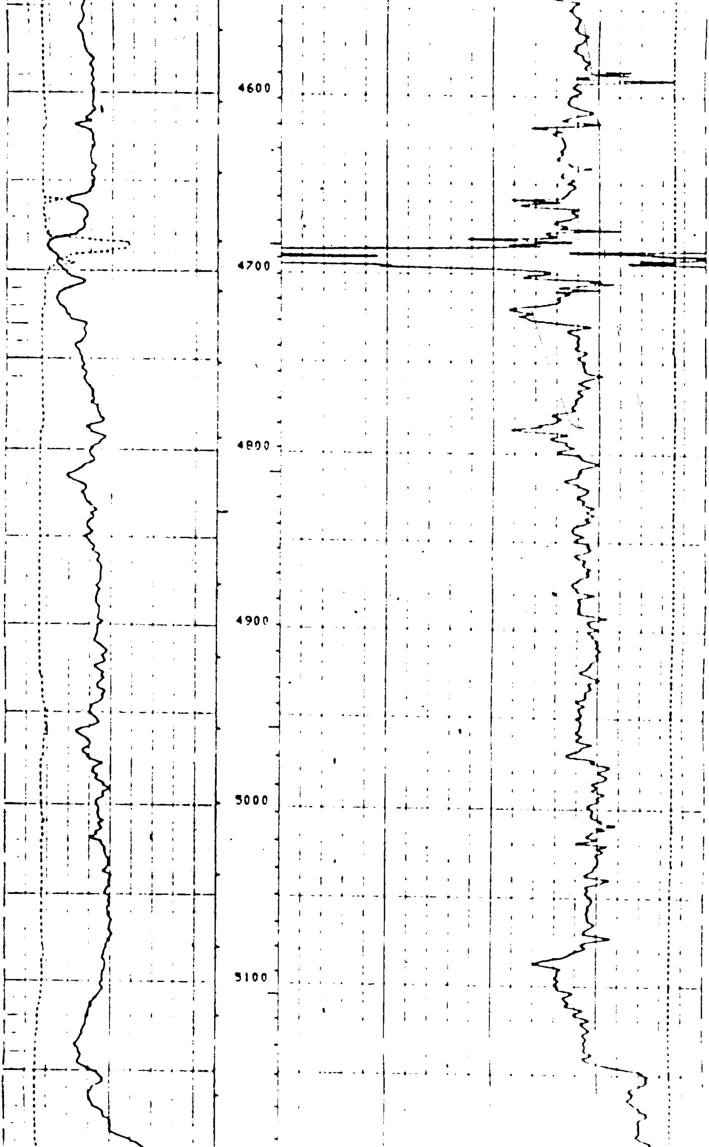
FILE 102 22-JAN-85 00:02
DATA ACQUIRED 21-JAN-85 22:47

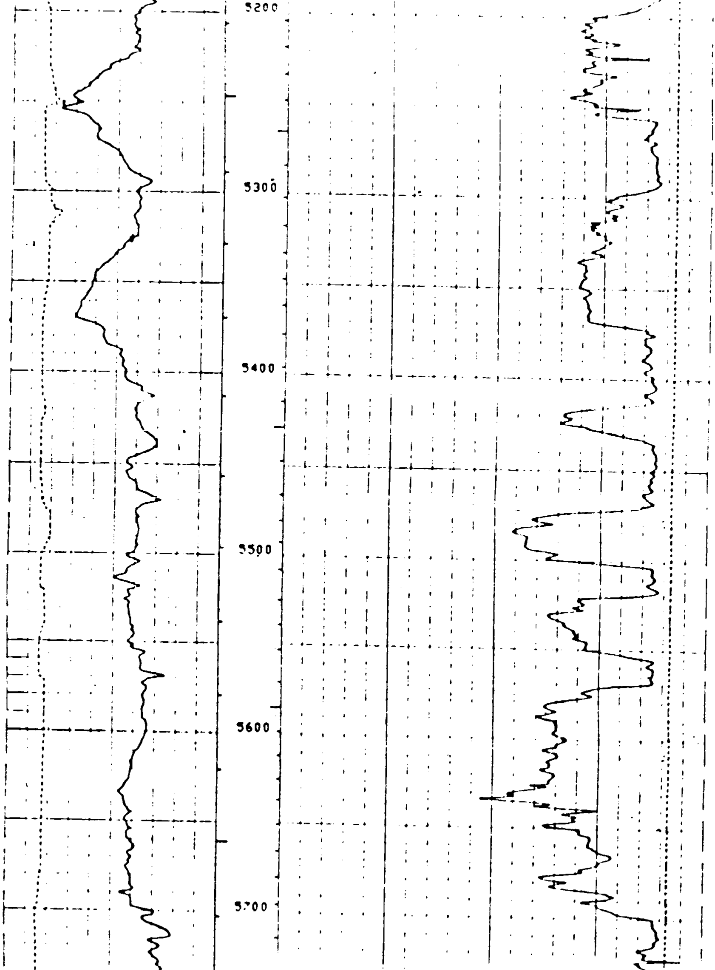
CALI (IN)
5.0000 15.000
SP (MV)
-130.0 -30.00

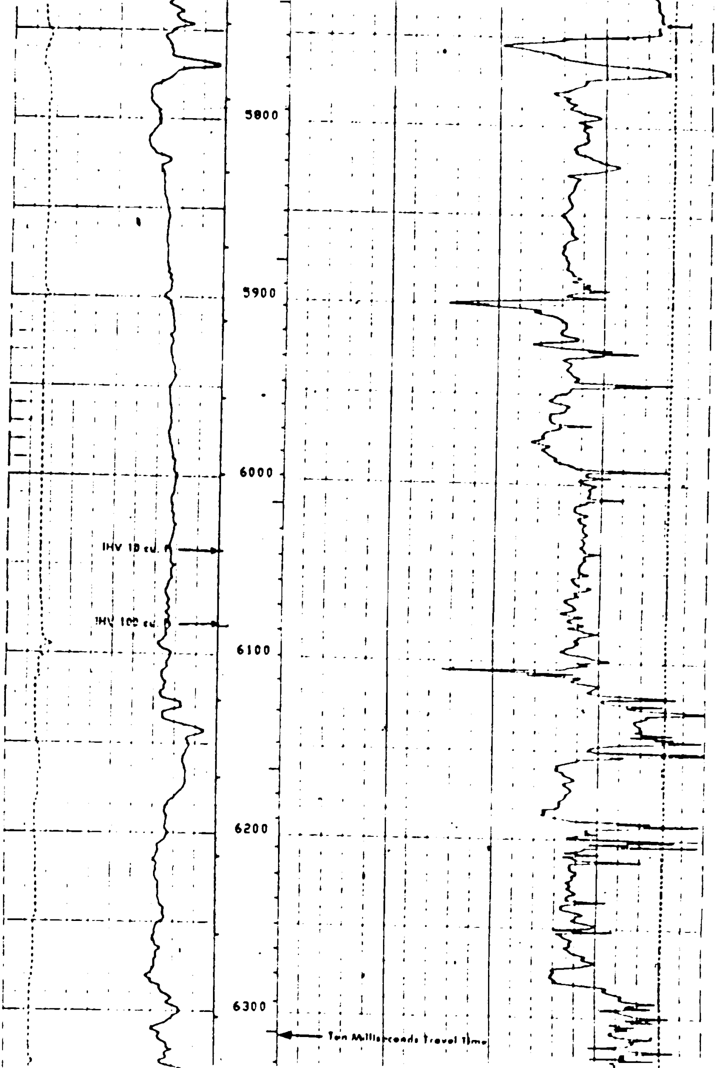
TENS (LB)
10000. 0.0
DT (US/F)
140.00 40.000

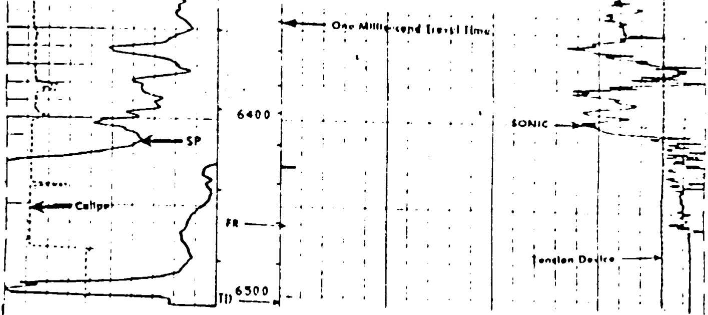
FILE 101 21-JAN-85 23:11
DATA ACQUIRED 21-JAN-85 22:42











FILE 101 21-JAN-85 23:05
DATA ACQUIRED 21-JAN-85 21:13

CALI(IN)		TENS(LB)	
5.0000	15.000	10000.	0.0
SP (MV)		DT (US/F)	
-130.0	-30.00	140.00	40.000

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
CALI	31.8	FEET	SPHI	41.4	FEET
SFL	6.4	FEET	ILD	9.4	FEET
SP	2.5	FEET	ILM	5.7	FEET
TENS	2.5	FEET	SPAR	2.5	FEET
NDIS	35.6	FEET			

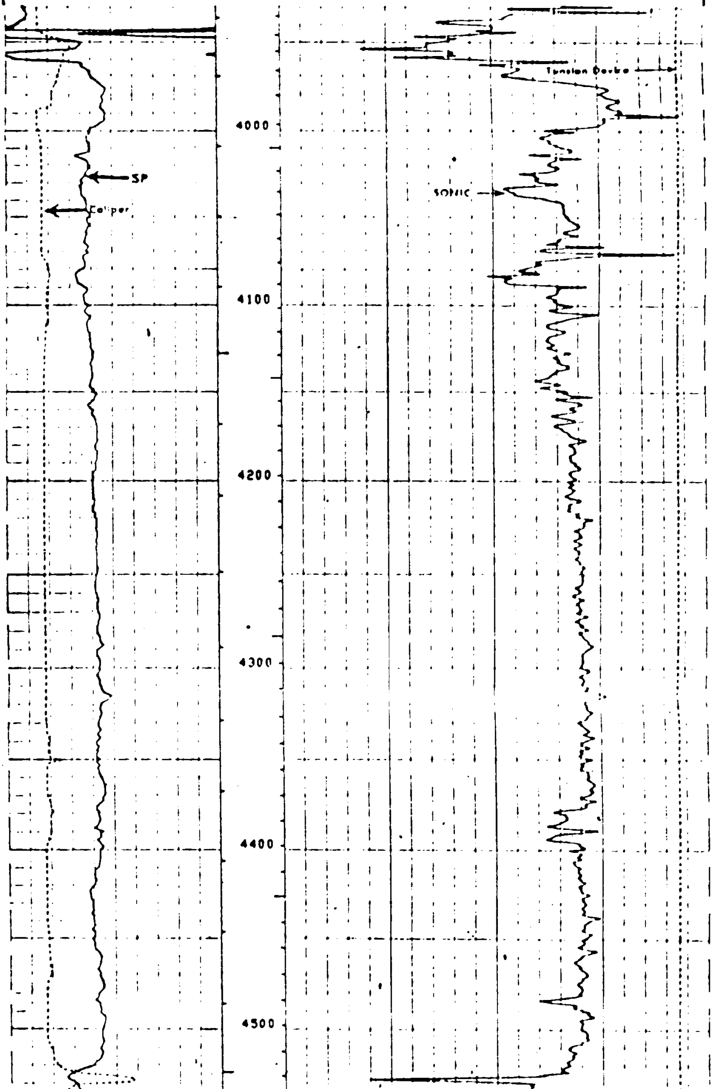
PARAMETERS

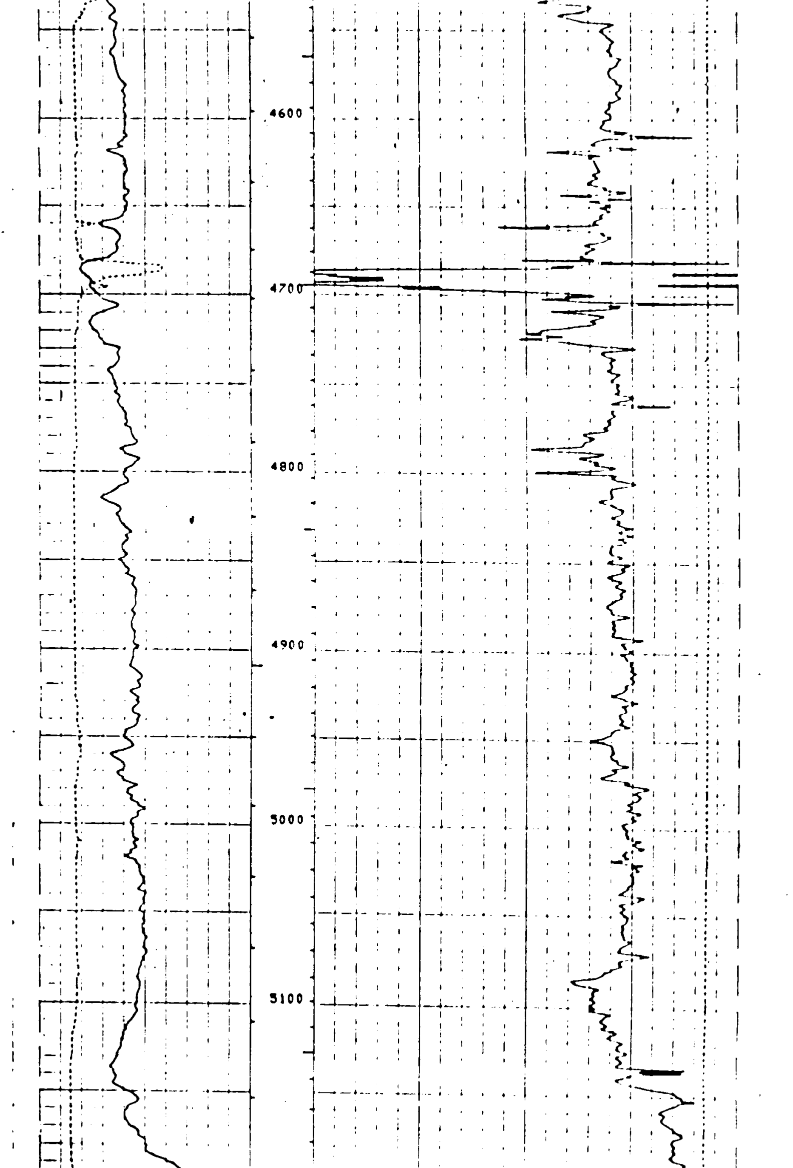
NAME	VALUE	UNIT	NAME	VALUE	UNIT
HSVI	HFI		DUS	16	
DSIN	5	US	DIEL	200	US
DTTS	100.000		DWCO	512	
DTF	189.000	US/F	DTM	56.0000	US/F
SBR	1.00000	OHMM	DSEC	3.60000	MMHO
FPHI	SPHI		MSEC	7.40000	MMHO
BS	6.12500	IN	BHS	OPEN	
TD	0.0	F	DO2	0.0	F
PP	NORM		TFDR	0.0	

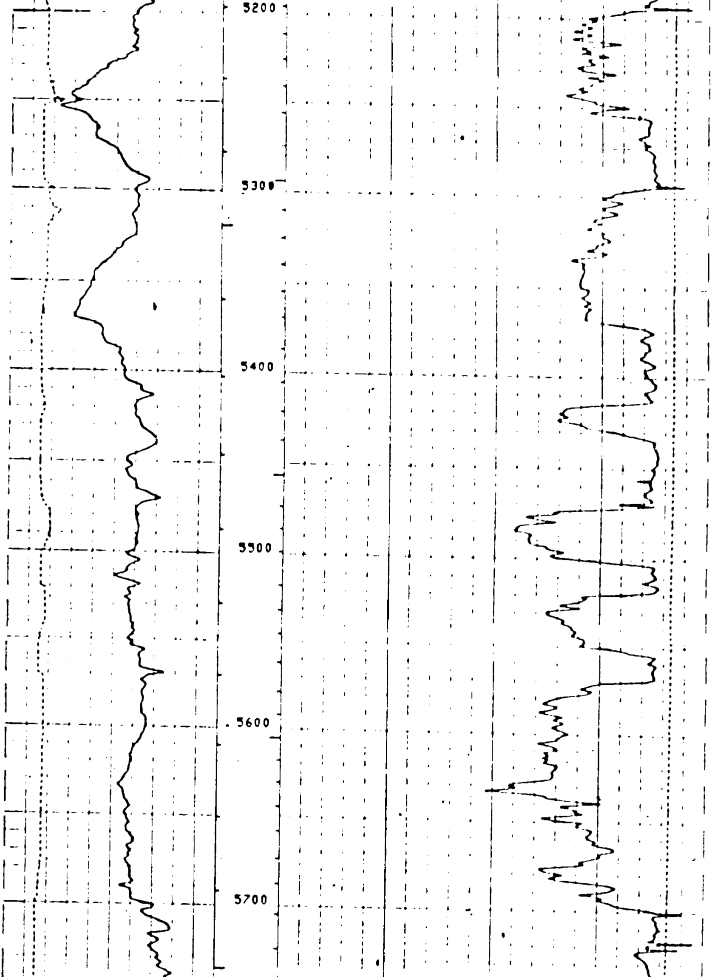
CALI(IN)		TENS(LB)	
5.0000	15.000	10000.	0.0
SP (MV)		DT (US/F)	
-130.0	-30.00	140.00	40.000

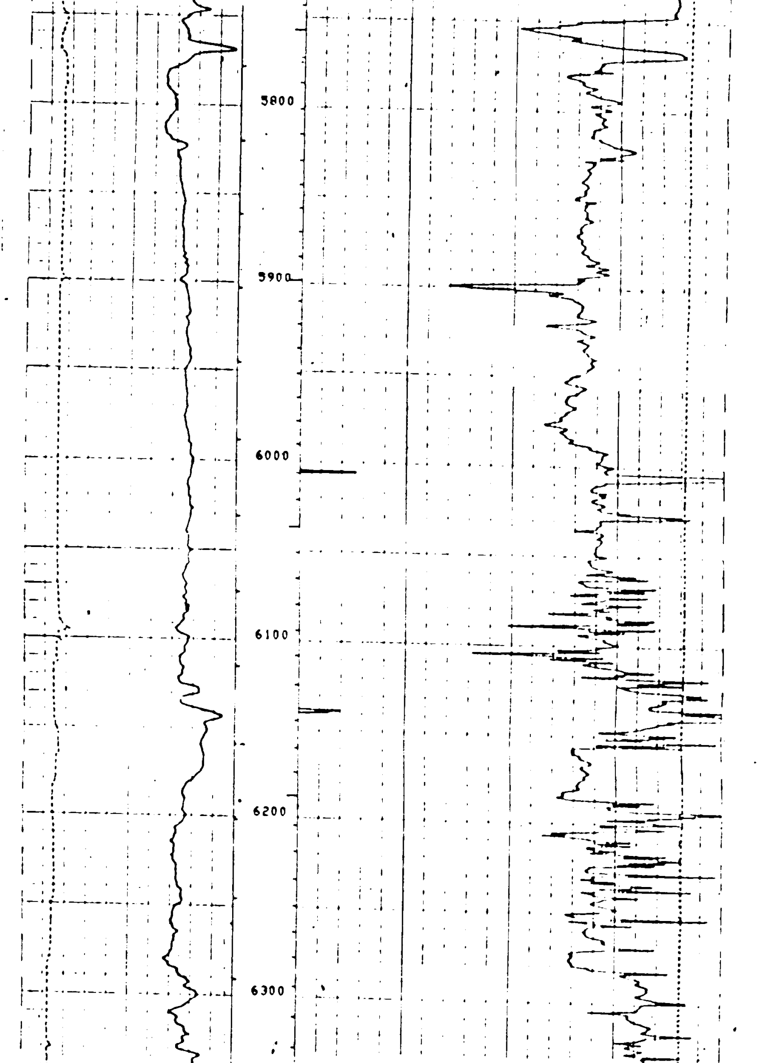
REPEAT SECTION

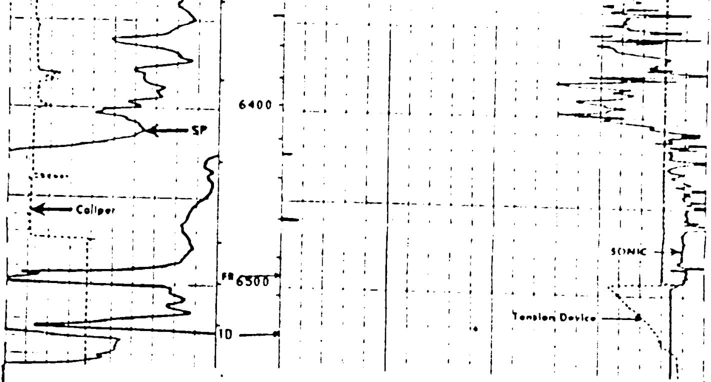
FILE 102 21-JAN-85 19:06
DATA ACQUIRED 21-JAN-85 18:37











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FILE  102             21-JAN-85 18:58
DATA ACQUIRED         21-JAN-85 16:53
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........CALI(IN  )..........                         ..........TENS(LB  )..........
5.0000               15.000                          10000.                     0.0
_______SP  (MV  )_______
-120.0              -30.00        140.00  ------ DT  (US/F) ------          40.000
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SENSOR MEASURE POINT TO TOOL ZERO

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CBL   37.0  FEET                         AMPL  37.0  FEET
TT3   33.3  FEET                         TT4   32.3  FEET
TT1   36.0  FEET                         TT2   37.0  FEET
CALI  56.1  FEET                         SPAT  34.5  FEET
SFL    6.4  FEET                         ILD    9.4  FEET
SP     2.5  FEET                         ILM    5.7  FEET
TENS   2.5  FEET                         SPAR   2.5  FEET
NDIS  28.8  FEET
```

PARAMETERS

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NAME  VALUE      UNIT                     NAME  VALUE      UNIT

USVI  UFI                                 DUS   16
DSIN  5          US                       DDEL  200        US
CDTS  100.000                             DUCO  512
DTF   189.000    US/F                     DTM   56.0000    US/F
SBR   1.00000    OHMM                     DSEC  3.60000    MMHO
FPHI  SPHI                                NSEC  7.40000    MMHO
BS    6.12500    IN                       BHS   OPEN
SPDR  .0050000                            DU    0.0        F
RP    RECO
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