MAR 10 1980

Schlumberger

DUAL INDUCTION-SFL
WITH LINEAR CORRELATION LOG

COUNTY COLUMBIA
FIELD MIST
LOCATION 25-6N-5W
WELL AOP LONGVIEW FIBRE NO. 25-32 REDRILL NO. 1
COMPANY AMERICAN QUASAR

COMPANY AMERICAN QUASAR PETROLEUM COMPANY

WELL AOP LONGVIEW FIBRE NO.25-32 RD .#1

FIELD MIST

COUNTY COLUMBIA **STATE** OREGON

LOCATION SOUTHWEST - NORTHEAST

API SERIAL NO.	SEC.	TWP	RANGE
	25	6N	5W

Other Services:
HDT

Permanent Datum: GL ; Elev.: 876
Log Measured From KB 12 Ft. Above Perm. Datum
Drilling Measured From KB

Elev.: K.B. 888
D.F. --
G.L. 876

Date	2-13-80			
Run No.	ONE			
Depth—Driller	3261			
Depth—Logger (Schl.)	3254			
Btm. Log Interval	3248			
Top Log Interval	518			
Casing—Driller	8½" @ 518	@	@	@
Casing—Logger	518			
Bit Size	6 1/8"			
Type Fluid in Hole	LIGNOSULFONATE			
Dens. | Visc.	95 | 37			
pH | Fluid Loss	10 | 8 ml	ml	ml	ml
Source of Sample	CIRCULATION			
Rm @ Meas. Temp.	2.46@56 °F	@ °F	@ °F	@ °F
Rmf @ Meas. Temp.	1.74@52 °F	@ °F	@ °F	@ °F
Rmc @ Meas. Temp.	2.26@45 °F	@ °F	@ °F	@ °F
Source: Rmf | Rmc	M | M			
Rm @ BHT	1.43@ 94 °F	@ °F	@ °F	@ °F
TIME Circulation Stopped	0130			
TIME Logger on Bottom	0330			
Max. Rec. Temp.	94 °F	°F	°F	°F
Equip. | Location	7763 | SAC			
Recorded By	ANDERSEN			
Witnessed By Mr.	MANN			

FOLD HERE The well name, location and borehole reference data were furnished by the customer.

Run No.	ONE			
Service Order No.	123134			
Fluid Level	FULL'			
Salinity ppm. cl	--			
Speed F.P.M.	100			

SCALE CHANGES

Type Log	Depth	Scale Up Hole	Scale Down Hole

EQUIPMENT DATA

Panel No.	435			
Cartridge No.	217			
Sonde No.	83			
Mem. Panel No.	293			
G.R. Panel No.	--			
G.R. Cart No.	--			
Tape Recorder - (TTR)	1940			
Depth Encoder - (DRE)	2733			
Pressure Wheel - (CPM)	1736			
Type Centralizers	--			
Stand Off - Inches	0			

REMARKS

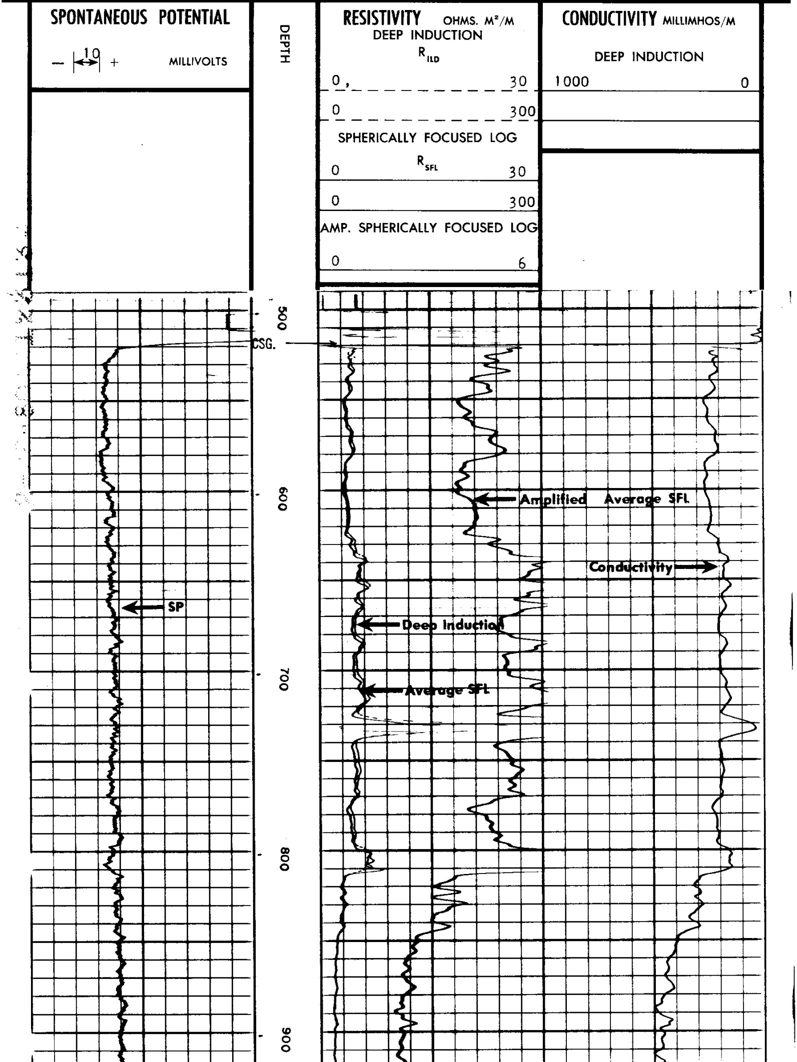
CALIBRATION DATA

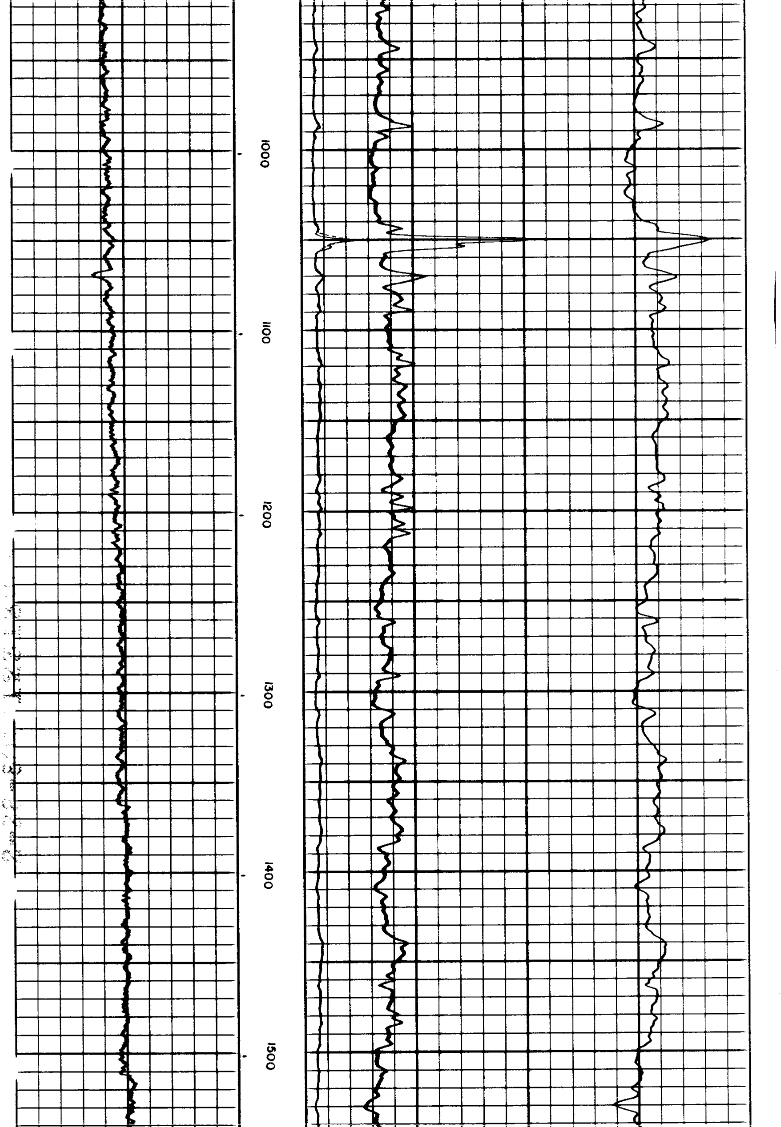
SBR	1			
Sonde Error - ILM	6.16			
Sonde Error - ILD	4.18			
G.R. BKG. - CPS.	--			
G.R. Source - CPS.	--			
S.E. Set In Hole - Depth	--			
S.E. Corr. - Hole Size	--			

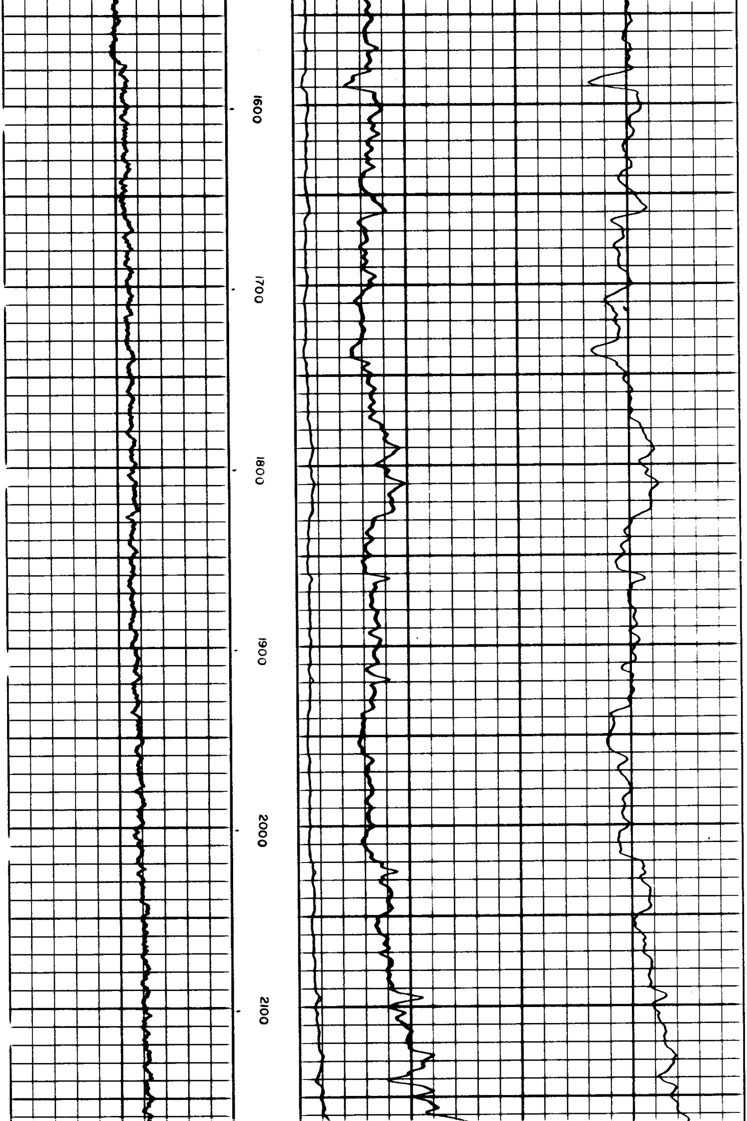
LOGGING DATA

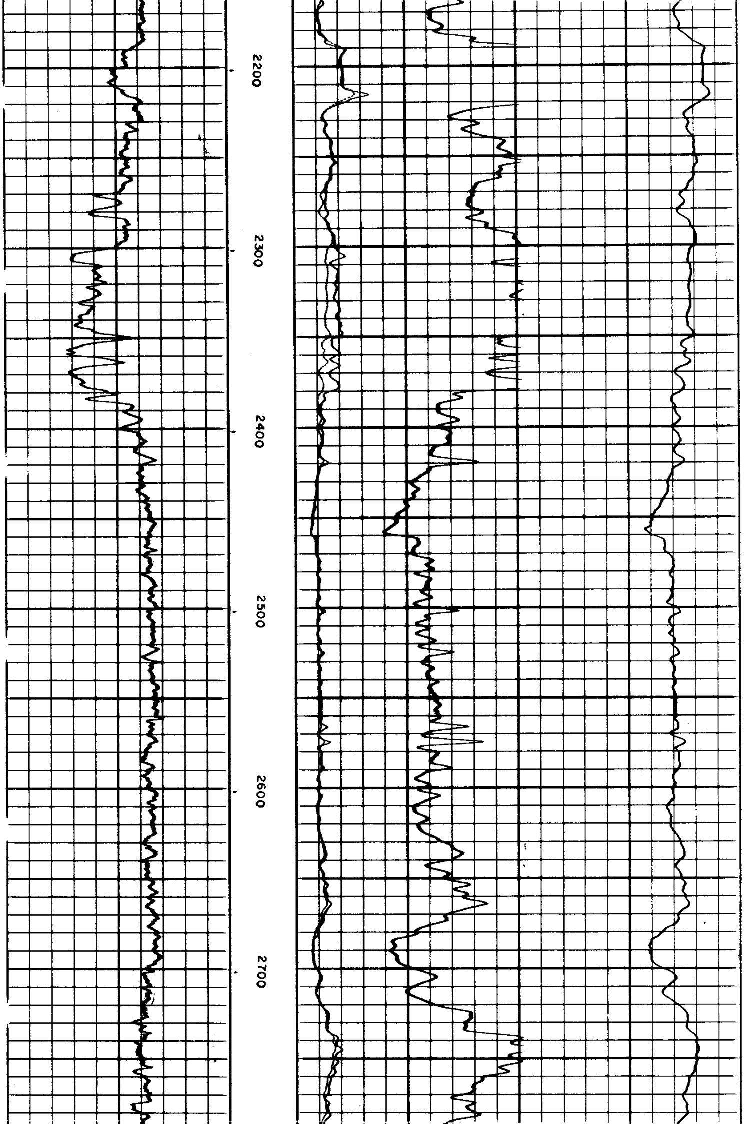
SBR	1			
Sonde Error Log - ILM	6.16			
Sonde Error Log - ILD	4.18			
G.R. Scale per 100 Div.	--			
G.R. - T.C. Log	--			
	°F	°F	°F	°F
	°F	°F	°F	°F
	°F	°F	°F	°F

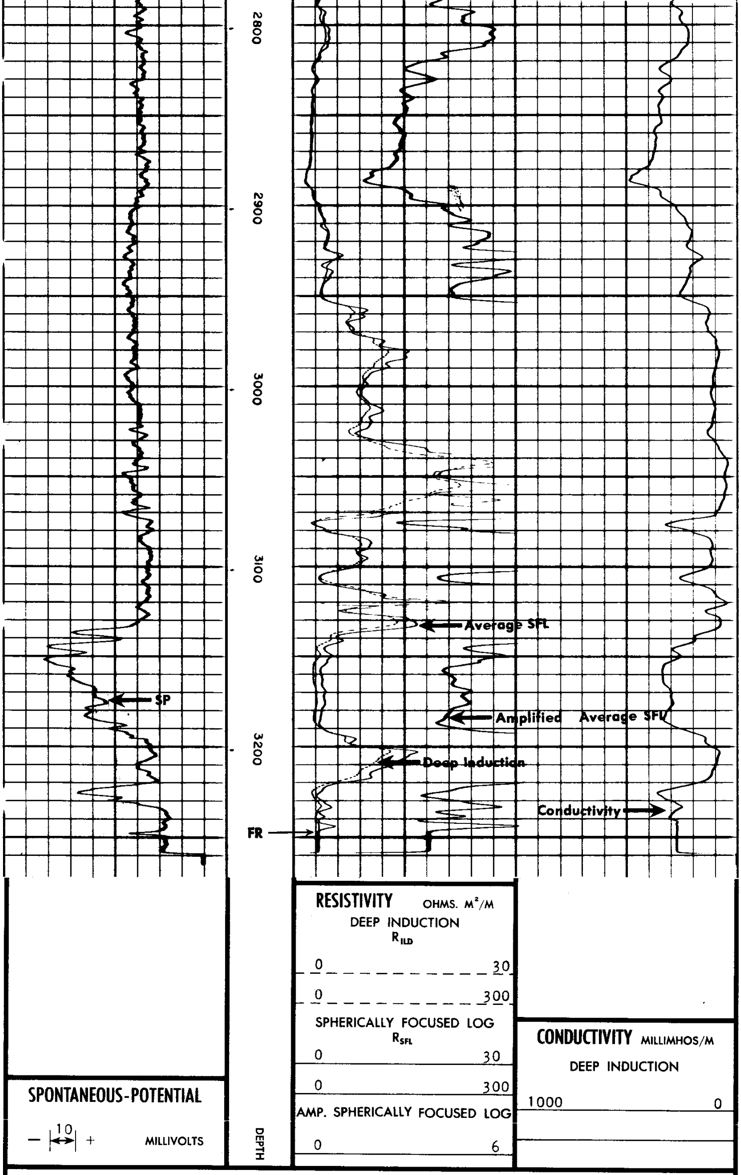
All interpretations are opinions based on inferences from electrical or other measurements and we cannot, and do not guarantee the accuracy or correctness of any interpretations, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, 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 Clause 4 of our General Terms and Conditions as set out in our current Price Schedule.









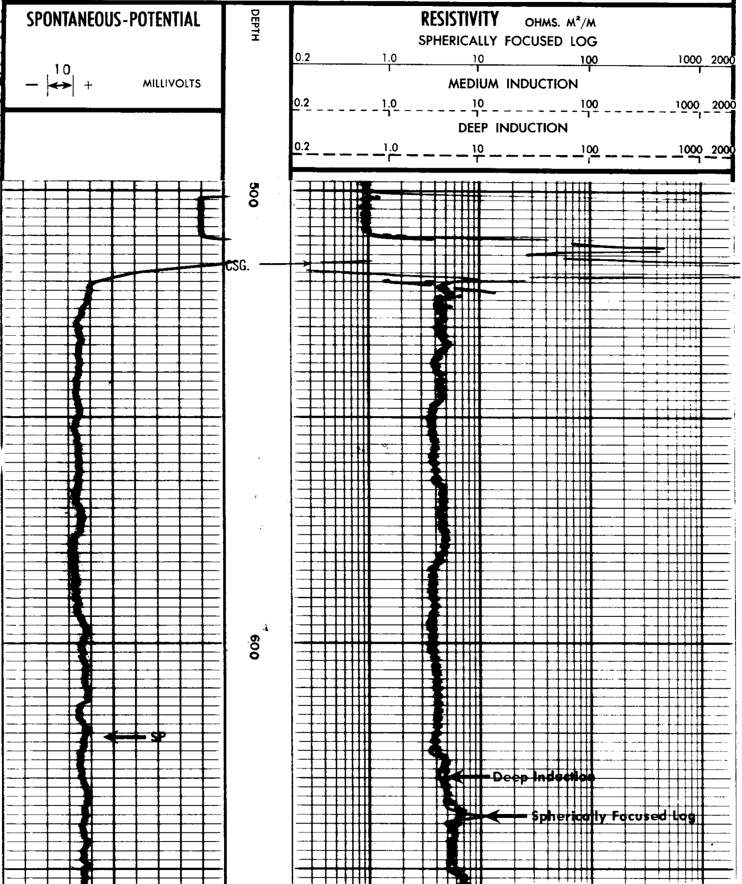


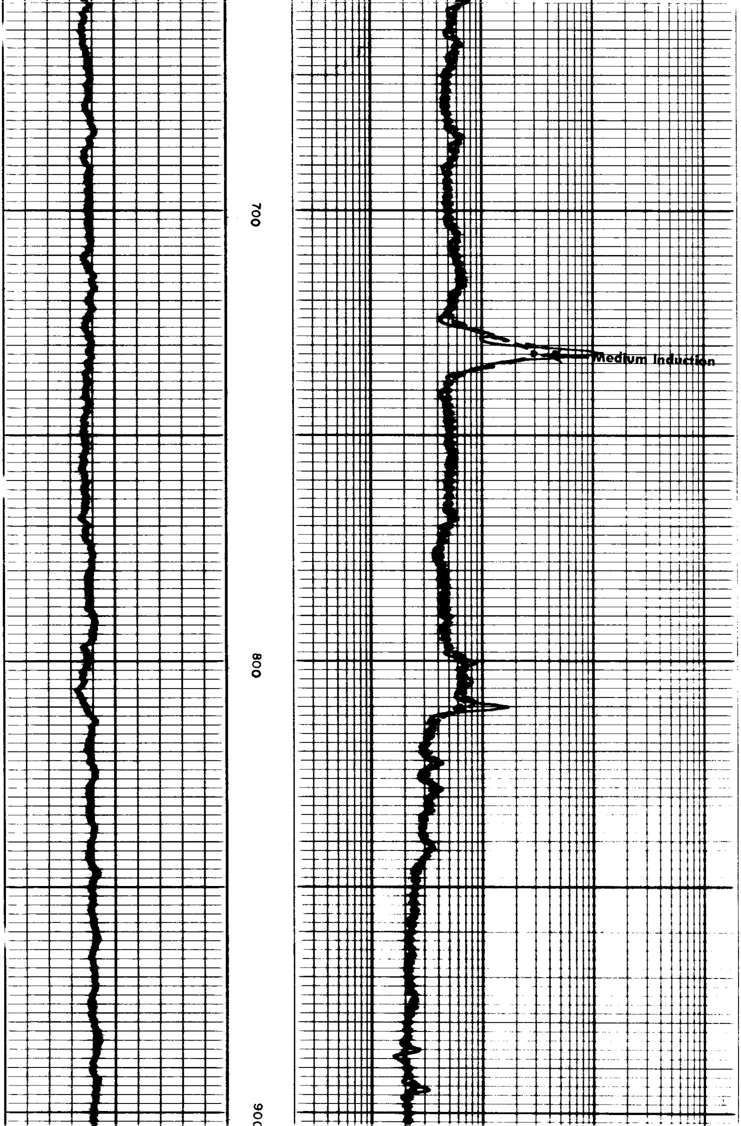
COMPANY AMERICAN QUASAR PETROLEUM COMPANY
WELL AQP LONGVIEW FIBRE NO. 25-32 REDRILL NO. 1
FIELD MIST
COUNTY COLUMBIA
STATE OREGON

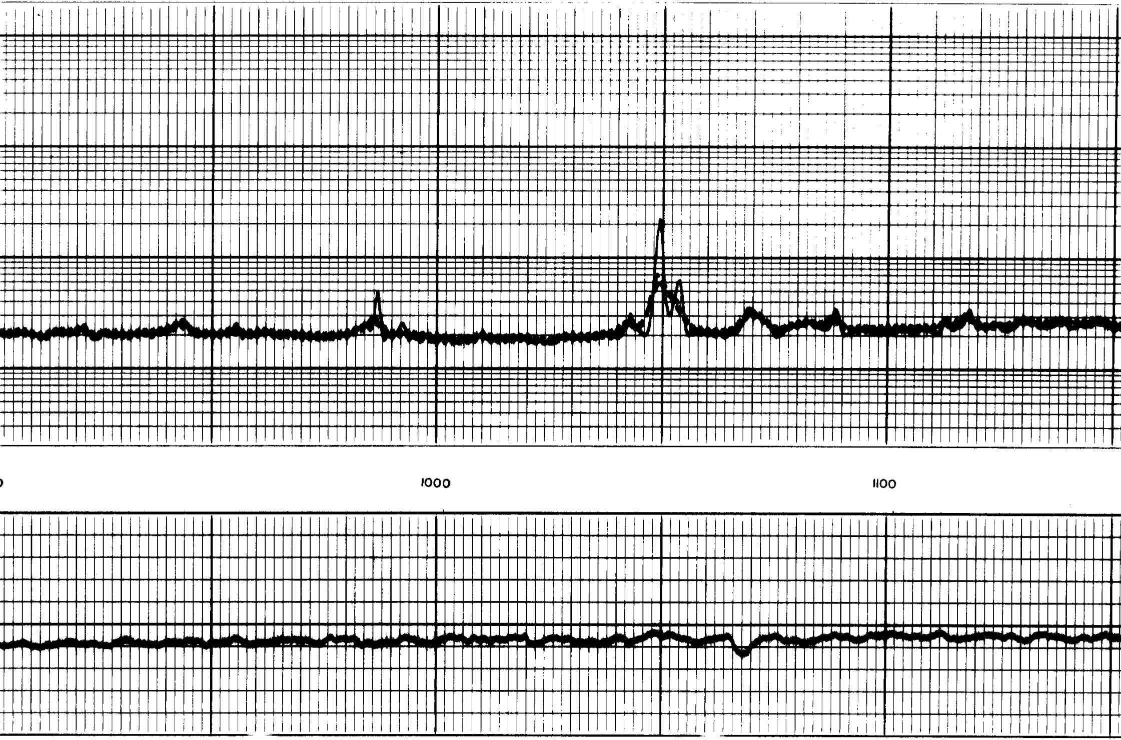
SCHL. FR 3248
SCHL. TD 3254
DRLR. TD 3261
Elev: KB 888
DF --
GL 876

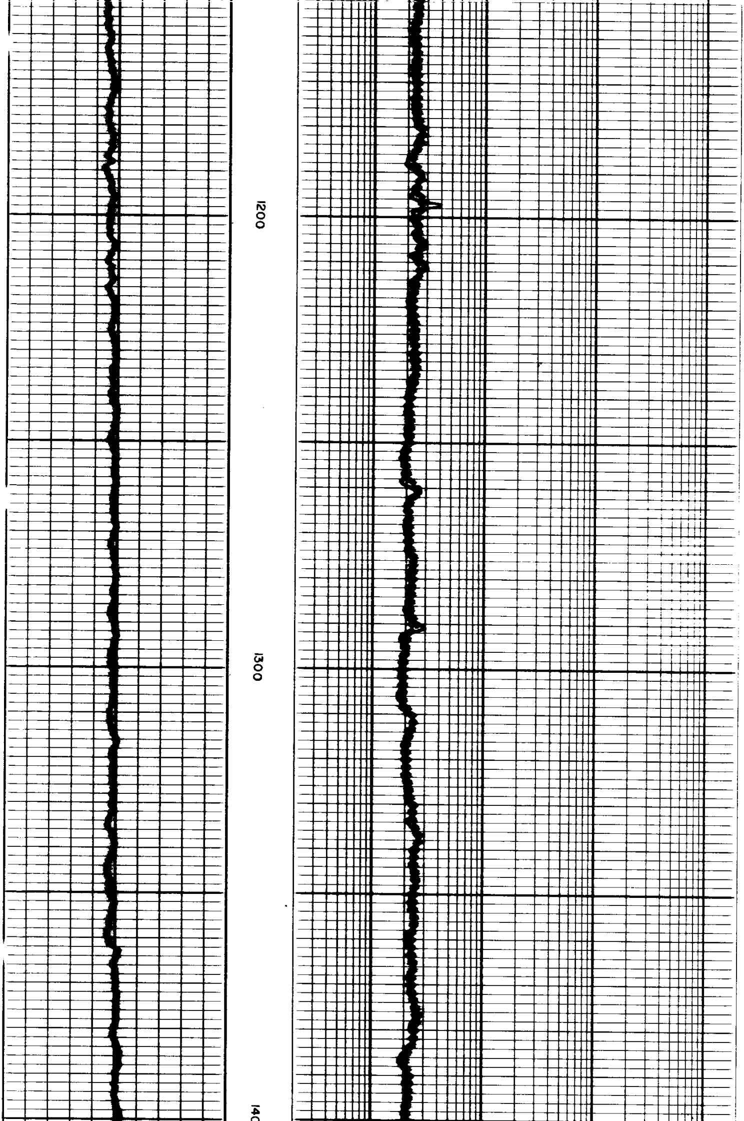
DETAIL LOG

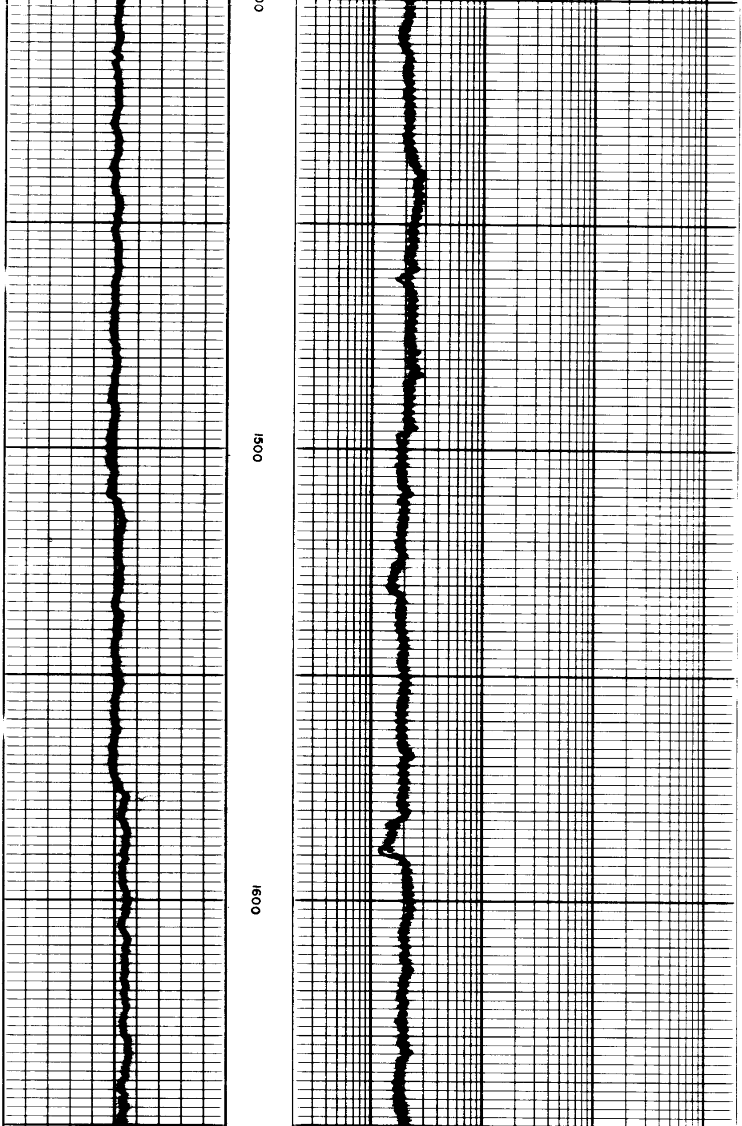
5″ = 100′

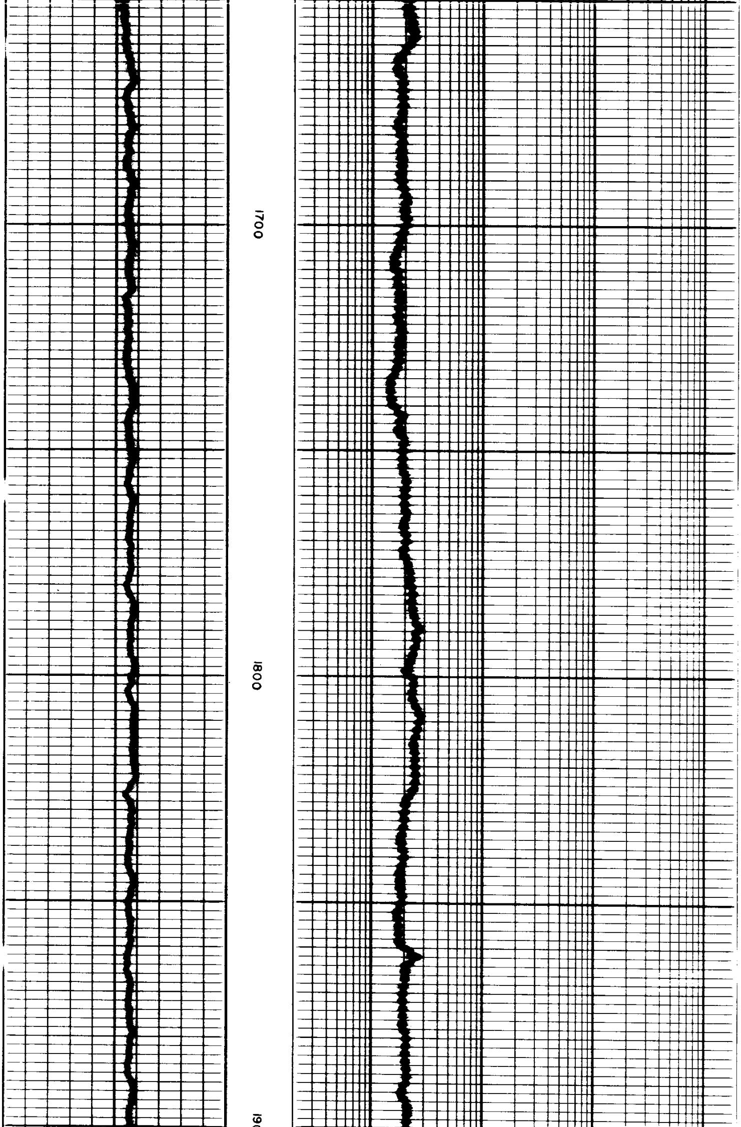


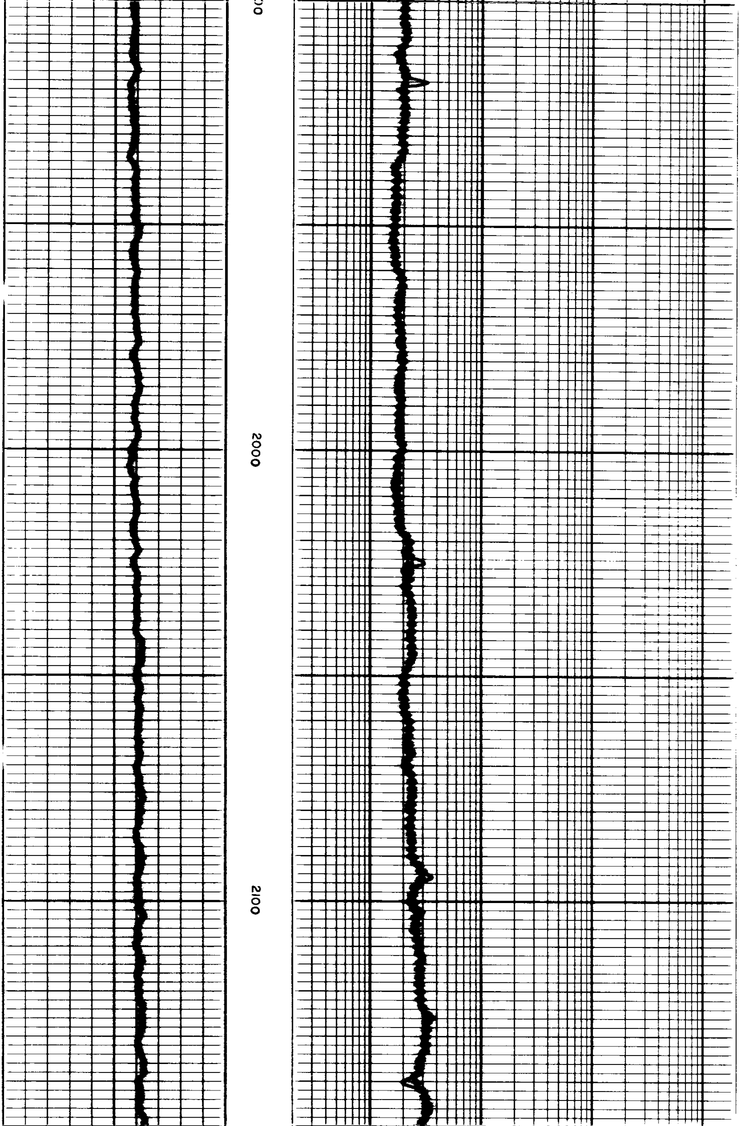


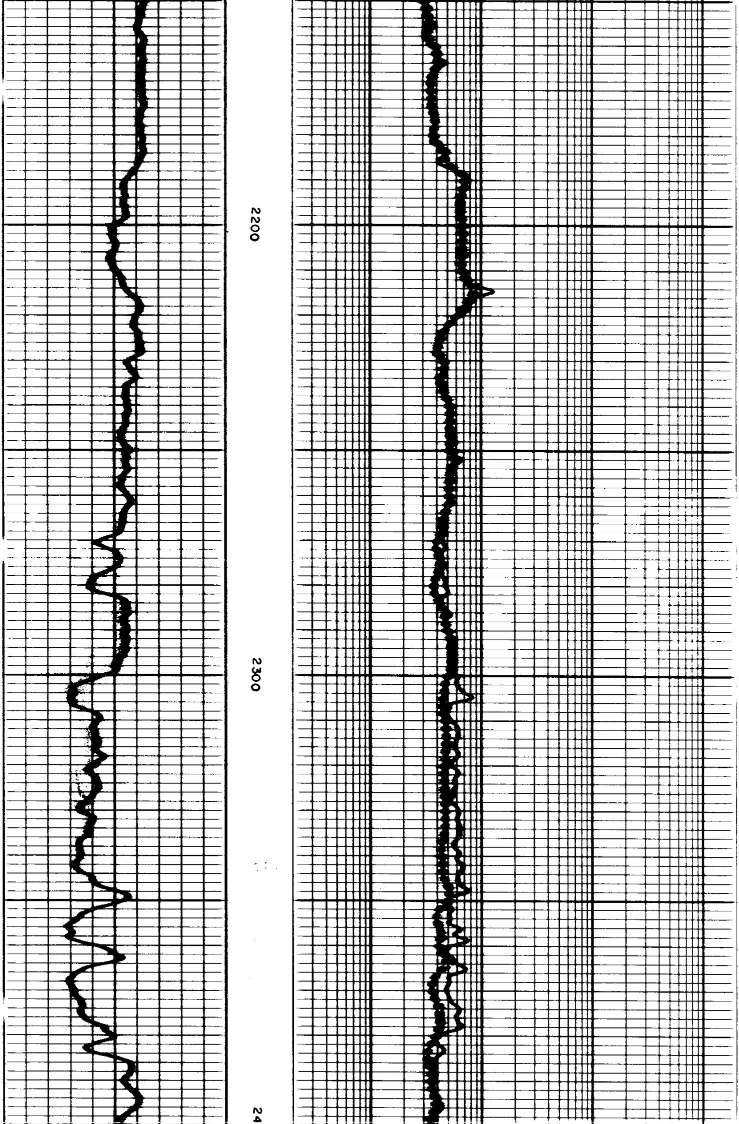


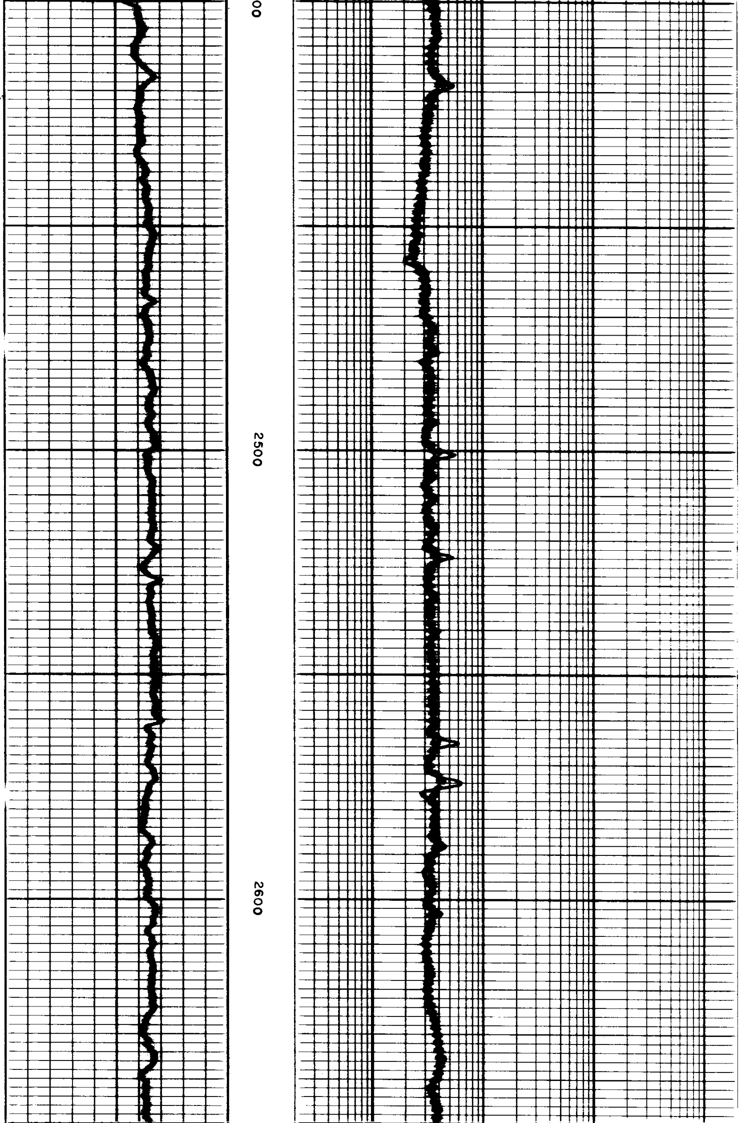


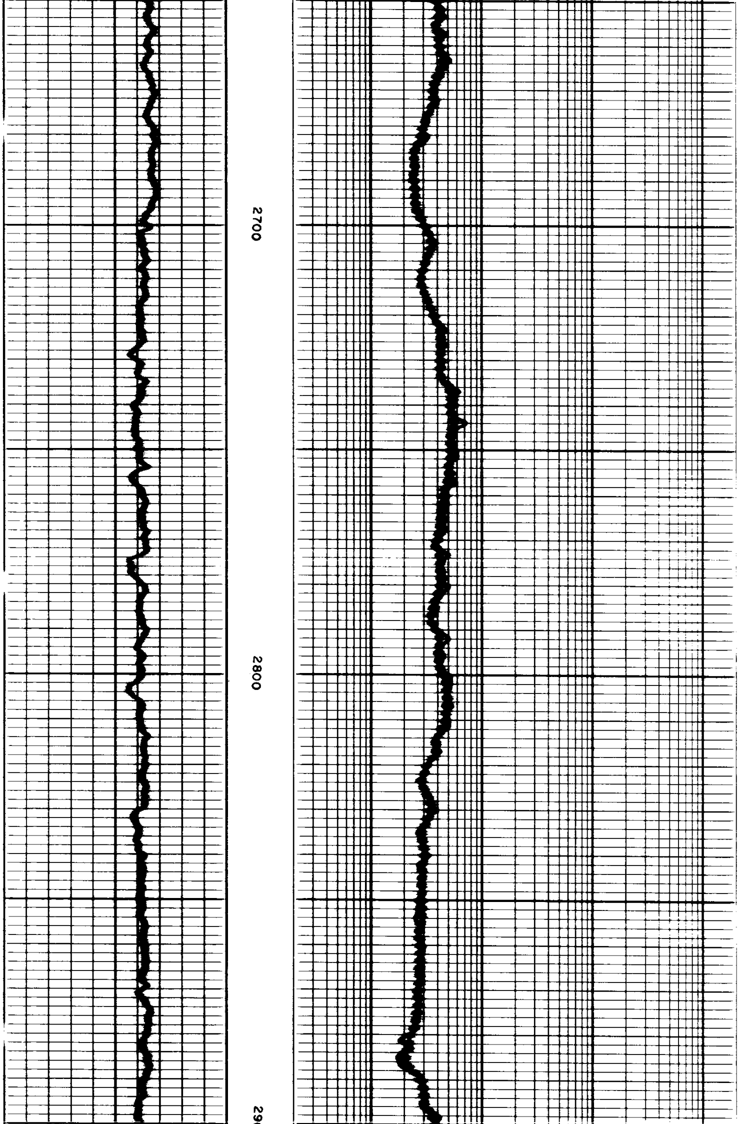


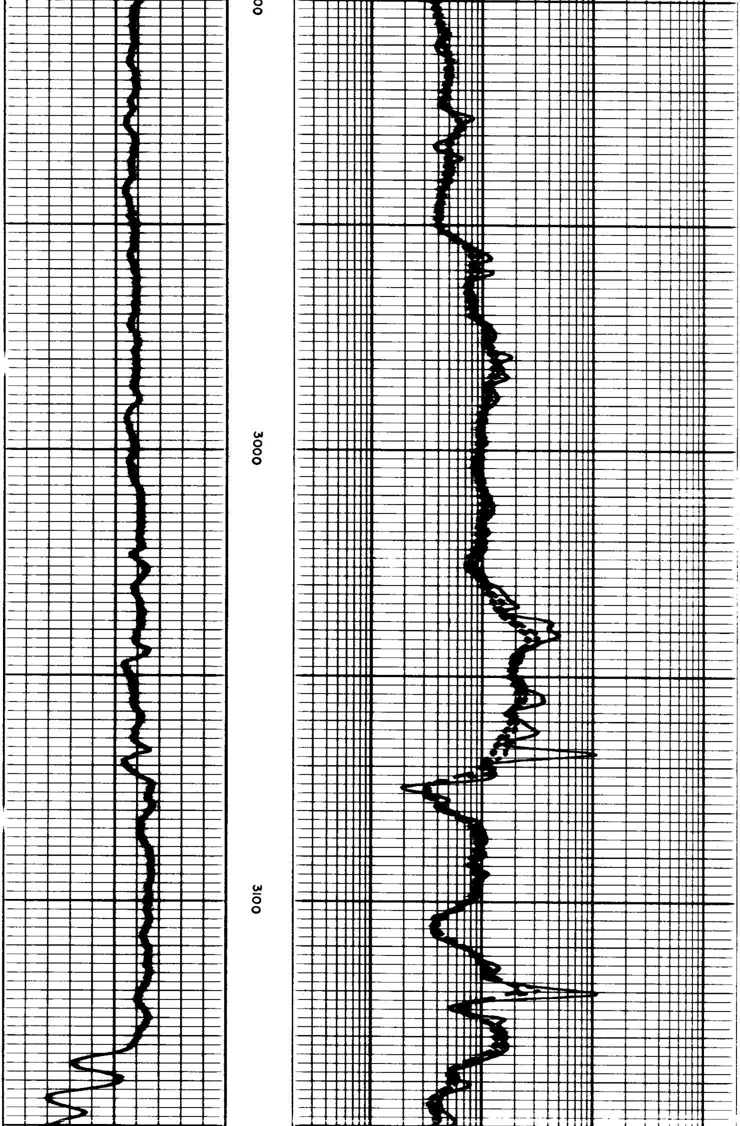


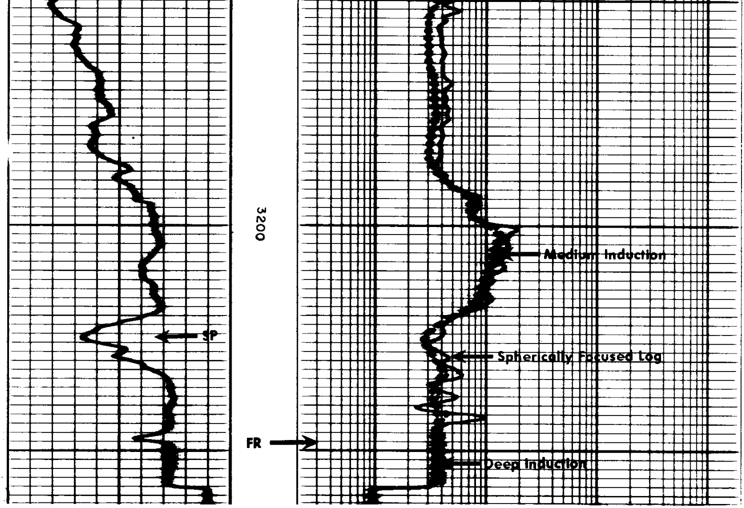




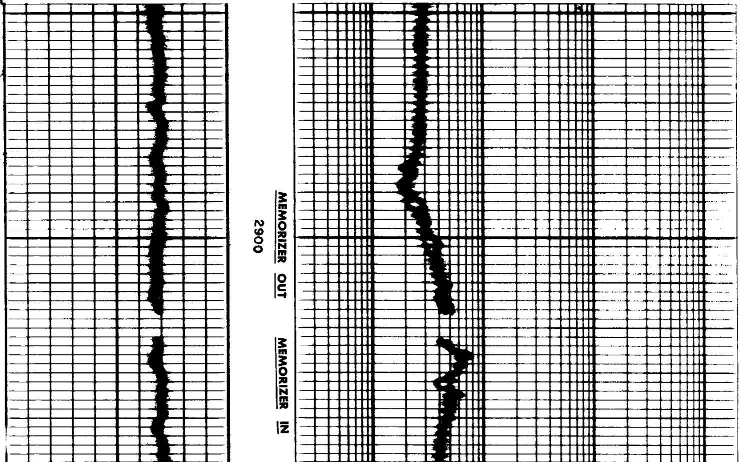


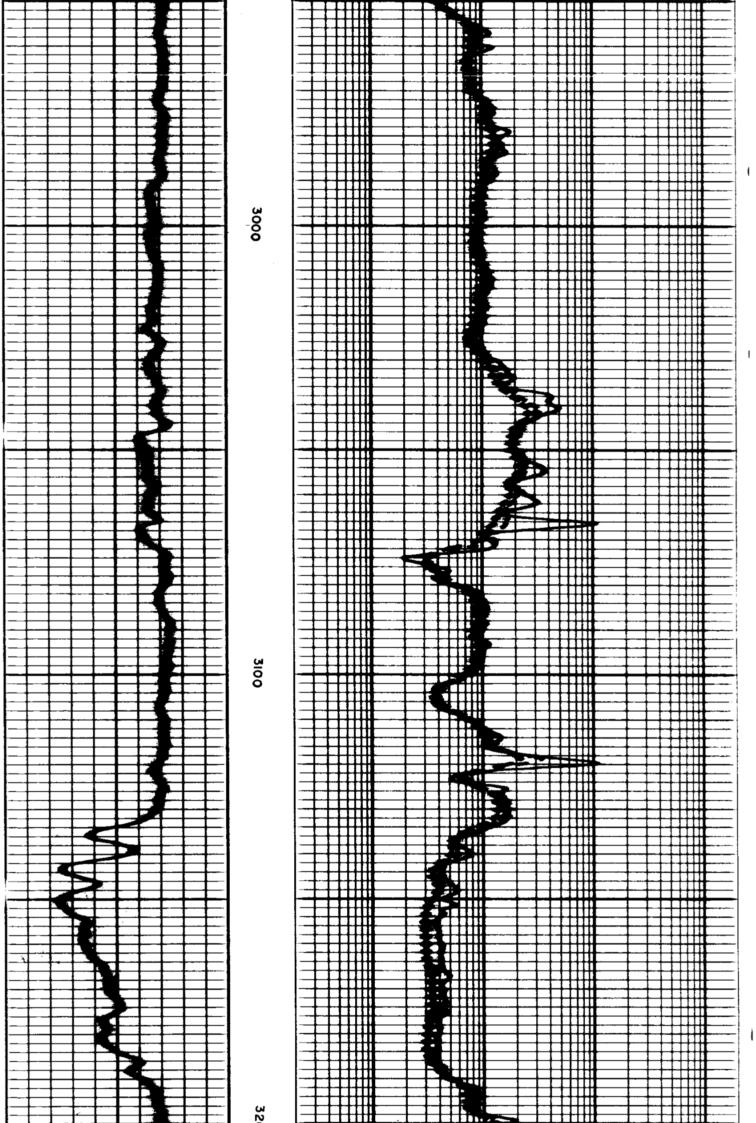


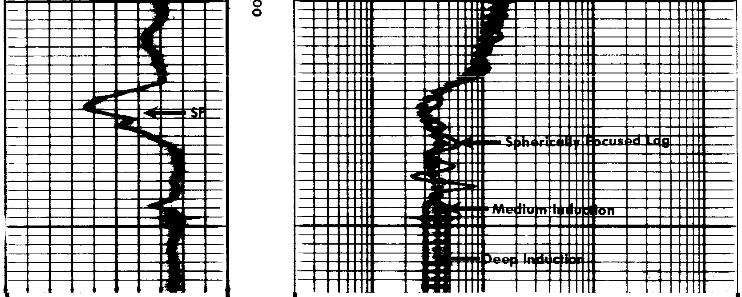




REPEAT SECTION







SPONTANEOUS-POTENTIAL

− |10| + MILLIVOLTS

DEPTH

RESISTIVITY OHMS. M²/M

SPHERICALLY FOCUSED LOG

0.2 1.0 10 100 1000 2000

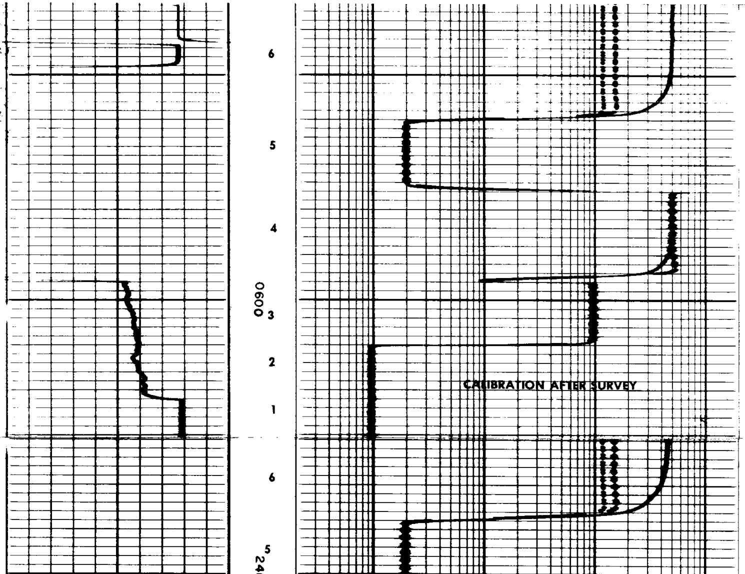
MEDIUM INDUCTION

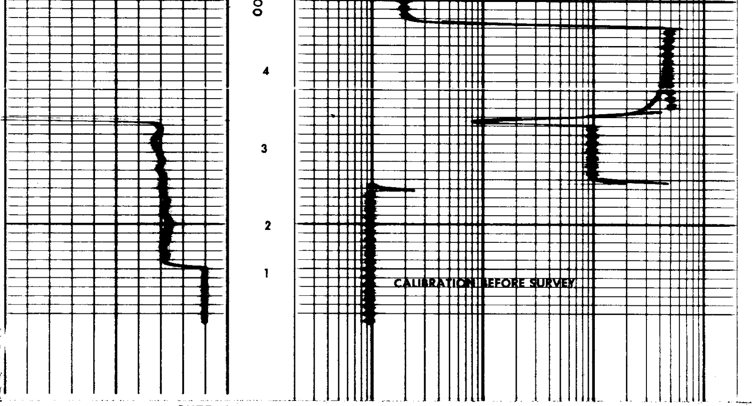
0.2 1.0 10 100 1000 2000

DEEP INDUCTION

0.2 1.0 10 100 1000 2000

CALIBRATION RECORD





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                         SHOP SUMMARY


    PERFORMED:         80/02/10
    PROGRAM FILE:      SHOP    (VERSION    14.4    79/ 6/ 1)

  DITD                    ELECTRONICS CALIBRATION SUMMARY

                 ELECTRONICS CALIBRATION          SONDE
              MEASURED          CALIBRATED        ERROR      TEST
            ZERO     PLUS     ZERO       PLUS     CORR.      LOOP      UNITS
    ILD     2.8      567.1    0.0        499.8    4.18       557.0     MM/M
    ILM     2.0      534.5    0.0        500.0    6.16       525.0     MM/M

                          (IS:83    , IC:217  )
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CALIBRATION RECORD

COMPANY AMERICAN QUASAR PETROLEUM COMPANY

WELL AQP LONGVIEW FIBRE NO. 25-32 REDRILL NO. 1

FIELD MIST

COUNTY COLUMBIA STATE OREGON

SCHL. FR 3248

SCHL. TD 3254

DRLR. TD 3261

Elev: KB 888

DF --

GL 876

SWS-2517