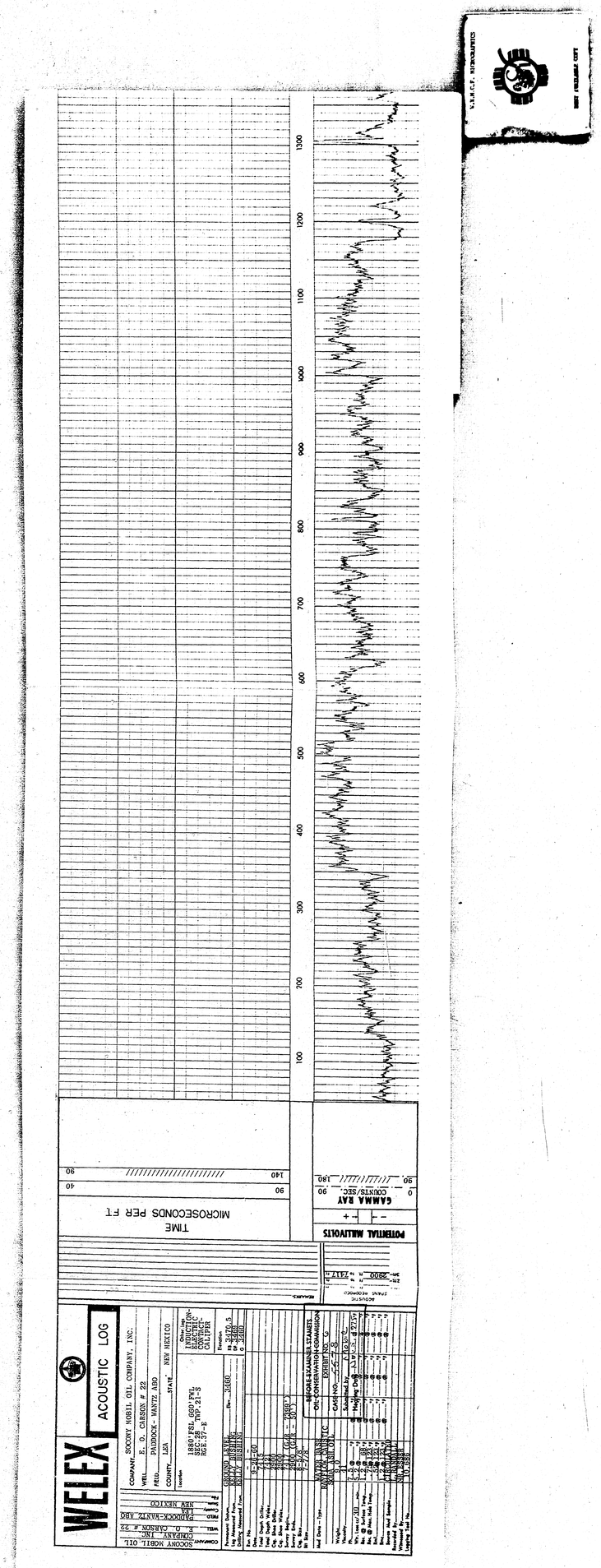
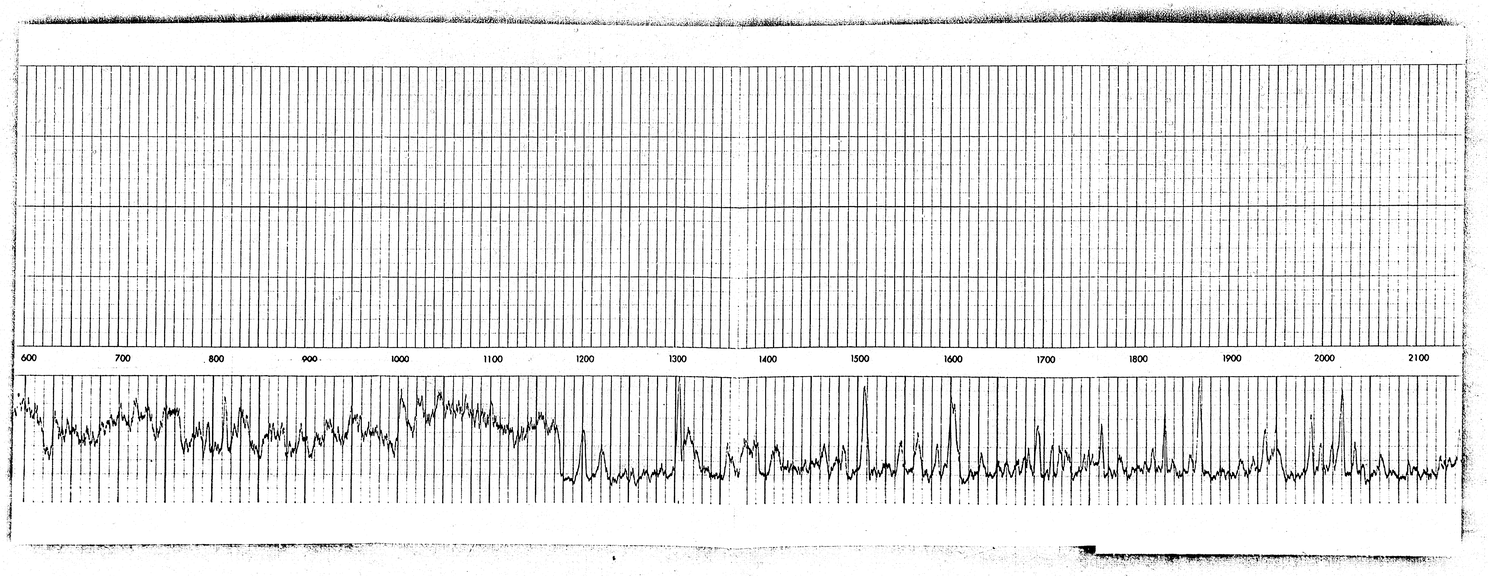
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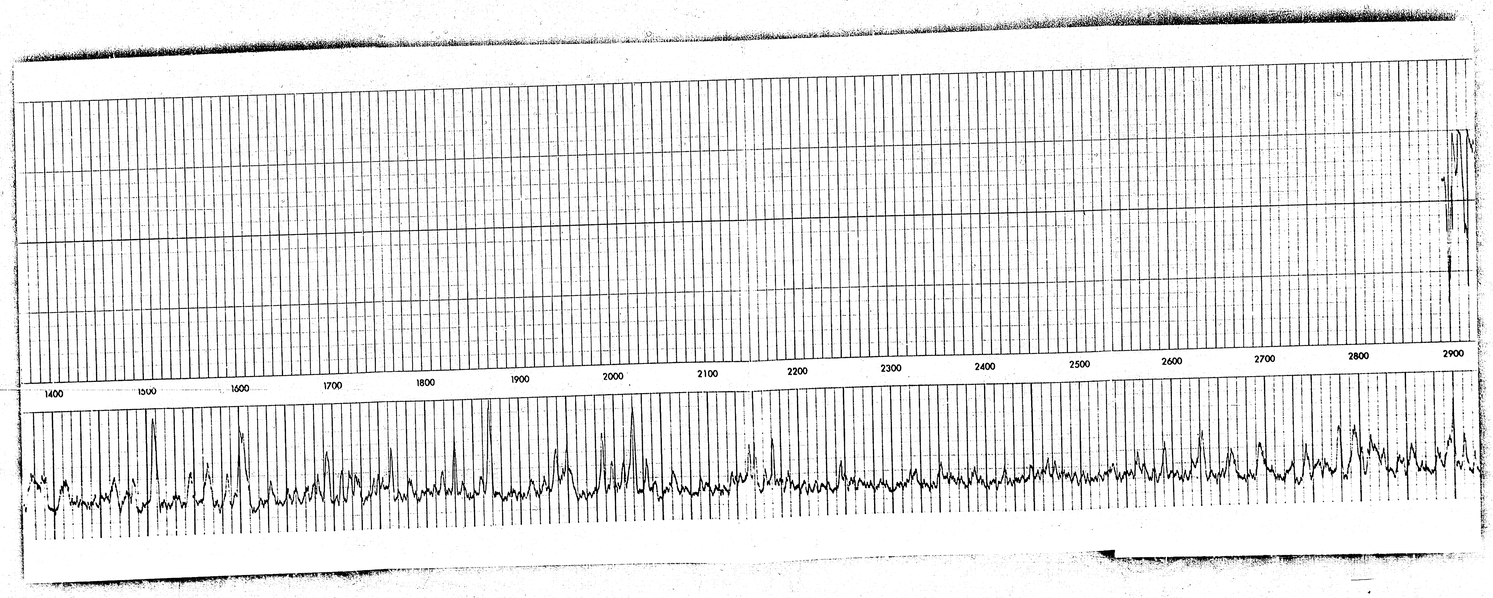
Large Exhibits



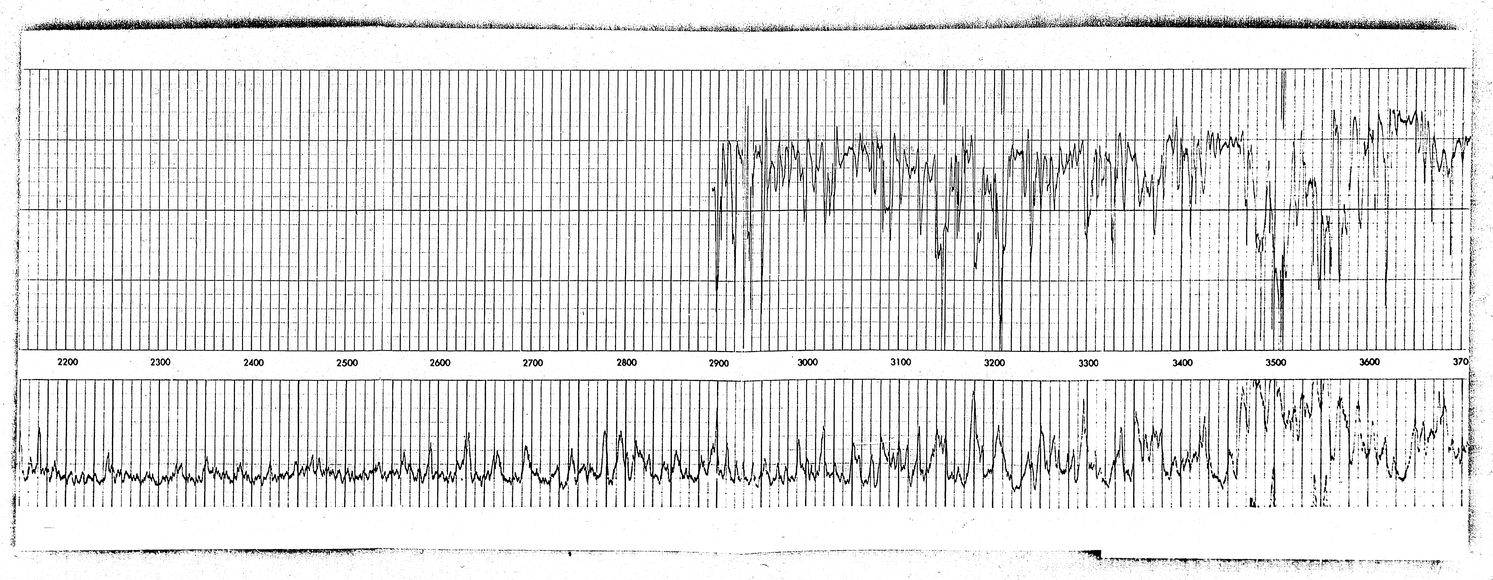

WELEX
ACOUSTIC LOG
COMPANY SOCONY MOBIL OIL COMPANY, INC.
WELL E. O. CARSON # 22
FIELD PADDOCK-BLINEBRY-TUBB
COUNTY LEA STATE NEW MEXICO
Location 1860' FSL 660' FEL SEC. 28 TWP. 21-S RGE. 37-E
Other Services INDUCTION-ELECTRIC CORRELATION CALIPER
Permanent Datum GROUND LEVEL Elev. 3486
Log Measured From KELLY BUSHING 14 Ft. Above Perm. Datum
Drilling Measured From KELLY BUSHING
Elevation KB 3486 DF 3485 GL 3480
Date 8-26-60
Run No. ONE
Depth Driller 7717
Depth Logger 7717
Bottom Logged Interval 7717
Top Logged Interval 6800
Type Fluid in Hole SALT GEL - STARCH
Salinity, PPM Cl 8500
Density 8.7
Level FULL
Max. Rec. Temp. Deg. F 140
Operating Rig Time 6 HRS
Recorded By K. KEEP
Witnessed By MR. GIBSON
RUN NO. BOREHOLE RECORD CASING RECORD
Bit From To Size Wgt. From To Size
ONE 0 7717 7 7/8" 0 1200 10 3/4"
1200 7717 7 5/8"
REMARKS
RUN NO. ONE
DATE 8-26-60
TYPE LOG ACOUSTIC
DEPTH-DRILLER 7717
DEPTH-LOGGER 7717
BTM. LOG INTERVAL 7717
TOP LOG INTERVAL 6800
CASING-DRILLER 10 3/4" @ 1200
CASING-LOGGER 1200
BIT SIZE 7 7/8"
TYPE FLUID IN HOLE SALT GEL - STARCH
DENS. 8.7 VISC.
PH FLUID LOSS
SOURCE OF SAMPLE
RM @ MEAS. TEMP.
RMF @ MEAS. TEMP.
RMC @ MEAS. TEMP.
SOURCE RMF RMC
RM @ BHT
TIME SINCE CIRC.
MAX. REC. TEMP. DEG. F
EQUIP. NO. LOCATION
RECORDED BY K. KEEP
WITNESSED BY MR. GIBSON
OIL CONSERVATION COMMISSION EXHIBIT No. 6 CASE NO. 55-78
ACOUSTIC
CRAWL MCCORMICK
7417 ft
2800
POTENTIAL MILLIVOLTS
GAMMA RAY
0 COUNTS/SEC. 90
90 180
TIME MICROSECONDS PER FT
40
90
140
90
100
200
300
400
500
600
700
800
900
1000
1100
1200
1300



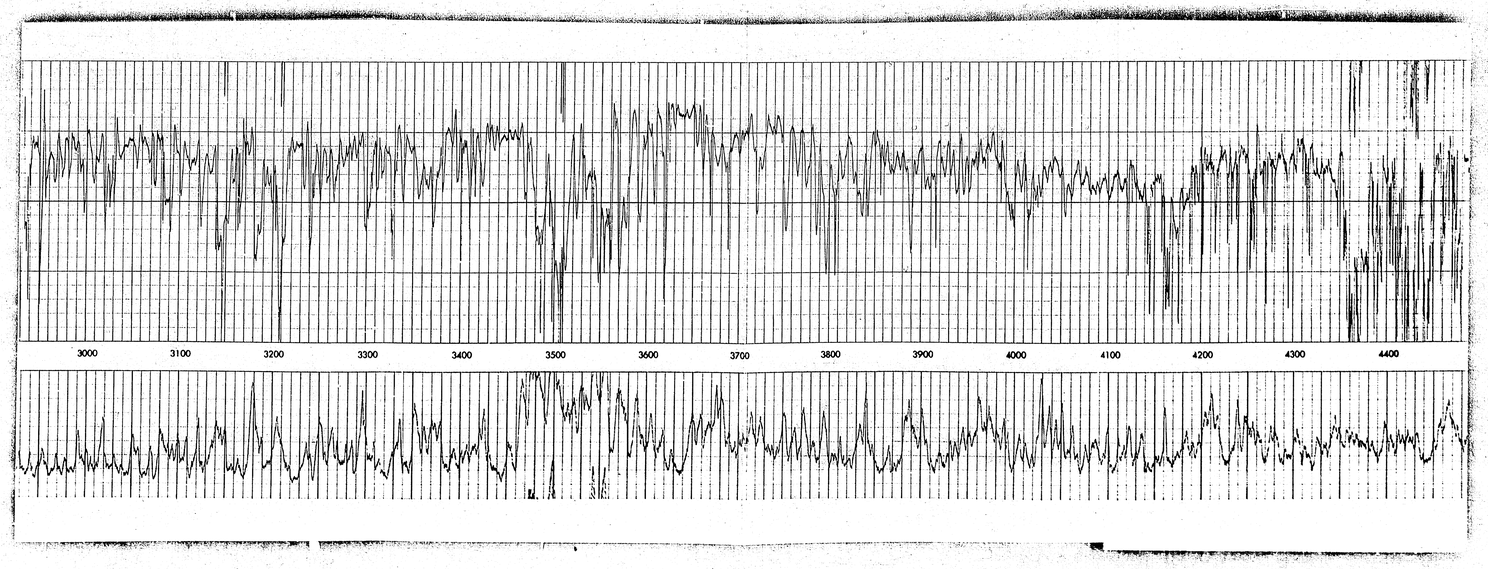
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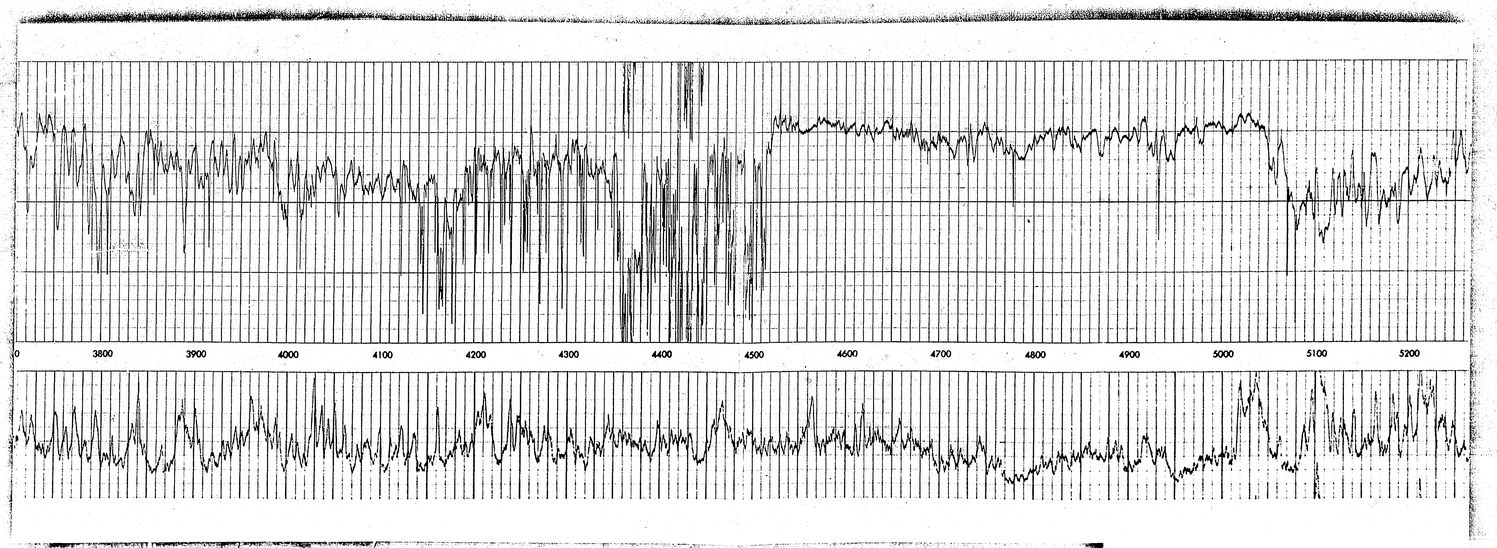


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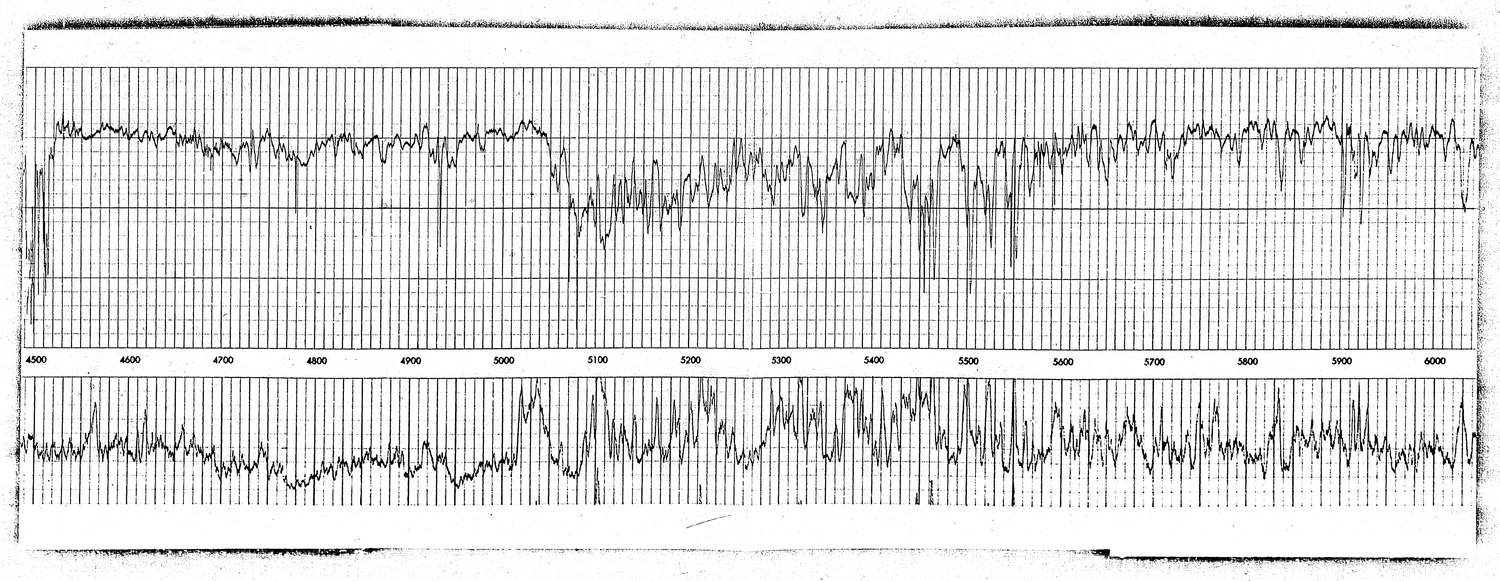


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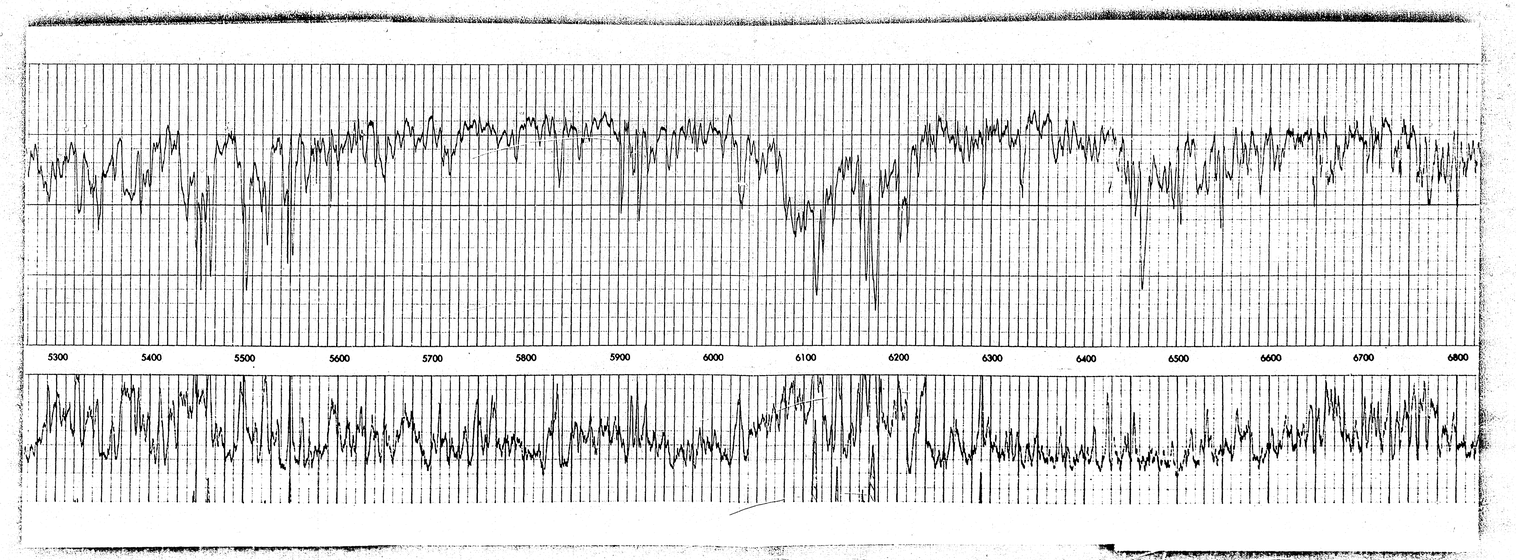
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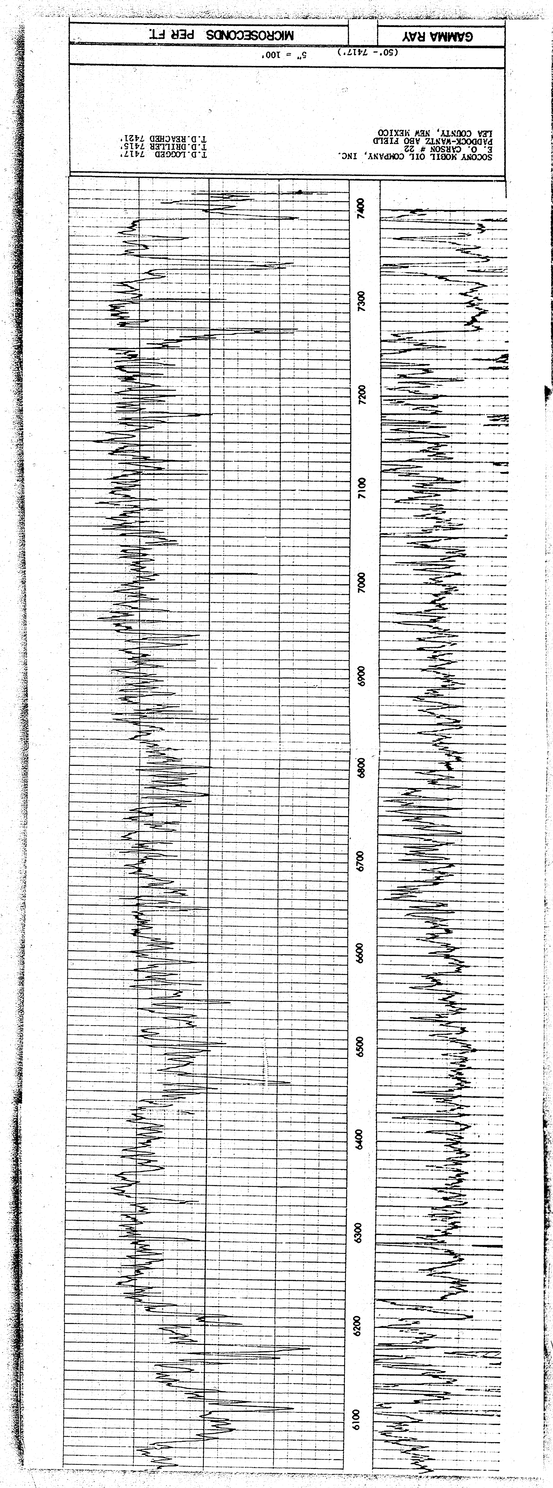


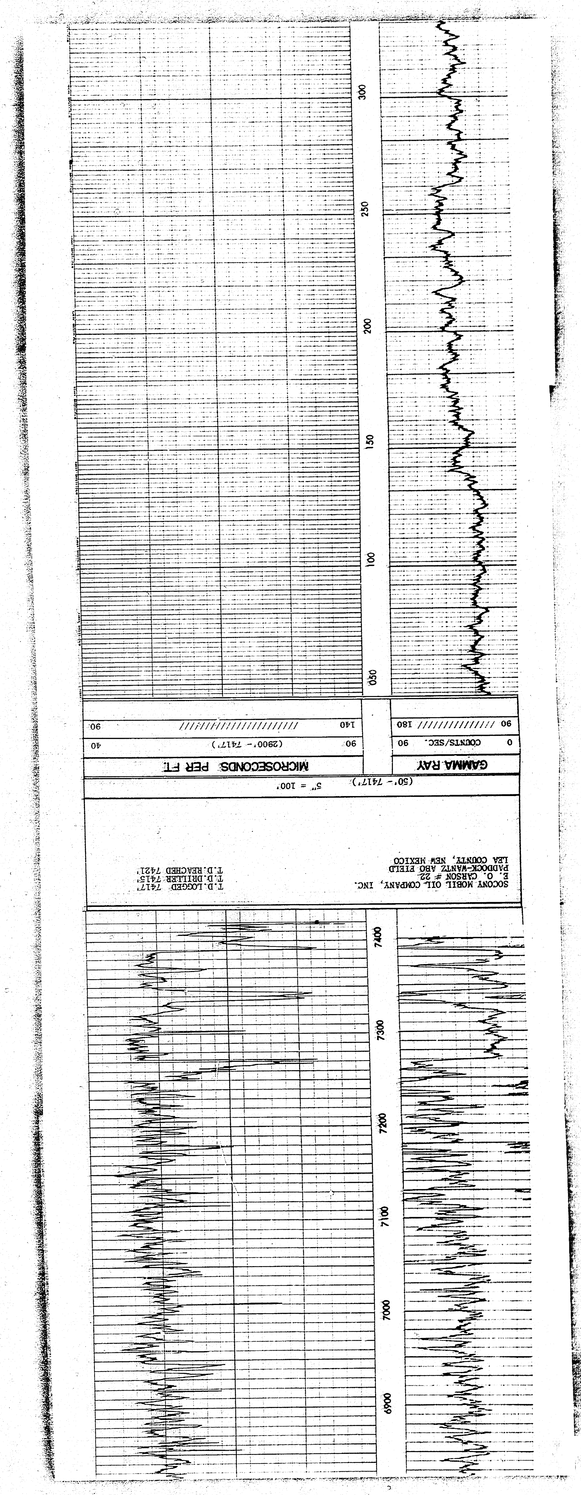
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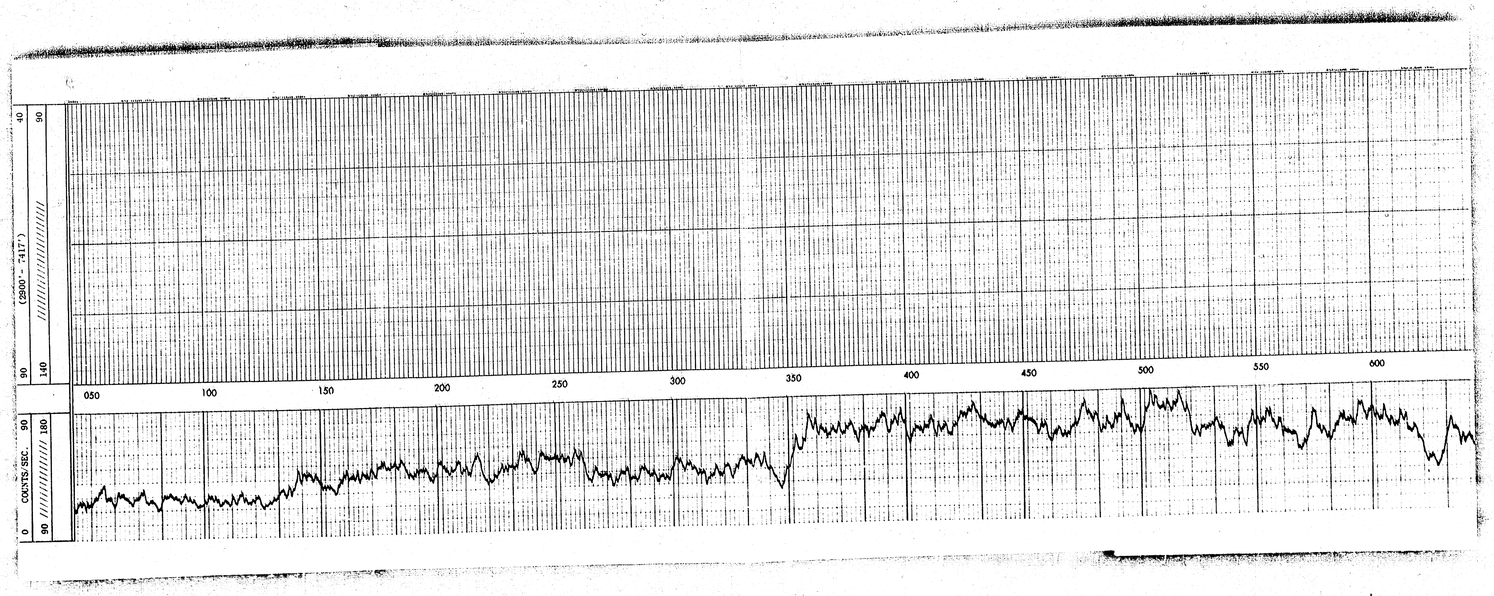
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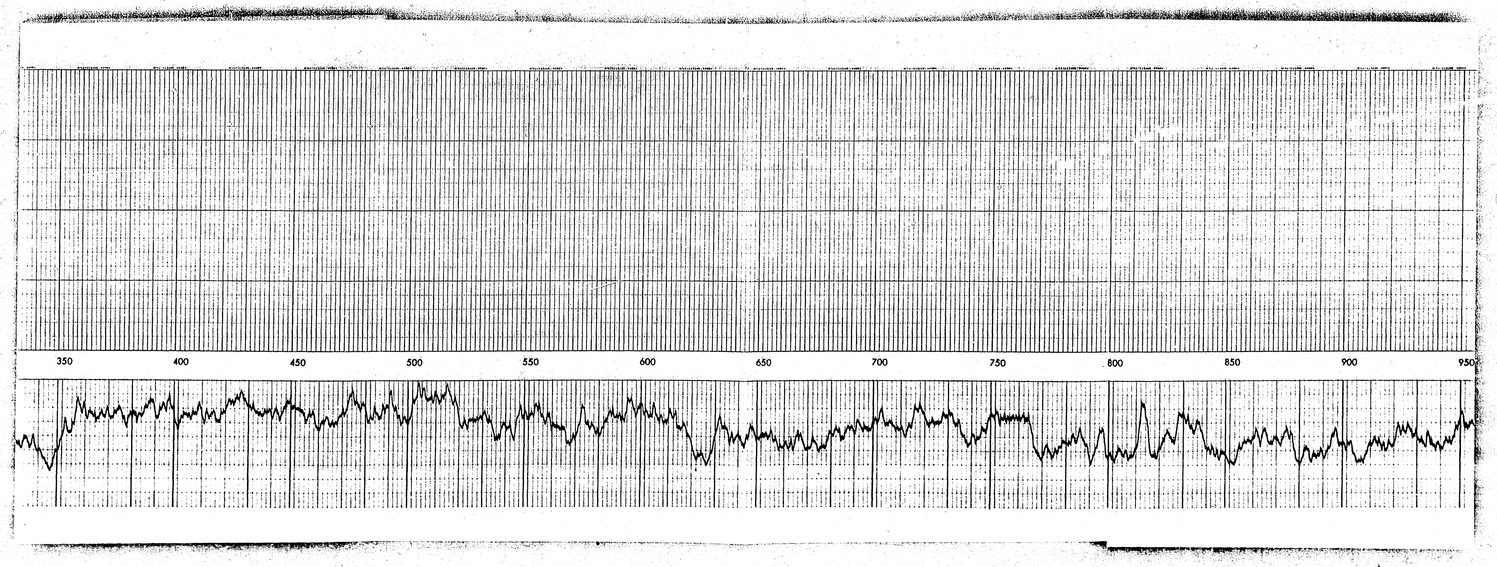

GAMMA RAY
MICROSECONDS PER FT.
(30"= 7417')
5" = 100'
SOCONY MOBIL OIL COMPANY, INC.
F. O. CARSON # 22
PADDOCK-WANTZ ABO FIELD
LEA COUNTY, NEW MEXICO
T.D.LOGGED 7417'
T.D.DRILLER 7415'
T.D.REACHED 7421'
7400
7300
7200
7100
7000
6900
6800
6700
6600
6500
6400
6300
6200
6100

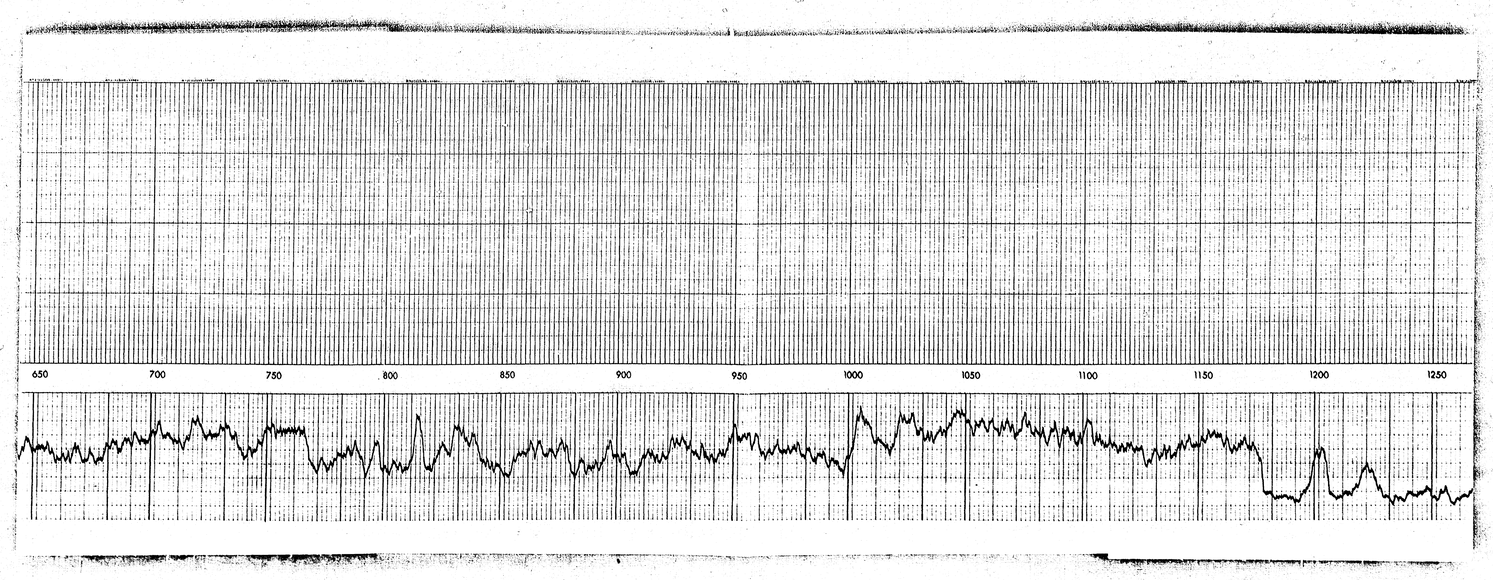

GAMMA RAY
0 COUNTS/SEC. 90
90
MICROSECONDS PER FT.
40 (2900'- 7417') 90
140
(50'- 7417')
5" = 100'
SOCONY MOBIL OIL COMPANY, INC.
E. O. CARSON # 22
PADDOCK-ANTZ ABO FIELD
LEA COUNTY, NEW MEXICO
T.D. LOGGED 7417'
T.D. DRILLER 7415'
T.D. REACHED 7421'
7400
7300
7200
7100
7000
6900
300
250
200
150
100
050


SCHLUMBERGER
WELL SURVEYING CORP.



U.S.B.C.F. MICROGRAPHICS
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350
400
450
500
550
600
650
700
750
800
850
900
950



V.S.R.C.F. MICROGRAPHICS



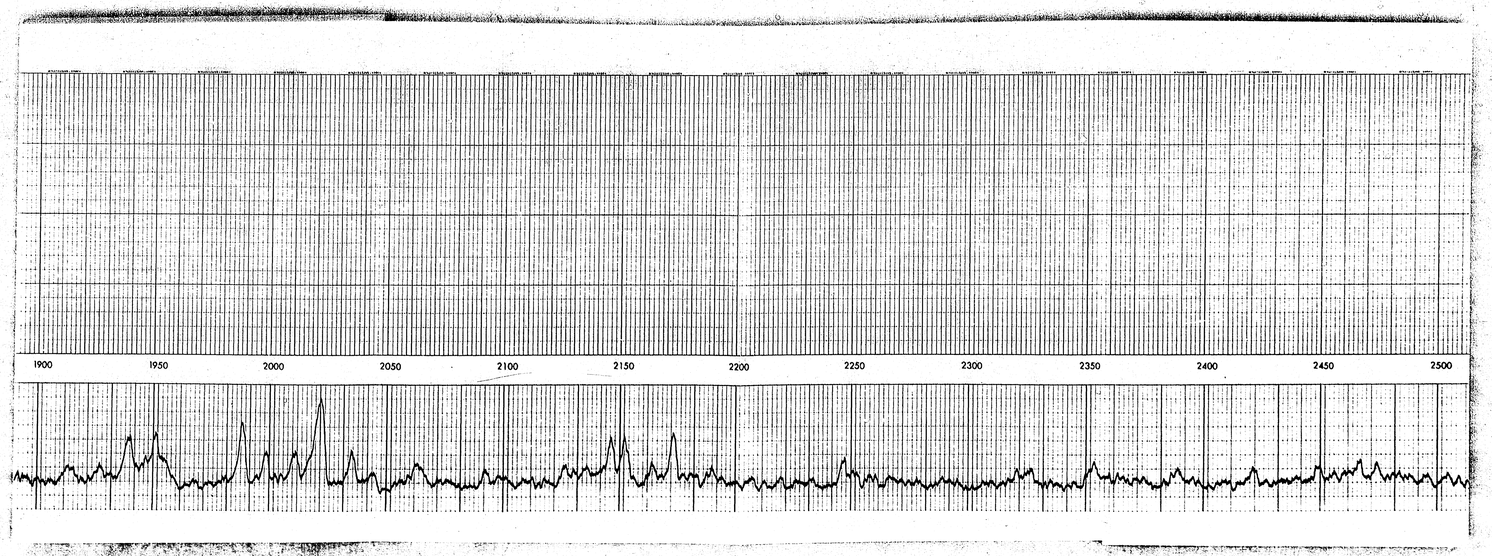
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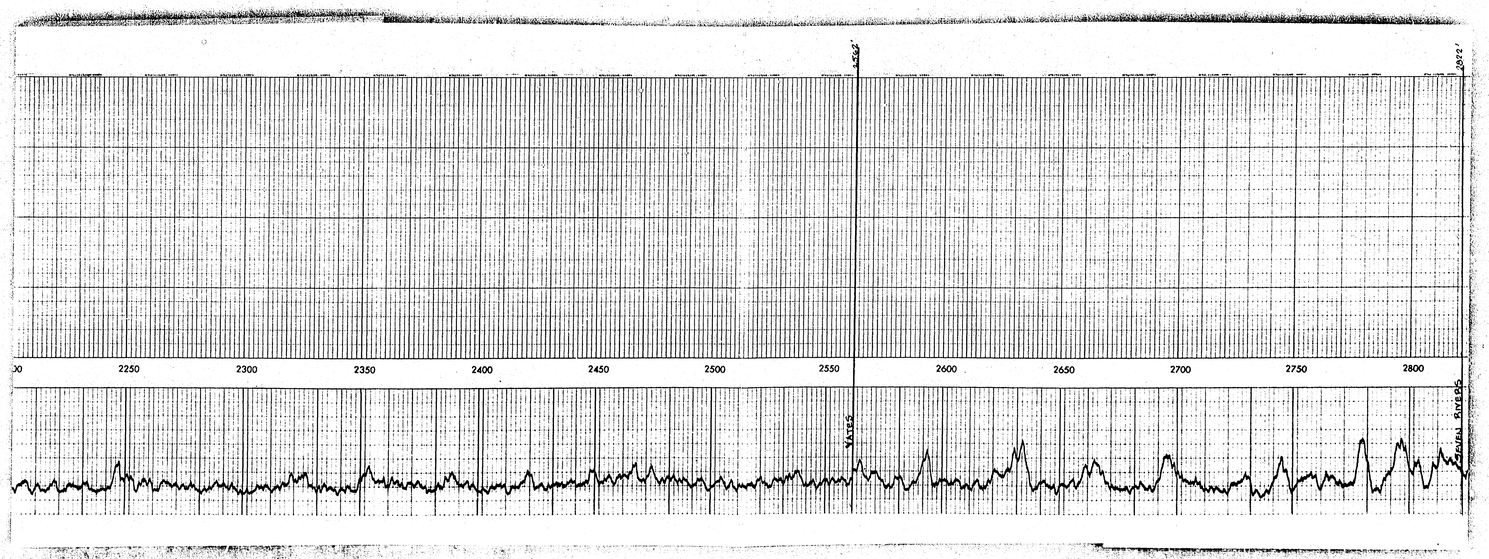
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V.T.H.C.F. MICROGRAPHICS
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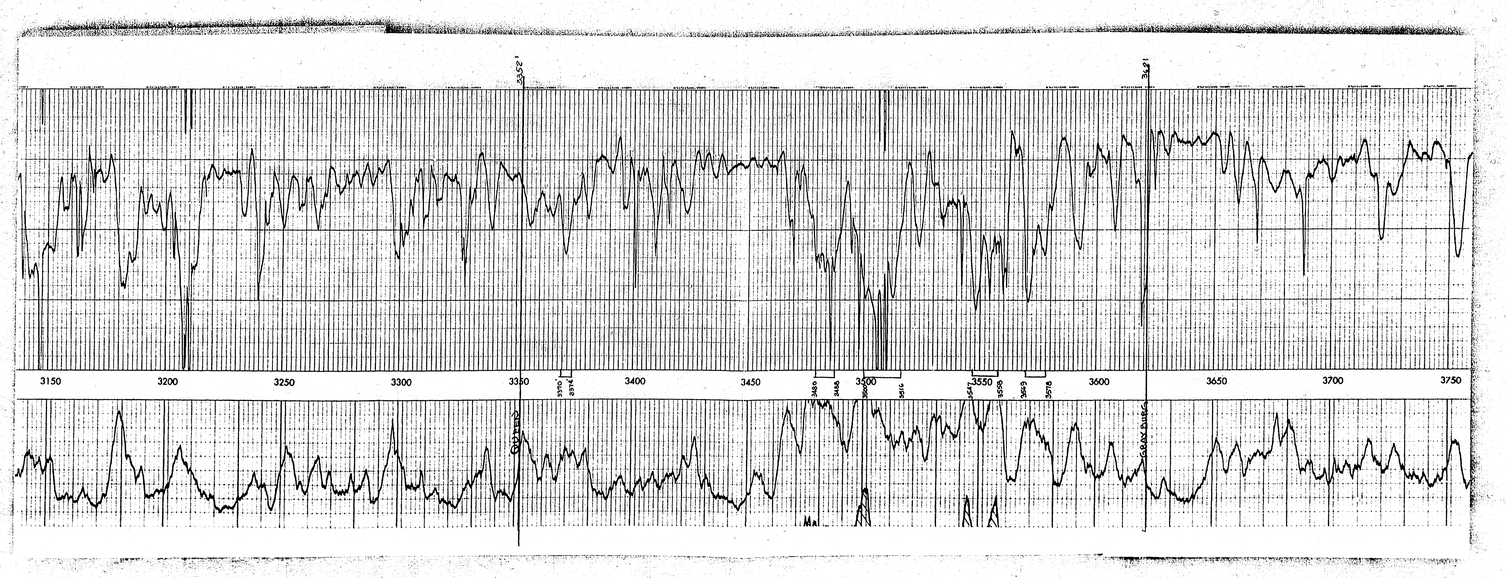
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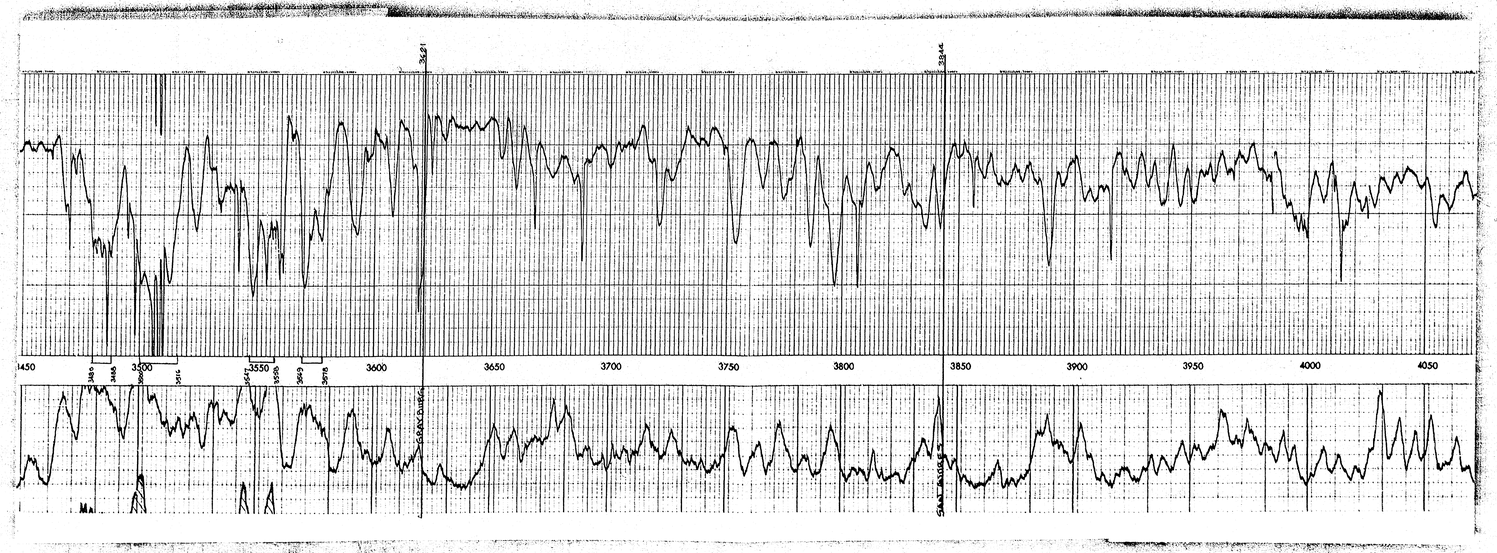
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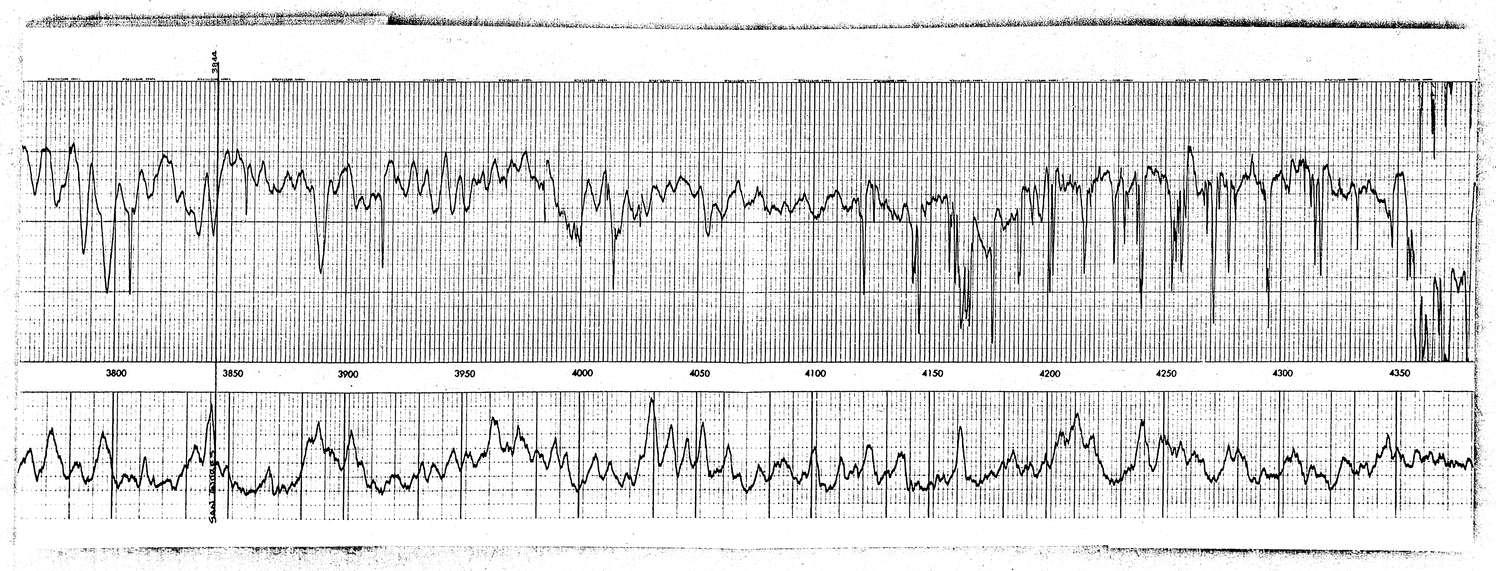
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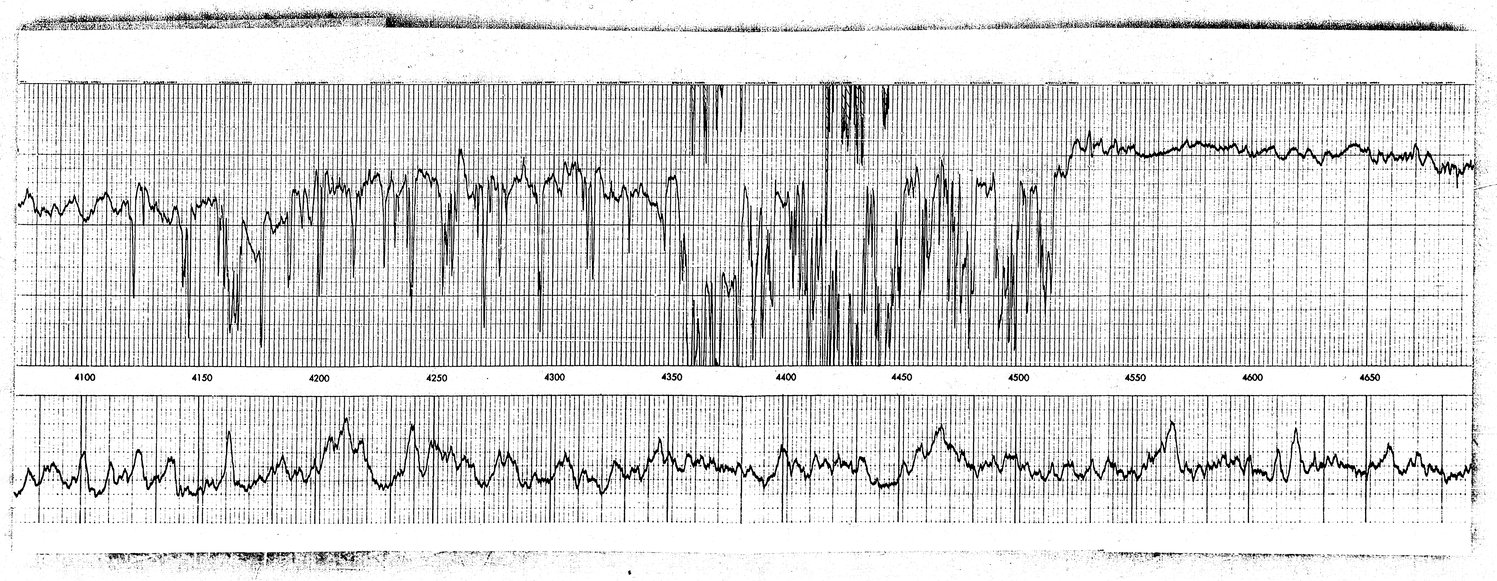
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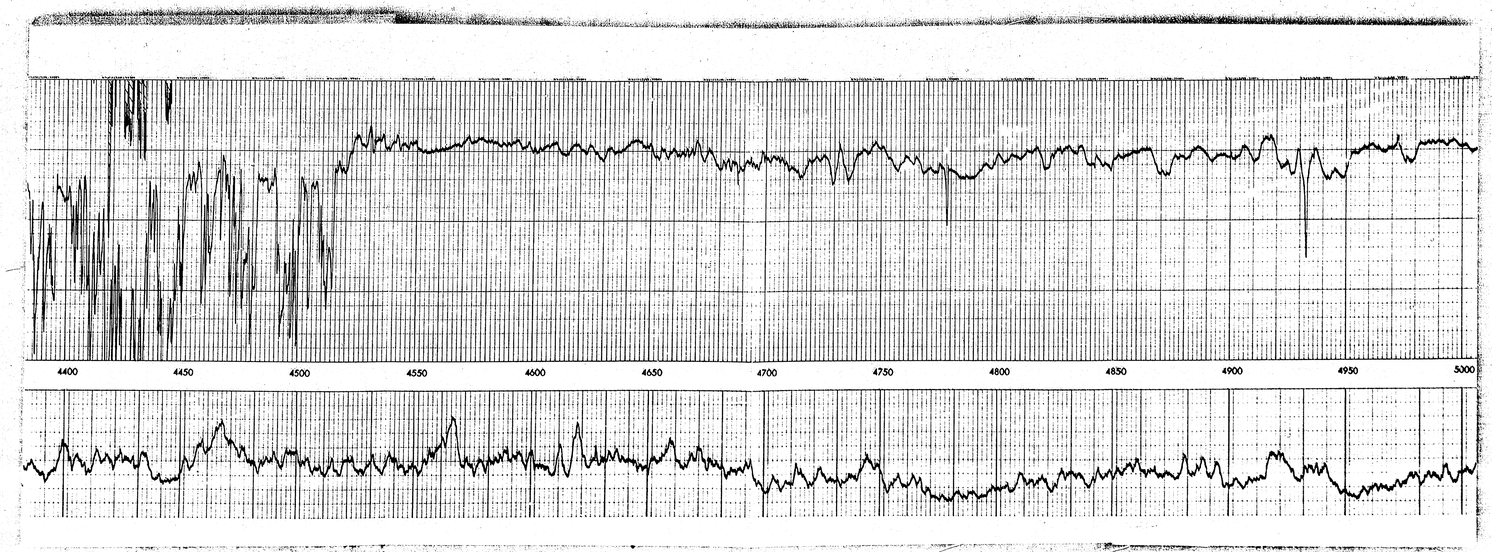
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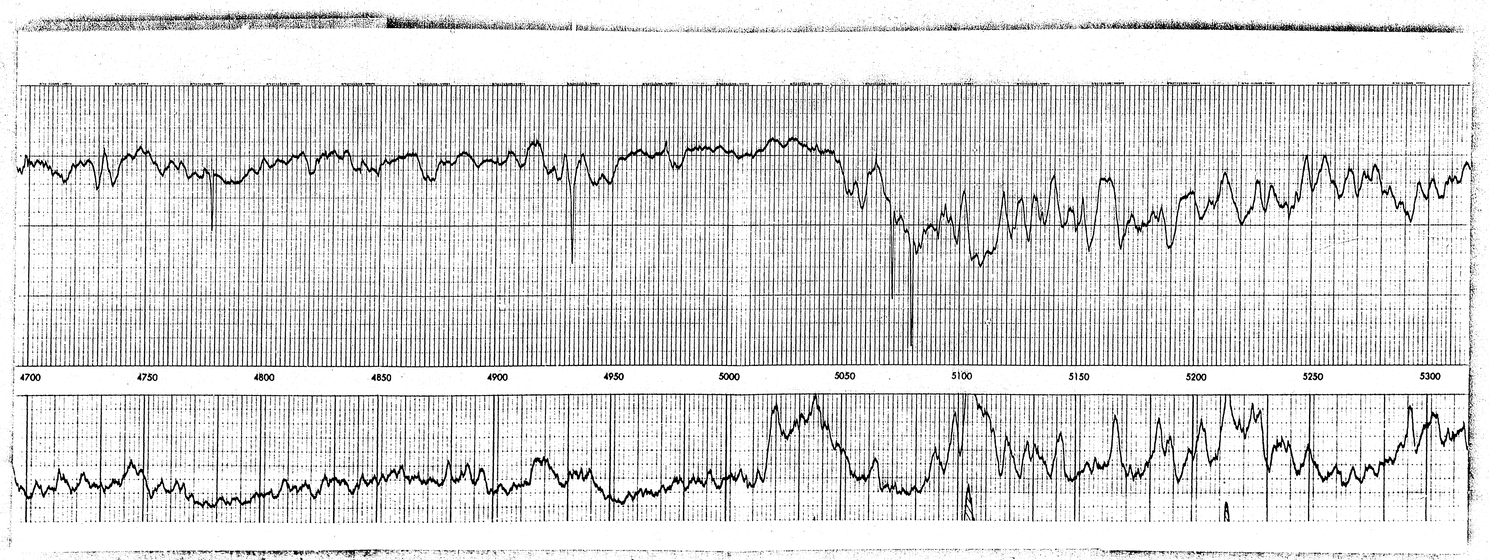
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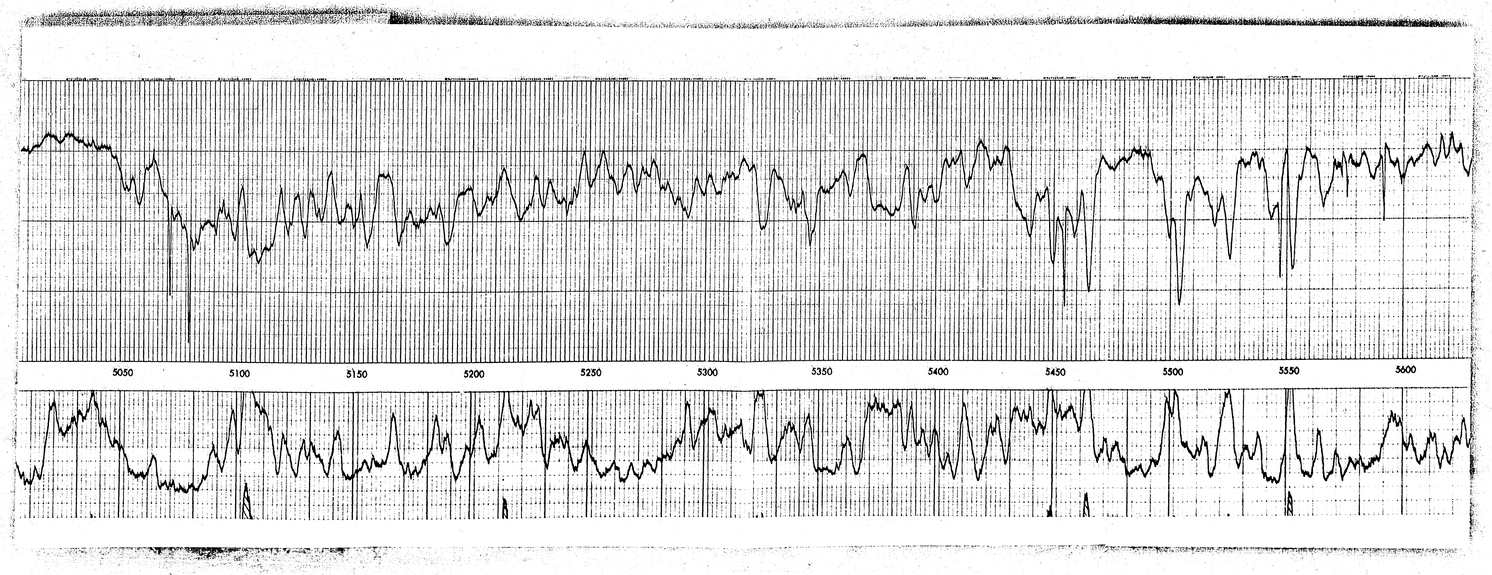
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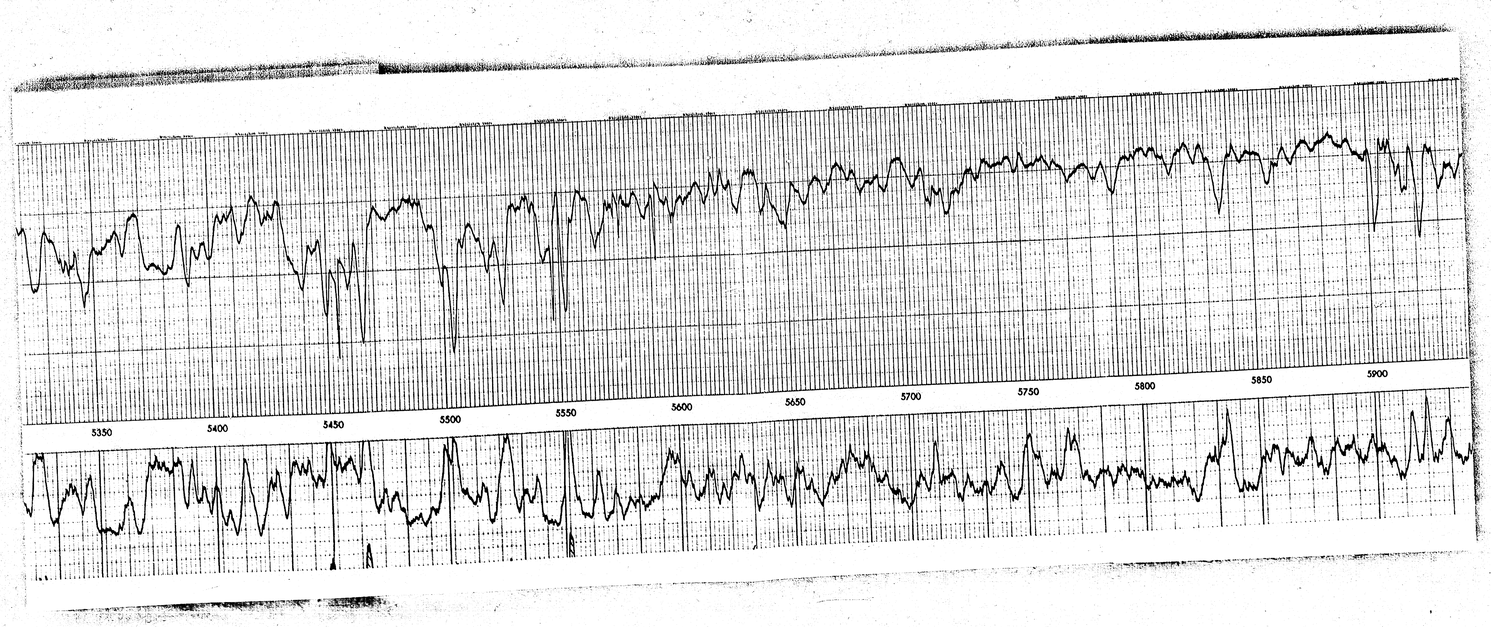
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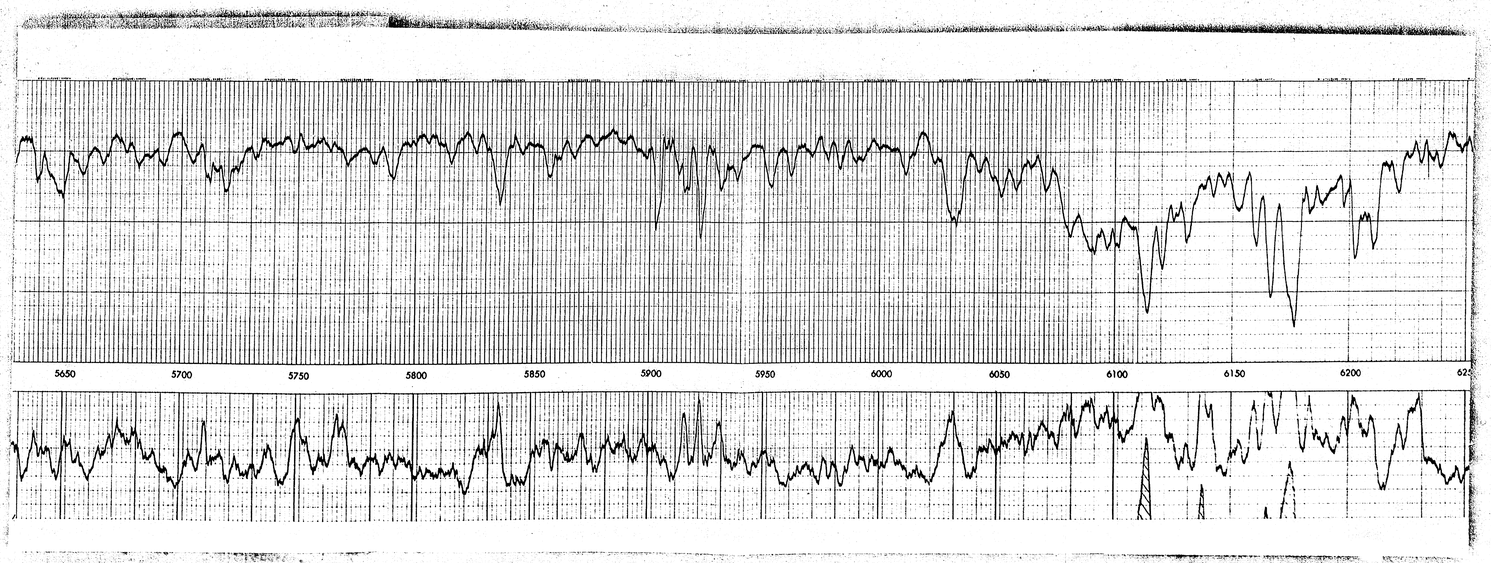
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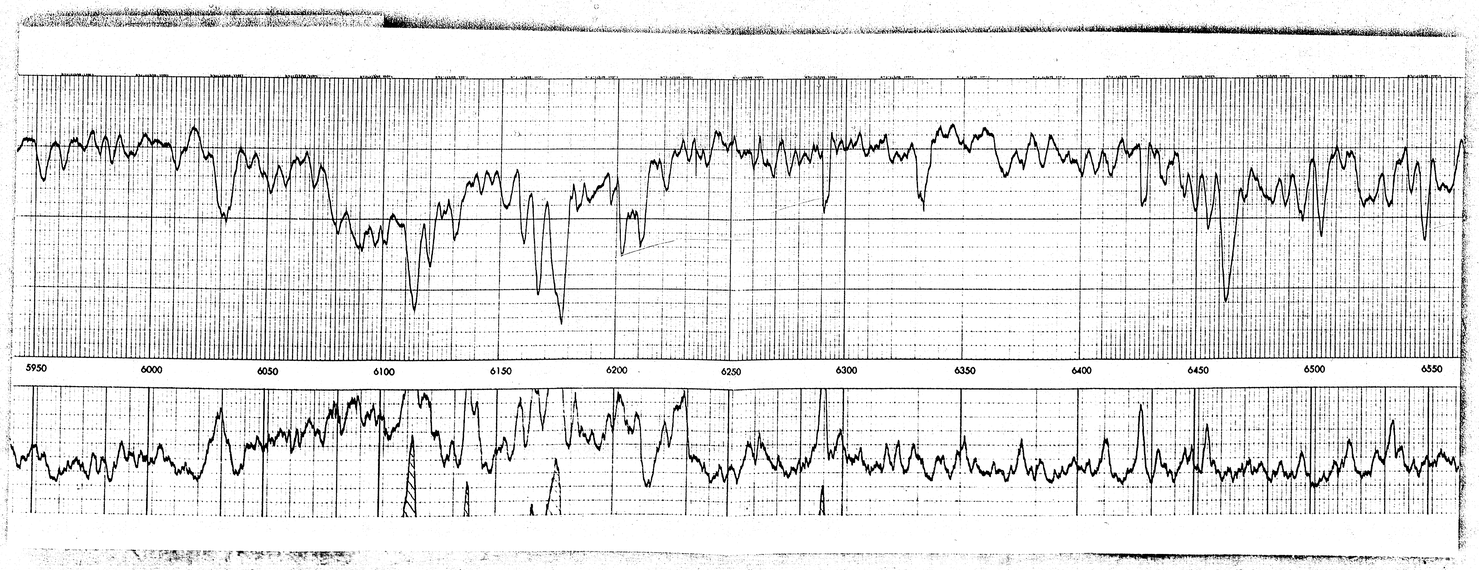
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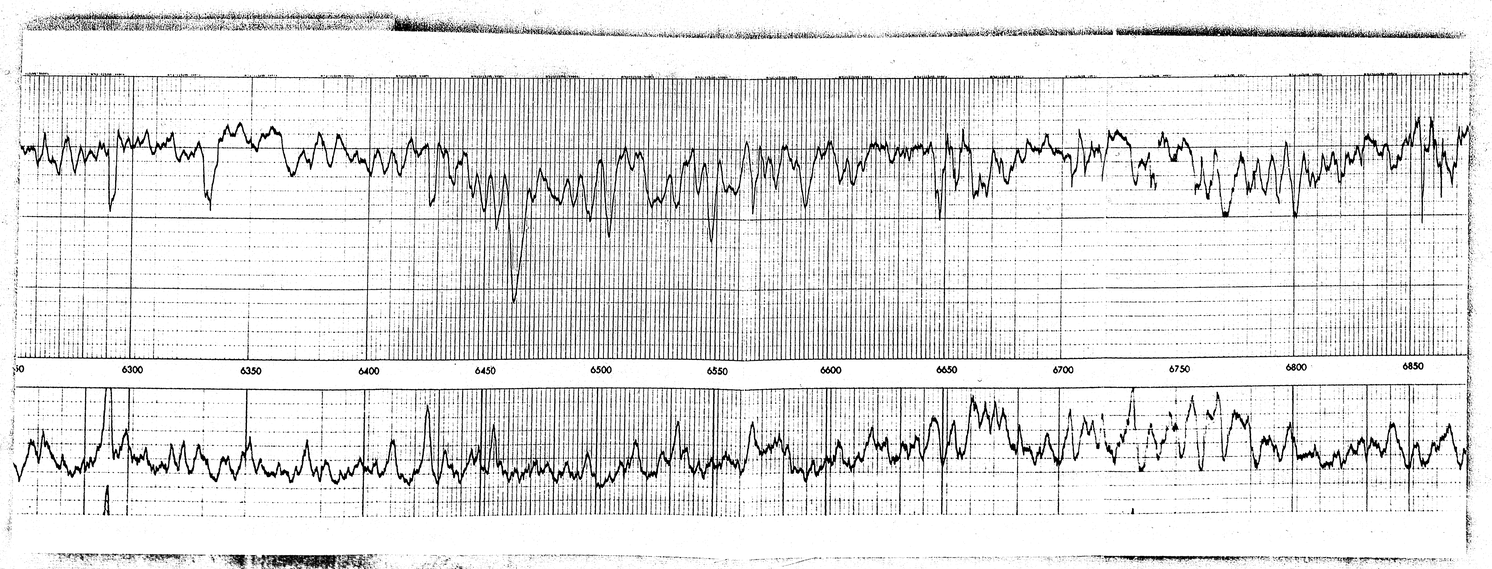
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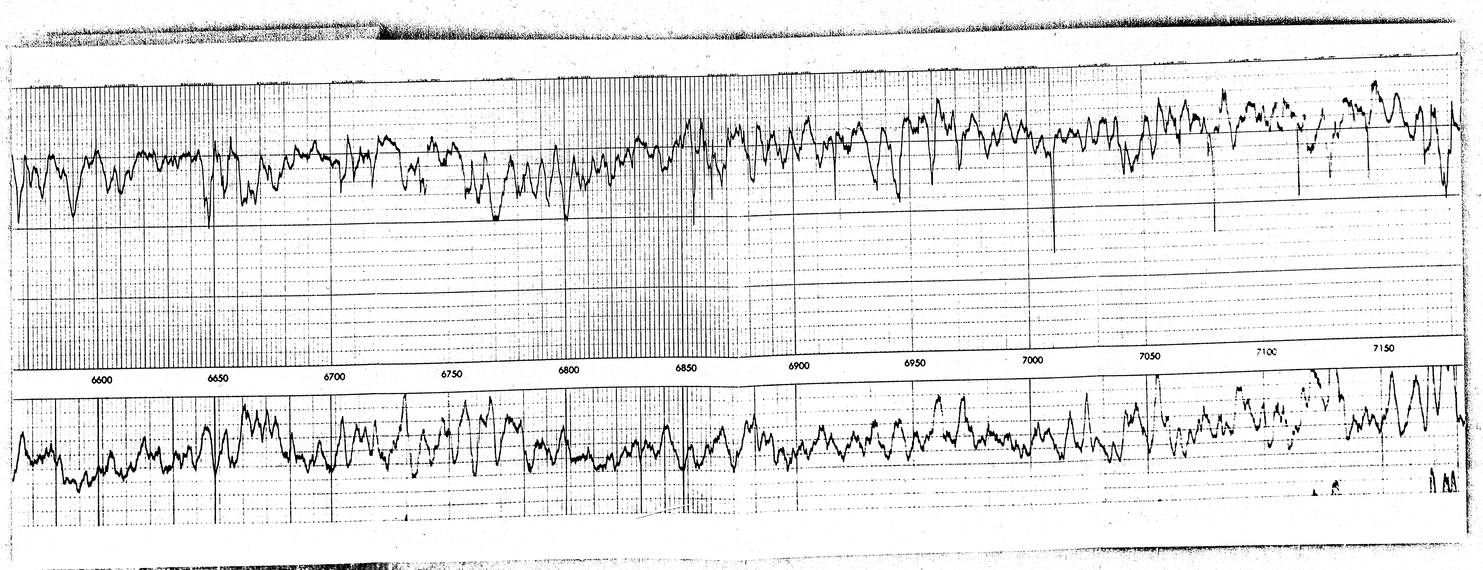
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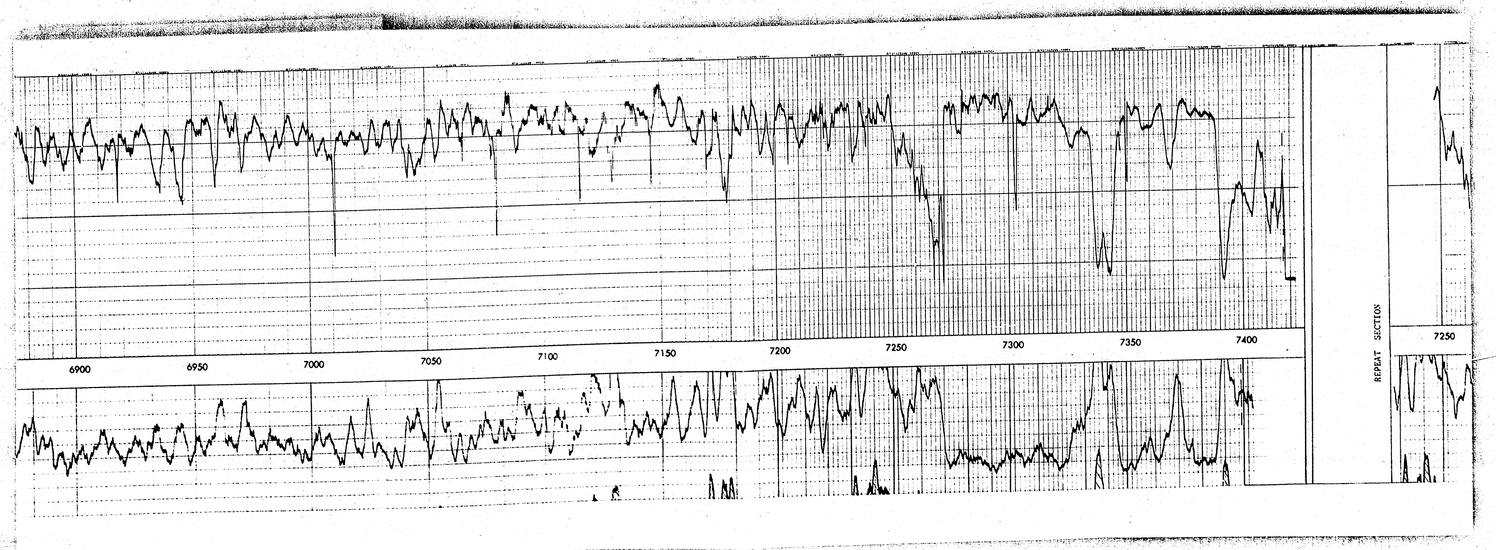
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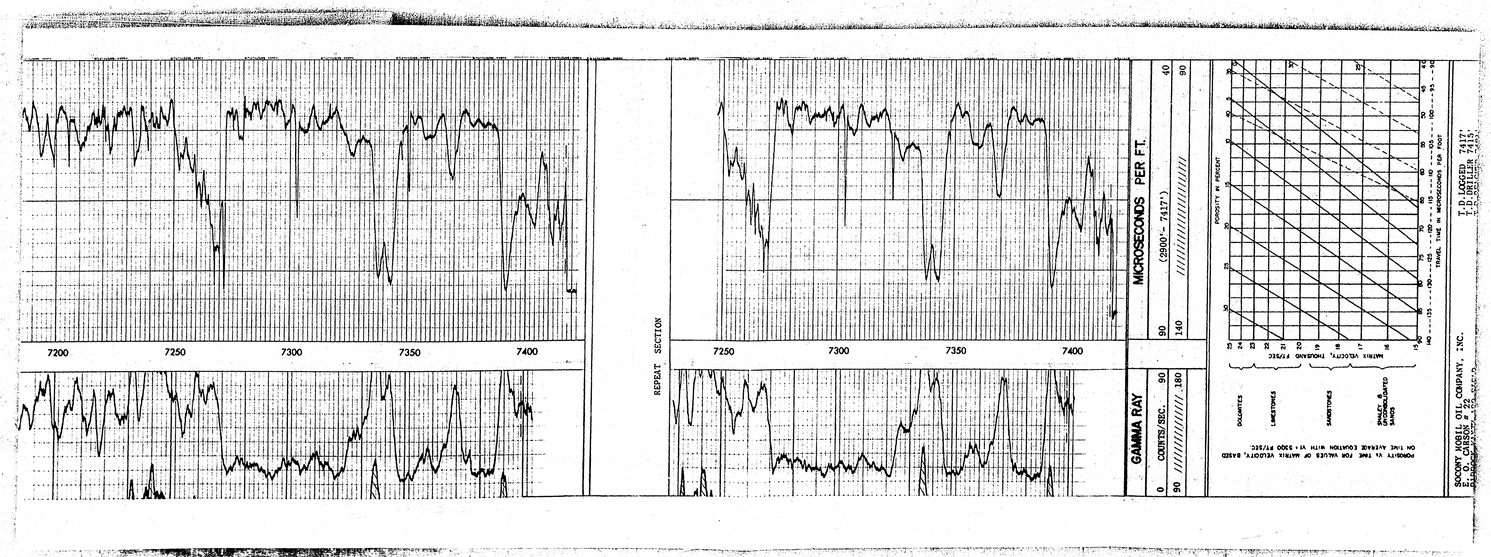
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V.A.N.C.F. MICROGRAPHICS

SOCONY MOBIL OIL COMPANY, INC.
E. O. GIBSON # 22
BIGROCK-WAVY FIELD
LEA COUNTY, NEW MEXICO

T.D. LOGGED 7417'
T.D. DRILLER 7419'
T.D. RECORD 7421'

