Case No.
5640

Large Exhibits

V.V.R.C.F. MICROGRAPHICS
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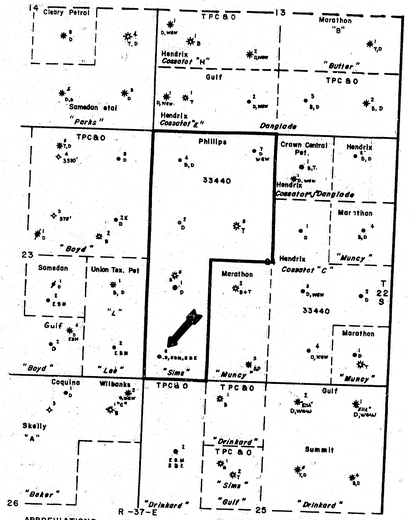


ABBREVIATIONS

EBE East Brunson Ellenburger

EBM--East Brunson McKee

B -- Blinebry

D -- Drinkard

T -- Tubb

WGW- Wantz Granite Wash

PHILLIPS PETROLEUM COMPANY

Sims Lease

Drinkard Field Area

T-22-S, R-37-E

S. E. Lea County, New Mexico

Scale: 1" = 1000'

BEFORE EXAMINER STAMETS
OIL CONSERVATION COMMISSION
Phillips EXHIBIT NO. 1
CASE NO. 5540
Submitted by Kaveed
Hearing Date January 71

V.S.N.C.F. MICROGRAPHICS
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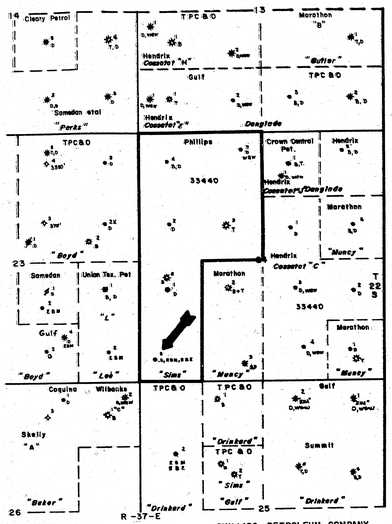


ABBREVIATIONS

E B E East Brunson Eilenburger

E B M -- East Bronson McKee

B -- Blinebry

D -- Drinkard

T -- Tubb-

W G W -- Wantz Granite Wash

PHILLIPS PETROLEUM COMPANY

Sims Lease

Drinkard Field Area

T-22-S , R-37-E

S. E. Lea County, New Mexico

Scale: 1" = 1000'

Exhibit 1
case 5490

N.M.O.C.D. MICROGRAPHICS

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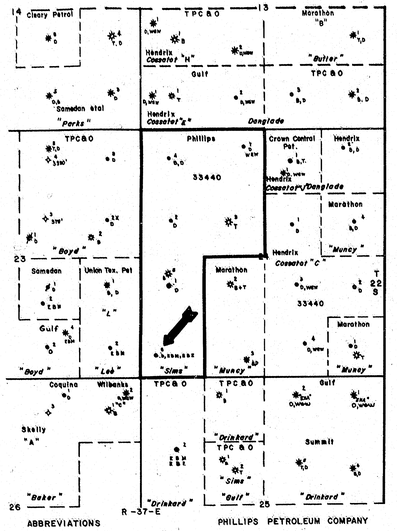


ABBREVIATIONS

E B E  East Brunson Ellenburger

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PHILLIPS PETROLEUM COMPANY

Sims Lease

Drinkard Field Area

T-22-S , R-37-E

S. E. Lea County, New Mexico

Scale: 1" = 1000'

EX 4.16.4.1
case 3640

N.M.O.C.D. MICROGRAPHICS
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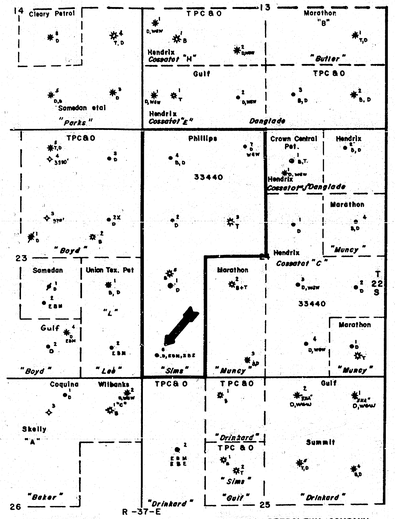


ABBREVIATIONS

E B E  East Brunson Ellenburger

E B M -- East Brunson McKee

B -- Blinebry

D -- Drinkard

T -- Tubb-

W G W -- Wantz Granite Wash

PHILLIPS PETROLEUM COMPANY

Sims Lease

Drinkard Field Area

T-22-S , R-37-E

S. E. Lea County, New Mexico

Scale: 1" = 1000'

Exhibit 1
Case 5690

V.S.N.C.F. MICROGRAPHICS

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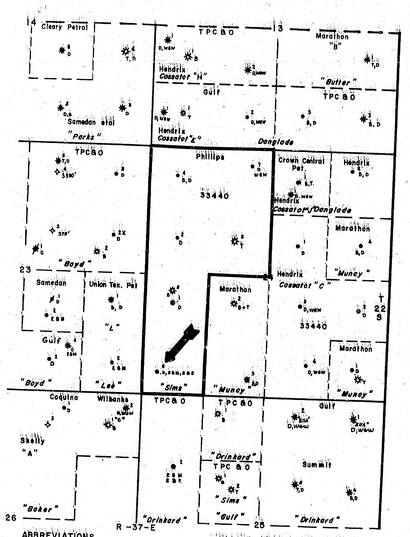


ABBREVIATIONS

EBE East Brunson Ellenburger

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PHILLIPS PETROLEUM COMPANY

Sims Lease

Drinkard Field Area

T-22-S , R-37-E

S. E. Lea County, New Mexico

Scale: 1" = 1000'

Exh. b, + 1
Cause 5640

N.M.O.C.D. MICROGRAPHICS

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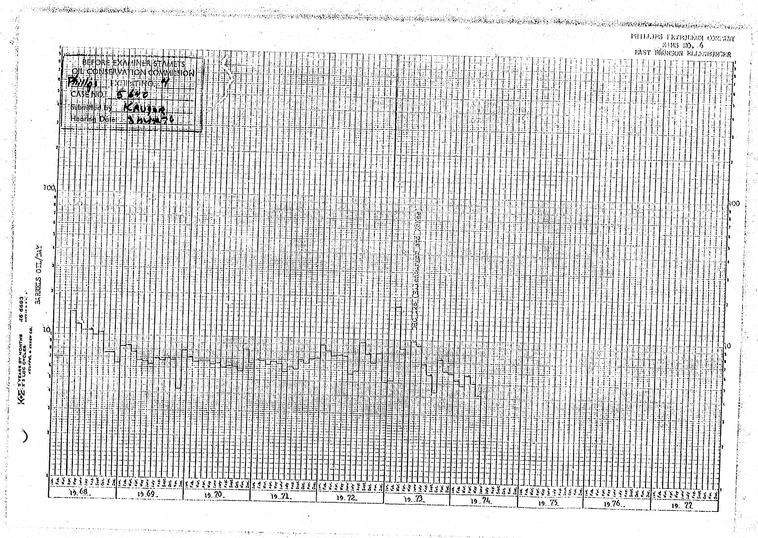


U.S.N.C.F. MICROGRAPHICS
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Exhibit 4
Case 5640

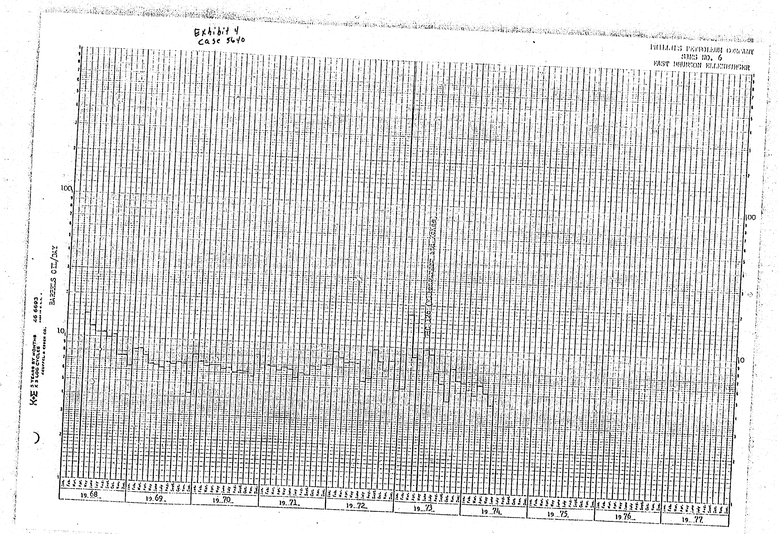


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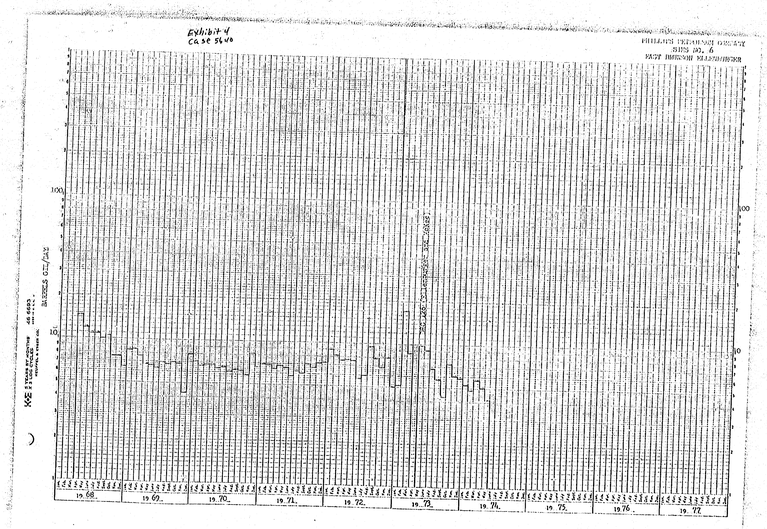
EXHIBIT 4
CASE 5640




U.N.M.C.F. MICROGRAPHICS
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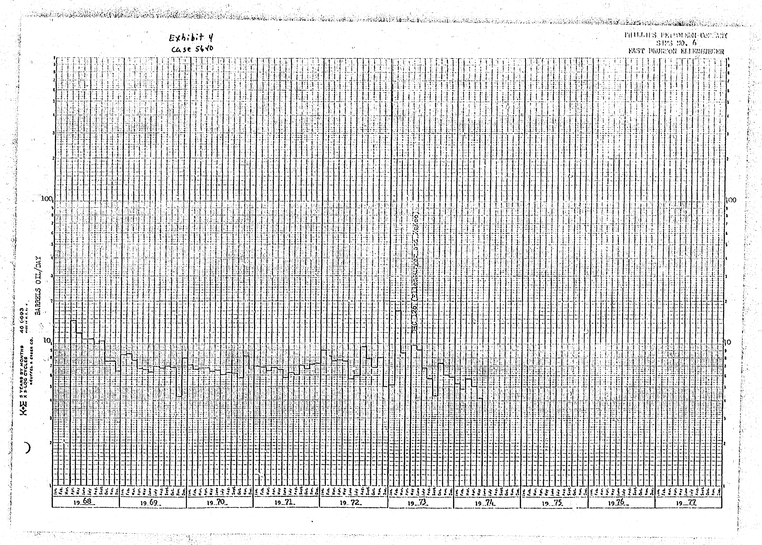
Exhibit 4
Case 5400




U.S.M.C.F. MICROGRAPHICS
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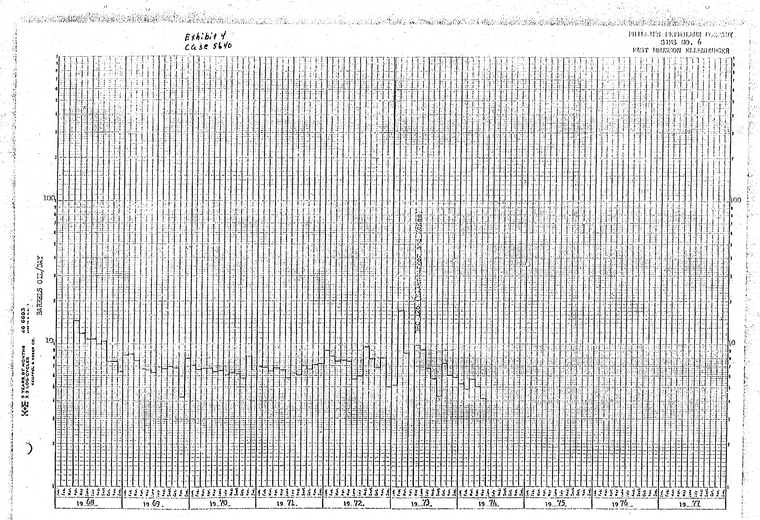
Exhibit V
Case 5640




W.W.M.C.F. MICROGRAPHICS
BEST AVAILABLE COPY

LANE - - WELLS

COMPANY PHILLIPS PETROLEUM COMPANY
WELL SIMS WELL NO. 6
FIELD EAST BRUNSON
COUNTY LEA STATE NEW MEXICO
LOCATION 510' FSL & 330' FWL

BEFORE EXAMINER STAMETS
OIL CONSERVATION COMMISSION
Phillips EXHIBIT NO. 8
CASE NO. 564.
Submitted by ELSI Kruger
Hearing Date 3 MAR 76

SPUD DATE 1-13-68
COMP DATE 2-14-68
DST RECORD

CASING RECORD 8 5/8" 24# 1137'
4 1/2", 11.6#, 7625'

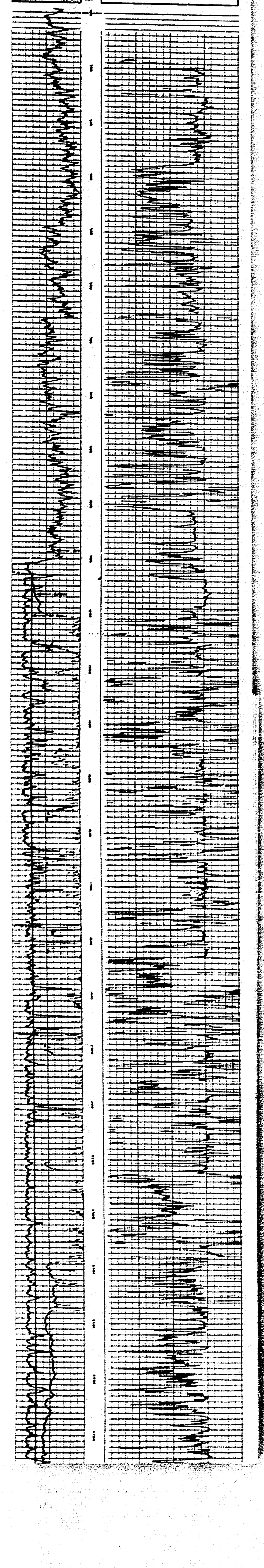
PERFORATING RECORD East Brunson Ellenburger 7468'-7592'
East Brunson Mckee: 7328'-7342'
Drinkard: 6387' - 7227

ACID, FRAC, SHOT Ellenburger: 4000 gal 28% HCL; 2500 gal 15% HCL; 30,000 gal MOD Brine
Mckee: 1500 gal HF Mud Acid
Drinkard: 3000 gal 28%, 1500 gal 15% HCL

REMARKS Formation tops and perforations marked on 2 1/2" scale.
Ellenburger & Mckee - 2 JSPF
Drinkard - 1 JSPF

REPRODUCTION FOR RESALE PROHIBITED

| S.P. or G/R & Caliper | DEPTH | ACOUSTILOG |
|---|---|---|
| | | SPECIFIC ACOUSTIC TIME |



W.N.M.C.F. MICROGRAPHICS
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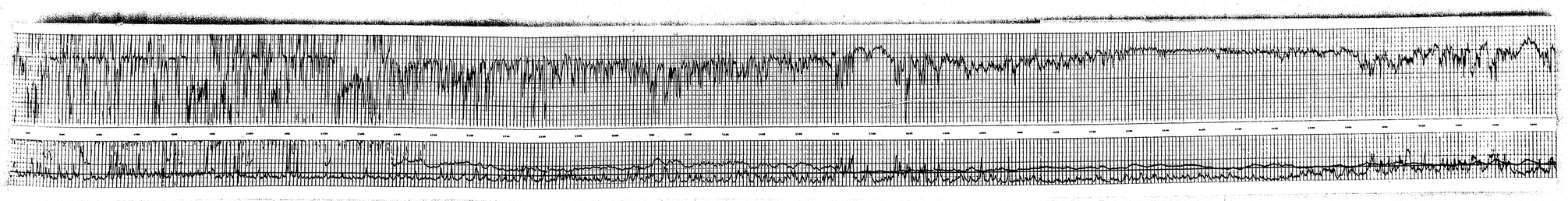

V.A.M.C.F. MICROGRAPHICS

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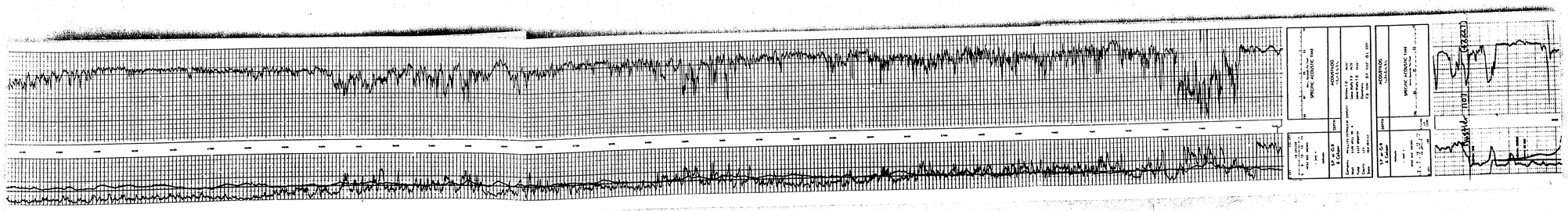

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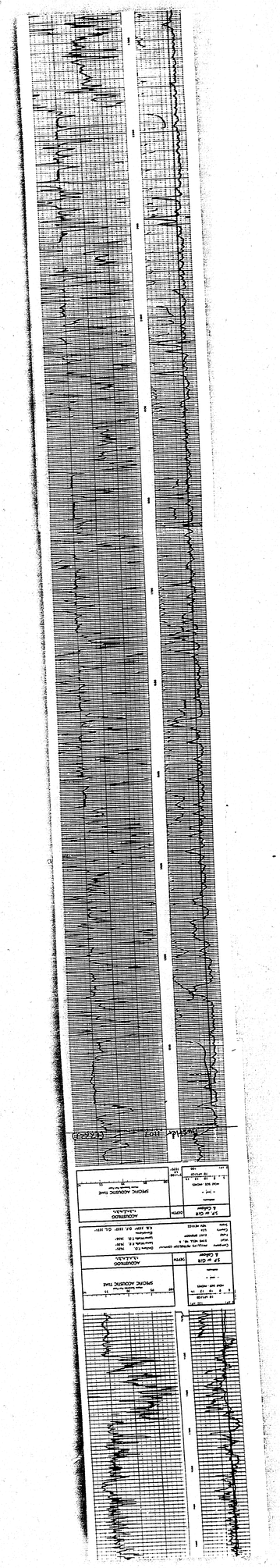

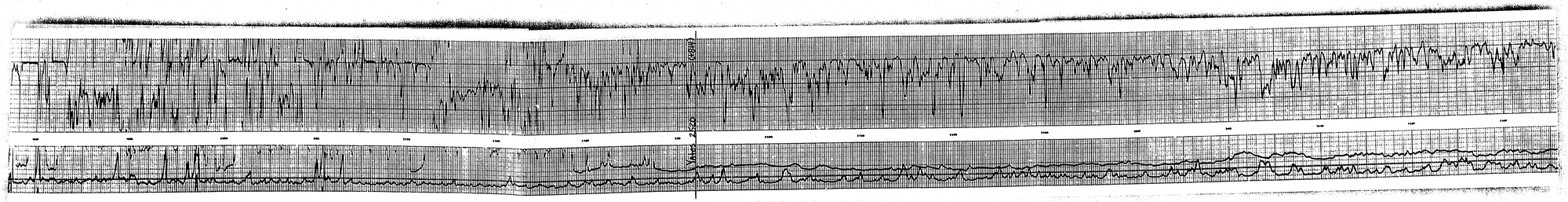

W.R.H.C.F. MICROGRAPHICS

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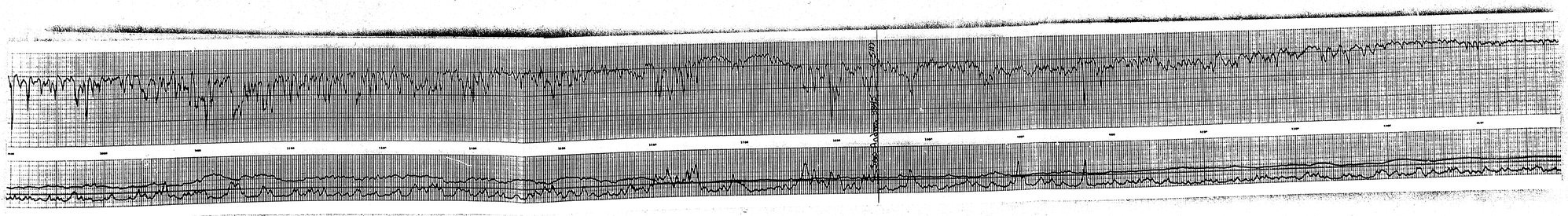

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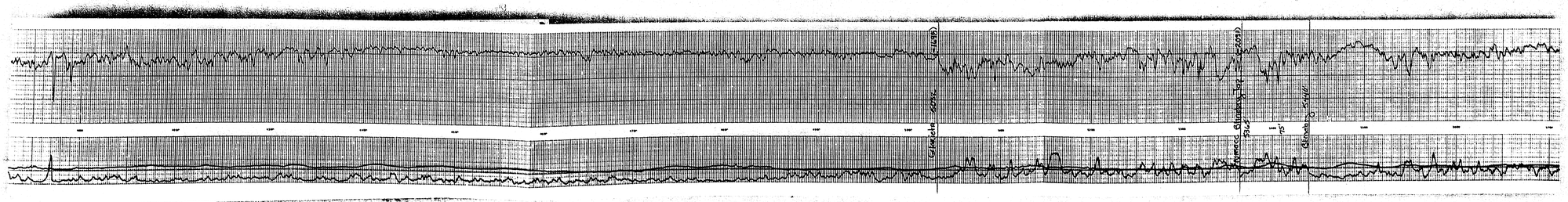


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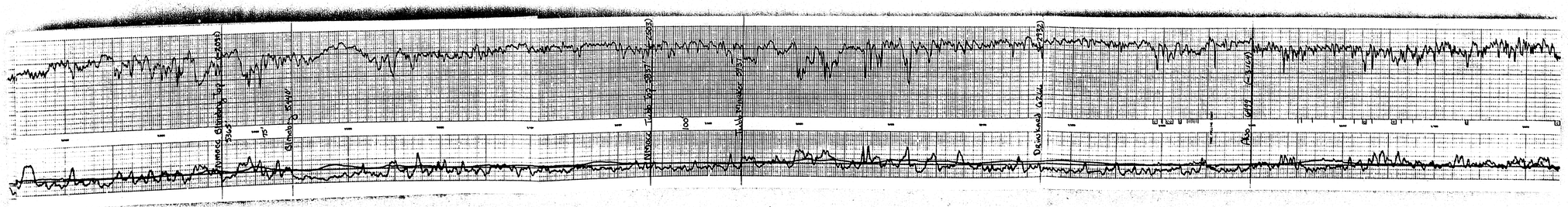


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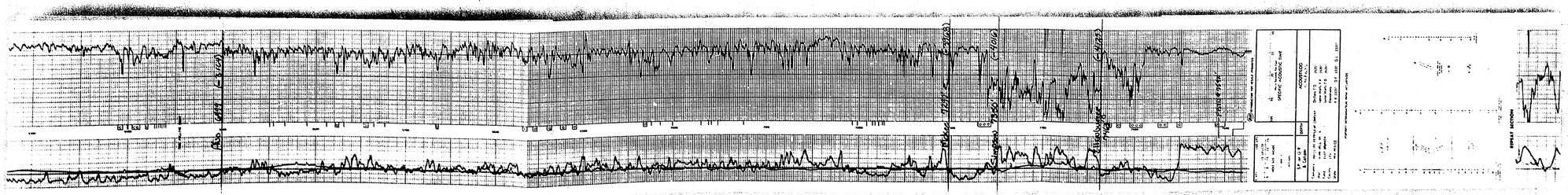
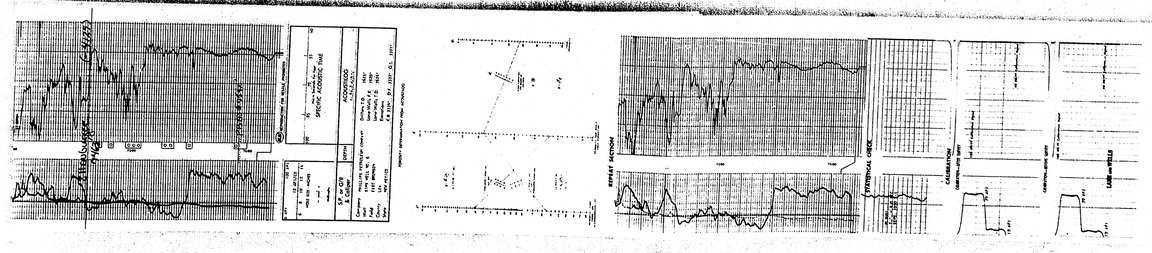

SPECTRAL ACOUSTIC Used
ACOUSTICS
REPEAT SECTION

V.E.B.G.F. MICROGRAPHICS



U.S.B.G.S. PHOTOGRAPHIC

BEST AVAILABLE COPY

Exhibit 8
Case 5640

LANE - WELLS

COMPANY PHILLIPS PETROLEUM COMPANY

FIELD EAST BRUNSON

COUNTY LEA STATE NEW MEXICO

Electrical Log Services, Inc.

REFERENCE W 4580 (ELSI)

COMPLETION RECORD

SPUD DATE 1-13-68

COMP DATE 2-14-68

DST RECORD

CASING RECORD 8 5/8", 24#, 1137'
9 1/2", 11.6#, 7625'

PERFORATING RECORD East Brunson Ellenburger: 7469'-7592
East Brunson Mckee: 7328'-7342'
Drinkard: 6387'-7227'

ACID FRAC SHOT Ellenburger: 4000 gal 28% HCL; 2500 gal 15% HCL; 30800 gal Mod Brine.
Mckee: 1500 gal HF Mud Acid
Drinkard: 5000 gal 28% HCL, 1500 gals 15% HCL

IP

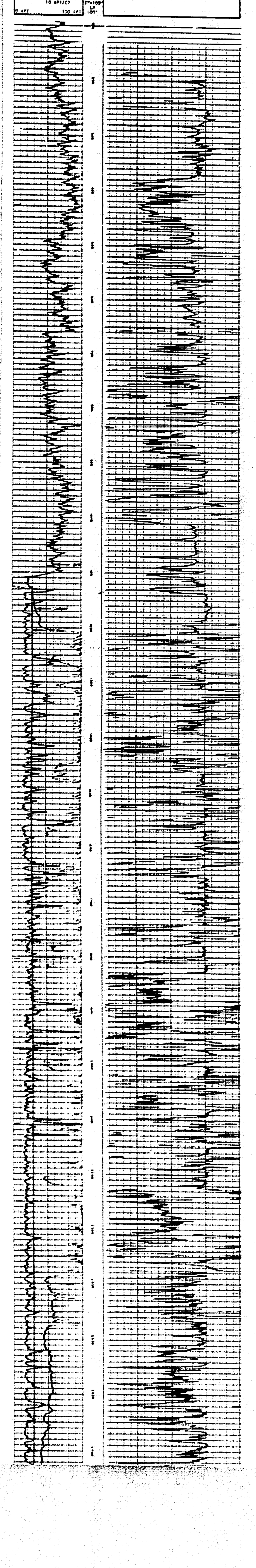
GOR

TP CP

REMARKS: Formation tops and perforations marked on 2 1/2" scale.
Ellenburger & Mckee: 2JSPF
Drinkard: 1JSPF

REPRODUCTION FOR RESALE PROHIBITED

| S.P. or G/R & Caliper | DEPTH | ACOUSTILOG |
|---|---|---|
| HOLE SIZE INCHES | | SPECIFIC ACOUSTIC TIME |



N.M.C.F. MICROGRAPHICS
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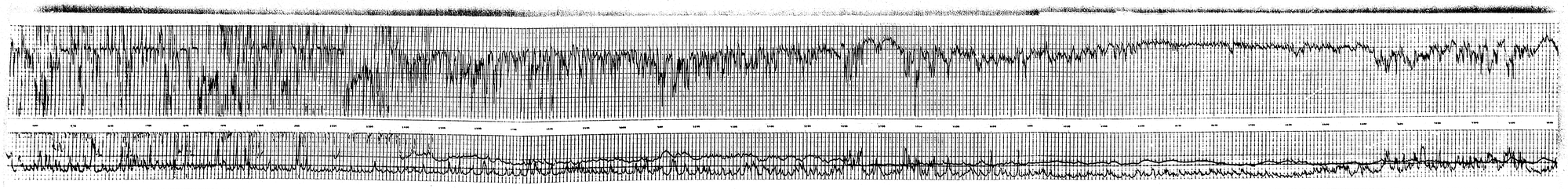

V.A.N.C.F. MICROGRAPHICS

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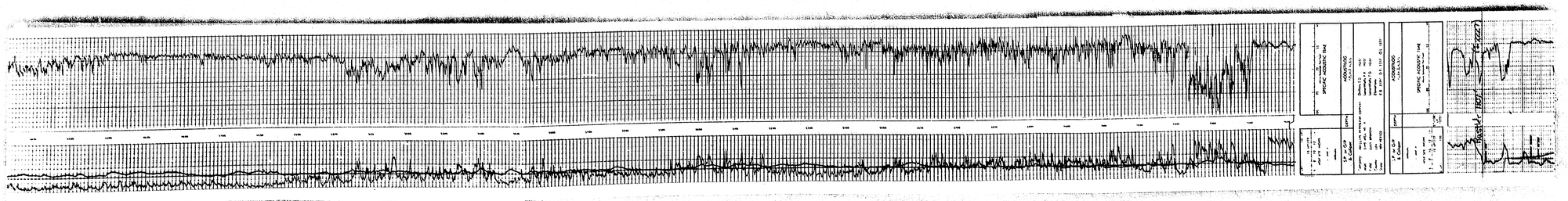

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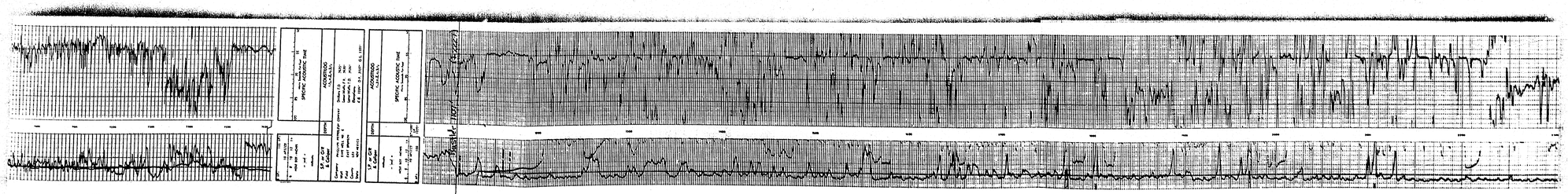

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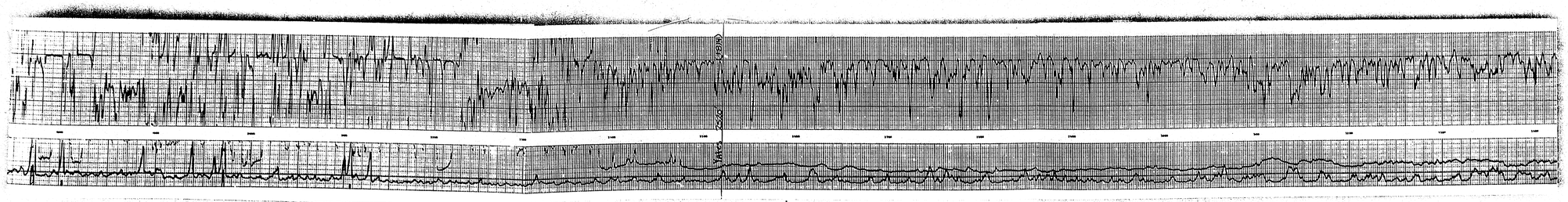

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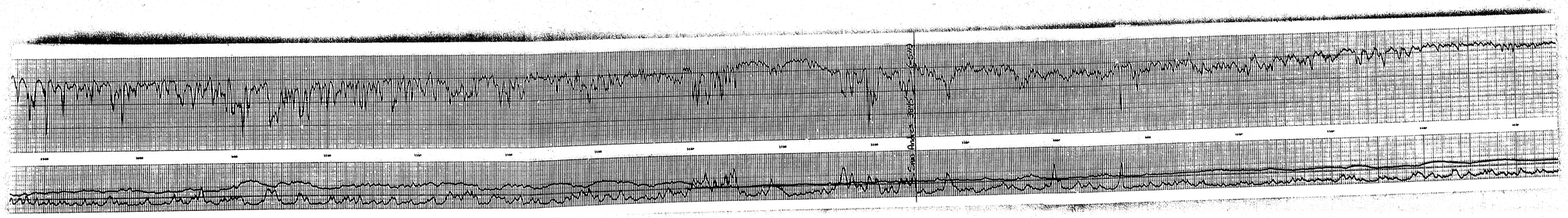

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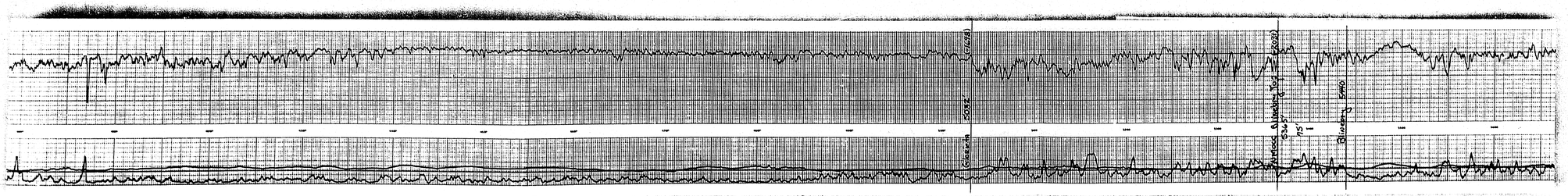


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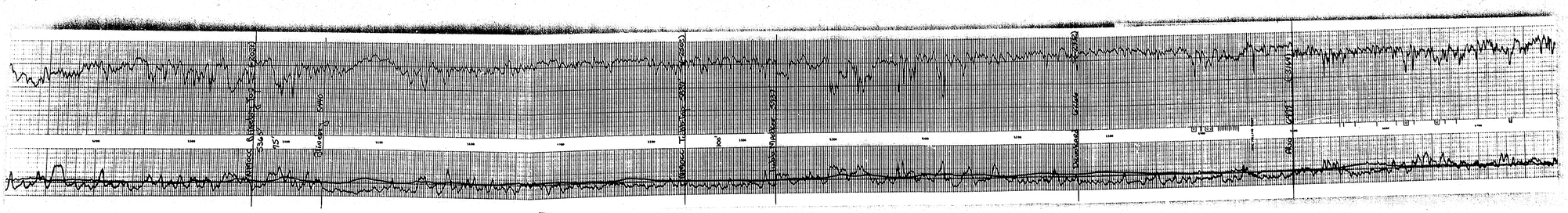

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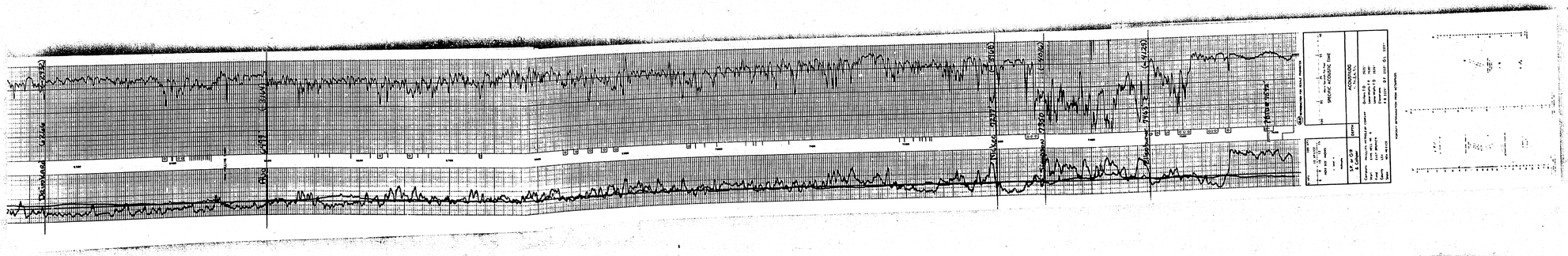

V.T.R.C.F. RADIOGRAPHICS

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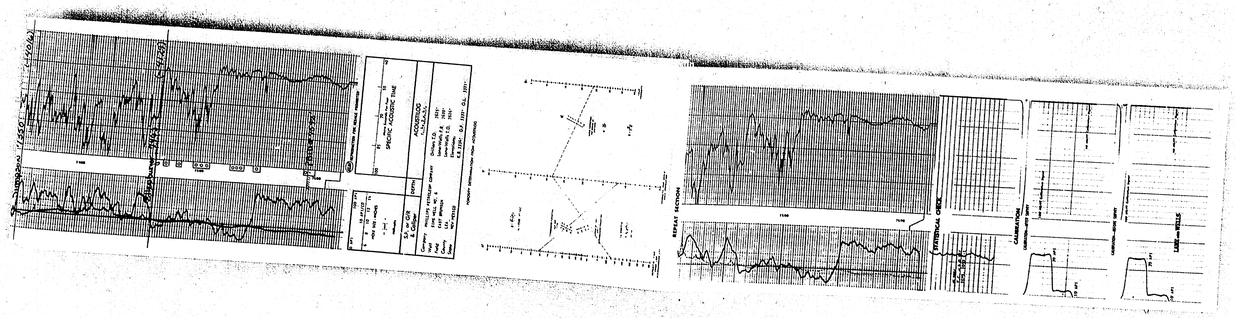

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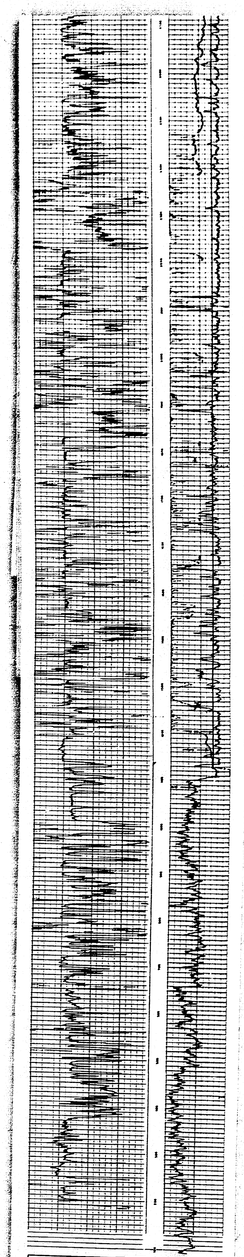


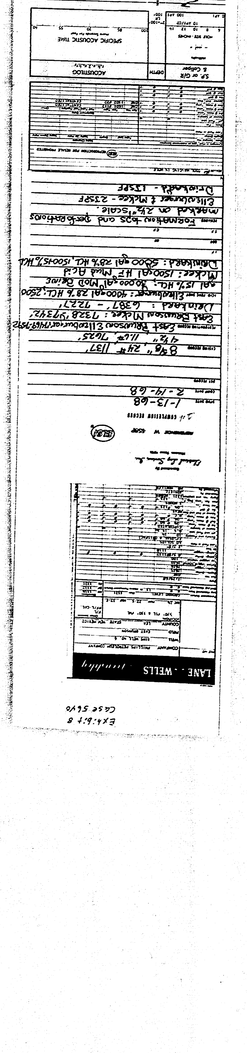
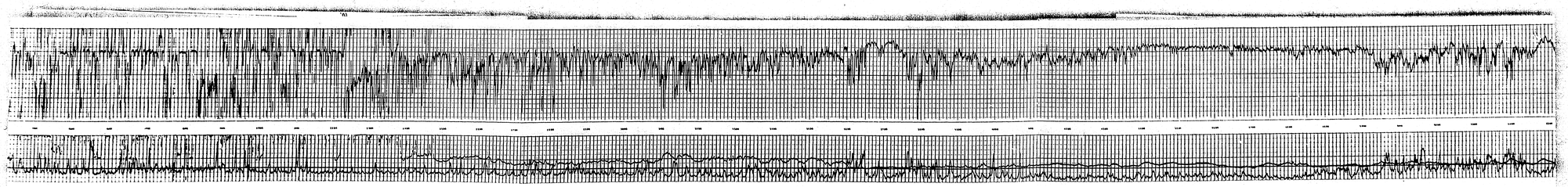


Exhibit B
Case 5640



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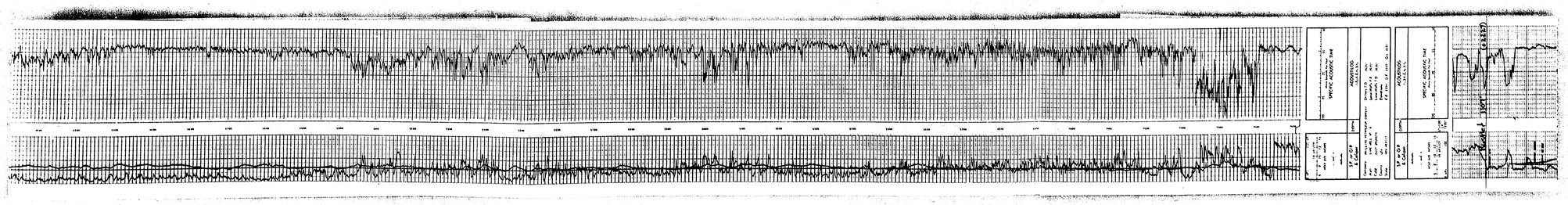

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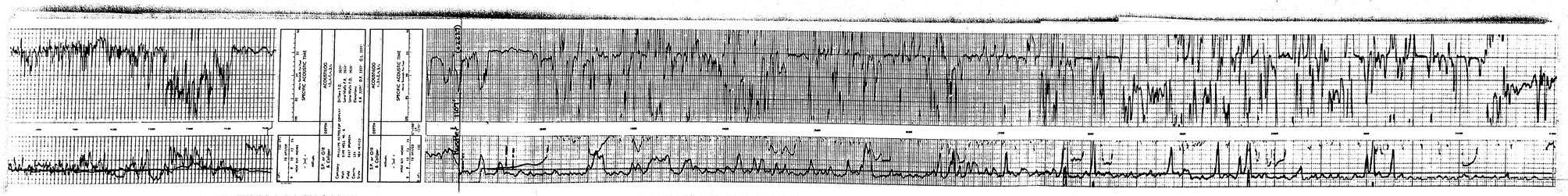

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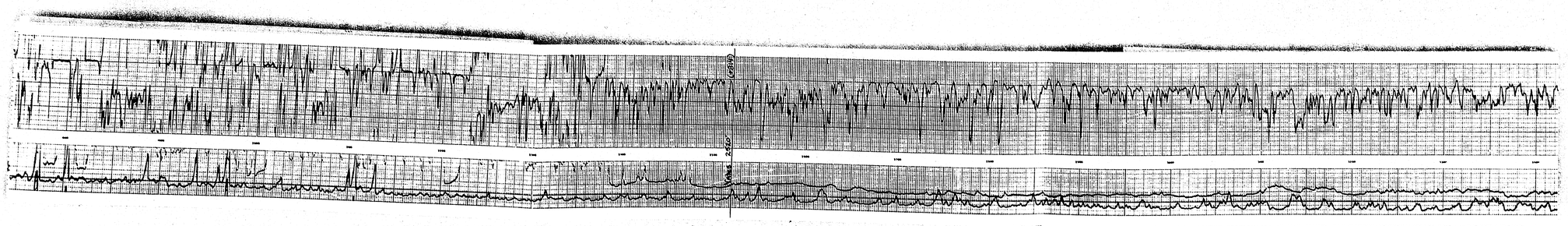
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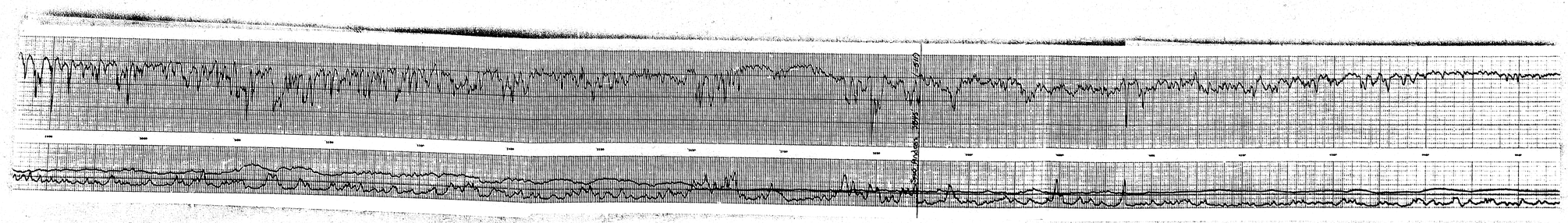

U.S.B.R.C.F. PHOTOGRAPHICS

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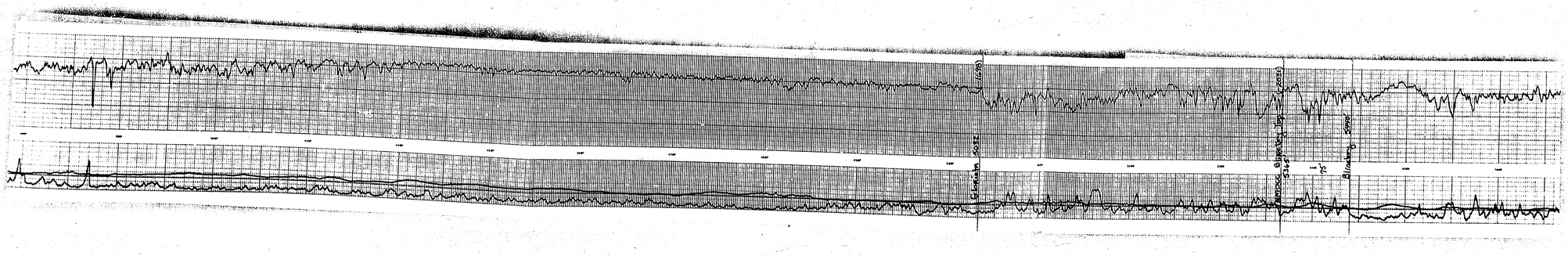

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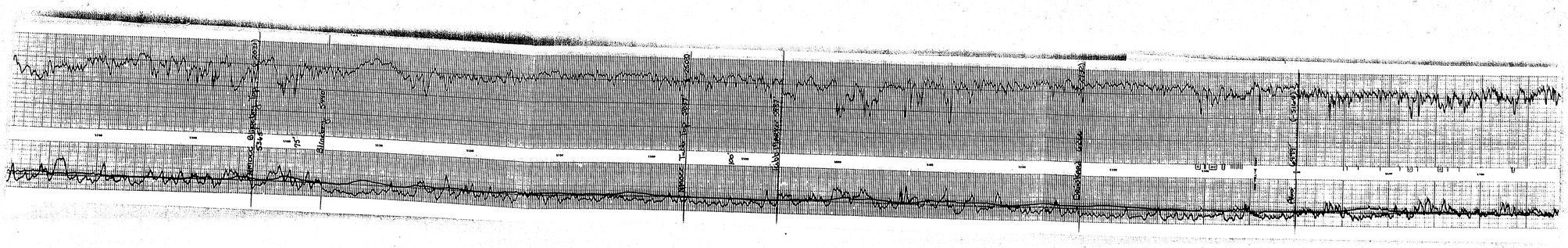

N.A.R.A.C.F. MICROGRAPHICS

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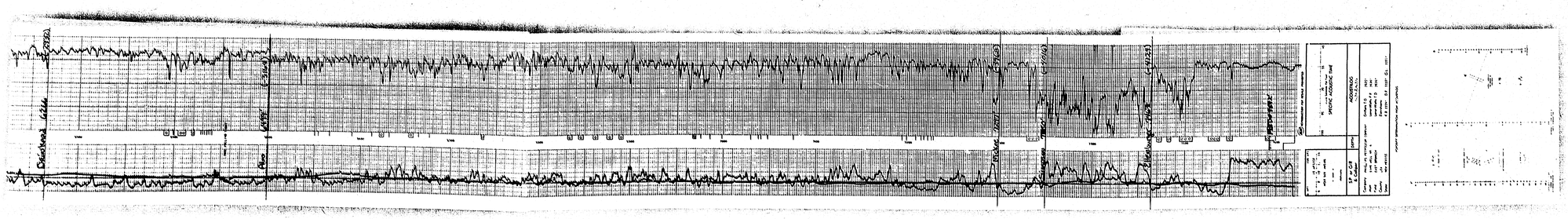

V.K.N.C.F. MICROGRAPHICS

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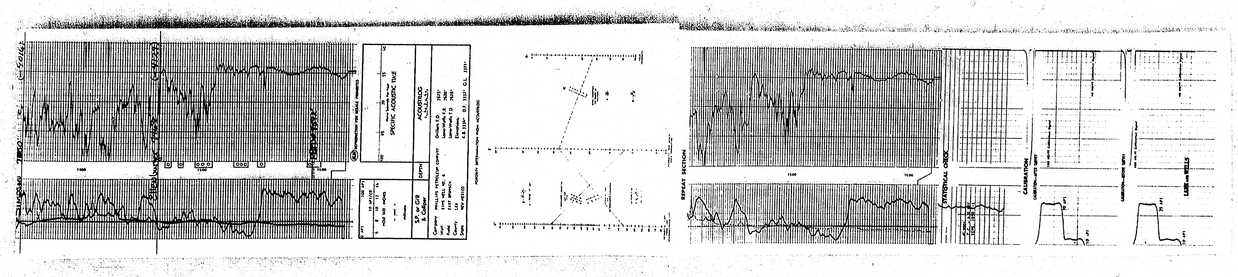

W.N.N.C.F. MICROGRAPHICS

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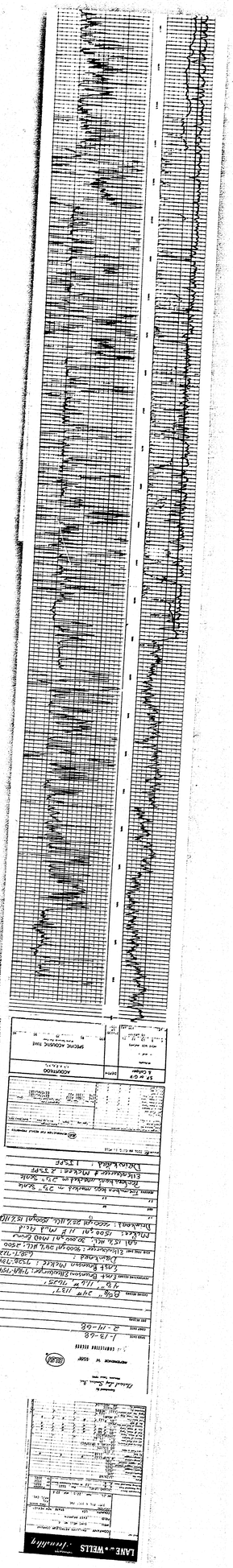

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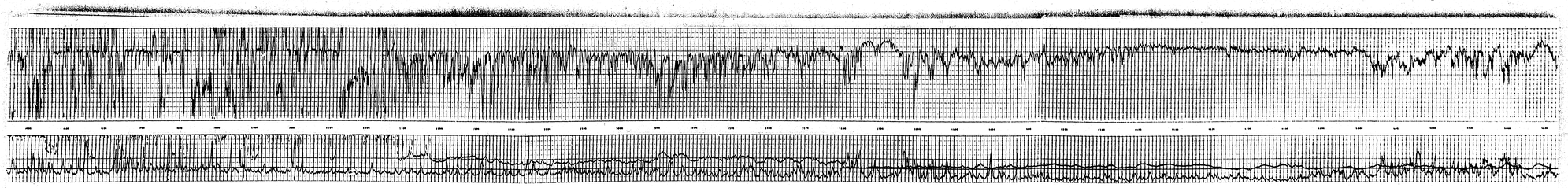

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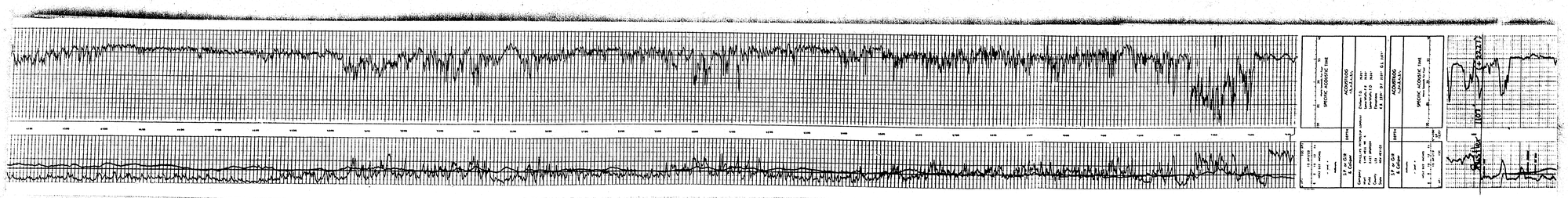

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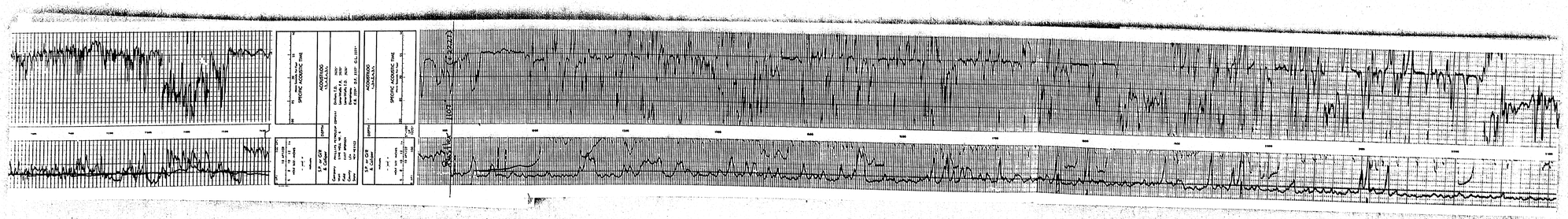

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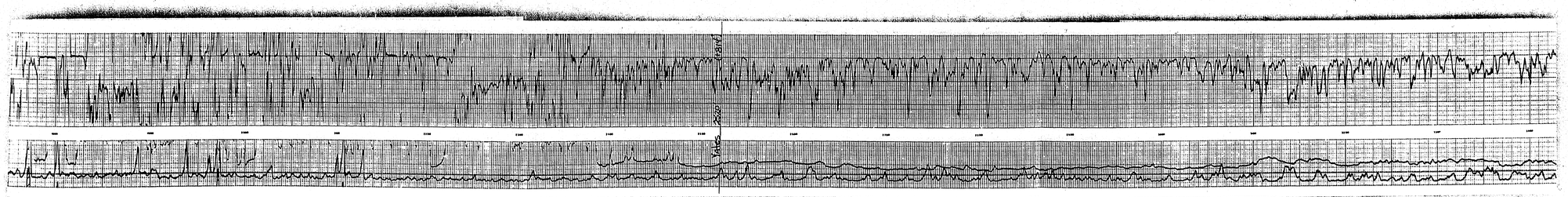

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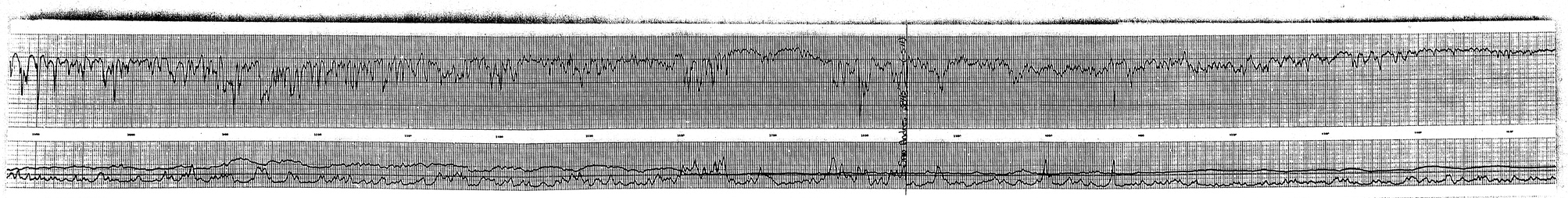

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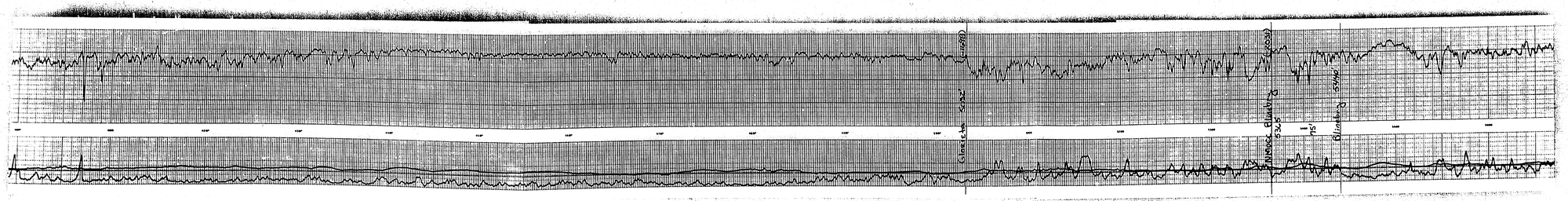


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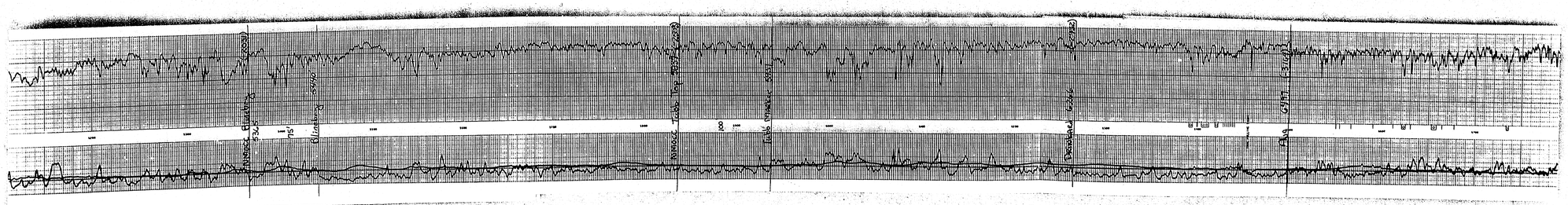

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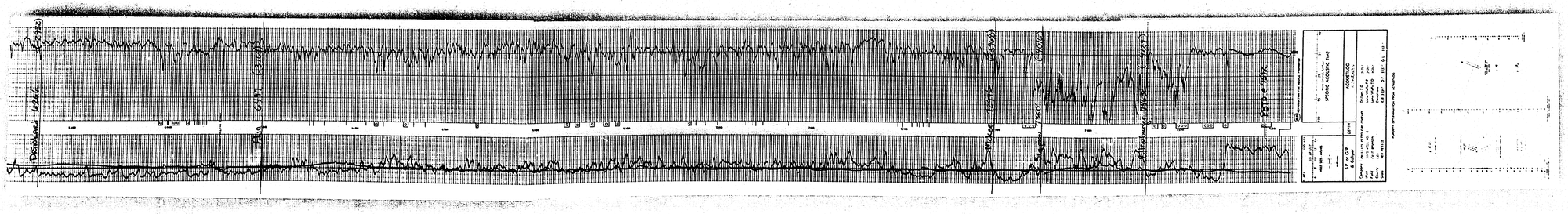

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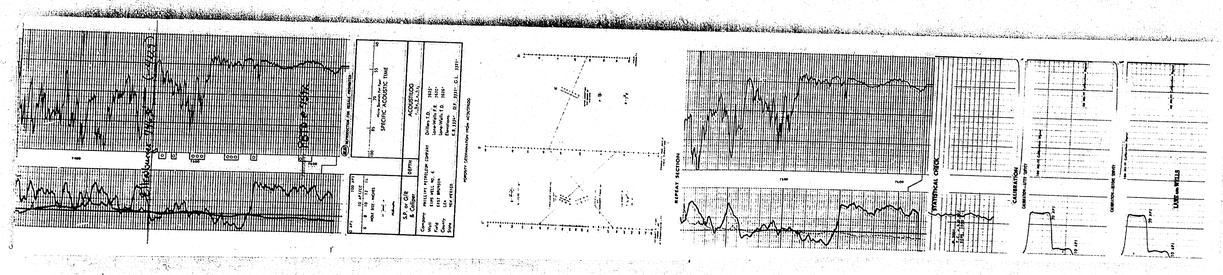

U.S.N.C.E. MICROGRAPHICS

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