Case Number

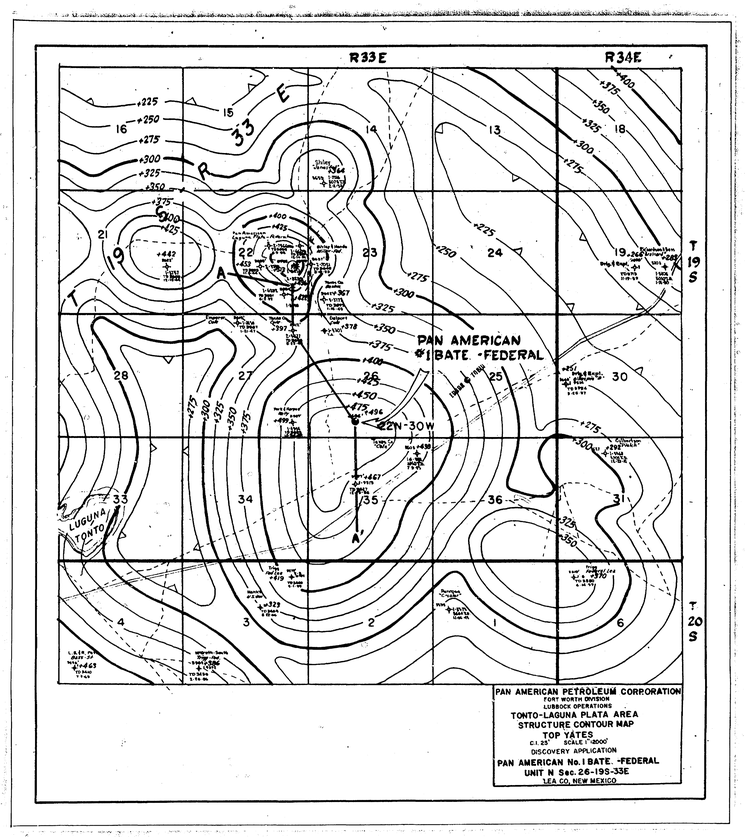
3795

Large

Exhibits

W.N.M.C.F. MICROGRAPHICS

BEST AVAILABLE COPY



V.N.M.C.F. MICROGRAPHICS
BEST AVAILABLE COPY

R-33E

R-34E

T 19 S

T 20 S

PAN AMERICAN PETROLEUM CORPORATION
FORT WORTH DIVISION
LUBBOCK OPERATIONS

TONTO-LAGUNA PLATA AREA

DISCOVERY APPLICATION

PAN AMERICAN No. 1 BATE -FEDERAL
UNIT N Sec. 26-19S-33E
LEA CO, NEW MEXICO
SCALE 1"= 1000'

LEGEND

- Seven Rivers
- Yates
- Wolf camp

Case 3775-

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

A

T. J. SIVLEY
Aid No. 2
Elev. 3636'

1900'

TEXAS
Fred Cole No. 2
Elev. 3612'

4800'

- PAN AM. -
Bate Fed. No. 1
Elev. 3606'

2640'

HUDSON & HUDSON
Saunder's Unit No. 1
Elev. 3597'

A'

+600

+600

TOP of YATES

T.D. 3566'
5½ CSA 3550'
COMP. IN SEVEN RIV.
8-24-55

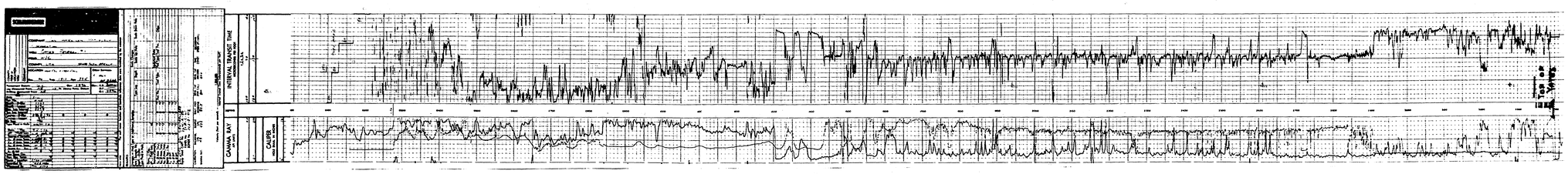
YATES TESTED WATER
T.D. 3643'
P&A. 8-22-44

T.D. 3397'
P.B. 3395'
5½" CSA 3397'
PF. 3350, 57, 61, 64,
74, 76, 78, 85, 88, 90'
IP SWB. 137 BO+3 BLW/4HRS.
5-10-68

T.D. 3627'
P&A 12-23-56

Pan Am. Petr. Corp.
Bate Federal No. 1
Discovery Application
LEA CO, NEW MEXICO
VERTICAL SCALE 1"=100'
HORIZONTAL SCALE 1"= 300'

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



Cam 3775

V.N.W.C.F. MICROGRAPHICS
BEST AVAILABLE COPY

R-33E

R-34E

T 19 S

T 20 S

PAN AMERICAN PETROLEUM CORPORATION
FORT WORTH DIVISION
LUBBOCK OPERATIONS

TONTO-LAGUNA PLATA AREA

DISCOVERY APPLICATION

PAN AMERICAN No. 1 BATE -FEDERAL
UNIT N Sec. 26-19S-33E
LEA CO, NEW MEXICO
SCALE 1" = 1000'

LEGEND

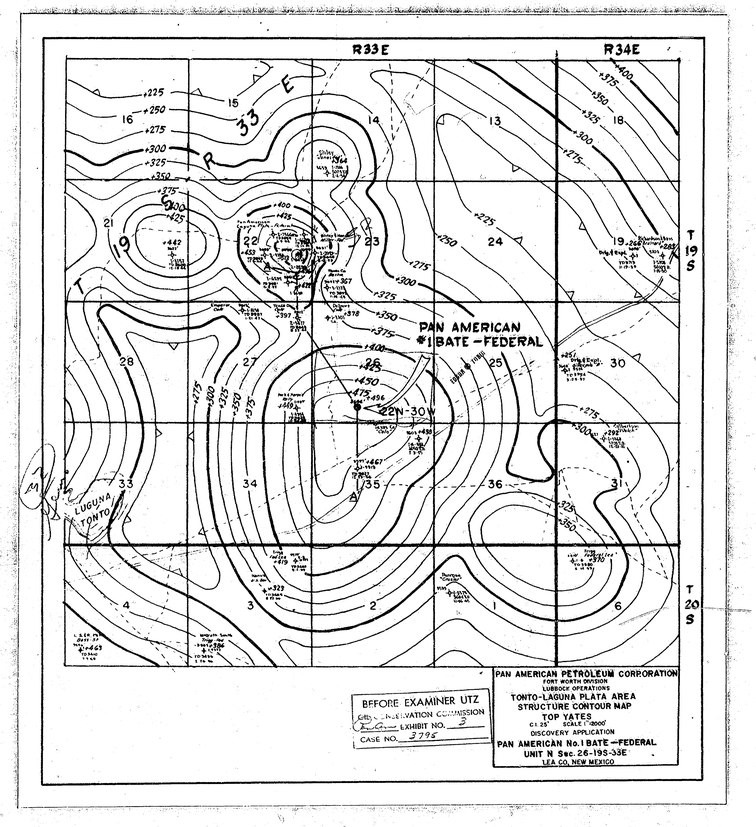
- Yates
- Seven Rivers
- Wolfcamp

EXAMINER UTZ

3795

W.N.M.C.F. MICROGRAPHICS

BEST AVAILABLE COPY



N.M.S.C.F. MICROGRAPHICS
BEST AVAILABLE COPY

A

A'

T. J. SIVLEY
Aid No. 2
Elev. 3636'

1900'

TEXAS
Fred Cole No. 2
Elev. 3612'

4800'

- PAN AM. -
Bate -Fed. No. 1
Elev. 3606'

2640'

HUDSON & HUDSON
Saunder's Unit No. 1
Elev. 3597'

+600

+600

TOP of YATES

T.S.R.

T.D. 3566'
5½ CSA 3550'
COMP. IN SEVEN RIV.
8-24-55

YATES TESTED WATER
T.D. 3643'
P&A. 8-22-44

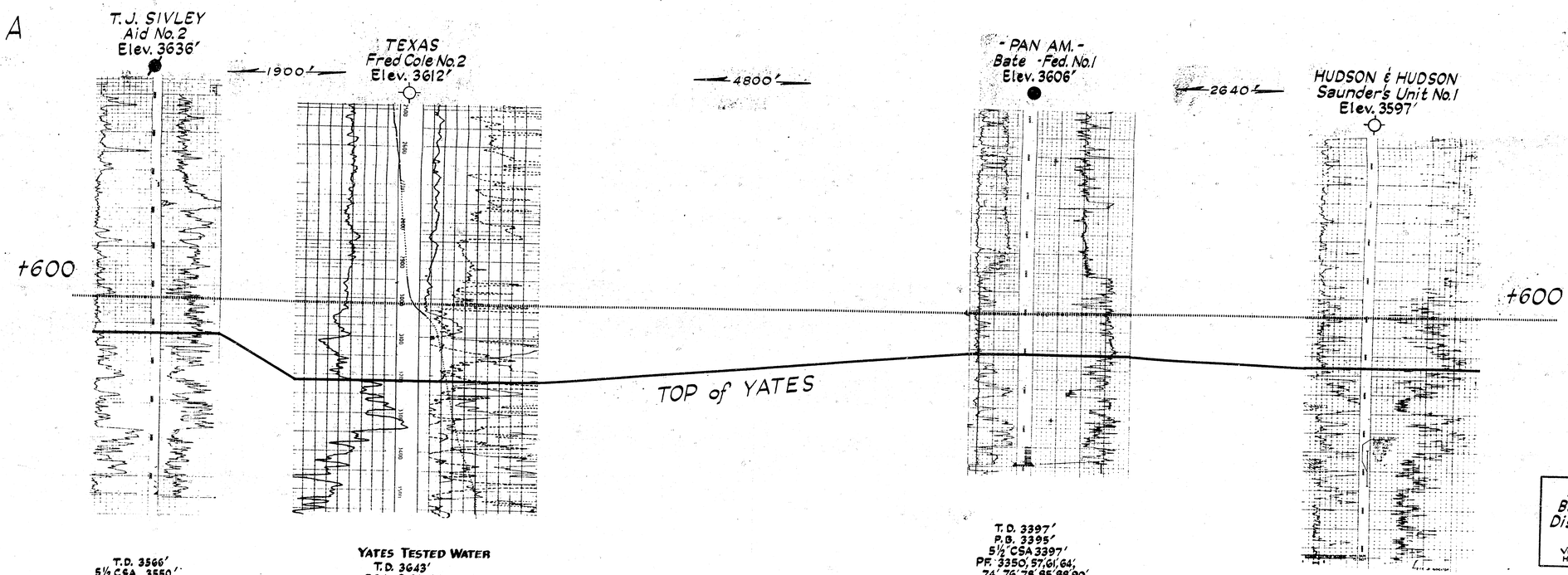
T.D. 3397'
P.B. 3395'
5½" CSA 3397'
PF. 3350, 57, 61, 64,
74, 76, 78, 85, 88, 90'
IP SWB. 137 BO+3 BLW/4 HRS.
5-10-68

YATES DST-WATER
T.D. 3627'
P&A 12-23-56

BEFORE EXAMINER UTZ
OIL CONSERVATION COMMISSION
Exhibit No. 5
CASE NO. 5778

Pan Am. Petr. Corp.
Bate Federal No. 1
Discovery Application
LEA CO, NEW MEXICO
VERTICAL SCALE 1"=100'
HORIZONTAL SCALE 1"= 300'

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



Pan Am. Petr. Corp.
Bate Federal No. 1
Discovery Application
LEA CO, NEW MEXICO
VERTICAL SCALE 1"=100'
HORIZONTAL SCALE 1"= 300'

N.M.O.C.C. MICROGRAPHICS
BEST AVAILABLE COPY