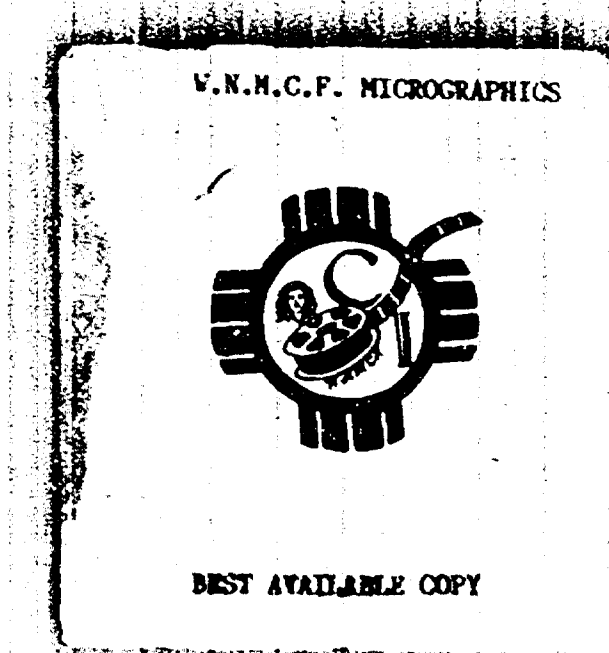


Case No.
3198

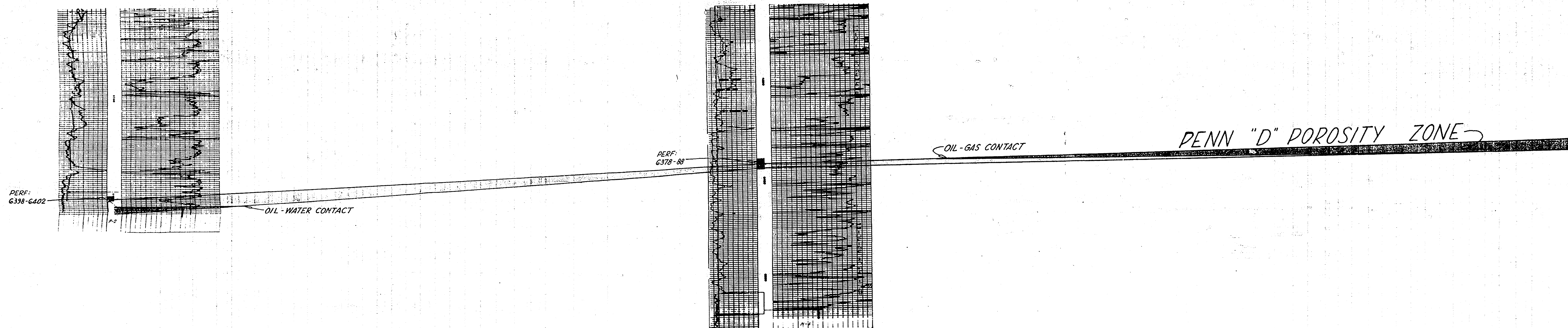
Large Exhibits



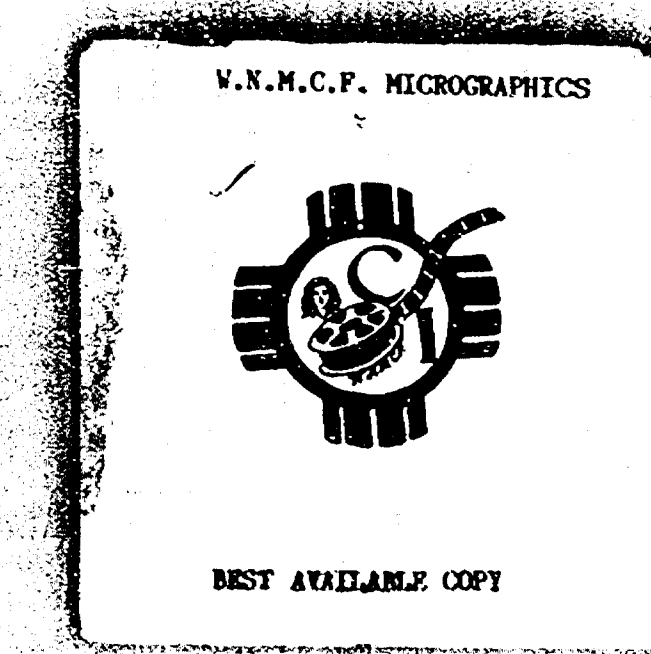
A •

PAN AMERICAN PETROLEUM CORPORATION
 MAYAJO THERMAL "H" NO. 2
 1980' FSL AND 1980' FSL
 SECTION 16-1248-815N
 SAN JUAN CO., N.M.
 FLOW 174 BOPD AND 56 BWPD
 1-8-63

PAN AMERICAN PETROLEUM CORPORATION
 MAYAJO THERMAL "H" NO. 4
 660' FSL AND 660' FSL
 SECTION 16-1248-815N
 SAN JUAN CO., N.M.
 FLOW 257 BOPD
 11-5-64

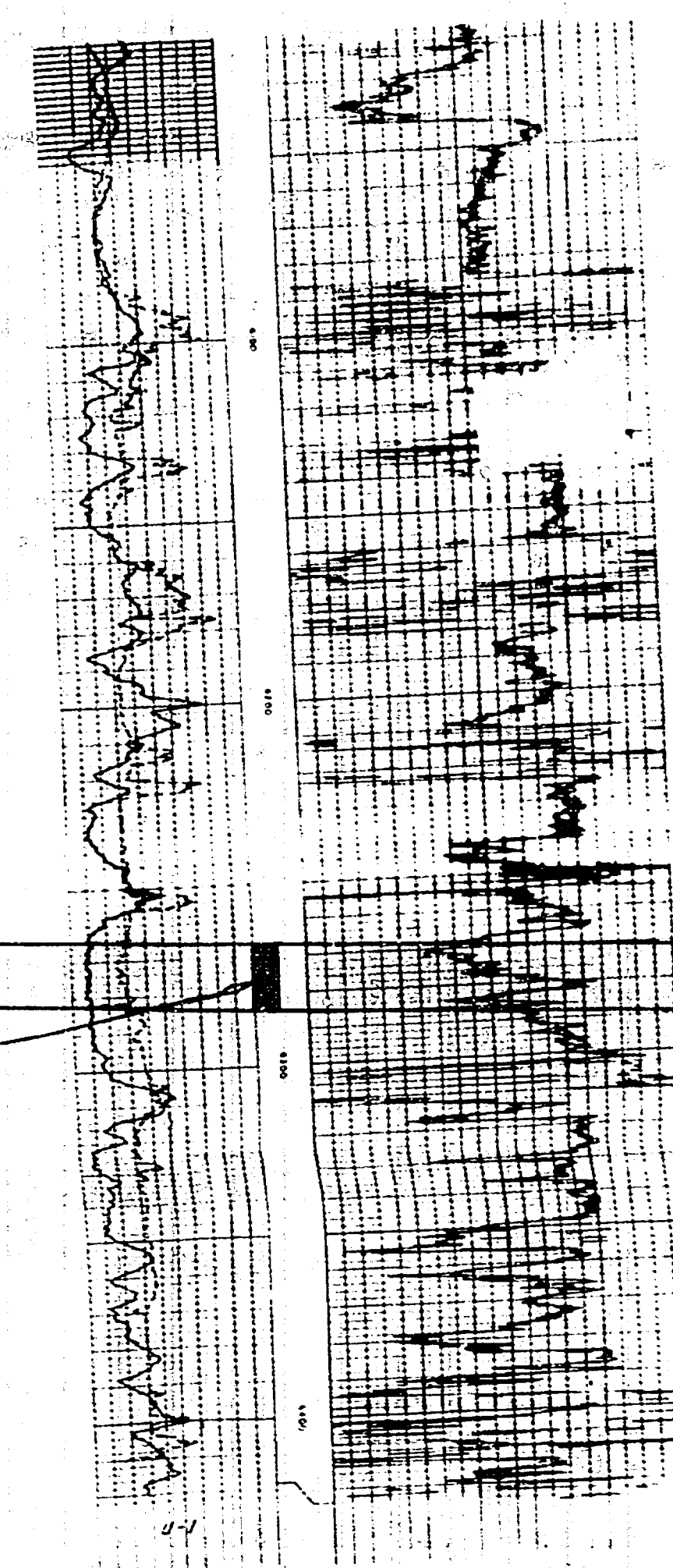
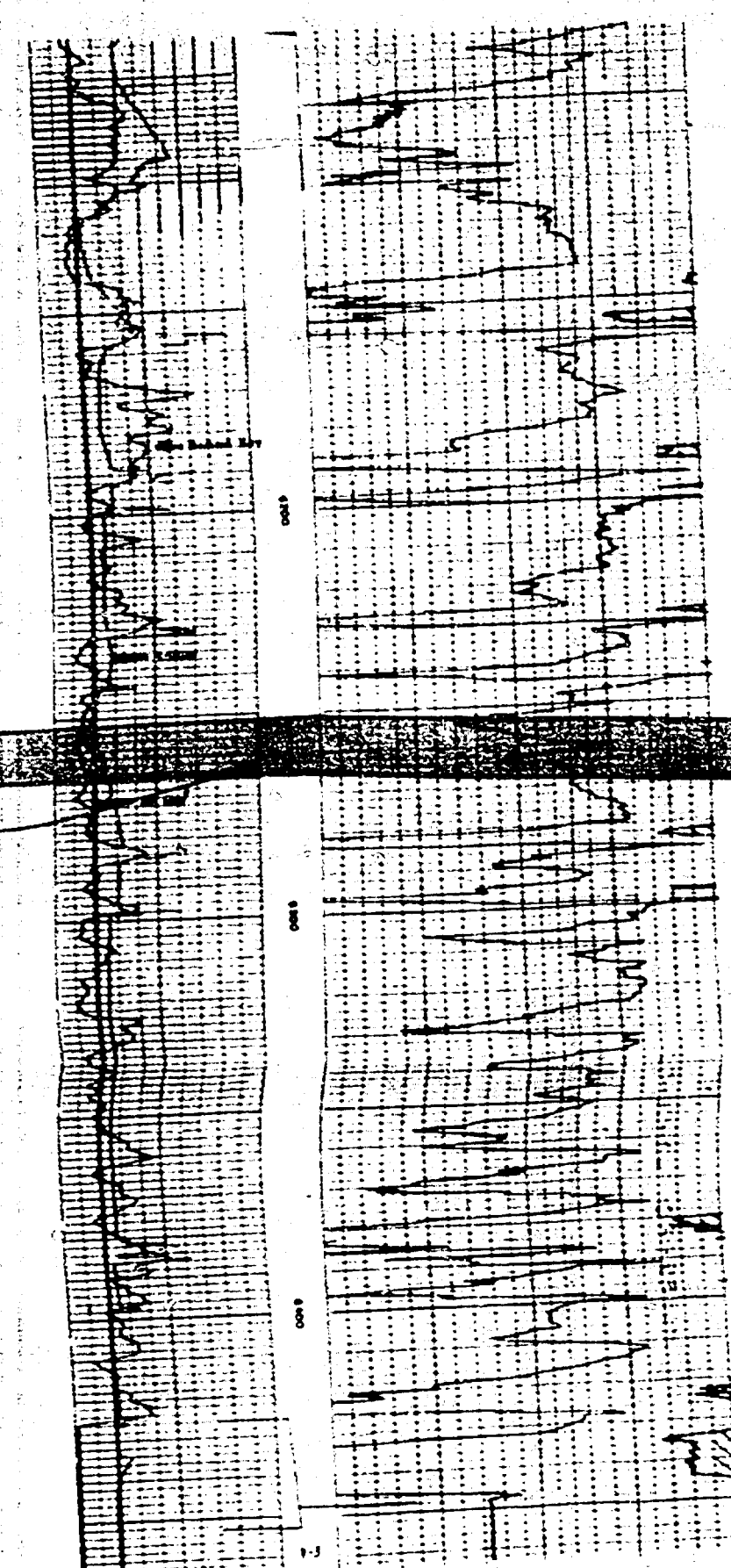


CASE NO. 3142




 PAN AMERICAN PETROLEUM CORPORATION
 MAYAJO TRIMBLE "W" NO. 3
 510' PERL AND 1,830' PERL
 SECTION 17-2506-111N
 SAN JUAN CO., N.M.
 PLON 5120 MCPTD
 WY 2437
 CYP 2617
 8-25-64

PAN AMERICAN PETROLEUM CORPORATION
 MAYAJO TRIMBLE "W" NO. 3
 1,830' PERL AND 1,830' PERL
 SECTION 21-2506-111N
 SAN JUAN CO., N.M.
 PLON 523 MCPTD
 8-25-64



OIL - GAS CONTACT

PENN "D" POROSITY ZONE

OIL - WATER CONTACT

NORTH - SOUTH CROSS SECTION A - A' TOCITO DOME PENN "D" FIELD SAN JUAN COUNTY, NEW MEXICO

HORIZONTAL SCALE: 1" = 200'
 VERTICAL SCALE: 1" = 40'

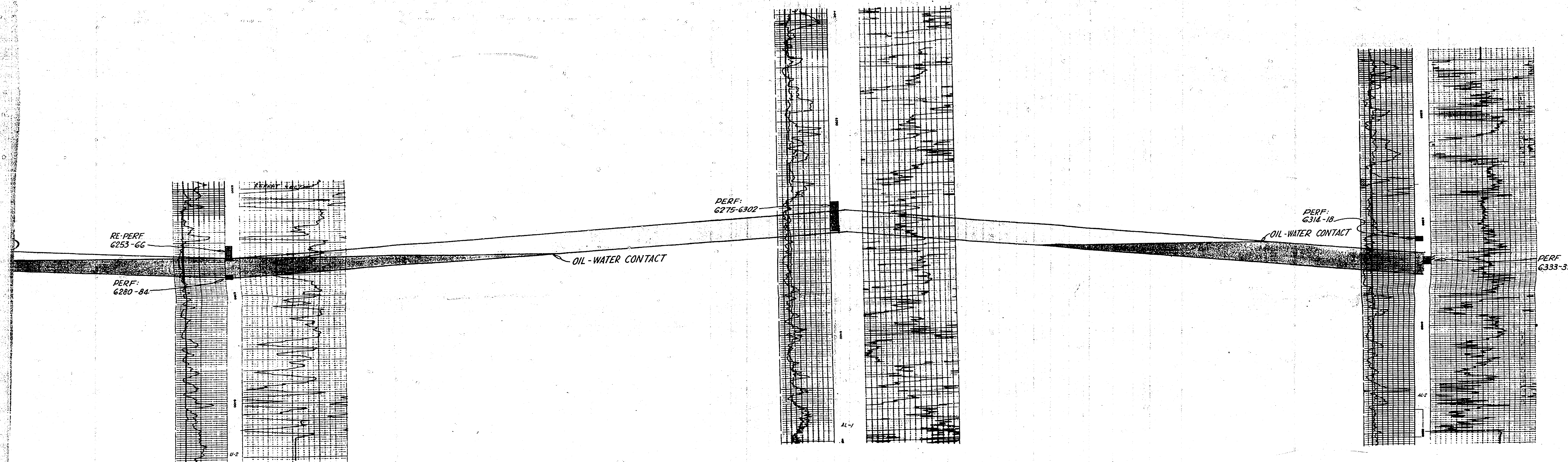
GRAPHICS

BEST AVAILABLE COPY


 PAN AMERICAN PETROLEUM CORPORATION
 NAVAJO TRIBAL "AL" NO. 2
 660' TEL AND 660' TEL
 SECTION 21-12-18-11-11W
 SAN JUAN CO., N.M.
 PLON 21 BLS. SALT WATER 5 BLS.
 TYP 30
 10-18-64

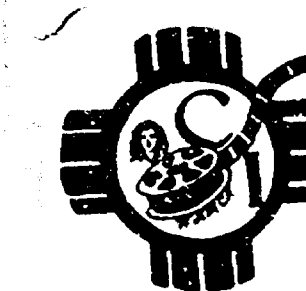
TEXACO, INC.
 NAVAJO TRIBAL "AL" NO. 1
 1800' TEL AND 660' TEL
 SECTION 20-12-18-11-11W
 SAN JUAN CO., N.M.
 PLON 420 BLS
 5-3-64

TEXACO, INC.
 NAVAJO TRIBAL "AL" NO. 1
 660' TEL AND 660' TEL
 SECTION 20-12-18-11-11W
 PLON 99 BLS
 6-24-64

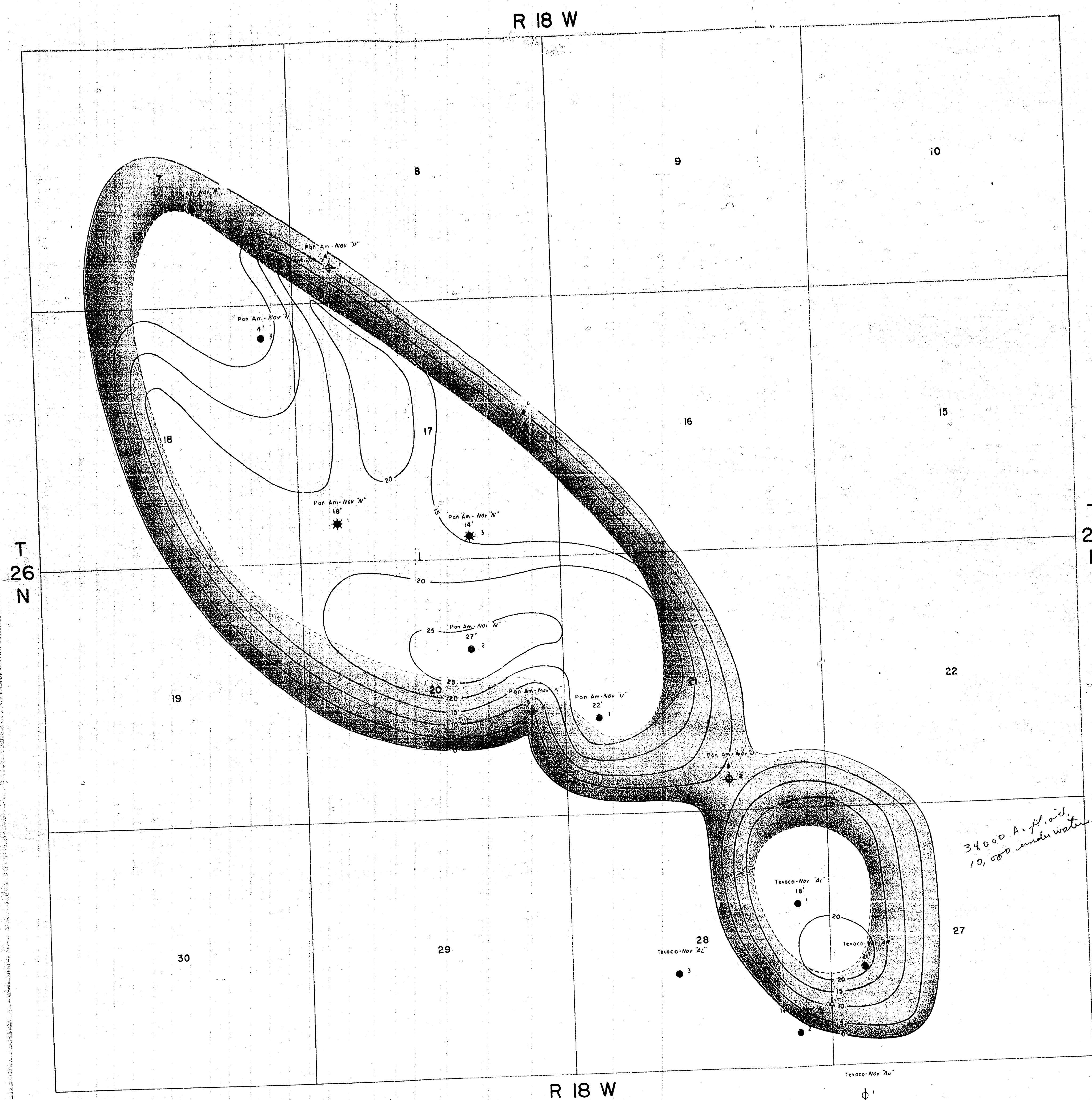


BEFORE EXAMINER UTZ
 OIL CONSERVATION COMMISSION
 Exhibit NO. 2
 CASE NO. 3191

V.N.R.C.P. MICROGRAPHICS



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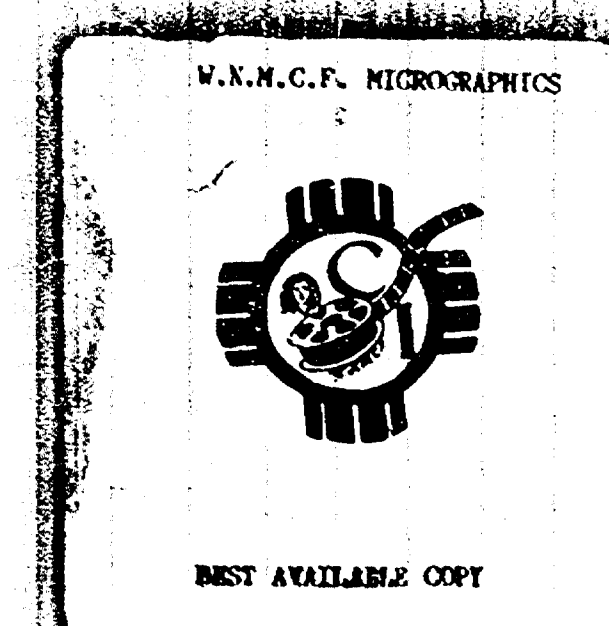


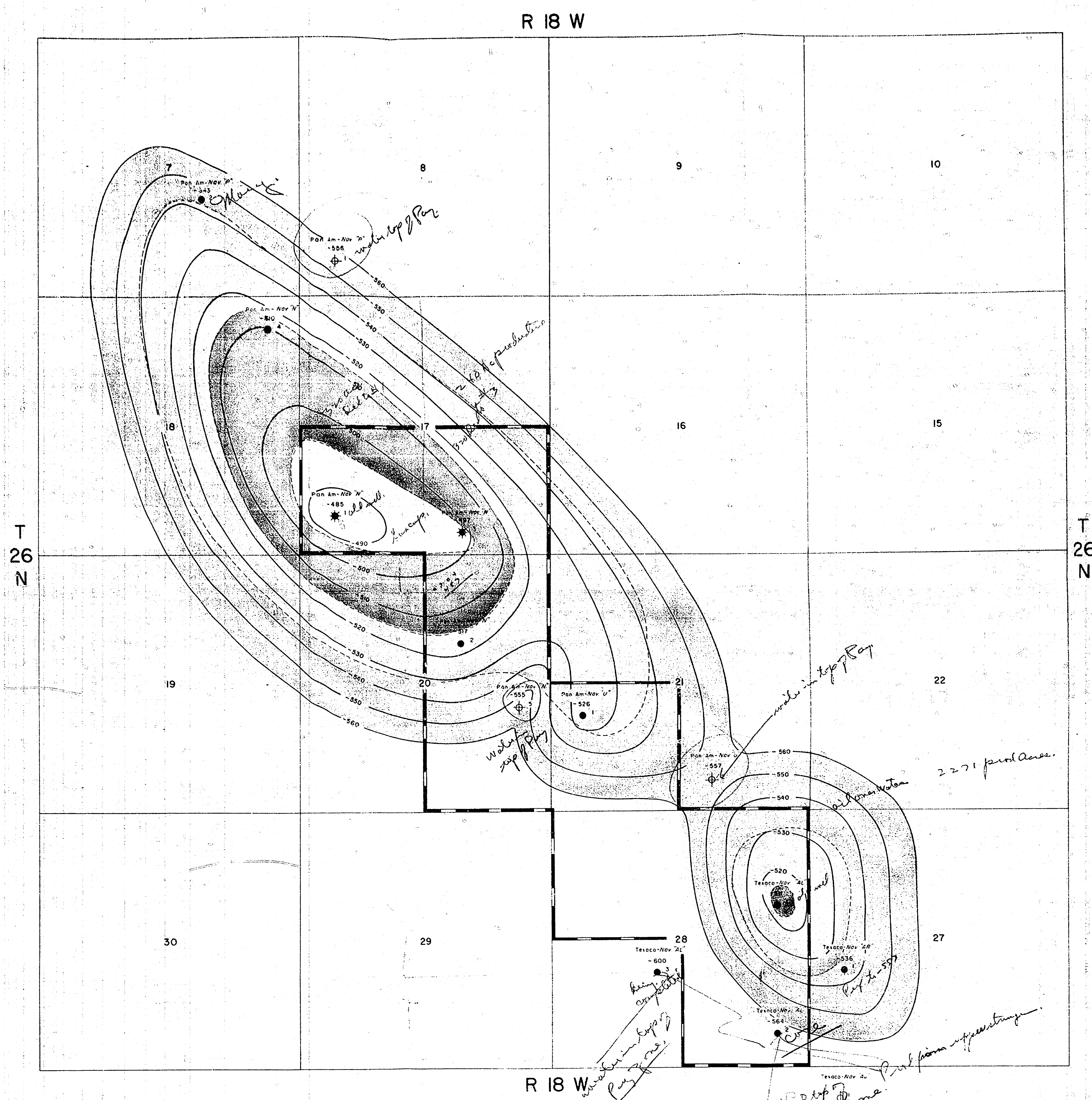
- Penn "D" oil well
- ★ Penn "D" gas well
- ⊕ Dry hole
- ⊕ Drilling well

LEGEND
 Pay underlain by water
 Pay not underlain by water
 Contour Interval 5'

EXHIBIT "B"
 TEXACO INC.
 TOCITO DOME PENN "D" FIELD
 SAN JUAN COUNTY, NEW MEXICO
 NET PAY ISOPACHOUS MAP OF MAIN PAY ZONE
 SCALE 1" = 1000' DATE 1-21-65

BEFORE EXAMINER UTZ
 OIL CONSERVATION COMMISSION
 EXHIBIT NO. 6
 CASE NO. 341





LEGEND

Gas-Oil Contact: 515' Subsea
Oil-Water Contact: 560' Subsea

Pore Volume Filled With:

- Penn. "D" oil well
- * Penn. "D" gas well
- ⊕ Dry hole
- ⊕ Drilling well

Outline of Tacito Dome Field
by Order R-2758 Dated July 1/1964

- Gas only
- ▨ Gas underlain by oil
- ▩ Oil only
- Oil underlain by water
- Water only

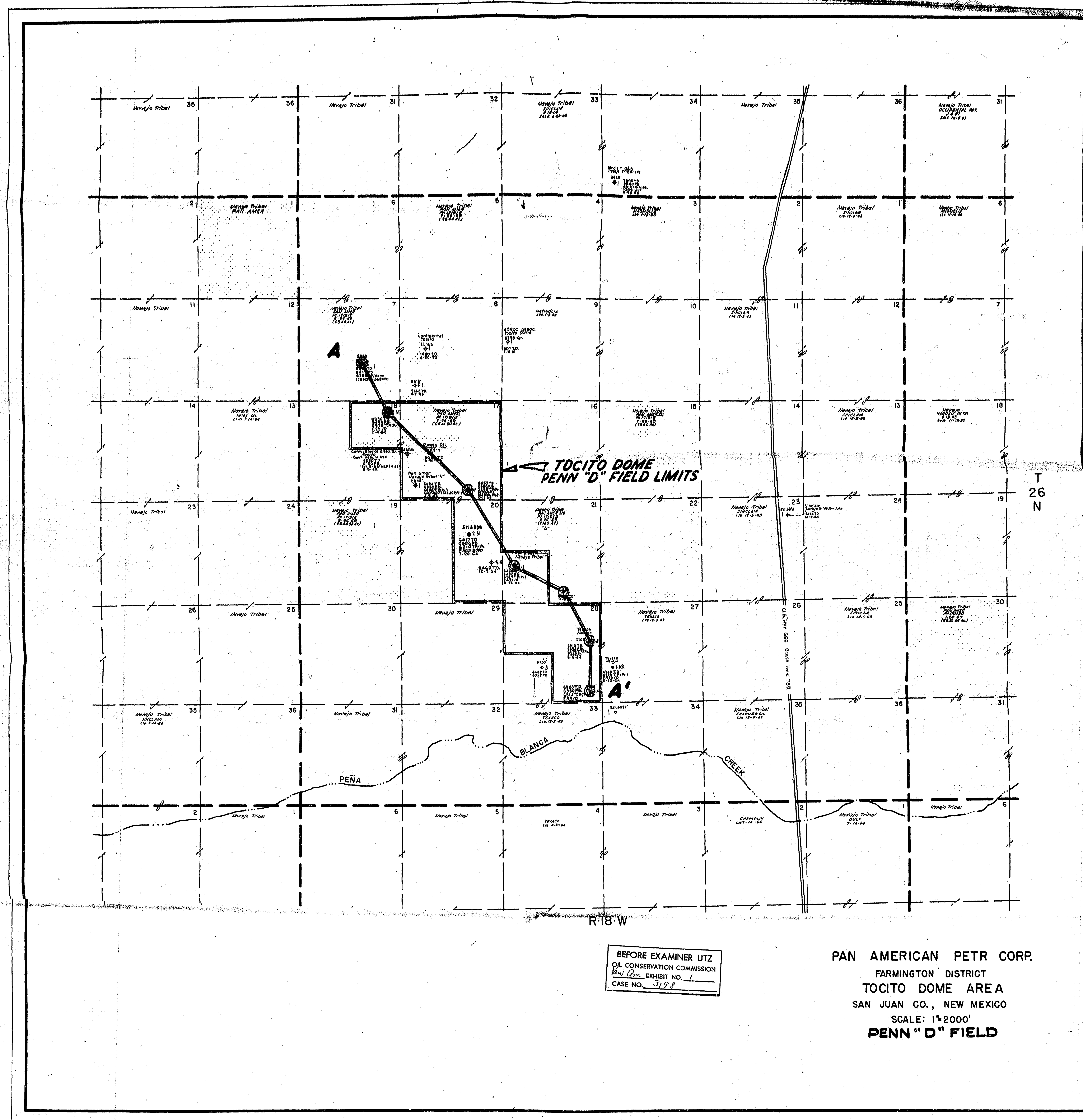
- ▨ Oil-water contact at top of pay
- ▩ Oil-water contact at base of pay
- ▨ Gas-oil contact at top of pay
- ▩ Gas-oil contact at base of pay

Contour Interval 10'

EXHIBIT "A"
TEXACO INC.
TACITO DOME PENN "D" FIELD
SAN JUAN COUNTY, NEW MEXICO
CONTOUR MAP ON TOP OF MAIN POROSITY INTERVAL
SCALE 1" = 1000' DATE 1-21-68

BEFORE EXAMINED BY
C.R. CONROY, JR., P.E.
CASE NO. 346





MAP

CASE 3198
BOX 80 Roll 80-B
N.M. OIL CONSERVATION Division

