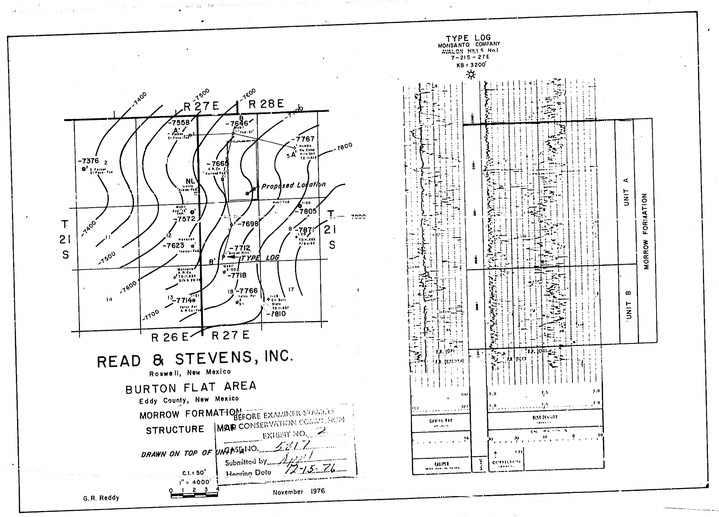
Case No
5817

Large Exhibits



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

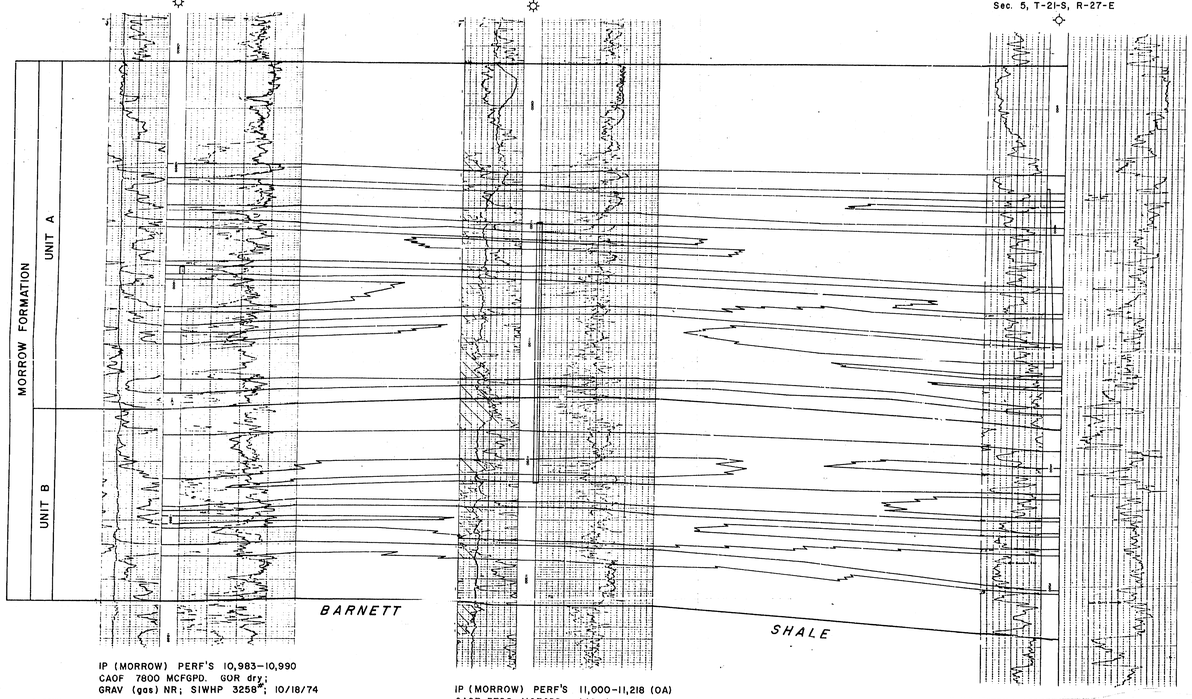
WEST A

EAST A'

DAVID FASKEN
EL PASO FEDERAL
No. 3
Sec. 1, T-21-S, R-26-E

MOBIL OIL CORP.
FEDERAL STATE COM.
No. 1
Sec. 6, T-21-S, R-27-E

HUMBLE OIL & REFINING CO.
NORTH CEDAR HILLS UNIT
No. 1
Sec. 5, T-21-S, R-27-E



Explanation:
DST Interval
PERF Interval

200'
100'
Scale in Feet
0
1000'
2000'

IP (MORROW) PERF'S 10,983-10,990
CAOF 7800 MCFGPD. GOR dry;
GRAV (gas) NR; SIWHP 3258#; 10/18/74

Abandoned 7/76 and re-completed in Strawn Formation.

IP (MORROW) PERF'S 11,000-11,218 (OA)
CAOF 3728 MCFGPD. GOR dry;
GRAV (gas) .631; SIWHP 3380#; 6/26/74

P & A 8/1/68
DST (MORROW) 11,166-11,315, Open
1 hour, Rec. 1000' WB + 90' GCM,
1 hour, ISIP 2664#, FP 454-479#,
2 hour FSIP 4381#

BEFORE EXAMINER STAGNER
OIL CONSERVATION COMMISSION
EXHIBIT NO. 3
CASE NO. 5917
Submitted by Applt.
Hearing Date 12-16-76

READ & STEVENS, INC.
Roswell, New Mexico

BURTON FLAT AREA
Eddy County, New Mexico

STRATIGRAPHIC CROSS SECTION
A - A'

DATUM: TOP UNIT A, MORROW FORMATION

G.R. Reddy — November 1976

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

NORTH B

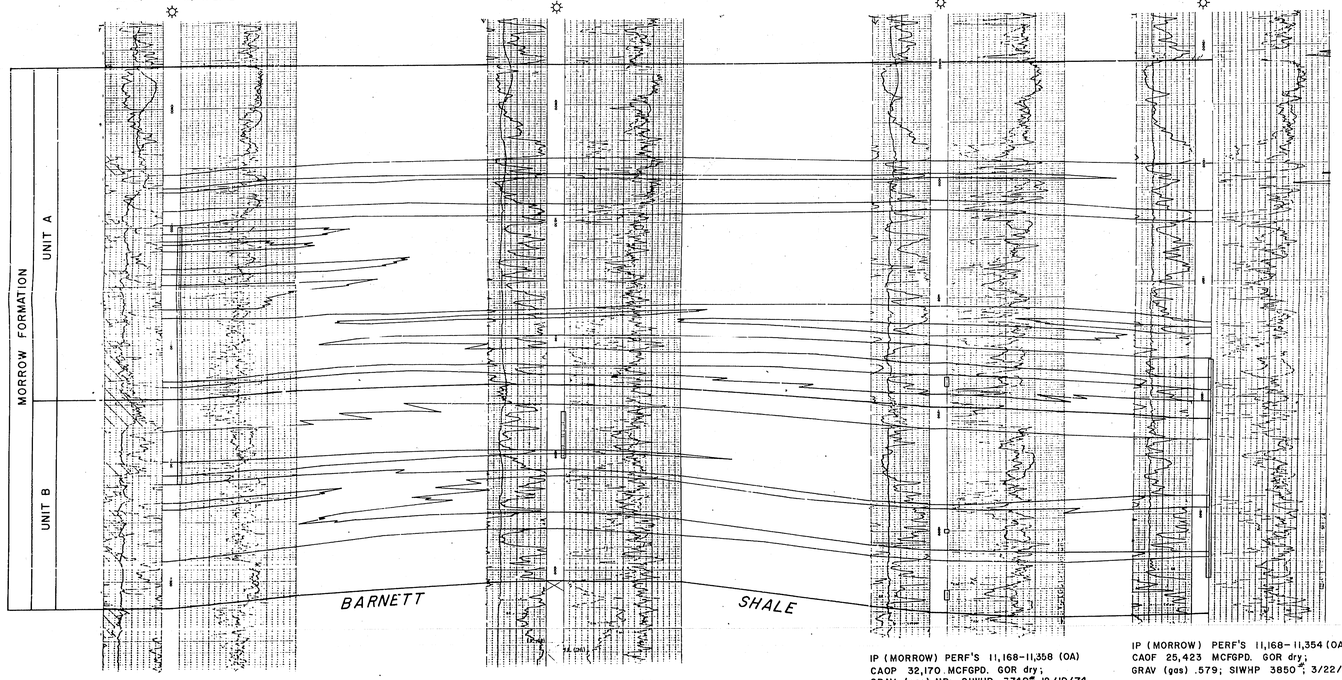
SOUTH B'

MOBIL OIL CORP.
FEDERAL STATE COM.
No. 1
Sec. 6, T-21-S, R-27-E

ATLANTIC RICHFIELD CO.
KURLAND FEDERAL
No. 1
Sec. 6, T-21-S, R-27-E

MONSANTO CO.
AVALON HILLS
No. 2
Sec. 7, T-21-S, R-27-E

MONSANTO CO.
AVALON HILLS
No. 1
Sec. 7, T-21-S, R-27-E



IP (MORROW) PERF'S 11,000-11,218 (OA)
CAOF 3,728 MCFGPD. COR dry;
GRAV (gas) .631; SIWHP 3380#; 6/26/74

IP (MORROW) PERF'S 11,163-11,203 (OA)
CAOF 3,869 MCFGPD. GOR dry;
GRAV (gas) .595; SIWHP 3527#; 10/23/75

IP (MORROW) PERF'S 11,168-11,358 (OA)
CAOF 32,170 MCFGPD. GOR dry;
GRAV (gas) NR; SIWHP 3740#; 12/19/74

IP (MORROW) PERF'S 11,168-11,354 (OA)
CAOF 25,423 MCFGPD. GOR dry;
GRAV (gas) .579; SIWHP 3850#; 3/22/74

BEFORE EXAMINER STAMETS
OIL CONSERVATION COMMISSION
EXHIBIT NO. 4
CASE NO. 5717
Submitted by Applt
Hearing Date 12-15-76

READ & STEVENS, INC.

Roswell, New Mexico

BURTON FLAT AREA

Eddy County, New Mexico

STRATIGRAPHIC CROSS SECTION

B - B'

DATUM: TOP UNIT A, MORROW FORMATION

G.R. Reddy — November 1976

N.M.O.C.C. HOBBS OFFICE
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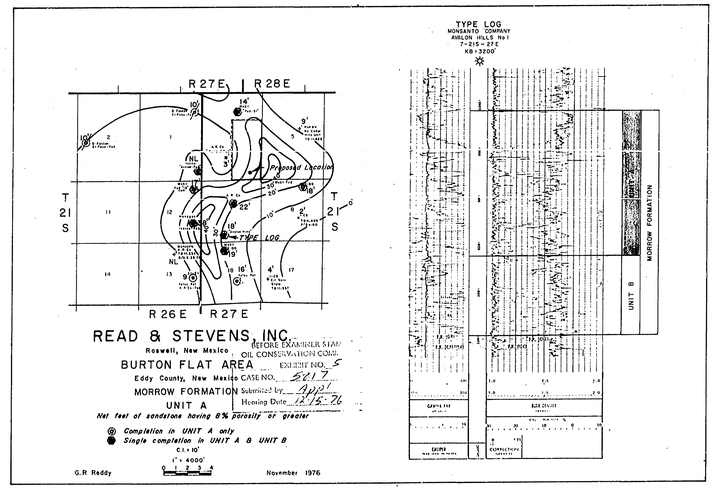
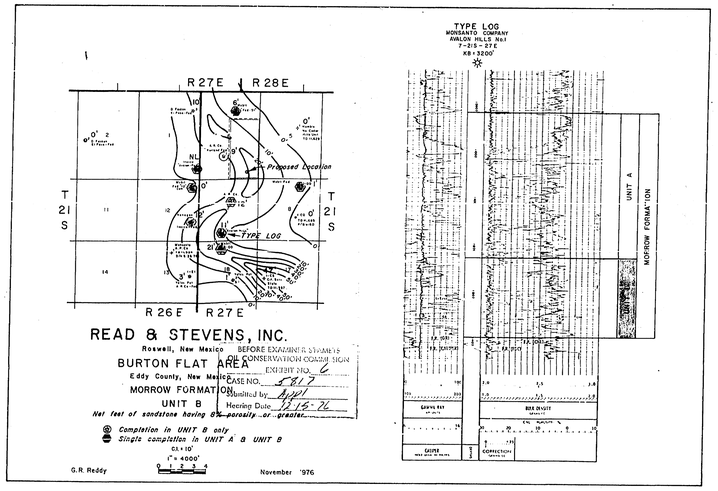


BEFORE EXAMINER STAMP
OIL CONSERVATION COMM.
EXHIBIT NO. 5
CASE NO. 5217
Submitted by: Appl
Hearing Date 12-15-76

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



READ & STEVENS, INC.

Roswell, New Mexico

BURTON FLAT AREA

Eddy County, New Mexico

MORROW FORMATION

UNIT B

Net feet of sandstone having 8% porosity or greater.

Completion in UNIT B only

Single completion in UNIT A & UNIT B

C.I. = 10'

1" = 4000'

0 1 2 3 4

G.R. Reddy

November 1976

BEFORE EXAMINER STAMETS
OIL CONSERVATION COMMISSION
EXHIBIT NO. 2
CASE NO. 5817
Submitted by Applt
Hearing Date 12-15-76

N.M.O.C.C. MICROGRAPHICS
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