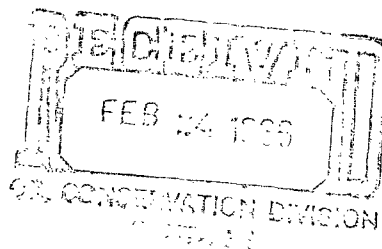


**Mobil Producing Texas & New Mexico Inc.**

February 20, 1986

P.O. BOX 633  
MIDLAND, TEXAS 79702

State of New Mexico  
Energy and Minerals Department  
Oil Conservation Division  
State Land Office Building  
Post Office Box 2088  
Santa Fe, New Mexico 87501



2236  
NSL  
RULE - ~~101~~  
#5,  
R-3206

Attention: Dave Catanach

Location: 910 ENL & 2055 FEL, Section 12, T-17S R-34E  
Undesignated North Vacuum Lower  
Wolfcamp Pool.  
80 Acres dedicated  
N1/2 NE1/4 Sect. 12.

7.01  
UNORTHODOX WELL LOCATION  
MOBIL PRODUCING TX & NM, INC.  
BRIDGES STATE, WELL NO. 183  
UNDESIGNATED - VACUUM LOWER  
WOLFCAMP, NORTH  
LEA COUNTY, NEW MEXICO

Gentlemen:

Mobil Producing TX & NM, Inc. (MPTM), respectfully requests authority to recomplete the subject well to an undesignated field, at an unorthodox location. The well was previously drilled and completed in the Vacuum Middle Pennsylvanian, at a regular location.

This request is necessary, as required by the North Vacuum Lower Wolfcamp Pool Field Rules, due to the well being more than 150 feet from the center of the quarter-quarter section.

The following items are being submitted, in triplicate, in support of this request:

1. Form C-101 - Application for Permit to Drill, Deepen or Plug Back;
2. Form C-102 - Well location and acreage dedication plat;
3. Map showing Offset Operators;
4. Copy of Certified letter to Offset Operators.

State of New Mexico  
Unorthodox Well Location  
Bridges State, Well No. 183

Page 2

A copy of this letter and attachments are being furnished to the Offset Operators by Certified Mail, as notice of this application.

Due to the reason stated above, we are requesting administrative approval for the unorthodox location.

If you have any questions, please contact Jean B. Partanen at (915) 688-2244.

Yours very truly,

A handwritten signature in black ink, consisting of several loops and a long horizontal stroke at the end.

G. E. Tate  
Env. & Reg. Manager

JBPartanen/dwc

Attachments

cc: Oil Conservation Division - Hobbs  
Offset Operators (w/attach)

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

# NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>

5. State Oil & Gas Lease No.

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name Bridges State	
2. Name of Operator Mobil Producing TX & NM Inc.		9. Well No. 183	
3. Address of Operator P. O. Box 633, Midland, Texas 79702		10. Field and Pool, or Wildcat Undesignated	
4. Location of Well UNIT LETTER B LOCATED 910 FEET FROM THE North LINE AND 2055 FEET FROM THE East LINE OF SEC. 12 TWP. 17S RGE. 34E NMPM		12. County Lea	
19. Proposed Depth 10,148' PB		19A. Formation Lower Wolfcamp	20. Rotary or C.T. Pulling Unit
21. Elevations (Show whether DF, RT, etc.) GL 4017'	21A. Kind & Status Plug. Bond Active Blanket	21B. Drilling Contractor WO Unit	22. Approx. Date Work will start Soon As Approved

23.

## PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2"	13-3/8"	48	350'	350	CIRC
12-1/4"	9-5/8"	40	4850'	2900	CIRC
8-3/4" corrected	5-1/2" Liner	17,20	4655' - 10500'	1250	CIRC

- MIRU PU. POH w/rods. NU BOP & Test. POH w/tbg.
- GIH w/CIBP. Set CIBP @ 10,435'.
- Cap CIBP @ 10,435' w/35' cmt ( $\pm$  4 sx).
- GIH w/perf gun. Perf Lower Wolfcamp @ 10064-70', 96-103', 10114-21', 34-48'.  
1 JSPF 38 holes.
- Acidize Lower Wolfcamp w/10,000 gals. of acid.
- Put on production.

NOTE: Plugback to Lower Wolfcamp from Middle Penn.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed G. E. Tate G. E. Tate Title Env. & Reg. Mgr. Date 02/18/86  
(This space for State Use)

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_  
CONDITIONS OF APPROVAL, IF ANY:

All distances must be from the outer boundaries of the Section.

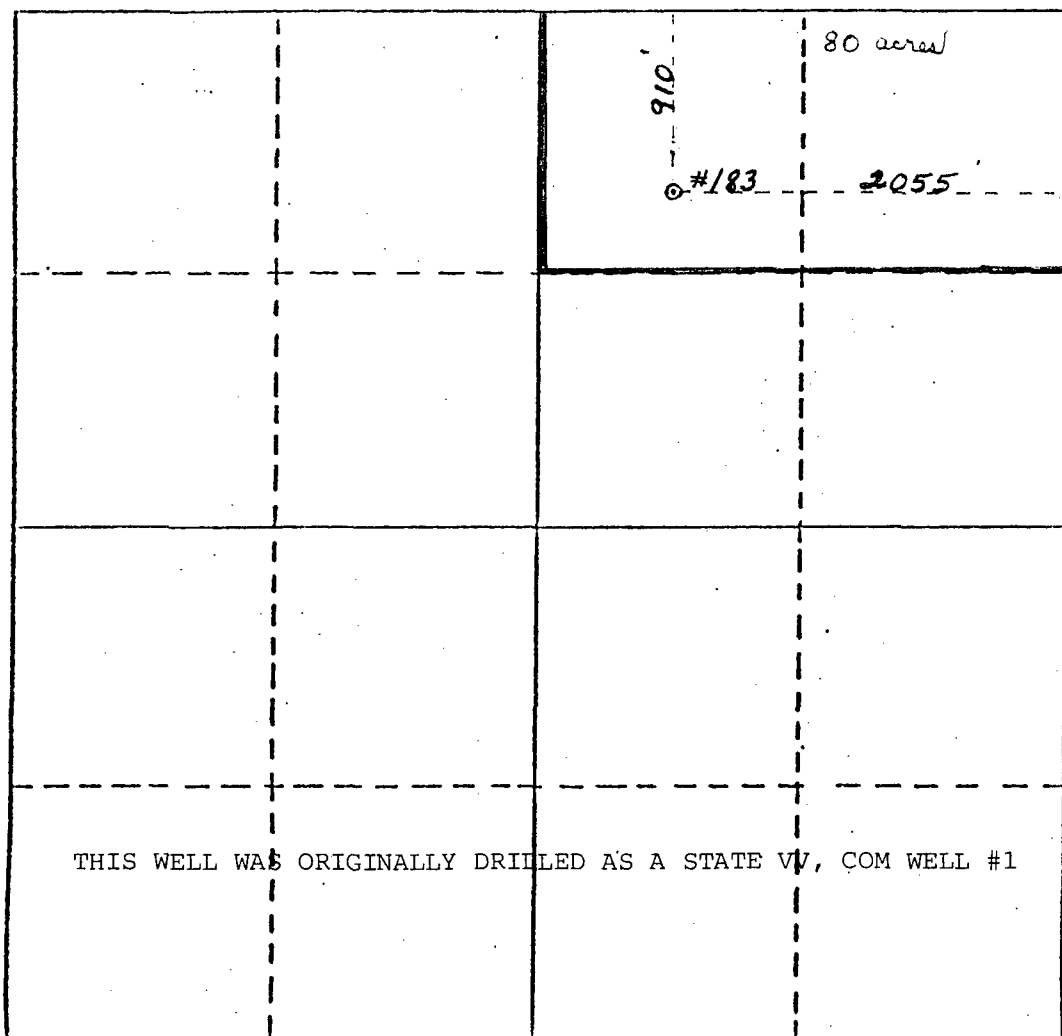
Operator Mobil Producing TX & NM Inc.		Lease Bridges State		Well No. 183
Unit Letter B	Section 12	Township 17S	Range 34E	County Lea
Actual Footage Location of Well: 910 feet from the North line and 2055 feet from the East line				
Ground Level Elev. GL 4017'	Producing Formation Wolfcamp	Pool Undesignated	Dedicated Acreage: 80 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation \_\_\_\_\_

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) \_\_\_\_\_

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Division.



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

*G. E. Tate*  
Name G. E. Tate

Position  
Env. & Reg. Manager

Company  
Mobil Producing TX & NM Inc

Date  
02-18-86

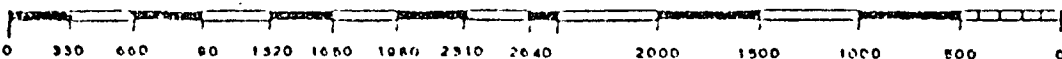
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

November 13, 1975

Date Surveyed  
J. F. Godfrey, Jr.  
Registered Professional Engineer  
and/or Land Surveyor

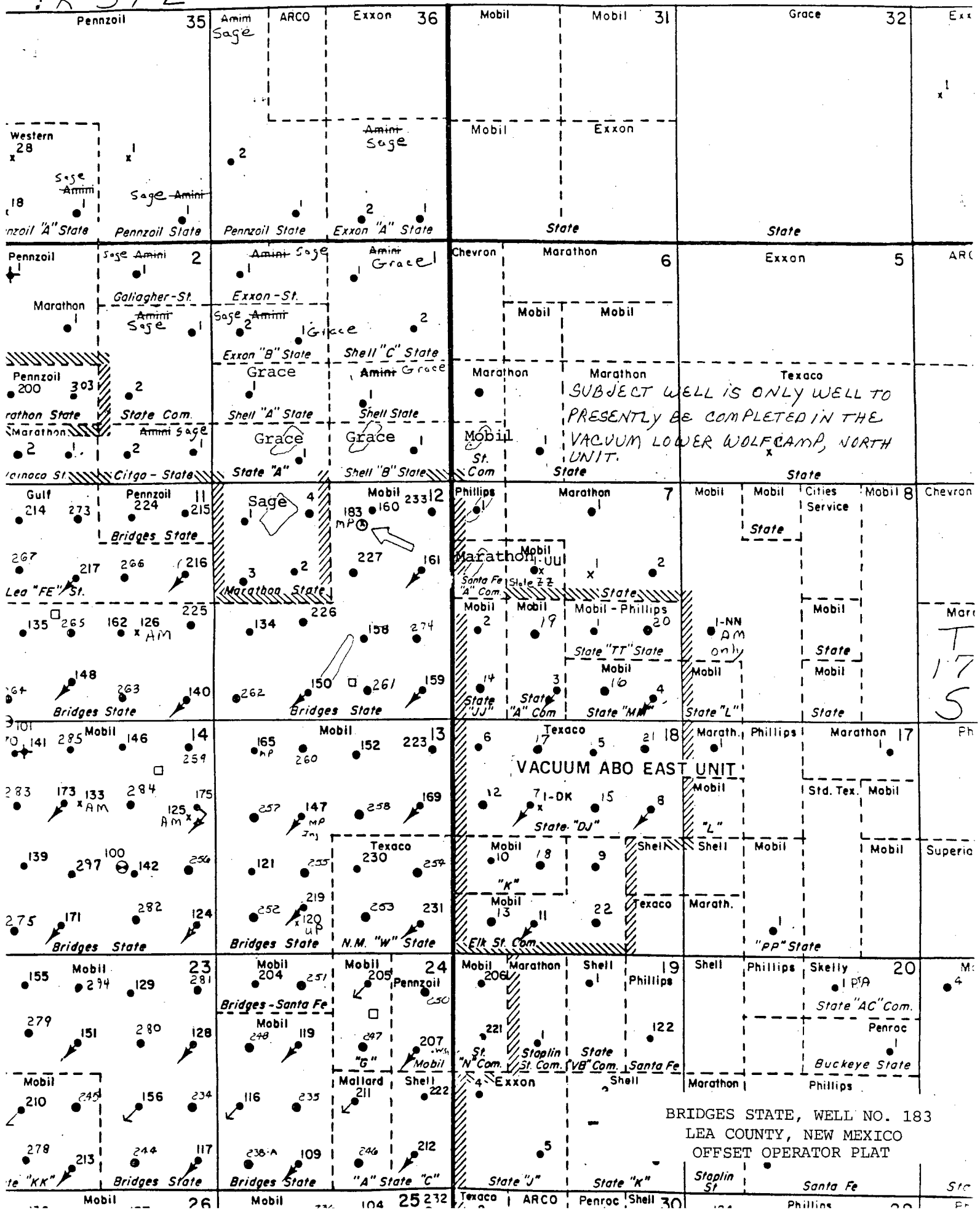
2663

Certificate No.



R-34-E

R-35-E



# Mobil Producing Texas & New Mexico Inc.

February 20, 1986

P.O. BOX 633  
MIDLAND, TEXAS 79702

CERTIFIED MAIL  
RETURN RECEIPT REQUESTED

Sage Energy  
Post Office Drawer 3068  
Midland, Texas 79702

Attention: Jay Hardy

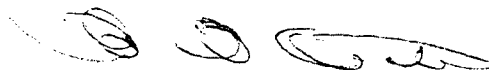
7.01  
NOTICE OF APPLICATION FOR  
UNORTHODOX WELL LOCATION  
MOBIL PRODUCING TX & NM, INC.  
BRIDGES STATE, WELL NO. 183  
UNDESIGNATED - VACUUM LOWER  
WOLFCAMP, NORTH  
LEA COUNTY, NEW MEXICO

Gentlemen:

Mobil Producing TX & NM, Inc. (MPTM), has made application to the Oil Conservation Division of New Mexico for authority to recompleate the subject well at an unorthodox location.

A copy of this application is furnished for your information.

Yours very truly,



G. E. Tate  
Env. & Reg. Manager

JBPatanen/dwc

Attachments

cc: Oil Conservation Division - Hobbs

A:M6051DCB.JBP

# Mobil Producing Texas & New Mexico Inc.

February 20, 1986

P.O. BOX 633  
MIDLAND, TEXAS 79702

CERTIFIED MAIL  
RETURN RECEIPT REQUESTED

Phillips Petroleum  
4001 Penbrook  
Odessa, Texas 79762

Attention: Larry Sanders

7.01  
NOTICE OF APPLICATION FOR  
UNORTHODOX WELL LOCATION  
MOBIL PRODUCING TX & NM, INC.  
BRIDGES STATE, WELL NO. 183  
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Yours very truly,



G. E. Tate  
Env. & Reg. Manager

JBPatanen/dwc

Attachments

cc: Oil Conservation Division - Hobbs

A:M6051DCB.JBP

# Mobil Producing Texas & New Mexico Inc.

February 20, 1986

P.O. BOX 633  
MIDLAND, TEXAS 79702

CERTIFIED MAIL  
RETURN RECEIPT REQUESTED

Marathon Oil Company  
Post Office Box 552  
Midland, Texas 79702

Attention: Leland Howard

7.01  
NOTICE OF APPLICATION FOR  
UNORTHODOX WELL LOCATION  
MOBIL PRODUCING TX & NM, INC.  
BRIDGES STATE, WELL NO. 183  
UNDESIGNATED - VACUUM LOWER  
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Yours very truly,



G. E. Tate  
Env. & Reg. Manager

JBPpartanen/dwc

Attachments

cc: Oil Conservation Division - Hobbs

A:M6051DCB.JBP

# Mobil Producing Texas & New Mexico Inc.

February 20, 1986

P.O. BOX 633  
MIDLAND, TEXAS 79702

CERTIFIED MAIL  
RETURN RECEIPT REQUESTED

Grace Petroleum  
Post Office Drawer 2358  
Midland, Texas 79702

Attention: Buddy Knight

7.01  
NOTICE OF APPLICATION FOR  
UNORTHODOX WELL LOCATION  
MOBIL PRODUCING TX & NM, INC.  
BRIDGES STATE, WELL NO. 183  
UNDESIGNATED - VACUUM LOWER  
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G. E. Tate  
Env. & Reg. Manager

JBPartanen/dwc

Attachments

cc: Oil Conservation Division - Hobbs

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