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OPERATOR	

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.	
B-1520	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Bridges-State	
2. Name of Operator Mobil Producing Texas & New Mexico, Inc.		9. Well No. 500	
3. Address of Operator P. O. Box 633, Midland, Texas 79701		10. Field and Pool, or Wildcat Vacuum	
4. Location of Well UNIT LETTER <u>P</u> LOCATED <u>1300</u> FEET FROM THE <u>south</u> LINE AND <u>1300</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>23</u> TWP. <u>17S</u> RGE. <u>34E</u> NMPM		12. County Lea	
19. Proposed Depth 4800'		19A. Formation Grayburg-San Andres	
20. Rotary or C.T. Rotary		21. Elevation (Show whether DT, RT, etc.) 4050'	
21A. Kind & Status Plug. Bond Blanket - on file		21B. Drilling Contractor Unknown	
22. Approx. Date Work will start ASAP		23.	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/2"	8 5/8"	24#	0-1700'	1. Circulate	Surface
7 7/8"	5 1/2"	14#	0-4800'	2. Circulate	Surface

- Class C + 2% CaCl₂ + 1/4 #/sx FC
- Lead - Class C + 4% gel + 15 #/sx salt + 1/4 #/sx FC
Tail - Class C + 2% CaCl₂ + 1/4 #/sx FC

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.

BLOWOUT PREVENTOR PROGRAM

Casing String	Equipment Size & Series	No. & Type	Test Pressure (psi)
Surface	13 5/8" X 3000#	1 Pipe Ram & 1-MG	3000
Intermediate	9 - 11" X 5000#	1 Pipe Ram & 1-MG	5000

ABOVE SPACE DESCRIBE PROPOSED PROGRAM. IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRO-

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

signed G. E. Tate Title Env. & Reg. Manager Date April 25, 1985
(This space for State Use)

APPROVED BY [Signature] TITLE [Signature] DATE MAY 13 1985
CONDITIONS OF APPROVAL, IF ANY:

RECEIVED
MAY 10 1985
C.C.
HOSBIS C. J. JOE

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

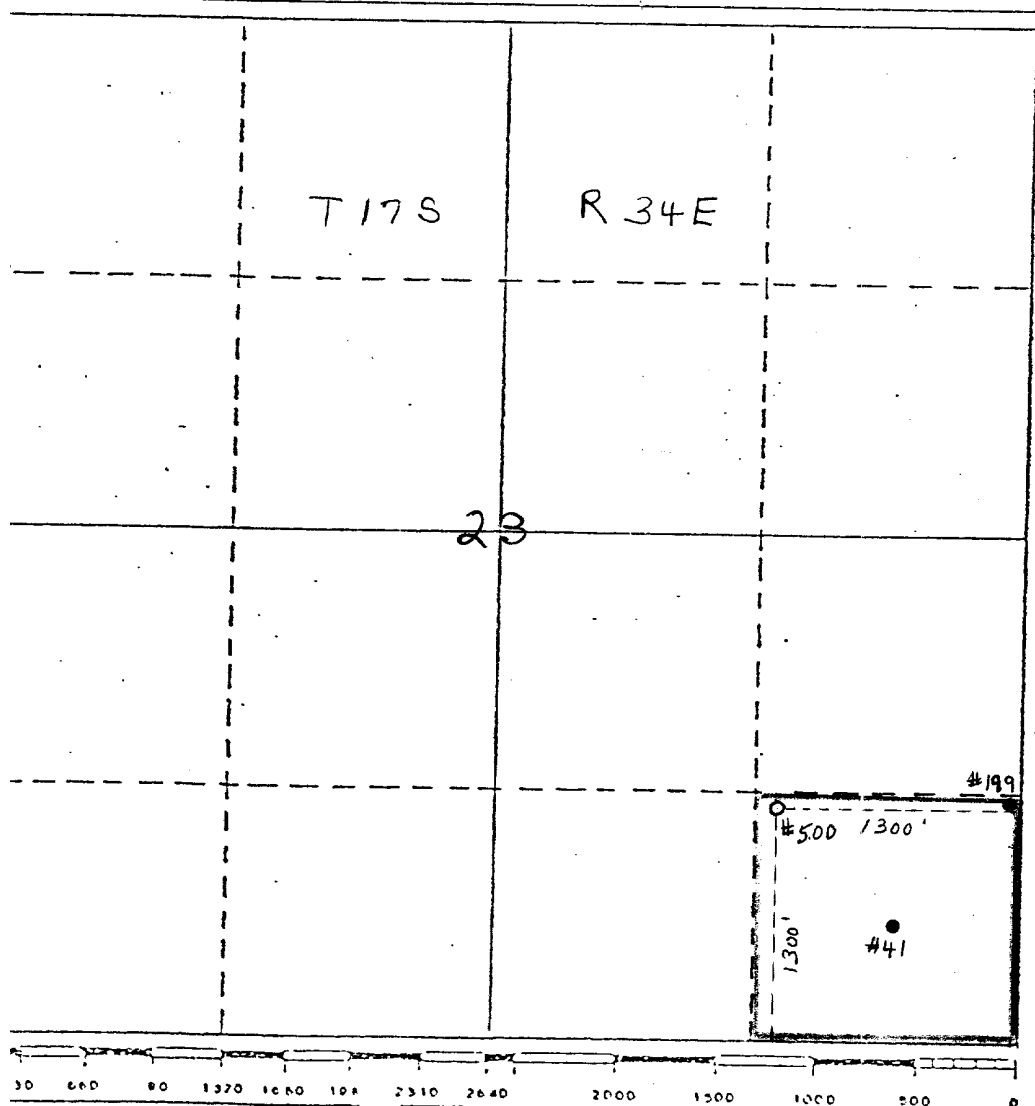
Operator Mobil Producing T & NM, Inc.		Lease Bridges-State		Well No. 500	
Well Letter P	Section 23	Township 17 S	Range 34 E	County Lea	
True: Footage Location of Well: 1300 feet from the South line and 1300 feet from the East line					
Ground Level Elev. 4050	Producing Formation San Andres		Pool Vacuum	Dedicated Acreage: 3 wells 40 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure 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.

Name

G.E. Tate

Position

Env. & Reg. Mgr.

Company

Mobil Producing T & NM

Date

April 16, 1985

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

Date Surveyed

April 17, 1985

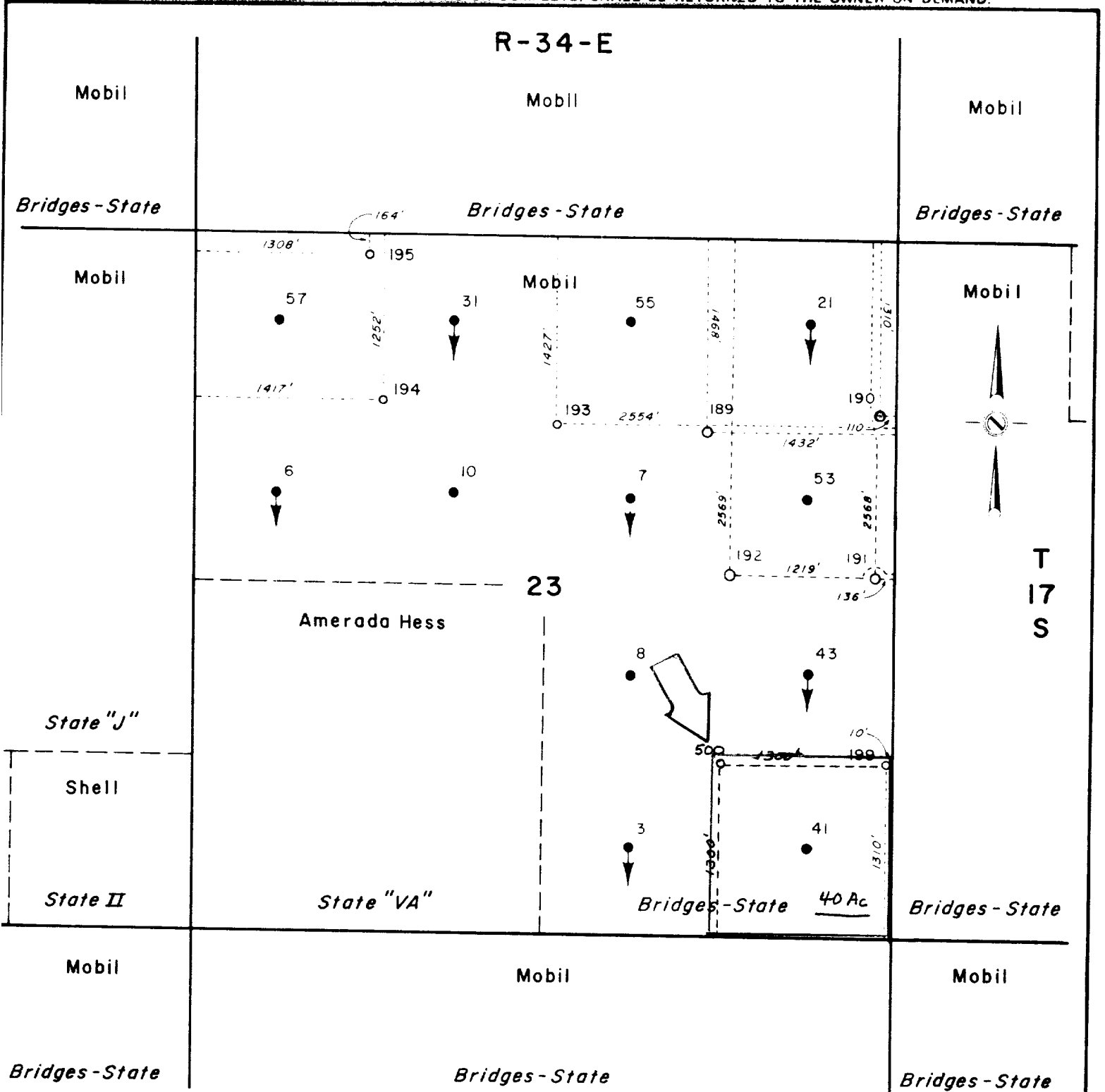
Registered Professional Engineer
and/or Land Surveyor

J. N. Newton

Certificate No.

5109

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Reserve _____ Permit Depth 4800'

Special Instructions _____

<p>THE STATE OF TEXAS COUNTY OF HARRIS</p> <p>I hereby certify that this plat truly represents conditions as they actually exist on this lease; that said plat which is drawn to the scale indicated hereon, is to the best of my knowledge true and correct, that it accurately shows said lease with all wells on same, that number and locations of said wells are as indicated hereon; and that this plat correctly reflects all pertinent and required data.</p> <p>Signature: _____</p> <p>Title: _____</p> <p>Date: _____</p>	<p style="text-align: center;">Mobil Producing Texas & New Mexico Inc. Houston, Texas</p> <p>LEASE <u>Bridges State</u></p> <p>WELL NO. <u>500</u> DATE <u>4-26</u> 19 <u>85</u></p> <p>LEASE NO. <u>NM-569</u></p> <p>TOTAL ACRES IN LEASE <u>5281.38</u> ACRES COVERED BY PLAT _____</p> <p>DESCRIPTION <u>Lot 2, SW 1/4 Sec. 3, NE 1/4 Sec. 10, S 1/2 Sec. 11, E 1/2 & SW 1/4 Sec. 12, W 1/2 & NE 1/4 Sec. 13, Sec. 14, E 1/2 Sec. 15, N 1/2 & SE 1/4 Sec. 23, W 1/2 NW 1/4 Sec. 24, NW 1/4, N 1/2 NE 1/4 SW 1/4 NE 1/4 Sec. 25, Sec. 26, E 1/2 Sec. 27, T 17 S, R 34 E, E 1/2 Sec. 25, & E 1/2 Sec. 34, T 16 S, R 34 E</u></p> <p style="text-align: center;"><u>Lea County, New Mexico</u></p> <table border="1" style="width: 100%; border-collapse: collapse;"><tr><td style="width: 33%;">DRAWN <u>CTA</u></td><td style="width: 33%;">DATE _____</td><td style="width: 33%;">FIELD <u>Vacuum</u></td></tr><tr><td>SCALE <u>1" = 1000'</u></td><td>FILE NO. <u>45-3</u></td><td>(Grayburg-San Andres)</td></tr></table>	DRAWN <u>CTA</u>	DATE _____	FIELD <u>Vacuum</u>	SCALE <u>1" = 1000'</u>	FILE NO. <u>45-3</u>	(Grayburg-San Andres)
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