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U.S.G.S.	
LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease
STATE ☒ FEE ☐
5. State Oil & Gas Lease No.
B-1520

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		7. Unit Agreement Name
b. Type of Well 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. Form or Lease Name Bridges-State
2. Name of Operator Mobil Producing TX. & N.M. Inc.		9. Well No. 504
3. Address of Operator P. O. Box 633, Midland, Texas 79701		10. Field and Pool, or Wildcat Vacuum
4. Location of Well UNIT LETTER N LOCATED 1100 FEET FROM THE South LINE AND 1400 FEET FROM THE West LINE OF SEC. 26 TWP. 17S RCE. 34E NMPM		12. County Lea
19. Proposed Depth 4800'		19A. Formation Grayburg-San Andres
20. Rotary or C.T. Rotary		
21. Elevations (Show whether DF, RT, etc.) 4050'	21A. Kind & Status Plug. Bond Blanket - on file	21B. Drilling Contractor Unknown
22. Approx. Date Work will start ASAP		

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4"	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

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 PREVENTOR 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 Title Env. & Reg. Manager Date April 26, 1985

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT 1 SUPERVISOR

APPROVED BY DISTRICT 1 SUPERVISOR TITLE DATE JUN 11 1985

CONDITIONS OF APPROVAL, IF ANY:

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MAY 10 1985

Q. A. L.
HOBBS OFFICE

All data

must be from the outer boundaries of the Sec

Molitor		Lease		Well No.	
Mobil Producing T & NM, Inc.		Bridges-State		504	
Letter	Section	Township	Range	County	
N	26	17 S	34 E	Lea	
Postage Location of Well:					
1100	feet from the	South	line and	1400	feet from the
4050'	Producing Formation	Pool	Dedicated Acreage:		
	San Andres	Vacuum	2 wells	40 Acres	

- Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- 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.) _____

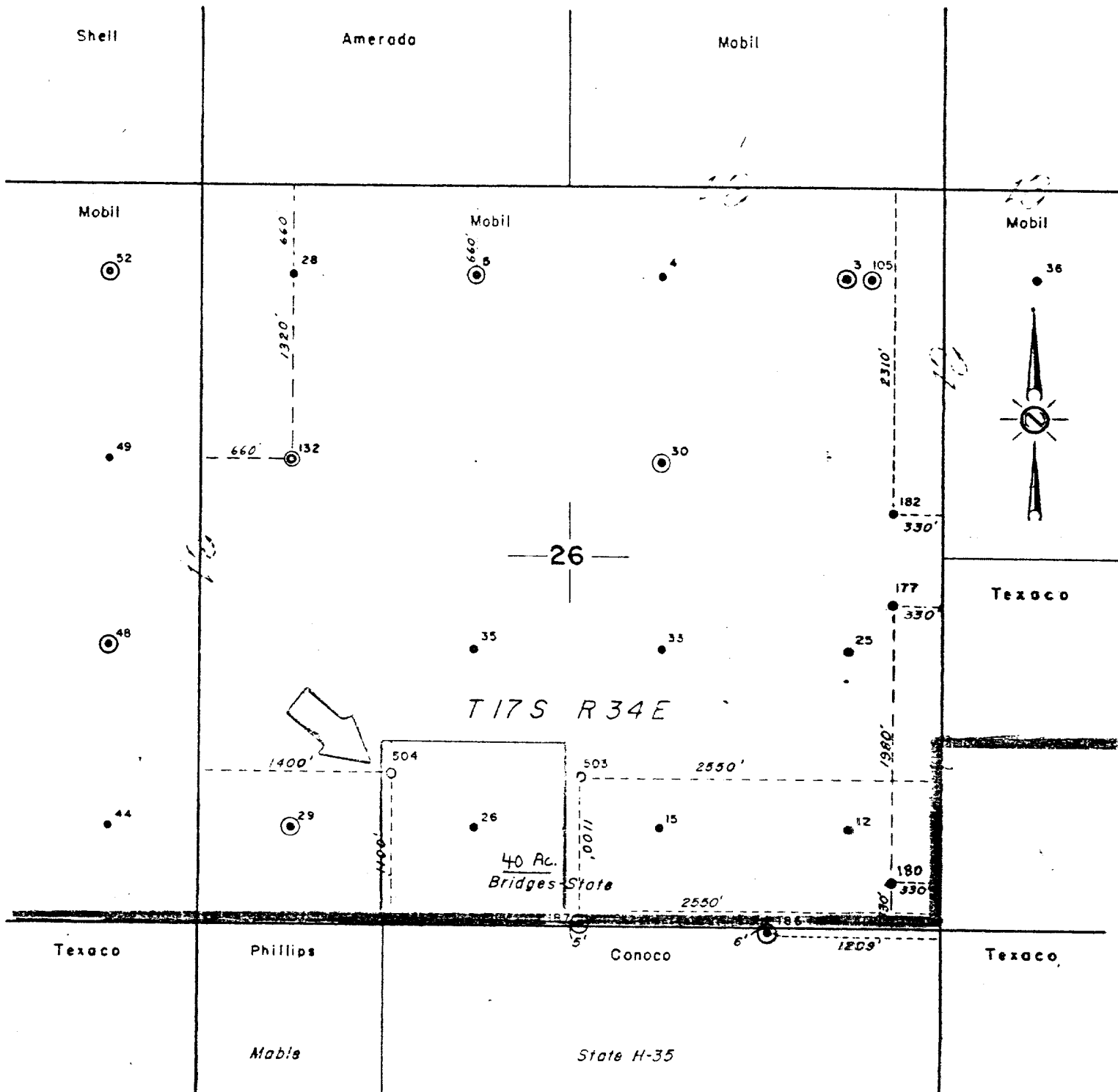
No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Division.

	<p align="center">CERTIFICATION</p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</p> <p><i>[Signature]</i></p> <p>Name G.E. Tate</p> <p>Position Env. & Reg. Mgr.</p> <p>Company Mobil Producing T & NM</p> <p>Date April 16, 1985</p>	
	<p>I hereby certify that the 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.</p> <p align="center">REGISTERED LAND SURVEYOR STATE OF NEW MEXICO 5109 J. N. NEWTON</p> <p>Date Surveyed April 17, 1985</p> <p>Registered Professional Engineer and/or Land Surveyor</p> <p><i>[Signature]</i></p> <p>Certificate No. 5109</p>	

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OFFICE
HOBBS & CO.



Reserve None Permit depth 4800'

Special Instructions

Date work is commenced 19 Supt.

Location approved by Plat by Surveyed by

THE STATE OF TEXAS
COUNTY OF MIDLAND

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.

Mobil Producing Texas & New Mexico Inc.
Houston, Texas

LEASE Bridges-State
WELL NO. 504 DATE 4-25 19 85
DIVISION LEASE NO. NM 569
TOTAL ACRES IN LEASE 5281.38 ACRES COVERED BY PLAT
DESCRIPTION Lot 2, SW NE 1/4 Sec. 3; NE 1/4 Sec. 10; 3 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, SE NW & SW 1/4
Sec. 24, NW 1/4, N 1/2 NE & SW 1/4 NE 1/4 Sec. 25; Sec. 26; E 1/2 Sec. 27; T17S R34E
E 1/2 Sec. 25; & E 1/2 Sec. 34 T16S R34E

LEA COUNTY, NEW MEXICO

DRAWN T Roy	DATE 12-9-69	FIELD VACUUM
SCALE 1"=1000'	FILE NO. 45	(GRAYBURG-SAN ANDRES)

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O.C.
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