STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

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OIL CONSERVATION DIVISION

P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

Form C-101
Revised 10-1-78

5A. Indicate Type of Lease STATE [X] FEE [ ]

5. State Oil & Gas Lease No. B-1520

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work
DRILL [X] DEEPEN [ ] PLUG BACK [ ]

b. Type of Well
OIL WELL [X] GAS WELL [ ] OTHER SINGLE ZONE [ ] MULTIPLE ZONE [ ]

7. Unit Agreement Name: Bridges State Waterflood Project

8. Farm or Lease Name: Bridges State

2. Name of Operator: Mobil Producing TX & NM, Inc.

9. Well No.: 194

3. Address of Operator: P. O. Box 633, Midland, Texas 79702

10. Field and Pool, or Wildcat: Vacuum (G-SA)

4. Location of Well UNIT LETTER C LOCATED 1252 FEET FROM THE North LINE AND 1417 FEET FROM THE West LINE OF SEC. 23 TWP. 17S RGE. 34E NMPM

12. County: Lea

19. Proposed Depth	19A. Formation	20. Rotary or C.T.
5000'	Grayburg-San Andres	Rotary

21. Elevations (Show whether DF, RT, etc.)	21A. Kind & Status Plug. Bond	21B. Drilling Contractor	22. Approx. Date Work will start
4030' GR	Active Blanket	Undesignated	1985

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 - ¼"	8 - 5/8"	24#	1700'	1400	Surface
7 - 7/8"	5 - ½"	14#	4800'	1400	Surface

Blowout Preventor Program

Casing String	Equipment Size & Series	Number & Type	Test Pressure (PSI)
Surface	13 - 3/8" X 3000#	1 Pipe Ram & 1-MG	3000
Intermediate	9 - 11" X 5000#	1 Pipe Ram & 1-MG	5000

Gas is Dedicated

Permit Expires 6 Months From Approval Date Unless Drilling Underway.

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 Title Environmental & Regulatory Mgr. Date 2/26/85

(This space for State Use)

APPROVED BY ORIGINAL SIGNED BY JERRY SEXTON DISTRICT I SUPERVISOR TITLE _____ DATE MAR 20 1985

CONDITIONS OF APPROVAL, IF ANY:

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HOBBS OFFICE

ENERGY AND MINERALS DEPARTMENT

SANTA FE, NEW MEXICO 87501

Form C-102
Revised 10-1-78

All distances must be from the outer boundaries of the Section

Operator	Lease	Well No.
Mobil Producing TX & NM, Inc,	Bridges State	194

Unit Letter	Section	Township	Range	County
C	23	17S	34E	Lea

Actual Footage Location of Well:
1252 feet from the North line and 1417 feet from the West line

Ground Level Elev.	Producing Formation	Pool	Dedicated Acreage:
4030'	Grayburg - San Andres	Vacuum G-SA	40 Acres

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.

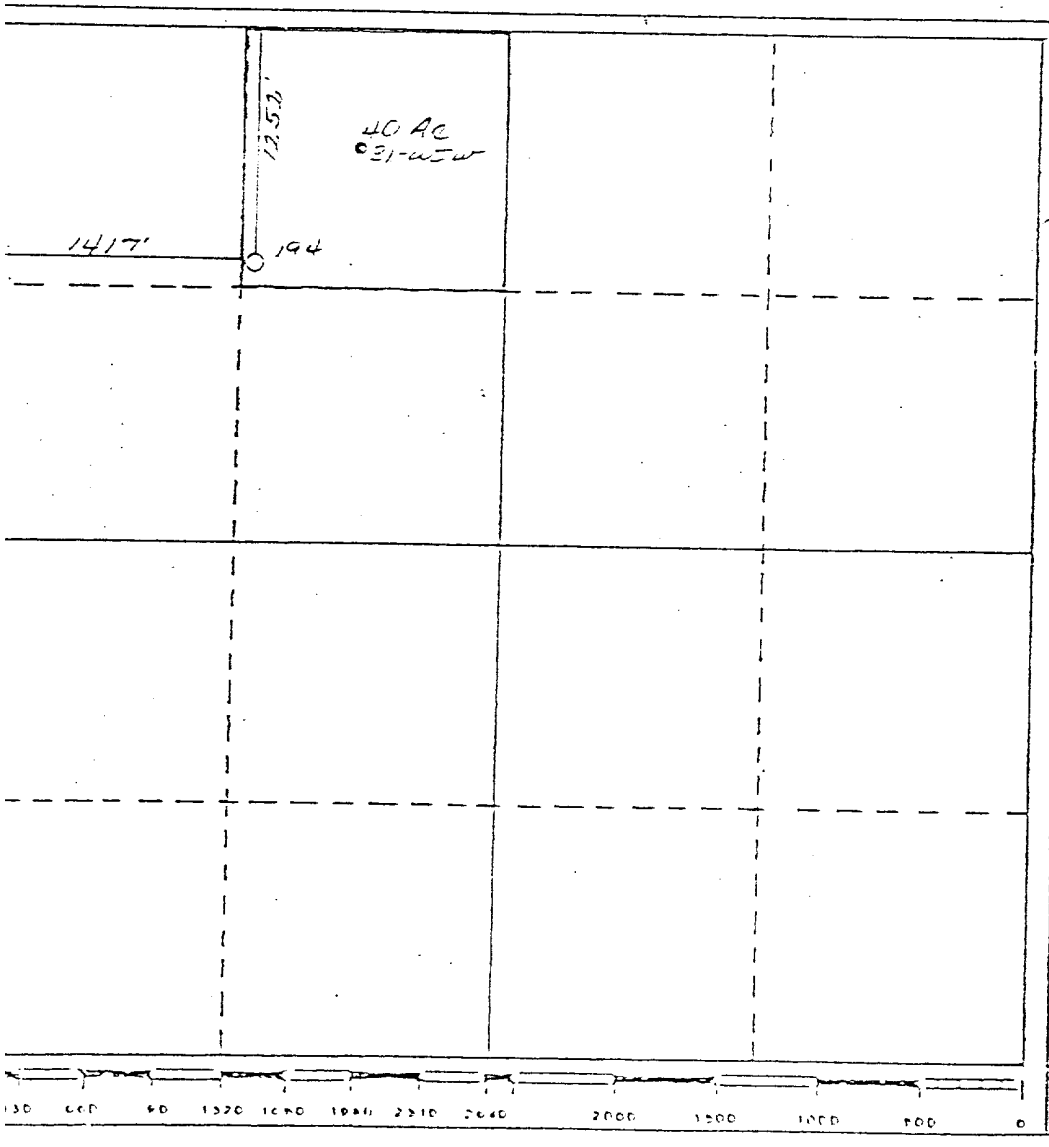
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).

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.

Name: G. E. Tate

Position: Env. & Reg. Manager

Company: Mobil Producing TX & NM, Inc.

Date: 2/26/85

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.

Date Surveyed: 2/06/85

Signature & Seal of Professional Engineer and/or Land Surveyor: Norman E. Cumings 1699

STATE OF TEXAS NORMAN E. CUMINGS 1699 REGISTERED PROFESSIONAL LAND SURVEYOR

Registered Professional Engineer and/or Land Surveyor

Certificate No. 1699

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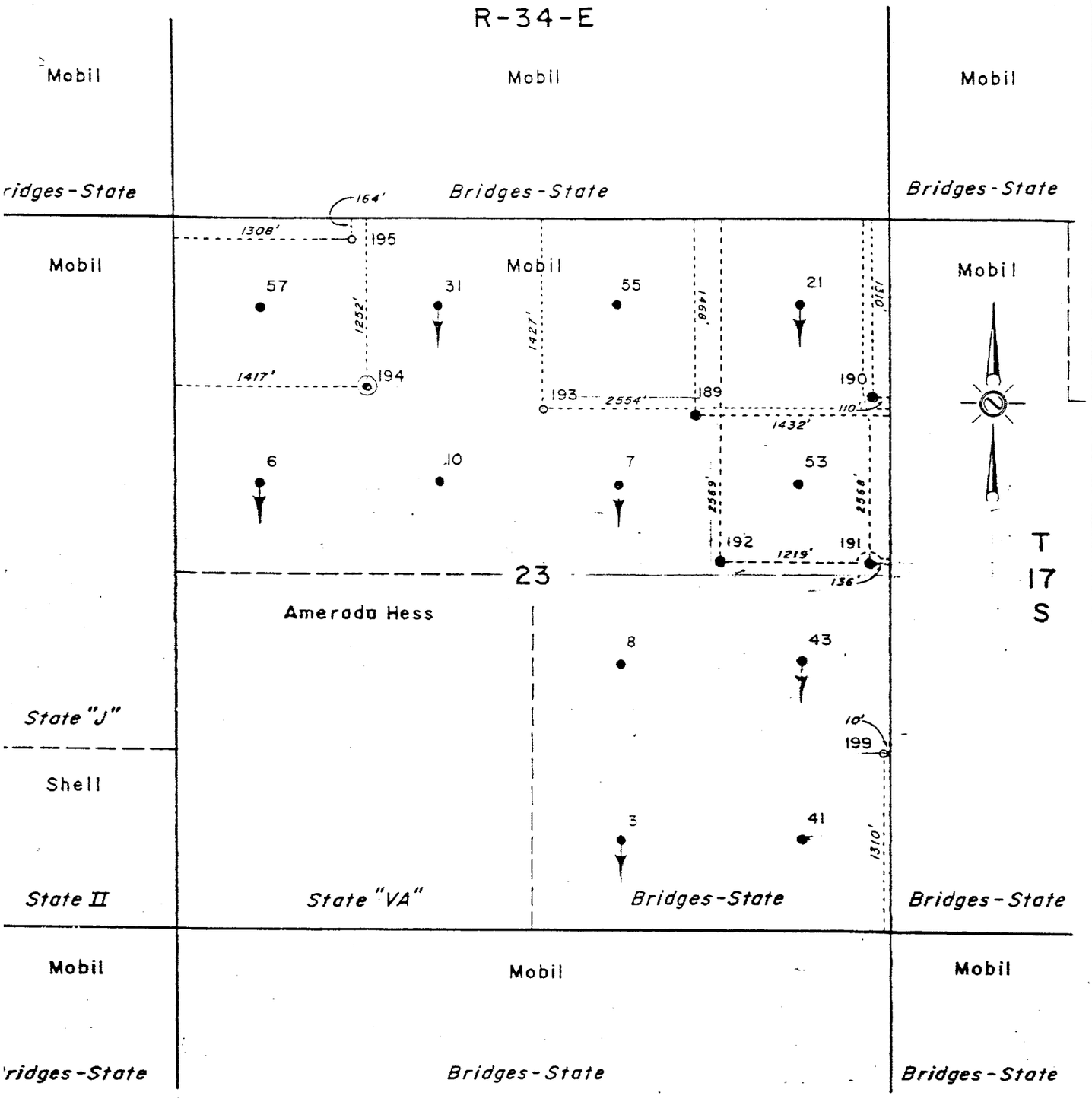

Permit Depth

Special Instructions

THE STATE OF TEXAS
COUNTY OF HARRIS

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.

Signature: D. D. Cook

Title: Land & Leg. Mgr.

Date: 2-26-84

Mobil Producing Texas & New Mexico Inc.
Houston, Texas

LEASE Bridges State

WELL NO. _____ DATE _____ 19____

LEASE NO. NM-569

TOTAL ACRES IN LEASE 5281.38 ACRES COVERED BY PLAT _____

DESCRIPTION Lot 2, SW NE & SE 1/4 Sec. 3; NE 1/4 Sec. 10; S1/2 Sec. 11; E1/2 & SW 1/4 Sec. 12; W1/2 & NE 1/4 Sec. 13; Sec. 14; E1/2 Sec. 15; N1/2 & SE 1/4 Sec. 23; W1/2 NW, SE NW, & SW 1/4 Sec. 24; NW 1/4, N1/2 NE & SW 1/4 NE 1/4 Sec. 25; Sec. 26; E1/2 Sec. 27; T17S, R34E; E1/2 Sec. 25; & E1/2 Sec. 34; T16S, R34E

Lea County, New Mexico

DRAWN CTA DATE _____ FIELD Vacuum

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