

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

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SANTA FE	
FILE	
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

 b. Type of Well DRILL ☒ DEEPEN ☐ PLUG BACK ☐
 OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐

2. Name of Operator

Mobil Producing TX. & N.M. Inc.

3. Address of Operator

P. O. Box 633, Midland, Texas 79702

4. Location of Well

UNIT LETTER P LOCATED 1275 FEET FROM THE East LINE

AND 297 FEET FROM THE South LINE OF SEC. 14 TWP. 17S RGE. 34E NMPN

7. Unit Agreement Name

8. Farm or Lease Name

Bridges-State

9. Well No.

501

10. Field and Pool, or Wildcat

Vacuum

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 1/2"	8 5/8"	24#	0 -1700'	1. Circulate	Surface
7 7/8"	5 1/2"	14#	9 -4800	2. Circulate	Surface

1. Class C + 2% CaCl₂ + 1/2 #/sx FC

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

Tail - Class C + 2% CaCl₂ + 1/2 #/sx FC

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 PRO-
DUCTIVE 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)

APPROVED BY AT 2088 L B 101 TITLE DATE

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

MAY 10 1995

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