

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

5A. Indicate Type of Lease
STATE ☒ FEE ☐
5. State Oil & Gas Lease No.
B-1520-1

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work
DRILL ☒ DEEPEN ☐ PLUG BACK ☐
b. Type of Well
OIL WELL ☒ GAS WELL ☐ OTHER ☐
SINGLE ZONE ☒ MULTIPLE ZONE ☐
2. Name of Operator
Mobil Producing TX & N.M. Inc.
3. Address of Operator
Nine Greenway Plaza, Suite 2700 Houston, Texas 77046
4. Location of Well
UNIT LETTER 0 LOCATED 540 FEET FROM THE South LINE
AND 1980 FEET FROM THE East LINE OF SEC. 10 TWP. 17 S RGE. 34 E NMPM
19. Proposed Depth
9100'
19A. Formation
Abo
20. Rotary or C.T.
Rotary
21. Elevations (show whether DF, RT, etc.)
4054'
21A. Kind & Status Plug. Bond
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
17-1/2"	13-3/8"	48.0# H-40	0 - 4400'	Circulate	Surface
12-1/4"	8-5/8"	28.0# S-80	0 - 5000'	Circulate	Surface
7-7/8"	5-1/2" Liner	15.5# K-55 17.0# N-80	4800 - 7300' 7300 - TD	Circulate	4800'

Blowout Preventer Equipment

Casing String	Equipment & Size and API Series	No. & Type	Test Pressure
Surface	13-5/8 X 3000#	IMG & IPR	3000
		IMG 2PR & Rotary Head	5000

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 3-27-85
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.
Regulatory Technician
Signed A. D. Bond Title Supervisor Date September 17, 1984

(This space for State Use)
ORIGINAL WORK BY ERRY SECTION
DISTRICT SUPERVISOR
APPROVED BY _____ TITLE _____ DATE SEP 27 1984
CONDITIONS OF APPROVAL, IF ANY:

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

Operator Mobil Producing TX & N.M. Inc.			Lease North Vacuum Abo <i>Unit</i>		Well No. 270
Unit Letter 0	Section	Township 17S	Range 34E	County Lea	

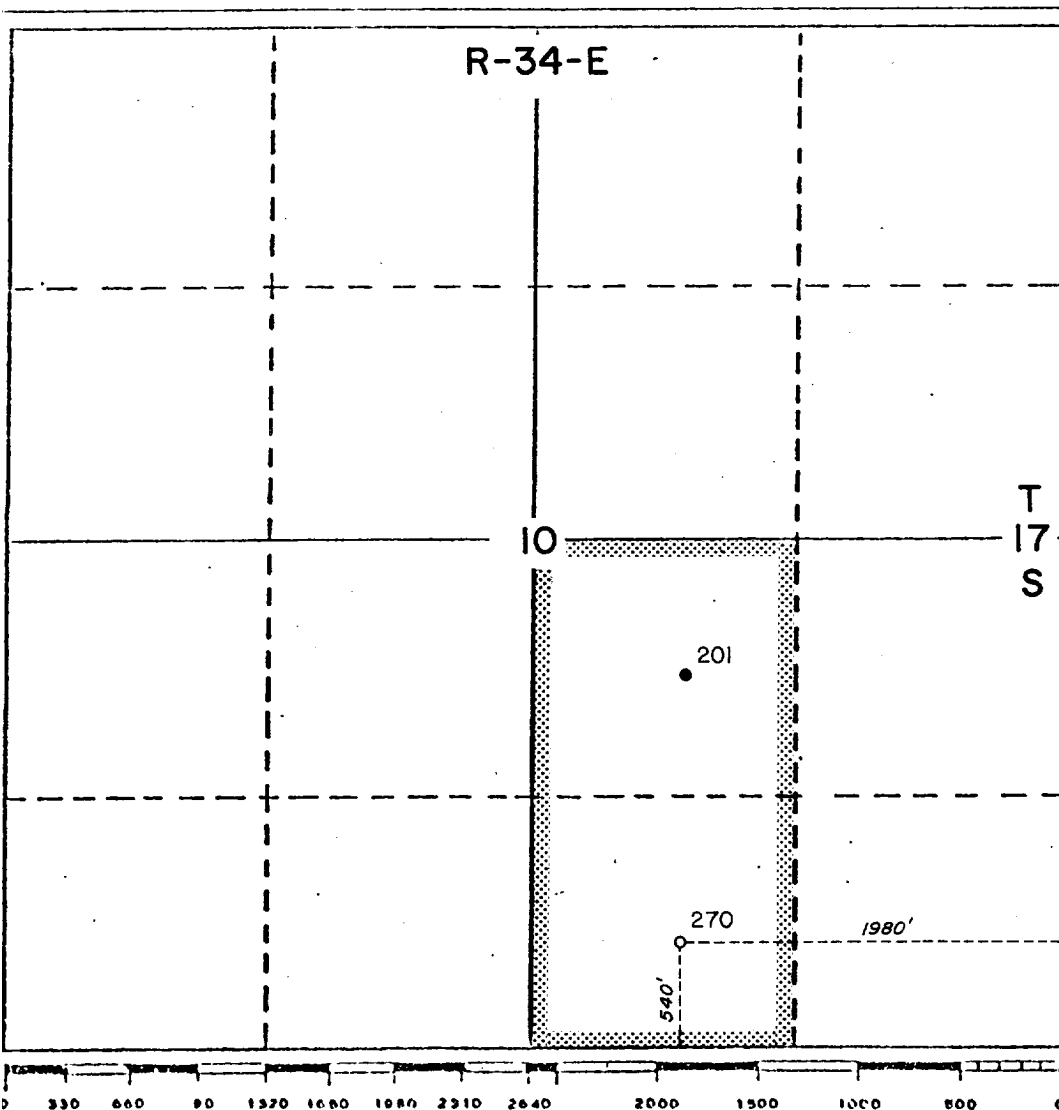
Actual Footage Location of Well:							
540	feet from the	South	line and	1980	feet from the	East	line
Ground Level Elev. 4054'	Producing Formation Abo		Pool North Vacuum Abo		Dedicated Acreage: (2 Wells) 80 Acres		

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 Unitized

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.

A. D. Bond

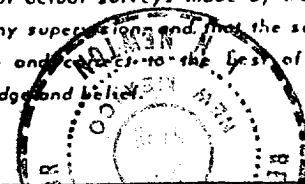
Name
A. D. Bond

Position
Regulatory
Technician Supervisor

Company
Mobil Producing TX & N.M. Inc.

Date
September 17, 1984

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
J. N. Newton

Registered Professional Engineer
and/or Land Surveyor

J. N. Newton

Certificate No.
5109