

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

Form C-101
Revised 10-1-78

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 b. Type of Well OIL WELL ☐ GAS WELL ☐ OTHER ☐ DRILL ☒ DEEPEN ☐ PLUG BACK ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐		7. Unit Agreement Name North Vacuum Abo Unit	
2. Name of Operator MOBIL PRODUCING TX. & N.M. INC.		8. Farm or Lease Name	
3. Address of Operator Nine Greenway Plaza, Suite 2700 Houston, TX 77046		9. Well No. 261	
4. Location of Well UNIT LETTER 0 LOCATED 635 FEET FROM THE South LINE AND 1920 FEET FROM THE East LINE OF SEC. 12 TWP. 17S R. 34E N.M.P.M.		10. Field and Pool, or Wildcat North Vacuum Abo	
11. Elevations (show whether DF, KI, etc.) 4022		12. County Lea	
21A. Kind & Status Plug. Bond on file		19. Proposed Depth 9100'	
21B. Drilling Contractor unknown		19A. Formation Abo	
22. Approx. Date Work will start as soon as possible		20. Rotary or C.T. Rotary	

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	0-400'	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 Preventor Program

Casing String	Equipment Size & API Series	No. & Type	Test Pressure PSI
Surface	13-5/8" X 3000#	1 MG & 1 PR 1 MG 2 PR & Rotary Head	3000 5000

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 2/20/85
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.

Signed A. D. Bond A. D. Bond Title Supervisor Date August 9, 1984
Regulatory Technician

(This space for State Use)
Eddie W. Seay

APPROVED BY Oil & Gas Inspector TITLE DATE AUG 21 1984

CONDITIONS OF APPROVAL, IF ANY:

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

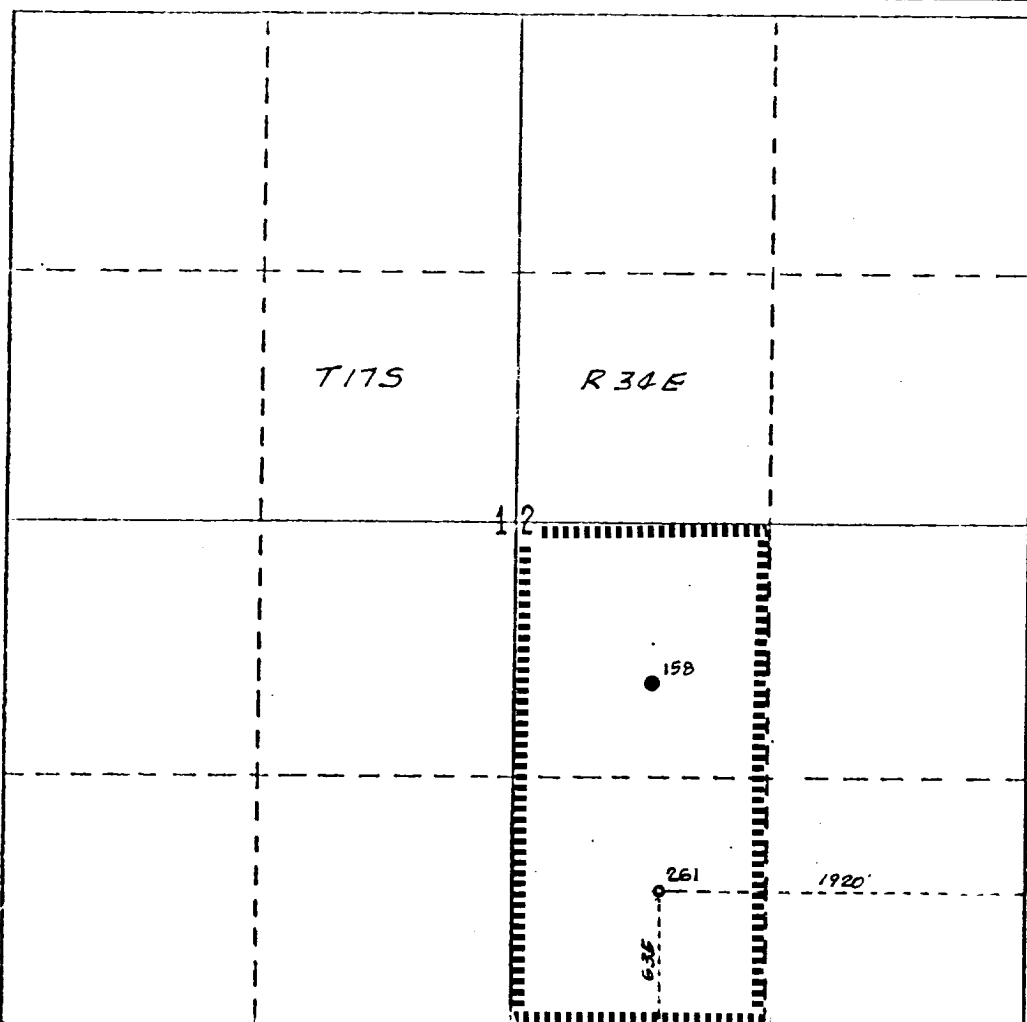
Operator MOBIL PRODUCING TX. & N.M. INC.			Lease North Vacuum Abo Unit		Well No. 261
Unit Letter 0	Section 12	Township 17S	Range 34E	County Lea	
Actual Footage Location of Well: 635 feet from the South line and 1920 feet from the East line					
Ground Level Elev. 4022	Producing Formation Abo		Pool Vacuum, North Abo		Dedicated Acreage: (2 wells) 80 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 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

August 9, 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.

H. A. Carson, Jr.

Date Surveyed

Registered Professional Engineer and/or Land Surveyor

H. A. Carson, Jr.

Certificate No.

5063

0 330 660 990 1320 1650 1980 2310 2640 2970 3300 3630 3960 4290 4620 4950 5280 5610 5940 6270 6600