

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 DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		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. 263
4. Location of Well UNIT LETTER 0 LOCATED 610 FEET FROM THE South LINE AND 1880 FEET FROM THE East LINE OF SEC. 11 TWP. 17S RGE. 34E NMPM		10. Field and Pool, or Wildcat North Vacuum Abo
19. Proposed Depth 9100'		19A. Formation Abo
20. Rotary or C.T. Rotary		
21. Elevations (Show whether DE, RT, etc.) 4041 GL	21A. Kind & Status Plug. Bond on file	21B. Drilling Contractor Unknown
22. Approx. Date Work will start As soon as possible		

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	PSI
Surface	13-5/8" x 3000#	1 MG & 1 PR 1 MG 2PR & Rotary Head	3000 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 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 Leah T. H. E. A. D. Bond Title Supervisor Date July 24, 1984

(This space for State Use)

ORIGINAL WORK

APPROVED BY DATE TITLE DATE

CONDITIONS OF APPROVAL, IF ANY:

APPROVAL VALID FOR 12 DAYS  
PERMIT EXPIRES 10-31-84  
UNLESS DRILLING UNDERWAY

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

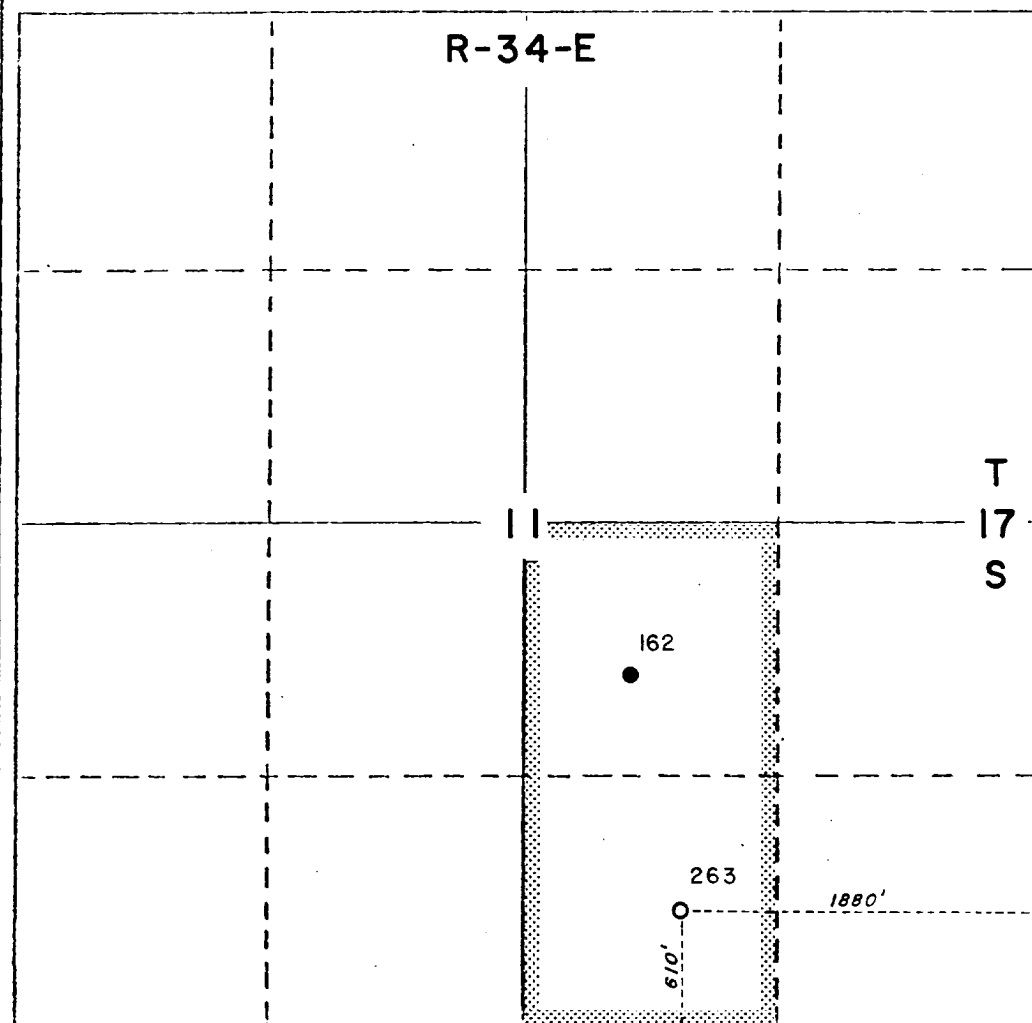
Operator MOBIL PRODUCING TX. & N.M. INC.			Lease North Vacuum Abo Unit		Well No. 263
Unit Letter 0	Section 11	Township 17S	Range 34E	County Lea	
Actual Footage Location of Well: 610 feet from the South line and 1880 feet from the East line					
Ground Level Elev. 4041	Producing Formation Abo		Pool Vacuum, North Abo		Dedicated Acreage: (2 wells) 80 Acres

1. Outline the acreage dedicated to the subject well by colored pencil or 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.

Name  
A. D. Bond  
Position  
Regulatory Technician Supervisor  
Company  
MOBIL PRODUCING TX. & N.M. INC.  
Date  
July 24, 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  
7-13-84  
Registered Professional Engineer and/or Land Surveyor

H. A. Carson, Jr.

Certificate No.  
5063