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# NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No. B-1838-3
7. Unit Agreement Name North Vacuum Abo Unit
8. Farm or Lease Name
9. Well No. 247
10. Field and Pool, or Wildcat North Vacuum Abo
12. County Lea
19. Proposed Depth 8700'
19A. Formation Abo
20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 4017' GL
21A. Kind & Status Plug. Bond On File
21B. Drilling Contractor Unknown
22. Approx. Date Work will start As soon as possible

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> 2. Name of Operator MOBIL PRODUCING TX. & N.M. INC. 3. Address of Operator NINE GREENWAY PLAZA, SUITE 2700, HOUSTON, TX 77046 4. Location of Well UNIT LETTER G LOCATED 2094 FEET FROM THE East LINE AND 2081 FEET FROM THE North LINE OF SEC. 24 TWP. 17S RGE. 34E NMPM	DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>
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	0-400'	Circulate	Surface
12-1/4"	8-5/8"	28.0# S-80	0-5000'	Circulate	Surface
7-7/8"	5-1/2"	15.5# K-55 17.0# N-80	4800'-7300' 7300'-TD	Circulate	Surface

## 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 8/27/84  
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 PREVENTOR PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed Jerry Sexton for A.D. BOND Title Regulatory Technician Supervisor Date February 9, 1984

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON  
DISTRICT 1 SUPERVISOR

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY:

FEB 27 1984

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FEB 24 1984  
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## OIL CONSERVATION DIVISION

STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENTP. O. BOX 2088  
SANTA FE, NEW MEXICO 87501Form C-102  
Revised 10-1-78

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

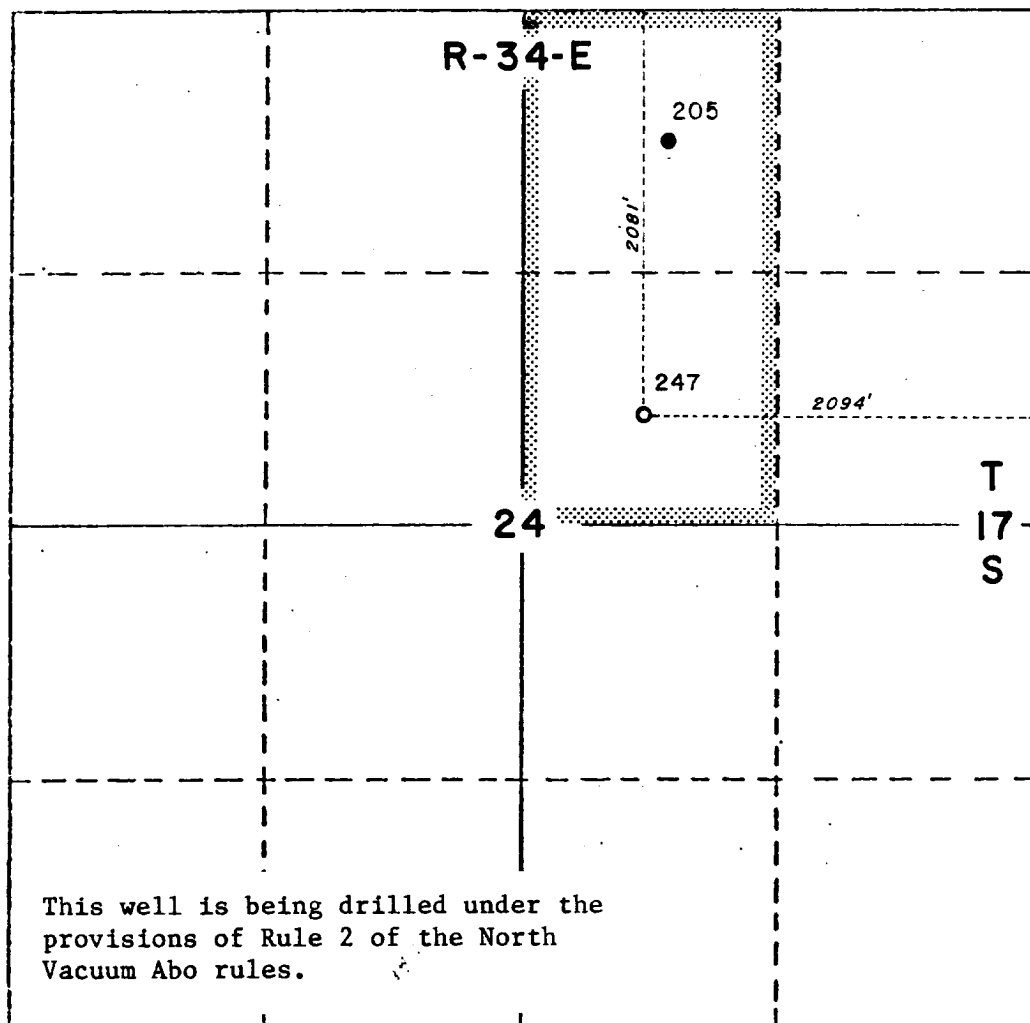
Operator <b>MOBIL PRODUCING TX. &amp; N.M. INC.</b>			Lease <b>North Vacuum Abo Unit</b>		Well No. <b>247</b>
Unit Letter <b>G</b>	Section <b>24</b>	Township <b>17S</b>	Range <b>34E</b>	County <b>LEA</b>	
Actual Footage Location of Well: <b>2094</b> feet from the <b>East</b> line and <b>2081</b> feet from the <b>North</b> line					
Ground Level Elev. <b>4017'</b>	Producing Formation <b>Abo</b>		Pool <b>Vacuum, North-Abo</b>		Dedicated Acreage: <b>(2 wells) 80 Acres</b>

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. &amp; N.M. INC.

Date

February 9, 1984

I hereby certify that the well location shown on this plat was plotted from field notes of actual survey 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

1-16-84

Registered Professional Engineer  
and/or Land Surveyor

H. A. Carson, Jr.

Certificate No.

5063

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FEB 24 1984  
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