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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No. B-1520
7. Unit Agreement Name North Vacuum Abo Unit
8. Farm or Lease Name
9. Well No. 219
10. Field and Pool, or Wilcat North Vacuum-Abo
12. County Lea
19. Proposed Depth 8700'
19A. Formation Abo
20. Rotary or C.T. Rotary
21. Elevations (Show whether DE, RT, etc.) 4016'
21A. Kind & Status Plug. Bond On File
21B. Drilling Contractor -
22. Approx. Date Work will start 12-11-73

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work
b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input checked="" type="checkbox"/> Injector
2. Name of Operator Mobil Oil Corporation
3. Address of Operator P. O. Box 633, Midland, Texas 79701
4. Location of Well UNIT LETTER N LOCATED 1030 FEET FROM THE South LINE AND 1973.3 FEET FROM THE West LINE OF SEC. 13 TWP. 17-S RGE. 34-E NMPM

18. Proposed Depth 8700'	19A. Formation Abo	20. Rotary or C.T. Rotary
21. Elevations (Show whether DE, RT, etc.) 4016'	21A. Kind & Status Plug. Bond On File	21B. Drilling Contractor -
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PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
15"	12-3/4"	34# - WP-s	250'	Circulate	Surface
11"	8-5/8"	28# - H-40	3085'	"	"
7-7/8"	5-1/2"	17# - N-80	8700'	"	"

BLOWOUT PREVENTER PROGRAM:

Casing String	Equip. Size & API Series	No. & Type	Test Press. PSI
Surface	8" 600	Dual w/Blank & Pipe Rams	1000

This well is being drilled to replace Well #120 which is to be abandoned in the Abo and dually completed in the Upper and Middle Penn.

FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES

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 Proration Staff Assistant Date November 28, 1973

(This space for State Use)

APPROVED BY [Signature] TITLE DATE

CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
 Supersedes C-128
 Effective 1-1-65

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

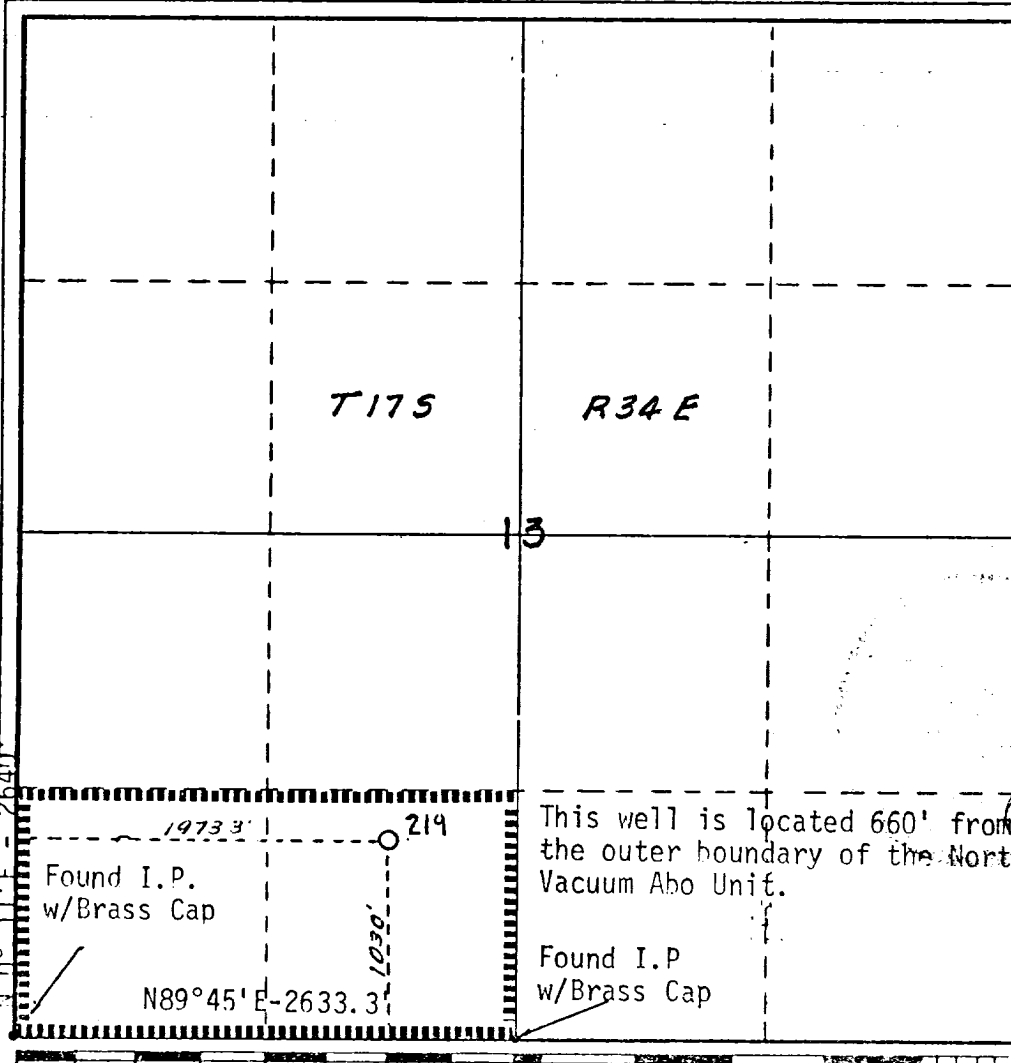
Operator Mobil Oil Corporation			Lease North Vacuum Abo Unit		Well No. 219
Unit Letter N	Section 13	Township 17-S	Range 34-E	County Lea	
Actual Footage Location of Well: 1030 feet from the South line and 1973.3 feet from the West line					
Ground Level Elev. 4016	Producing Formation Abo	Pool North Vacuum-Abo		Dedicated Acreage: 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 _____

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 Commission.



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
Proration Staff Assistant
 Company
Mobil Oil Corporation
 Date
November 28, 1973

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.

Curtis A. Callaway
 Date Surveyed
November 27, 1973
 Registered Professional Engineer
 and/or Land Surveyor
Curtis A. Callaway
 Certificate No.