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LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 11-65

1A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No. B-1520
6. Unit Agreement Name North Vacuum Abo Unit
7. Field and Pool, or Wilson North Vacuum-Abo
8. Well No. 222
9. County Lea
10. Section 8650
11. Township Abo
12. Range or C.T. Rotary
13. Approx. Date Work will start Sept. 6, 1974

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"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>			
2. Name of Operator Mobil Oil Corporation			
3. Address of Operator P. O. Box 633, Midland, Texas 79701			
4. Location of Well UNIT LETTER I LOCATED 2100 FEET FROM THE South LINE AND 660 FEET FROM THE East LINE OF SEC. 24 T. 17S R. 34E N.M.P.M.			
21. Elevations (Show whether DF, RT, etc.) 3996 Gr			
22. Kind of strata (sand, shale, etc.) On File			
23. Estimated Contractor Unknown			

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2"	12-3/4"	34# - H-40	0 - 250'	Circulate	Surface
12-1/4"	8-5/8"	20# - Misco	0 - 1200'		
		24# - LBF-55	1200 - 2400'	Circulate	Surface
		28# - LBF	2400 - 3165'		
7-7/8"	5-1/2"	15.5# - K-55	0 - 3000'	Circulate	Surface
		17# - k-55	3000 - 8650'		

BLOWOUT PREVENTER PROGRAM

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

ORIGINAL PERMIT TO DRILL THIS WELL EXPIRED 12-3-74.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES **3-16-75**

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 J. H. Seerey J. H. Seerey Title Associate Operations Engineer Date December 11, 1974

(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.

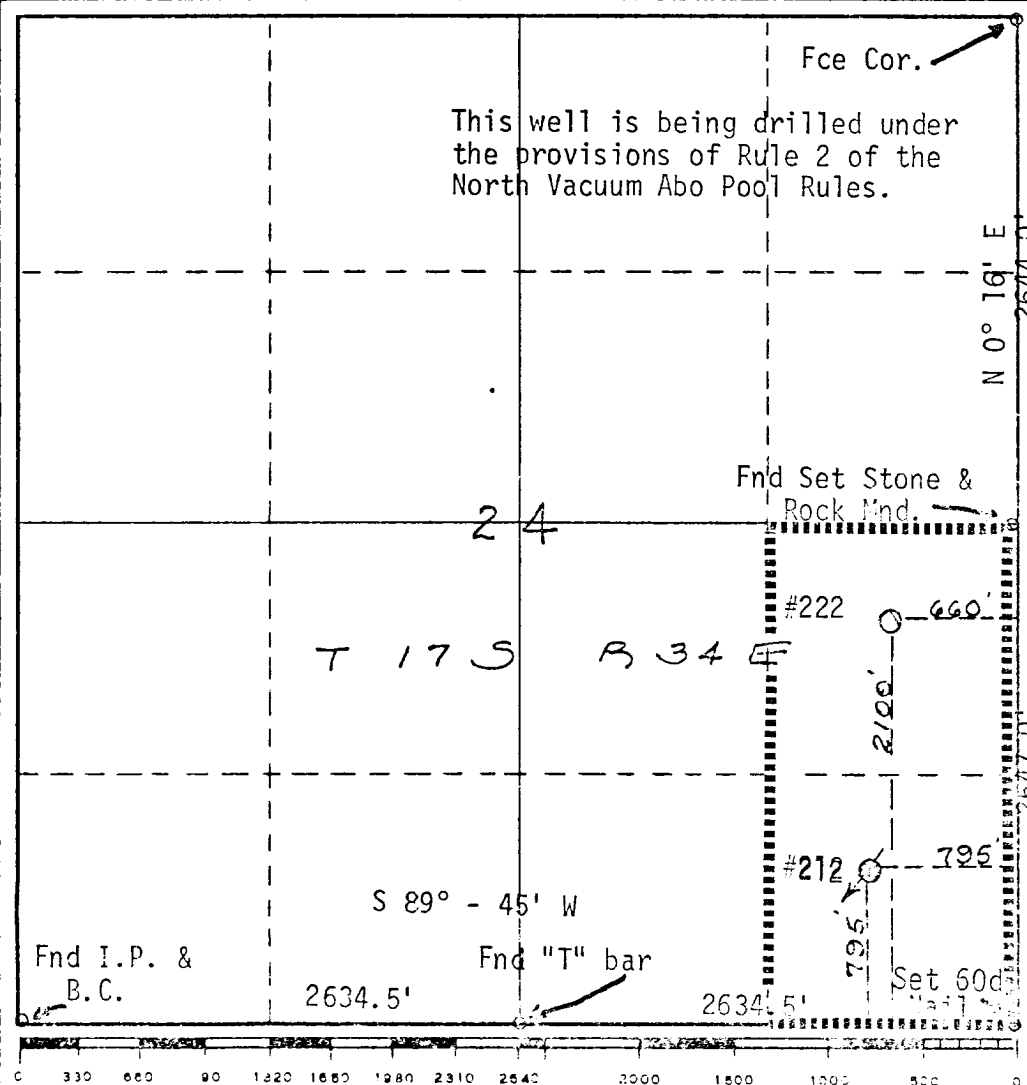
Operator Mobil Oil Corporation			Lease North Vacuum Abo Unit		Well No. 222
Unit Letter I	Section 24	Township 17S	Range 34E	County Lea	
Actual Footage Location of Well: 2100 feet from the South line and 660' feet from the East line					
Ground Level Elev. 3996 Gr.	Producing Formation Abo		Pool North Vacuum-Abo		Dedicated Acreage: 80 (2 Wells) 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 Unitization

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.	
Name	<u>J. H. Seerey</u>
Position	<u>Associate Operations Engineer</u>
Company	<u>Mobil Oil Corporation</u>
Date	<u>December 11, 1974</u>
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.	
	<u>Harvey A. Carson, Jr.</u>
Date Surveyed	<u>August 28, 1974</u>
Registered Professional Engineer and/or Land Surveyor	
Certificate No.	<u>5063</u>