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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

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Bridges State	
2. Name of Operator Mobil Oil Corporation		9. Well No. 146	
3. Address of Operator P. O. Box 633, Midland, Texas 79701		10. Field and Pool, or Wildcat Vacuum, Abo North	
4. Location of Well UNIT LETTER 3 LOCATED 2134 FEET FROM THE East LINE AND 534 FEET FROM THE North LINE OF SEC. 14 TWP. 17-S RGE. 34-E NMPM		11. County Lea	
21. Elevations (show whether DE, RI, etc.) 4045 G.L.		21A. Ring & Status Plug. Bond On File	21B. Drilling Contractor Marcum Drilling Co.
22. Approx. Date Work will start Nov. 21, 1970		23. -	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/2	8 5/8	23#	1705	circulate	Surface
7 7/8	5 1/2	15.5#	1043		
7 7/8	5 1/2	14.0#	5374	circulate	Above Yates
7 7/8	5 1/2	15.5#	7049		Zone @ approx.
					2900'
7 7/8	5 1/2	17.0#	8651		
7 7/8	5 1/2	17.0#	8700		

Mud Program

0 - 1705 spud mud
1705 - 8500 brine water w/additions of oil as needed
8500 - 8700 brine water w/salt gel and starch

Logging Program

1500 - 2600 G.R.
2600 - 4800 G.R.-SNP-Caliper
8000 - 8700
2600 - 4800 Dual Laterlog (LL 9)

8 1/2

223-71

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 SLOWOUT 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 Engineer Date 11-12-70

(This space for State Use)

APPROVED BY [Signature] TITLE COMMISSIONER DATE 11-12-70

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 Bridges State			Well No. 146		
Unit Letter B	Section 14	Township 17-S	Range 34-E	County Lea				
Actual Plotting Location of Well								
2134		feet from the	E	line of	534	feet from the	N	line
Ground Level Elev. 4045		Producing Formation Abo		Depth Vacuun, North			Dedicated Acreage 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?

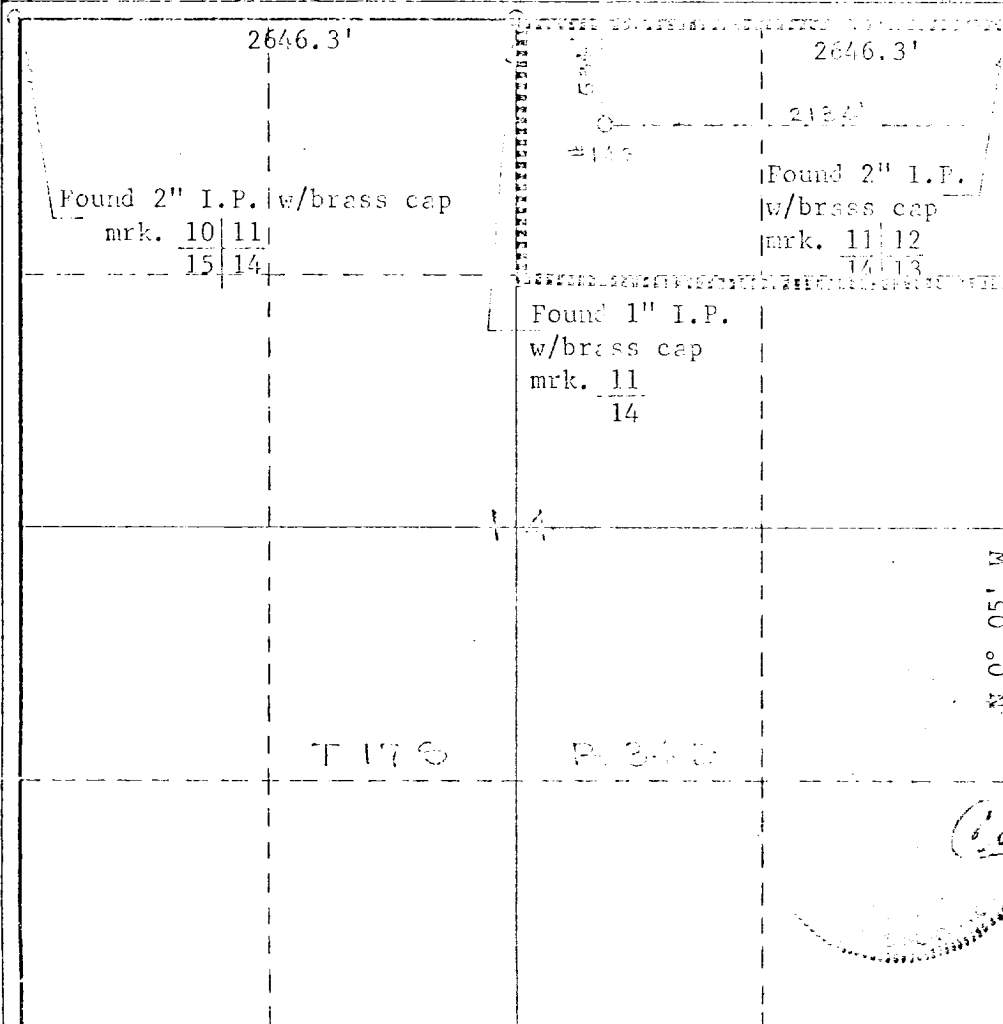
☐ Yes ☐ No If answer is "yes," type of consolidation _____

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.

S 89° 40' W

S 89° 40' W



CERTIFICATION

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

Name
J. H. Seerey

Position
Associate Engineer

Company
Mobil Oil Corporation

Date
November 18, 1970

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
November 17, 1970
Registered Professional Engineer
and/or Land Surveyor

Curtis A. Callaway
Certificate No.

3342

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