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LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

Form O-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 OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name Bridges State	
2. Name of Operator Mobil Oil Corporation		9. Well No. 165	
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 D LOCATED 660 FEET FROM THE North LINE AND 860 FEET FROM THE West LINE OF SEC. 13 17-S 34-E T. 1N R. 1E		11. County Lea	
19. Proposed Depth 10,600		18A. Formation Abo	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DT, RT, etc.) 4035 G. L.	
21A. Kind & Status Plug, Bond On File		21B. Drilling Contractor Unknown	
22. Approx. Date Work will start April 14, 1971			

PROPOSED GAS LIFT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17 1/2	13 3/8	48	350	Circulate	Surface
12 1/2	9 5/8	36	4200	Circulate	Surface
	9 5/8	40	5000	Circulate	Surface
8 3/4	7	23	10,600	Circulate	Approx. 5000'

Mud Program

0 - 350 Spud Mud
350 - 5000 Brine, Drispac, Flosal, oil as necessary
5000 - 8400 Fresh water
8400 - T. D. Low solids, F. W. gel

Logging Program

5000 - 10,500 IES
5000 - 10,500 SNP
2600 - 4,800 Closed GR - Neutron Collar
8300 - 8,700
10,200 - T. D.

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 W. B. Simmons, Jr. Title Associate Engineer Date April 8, 1971

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR OF DRILLING DATE APR 12 1971

CONDITIONS OF APPROVAL, IF ANY:

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OIL CONSERVATION COMM.
HOBBS, N.M.

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PL.

Form O-102
Supersedes O-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. 165
Unit Letter D	Section 13	Township 17S	Range 34E	County Lea	
Actual Footage Location of Well:					
660		feet from the North		feet from the West	
4025		Also		80	

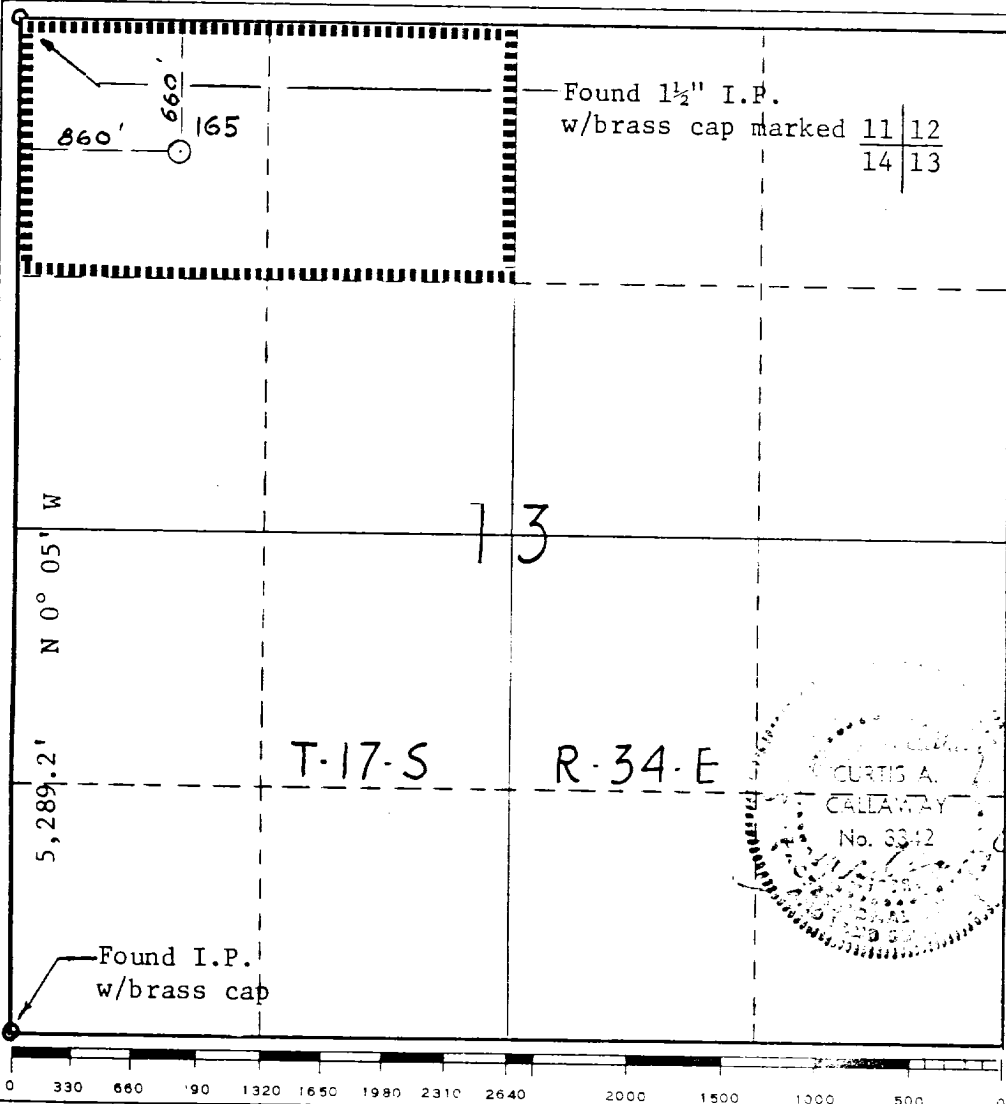
1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is 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



CERTIFICATION

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

W. B. Simmons, Jr.

Name
W. B. Simmons, Jr.

Position
Associate Engineer

Company
Mobil Oil Corporation

Date
April 8, 1971

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
April 7, 1971

Registered Professional Engineer and/or Land Surveyor

Curtis A. Callaway

Certificate No.

3342

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HOBBBS, N. J.

