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LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-65 *3/17/71*

5A. Indicate Type of Lease  
STATE  FEE

5. State Oil & Gas Lease No.  
E-7259-2

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work

b. Type of Well DRILL  DEEPEN  PLUG BACK   
OIL WELL  GAS WELL  OTHER  SINGLE ZONE  MULTIPLE ZONE

2. Name of Operator  
Mobil Oil Corporation

3. Address of Operator  
P. O. Box 633, Midland, Texas 79701

4. Location of Well UNIT LETTER D LOCATED 660 FEET FROM THE West LINE  
AND 660 FEET FROM THE North LINE OF SEC. 19 T.N.P. 17S RGE. 35E N.M.P.M.

7. Unit Agreement Name

8. Farm or Lease Name  
State N Com

9. Well No.  
1

10. Field and Pool, or Wildcat  
Undesignated

12. County  
Lea

13. Proposed Depth  
8800

19A. Formation  
Abo

20. Rotary or C.T.  
Rotary

21. Elevations (Show whether DF, KI, etc.)  
4022 Ground

21A. Kind & Status Plug. Bond  
On. File

21B. Drilling Contractor  
Unknown

22. Approx. Date Work will start  
June 2, 1971

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4	8 5/8	23#	1750	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.
7 7/8	5 1/2	17.0#	8651		2900
7 7/8	5 1/2	17.0#	8800		

Mud Program

- 0 - 1795 - Spud Mud
- 1795 - 8550 - Brine Water
- 8550 - T.D. - Brine water w/salt gel & starch

Logging Program

- 0 - 2700 - GR
- 2700 - 8750 - SNP
- 2700 - 8750 - Laterlog

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,

EXPIRES Aug. 30, 1971

THE OPERATOR MUST BE NOTIFIED  
24 HOURS PRIOR TO RUNNING 8 5/8"  
CASING.

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 May 27, 1971

(This space for State Use)

APPROVED BY John W. Runyan TITLE Geologist DATE JUN 1 1971

CONDITIONS OF APPROVAL, IF ANY:

**RECEIVED**

**MAY 28 1971**

**OIL CONSERVATION COMM.  
HOBBS, N. M.**

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.

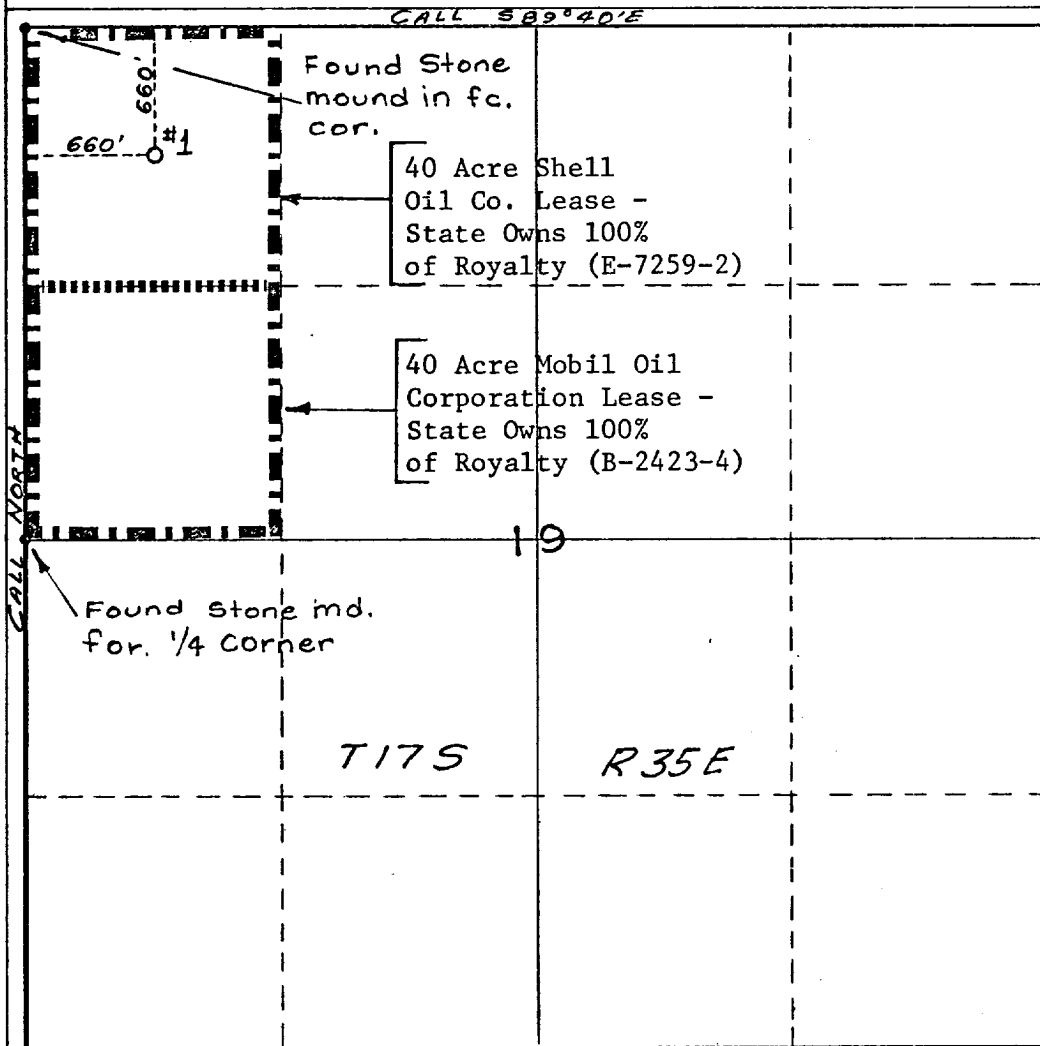
Operator <b>Mobil Oil Corporation</b>			Lease <b>State N Com.</b>		Well No. <b>1</b>
Unit Letter <b>D</b>	Section <b>19</b>	Township <b>T17S</b>	Range <b>R35E</b>	County <b>Lea</b>	
Actual Footage Location of Well: <b>660</b> feet from the <b>North</b> line and <b>660</b> feet from the <b>West</b> line					
Ground Level Elev. <b>4022</b>	Producing Formation <b>Abo</b>	Pool <b>Undesignated</b>	Dedicated Acreage <b>80</b> <sup>34</sup> 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 Communitization

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.



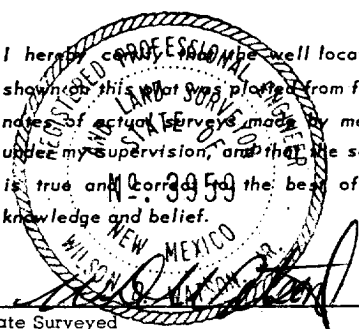
CERTIFICATION

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  
**May 27, 1971**

I hereby certify that the well location shown on this plat is 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  
**May 12, 1971**  
Registered Professional Engineer  
and/or Land Surveyor

**Wilson D. Watson, Jr.**

Certificate No.

**3959**

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**MAY 28 1971**

**OIL CONSERVATION COMM.  
HOBBS, N. M.**

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