

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

# NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-65 *2017 11/14*

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.	
<b>E-580</b>	

## 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"/>		8. Farm or Lease Name	
OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		<b>Lea "FE" State</b>	
2. Name of Operator		9. Well No.	
<b>Gulf Oil Corporation</b>		<b>5</b>	
3. Address of Operator		10. Field and Pool, or Wildcat	
<b>Box 670, Hobbs, New Mexico 88240</b>		<b>Under North Vacuum Abo</b>	
4. Location of Well		12. County	
UNIT LETTER <b>F</b> LOCATED <b>2080</b> FEET FROM THE <b>North</b> LINE		<b>Lea</b>	
AND <b>2080</b> FEET FROM THE <b>West</b> LINE OF SEC. <b>11</b> TWP. <b>17-S</b> RGE. <b>34-E</b> NMPM			
19. Proposed Depth		19A. Formation	
<b>8700'</b>		<b>Abo</b>	
20. Rotary or C.T.		<b>Rotary</b>	
21. Elevations (Show whether DF, RT, etc.)		22. Approx. Date Work will start	
<b>4048' GL</b>		<b>January 15, 1971</b>	
21A. Kind & Status Plug. Bond		21B. Drilling Contractor	
<b>Blanket</b>			

## PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
<b>11"</b>	<b>8-5/8"</b>	<b>24#</b>	<b>1725'</b>	<b>Circulate</b>	
<b>7-7/8"</b>	<b>5-1/2"</b>	<b>15.50#</b>	<b>8700'</b>	<b>TOC at 3500'</b>	

*4-7-71*

*8 5/8*

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.

ORIGINAL SIGNED BY

Signed C. D. BORLAND Title Area Production Manager Date January 6, 1971

(This space for State Use)

APPROVED BY *[Signature]* TITLE  DATE JAN 10 1971

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.

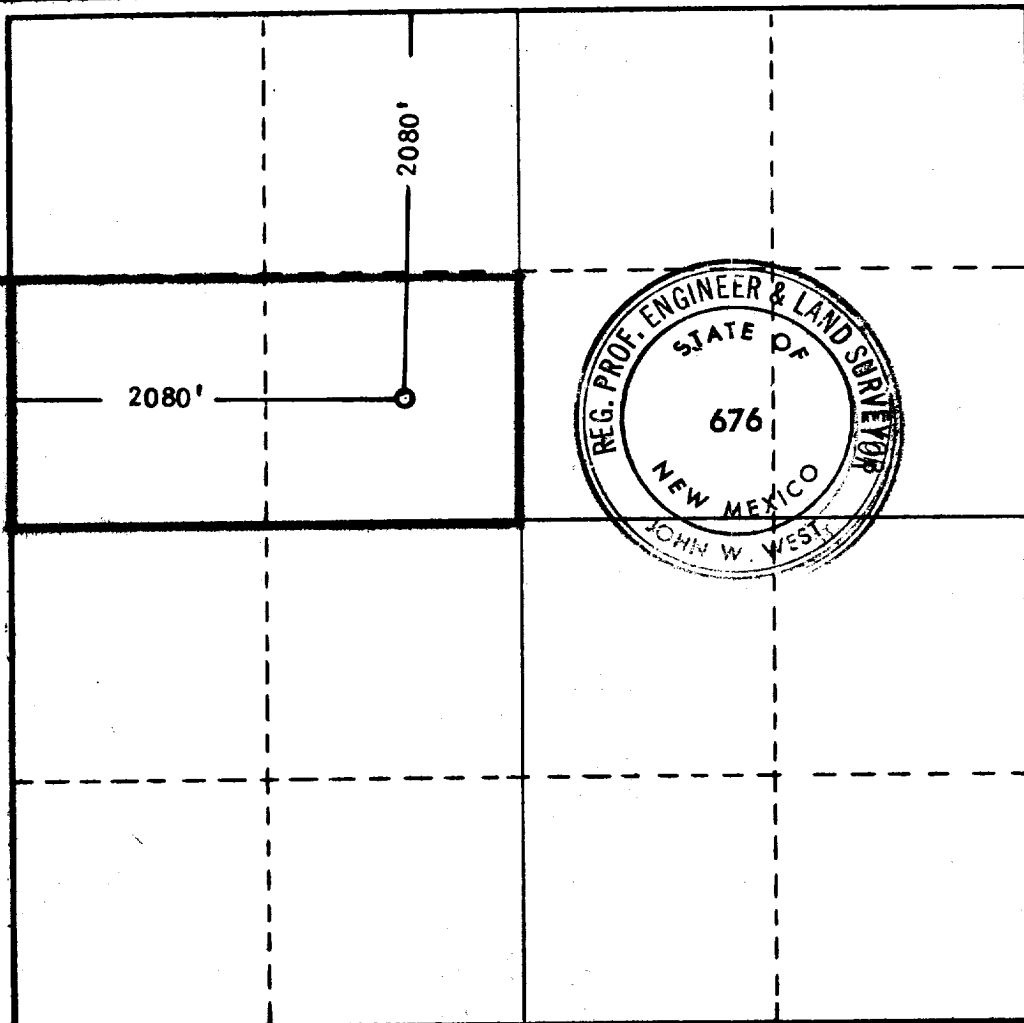
Operator: <b>GULF OIL CORP.</b>			Lease <b>LEA FE STATE</b>		Well No. <b>5</b>
Unit Letter <b>F</b>	Section <b>11</b>	Township <b>17 SOUTH</b>	Range <b>34 EAST</b>	County <b>LEA</b>	
Actual Footage Location of Well: <div style="display: flex; justify-content: space-between;"> <span><b>2080</b> feet from the <b>NORTH</b> line and</span> <span><b>2080</b> feet from the <b>WEST</b> line</span> </div>					
Ground Level Elev. <b>4640' GL</b>	Producing Formation <b>Abq</b>	Pool <b>Wates North Vatum Abq</b>		Dedicated Acreage: <b>80</b> 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.

**ORIGINAL SIGNED BY  
G. D. BORLAND**

Name	<b>G. D. BORLAND</b>
Position	<b>Area Production Manager</b>
Company	<b>Gulf Oil Corporation</b>
Date	<b>January 6, 1971</b>

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	<b>1-5-1971</b>
Registered Professional Engineer and/or Land Surveyor	<b>John W. West</b>

Certificate No. **676**



10/1

173

RECEIVED

1971

CONSERVATION COMM.