

# AMERICAN OIL CONSERVATION COMMISSION

Form O-101

Revised 1-78

80-025-2433

SANTAFE		
FILE		
U.S.G.S.		
LAND OFFICE		
OPERATOR		

1. Indicate Type of Lease
STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. State Oil & Gas Lease No.

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

3. Type of Work		7. Unit Agreement Name	
a. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> Injector SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		N. Hobbs (G/SA) Unit	
2. Name of Operator		8. Farm or Lease Name	
Shell Oil Company		Sec. 30	
3. Address of Operator		5. Well No.	
P. O. Box 991, T&C 458, Houston, TX 77001		222	
4. Location of Well		10. Field and Pool, or Wildcat	
UNIT LETTER F LOCATED 1470 FEET FROM THE north LINE		Hobbs (G/SA)	
AND 1395 FEET FROM THE west LINE OF SEC. 30 TWP. 18S RCE. 38E NMPM		12. County	
		Lea	
19. Proposed Depth		19A. Formation	20. Rotary or C.T.
4350'	G/SA	Rotary	
21. Elevations (Show whether LF, RT, etc.)	21A. Kind & Status Plug. Bond	21B. Drilling Contractor	22. Approx. Date Work will start
3654.23' GR	Blanket	Cactus Drilling	June

### PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
20"	16"	conductor	40'	40sx Redi Mix	surface
12 1/4"	8 5/8"	24# K-55	350'	200sx Class C	surface
7 7/8"	5 1/2"	14# K-55	4350'	475sx Lite+165sx	Class C surface

BOP PROGRAM: 3000# Regular Service 10,000# stack double ram preventer.

NSL-1194

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.

By A. J. Fore Title Senior Engineering Technician Date 5/22/80

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT DATE MAY 28 1980

NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form O-112  
Supersedes O-10R  
1-1-79

All distances must be from the outer boundaries of the Section

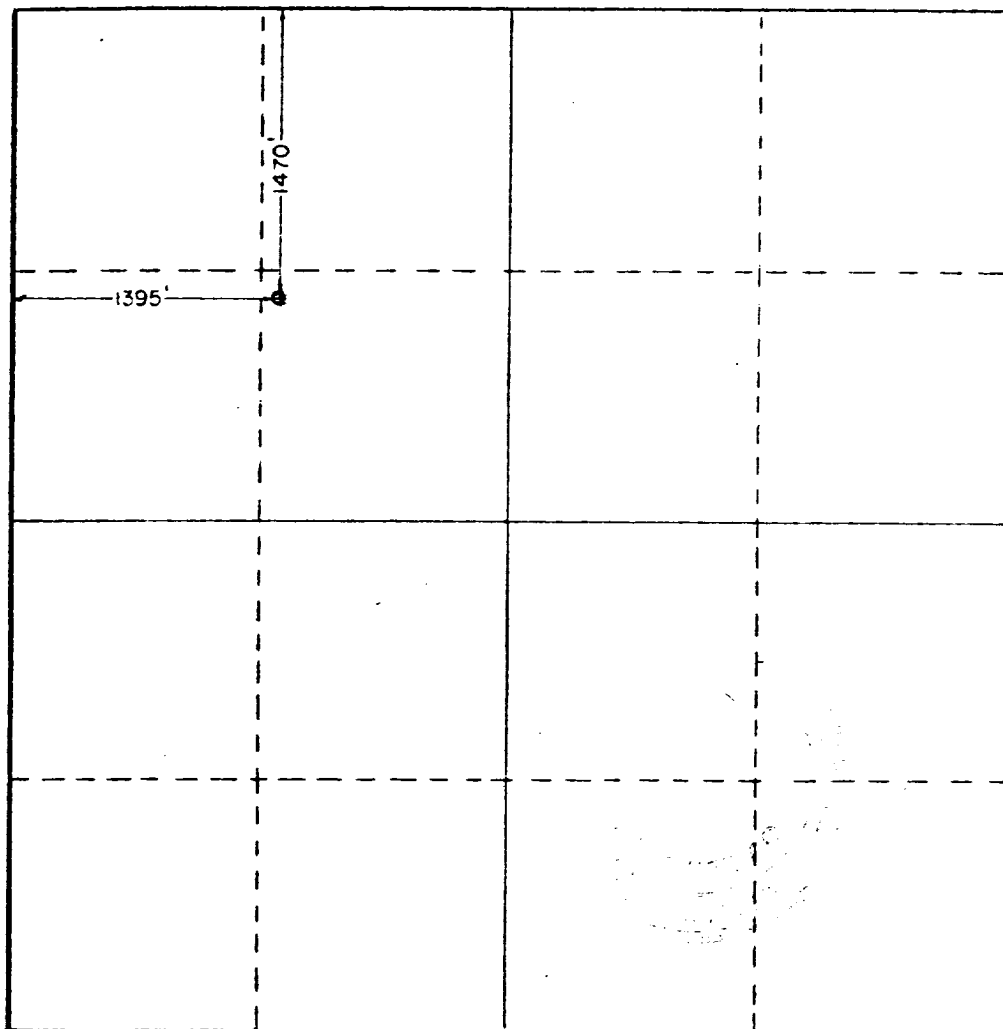
Operator <b>Shell Oil Co.</b>			Lease <b>North Hobbs Unit Sec. 30</b>		Well No. <b>222</b>
Unit Letter <b>F</b>	Section <b>30</b>	Township <b>18 South</b>	Range <b>38 East</b>	County <b>Lea</b>	
Actual Footage Location of Well: <b>1470</b> feet from the <b>North</b> line and <b>1395</b> feet from the <b>West</b> line					
Ground Level Elev. <b>3654.23</b>	Producing Formation <b>G/SA</b>		Pool <b>Hobbs (G/SA)</b>		Dedicated Acreage: <b>Acres</b>

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 A. J. Fore  
Signature A. J. Fore

Senior Engr. Technician

Company

Shell Oil Company

Date

5-7-80

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

12-10-1979

Registered Professional Engineer  
and/or Land Surveyor

Signature John W. West

Certificate No. John W. West

676

Ronald J. Eidson

3239

MAY 27 1980  
OIL CONSERVATION DIV.

**MAY 27 1980**

OIL CONSERVATION DIV.

to 4/19/84  
Green 4-23-87

1984/6/4

2/5

18/6/84

1-3-80  
Montford  
1-3-80

4/25/86

11