

30-025-26933

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OPERATOR		

NEW MEXICO OIL CONSERVATION COMMISSIO.

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease STATE ☒ FEE ☐
5. State Oil & Gas Lease No.
7. Unit Agreement Name N. Hobbs (G/SA) Unit
8. Farm or Lease Name Sec. 25
9. Well No. 422
10. Field and Pool, or Wildcat Hobbs (G/SA)
12. County Lea
19. Proposed Depth 4350'
19A. Formation G/SA
20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 3660.76 GR
21A. Kind & Status Plug. Bond Blanket
21B. Drilling Contractor R B I. DRILLING CO.
22. Approx. Date Work will start AUGUST

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL ☒ DEEPEN ☐ PLUG BACK ☐
b. Type of Well OIL WELL ☐ GAS WELL ☐ OTHER ☐
2. Name of Operator Shell Oil Company
3. Address of Operator P. O. Box 991, T&C 458, Houston, TX 77001
4. Location of Well UNIT LETTER H LOCATED 1550 FEET FROM THE north LINE AND 1300 FEET FROM THE east LINE OF SEC. 25 TWP. 18S RGE. 37E NMPM
19. Proposed Depth 4350'
19A. Formation G/SA
20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 3660.76 GR
21A. Kind & Status Plug. Bond Blanket
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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'	40 sx Redi Mix	surface
12-1/4"	8-5/8"	24# K-55	1600'	535 Lite+250 C1.C	surface
7-7/8"	5-1/2"	14# K-55	4350'	270 Lite+165 C1.C	2 stage to 1500'

BOP PROGRAM: 3000# Regular Service

APPROVAL VTD
13-14-80

NSL-1194

BELOW 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.

ed A. J. Fore A. J. Fore Title Senior Engr Tech Date 7/9/80
(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DATE JUL 14 1980
CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION
WE LOCATION AND ACREAGE DEDICATION PLAT

Form No. 1
Superseded 1-1-77
Effective 1-1-77

All distances must be from the outer boundaries of the Section

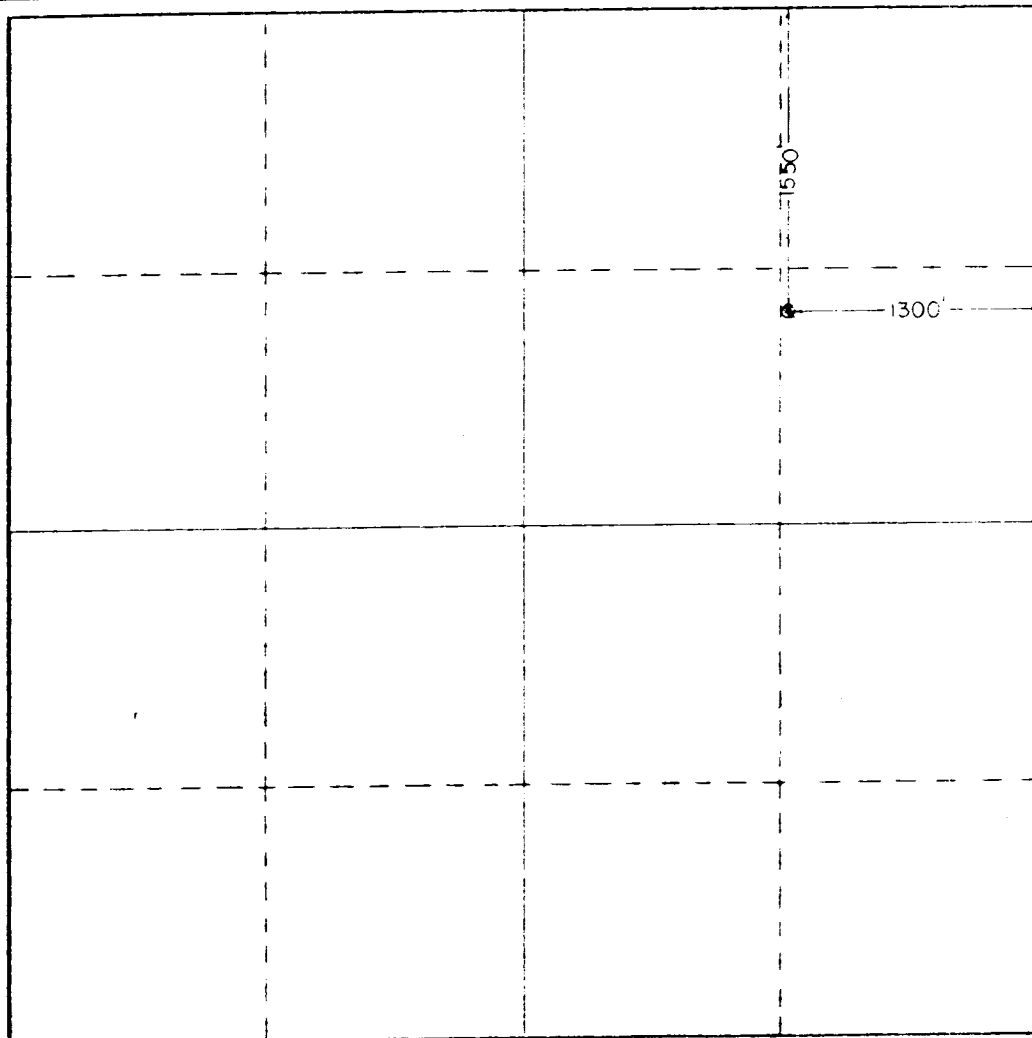
Owner Shell Oil Co.		Lease North Hobbs Unit Sec. 25		Acreage 422	
First Letter H	Section 25	Township 18 South	Range 37 East	County Lec	
Actual Well Location of Well:					
1550 feet from the North		line and 1300 feet from the East		Line	
Ground Level Elev 3660.76	Producing Formation (G/SA)		Pool Hobbs (G/SA)		Estimated Acreage Acre

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

A. J. Fore
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
12-6-1979

Registered Professional Engineer and/or Land Surveyor

John W. West
Certificate No. JOHN W. WEST 678
PATRICK A. ROMERO 6888
Ronald J. Erickson 3239

4/15/81
 Consent to Hand for
 EIT