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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

a. Type of Work

DRILL ☒DEEPEN ☐PLUG BACK ☐

b. Type of Well

OIL WELL ☐GAS WELL ☐

OTHER

SINGLE ZONE ☐MULTIPLE ZONE ☐

Name of Operator

Shell Oil Company

Address of Operator

P. O. Box 991, T&C 458, Houston, TX 77001

Location of Well

UNIT LETTER L LOCATED 1400 FEET FROM THE south LINEND 1300 FEET FROM THE west LINE OF SEC. 32 TWP. 18S RGE. 38E NMPM

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. 32

9. Well No.

132

10. Field and Pool, or Willcat

Hobbs (G/SA)

12. County

Lea

19. Proposed Depth

4350'

19A. Formation

G/SA

20. Rotary or C.T.

Rotary

1. Elevations (Show whether DF, RT, etc.)

3626.41' GR

21A. Kind & Status Plug. Bond

Blanket

21B. Drilling Contractor

Cactus Drilling Co.

22. Approx. Date Work will start

January 1981

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'	600 Lite+200 Cl.C	surface
7-7/8"	5-1/2"	14# K-55	4400'	700 Lite+250 Cl.C	2 stage to surface

BOP PROGRAM: 3000# Regular Service

ATTEST YOUR
FOR NO DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 2/14/81

BOVE 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.

by certify that the information above is true and complete to the best of my knowledge and belief.

ed A.J. Fore Title Supervisor-Reg/Permitting Date NOV 5 1980

(This space for State Use)

APPROVED BY [Signature] TITLE Supervisor DATE [Signature]

DITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form O-102
Supersedes L-228
Effective 1-1-55

All distances must be from the outer boundaries of the Section.

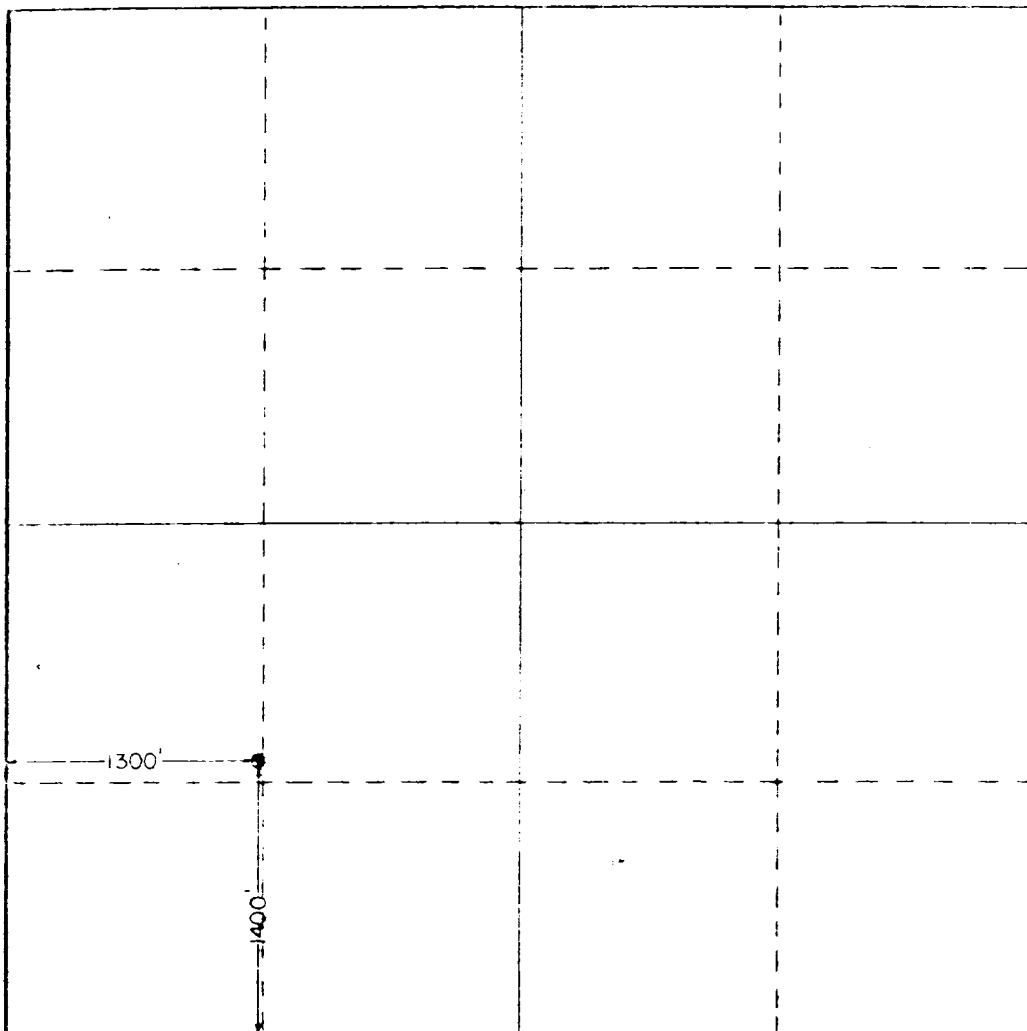
Operator Shell Oil Co.		Lease North Hobbs Unit		Sec. 32	Area 132
Tract Section L	Section 32	Township 18 South	Range 38 East	County Lea	
Actual Wellbore Location of Well: 1400 feet from the South line and 1300 feet from the West line					
Ground Level Elev. 3626.41	Producing Formation (G/SA)	Pool Hobbs (G/SA)		Dedicated Acreage: 40	

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 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
12-8-1979

Registered Professional Engineer
and/or Land Surveyor

John W. West
Certificate No. John W. West

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Ronald J. Eidson 3239

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18/5/14