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U.S.G.S.

LAND OFFICE

OPERATOR

NEW MEXICO OIL CONSERVATION COMMISSION

Form O-101
Revised 11-81

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1. Type of Work
a. Type of Well
OIL WELL ☐ GAS WELL ☐ OTHER ☐ DRILL ☒ DEEPEN ☐ PLUG BACK ☐
b. Name of Operator
Shell Oil Company
c. Address of Operator
P. O. Box 991, T&C 458, Houston, TX 77001
d. Location of Well
UNIT LETTER G LOCATED 1370 FEET FROM THE north LINE
AND 1400 FEET FROM THE east LINE OF SEC. 32 TWP. 18S RGE. 38E NMPM

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 G LOCATED 1370 FEET FROM THE north LINE
AND 1400 FEET FROM THE east LINE OF SEC. 32 TWP. 18S RGE. 38E NMPM

5. Proposed Depth
4350'

6. Formation
G/SA

7. Rotary or C.T.
Rotary

8. Elevations (Show whether DF, RT, etc.)
3638.66' GR

9. Kind & Status Plug. Bond
Blanket

10. Drilling Contractor
Cactus Drilling Co.

11. Approx. Date Work will start
August

12. Indicate Type of Lease
STATE ☒ FEE ☐

13. State Oil & Gas Lease No.

14. Unit Agreement Name
N. Hobbs (G/SA) Unit

15. Farm or Lease Name
Sec. 32

16. Well No.
323

17. Field and Pool, or Wildcat
Hobbs (G/SA)

18. County
Lea

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 Cl.C	surface
7-7/8"	5-1/2"	14# K-55	4350'	270 Lite+165 Cl.C	2 stage to 1500'

BOP PROGRAM: 3000# Regular Service

NSL-1194

APPROVED AND
FOR STATE USES
BEING CONSIDERED.

11/7/80

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.

and A.J. Fore Title Senior Engr Tech Date August 4, 1980

PROVED BY [Signature] TITLE SUPERVISOR DATE Aug 7, 1980