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# NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease  
STATE ☒ FEE ☐  
5. State Oil & Gas Lease No.

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

1a. Type of Work b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		7. Unit Agreement Name	
2. Name of Operator <b>Shell Oil Company</b>		8. Farm or Lease Name <b>State VH</b>	
3. Address of Operator <b>P. O. Box 1509, Midland, Texas 79701</b>		9. Well No. <b>3</b>	
4. Location of Well UNIT LETTER <b>N</b> LOCATED <b>2000</b> FEET FROM THE <b>West</b> LINE AND <b>660</b> FEET FROM THE <b>South</b> LINE OF SEC. <b>10</b> TWP. <b>17-S</b> RGE. <b>34-E</b> NMPM		10. Field and Pool, or Wildcat <b>Vacuum Abo North</b>	
12. County <b>Lea</b>			
19. Proposed Depth <b>9025</b>		19A. Formation <b>Abo</b>	
20. Rotary or C.T. <b>Rotary</b>			
21. Elevations (Show whether DF, RT, etc.) <b>Est. 4065 DF</b>		21A. Kind & Status Plug. Bond <b>Blanket</b>	
21B. Drilling Contractor		22. Approx. Date Work will start <b>Upon approval</b>	

### PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4"	8 5/8"	24#	1700'	800 sx	Surface
7 7/8"	5 1/2"	15.5#, 17#	9025'	2000 sx	1700'

Blowout Preventer Program: 3000# Series 900 2 single preventers.

THIS CEMENT PROGRAM IS APPROVED  
DATE 11/29/71 BY 85/H  
CASH.

ALL WORK UNDER  
APPROVAL OF THE  
DISTRICT ENGINEER,

EXPIRES 3-1-72

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.

Signed S. G. Scott Title Senior Production Engineer Date 11-29-71

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT I DATE DEC 1 1971

CONDITIONS OF APPROVAL, IF ANY: