

30-025-28530

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LAND OFFICE	
OPERATOR	

## NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.	
GT-1697	

## 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

SINGLE ZONE ☒MULTIPLE ZONE ☐

2. Name of Operator

Harper Oil Company

3. Address of Operator

Briercroft Savings Building Suite 310 Midland, Tx 79702

4. Location of Well

UNIT LETTER N LOCATED 1980 FEET FROM THE West LINE

AND 660 FEET FROM THE South LINE OF SEC. 24 TWP. 14S RGE. 34E NMPM

7. Unit Agreement Name

8. Farm or Lease Name

Gulf State 24 State

9. Well No.

1

10. Field and Pool, or Wildcat

Wildcat

12. County

Lea

19. Proposed Depth

10,600

19A. Formation

Wolfcamp

20. Rotary or C.T.

Rotary

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

G.L. 4074.8

21A. Kind &amp; Status Plug. Bond

21B. Drilling Contractor

22. Approx. Date Work will start

December 20, 1983

## PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2	13-3/8	68	350	380	Circ.
12-1/4	8-5/8	24 & 28	4,500	2,300	Circ.
7-7/8	5-1/2	17 & 20	10,600	710	7,000

APPROVAL VALID FOR 180 DAYS  
 PERMIT EXPIRES 6/13/84  
 UNLESS DRILLING UNDERWAY

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 Don Hudham Title Harper Oil Company Production Superintendent Date December 9, 1983

(This space for State Use)  
 ORIGINAL SIGNED BY JERRY SEXTON  
 DISTRICT 1 SUPERVISOR

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE DEC 13 1983

CONDITIONS OF APPROVAL, IF ANY: