

**NM OIL CONS. COMMISSION**  
**Dra DD**  
**ARTESIA, NEW MEXICO**  
**DEPARTMENT OF THE INTERIOR**  
**GEOLOGICAL SURVEY**

SUBMIT IN **TRIPlicate**  
 (Other instructions on reverse side)

Form approved.  
 Budget Bureau No. 42-R1425.

**NM-08277**

**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  
**Barber Oil, Inc.**

3. ADDRESS OF OPERATOR  
**P. O. Box 1658 Carlsbad, NM 88220**

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)  
 At surface  
**1980' FSL and 1980' FWL**  
 At proposed prod. zone  
**Same**

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE  
**7 miles NNE of Carlsbad, NM**

15. DISTANCE FROM PROPOSED\* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT.  
**1980'**

16. NO. OF ACRES IN LEASE  
**280**

17. NO. OF ACRES ASSIGNED TO THIS WELL  
**280**

18. DISTANCE FROM PROPOSED LOCATION\* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.  
**330'**

19. PROPOSED DEPTH  
**650'**

20. ROTARY OR CABLE TOOLS  
**Rotary Rig**

21. ELEVATIONS (Show whether DF, RT, GR, etc.)  
**3198' GR**

22. APPROX. DATE WORK WILL START\*  
**As soon as possible**

**PROPOSED CASING AND CEMENTING PROGRAM**

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
6 1/2"	4 1/2" OD	11.60#	650'	circulated to surface
				<del>CIRCULATE</del>

Mud Program: NONE

BOP Program: NONE

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. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

SIGNED [Signature] TITLE **President** DATE **3-24-82**

(This space for Federal or State use)

PERMIT NO. **APPROVED**

APPROVED BY **JUN 28 1982** TITLE **JAMES A. CULHAN** DATE **DISTRICT SUPERVISOR**

CONDITIONS OF APPROVAL, IF ANY:

\*See Instructions On Reverse Side

Posted ID-1  
 7-9-82  
 New loc + API