

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

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

## 1. TYPE OF WORK

DRILL ☒DEEPEN ☐PLUG BACK ☐

## 2. TYPE OF WELL

OIL  
WELL ☐GAS  
WELL ☒

OTHER

SINGLE  
ZONE ☒MULTIPLE  
ZONE ☐

## 3. NAME OF OPERATOR

The Superior Oil Company

## 4. ADDRESS OF OPERATOR

P. O. Box 4500 The Woodlands, TX 77380

## 5. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)\*

At surface

1980' FSL &amp; 660' FEL Sec. 11 T25S, R25E

## 6. At proposed prod. zone

Vertical

## 7. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE\*

3 miles south of White City

## 8. DISTANCE FROM PROPOSED\*

LOCATION TO NEAREST  
PROPERTY OR LEASE LINE, FT.  
(Also to nearest drlg. unit line, if any)9. DISTANCE FROM PROPOSED LOCATION\*  
TO NEAREST WELL, DRILLING, COMPLETED,  
OR APPLIED FOR, ON THIS LEASE, FT.

## 10. ELEVATIONS (Show whether DF, RT, GR, etc.)

3460 GR

## 11. PROPOSED CASING AND CEMENTING PROGRAM

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | QUANTITY OF CEMENT |
|--------------|----------------|-----------------|---------------|--------------------|
|              |                |                 |               |                    |
|              |                |                 |               |                    |
|              |                |                 |               |                    |

See Attached

8. 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

G. Bannantine

TITLE

Regulatory Group Mgr.

DATE

8-15-80

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

ACTING DISTRICT ENGINEER

DATE

AUG 25 1980

CONDITIONS OF APPROVAL, IF ANY:

30-015-23437

5. LEASE DESIGNATION AND SERIAL NO.  
NM 2816-9-10-85

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME  
AUG 27 1980

8. FARM OR LEASE NAME  
O.C.D.  
Meander Federal

9. WELL NO.  
1

10. FIELD AND POOL, OR WILDCAT  
Wolfcamp/Morrow

11. SEC., T., R., M., OR BLK.  
AND SURVEY OR AREA  
Sec. 11, T25S, R25E

12. COUNTY OR PARISH  
Eddy

13. STATE  
New Mexico

16. NO. OF ACRES IN LEASE  
1000

17. NO. OF ACRES ASSIGNED  
TO THIS WELL  
320

19. PROPOSED DEPTH  
11,650

20. ROTARY OR CABLE TOOLS  
Rotary

22. APPROX. DATE WORK WILL START  
Aug. 31, 1980

Vertical

3 miles south of White City

3460 GR

See Attached

SIGNED G. Bannantine  
TITLE Regulatory Group Mgr.  
DATE 8-15-80

APPROVED BY [Signature]  
TITLE ACTING DISTRICT ENGINEER  
DATE AUG 25 1980