

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYNM OIL SUBMIT IN REPLICATE  
Drawer 16 (Other 16. Along on reverse side)  
88210Form approved.  
Budget Bureau No. 42-R1425.

ckf

## 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

Fina Oil &amp; Chemical Company ✓

RECEIVED BY

DEC 20 1985

ARTESIA, OFFICE

3. ADDRESS OF OPERATOR

P. O. Box 2990 Midland, TX 79702

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)

At surface

433 FSL 2207 FWL Sec. 26, T-26-S, R-31E

At proposed prod. zone

5. LEASE DESIGNATION AND SERIAL NO.

LC-070869

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

White Federal

9. WELL NO.

2

10. FIELD AND POOL, OR WILDCAT

Mason Delaware, North

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

Sec. 26, T-26-S, R-31E

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

45 miles SW of Jal, N.M.

15. DISTANCE FROM PROPOSED\*

LOCATION TO NEAREST

PROPERTY OR LEASE LINE, FT.

(Also to nearest drlg. line, if any)

433

16. NO. OF ACRES IN LEASE

320

17. NO. OF ACRES ASSIGNED

TO THIS WELL

40

18. DISTANCE FROM PROPOSED LOCATION\*

TO NEAREST WELL, DRILLING, COMPLETED,

OR APPLIED FOR, ON THIS LEASE, FT.

4000'

19. PROPOSED DEPTH

4106

20. ROTARY OR CABLE TOOLS

Rotary

21. ELEVATIONS (Show whether DP, RT, GR, etc.)

3154 RT

22. APPROX. DATE WORK WILL START\*

12-11-85

23.

## PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12-1/4	8-5/8	28	901	340 sx
7-7/8	5-1/2	14	4095	

Well is currently open holed in the Ramsey Sand. Proposal is to deepen a maximum of 5' to 4106'. The Ramsey Sand and Delaware Sand are separated by approximately 30' and are considered as the same field. Proposal is to perforate the Delaware Sand from 4068 to 4077 and acidize. If fluid entry is insufficient but oil cut encouraging, Delaware Sand will be fracture treated.

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.

24.

SIGNED

*Phillip D. Miller*

TITLE Petroleum Engineer II

DATE 12-5-85

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE

12-14-85

CONDITIONS OF APPROVAL, IF ANY:

\*See Instructions On Reverse Side