

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

## 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

3. ADDRESS OF OPERATOR

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

At surface

1650' FSL x 660' FEL, Sec. 9 (UNIT I, NE 1/4 SE 1/4)

At proposed prod. zone

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

15. DISTANCE FROM PROPOSED\*  
LOCATION TO NEAREST  
PROPERTY OR LEASE LINE, FT.  
(Also to nearest drlg. unit line, if any)

16. NO. OF ACRES IN LEASE

80

17. NO. OF ACRES ASSIGNED  
TO THIS WELL18. DISTANCE FROM PROPOSED LOCATION\*  
TO NEAREST WELL, DRILLING, COMPLETED,  
OR APPLIED FOR, ON THIS LEASE, FT.

19. PROPOSED DEPTH

5700' APPX

20. ROTARY OR CABLE TOOLS

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

3293' R.D.B

22. APPROX. DATE WORK WILL START\*

6-11-66

23.

## PROPOSED CASING AND CEMENTING PROGRAM

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | QUANTITY OF CEMENT |
|--------------|----------------|-----------------|---------------|--------------------|
|              | 13 3/8"        | 48              | 308           | 400 Sx             |
|              | 8 5/8"         | 32              | 3848          | 2950 Sx            |
|              | 5 1/2"         | 17              | 7996          | 675 Sx             |

We propose to abandon the (Fowler) Devonian (Pool) formation setting a 300' cement plug from 7800 to 7600 and setting a cast iron BP at approx 5900' and capping w/ cement.

The (Fowler) Blinbury (Pool) formation will be selectively perforated (5610-5788), stimulated and evaluated.

TD-7996 5 1/2" CSA 7996

PAD-7990 2 1/2" 7730-7770'

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

J. W. Trask

TITLE

Area Engineer

DATE

6-10-66

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

4 - USGS-12  
1 - NSW  
1 - SUSP  
1 - RRY

\*See Instructions On Reverse Side

5. LEASE DESIGNATION AND SERIAL NO.  
NM 037667

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

C. MYERS 'B'

9. WELL NO.

14

10. FIELD AND POOL, OR WILDCAT

FOWLER BLINBURY

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

9-24-37 NMPM

12. COUNTY OR PARISH

13. STATE

LEA

N.M.