

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

RECEIVED BY BACK ☐

LC-029388 - D

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Mesquite 3

9. WELL NO.

## 10. FIELD AND POOL, OR WILDCAT

Wildcat - BONE SPR

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

Sec. 3, T-18S, R-31E

12. COUNTY OR PARISH | 13. STATE

Eddv

NM

15. DISTANCE FROM PROPOSED\*

16. NO. OF ACRES IN LEASE

17. NO. OF ACRES ASSIGNED  
TO THIS WELL.

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

660:

320.14

40.05

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

1980'

19. PROPOSED DEPTH

8800

## 20. ROTARY OR CABLE TOOLS

Rotary

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

3752' GL

	21	22	APPROX. DATE WORK WILL START*
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As soon as possible

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE		SIZE OF CASING		WEIGHT PER FOOT		SETTING DEPTH		QUANTITY OF CEMENT	
HOLE	17 1/2	13 3/8	48-54	736	700	<b>CIRCULATED</b>			
	12 1/2	9 5/8	36-40	4800	950				
	7 7/8	5 1/2	17-20	12016	1200				
HEYCO PROPOSED CASING									
	12 1/2	9 5/8	36#	2155					
	7 7/8	5 1/2	15.5#	5300					

See attachment.

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 Paul J. Lardie TITLE Engineer DATE August 11, 1983

SIGNED

**TITLE**

Engineer

DATE August 11, 1983

(This space for Federal or State office use)

PERMIT No. \_\_\_\_\_

APPROVAL DATE

APPROVED BY

TITLE

DATE \_\_\_\_\_