

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

Continental Oil Company

3. ADDRESS OF OPERATOR

Box 460, Hobbs, New Mexico

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

At surface

1980' FSL and 660' FWL of Section 11, T-20S

At proposed prod. zone R-37E, Lea County, New Mexico, NMPM.

Same

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

15 miles SW Hobbs

10. DISTANCE FROM PROPOSED\* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. C-9290 Communitization Agreement 550' FSL

(Also to nearest drlg. unit line if any)

1,437.04

18. DISTANCE FROM PROPOSED LOCATION\* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 1800' SW of Well #3

19. PROPOSED DEPTH

6,725'

17. NO. OF ACRES ASSIGNED TO THIS WELL

80

20. ROTARY OR CABLE TOOLS

Rotary

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

3600' DF (est)

23.

## PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
11"	7 5/8"	24#	1400'	470 circ.
6 3/4"	4 1/2"	9.5, 11.6#	6725'	565 Ret to 2700'

It is proposed to drill a well at the above location and complete in the Tubb formation. The well will be drilled and completed according to USGS requirement.

Your approval to drill the above well, and to produce it upon completion is requested.

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 \_\_\_\_\_ SIGNED: ROBERT CAULT III

TITLE Staff Supervisor

DATE 5-7-65

(This space for Federal or State office use)

PERMIT NO. \_\_\_\_\_

APPROVAL DATE \_\_\_\_\_

APPROVED BY \_\_\_\_\_

TITLE \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY: \_\_\_\_\_

USGS-5, NMOCC-2, JM PAN AM HOBBS-3, ATL ROS-2, CALIF MID-2

\*See Instructions On Reverse Side

5. LEASE DESIGNATION AND SERIAL NO.	
LC 031621 (b)	
6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
7. UNIT AGREEMENT NAME	
NMFU	
8. FARM OR LEASE NAME	
Britt B	
9. WELL NO.	
24	
10. FIELD AND POOL OR WILDCAT	
NMFU Field	
Monument Tubb Pool	
11. SEC. T. R. M. OR BLK. AND SURVEY OR AREA	
Sec. 11, T-20S, R-37E	
12. COUNTY OR PARISH	13. STATE
Lea	N.M.

