

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

CONOCO INC.

3. ADDRESS OF OPERATOR

P. O. Box 460, Hobbs, N.M. 88240

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

At surface

1650' FSL & 330' FWL Unit L

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

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

20. ROTARY OR CABLE TOOLS

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

3734'

22. APPROX. DATE WORK WILL START*

September 1, 1986⁷

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" ✓	24# ✓	950' ✓	570 SXS Class "C" Circ. to surface
7 7/8" ✓	5 1/2" ✓	14# ✓	6500' ✓	940 SXS Class "C" Circ. to surface

It is proposed to drill a straight hole to 6500' and complete as a single Delaware oil well. Attached is a location and acreage dedication plat, a proposed Well Plan Outline, and a Surface Use Plan.

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



TITLE

Administrative Supervisor

DATE

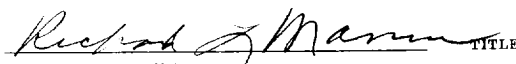
6-23-87

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY



TITLE

DATE

7-17-87

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions On Reverse Side

BLM - Carlsbad (6) File

30-025-29985
5. LEASE DESIGNATION AND SERIAL NO.
Lt - 182685 NM-4017
6. IF INDIAN, ALLOTTEE OR TRIBE NAME
7. UNIT AGREEMENT NAME
8. FARM OR LEASE NAME
Buffalo Federal
9. WELL NO.
1
10. FIELD AND POOL, OR WILDCAT
East Shugart Delaware
11. SEC., T., R., M., OR BLK.
AND SURVEY OR AREA
Sec. 18-185-32E
12. COUNTY OR PARISH
Lea
13. STATE
NM

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JUN 24 10 59 AM '87
CARLSBAD REGIONAL
OFFICE
AREA HEADQUARTERS