

30 025-31217

RM Rowell District
Modified Form No.
M060-3160-2

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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 water injection SINGLE ☒

MULTIPLE ☐

2. NAME OF OPERATOR

Conoco Inc.

3a. Acre Code & Phone No.
(915) 686-6548

3. ADDRESS OF OPERATOR

10 Desta Drive West, Midland, TX 79705

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)*
At surface 1930' FNL & 710' EEL

At proposed prod. zone commingled Blinebry/Tubb

unit H

5. LEASE DESIGNATION AND SERIAL NO.

LC 031695B

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

Warren Unit

8. FARM OR LEASE NAME

9. WELL NO.

105

10. FIELD AND POOL, OR WILDCAT

Warren Blinebry-Tubb

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

Sec. 27, T-20S, R-38E

12. COUNTY OR PARISH

Lea

13. STATE

NM

10. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drig. unit line, if any)

16. NO. OF ACRES IN LEASE

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.

19. PROPOSED DEPTH
6900'

20. ROTARY OR CABLE TOOLS
Rotary

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

GR 3551'

22. APPROX. DATE WORK WILL START*

7-20-91

PROPOSED CASING AND CEMENTING PROGRAM

Lea County Controlled Water Basin

HOLE SIZE	CASING SIZE	WEIGHT/FOOT	GRADE	THREAD TYPE	SETTING DEPTH	QUANTITY OF CEMENT
12-1/4"	9-5/8"	26#	K-55	ST&C	1500'	1350sxs CIRCULATE
8-3/4"	7"	26#	K-55	LT&C	6800'	3190sxs - SEE STIPS.

It is proposed to drill this well in the Warren Blinebry-Tubb Waterflood as an injector in the newly created Warren Blinebry-Tubb Pool, which will commingle the Blinebry and Warren Tubb Pools for the purpose of secondary recovery in this project area. A NMOCD hearing for approval of this project and the new commingled pool is scheduled for 1/24/91.

Attachments

- 1) Well Location and Acreage Dedication Plat.
- 2) Attachment to Form 3160-3.
- 3) Proposed Well Plan Outline.
- 4) Surface Use Plan.
- 5) EXHIBIT A - New Mexico road map.
- 6) EXHIBIT B - Lease road map.
- 7) EXHIBIT C - Rig layout plat.
- 8) BOP Specifications.
- 9) H₂S Drilling Operations Plan

APPROVAL SUBJECT TO
GENERAL REQUIREMENTS AND
SPECIAL STIPULATIONS
ATTACHED

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.

SIGNED Jerry W. Hoover

TITLE Regulatory Coordinator

DATE 1-9-91

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE 4-9-91

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions On Reverse Side