

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 1980' FSL & 660' FEL
 At proposed prod. zone Same

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 drig. unit line, if any)

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

21. ELEVATIONS (Show whether DF, RT, GR, etc.)
 3947.8' GL

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4"	9 5/8"	36#	1450'	515 sk.
8 3/4"	7"	26#	6835'	1525 sk.

It is proposed to drill a straight hole to a TD of 6835' and complete as a Blinbry and Tubb dual oil well.

See attachments for 10-point well plan and 13-point Surface Use Plan.

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U. S. GEOLOGICAL SURVEY
HOBBS, NEW MEXICO

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 Wm A. Burtchfield TITLE Admin. Supervisor DATE 10/4/79

(This space for Federal or State office use)

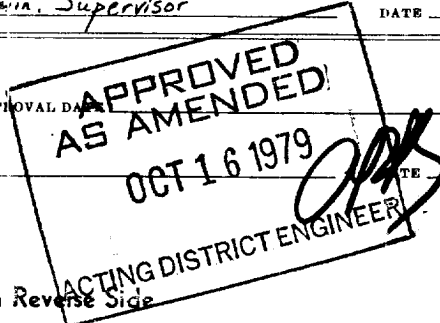
PERMIT NO. _____ APPROVAL DATE _____

APPROVED BY _____ TITLE _____

CONDITIONS OF APPROVAL, IF ANY:

USGS -6
NMFU-4
FILE
JFB

*See Instructions On Reverse Side



30-025-26511
 5. LEASE DESIGNATION AND SERIAL NO.
 LC-0316706
 6. IF INDIAN, ALLOTTEE OR TRIBE NAME
 7. UNIT AGREEMENT NAME
 N.M.F.U.
 8. FARM OR LEASE NAME
 Warren Unit
 9. WELL NO.
 78
 10. FIELD AND POOL, OR WILDCAT
 Blinbry / Tubb
 11. SEC., T., R., OR BLK. AND SURVEY OR AREA
 Sec. 20, T-20S, R-38E
 12. COUNTY OR PARISH
 Lea
 13. STATE
 N.M.

22. APPROX. DATE WORK WILL START*
 October 15, 1979

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O.C.D. HOBBS, OFFICE