

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

SINGLE  
ZONE ☒

MULTIPLE  
ZONE ☐

2. NAME OF OPERATOR

Texaco Inc.

3. ADDRESS OF OPERATOR

P. O. Box 728, Hobbs, New Mexico 88240

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

At surface

330' FNL & 990' FWL, Unit Letter B

At proposed prod. zone

Same

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

8 Miles SE of Eunice, New Mexico

10. DISTANCE FROM PROPOSED\*

LOCATION TO NEAREST

PROPERTY OR LEASE LINE, FT.

(Also to nearest drlg. unit line, if any)

990'

16. NO. OF ACRES IN LEASE

2256.12

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.

660'

19. PROPOSED DEPTH

7500'

20. ROTARY OR CABLE TOOLS

Rotary

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

3366 GR

22. APPROX. DATE WORK WILL START\*

April 18, 1988

23.

PROPOSED CASING AND CEMENTING PROGRAM

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | QUANTITY OF CEMENT            |
|--------------|----------------|-----------------|---------------|-------------------------------|
| 20"          | 16"            | 65#             | 40'           | Cement w/ Redimix             |
| 15"          | 11-3/4"        | 47#             | 1350'         | 2000 sacks                    |
| 10-5/8"      | 8-5/8"*        | 32#             | 3000'         | 1250 sacks                    |
| 7-7/8"       | 5-1/2"         | 15.5# & 17#     | 7500'         | 2400 sacks or 1200 sacks (see |

cement prog.)

\*Run only if water flow is present.

CEMENTING PROGRAM

SURFACE CASING: 2000 sacks "H" & 2% CaCl & 1/4# Flocele/sack (15.6 ppg, 1.18 cu. ft./sx., 5.2 gallon water/sack).

INTERMEDIATE CASING: 1000 sacks Class "H" & 7.8# Salt & 1/4# Flocele/sack (15.9 ppg, 1.22 cu. ft./sack, 5.2 gallon water/sack) and 250 sacks Class "H" & 2% CaCl & 1/4# Flocele/sack (16.4 ppg, 1.06 cu. ft./sack, 4.3 gallon water/sack).

PRODUCTION CASING: 1st Stage: 500 sacks Class "H" & 1/4# Flocele & .6% Halad-9 (15.6 ppg, 1.18 cu. ft./sack, 5.2 gallon water/sack) DV Tool @ 5200'.

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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

*W. B. Cade*

TITLE

W. B. Cade

District Operations Mgr.

DATE

3/11/88

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE

4-26-88

CONDITIONS OF APPROVAL, IF ANY:

\*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

**RECEIVED**

APR 27 1988  
OCD  
HOBBS OFFICE