

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

1980' FNL & 1700' FWL (Unit Letter F)

At proposed prod. zone

Same

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

8 Miles Southeast of Eunice, New Mexico

15. DISTANCE FROM PROPOSED\*

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

1148'

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.

1251'

19. PROPOSED DEPTH

7500'

20. ROTARY OR CABLE TOOLS

Rotary

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

3356' GE

22. APPROX. DATE WORK WILL START\*

September 1, 1987

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
20"	16"	65#	40'	Redimix to Surface
15"	11-3/4"	47#	1350'	1500 sxs (Circulate)
10-5/8"	8-5/8"*	32#	3000'	1250 sxs
7-7/8"	5-1/2"	15.5# & 17#	7500'	1600 or 1950 sxs (See cmt. program)

\*Run only if water flow encountered.

CEMENTING PROGRAM

Surface Casing: 1500 sacks Class "H" & 2% CaCl plus 1/4# Flocele (15.6 ppg, 1.18 cu. ft./sx., 5.2 Gallon water/sx.).

Intermediate Casing: 1000 sacks Class "H" & 15# Salt & 1/4# Flocele/sx (15.9 ppg, 1.22 cu. ft./sx., 5.2 gallon water/sx) plus 250 sacks Class "H" & 2% CaCl & 1/4# Flocele/sx (16.4 ppg, 1.06 cu. ft./sx., 4.3 Gallon water/sx.).

Production Casing: 1st Stage: 700 sacks 50/50 poz "H" & 1/4# Flocele (14.2 ppg, 1.26 cu. ft./sx., 5.75 gallon water/sx).

An archaeological survey was not done as requested by Tom Linebery, Surface owner. There are no other wells in this 1/4 1/4 section. 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 L. J. Seeman TITLE Dist. Petr. Engr. DATE 8/06/87  
(This space for Federal or State office use)

PERMIT NO. \_\_\_\_\_ APPROVAL DATE \_\_\_\_\_

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE 9-4-87  
CONDITIONS OF APPROVAL, IF ANY: \_\_\_\_\_

\*See Instructions On Reverse Side

RECEIVED

SEP 8 1987

OCD  
HOBBS OFFICE