

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 Producing Inc.

3. ADDRESS OF OPERATOR

PO Box 728, Hobbs, New Mexico 88240

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

At surface

Unit Letter G, 1980' FNL & 1980' 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 drlg. unit line, if any)

1980'

16. NO. OF ACRES IN LEASE

640

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.

3960'

19. PROPOSED DEPTH

PBTD 13707'

20. ROTARY OR CABLE TOOLS

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

3607' KB 22' AGL

22. APPROX. DATE WORK WILL START*

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17 1/2"	13 3/8"	48#	891'	1200 sx-Cmt circ
12 1/4"	9 5/8"	36# & 40#	4513'	1800 sx-Cmt circ
8 1/2"	7"	26#	12242'	2200 sx-Two stage
6 1/8"	5" Liner	18#	14934'	400 sx-T/Cmt @ TOL by CBL

The subject well will be plugged back from the current Atoka zone and recompleted in the Delaware.

1. MIRU PU. Install BOPE. Dump 35' cement on 5" packer at \pm 13717'. Set 5" CIBP at \pm 13400' and cap with 35' cement.
2. Spot the following cement plugs: 200' from 12060'-11860' and 150' from 8850'-8700'.
3. By 4" casing gun, perforate 7091', 7092', and 7106'-12' at 2 JSPF (total 9', 18 holes).
4. Acidize perforations with 1000 gallons 15% NEFE and 40 RCN ball sealers.
5. Fracture treat with 20000 gallons 40# gel and 49000# proppant.
6. Place on production.

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.

397-3571

SIGNED

J. A. Head

TITLE

Hobbs Area Superintendent

DATE

2/14/89

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE

2-28-89

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions On Reverse Side