

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

SUBMITTER'S COPY  
(Other instructions on reverse side)

Form approved.  
Budget Bureau No. 1004-0136  
Expires August 31, 1985

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK

DRILL ☐

DEEPEN ☐

PLUG BACK ☒

b. TYPE OF WELL

OIL WELL ☒-NEW

GAS WELL ☐

OTHER OLD-INJECTION

SINGLE ZONE ☐

MULTIPLE ZONE ☐

2. NAME OF OPERATOR

TEXACO PRODUCING INC. ✓

3. ADDRESS OF OPERATOR

PO BOX 730 HOBBS, NM 88240

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

At surface

660' FNL & 660' FWL UNIT LETTER D

At proposed prod. zone

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

7 MILES WEST OF MALJAMAR, NM

10. DISTANCE FROM PROPOSED\*

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

660'

16. NO. OF ACRES IN LEASE

4040

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.

1170'

19. PROPOSED DEPTH

PBTD 2800'

20. ROTARY OR CABLE TOOLS

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

3771' DF

22. APPROX. DATE WORK WILL START\*

12-11-89

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4	10 3/4	40.5#	650	100 SX CMT. CIRC
8 1/4	7	20#	3025	50 SX & 600 SX FROM SQUEEZE

\*\*CONVERT FROM GRAYBURG-JACKSON INJECTOR(OLD) TO FREN SEVEN RIVERS PRODUCER(NEW)\*\*

1. MIRU. INSTALL BOP. POH WITH INJECTION TBG AND PKR.
2. RIH WITH BIT AND SCRAPER TO 2800'.
3. SET BY WIRELINE CIBP @ 2800'. DUMP BAIL 35' CEMENT ON CIBP.
4. RUN GR-CCL FROM PBTD 2765' TO 1500'.
5. SPOT 200 GAL 10% ACETIC ACID FROM 2132'-2250'.
6. PERF SEVEN RIVERS FORM FROM 2193'-96', 2205', 2206', 2223'-27', 2236'-38', 2240'-45' 2JSPF.
7. TEST TBG AND CIBP. SET PKR @ 2100'.
8. ACIDIZE PERFS 2193'-2245' WITH 4000 GAL 15% NEFE ACID.
9. SAND-FRAC PERFS 2193'-2245' WITH 14000 GAL 30# HPG BORATE X-L 2% GEL CONTAINING 5% DIESEL & 26,700# 12/20 OTTOWA SAND & 9500# 12/20 CURABLE RESIN COATED SAND. SI OVERNIGHT.
10. CLEAN OUT TO 2750'.
11. RUN PRODUCTION EQUIPMENT AND PLACE WELL 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. J.A. HEAD

(393-7191)

SIGNED

TITLE HOBBS AREA MANAGER

DATE

11/21/89

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

Orig. Signed by A.C. Salameh

APPROVED BY

TITLE

DATE

11/28/89

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.