

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 730, Hobbs, NM 88240

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

At surface

660' FSL & 660' FEL, Unit Letter P API #3002511362
At proposed prod. zone

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

4 miles NE of Jal, New Mexico

10. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.

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

No change

16. NO. OF ACRES IN LEASE

No change

18. DISTANCE FROM PROPOSED LOCATION*

TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

No change

19. PROPOSED DEPTH

No change

17. NO. OF ACRES ASSIGNED
TO THIS WELL

No change

20. ROTARY OR CABLE TOOLS

Plug Back

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

3171' DF

22. APPROX. DATE WORK WILL START*

March 1990

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
No change				

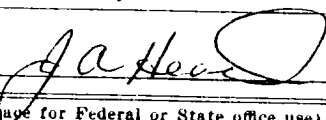
PLAN TO PLUG BACK FROM BLINEBRY TO Paddock.

- 1) RUPU. Install BOP.
- 2) GIH w/2-7/8" tbg. Tag CIBP at 4950'. Pull up and cir the hole w/2% KCl. Spt 165 gals of 7-1/2% acetic acid. POH.
- 3) GIH w/4" WL csg gun (0 degree phasing, premium charges and de-centralized) and perf the following interval w/4 JSPF: 4880-4900' (84 holes).
- 4) GIH w/tbg and 7" Permalatch pkr (or equivalent). Ld backside w/inhibited wtr and set at 4800'.
- 5) Acidize the interval w/3000 gals of 15% NEFE. F/w/28 bbls of 2% KCl. SI 1 hr. Max Inj Rate-2 BPM. Max WHTP-2500#.
- 6) Swab back load and place on test.

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



TITLE

Area Manager

DATE

02/23/90

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions On Reverse Side