

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

30-025-28580

## 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

Exxon Corporation Attn: Melba Knipling

## 3. ADDRESS OF OPERATOR

P.O. Box 1600, Midland, Texas 79702

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

At surface

560' FEL &amp; 2080' FSL of Section

At proposed prod. zone

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

6.6 miles NW from Hobbs

## 15. DISTANCE FROM PROPOSED\*

560' lse. line

## 16. NO. OF ACRES IN LEASE

300

17. NO. OF ACRES ASSIGNED  
TO THIS WELL

See below

18. DISTANCE FROM PROPOSED LOCATION\*  
TO NEAREST WELL, DRILLING, COMPLETED,  
OR APPLIED FOR, ON THIS LEASE, FT.

None

## 19. PROPOSED DEPTH

7300'

## 20. ROTARY OR CABLE TOOLS

Rotary

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

3647'

## 22. APPROX. DATE WORK WILL START\*

Dec. 1983

## 23.

## PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
26"	20"	94#	40'	25 sx Redimix
17 1/2"	13 3/8"	61#	1450'	750 sx Circulate
12 1/4"	10 3/4"	45.5#	4500'	675 sx circulate
7 7/8"	5 1/2"	17#	7300'	460 sx Tieback to inter- mediate

The Bowers A Federal #38 is a replacement well for Bowers A Federal #1. The #1 well will be plugged and abandoned.

Hobbs-Blinebry-40 acres

Hobbs-Drinkard-80 acres

Hobbs-Paddock (Glorieta)-40 acres

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.

SIGNER

*Edgar Kunkel*

TITLE

Unit Head

DATE

12-16-83

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

'Orig. Sgd' Earl R. Cunningham

TITLE

DATE

JAN 25 1984

APPROVAL SUBJECT TO  
GENERAL REQUIREMENTS AND  
SPECIAL STIPULATIONS  
ATTACHED

RECEIVED

JAN 26 1984

F.C.C.  
HOURS OFFICE