

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1. TYPE OF WORK

DRILL ☒

DEEPEN ☐

PLUG BACK ☐

2. TYPE OF WELL

OIL WELL ☒

GAS WELL ☐

OTHER

SINGLE ZONE ☒

MULTIPLE ZONES ☐

3. NAME OF OPERATOR

Exxon Corp. Attn: Permits Supervisor

4. ADDRESS OF OPERATOR

P. O. Box 1600, Midland, TX 79702

NOV 30 '89

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

At surface

480' FSL and 660' FEL of Sec. 15, (SESE)

At proposed prod. zone

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

20 MI. SE from Malaga NM

7. DISTANCE FROM PROPOSED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT.

Lease Line 480'

8. NO. OF ACRES IN LEASE

880

9. NO. OF ACRES ASSIGNED TO THIS WELL

40

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

1094' W to #1

11. PROPOSED DEPTH

5250'

12. ROTARY OR CABLE TOOLS

Rotary

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

GR. - 2927

14. APPROX. DATE WORK WILL START

11-21-89

15. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4"	8 5/8"	24	400'	165 ft. 3
7 7/8"	5 1/2"	14	5150'	390 ft. 3 (SEE STIPS)

CASING DESIGN SAFETY FACTORS

SURFACE CASING, COLLAPSE 1, BURST 1.1, TENSION 1.5

PRODUCTION CASING, COLLAPSE 1.125, BURST 1, TENSION 1.5

THIS WELL WAS RESTAKED AT THE ABOVE CALLS. ATTACHED ARE REVISED SURFACE USE PLAN, WELL PLAT AND EXHIBITS. ANOTHER ARCHEOLOGY SURVEY HAS BEEN COMPLETED AND FORWARDED TO YOUR OFFICE.

DRILLING PLAN: SAME AS ATTACHED TO "APD" DATED 2/15/89.

RECEIVED
NOV 30 1989
BUREAU OF LAND MANAGEMENT
DEPARTMENT OF THE INTERIOR
WASHINGTON, D.C. 20240

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 Charlotte Harper TITLE Permits Supervisor DATE 11-7-89

(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

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.