

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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

3. ADDRESS OF OPERATOR

P. O. Box 1600, Midland, TX 79702

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

At surface

1917' FNL and 660' FWL of Section

At proposed prod. zone

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

7.5 miles NE from Carlsbad

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST 660' lease line
PROPERTY OR LEASE LINE, FT.
(Also to nearest drlg. unit line, if any, 660' drlg line)

18. DISTANCE FROM PROPOSED LOCATION*

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

None

16. NO. OF ACRES IN LEASE

228.35

19. PROPOSED DEPTH

12000'

17. NO. OF ACRES ASSIGNED
TO THIS WELL

296.5

20. ROTARY OR CABLE TOOLS

Rotary

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

3195' GR

22. APPROX. DATE WORK WILL START*

6-1-82

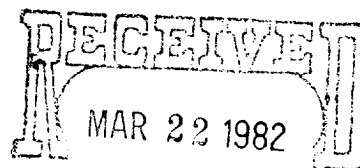
23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
26"	20"	Schedule 10	40'	100 sx CIRCULATE
17 1/2"	13 3/8"	54.5#	600'	400 sx CIRCULATE
12 1/4"	9 5/8"	36#	3000'	1050 sx CIRCULATE
8 3/4"	7"	23, 26, 29#	10100'	1650 sx
6 1/8"	5"	18#	12000'	1000 sx

See attached BOP specifications.

Gas is not dedicated to a purchaser.

OIL & GAS
U.S. GEOLOGICAL SURVEY
ROSWell, NEW MEXICO

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

Unit Head

DATE

3-5-82

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY FOR

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

DISTRICT SUPERVISOR

HSP 1305 L