

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

30-051-20003

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

Box 1600, Midland, Texas 79701

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

At surface

1,980' FSL & 1,980' FEL

At proposed prod. zone

Same

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

24 miles East of Truth or Consequences, New Mexico

15. DISTANCE FROM PROPOSED*

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

1,980'

660'

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

None

16. NO. OF ACRES IN LEASE

2,394.22

19. PROPOSED DEPTH

10,600'

17. NO. OF ACRES ASSIGNED
TO THIS WELL

40

20. ROTARY OR CABLE TOOLS

Rotary

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

To be filed later

22. APPROX. DATE WORK WILL START*

January 1, 1974

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17-1/2"	13-3/8"	48#	300'	* 450 sacks
12-1/4"	10-3/4"	51#	2,100'	** 500 sacks
7-7/8"	4-1/2" or 5"	11.6 or 15#	10,600'	*** 300 sacks

* Set surface casing through Bolson zone and circulate to surface

** Circulate to surface.

*** Cement back to protect any hydrocarbon bearing formations that are encountered
HOWCO method of cementing to be used.

MUD PROGRAM: 0 - 300' Spud Mud
300 - 7,000' Fresh Water
7,000' - TD Fresh Water Mud (8.8 to 9.2# per gallon)
(Funnel Viscosity 32 to 36 seconds per quart)

See "Development Plan for Surface Use", "Flowout Preventer Equipment" and "Rig Layout" (Att.

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

D. L. Clemmer
D. L. Clemmer

TITLE

Proration Specialist

DATE 12-13-73

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

JAN 2 1974

APPROVED BY

TITLE

DISTRICT ENGINEER

DATE

CONDITIONS OF APPROVAL, IF ANY:

Attached BLM stipulations

*See Instructions On Reverse Side