

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

Exxon Corp. Attn: Permits Supervisor

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 Sec. 1,

At proposed prod. zone

C. C. D.
ARTERIAL OFFICE

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

7.5 MI. NE from Carlsbad NM

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST

PROPERTY OR LEASE LINE, FT.

(Also to nearest drlg. unit line, if any Drlg Unit 660')

Lease Line 660'

18. DISTANCE FROM PROPOSED LOCATION*

TO NEAREST WELL, DRILLING, COMPLETED,

OR APPLIED FOR, ON THIS LEASE, FT.

None

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

GR. - 3195

16. NO. OF ACRES IN LEASE

296.5

19. PROPOSED DEPTH

PBTD 10900

17. NO. OF ACRES ASSIGNED

TO THIS WELL

296.5

20. ROTARY OR CABLE TOOLS

Pulling Unit

22. APPROX. DATE WORK WILL START*

Upon Approval

5. LEASE DESIGNATION AND SERIAL NO.

NM 46275

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Burton Flat Federal Com

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Undesignated

11. SEC. T. R. M. OF B.L. AND SURVEY OR AREA

Sec. 1, T21S, R27E

12. COUNTY OR PARISH 13. STATE

Eddy

NM

23. CASING IN PLACE 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"	68	599'	600 SX
12 1/4"	9 5/8"	36	2939'	1542 SX
8 5/8"	5 1/2"	17,20	11679'	1976 SX

Current Completion is in the Burton Flat Morrow-Gas Pool.
A CIBP will be set at 10950' and capped with 50' cmt. Anticipated perforations
will be from 10735' - 10750'. Perforating will be thru a tubing-conveyed system.
BOPs: Minimum - 2000psi WP, double ram.

Proposed Completion in the Undesignated Burton Flat Atoka-Gas Pool.

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 5-24-90

(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____

Orig. Signed by Allen Salas

APPROVED BY _____ TITLE Allen Salas DATE 6-4-90

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.