

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

NM OIL CONS. TR. AGATE*
SUBMIT IN. TR. SECTION
Drawer 88
Artesia, NM 88210

Form approved.
Budget Bureau No. 42-R1425.

30-015-24194

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
SING. ZONE RECEIVED MULTIPLE ZONE

2. NAME OF OPERATOR
Exxon Corporation

JUL 21 1982

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 660' FNL and 1980' FEL of Section
At proposed prod. zone

O. C. D.
ARTESIA, OFFICE

5. LEASE DESIGNATION AND SERIAL NO.
NM-01119

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME
Yates Federal "C"

9. WELL NO.
3

10. FIELD AND BOOL. OR WILDCAT
Undesig. Burton Flat -
Delaware

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
Sec. 31, T20S, R28E

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*
6.8 miles N from Carlsbad

12. COUNTY OR PARISH 13. STATE
Eddy New Mexico

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

16. NO. OF ACRES IN LEASE
2261.75

17. NO. OF ACRES ASSIGNED TO THIS WELL
40

18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.
1320' W to #1

19. PROPOSED DEPTH
4700'

20. ROTARY OR CABLE TOOLS
Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)
3245' GR

22. APPROX. DATE WORK WILL START*
August 15, 1982

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"	54.5#	40'	Readi Mix to surface
12 1/4"	8 5/8"	24.0#	600'	250 sx CIRCULATE
7 7/8"	5 1/2"	14.0#	4700'	700 sx CIRCULATE

2000# BOP will be used on 8 5/8" csg.

Gas is not dedicated to a purchaser.

RECEIVED
JUL 13 1982

Posted I.D.-1
7-23-82

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.

14. SIGNED Melba Knippling TITLE Unit Head DATE July 9, 1982

(This space for Federal or State office use)
PERMIT NO. (Orig. Sgd.) GEORGE H. STEWART APPROVAL DATE _____

APPROVED BY JUL 14 1982 TITLE _____ DATE _____
CONDITIONS OF APPROVAL, IF ANY:
JAMES A. GILMAN
DISTRICT SUPERVISOR