

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

30-005-20813

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK DRILL [X] DEEPEN [] PLUG BACK []

b. TYPE OF WELL OIL WELL [X] GAS WELL [] OTHER [] SINGLE ZONE [X] MULTIPLE ZONE []

2. NAME OF OPERATOR Exxon Corporation RECEIVED

3. ADDRESS OF OPERATOR P. O. Box 1600, Midland, TX 79702 JUL 14 1981

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At surface 2060' FNL and 598' FEL of Section O. C. D. At proposed prod. zone ARTESIA, OFFICE

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 13.5 miles South from Kenna

15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig. unit line, if any) 580' 580'

16. NO. OF ACRES IN LEASE 2,280.9

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. 1967'

19. PROPOSED DEPTH 4400'

20. ROTARY OR CABLE TOOLS Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.) 4219' FR

22. APPROX. DATE WORK WILL START* August 15, 1981

23. PROPOSED CASING AND CEMENTING PROGRAM

Table with 5 columns: SIZE OF HOLE, SIZE OF CASING, WEIGHT PER FOOT, SETTING DEPTH, QUANTITY OF CEMENT. Rows show 12 1/4" hole with 8 5/8" casing and 7 7/8" hole with 5 1/2" casing.

RECEIVED JUL 14 1981 U.S. GEOLOGICAL SURVEY LOOSEVILLE, 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 Melba Kripling TITLE Unit Head DATE June 16, 1981

(This space for Federal or State office use) APPROVED (Sgd.) GEORGE H. STEWART JUL 10 1981 APPROVED BY JAMES A. GILLHAM DISTRICT SUPERVISOR

APPROVAL DATE TITLE DATE

RECEIVED
JUL 17 1981
OIL CONSERVATION DIV.