

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
JACK L. McCLELLAN

3. ADDRESS OF OPERATOR
Box 848, Roswell, New Mexico 88201

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

1650' FWL & 990' FNL

At proposed prod. zone

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*
20 MILES NORTH LOCO HILLS, NEW MEXICO

10. DISTANCE FROM PROPOSED*
LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drlg. unit line, if any) 990'

16. NO. OF ACRES IN LEASE
1408.25

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'

19. PROPOSED DEPTH
2025

20. ROTARY OR CABLE TOOLS
CABLE TOOLS

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

3934' G.L.

22. APPROX. DATE WORK WILL START*
Aug. 20, 1971

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
10 1/4"	8 5/8"	29 LB.	350'	150sx.
8"	5 1/2"	15 1/2 LB.	2025'	150sx.

WILL DRILL TO APPROXIAMATELY 2025' TO TEST THE QUEEN SAND. IF
PRODUCTION IS INDICATED, WILL RUN CASING AND COMPLETE.
CORTEZ DRILLING Co. , Box 848, ROSWELL, NEW MEXICO WILL BE THE
DRILLING CONTRACTOR.

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 J. L. McClellan TITLE OPERATOR DATE 9/13/71

(This space for Federal or State office use)

PERMIT NO. APPROVAL DATE SEP 13 1971
APPROVED BY [Signature] TITLE DATE
CONDITIONS OF APPROVAL, IF ANY: