

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

30-005-60378

5. LEASE DESIGNATION AND SERIAL NO.

NM 0559993

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

McCrea Federal

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Wildcat

11. SEC., T., R., M., OR BLK.  
AND SURVEY OR AREA

Sec. 31-T9S-R26E

12. COUNTY OR PARISH

Chaves

13. STATE

N.M.

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1. TYPE OF WORK

DRILL ☐

CHANGE IN PLANS

PLUG BACK ☐

2. TYPE OF WELL

OIL ☐GAS  
WELL ☐

OTHER

SINGLE  
ZONE ☒MULTIPLE  
ZONE ☐

3. NAME OF OPERATOR

J. Penrod Toles &amp; McClellan Oil Corporation

4. ADDRESS OF OPERATOR

P.O. Box 848, Roswell, New Mexico 88201

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

At proposed prod. zone 660' FSL &amp; 1980' FWL

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

14 miles east of Roswell, New Mexico

7. DISTANCE FROM PROPOSED\*

LOCATION TO NEAREST

PROPERTY OR LEASE LINE, FT.

8. DIST. TO NEAREST DRIG. UNIT LINE, IF ANY

660'

9. NO. OF ACRES IN LEASE

1872.48

10. NO. OF ACRES ASSIGNED  
TO THIS WELL

40

11. DISTANCE FROM PROPOSED LOCATION\*

TO NEAREST WELL, DRILLING, COMPLETED,  
OR ABANDONED, ON THIS LEASE, FT.

660'

12. PROPOSED DEPTH

750'

13. ROTARY OR CABLE TOOLS

Cable Tools

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

3707.48 GL

15. APPROX. DATE WORK WILL START\*

May 20, 1976

## 16. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT

This is to request a change of plans to the depth to be drilled. It was originally set forth in application to drill dated April 24, 1976, in which it was requested to drill to 1400' to test the Slaughter zone of the San Andres. The new depth requested is to 750', to test the Queen, Grayburg and a penetration of 50' into the San Andres formation. All other factors remain unchanged.

RECEIVED

JUN 4 1976

O. C. C.

ARTESIA, OFFICE

RECEIVED

MAY 20 1976

U. S. GEOLOGICAL SURVEY  
ARTESIA, NEW MEXICO

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM. If proposal is to deepen or plug back, give data on present production zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations measured in true vertical depths. Give blowout prevention program, if any.

24. J. M. McClellan TITLE Operator DATE May 21, 1976

This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE MAY 26 1976APPROVED BY [Signature] TITLE DISTRICT ENGINEER DATE