

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 ☐

SINGLE ZONE ☒

MULTIPLE ZONE ☐

2. NAME OF OPERATOR

McClellan Oil Corporation

3a. Area Code & Phone No.

505-622-3200

3. ADDRESS OF OPERATOR

P. O. Drawer 730, Roswell, New Mexico 88202-0730

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

At surface

2160' FSL & 2310' FWL

At proposed prod. zone

5. LEASE DESIGNATION AND SERIAL NO.

NM-69175

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Ross Federal

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Wildcat

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

Section 34-10S-30E

12. COUNTY OR PARISH

Chaves

13. STATE

NM

10. DISTANCE FROM PROPOSED\*

LOCATION TO NEAREST

PROPERTY OR LEASE LINE, FT.

(Also to nearest drg. unit line, if any)

2160'

16. NO. OF ACRES IN LEASE

2291.04

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.

N/A

19. PROPOSED DEPTH

3800'

20. ROTARY OR CABLE TOOLS

Rotary and Cable Tools

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

4087 GL

22. APPROX. DATE WORK WILL START\*

June 15, 1991

PROPOSED CASING AND CEMENTING PROGRAM

HOLE SIZE	CASING SIZE	WEIGHT/FOOT	GRADE	THREAD TYPE	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4	8 5/8	24#	J-55	8rd	1000'	Circulated 500 sx
7 7/8	5 1/2	15.5#	J-55	8 rd	3800'	200 sx

Mud Program: Propose to drill to the top of P-1 with air and foam. Rig down rotary and rig up cable tool rig to drill P-1 and P-2.

B.O.P.S.: Drill surface and down to top of San Andres with rotating head and diverter system. *Cable tool will use cable tool control valve.*

Drill San Andres pay with cable tool.

Cleared caliche pit to be used, is in NE $\frac{1}{4}$  of SW $\frac{1}{4}$  of Section 27.

Propose to build road off main road entry (Mescalero Rec. Area) South along East side of boundary fence on already existing two track road (2600' approximately) even with the location, cattleguard will be installed in fence.

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.

SIGNED Mend M. McClellan

TITLE Vice President

DATE May 8, 1991

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY S/O. Ray Keller

TITLE Acting Area Mgr.

DATE 6-18-91

CONDITIONS OF APPROVAL, IF ANY:

\*See Instructions On Reverse Side

The 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



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