

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

CONTACT RECEIVING
OFFICE FOR NUMBER
OF COPIES REQUIRED
(Other Instructions on
reverse side)

MM Roswell District
Modified Form No.
NMXG-3160-2

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
McClellan Oil Corporation ✓

3a. Area Code & Phone No.
505-622-3200

3. ADDRESS OF OPERATOR
P.O. Drawer 730 Roswell, NM 88202

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)*
At surface
At proposed prod. zone 660' FSL & 1980' FWL

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*
22 miles North

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

16. NO. OF ACRES IN LEASE 1600

17. NO. OF ACRES ASSIGNED TO THIS WELL 80

18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 9346'

20. ROTARY OR CABLE TOOLS
Pulling unit

21. ELEVATIONS (Show whether DF, RT, GR, etc.)
3727 KB

5. LEASE DESIGNATION AND SERIAL NO.
NM-0916

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME
Golden Bear Fed.

9. WELL NO.
#1

10. FIELD AND POOL, OR WILDCAT
Wildcat

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
Sec 24-T16S-R29E

12. COUNTY OR PARISH
Eddy

13. STATE
NM

22. APPROX. DATE WORK WILL START*
9/12/ 90

PROPOSED CASING AND CEMENTING PROGRAM

HOLE SIZE	CASING SIZE	WEIGHT/FOOT	GRADE	THREAD TYPE	SETTING DEPTH	QUANTITY OF CEMENT
17½	13 3/8	68	J-55	8 rd		Circulated
12½	8 5/8	24	J-55	8 rd		Circulated
7 7/8	5½	17 & 20	N-80.	8 rd		500 sx

9/12/90 Perf. interval from 9292' to 9358' (Cisco) and tested and evaluated zone. Tested complete zone and found H₂O in top set and bottom set of perfs. Middle zone making oil 9332' to 9340'. Set CIBP at 9346' w/Schlumberger, Set CIBP at 9315'. Set SUEZ-drill at 9250'. Isolated zone I-9292' - 9300' and squeeze off upper set of perfs. WOC 24 hrs-drlg out and tested 2000 PSI (holding). PBTD=9346'. Tbg = 9330'. Pump testing zone. (9332' - 9340')

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 W. H. Lee TITLE Drlg. & Comp. Eng. DATE 11-5-90

(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____

APPROVED BY _____ TITLE _____ DATE 11-9-90

CONDITIONS OF APPROVAL, IF ANY: