

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYN. M. Oil Cons. Division
8116 1ST ST. ATE
ARTESIA, N.M. 88210-3884
Reverse SideForm approved.
Budget Bureau No. 42-R1425.

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 McKay Oil Corporation 14424

3. ADDRESS OF OPERATOR P.O. Box 2014, Roswell, New Mexico 88202

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)
At surface 2,058' FNL & 1,890' FWL
At proposed prod. zone UT. F

5. LEASE DESIGNATION AND SERIAL NO. NM-36194

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME 30-105 63/55

8. FARM OR LEASE NAME 21676
S. Four Mile Draw "B" Fed.

9. WELL NO. # 1

10. FIELD AND POOL, OR WILDCAT Pecos Slope Abo

11. SEC., T., R., M., OR BLE. AND SURVEY OR AREA 83 740

12. COUNTY OR PARISH Chaves

13. STATE NM

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* Approximately 25 miles north of Roswell, New Mexico

15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any) 502'

16. NO. OF ACRES IN 2,520.00

17. NO. OF ACRES ASSIGNED TO THIS WELL 160.00

18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 1,398'

19. PROPOSED DEPTH 3000'

20. ROTARY OR CABLE TOOLS Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.) 4263' GL

22. APPROX. DATE WORK WILL START* August 1, 1997

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4"	8 5/8"	23 X-42	900+	800+ cf cemented & circulated
7 7/8"	4 1/2"	10.5 J-55	TD	1200 cf cemented

Part 10-1
10-10-97
API & Loc

McKay Oil Corporation proposes to drill and test the ABO Formation. Approximately 900' of surface casing will be set and cemented to surface. If commercial, 4 1/2" production casing will be set and cemented with adequate cover, perforated and stimulated as needed for production.

MUD PROGRAM: See Supplemental Drilling Data which is attached.

BOP PROGRAM: BOP will be installed on 8 5/8" casing and tested dail

Gas is not dedicated.

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ROSWELL OFFICE

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 Billy M. Stated TITLE Vice President DATE 7/23/97

(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____

APPROVED BY E. Smith TITLE A. L. R. Aris Mgr. DATE 9/26/97

CONDITIONS OF APPROVAL, IF ANY: