

STATE OF COLORADO
OIL AND GAS CONSERVATION COMMISSION
DEPARTMENT OF NATURAL RESOURCES

RECEIVED

DEC 27 1979

5

**APPLICATION
FOR PERMIT TO DRILL, DEEPEN, OR RE-ENTER AND OPERATE**

5. LEASE DESIGNATION AND ORDER NO. **COLO. OIL & GAS CONS. COMM. 76-1131-S**

6. IF INDIAN, ALLOTTEE OR TRIBE NAME _____

7. UNIT AGREEMENT NAME _____

8. FARM OR LEASE NAME **State**

9. WELL NO. **1-B**

10. FIELD AND POOL, OR WILDCAT **Dune Ridge-"D" Sand**

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA **29-7N-52W**

12. COUNTY **Logan** 13. STATE **Colorado**

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE **Approx. 10 Miles Southwest of Sterling, Colorado**

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

16. NO. OF ACRES IN LEASE* **280**

17. NO. OF ACRES AND/OR DRILLING UNIT ASSIGNED TO THIS WELL **40**

18. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. **Approx. 3000'**

19. PROPOSED DEPTH **4650**

20. ROTARY OR CABLE TOOLS **Rotary**

21. ELEVATIONS (Show whether DF, RT, GR, etc.) **4038 GR**

22. APPROX. DATE WORK WILL START **December 28, 1979**

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" | 24.00# | 120' | 100 sax |
| 7 7/8" | 5 1/2" | 14.00# | 4650' | 150 sax |

24. IS SURFACE OWNER A PARTY TO LEASING AGREEMENT? YES NO

If NO, surface bond must be on file.

* DESCRIBE LEASE **Sec. 29: NE/4, S/2 NW, NE NW** * *outside of 'D' str. unit but inside of spaced area*

After setting surface casing, well will be drilled to total depth of approximately 4650' and electric logs run. All significant shows of oil and/or gas will be evaluated by drill stem testing.

24. **GEAR DRILLING COMPANY**

SIGNED *George L. Gear* TITLE **President** DATE **December 26, 1979**

(This space for Federal or State Office use)

PERMIT NO. **791475** APPROVAL DATE _____ EXPIRATION DATE _____

APPROVED BY *Al Rogers* TITLE **DIRECTOR O & G CONS. COMM.** DATE **DEC 27 1979**

CONDITIONS OF APPROVAL, IF ANY: _____



See Instructions On Reverse Side

A.P.I. NUMBER
05 075 8816