OGCC FOR
Rev. 1/7

00257937

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

RECEIVED
JAN 4 1980

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

5. LEASE DESIGNATION AND SERIAL NO.

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

1a. TYPE OF WORK
DRILL XX DEEPEN ☐ RE-ENTER ☐

b. TYPE OF WELL
OIL WELL ☐ GAS WELL ☐ OTHER SINGLE ZONE ☐ MULTIPLE ZONE ☐

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME
Roberts

2. NAME OF OPERATOR
Cougar Petroleum & Orbit Drilling

PHONE NO.

9. WELL NO.
#1

3. ADDRESS OF OPERATOR
633 17th St. - Ste. 2050 Denver, CO 80202

10. FIELD AND POOL, OR WILDCAT
Wildcat unnamed

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)
At surface
1980' FSL & 660' FWL of the Southwest Quarter

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

At proposed prod. zone
Same as above. NW SW

Sec. 2-T10N-R49W

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE
Approx. 35 miles Northeast of Sterling, CO

12. COUNTY
Logan

13. STATE
CO

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

16. NO. OF ACRES IN LEASE*
395

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.
None

19. PROPOSED DEPTH
3900

20. ROTARY OR CABLE TOOLS
Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)
3708 GR

22. APPROX. DATE WORK WILL START
January 8, 1980

23.
PROPOSED CASING AND CEMENTING PROGRAM

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | QUANTITY OF CEMENT |
|---|---|---|---|---|
| 12¼" | 8-5/8" | 24.00# | 150' | 100 sx |
| 7-7/8" | 5-1/2" | 14.00# | 3900' | 125 sx |

24. IS SURFACE OWNER A PARTY TO LEASING AGREEMENT? YES XX NO ☐
If NO, surface bond must be on file.

* DESCRIBE LEASE

10N-49W
Sec. 2: S/2 NW, N/2 SW, SE SW
Sec. 11: NE NW

11N-49W
Sec. 35: SW/4

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

24.
SIGNED Cougar Petroleum TITLE V-Pres. Drlg. & Prod. DATE 1/3/80

(This space for Federal or State Office use)

PERMIT NO. 80 25 APPROVAL DATE _____ EXPIRATION DATE _____

APPROVED BY _____ TITLE DIRECTOR O&G CONS. COMM. DATE JAN 7 1980

CONDITIONS OF APPROVAL, IF ANY:

See Instructions On Reverse Side

A.P.I. NUMBER
05 075 8817

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