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DEPARTMENT OF NATURAL RESOURCES

RECEIVED

NATURAL RESOURCES CONSERVATION COMMISSION MAY 1 1972  
THE STATE OF COLORADO

## APPLICATION

COLO. OIL &amp; GAS CONS. COM.

COMMISSION DESIGNATION AND SERIAL NO.

## FOR PERMIT TO DRILL, DEEPEN, OR REENTER AND OPERATE

1a. TYPE OF WORK

DRILL ☐DEEPEN ☐REENTER AND OPERATE ☒

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Qualls

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Wildcat

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

NW NW, Sec 5, 3S, 64W

b. TYPE OF WELL

OIL  
WELL ☒GAS  
WELL ☐

OTHER

SINGLE  
ZONE ☐MULTIPLE  
ZONE ☐

2. NAME OF OPERATOR

Royal Drilling Co.

3. ADDRESS OF OPERATOR

Liberal, Kansas

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

At surface

660 FNL, 660 FWL NW NW Sec. 5, 3S, 64W

At proposed prod. zone

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE

1 mile east, 5 1/2 North of Watkins, Colo.

12. COUNTY

Adams

13. STATE

Colo.

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

660 FNL - 660 FWL

16. NO. OF ACRES IN LEASE\*

160

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

80

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

None

19. PROPOSED DEPTH

8200

20. ROTARY OR CABLE TOOLS

Rotary

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

Gr-5336

22. APPROX. DATE WORK WILL START

23.

## PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
	4 1/2	11.6#	8200	150

## \* DESCRIBE LEASE

This is a well drilled by Anschutz & Equity we intend to re-enter the old hole, wash down below the J-sand and cement 4 1/2 casing. We will set a two stage collar and cement from the Fox-hills up to surface.

no fee required

DVR	
FJP	✓
HHM	
JAM	✓
JJD	5/1/72

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or reenter and operate, 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.

In accepting this permit the applicant agrees to fully abide by the requirements and rules of this Commission governing this permitted operation including his responsibility to prevent pollution of state waters during drilling, treating, testing, and producing operations and by the casing, cementing and plugging requirements particularly designed for the protection of state waters and the prevention of intermingling of the contents of all the various zones encountered in this permitted operation.

24.

SIGNED

Walter Redinger

TITLE

Pres.

DATE

5-1-72

(This space for Federal or State Office use)

PERMIT NO.

71-507

APPROVAL DATE

DIRECTOR

APPROVED BY

Dr. Rogers

TITLE

STATE ENGINEER, COMM.

DATE

MAY 2 1972

CONDITIONS OF APPROVAL, IF ANY:



00405344

See Instructions On Reverse Side

Re-Enter

A.P.I. NUMBER

05 001 6310