



00043992

**UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY**

**SUBMIT IN TRIPPLICATE\***  
(Other instructions on  
reverse side)

Form approved.  
Budget Bureau No. 42-R1425.

**APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK**

1a. TYPE OF WORK

DRILL ☒RECEIVED DEEPEN ☒PLUG BACK ☐

b. TYPE OF WELL

OIL  
WELL ☐GAS  
WELL ☐OTHER ☐SINGLE  
ZONE ☐MULTIPLE  
ZONE ☐

2. NAME OF OPERATOR

W. Don Quigley

COLO. OIL &amp; GAS CONS. COMM.

3. ADDRESS OF OPERATOR

65 South Main

Salt Lake City, Utah 84111

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

At surface

NW.SE.Sec.11, T.1 N., R.102 W., 6th P.M.

At proposed prod. zone 2416' fr.E-line &amp; 2001' fr. S-line

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

About 2 miles south of Rangely

15. DISTANCE FROM PROPOSED\*

LOCATION TO NEAREST  
PROPERTY OR LEASE LINE, FT.  
(Also to nearest drlg. unit line, if any)

224'

16. NO. OF ACRES IN LEASE

40 acres

17. NO. OF ACRES ASSIGNED  
TO THIS WELL

5-10

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

500'

19. PROPOSED DEPTH

4100'

20. ROTARY OR CABLE TOOLS

Rotary

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

Grd.5385'; K.B. 5395'

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
11"	7 5/8"	24#	200'	80sks.

It is planned to drill a well at the above location to fully test the oil potential of the Mancos formation. The well will be drilled to a depth of about 4100', thru the Frontier member of the Mancos, or to commercial production, whichever is at the lesser depth. The well will be drilled with rotary tools using air as a circulating medium. It is planned to set the surface casing thru the Castlegate member which could have water init. A 6 3/4" hole will be drilled below the surface casing. In the event of sizeable production, 5 1/2" casing will be run in the hole and hung from the surface with slots in the casing opposite any pay zones above the bottom of the hole.

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. Don Quigley

TITLE

Cons. Geol.

DATE

Nov. 20, 1969

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

M. Rogers

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

05 103 7256

\*See Instructions On Reverse Side

5. LEASE DESIGNATION AND SERIAL NO.

D-032682

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

LuBauer

9. WELL NO.

Coal Draw #3

10. FIELD AND POOL, OR WILDCAT

Rangely-wildcat

11. SEC., T., R., M., OR BLK.  
AND SURVEY OR AREASec 11, T.1 N., R.102  
W., 6th P.M.

12. COUNTY OR PARISH

13. STATE

Rio Blanco

Colorado