



00046722

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE*

(Other instructions on reverse side)

Form approved.
Budget Bureau No. 42-R1425.

MAY 16 1966

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

H & M. Drilling Co

3. ADDRESS OF OPERATOR

Box 543 Rangely, Colo

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

At surface

500 ft. West of East line

At proposed prod. zone

200 ft. south of north line

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

4 miles South West of Rangely, Colo

15. DISTANCE FROM PROPOSED*

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

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

250

16. NO. OF ACRES IN LEASE

40

17. NO. OF ACRES ASSIGNED TO THIS WELL

40

19. PROPOSED DEPTH

4000

20. ROTARY OR CABLE TOOLS

Rotary

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

5400 DF

22. APPROX. DATE WORK WILL START*

5, 18 - 66

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
8 3/4, 400 ft	7"	20	400	none

Blanket Bond

1320
200
1120

Nov.

see a H.	
DVR	
WRS	
HHM	
JAM	
FJP	
JJD	Pott of Steel
FILE	

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

Harold E. Hayes

TITLE

owner

DATE

5, 14, 66

(This space for Federal or State use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

McRogers

TITLE

Director

DATE

MAY 16 1966

*See Instructions On Reverse Side

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