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STATE OF COLORADO  
OIL AND GAS CONSERVATION COMMISSION  
DEPARTMENT OF NATURAL RESOURCES COLO. OIL & GAS CONS. COMM.

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

1a. TYPE OF WORK  
DRILL  DEEPEN  RE-ENTER   
b. TYPE OF WELL  
OIL WELL  GAS WELL  OTHER   
SINGLE ZONE  MULTIPLE ZONE

2. NAME OF OPERATOR  
Landmark Drilling Corp.

3. ADDRESS OF OPERATOR  
4764 South 900 East SLC, Utah 84117

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)  
At surface 2034.8' FSL 1847.6' FEL Sec. 14 T8N R87W  
At proposed prod. zone NWSE

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE  
About 14 miles NE of Hayden, Colorado

15. DISTANCE FROM PROPOSED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig. line, if any) 997'  
16. NO. OF ACRES IN LEASE\* 1040

18. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. None  
19. PROPOSED DEPTH 8135

21. ELEVATIONS (Show whether DF, RT, GR, etc.)  
9140' GR

5. LEASE DESIGNATION AND SERIAL NO.

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

None

8. FARM OR LEASE NAME

Haystack

9. WELL NO.

Haystack Riter Fee #2

10. FIELD AND POOL, OR WILDCAT

Wildcat

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

14-8N-87W 6th PM

12. COUNTY

Routt

13. STATE

Colo.

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

None

20. ROTARY OR CABLE TOOLS

Rotary

22. APPROX. DATE WORK WILL START

Oct. 1, 1981

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4	9-5/8	43.5	400'	to surface
8-3/4	7"	26'	7200	bottom 1400' of casing
6 1/4	5 1/2"	15.50	8135	to 7"

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

\* DESCRIBE LEASE NE 1/4 of Sec. 26; East 1/2 of Sec. 23; East 1/2 of Sec. 14, NE 1/4 of SW 1/4 of Sec. 14, NE 1/4 of NW 1/4 Sec. 14; SE 1/4 of SW 1/4 Sec. 11, S 1/2 of SE 1/4 Sec. 11; NW 1/4 of NE 1/4 Sec. 35; all in T8N, R87W



SIGNED David J. [Signature] TITLE Geological Engineer DATE 8-20-81

(This space for Federal or State Office use)

PERMIT NO. 811630 APPROVAL DATE \_\_\_\_\_ EXPIRATION DATE JAN 15 1982

APPROVED BY D.V. Rogers TITLE DIRECTOR O & G Cons. Comm. DATE SEP 17 1981

NOT APPROVED FOR MULTIPLE ZONE.  
APPLY UNDER RULE 320

See Instructions On Reverse Side

A.P.I. NUMBER  
05 107 6096