

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

RECEIVED
JAN 17 1978



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COLO. OIL & GAS CONS. COMM.

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

LEASE DESIGNATION AND SERIAL NO.

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

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

2. NAME OF OPERATOR
Toltek Drilling Company and Freeman Oil Company

8. FARM OR LEASE NAME

McEndaffer

3. ADDRESS OF OPERATOR
340 Denver Club Building, Denver, Colorado 80202

9. WELL NO.

one (1)

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)
 At surface
 At proposed prod. zone C SW/SW Section 31; T 12 N; R 56 W

10. FIELD AND POOL, OR WILDCAT

Wildcat

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

31; 12N; 56W

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE
32 miles North of Sterling, Colorado

12. COUNTY
Weld

13. STATE
Colorado

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

16. NO. OF ACRES IN LEASE* 320

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.

19. PROPOSED DEPTH 6600

20. ROTARY OR CABLE TOOLS
rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)
4990 GR

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
12 1/4"	8 5/8"	24	appr. 200'	appr. 200 sxs

*DESCRIBE LEASE SW 1/4, W 1/2 SE, W 1/2 NW Section 31

1/16/78 VERBAL APPROVAL GIVEN BY MR. JIM MCKEE

DVR	
FJP	
HHM	
JAM	
JJD	
RLS	
CGM	

ck # 7490
Toltek

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 [Signature] TITLE EXECUTIVE VICE PRESIDENT DATE 1/16/78

(This space for Federal or State Office use)

PERMIT NO. 78 49 APPROVAL DATE DIRECTOR

APPROVED BY [Signature] TITLE O & G CONS. COMM. DATE JAN 17 1978

CONDITIONS OF APPROVAL, IF ANY:

A.P.I. NUMBER
05 123 9389

78-49