



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

RECEIVED

007 23 1071

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

5. LEASE DESIGNATION AND SERIAL NO. **72-3341-S**

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

1a. TYPE OF WORK
 DRILL DEEPEN REENTER

b. TYPE OF WELL
 OIL WELL GAS WELL OTHER **Stratigraphic** SINGLE ZONE MULTIPLE ZONE

2. NAME OF OPERATOR **Twentieth Century Exploration Corp.** PHONE NO.

3. ADDRESS OF OPERATOR **c/o Helton Engineering, Inc.
210 C. A. Johnson Bldg., Denver, Colorado 80202**

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)
 At surface **NE NE SE 2335' FSL & 331' FEL**
 At proposed prod. zone **Same**

7. UNIT AGREEMENT NAME **None**

8. FARM OR LEASE NAME **Blevins "A"**

9. WELL NO. **1**

10. FIELD AND POOL, OR WILDCAT **Wildcat**

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA **Sec. 11, T9N, R78W**

12. COUNTY **Jackson** 13. STATE **Colorado**

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE **12 1/2 miles north and east of Walden**

15. DISTANCE FROM PROPOSED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. line, if any) **300' FEL**

16. NO. OF ACRES 'N LEASE* **40**

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

18. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. **2640'**

19. PROPOSED DEPTH **800'**

20. ROTARY OR CABLE TOOLS **Rotary - Air**

21. ELEVATIONS (Show whether DF, RT, GR, etc.) **8057' GR**

22. APPROX. DATE WORK WILL START **Nov. 4, 1974**

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"	28.0	230'	100 SX
7-7/8"	O.H.			
Air Drilled				

DVR
FJP
HMM
JAM
JJD
GCH
CGM

*DESCRIBE LEASE **NE 1/4 SE 1/4 Sec. 11-T9N-R78W**

Surface is alluvium sand for approximately 100'. 8-5/8" casing will be set into Pierre Shale and cemented to surface to protect ground water. 7-7/8" hole will be drilled into Niobrara with air. Top of Niobrara approximately 400'.

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.

HELTON ENGINEERING, INC.
 SIGNED Allen Markin TITLE VICE PRESIDENT DATE 10/25/74
 Agent for Operator

(This space for Federal or State Office use)

PERMIT NO. _____ APPROVAL DATE _____
 APPROVED BY DeRogers TITLE DIRECTOR DATE OCT 29 1974
 CONDITIONS OF APPROVAL, IF ANY:

CONFIDENTIAL

See Instructions On Reverse Side

A.P.I. NUMBER

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