



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

RECEIVED

007 20 1074

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR REENTER AND OPERATE			5. LEASE DESIGNATION AND SERIAL NO. 72-3341-S
1a. TYPE OF WORK DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> REENTER <input type="checkbox"/>			6. IF INDIAN, ALLOTTEE OR TRIBE NAME
b. TYPE OF WELL OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input checked="" type="checkbox"/> Stratigraphic SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>			7. UNIT AGREEMENT NAME None
2. NAME OF OPERATOR Twentieth Century Exploration Corp.			8. FARM OR LEASE NAME Blevins "A"
3. ADDRESS OF OPERATOR c/o Helton Engineering, Inc. 210 C. A. Johnson Bldg., Denver, Colorado 80202			9. WELL NO. 1
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			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					DVR
					FJP
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT	HMM
12 1/4"	8-5/8"	28.0	230'	100 SX	JAM
7-7/8"	O.H.				JJD
Air Drilled					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
Agent for Operator

TITLE VICE PRESIDENT

DATE 10/25/74

(This space for Federal or State Office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

A.P.I. NUMBER

CONFIDENTIAL

See Instructions On Reverse Side