

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

RECEIVED

JUN 2 1975

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

5. LEASE DESIGNATION AND SERIAL NO.

0070-8079-S CONNS. COMM

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

9. WELL NO.

10. FIELD AND POOL, OR WILDCAT

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

12. COUNTY

13. STATE

1a. TYPE OF WORK

DRILL DEEPEN REENTER

b. TYPE OF WELL

OIL WELL GAS WELL OTHER SINGLE ZONE MULTIPLE ZONE

2. NAME OF OPERATOR

BURTON/HAWKS EXPLORATION CO., LTD.

PHONE NO.

(307) 234-1593

3. ADDRESS OF OPERATOR

P.O. BOX 359, CASE R, WYOMING, 82601

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

At surface 1960' FSL, 1750' FEL

At proposed prod. zone 1660' FSL, 2430' FEL

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

13 MILES WEST OF WALDEN, COLORADO

15. DISTANCE FROM PROPOSED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. line, if any) 1750'

16. NO. OF ACRES IN LEASE* 640.00

17. NO. OF ACRES AND/OR DRILLING UNIT ASSIGNED TO THIS WELL 40.00

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

19. PROPOSED DEPTH 3850'

20. ROTARY OR CABLE TOOLS ROTARY

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

8222' GROUND

22. APPROX. DATE WORK WILL START

DVR	
FJP	✓
HHM	
JAM	
JJD	✓
GCH	
CGM	

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#	250'	TO SURFACE (ALREADY SET)

TOWNSHIP 9 NORTH, RANGE 81 WEST
SECTION 16: ALL

* DESCRIBE LEASE

PROPOSE TO REENTER AND DYNADRILL OFF CEMENT PLUG PREVIOUSLY SET AT 1900'-2200' AND EVALUATE THE DAKOTA-LAKOTA SECTION. TRUE VERTICAL DEPTH WILL BE ABOUT 3700'.

BLOWOUT PREVENTER PROGRAM: SHAFFER 8", 3 1/2" DRILL PIPE RAMS, BLIND RAMS, TEST DAILY.

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 Robert E. Wellborn
ROBERT E. WELLBORN

TITLE EXPLORATION MANAGER

DATE 5-30-75

(This space for Federal or State Office use)

PERMIT NO. 73-485



APPROVED BY [Signature]

TITLE DIRECTOR

DATE JUN 3 1975

CONDITIONS OF APPROVAL, IF ANY:

A.P.I. NUMBER
05 057 6078

See Instructions On Reverse Side