



00260725

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE* (Other instructions on reverse side)

Form approved. Budget Bureau No. 42-R1425.

JUN 3 1975

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

5. LEASE DESIGNATION AND SERIAL NO. C-11405

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

9. WELL NO. 32-1 FEDERAL

10. FIELD AND POOL, OR WILDCAT WILDCAT

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA SEC. 32, T9N-R81W

12. COUNTY OR PARISH JACKSON

13. STATE COLORADO

17. NO. OF ACRES ASSIGNED TO THIS WELL 40

20. ROTARY OR CABLE TOOLS ROTARY

22. APPROX. DATE WORK WILL START* JULY 1, 1975

1a. TYPE OF WORK DRILL DEEPEN PLUG BACK

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

2. NAME OF OPERATOR BURTON/HAWKS EXPLORATION CO., LTD. (307) 234-1593

3. ADDRESS OF OPERATOR P.O. BOX 359, CASPER, WYOMING, 82601

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)*
At surface SE 1/4 NW 1/4 (1980' FWL/ 1980' FNL)
At proposed prod. zone

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 15 MILES WEST OF WALDEN, COLORADO

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

16. NO. OF ACRES IN LEASE 1.382.45

18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. NONE

19. PROPOSED DEPTH 3800'

21. ELEVATIONS (Show whether DF, RT, GR, etc.) GR 8330' (UNGRADED)

PROPOSED CASING AND CEMENTING PROGRAM

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | QUANTITY OF CEMENT |
|--------------|----------------|-----------------|---------------|--------------------|
| 12 1/2 | 8-5/8" | 24# | 150' | TO SURFACE |

| | |
|-----|---------|
| DVE | |
| FJP | |
| HWH | |
| JAM | |
| JJD | Platter |
| GCH | |
| CGM | |

TOWNSHIP 8 NORTH, RANGE 81 WEST, 6TH P.M.
 SEC. 4: LOT 1 (41.26 AC), LOT 4(41.77 AC), LOT 5 (44.50 AC), LOT 6 (43.80 AC), LOT 7 (44.49 AC), LOT 8(44.70 AC), S 1/2 NW 1/4, NE 1/4 SW 1/4, N 1/2 SE 1/4
 SEC. 5: LOT 1 (41.99 AC)
 TOWNSHIP 9 NORTH, RANGE 81 WEST, 6TH P.M.
 SEC. 32: W 1/2, W 1/2 NE 1/4, NW 1/4 SE 1/4
 SEC. 33: SE 1/4 SW 1/4, E 1/2 SE 1/4
 SEC. 34: W 1/2

BLOWOUT PREVENTER: SHAFFER 8", 3 1/2" DRILL PIPE RAMS, ONE 2" FILL LINE, ONE 2" KILL LINE, NO CHOKE LINE. TEST DAILY

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, 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.

SIGNED Robert E. Wellborn TITLE EXPLORATION MANAGER DATE 5-28-75
 ROBERT E. WELLBORN

PERMIT NO. 75 471 APPROVAL DATE

APPROVED BY [Signature] TITLE DIRECTOR DATE JUN 3 1975

A.P.F. NUMBER
 05 057 6121

*See Instructions On Reverse Side

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