



UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

SUBMIT IN TRIPPLICATE (Other instructions on reverse side)

Form approved. Budget Bureau No. 42-R1425.

NOV 24 1978

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK: DRILL [X] DEEPEN [] PLUG BACK []
1b. TYPE OF WELL: OIL WELL [] GAS WELL [X] OTHER [] SINGLE ZONE [X] MULTIPLE ZONE []

2. NAME OF OPERATOR: Sun Gas Company

3. ADDRESS OF OPERATOR: 2525 Northwest Expressway, Oklahoma City, Oklahoma 73112

4. LOCATION OF WELL: At surface 667 666.89' FWL & 662.15' FNL
At proposed prod. zone Same

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

15. DISTANCE FROM PROPOSED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. 662.15'
16. NO. OF ACRES IN LEASE 40

18. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL, DRILLING COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 3800'
19. PROPOSED DEPTH 3800'

21. ELEVATIONS (Show whether DE, RT, GR, etc.) 6512.5 GL

5. LEASE DESIGNATION AND SERIAL NO. C-06157
6. IF INDIAN, ALLOTTEE OR TRIBE NAME
7. UNIT AGREEMENT NAME
8. FARM OR LEASE NAME Federal Fox
9. WELL NO. 29-1
10. FIELD AND POOL, OR WILDCAT North Craig
11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA 29-8N-90W
12. COUNTY OR PARISH Moffat
13. STATE Colorado

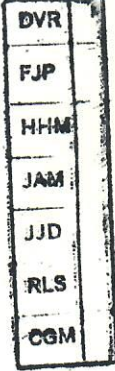
23. PROPOSED CASING AND CEMENTING PROGRAM

Table with 5 columns: SIZE OF HOLE, SIZE OF CASING, WEIGHT PER FOOT, SETTING DEPTH, QUANTITY OF CEMENT. Rows show 12-1/4" hole with 8-5/8" casing and 7-7/8" hole with 4-1/2" casing.

ATTACHMENTS:

- 1. Certified Location Plat
2. Supplement to Notice of Intent to Drill
3. Development Plan for Surface Use.
4. Designation of Agent.

State of Colorado
Colorado Oil and Gas Conservation Commission
State Centennial Building
1313 Sherman Street
Denver, Colorado 80203



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.

24. SIGNED John F. Williams, Jr. TITLE Environmental Engineer DATE 6/12/78

PERMIT NO. APPROVAL DATE

APPROVED BY H.B. Hamer TITLE ENGINEER DATE NOV 20 1978

NOTICE OF APPROVAL
CONDITIONS OF APPROVAL ATTACHED TO OPERATOR'S COPY *See Instructions On Reverse Side

NECESSARY FLARING OF GAS DURING DRILLING AND COMPLETION APPROVED SUBJECT TO ROYALTY (NTL-4)

State of G.