



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

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

1a. TYPE OF WORK
 DRILL DEEPEN REENTER

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

2. NAME OF OPERATOR
 Sun Gas Company

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

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)
 At surface 666.89' FWL & 662.15' FNL ✓
 At proposed prod. zone Same

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
 Moffat

13. STATE
 Colorado

15. DISTANCE FROM PROPOSED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. line, if any) 662.15' ✓

16. NO. OF ACRES IN LEASE* 40 ✓

17. NO. OF ACRES AND/OR DRILLING UNIT ASSIGNED TO THIS WELL 640 ✓

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

19. PROPOSED DEPTH 3800'

20. ROTARY OR CABLE TOOLS
 Rotary

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

22. APPROX. DATE WORK WILL START
 July 1, 1978

*modular of Sun Oil Co.
 has 14 separate modules*

NW NW

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#	350'	250 SX
7-7/8"	4-1/2"	9.5#	3800'	300 SX

*DESCRIBE LEASE T8N, R90 West, 6th P.M. Moffat County, Colorado, Section 29: Lot 4 (NW-1/4NW-1/4). Containing 40.56 Acres, More or Less.

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 John F. Williams TITLE Environmental Representative DATE 6/12/78

(This space for Federal or State Office use)

PERMIT NO. 78 580 APPROVAL DATE _____
 APPROVED BY [Signature] TITLE DIRECTOR DATE JUN 22 1978
 CONDITIONS OF APPROVAL, IF ANY: _____

A.P.I. NUMBER
05-081-6349

See Instructions On Reverse Side