

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

RECEIVED
SEP 12 1985
COLO. OIL & GAS CONSERV. COMM.

**APPLICATION
FOR PERMIT TO DRILL, DEEPEN, OR RE-ENTER AND OPERATE**

5. LEASE DESIGNATION AND SERIAL NO. _____

6. IF INDIAN, ALLOTTEE OR TRIBE NAME _____

7. UNIT AGREEMENT NAME _____

8. FARM OR LEASE NAME _____

9. WELL NO. Stehle

10. FIELD AND POOL, OR WILDCAT #14-32

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Wildcat
Sec 14-T7N-R91W

12. COUNTY Moffat

13. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE
4 miles NW of Craig, Colorado

14. DISTANCE FROM PROPOSED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. line, if any) 1981'

15. NO. OF ACRES IN LEASE* 161.72

16. NO. OF ACRES AND/OR DRILLING UNIT ASSIGNED TO THIS WELL 320

17. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEAST, FT. n/a

18. PROPOSED DEPTH 5,300'

19. OBJECTIVE FORMATION Mesa Verde

20. ELEVATIONS (Show whether GR or KB) 6,673' GR

21. DRILLING CONTRACTOR To be determined PHONE NO. _____

22. APPROX. DATE WORK WILL START October 15, 1985

23. PROPOSED CASING AND CEMENTING PROGRAM

| SIZE OF HOLE | SIZE OF CASTING | WEIGHT PER FOOT | SETTING DEPTH | QUANTITY OF CEMENT |
|----------------|-----------------|-----------------|-------------------|------------------------|
| <u>12 1/4"</u> | <u>8-5/8"</u> | <u>24#</u> | <u>350'</u> | <u>Circ to surface</u> |
| <u>7-7/8"</u> | <u>4-1/2"</u> | <u>11.6#</u> | <u>5300' (TD)</u> | <u>200 sx cement</u> |

24. IS SURFACE OWNER ALSO THE MINERAL OWNER? YES NO (100% surf owner, 50% mineral owner)

If NOT surface bond must be on file or copy of surface agreement must be furnished.

*DESCRIBE LEASE BY QTR., QTR., SEC., TWNShp., RNG.
SW 1/4 NE 1/4 Section 14, T7N-R91W, 6th P.M.
NE 1/4 Sec 14

PLEASE FILL IN APPROPRIATE CODES:
OPER. NO. 05783
DRLR. NO. _____
FIELD NO. 99999
LEASE NO. _____
FORM CD. MURD

Verbal OK, 9-12-85, [Signature]

SIGNED Robert C Arceneaux TITLE Vice President of Operations DATE 09/12/85

(This space for Federal or State Use)

PERMIT NO. 85-1235 APPROVAL DATE SEP 13 1985 EXPIRATION DATE JAN 11 '86

APPROVED BY William R. Smith TITLE Director DATE SEP 13 1985
Oil & Gas. Conserv. Comm.

CONDITIONS OF APPROVAL, IF ANY:

A.P.I. NUMBER
05 081 06637

