



00259363

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



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

5. LEASE DESIGNATION AND SERIAL NO. Fee Lease

6. IF INDIAN, ALLOTTEE OR TRIBE NAME -

7. UNIT AGREEMENT NAME -

8. FARM OR LEASE NAME Keen

9. WELL NO. # 1 Keen

10. FIELD AND POOL, OR WILDCAT Cottonwood, South

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA T-9-N, R-55-W, Sec. 24 ✓

12. COUNTY Logan 13. STATE Colo.

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE 16 miles NE of Sterling, Colo.

15. DISTANCE FROM PROPOSED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. line, if any) 330'

16. NO. OF ACRES IN LEASE* 80 ✓

17. NO. OF ACRES AND/OR DRILLING UNIT ASSIGNED TO THIS WELL 40

18. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 1350'

19. PROPOSED DEPTH 5560'

20. ROTARY OR CABLE TOOLS Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.) 4429' GR

22. APPROX. DATE WORK WILL START Oct. 4, 1985

23. J SMD

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
10 3/4"	8 5/8"	24#	150' ✓	100sx <u>42760</u>
7 1/4'	4 1/2'	11#	5560'	150sx

24. IS SURFACE OWNER A PARTY TO LEASING AGREEMENT? YES NO
If NO, surface bond must be on file.

* DESCRIBE LEASE

✓ Lease consists of the W/2 of the SW/4 of Section 24, T-9-N, R-55-W, containing 80 acres

✓ Additionally, a separate lease is held on the E/2 of the SE/4 of Section 23, T-9-N, R-55-W

24. Verbal OK, 9-24-85, Jim
SIGNED William Smith TITLE President DATE Sept 22, 1985

(This space for Federal or State Office use)

PERMIT NO. 85-1301 APPROVAL DATE SEP 25 1985 EXPIRATION DATE JAN 23 '86

APPROVED BY William Smith TITLE DIRECTOR DATE SEP 25 1985
O & G Cons. Comm.

A.P.I. NUMBER
05 075 9112

