



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



RECEIVED NOV 27 1985

COLORADO OIL & GAS COMMISSION

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

1a. TYPE OF WORK **DRILL** **DEEPEN** **RE-ENTER**

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

2. OPERATOR: Mountain Energy Production Company, Inc. (MEPCO)
 ADDRESS: 444 - 17th Street, Suite 1007
 CITY: Denver STATE: Colorado ZIP: 80202

3. PHONE NO. (303) 595-0041

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)
 At surface 660' FWL, 1600' FSL (NW 1/4 SW 1/4) Sec. 36, T12N, R44W
 At proposed Prod. zone Same

5. LEASE DESIGNATION AND SERIAL NO. 85/1225-S

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME STATE

9. WELL NO. Chappel #1

10. FIELD AND POOL, OR WILDCAT Chappel Field

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 36-T12N-R44W

12. COUNTY Sedgwick

13. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE 2 miles southeast of Julesburg, Colorado

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

15. NO. OF ACRES IN LEASE* 640.0

16. NO. OF ACRES AND/OR DRILLING UNIT ASSIGNED TO THIS WELL 160.0

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

18. PROPOSED DEPTH 3450'

19. OBJECTIVE FORMATION "D" Sand

20. ELEVATIONS (Show whether GR or KB) 3564' GR

21. DRILLING CONTRACTOR Western Well Drilling, Inc. PHONE NO. (303) 288-2247

22. APPROX. DATE WORK WILL START December 9, 1985

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASTING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4"	8 5/8"	28#/ft.	400'	150 sacks
7 7/8"	4 1/2"	9 1/2#/ft.	3450'	100 sacks

24. IS SURFACE OWNER ALSO THE MINERAL OWNER? YES NO state lease but private surface (bond attached)
 If NOT surface bond must be on file or copy of surface agreement must be furnished.

*DESCRIBE LEASE BY QTR., QTR., SEC., TWSHP., RNG.
 Township 12 North, Range 44 West
 Section 36: All

PLEASE FILL IN APPROPRIATE CODES:
 OPER. NO. 60785
 DRLR. NO.
 FIELD NO. 10970
 LEASE NO.
 FORM CD. DSND

Returned for state land Board for their form

SIGNED Timothy J. Bergquist TITLE Timothy J. Bergquist President DATE 11-27-85

PERMIT NO. 85-1714 APPROVAL DATE DEC 2 1985 EXPIRATION DATE APR 1 '86

APPROVED BY William Smith TITLE Director DATE DEC 2 1985
 Oil & Gas. Conserv. Comm.

CONDITIONS OF APPROVAL, IF ANY:

A.P.I. NUMBER
05 115 6046

See Instructions On Reverse Side