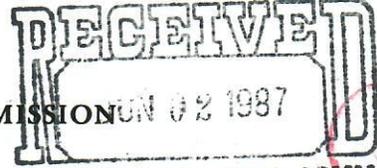




00401601

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



COLO. OIL & GAS CONSERV. COMM.

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: Michael D. Carroll d/b/a M&J Oil Co.  
ADDRESS: Suite 1500; 5 Greenway Plaza East  
CITY: Houston STATE: Texas ZIP: 77046

3. PHONE NO.  
(713)  
629-9550

4. LOCATION OF WELL (Report location clearly, and in accordance with any State requirements.)  
At surface NWSW 660' East of the West line  
At proposed Prod. zone 500' South of the North line same 2140 FSL

5. LEASE DESIGNATION AND SERIAL NO.

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Price ✓

9. WELL NO. 13-28 ✓

10. FIELD AND POOL, OR WILDCAT

Wildcat ✓

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA

Sec. 28, T3S - R59W

12. COUNTY

Adams ✓

13. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE  
12 miles east & 1 1/2 miles north of Byers, Colorado

14. DISTANCE FROM PROPOSED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. line, if any) 600'

15. NO. OF ACRES IN LEASE\* 480

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

17. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 1800'

18. PROPOSED DEPTH 6200'

19. OBJECTIVE FORMATION J sand test

20. ELEVATIONS (Show whether GR or KB) 4967.0 GR.

21. DRILLING CONTRACTOR PHONE NO. Drake Drilling Co. (303) 659-2211

22. APPROX. DATE WORK WILL START June 2, 1987

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"	24#	200'	170 sacks

24. IS SURFACE OWNER ALSO THE MINERAL OWNER? YES  NO   
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 3 SOUTH, RANGE 59 WEST

Sec. 28; S/2, S/2 N/2 ✓

PLEASE FILL IN APPROPRIATE CODES:

OPER. NO. 51945  
DRLR. NO. \_\_\_\_\_  
FIELD NO. 99999  
LEASE NO. \_\_\_\_\_  
FORM CD. JSND

24. SIGNED Gerald D. Middleton TITLE agent DATE June 1, 1987

(This space for Federal or State Use)

PERMIT NO. 87-343 APPROVAL DATE JUN 3 1987 EXPIRATION DATE OCT 1 1987

APPROVED BY William R. Smith TITLE Director DATE JUN 3 1987  
Oil & Gas. Conserv. Comm.

CONDITIONS OF APPROVAL, IF ANY:

A.P.I. NUMBER  
05 001 8828

See Instructions On Reverse Side