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STATE OF COLORADO
OIL AND GAS CONSERVATION COMMISSION 251984
DEPARTMENT OF NATURAL RESOURCES

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

COLO. OIL & GAS CONS. COMM.

5. LEASE DESIGNATION AND SERIAL NO.

6. IF INDIAN, HEALTY OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

9. WELL NO.

10. FIELD AND POOL, OR WILDCAT

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

12. COUNTY

13. STATE

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

20. ROTARY OR CABLE TOOLS

22. APPROX. DATE WORK WILL START

1a. TYPE OF WORK
DRILL DEEPEN RE-ENTER

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

2. NAME OF OPERATOR
Barrett Energy Company
PHONE NO. 440-7451

3. ADDRESS OF OPERATOR
221 E. 29th Suite 136 Loveland, Colorado 80537

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)
At surface 600' FNL 1700' FWL Sec. 13-33-44
At proposed prod. zone same
NE NW

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE
12 miles Southeast of Walsh, Colorado

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

16. NO. OF ACRES IN LEASE* 217.33

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. NA

19. PROPOSED DEPTH 5700'

20. ROTARY OR CABLE TOOLS Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)
4027' G.L. Mississippi MSSP

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#	500'	250 sx
7 7/8"	4 1/2"	11.6#	5700'	150 sx

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

* DESCRIBE LEASE

Sec. 13-T33S-R44W
Described as Lots 6,7,10,12 & N/2 NW

OPER. NO. 06495
DRLR. NO. _____
FIELD NO. 9
LEASE NO. _____
FORM CD. MSSP

24. SIGNED Mike Egan TITLE Operations Manager DATE 6-19-84

(This space for Federal or State Office use)

PERMIT NO. 84806 APPROVAL DATE JUN 27 1984 EXPIRATION DATE OCT 25 '84

APPROVED BY William R. Smith TITLE DIRECTOR DATE JUN 27 1984
O & G Cons. Comm.

CONDITIONS OF APPROVAL, IF ANY:



A.P.I. NUMBER

05 009 6416

See Instructions On Reverse Side