

OIL AND GAS CONSERVATION COMMISSION  
OF THE STATE OF COLORADO

RECEIVED

MAY 4 - 1967

67 164

COLO. OIL & GAS CONS.

5. LEASE DESIGNATION AND SERIAL NO.

Colorado 0123/158

6. 

7. 00572483

8. FARM OR LEASE NAME

U.S.A.-Butler

9. WELL NO.

No. 1

10. FIELD AND POOL, OR WILDCAT

Brandon

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

Sec. 10-19S-45W.

12. COUNTY OR PARISH 13. STATE

Kiowa Colorado

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK  
 DRILL  DEEPEN  PLUG BACK

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

2. NAME OF OPERATOR  
 THE FREMONT PETROLEUM COMPANY

3. ADDRESS OF OPERATOR  
 812 Equitable Building, Denver, Colorado 80202

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)  
 At surface C SW $\frac{1}{4}$  NE $\frac{1}{4}$ -Sec.10-T19S-R45W

At proposed prod. zone  
 Same

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE  
 2 miles South of Brandon, Colorado

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

18. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.  
 1980'

21. ELEVATIONS (Show whether DF, RT, GR, etc.)  
 Will submit on Location Plat

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 $\frac{1}{4}$ "	8-5/8"	24 #	200'	Amount necessary to get good returns to surface

Propose to drill 7-7/8" hole below surface casing to adequately test Pennsylvanian and Mississippian formations. Estimated total depth is 4800 feet in Osage Zone of Mississippian.

Production string will be decided and based on nature of producing zones and thickness.

188-1

DVR	feat
FJP	
HMM	
JAM	
JD	

5/7/67  
CH-5628

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24. SIGNED [Signature] TITLE President DATE May 3, 1967

(This space for Federal or State office use)

PERMIT NO. 67 164 APPROVAL DATE

APPROVED BY [Signature] TITLE Director DATE MAY 4 1967

CONDITIONS OF APPROVAL, IF ANY:

67-164

See Instructions On Reverse Side

05 061 6007

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