



RECEIVED

JUN 30 1971

COLO. OIL & GAS CONS. COM. LEASE DESIGNATION AND SERIAL NO.

**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  
 Amoco Production Company

3. ADDRESS OF OPERATOR  
 P. O. Box 1400, Riverton, Wyoming 82501

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)  
 At surface  
 1980' FNL x 660' FWL Sec. 34 T3S R60W  
 At proposed prod. zone  
*C SW NW*

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE  
 12 1/2 miles E. of Straasburg, Colorado

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

16. NO. OF ACRES IN LEASE \*  
 2886.55

17. NO. OF ACRES ASSIGNED TO THIS WELL  
 80

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

19. PROPOSED DEPTH  
 6555

20. ROTARY OR CABLE TOOLS  
 Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)  
 Will advise

22. APPROX. DATE WORK WILL START  
 6-28-71

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#	550	200 sx cement to surface
7-7/8	4-1/2"	10.5 x 11.6#	6555	200 sx 50-50 pozmix

\* DESCRIBE LEASE      W/2 NW/4 Sec. 34

Propose to drill to test Muddy "J" or "D" Sand.  
 Will run SP-IES Log from Surface Casing to Total Depth.  
 Will run FDC Density-GR-Caliper Log 5,400' to Total Depth.  
 Coring Program: Take 60' core of Muddy "J"  
 Completion program will be contingent upon samples and logs.

*W. P. ...*

WR	
FJP	✓
HHM	
JAM	✓
JJD	<i>6/30/71</i>

*CK # 7312*

Confirming verbal approval Piro to True on 6/28/71.

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 *E. C. Woodruff* TITLE Area Superintendent DATE 6/29/71  
 (This space for Federal or State office use)

PERMIT NO. \_\_\_\_\_ APPROVAL DATE DIRECTOR  
 APPROVED BY *M. Rogers* TITLE DIRECTOR DATE JUN 30 1971  
 CONDITIONS OF APPROVAL, IF ANY \_\_\_\_\_

See Instructions On Reverse Side

A.P.I. NUMBER  
05 001 6307 ✓