

STATE OF COLORADO  
OIL AND GAS CONSERVATION  
DEPARTMENT OF NATURAL RESOURCES



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MAR 13 1986

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

5. LEASE DESIGNATION AND SERIAL NO. **C-034894**

6. IF IN INDIAN, ALLOTTEE OR TRIBE NAME **N/A**

7. UNIT AGREEMENT NAME **N/A**

8. FARM OR LEASE NAME **Government**

9. WELL NO. **2-10**

10. FIELD AND POOL, OR WILDCAT **Wildcat RANGELY**

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA  
 At surface **255' FNL and 1865' FEL Sec. 10, T1N - R102W NENWNE**  
 At proposed prod. zone **340' FSL and 1980' FEL Sec. 3, T1N - R102W SWSE**

12. COUNTY **Rio Blanco**  
 13. STATE **Colorado**

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE  
**3 miles SW of Rangely, 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\* **365**

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. **none**

19. PROPOSED DEPTH **7000'**

20. ROTARY OR CABLE TOOLS **Rotary**

21. ELEVATIONS (Show whether DF, RT, GR, etc.) **5268' GR**

22. APPROX. DATE WORK WILL START **April 15, 1986**

**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#	650' ✓	300 sx or suffic. to circ. to surf.
7-7/8"	5-1/2"	15.5#	7000'	280 sx or suffic. to cover zones of interest.

24. IS SURFACE OWNER A PARTY TO LEASING AGREEMENT? YES  NO  **State surface**

\* DESCRIBE LEASE  
**T1N - R102W**  
 Sec. 2: Lots 18-23 (S/2 SW/4)  
 Sec. 3: Lots 10-14 (S/2 S/2) ✓  
 Sec. 10: Lots 1 & 2 (NE NW), NW NE, NE NE  
 Sec. 11: Lots 3 & 4

Polfam Exploration Co. proposes to drill a well to 7000' to test the Weber formation. If Productive, casing will be run and the well completed. If dry, the well will be plugged and abandoned as per BLM and State of Colorado requirements.

See Onshore Order No. 1 attached.

SIGNED *Debra G. Green* TITLE Consultant for Polfam Exploration Co. DATE 3/11/86

(This space for Federal or State Office use)

PERMIT NO. 86-222 APPROVAL DATE APR 18 1986 EXPIRATION DATE AUG 17 1986

APPROVED BY *William R. Smith* TITLE DIRECTOR O & G Cons. Comm DATE APR 18 1986

CONDITIONS OF APPROVAL, IF ANY:  
**Provide directional survey**  
**\$75.00 Filing Fee attached.**  
**subject to agreement with land operator**  
 See Instructions On Reverse Side

**A.P.I. NUMBER**  
05 103 9280