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Form approved.  
Budget Bureau No. 42-R1425.UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

## 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

Polfam Exploration Co., c/o PERMITCO INC. 303/595-4051

## 3. ADDRESS OF OPERATOR

1020-15th St., Suite 22-E Denver, CO 80202

## 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)\*

At surface

255' FNL and 1865' FEL Sec. 10, T1N - R102W

At proposed prod. zone

340' FSL &amp; 1980' FEL, Sec. 3, T1N - R102W

## 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 drlg. unit line, if any)

600'

## 16. NO. OF ACRES IN LEASE

365

17. NO. OF ACRES 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

## 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#             | 650'          | 300 sx or suffic. to circ. to su                 |
| 7-7/8"       | 5-1/2"         | 15.5#           | 7000'         | 280 sx or suffic. to cover zones<br>of interest. |

Polfam Exploration Company 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.

A directional survey shall be run and submitted to the Craig District Office. Additional information identifying the exact hydraulic closing unit components will be submitted prior to spud.

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

TITLE

Consultant for  
Polfam Exploration Co.

DATE

3/11/86

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

ASSISTANT DISTRICT MANAGER  
FOR MINERALS

DATE

MAR 28 1986

CONDITIONS OF APPROVAL, IF ANY: