

OIL AND GAS CONSERVATION COMMISSION  
OF THE STATE OF COLORADO

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00209122

COLO. OIL &amp; GAS CONS. COMM.

## 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

Plains Exploration Company

## 3. ADDRESS OF OPERATOR

1135 Petroleum Club Building, Denver, Colorado 80202

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

At surface

NE NE SE 330'

At proposed prod. zone

"J" Sand

## 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE

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

330' ✓

## 16. NO. OF ACRES IN LEASE \*

255

## 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.

## 19. PROPOSED DEPTH

4,800' ✓

## 20. ROTARY OR CABLE TOOLS

Rotary

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

Plat will be furnished when available

## 22. APPROX. DATE WORK WILL START

September 24, 1970

## 23.

## PROPOSED CASING AND CEMENTING PROGRAM

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | QUANTITY OF CEMENT |       |
|--------------|----------------|-----------------|---------------|--------------------|-------|
| 12-3/4"      | 8-5/8"         | 20#             | 125'          | 200 sax            | DVR   |
|              |                |                 |               |                    | FJP ✓ |
|              |                |                 |               |                    | HHM   |
|              |                |                 |               |                    | JAM ✓ |

\* DESCRIBE LEASE The SE $\frac{1}{4}$  Sec. 9, and that part of NE $\frac{1}{4}$  lying south and east of Chicago Burlington, & Quincy Railroad right-of-way, and south and east of a parcel of land described in a right-of-way deed recorded in Bk. 285, Pg. 172, from Gussie Montgomery -to- Logan Co., Colo; and SW $\frac{1}{4}$ NW $\frac{1}{4}$  Sec. 10-7N-53W.

✓ Plains owns all of Section 9 and W $\frac{1}{2}$ W $\frac{1}{2}$  Sec. 10 by leasehold interest. Thus, to the proposed location we own all of the offsets. The reason we are requesting a 10-acre location is there is a surface sprinkler system on this quarter section. The arc of the sprinkler system leaves only the four corners of the quarter section for drilling and producing equipment that would not interfere with the surface sprinkler system. Further, in the lease obtained from the surface owner, there is a restriction that we can never interfere with the sprinkler system. In the event of production Plains would allocate 40 acres to this well and drill the offset wells on a 40-acre pattern. As for the remaining locations on SE $\frac{1}{4}$  Sec. 9, Plains would allocate 40 acres per drillsite although the drillsite would be a 10-acre location to avoid this sprinkler system.

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

Robert E. Johnson

TITLE Vice President

DATE September 18, 1970

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

DIRECTOR

SEP 21 1970

APPROVED BY  
CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

See Instructions On Reverse Side