

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
Oct 19 11 10 AM '65

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1. TYPE OF WORK
 DRILL DEEPEN PLUG BACK

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

3. NAME OF OPERATOR
Pan American Petroleum Corp.

4. ADDRESS OF OPERATOR
Box 68, Hobbs, N.M. 88240

5. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)*
 At surface:
660' FSL x 1659' 9" WEST, L. SEC 7 (UNIT N, SE 1/4 SW 1/4)
 At proposer prod. zone

6. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*
APPX. 3 MI. So. JAL, N.M.

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

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

9. ELEVATIONS (Show whether DF, RT, GR, etc.)

5. LEASE DESIGNATION AND SERIAL NO.
LC-030180(B)

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME
C.M. FARNSWORTH "B"

9. WELL NO.
9

10. FIELD AND POOL, OR WILDCAT
JALMAT - OIL

11. SEC., T., R., M., OR BLK., AND SURVEY OR AREA
7-26-37 NMPM

12. COUNTY OR PARISH | 13. STATE
LEA | N.M.

14. NO. OF ACRES IN LEASE
481

15. NO. OF ACRES ASSIGNED TO THIS WELL
40

16. ROTARY OR CABLE TOOLS
ROTARY

17. APPROX. DATE WORK WILL START*
10-13-65

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
<i>11-12 1/2"</i>	<i>8 5/8</i>	<i>24 #</i>	<i>350'</i>	<i>CIRCULATE</i>
<i>7 7/8"</i>	<i>5 1/2</i>	<i>14 #</i>	<i>3050'</i>	<i>SUFFICIENT TO FILL 600' ABOVE PAY.</i>

After drilling well, logs will be run and evaluations made, perforating and stimulating as necessary in attempting commercial production.

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.

Original Signed by:
Y. A. STALEY
 SIGNED _____ TITLE *Area Supt* DATE *10-11-65*

(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____
 APPROVED BY _____ TITLE _____

044-USGS
 1-JWA
 1-SUSP
 1-RV

*See Instructions On Reverse Side

