

Form 9-331 C  
(May 1963)

SUBMIT IN TRIPLICATE\*  
(Other instructions on  
reverse side)

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

PAN AMERICAN PETROLEUM CORPORATION

3. ADDRESS OF OPERATOR

Box 68, Hobbs, New Mexico 88240

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

At surface

660' FSLX 1980' FEL, Sec. 19 (UNIT O, SW/4 SE/4)  
At proposed prod. zone

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

RECEIVED

15. DISTANCE FROM PROPOSED\*

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

16. NO. OF ACRES IN LEASE

NOV 22 1965

18. DISTANCE FROM PROPOSED LOCATION\*

TO NEAREST WELL, DRILLING, COMPLETED,  
OR APPLIED FOR, ON THIS LEASE, FT.

19. PROPOSED DEPTH

11800

17. NO. OF ACRES ASSIGNED  
TO THIS WELL

40

20. ROTARY OR CABLE TOOLS

ROTARY

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

22. APPROX. DATE WORK WILL START\*

11-28-65

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17 1/2"	13 3/8"	48	800'	SUFFICIENT TO CIRCULATE
12 1/4"	10 3/4"	40.5	2300'	" " "
9 7/8"	8 3/8"	36	4400'	" " "
7 7/8"	4 1/2"	11.6	11800'	SUFFICIENT TO FILL 600' ABOVE THE STRAWN

REVISED CASING PROGRAM

AFTER DRILLING WELL, LOGS WILL BE RUN AND EVALUATIONS  
MADE, PERFORATING AND STIMULATING AS NECESSARY IN  
ATTEMPTING COMMERCIAL PRODUCTION.

WELL WILL BE DRILLED IN ACCORDANCE WITH  
R-111A,

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U. S. GEOLOGICAL SURVEY  
ARTESIA, NEW MEXICO

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. ORIGINAL SIGNED BY

SIGNED V. E. STALEY

TITLE AREA SUPERINTENDENT

DATE 11-19-65

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

NOV 23 1965

TITLE

DATE

COPIES OF APPROVAL

(0+16)  
0410-0365  
1-STATE LAND  
1-PERRY BASIN  
1-JWB  
1-SUSP  
1-W/S  
1-135-200X

U. S. GEOLOGICAL SURVEY  
ROSWELL, NEW MEXICO

\*See Instructions On Reverse Side