

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY  
WASHINGTON, D. C.

## 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

2310' FSL X 330' FSL, Sec. 30, (Unit L, NW/4 SW/4)

At proposed prod. zone

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

4 MI West, 3 MI So. of Milnesand, New Mexico

15. DISTANCE FROM PROPOSED\*

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

18. DISTANCE FROM PROPOSED LOCATION\*

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

16. NO. OF ACRES IN LEASE

1920

19. PROPOSED DEPTH

4700

17. NO. OF ACRES ASSIGNED  
TO THIS WELL

40

20. ROTARY OR CABLE TOOLS

Rotary

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

N/A

22. APPROX. DATE WORK WILL START\*

6-10-64

23.

## PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12-1/2-11"	8-5/8"	24.5	400	Circulate
7-7/8"	4-1/2"	9.50	4700	Sufficient to fill 600' above indicated pays.

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:

Y. E. STALEY

TITLE Area Superintendent

DATE May 19, 1964

SIGNED

(This space for Federal or State office use)

PERMIT NO.

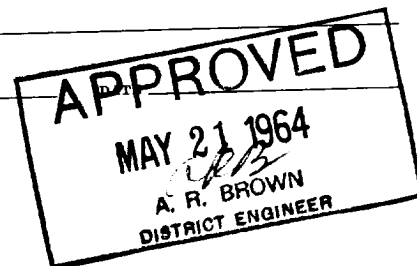
APPROVAL DATE

APPROVED BY

TITLE

CONDITIONS OF APPROVAL, IF ANY:

\*See Instructions On Reverse Side



NEW MEXICO OIL CONSERVATION COMMISSION OFFICE O. C. C.  
WELL LOCATION AND ACREAGE DEDICATION PLAT

FORM C-128  
Revised 5/1/57

SEE INSTRUCTIONS FOR COMPLETING THIS FORM ON THE REVERSE SIDE

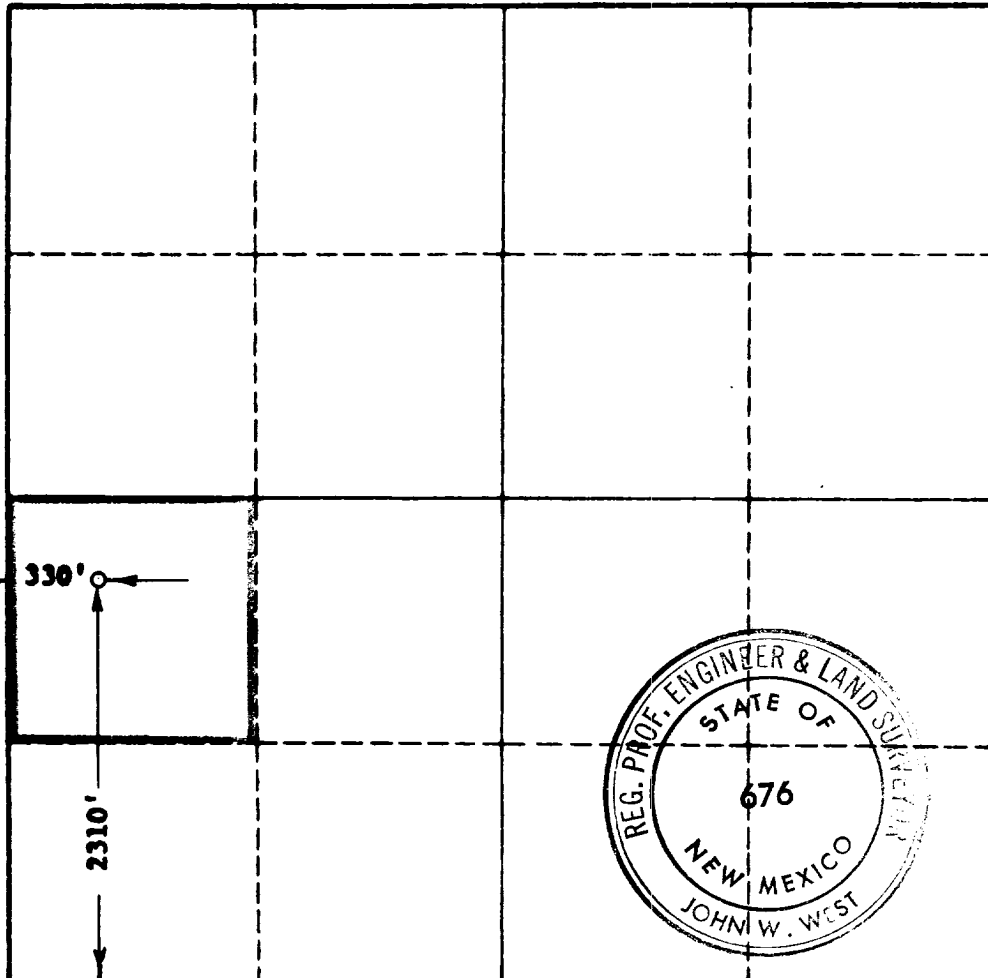
SECTION A

Operator <b>PAN AMERICAN PETROLEUM CORP.</b>		Lease <b>R. E. HORTON</b>		Well No. <b>6</b>
Unit Letter <b>L</b>	Section <b>30</b>	Township <b>8 SOUTH</b>	Range <b>35 EAST</b>	County <b>ROOSEVELT</b>
Actual Footage Location of Well: <b>2310</b> feet from the <b>SOUTH</b> line and <b>330</b> feet from the <b>WEST</b> line				
Ground Level Elev. <b>N/A</b>	Producing Formation <b>San Andres</b>		Pool <b>Milnesand San Andres</b>	Dedicated Acreage: <b>40 27.5/</b> Acres

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below? YES ☒ NO \_\_\_\_ ("Owner" means the person who has the right to drill into and to produce from any pool and to appropriate the production either for himself or for himself and another. (65-3-29 (e) NMSA 1935 Comp.)
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? YES \_\_\_\_ NO \_\_\_\_ . If answer is "yes," Type of Consolidation \_\_\_\_
3. If the answer to question two is "no," list all the owners and their respective interests below:

Owner	Land Description

SECTION B



CERTIFICATION

I hereby certify that the information in SECTION A above is true and complete to the best of my knowledge and belief.

Name **Original Signed by**  
**V. E. STALEY**  
Position  
**Area Superintendent**  
Company  
**Pan American Petroleum Corp.**  
Date  
**May 19, 1964**

I hereby certify that the well location shown on the plat in SECTION B was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed  
**MAY 15, 1964**  
Registered Professional Engineer and/or Land Surveyor, **JOHN W. WEST**  
*John W. West*  
Certificate No.  
**N. M. - P. E. & L. S. NO. 676**

0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0