Form 9-331C
(May 1963)

HOBBS OFFICE U.S.G.S
DEC 14 12 19 PM '65

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 Corp.

3. ADDRESS OF OPERATOR

Box 68 Hobbs N.M. 88240

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

At surface   1980' FNL x 1980 FWL, Sec. 28 (UNIT F, SE/4 NW/4)

At proposed prod. zone

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

Appx 16 Mi North + West of Milnesand N.M.

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

2160

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

19. PROPOSED DEPTH

4500

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

5. LEASE DESIGNATION AND SERIAL NO.
NM 0108997(A)

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

J.F. FARRELL - USA

9. WELL NO.

10

10. FIELD AND POOL, OR WILDCAT

CHAVEROO SAN ANDRES

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA

28-7-33 NMPM

12. COUNTY OR PARISH

ROOSEVELT

13. STATE

N.M.

17. NO. OF ACRES ASSIGNED TO THIS WELL

40

20. ROTARY OR CABLE TOOLS

ROTARY

22. APPROX. DATE WORK WILL START*

23.
PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
11-12¼"	8 5/8"	24 #	425'	Circulate
7 7/8"	4 1/2"	9.5 #	4500'	Fill 600' above pay.

After drilling wells 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.

24.

SIGNED _____   TITLE Area Supt   DATE 12-6-65

(This space for Federal or State office use)

PERMIT NO. _____   APPROVAL DATE _____

Or.4- USGS
1- JWB
1- SUSO   APPROVED BY _____   TITLE _____   DATE _____
1- RR4
CONDITIONS OF APPROVAL, IF ANY:
2. Champlin PetroCo. Box 1797. Midland
1- Warren Amer. 121 State Bank Bldg "
1- Kern Co Land Co. " " " "
3. Tom Brown Drlg. Box 5131, Midland   See Instructions On Reverse Side

APPROVED
DEC 18 1965
A. R. BROWN
DISTRICT ENGINEER

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

Form C-102
Supersedes C-128
Effective 1-1-65

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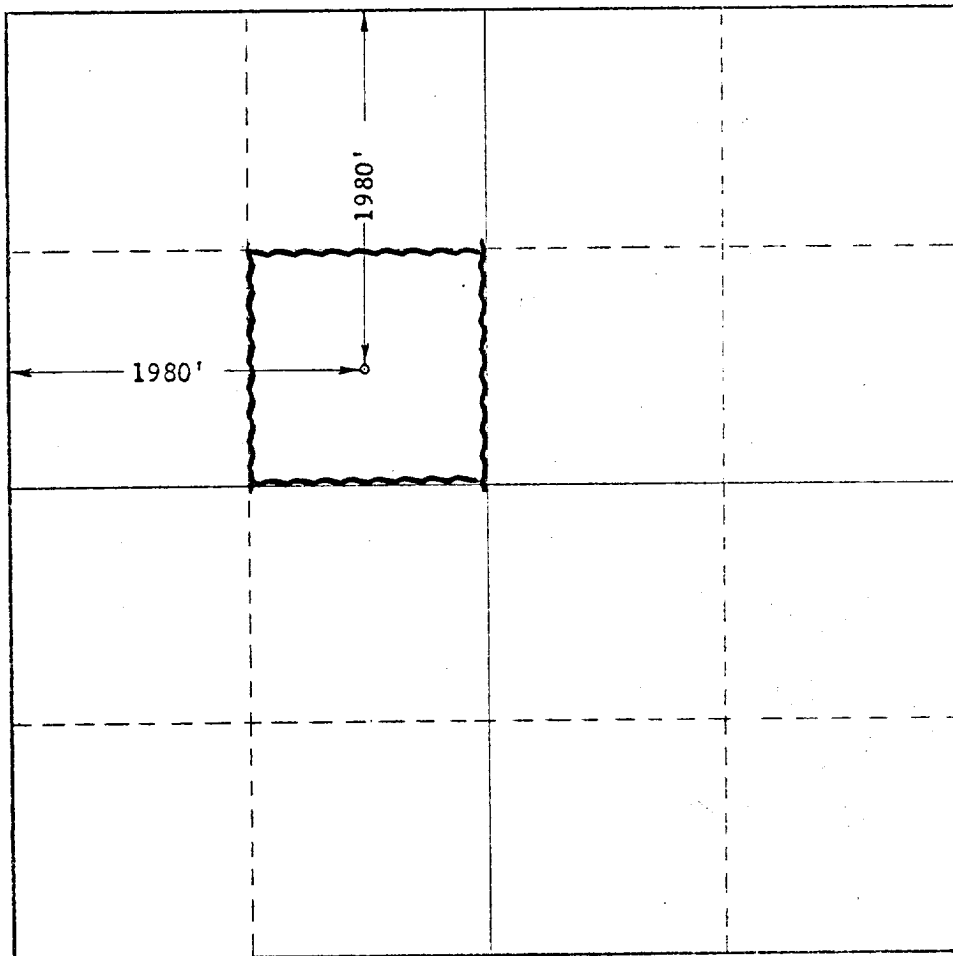All distances must be from the outer boundaries of the Section

Operator	Lease	Well No.
PAN AMERICAN PETROLEUM CORP.	J.F. FARRELL	10

Unit Letter	Section	Township	Range	County
F	28	7 SOUTH	33 EAST	ROOSEVELT

Actual Footage Location of Well:

1980 feet from the NORTH line and 1980 feet from the WEST line

Ground Level Elev.	Producing Formation	Pool	Dedicated Acreage:
	San Andres	Chaveroo	40 Acres

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.

2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).

3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

   ☐ Yes   ☐ No   If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.)_____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.

1980'

1980'

CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Name: O.R. Williams

Title: Area Foreman

Company: Pan American Petro Corp.

Date: 12-8-65

I hereby certify that the well location shown on this plat 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: 12-4-65

Registered Professional Engineer and/or Land Surveyor

John W. West

Certificate No.

N.M. P.E. & L.S. NO. 676