

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Copy to J. J.

30-005-60054
5. LEASE DESIGNATION AND SERIAL NO.
NM-0558684
6. IF INDIAN, ALLOTTEE OR TRIBE NAME

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

AUG 30 1968

3. ADDRESS OF OPERATOR

BOX 68, HOBBS, N. M. 88240

O. C. C.
ARTESIA, OFFICE

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

At surface

330 FN 1 x 1650 NEL Sec. 24 (UNIT B, NW 1/4 NE 1/4)

At proposed prod. zone

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

SMERNOFF FEDERAL

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

UNDESIGNATED, QUEEN

11. SEC., T., R., M., OR BLK.

AND SURVEY OR AREA *Salinar Queen*

24-15-29 NMPM

12. COUNTY OR PARISH

13. STATE

CHAVES

N. M.

15. DISTANCE FROM PROPOSED*

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

16. NO. OF ACRES IN LEASE

40

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

2100

20. ROTARY OR CABLE TOOLS

CABLE - ROTARY

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

22. APPROX. DATE WORK WILL START*

9-8-68

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4"	8 5/8"	24 #	450'	<i>circulate</i>
7 7/8"	4 1/2"	9.5 #	2100'	<i>Full 600' above pay.</i>

After drilling well, logs will be run and evaluations made, perforating and stimulation 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 SUPERINTENDENT DATE AUG 23 1968

(This space for Federal or State office use)

PERMIT NO. _____

APPROVAL DATE _____

APPROVED BY _____

TITLE _____

DATE _____

CONDITIONS OF APPROVAL, IF ANY:

0+4 USGS-ART
1- NSW
1- SUSP
1- RRY

APPROVED
AUG 22 1968
R. L. DEAN
ACTING DISTRICT ENGINEER

THIS APPROVAL IS RESCINDED IF OPERATIONS
ARE NOT COMMENCED WITHIN 3 MONTHS.
EXPIRES NOV 29 1968

*See Instructions On Reverse Side

MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form O-122
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section

Operator PAN AMERICAN PETROLEUM CORP.			Lease SMERNOFF FEDERAL		Well No. 1
Unit Letter B	Section 24	Township 15 SOUTH	Range 29 EAST	County CHAVES	
Actual Footage Location of Well: 330 feet from the NORTH line and 1650 feet from the EAST line					
Ground Level Elev.	Producing Formation QUEZECU		Pool UNDESIGNATED Sulimar	Dedicated Acreage 40	

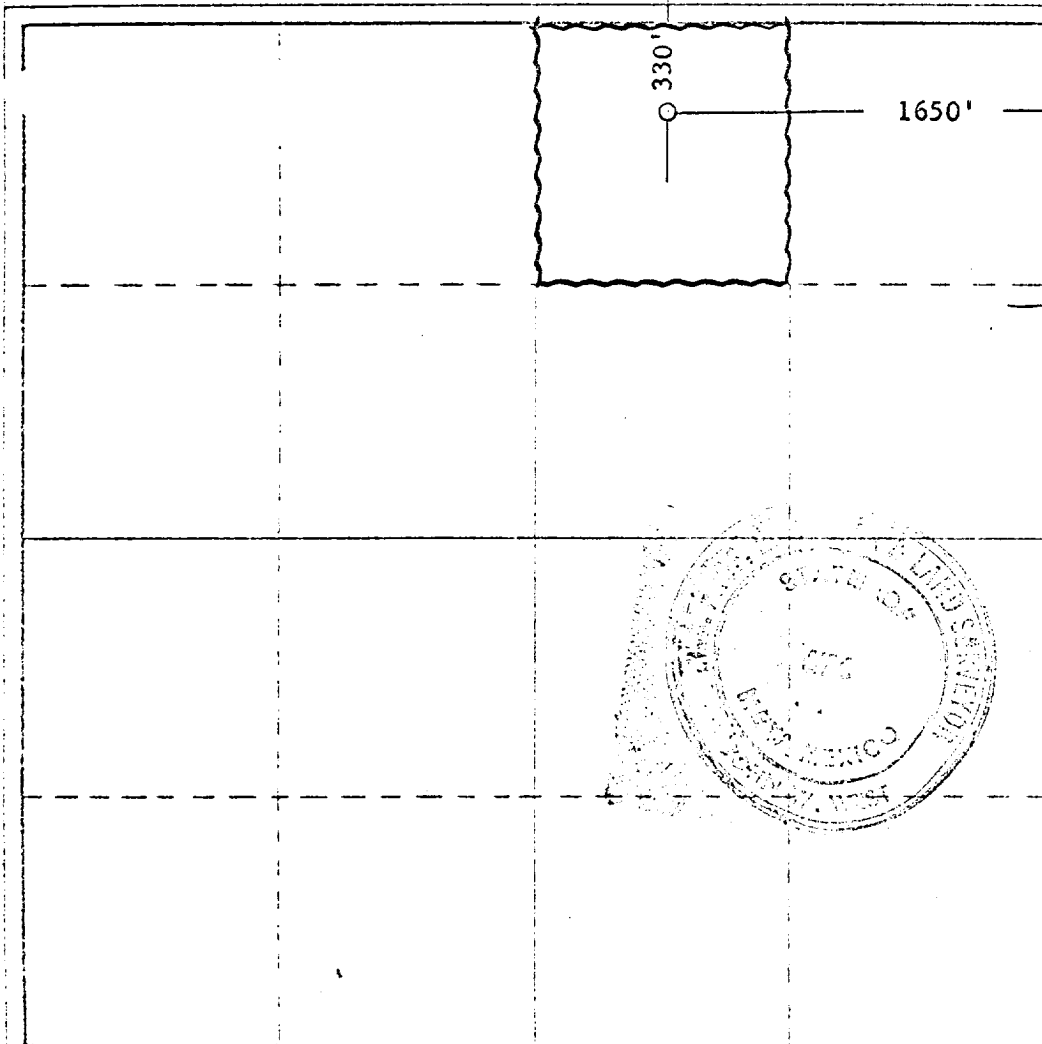
1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests been consolidated by communitization, unitization, force-pooling, etc?

RECEIVED

☐ Yes ☐ No If answer is "yes," type of consolidation AUG 30 1968

If answer is "no," list the owners and tract descriptions which have actually been consolidated on reverse side of this form if necessary.) **A.C.B. ARTEZIA, OFFICE**

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.



CERTIFICATION

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

AREA SUPERINTENDENT

PAN AMERICAN PETROLEUM CORPORATION

Date **AUG 23 1968**

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 **AUGUST 21, 1968**

Registered Professional Surveyor and/or Licensed Surveyor

John W. West