

NM9000 - ARTECIA
NM9000 - HUBBS
BLM - SPRING

UNITED STATES
DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY HUBBS OFFICE O.C.C.

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 66, HUBBS, N. M. 88240

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

1980' FNL x 1980' FEL. Sec. 9 (Unit G, SW 1/4 NE 1/4)

At proposed prod. zone

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

16. DISTANCE FROM PROPOSED*

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

16. NO. OF ACRES IN LEASE

17. NO. OF ACRES ASSIGNED
TO THIS WELL

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

19. PROPOSED DEPTH

3600'

20. ROTARY OR CABLE TOOLS

ROTARY

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

22. APPROX. DATE WORK WILL START*

2-1-67

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4" - 11"	8 5/8"	24 #	450'	Circulate
7 7/8"	4 1/2"	9.5 #	3600'	Back to Fall

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

RECEIVED

FEB 1 1967

U. S. GEOLOGICAL SURVEY
ROSWELL, 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.

AREA SUPERINTENDENT

DATE 1-27-67

SIGNED

TITLE

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE

APPROVED

CONDITIONS OF APPROVAL, IF ANY:

FEB 1 1967

J. W. SUTHERLAND
DISTRICT ENGINEER

*See Instructions On Reverse Side

0-4 USGS-ROSWELL
1-NSW
1-SUS
1-RRY