

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, N. M. 88240

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

At surface

1650 FSL x 2310 FWL, Sec. 27 (Unit K, NE 1/4 SW 1/4)

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

Appx 27 Miles W-SW of Hobbs, N.M.

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST

PROPERTY OR LEASE LINE, FT.

(Also to nearest drlg. unit line, if any)

18. DISTANCE FROM PROPOSED LOCATION*

TO NEAREST WELL, DRILLING, COMPLETED,

OR APPLIED FOR, ON THIS LEASE, FT.

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

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 #	250'	Annular
7 7/8"	4 1/2"	9.5 #	3500'	Fill to Base of Salt

THIS FORM SUPERCEDES FORM 9-331C SUBMITTED 1-13-69.
NECESSITATED BY CHANGE IN LOCATION OF WELL.

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

AMENDMENT:

Annulus behind 4 1/2" casing above cement to be filled with a quality gel mud.

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

FEB 19 1969

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED

FEB 24 1969

ARTHUR R. BROWN
DISTRICT ENGINEER

DATE

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

046- USGS - N
1 - NSW
1 - SUSP
1 - RRY

*See Instructions On Reverse Side