

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 CORPORATION3. ADDRESS OF OPERATOR
BOX 68, HOBBS, N. M. 882404. 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

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

15. DISTANCE FROM PROPOSED*
LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drlg. line, if any)

JAN 15 1968

16. NO. OF ACRES IN LEASE

17. NO. OF ACRES ASSIGNED
TO THIS WELL18. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

C. C. C.

19. PROPOSED DEPTH

Appx 5750'

20. ROTARY OR CABLE TOOLS

Rotary

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

3547' R. D. B.

22. APPROX. DATE WORK WILL START*

1-2-68

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	DEPTH	QUANTITY OF CEMENT

In an effort to further evaluate the pay and possible increase in productivity, work proposed as follows: Drill cement and cleanout to the TD of 5700'. Deepen to base of Ubo @ appx 5750' and evaluate, stimulating as necessary.

TD- 5700'
PBD - 5665'PERKS: 5542-58, 64-70, 77-94,
5599-5604, 08+12, 16-22,

4 1/2" (CS) 5700'

Shrount to tile authority 1/19/67. Subman to Yorkum

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 1-2-68

(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

ON 4- USGS-AR
1- NSO
1- USP
1- RIR-1
1- MONDOAPPROVED
JAN - 4
R. L. DE LUIGIAN
ACTING DISTRICT ENGINEER

*See Instructions On Reverse Side