

RECEIVED
UNITED STATES
DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

30-015-20310

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK
ARTESIAN ☒ 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
9855 FSL Y 1643.4 FEL Sec. 9 (Unit O. SW 1/4 SE 1/4)

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. 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

20. ROTARY OR CABLE TOOLS

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

22. APPROX. DATE WORK WILL START*

5. LEASE DESIGNATION AND SERIAL NO.
LC-065478(b)

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME
MALBO "K" Federal

9. WELL NO.
3

10. FIELD AND POOL, OR WILDCAT
EMPIRE ABO

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
9-18-27 NMPM

12. COUNTY OR PARISH
EDDY

13. STATE
N.M.

40

ROTARY

6-10-70

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 #	1500	circulate
7 7/8"	4 1/2"	9.5 - 10.5 #	5850	850 Sx.

After drilling well logs will be run, perforating and stimulating as necessary in attempting commercial production.

*Companion well to well No. 2

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 JUN 5 1970

(This space for Federal or State office use)

PERMIT NO. _____

APPROVED BY _____
CONDITIONS OF APPROVAL, IF ANY:

0+ 4- USGS
1- ACJR
1- SUSP
1- RRV
1- ATL-Ros

APPROVED
JUN 10 1970
R. L. BECKMA
ACTING DISTRICT SUPERVISOR

APPROVAL DATE _____
DATE OF REVIEW IF OPERATIONS ARE NOT COMPLETED WITHIN 3 MONTHS.

TITLE _____

DECLARED WATER BASIN _____

DATE _____

CEMENT BEHIND THE CASING MUST BE CIRCULATED

THIS APPROVAL IS NOT VALID UNLESS IT IS CEMENTED WITHIN 3 MONTHS.
SEP - 9 1970
See Instructions On Reverse Side

NOTIFY USGS IN SUFFICIENT TIME TO WITNESS CEMENTING THE CASING