

UNITED STATES
DEPARTMENT OF THE INTERIOR
HOBBS OFFICE O. C. C.
GEOLOGICAL SURVEY

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

5. LEASE DESIGNATION AND SERIAL NO.

LC-031736(b)

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

GILLULY B Federal

9. WELL NO.

14

10. FIELD AND POOL, OR WILDCAT

wildcat

11. SEC., T., R., M., OR BLK.
AND SURVEY OR AREA

34-20-37-NMPM

12. COUNTY OR PARISH

13. STATE

LEA

N.M.

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

1980' FNL x 1980' FWL Sec. 34 (UNIT F, SE 1/4 NW 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. unit line, if any)

16. NO. OF ACRES IN LEASE

1640

17. NO. OF ACRES ASSIGNED

TO THIS WELL
4018. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

19. PROPOSED DEPTH

7100' *Asx*

20. ROTARY OR CABLE TOOLS

ROTARY

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

22. APPROX. DATE WORK WILL START*

6-15-69

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17 1/2"	13 3/8"	48 #	500'	Circ.
12 1/4"	9 5/8"	32.3 #	2600'	TIE BACK INTO SURFACE PIPES
7 1/8"	4 1/2"	9.5-10.5 #	7100'	FILL 600' ABOVE PIPE
				UPPERMOST PAY ZONE IN AREA

after drilling well, logs will be run and evaluations made, stimulating and/or perforating 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 JUN 6 1969

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

4- USGS- H
1- NSW
1- SUSP
1- RRY

*See Instructions On Reverse Side

APPROVED

JUN 9 1969

ARTHUR R. BROWN
DISTRICT ENGINEER