

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Copy to J.

NM-0196518
5. LEASE DESIGNATION AND SERIAL NO.
NM-0196508
6. IF INDIAN, ALLOTTEE OR TRIBE NAME

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK

DRILL ☒DEEPEN ☐PLUG BACK ☐

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

DUNCAN FED. GAS COM

9. WELL NO.

10. FIELD AND POOL, OR WILDCAT

INDIAN BASIN UPPER PENN

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

18-22-24 NMPDM

12. COUNTY OR PARISH

EBERY N.M.

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 69, HOBBS, N. M. 88240

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

At surface

950' FNL x 950' FWL Sec 18 (Unit D, NW1/4 NW1/4)

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)

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

8000'

20. ROTARY OR CABLE TOOLS

ROTARY

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

NA

22. APPROX. DATE WORK WILL START*

7-1-68

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17 1/2"	13 5/8"	48#	200'	CIRCULATE SUFFICIENT TO FILL BACK INTO SUB-SOIL CASING SUFFICIENT TO FILL 600' ABOVE pay.
12 1/4"	8 5/8"	24#	2300'	
7 7/8"	5 1/2"	14 - 17#	8000'	

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

RECEIVED

AUG 27 1968

O. C. C.

ARTESIA OFFICE

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 6-20-68

(This space for Federal or State office use)

PERMIT NO.

THIS APPROVAL DATE

IF OPERATIONS ARE NOT COMMENCED WITHIN 3 MONTHS.

NOV 26 1968

TITLES EXPIRES

DATE

DECLARED WATER-BASIN

APPROVED BY

CONDITIONS OF APPROVAL

- 04-4- USGS- ART
1- NSW
1- SUSP
1- RRY
1- SUPERIOR

APPROVED
AUG 27 1968
R. L. DILLMAN
ACTING DISTRICT ENGINEER

*See Instructions On Reverse Side

C MENT BEHIND THE
CASING MUST BE CIRCULATED

NOWY USGS IN SUFFICIENT TIME TO

8 1/2" CASING