

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
AMERICAN PETROVINA COMPANY OF TEXAS

3. ADDRESS OF OPERATOR
Box 1311, Big Spring, Texas 79720

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)
At surface **660' FW & W1 Section 21, T-8-S, R-36-E, N44M**

At proposed prod. zone

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

5 miles southeast of Milnesand

15. DISTANCE FROM PROPOSED*
LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drlg. unit line, if any) **660'**

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.)

4142 DF

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17-1/4	13-3/8	48	486	450 ex. cement, circ.
11	8-5/8	24 & 32	4200	1800 ex., Top cnt. 1300'
7-7/8"	4-1/2	11.6	9725	200 ex., Top cnt. 8720'

It is proposed to plug back this well and produce from the San Andres by:

1. Set a bridge plug at 9600' & place 2 ex. cement on top.
2. Perforate 4-1/2" casing at 5100' & cement with 200 ex. to cover San Andres pay zone.
3. Perforate 4-1/2" casing from 4882-4975' to produce San Andres. Prac with 20,000 gal. water & 40,000# Sand.

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 **R. C. Bott** TITLE **Asst. District Mgr. of Prod.** DATE **11-24-71**

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY
CONDITIONS OF APPROVAL, IF ANY:

TITLE

APPROVED
NOV 26 1971

DATE

5. LEASE DESIGNATION AND SERIAL NO.

MM-02913

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Federal "F"

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT **Presently**
Prairie Cisco, S. - to be
Prairie San Andres South

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

71 8S-36E N44M

12. COUNTY OR PARISH

Roosevelt

13. STATE

New Mexico

17. NO. OF ACRES ASSIGNED
TO THIS WELL

80

20. ROTARY OR CABLE TOOLS

22. APPROX. DATE WORK WILL START*

12-6-71

Instructions

General: This form is designed for submitting proposals to perform certain well operations, as indicated, on all types of lands and leases for appropriate action by either a Federal or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office.

Item 1: If the proposal is to redrill to the same reservoir at a different subsurface location or to a new reservoir, use this form with appropriate notations. Consult applicable State or Federal regulations concerning subsequent work proposals or reports on the well.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 14: Needed only when location of well cannot readily be found by road from the land or lease description. A plat, or plats, separate or on this reverse side, showing the roads to, and the surveyed location of, the well, and any other required information, should be furnished when required by Federal or State agency offices.

Items 15 and 18: If well is to be, or has been directionally drilled, give distances for subsurface location of hole in any present or objective production zone.

Item 22: Consult applicable Federal or State regulations, or appropriate officials, concerning approval of the proposal before operations are started.

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RECEIVED

MAY 1971

OIL CONSERVATION COMM.
HOUSTON, TEX.