

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
 El Paso Natural Gas Company

3. ADDRESS OF OPERATOR
 Box 100, Fort Worth, Texas 76101

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)
 At surface: T-25-N, R-10-W, S-10
 At proposed prod. zone: T-25-N, R-10-W, S-10

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE
 10.5 miles N. of Fort Worth, Texas

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

16. NO. OF ACRES IN LEASE
 10.5

17. NO. OF ACRES ASSIGNED TO THIS WELL
 10.5

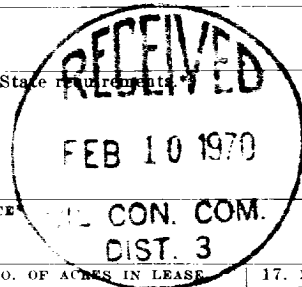
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.
 10.5 miles

19. PROPOSED DEPTH
 6900'

20. ROTARY OR CABLE TOOLS
 Rotary

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

22. APPROX. DATE WORK WILL START*
 2-1-71



PROPOSED CASING AND CEMENTING PROGRAM				
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
10 1/2"	8 1/2"	11.5	6900'	10 Sls. to circulate
8 1/2"	6 1/2"	11.5		xxxxx 10 Sls = 2 Stages

Production casing description:

First stage: 10 1/2" casing to fill from total depth to top of the Gallup formation.
 Second stage: 8 1/2" casing to cover the Mesa Verde formation.
 Third stage: 6 1/2" casing to cover the Pictured Cliffs formation.

The 10 1/2" of casing is indicated on this well.

FEB 9 1970

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 Permit Engineer DATE 2-1-71

(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____

APPROVED BY [Signature] TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

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.

NEW YORK STATE DEPARTMENT OF TAXES
WELL LOCATION AND ACREAGE DEDICATION PLAT

EL PASO NATURAL GAS COMPANY

HUERFANO UNIT

(SF-080456)

201

I 2 25-S 10-W SAN JUAN
1656 SOUTH 990 EAST
6665 DAKOTA BASIN DAKOTA 320.00

I declare the acreage dedicated to the subject well is colored green on the map and is as follows:

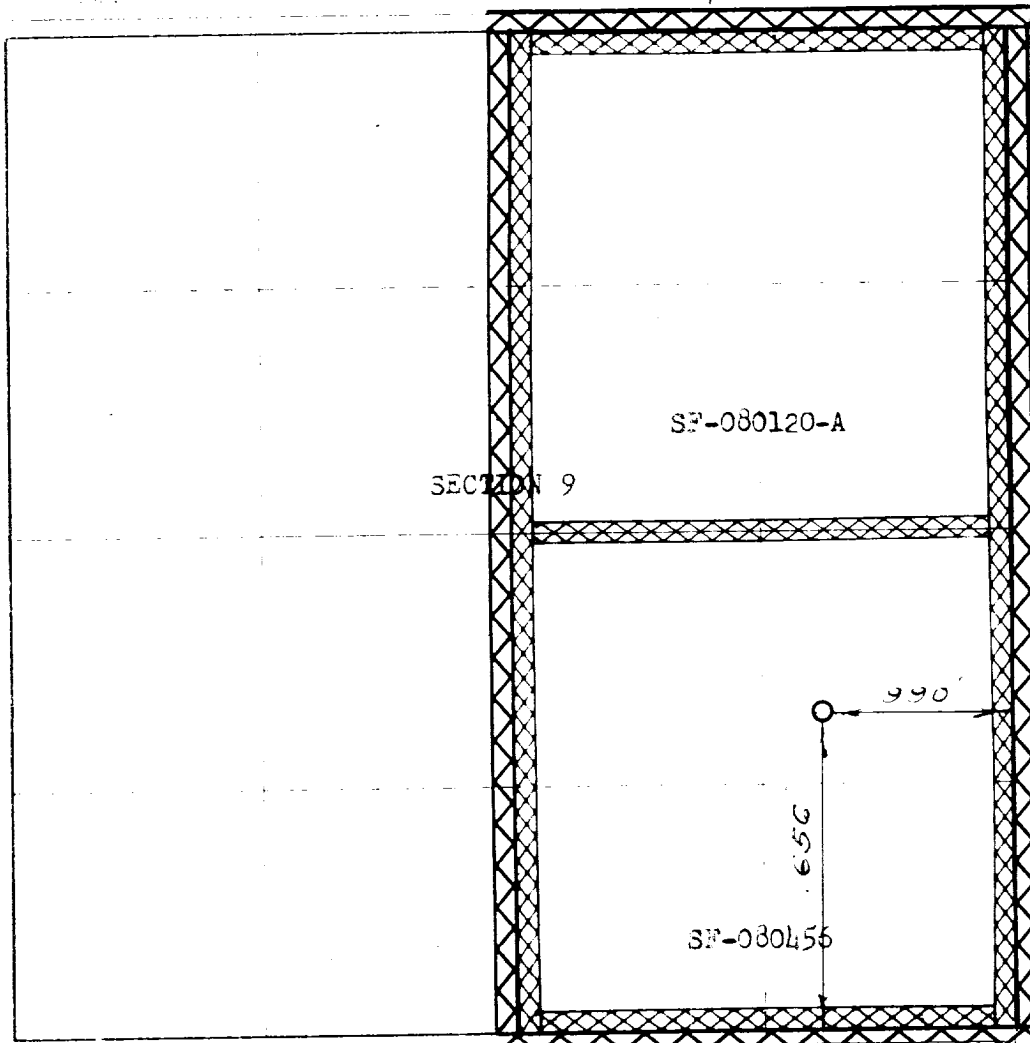
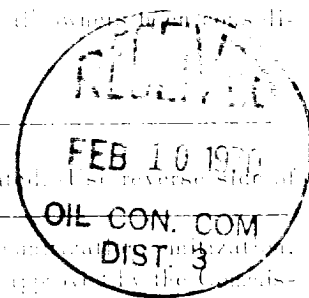
A. Is more than one lease is dedicated to the well and one well and identify the ownership thereof as to working interest and royalty.

B. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by a unitization agreement or otherwise?

Yes No If answer is "No" state type of consolidation

If answer is "No" list the owners and tract descriptions which have actually been consolidated on the reverse side of this form if necessary.

A. Allowable will be assigned to the well and all interests have been consolidated by a unitization agreement or otherwise? If not pooling or otherwise for unitization, state name of unitization agreement and date of approval by the Commission.



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Signature of Owner

El Paso Natural Gas Co.

February 1, 1970

I hereby certify that the well location shown on this plat was plotted from field notes of a survey made by me or under my supervision and that the same is true to the best of my knowledge and belief.

DECEMBER 9, 1969

David Wilson
1760