

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

PO Box 990, Farmington, NM 87401

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

At surface

1500'N, 1840'E

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)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.)

6427'GL

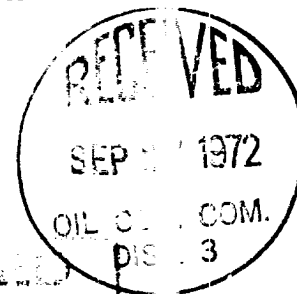
23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4"	8 5/8"	24.0#	120'	107 cu.ft. to circulate
6 3/4"	2 7/8"	6.4#	3235'	430 cu.ft. to cover Ojo Alamo

Selectively perforate and sandwater fracture the Pictured Cliffs formation.

The NE/4 Section 14 is dedicated to this well.



SEP 26 1972

U. S. GEOLOGICAL SURVEY

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

(This space for Federal or State office use)

TITLE Petroleum Engineer

DATE September 26, 1972

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAN

Form No. 1 (1-1-72)

EL PASO NATURAL GAS COMPANY

GRAMBLING C

(SF-078200-A)

11

G

11

30-N

10-W

SAN JUAN

1500

NORTH

1840

EAST

6427

PICTURED CLIFFS

BLANCO PICTURED CLIFFS EXT.

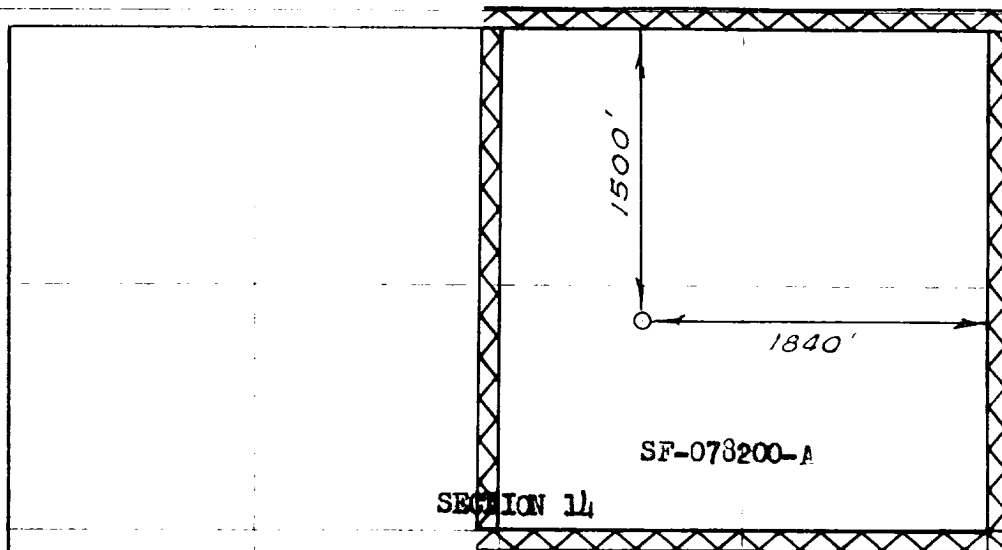
157.08

1. Outline the acreage dedicated to the subject well by colored pencil or ballpoint pen on this plan.
2. If more than one interest is dedicated to the well, outline each and identify the owner, share of interest and royalty.
3. If more than one lease of different ownership is dedicated to the well, give the interests, and how they are consolidated by community, unitization, forced pooling, etc.

Yes ☐ No ☐ If answer is "yes," type of consolidation:

If answer is "no," state owners and tract or sections which have actual consolidated interest in this form, if necessary.

No allowance will be assigned to the well if the interests have been consolidated by community, unitization, forced pooling, or otherwise prior until a non-stipulated unit, including such interests, has been approved by the Commission.



Original Signed By:
L. O. Van Ryan
Petroleum Engineer

El Paso Natural Gas Co.

September 26, 1972

SEPTEMBER 14, 1972

[Signature]

1760