

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK

DRILL ☒

DEEPEN ☐

PLUG BACK ☐

b. TYPE OF WELL

OIL
WELL ☐

GAS ☒

OTHER

2. NAME OF OPERATOR

El Paso Natural Gas Company

3. ADDRESS OF OPERATOR

PO Box 4289, Farmington, NM 87499

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

At 690'S, 2285'W

At proposed prod. zone

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

6 miles from Arboles, Colorado

5. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT. 690'

(Also to nearest drlg. unit line, if any)
5. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL, DRILLING, COMPLETED, 300'
OR APPLIED FOR, ON THIS LEASE, FT.

16. NO. OF ACRES IN LEASE

1480

17. NO. OF ACRES ASSIGNED
TO THIS WELL 160.00

19. PROPOSED DEPTH
3045'

20. ROTARY OR CABLE TOOLS
Rotary

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

6331' GL

This action is subject to technical and
procedural review pursuant to 43 CFR 3166.3
and appeal pursuant to 43 CFR 3166.4.

22. APPROX. DATE WORK WILL START*

DRILLING OPERATIONS AUTHORIZED ARE
SUBJECT TO COMPLIANCE WITH ATTACHED
"GENERAL REQUIREMENTS"

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4"	9 5/8"	32.3#	200'	130 cf. circulated
8 3/4"	7"	20.0#	2935'	930 cf circ. surface
6 1/4"	5 1/2" liner	23.0#	3045'	do not cement

The Fruitland coal formation will be completed.

A 3000 psi WP and 6000 psi test double gate preventer equipped with
blind and pipe rams will be used for blow out prevention on this well.

This gas is dedicated.

The SW/4 of Section 23 is dedicated to this well.

RECEIVED
AUG 11 1988
OIL CON. DIV
DIST. 2

1. 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.

SIGNED

Regulatory Affairs

DATE 07-11-88

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

CONDITIONS OF APPROVAL, IF ANY:

APPROVED
AS AMENDED

DATE AUG 9 1988

AREA MANAGER

NSL-2542

NMOCC

*See Instructions On Reverse Side

NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-103
Supersedes C-1
Effective 1-4-68

All distances must be from the outer boundaries of the Section.

Operator <u>Mexican Oil Inc.</u>		Lease <u>SAN JUAN 32-5 Unit (SF-079011)</u>		Well No. <u>100</u>
Unit Letter <u>N</u>	Section <u>23</u>	Township <u>32 NORTH</u>	Range <u>6 WEST</u>	County <u>RIO ARRIBA</u>

Actual Footage Location of Well

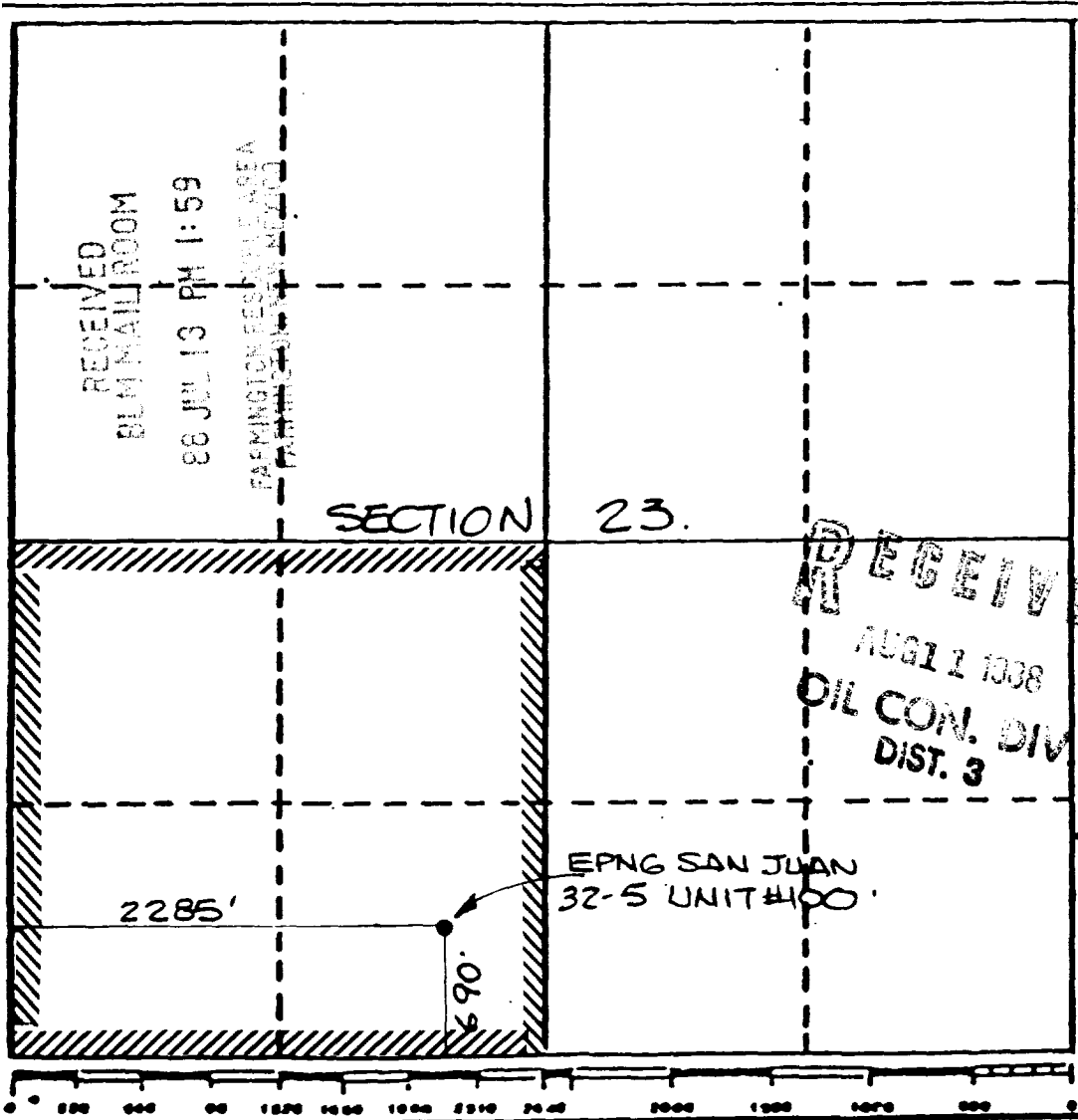
690	feet from the	SOUTH	line and	2285	feet from the	WEST	line
Ground Level Elev. <u>6331</u>	Producing Formation <u>Fruitland Coal</u>		Pool <u>Undesignated</u>	Dedicated Acreage <u>160</u>		Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

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

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION	
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.	
<u>Reggie Cook</u>	
Name	<u>Drilling Clerk</u>
Position	<u>El Paso Natural Gas</u>
Company	_____
Date	_____
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true to the best of my knowledge and belief.	
<u>Neale C. Edwards</u>	
Date Surveyed	<u>JUNE 2, 1988</u>
Registered Professional Engineer and/or Land Surveyor	
NEALE C. EDWARDS	
Certificate No.	<u>6857</u>

