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# NEW MEXICO OIL CONSERVATION COMMISSION

30-039-22065  
Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.	
B-100-37-47	

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>		San Juan 29-7 Unit	
DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		8. Farm or Lease Name	
SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		San Juan 29-7 Unit	
2. Name of Operator		9. Well No.	
El Paso Natural Gas Company		31A	
3. Address of Operator		10. Field and Pool, or Wildcat	
PO Box 289, Farmington, NM 87401		Blanco Mesa Verde	
4. Location of Well		12. County	
UNIT LETTER J LOCATED 1820 FEET FROM THE South LINE		Rio Arriba	
AND 1770 FEET FROM THE East LINE OF SEC. 32 TWP. 29N RGE. 7W NMPM			
19. Proposed Depth		19A. Formation	
6075'		Mesa Verde	
20. Rotary or C.T.		21. Elevations (Show whether DF, RT, etc.)	
rotary		6723' GL	
21A. Kind & Status Plug. Bond		21B. Drilling Contractor	
statewide			
22. Approx. Date Work will start			

## PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
13 3/4"	9 5/8"	32.3#	200'	190	surface
8 3/4"	7"	20.0#	3745'	202	2485'
6 1/4"	4 1/2"	10.5#	3595-6075'	311	3595'

Selectively perforate and sandwater fracture the Mesa Verde formation.

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 E/2 of Section 32 is dedicated to this well.

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED.

EXPIRES 8-23-79



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. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

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

Signed D. P. Duce Title Drilling Clerk Date 5-9-79

(This space for State Use)

APPROVED BY Frank S. Chang DEPUTY OIL & GAS INSPECTOR, DIST. #3

CONDITIONS OF APPROVAL, IF ANY:

DATE MAY 25 1979

NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102  
Supersedes C-128  
Effective 1-1-65

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

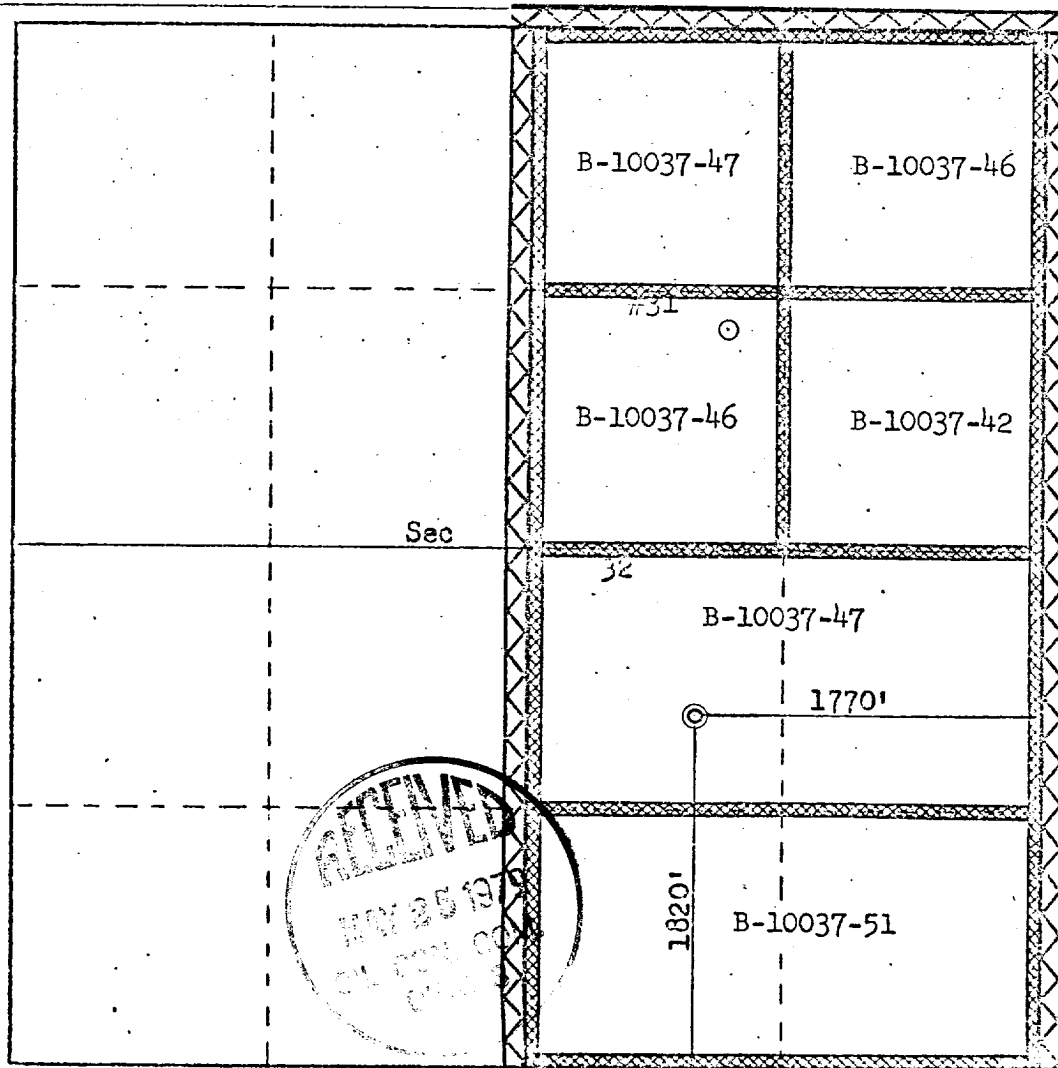
Operator <b>EL PASO NATURAL GAS COMPANY</b>			Lease <b>SAN JUAN 29-7 UNIT (B-10037-47)</b>		Well No. <b>31A</b>
Unit Letter <b>J</b>	Section <b>32</b>	Township <b>29N</b>	Range <b>7W</b>	County <b>RIO ARriba</b>	
Actual Footage Location of Well: <b>1820</b> feet from the <b>South</b> line and <b>1770</b> feet from the <b>East</b> line					
Ground Level Elev. <b>6723</b>	Producing Formation <b>Mesa Verde</b>		Pool <b>Blanco Mesa Verde</b>	Dedicated Acreage: <b>320.00</b> Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hachure 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.

*D. G. Guice*

Name

Drilling Clerk

Position

El Paso Natural Gas Co.

Company

5-10-79

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 and correct to the best of my knowledge and belief.

Date Surveyed

August 17, 1978

By (Signature) \_\_\_\_\_

*Fred B. Kerr, Jr.*  
Fred B. Kerr, Jr.  
Certified Surveyor

3950

0 330 660 990 1320 1650 1980 2310 2640 2970 3300 3630 3960 4290 4620 4950 5280 5610 5940 6270 6600