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# NEW MEXICO OIL CONSERVATION COMMISSION

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,

30-045-22900  
Form C-101  
Revised 1-4-65

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.	
E-7025	

EXPIRES 4-19-78

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

1a. Type of Work				7. Unit Agreement Name	
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>				San Juan 32-9 Unit	
2. Name of Operator				8. Farm or Lease Name	
El Paso Natural Gas Company				San Juan 32-9 Unit	
3. Address of Operator				9. Well No.	
PO Box 990, Farmington, NM 87401				43A	
4. Location of Well				10. Field and Pool, or Wildcat	
UNIT LETTER <u>D</u> LOCATED <u>1150</u> FEET FROM THE <u>North</u> LINE				Blanco Mesa Verde	
AND <u>1055</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>2</u> TWP. <u>31N</u> RGE. <u>10W</u> NMPM					
				12. County	
				San Juan	
				19. Proposed Depth	
				5660'	
				19A. Formation	
				Mesa Verde	
				20. Rotary or C.T.	
				Rotary	
21. Elevations (Show whether DF, RT, etc.)		21A. Kind & Status Plug. Bond		21B. Drilling Contractor	
6126' GL		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 sks.	surface
8 3/4"	7"	20.0#	3285'	138 sks.	1590'
6 1/4"	4 1/2"	10.5#	3135-5660'	250 sks.	3135'

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 W/2 of Section 2 is dedicated to this well.

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. G. Buico Title Drilling Clerk Date January 17, 1978

(This space for State Use)

APPROVED BY AK Dendrick TITLE SUPERVISOR DIST. 10 DATE JAN 19 1978

CONDITIONS OF APPROVAL, IF ANY:

**NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACERAGE DEDICATION PLAT**

All distances must be from the outer boundaries of the Section

Operator <b>EL PASO NATURAL GAS COMPANY</b>		Lease <b>SAN JUAN 32-9 UNIT (E-7025)</b>		Well No. <b>43A</b>
Unit Letter <b>D</b>	Section <b>2</b>	Township <b>31 NORTH</b>	Range <b>10 WEST</b>	County <b>SAN JUAN</b>
Actual Footage Location of Well: <b>1150</b> feet from the <b>NORTH</b> line and <b>1055</b> feet from the <b>WEST</b> line				
Ground Level Elev. <b>6126</b>	Producing Formation <b>MESA VERDE</b>	Pool <b>BLANCO MESA VERDE</b>	Dedicated Acreage: <b>321.06</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?

(X ) Yes ( ) No If answer is "yes," type of consolidation Unitization

If answer is "no," list the owners and tract descriptions which have actually 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.

N. G. Lewis  
Name  
Drilling Clerk  
Position  
El Paso Natural Gas Co.  
Company  
January 16, 1978  
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.

25 October 1977  
Date Surveyed  
James P. Leese  
Registered Professional Engineer  
and/or Land Surveyor **James P. Leese**

