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# NEW MEXICO OIL CONSERVATION COMMISSION

30-046-23046  
Form C-101  
Revised 14-65

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

## 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"/>		8. Farm or Lease Name Mudge	
2. Name of Operator El Paso Natural Gas Company		9. Well No. 8A	
3. Address of Operator P.O. Box 990 Farmington, NM		10. Field and Pool, or Wildcat Blanco Mesa Verde	
4. Location of Well UNIT LETTER <u>I</u> LOCATED <u>1715</u> FEET FROM THE <u>south</u> LINE AND <u>1180</u> FEET FROM THE <u>east</u> LINE OF SEC. <u>12</u> TWP. <u>31N</u> RGE. <u>11W</u> NMPM		12. County San Juan	
19. Proposed Depth 5325		19A. Formation Mesa Verde	
20. Rotary or C.T. Rotary			
21. Elevations (Show whether DF, RT, etc.) 5915 GR.		21A. Kind & Status Plug. Bond Statewide	
21B. Drilling Contractor		22. Approx. Date Work will start	

23.

### PROPOSED CASING AND CEMENT PROGRAM

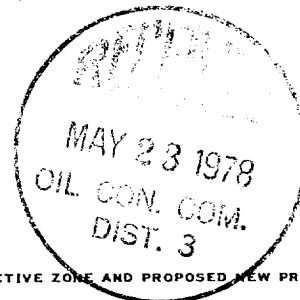
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
13 3/4	9 5/8	32.3	200	190	circulate
8 3/4	7	20	2985	324	top of Ojo Alamo
6 1/4	4 1/2" liner	10.5	2835 - 5325	312	2835

Selectively perforate and sand water fracture the Mesa Verde formation.

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

This gas is dedicated.

The E/2 of Sec. 12 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 N. G. Brisco Title Drilling Clerk Date 5-19-78

(This space for State Use)

APPROVED BY AP Kendrick TITLE SUPERVISOR DATE MAY 23 1978

CONDITIONS OF APPROVAL, IF ANY:

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>Mudge (FEE)</b>		Well No. <b>8A</b>
Unit Letter <b>I</b>	Section <b>12</b>	Township <b>31N</b>	Range <b>11W</b>	County <b>San Juan</b>	
Actual Postage Location of Well:					
<b>1715</b> feet from the <b>South</b> line and		<b>1180</b> feet from the <b>East</b> line			
Ground Level Elev. <b>5915</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 Communitization

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.

	<p align="center"><b>CERTIFICATION</b></p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</p> <p><i>A. G. Buesed</i></p> <p>Name <b>Drilling Clerk</b></p> <p>Position <b>El Paso Natural Gas Co.</b></p> <p>Company <b>5-19-78</b></p> <p>Date</p>
	<p>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.</p> <p>Date Surveyed <b>April 2, 1978</b></p> <p>Registered Professional Engineer and of Land Surveyor <i>Fred A. Kerr Jr.</i></p> <p>Certificate No. <b>3950</b></p>