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NEW MEXICO OIL CONSERVATION COMMISSION

30-095-22523
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. E-2724-2	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>			7. Unit Agreement Name
b. Type of Well 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"/>			8. Farm or Lease Name Atlantic D Com C
2. Name of Operator El Paso Natural Gas Company			9. Well No. 4A
3. Address of Operator PO Box 990, Farmington, NM 87401			10. Field and Pool, or Wildcat Blanco Mesa Verde
4. Location of Well UNIT LETTER <u>J</u> LOCATED <u>1715'</u> FEET FROM THE <u>South</u> LINE AND <u>1500</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>2</u> TWP. <u>30N</u> RGE. <u>10W</u> NMPM			12. County San Juan
19. Proposed Depth 5860'			19A. Formation Mesa Verde
20. Rotary or C.T. Rotary			
21. Elevations (Show whether DF, RT, etc.) 6516' GL	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'	224 cu.ft.	circulate
8 3/4"	7"	20.0#	3555'	374 cu.ft.	cover Ojo Alan
6 1/4"	4 1/2"	10.5#	3405-5860'	428 cu.ft.	fill to 3405'

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.

EXPIRES 7-21-77

The E/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 N. H. Buico Title Drilling Clerk Date April 21, 1977

(This space for State Use)

APPROVED BY AR Hendrick TITLE SUPERVISOR DIST. #3 DATE MAY 11 1977

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 EL PASO NATURAL GAS COMPANY		Lease ATLANTIC D COM. C (E-2724-2)		Well No. 4A
Unit Letter J	Section 2	Township 30-N	Range 10-W	County SAN JUAN
Actual Footage Location of Well: 1715 feet from the SOUTH line and 1500 feet from the EAST line				
Ground Level Elev. 6516	Producing Formation MESA VERDE	Pool BLANCO MESA VERDE	Dedicated Acreage: 320.84 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.

	CERTIFICATION	
	I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.	
	Original Signed by Name D. G. Brisco Position Drilling Clerk Company El Paso Natural Gas Date April 21, 1977	
	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 APRIL 13, 1977 Registered Professional Engineer and/or Land Surveyor <i>[Signature]</i> Certificate No. 1760	