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NEW MEXICO OIL CONSERVATION COMMISSION

30-045-23299
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-3150-1	
7. Unit Agreement Name	
8. Farm or Lease Name	
EPNG Com "C"	
9. Well No.	
4A	
10. Field and Pool, or Wildcat	
Blanco Mesa Verde	
12. County	
San Juan	
19. Proposed Depth	19A. Formation
6270'	Mesa Verde
20. Rotary or C.T.	
Rotary	
21. Elevations (Show whether DE, RT, etc.)	21A. Kind & Status Plug. Bond
6733' GR	statewide
21B. Drilling Contractor	22. Approx. Date Work will start

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"/>
b. Type of Well	
OIL WELL <input type="checkbox"/>	GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>
2. Name of Operator	
El Paso Natural Gas Company	
3. Address of Operator	
PO Box 289, Farmington, NM 87401	
4. Location of Well	
UNIT LETTER D	LOCATED 670 FEET FROM THE North LINE
AND 730 FEET FROM THE West LINE OF SEC. 16	TWP. 32N RGE. 10W NMPM
19. Proposed Depth	
6270'	
19A. Formation	
Mesa Verde	
20. Rotary or C.T.	
Rotary	
21. Elevations (Show whether DE, RT, etc.)	21A. Kind & Status Plug. Bond
6733' GR	statewide

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 sks.	surface
8 3/4"	7"	20.0#	3905'	313 sks.	1850'-Ojo Alan
6 1/4"	4 1/2"	10.5#	3755-6270'	316 sks.	3755'

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 16 is dedicated to this well.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 3/11/79



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 A. J. Diers Title Drilling Clerk Date December 7, 1978

(This space for State Use)

APPROVED BY Frank S. Cary TITLE DEPUTY OIL & GAS INSPECTOR, DIST. #3 DATE DEC 11 1978

CONDITIONS OF APPROVAL, IF ANY: