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# NEW MEXICO OIL CONSERVATION COMMISSION

30-039-20527

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-291-35

## 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 type="checkbox"/> MULTIPLE ZONE <input checked="" type="checkbox"/>		Canyon Largo Unit	
2. Name of Operator		8. Farm or Lease Name	
El Paso Natural Gas Company		Canyon Largo Unit	
3. Address of Operator		9. Well No.	
PO Box 990, Farmington, NM 87401		183	
4. Location of Well UNIT LETTER B LOCATED 1050 FEET FROM THE N LINE AND 1500 FEET FROM THE E LINE OF SEC. 2 TWP. 25N RGE. 6W NMPM		10. Field and Pool, or Wildcat So. Blanco Pictured Cliffs & Otero Chacra	
		12. County Rio Arriba	
		19. Proposed Depth 3893'	
		19A. Formation Chacra Pictured Cliffs &	
		20. Rotary or C.T. Rotary	
21. Elevations (Show whether DF, RT, etc.) 6663'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#	120'	140 cu. ft.	to circulate
8 3/4"	2 7/8"	6.4#	2940'	340 cu. ft.	to cover Ojo Alamo
6 3/4"	2 7/8"	6.4#	3893'	290 cu. ft.	to fill to 2940'.

This well will be equipped with two parallel strings of 2 7/8" production casing. Pay zones in the Pictured Cliffs and Chacra will be selectively perforated and sandwater fractured and the well will be completed as a Pictured Cliffs - Chacra dual.

The NE/4 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 F H Wood Title Petroleum Engineer Date July 20, 1972

(This space for State Use)

APPROVED BY ARK Fendrick TITLE RECORDED DATE 7-21-72

CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PLAT

EL PASO NATURAL GAS COMPANY

CANYON LARGO UNIT

(E-291-35)

183 (P-C)

B

2

25-N

6-W

RIO ARriba

1050

NORTH

1500

EAST

6663

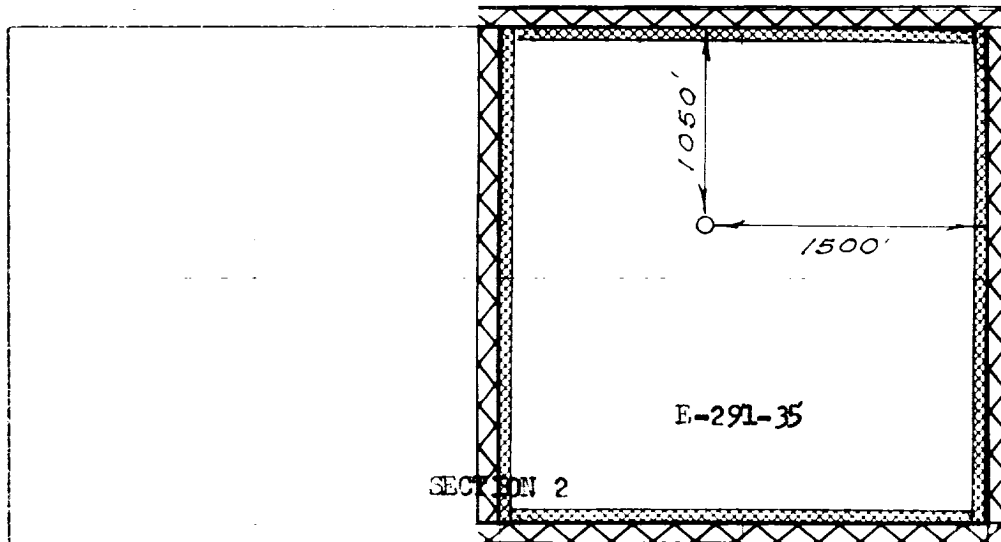
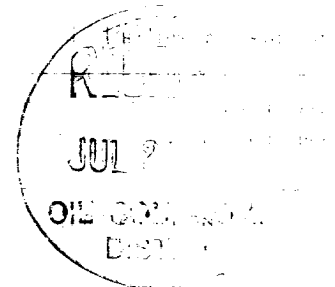
PICTURED CLIFFS-CHACRA

SO. BLANCO-P C & CTERO-CHACRA 160.85 & 160.85

1. Outline the acreage dedicated to the subject well by colored pencil and indicate the acreage.
2. Indicate the acreage of the subject well by colored pencil and indicate the acreage.
3. Indicate the acreage of the subject well by colored pencil and indicate the acreage.

X

Unitization



Original Signed F. H. WOOD

Petroleum Engineer  
El Paso Natural Gas Co.

July 20, 1972

JUNE 9, 1972

*Russell H. McLeave*

1500