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NEW MEXICO OIL CONSERVATION COMMISSION

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.	
B-9320	

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"/>		Huerfanito Unit	
OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name	
SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>			
2. Name of Operator		9. Well No.	
Ea Paso Natural Gas Company		101	
3. Address of Operator		10. Field and Pool, or Wildcat	
Box 990, Farmington, New Mexico		Blanco Mesa Verde	
4. Location of Well		12. County	
UNIT LETTER A LOCATED 800 FEET FROM THE North LINE		San Juan	
AND 800 FEET FROM THE East LINE OF SEC. 2 TWP. 26N RGE. 9W NMPM			
		19. Proposed Depth	
		4695'	
		19A. Formation	
		Mesa Verde	
		20. Rotary or C.T.	
		Rotary	
21. Elevations (Show whether DF, RT, etc.)		21B. Drilling Contractor	
6273' GL		Pico Drilling Co.	
21A. Kind & Status Plug. Bond		22. Approx. Date Work will start	
Statewide			

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4"	8 5/8"	24#	160'	110 Sks.	
7 7/8"	4 1/2"	10.5#	4695'	210 Sks. - 1st Stg.	
				130 Sks. - 2nd Stg.	

4 1/2" production casing is to be cemented in 2 stages. First stage to cover to top of Cliff House, Second stage to cover Pictured Cliffs and Kirtland formations. Selective zones in the Mesa Verde formation will be perforated and sand water fractured.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 10-3-66

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.

Original signed by

Signed Carl E. Matthews

Title Petroleum Engineer

Date 6-30-66

(This space for State Use)

APPROVED BY

TITLE

DATE

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

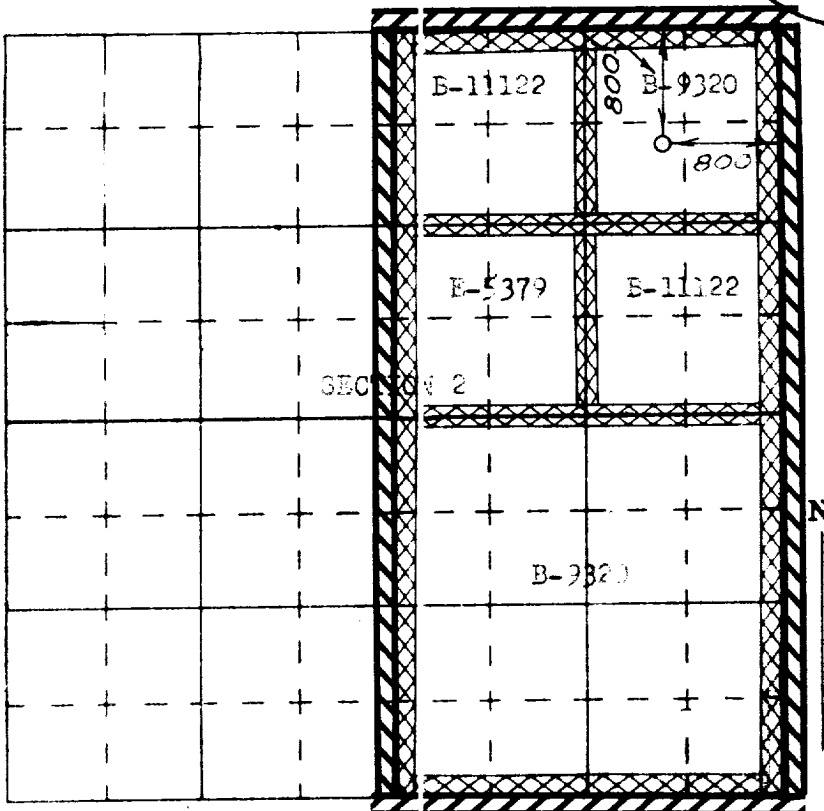
Operator EL PASO NATURAL GAS COMPANY			Lease HUEFANIET UNIT		Well No. (B-9320) 101	
Unit Letter A	Section 2	Township 26-N	Range 9-E	County SAN JUAN		
Actual Surface Location of Well: <div style="display: flex; justify-content: space-between;"> 800 feet from the NORTH line and 800 feet from the WEST line </div>						
Section No. 2273		Underlying Formation EL CAJON		Dedicated Acreage 320.35		Acres

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure 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: **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.

RECEIVED
JUL 5 1966
OIL CON. COM.
DIST. 3



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

**Original signed by
Carl E. Matthews**

Name _____
Petroleum Engineer
 Position _____
El Paso Natural Gas Company
 Company _____
June 30, 1966
 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.

Date Surveyed _____
MAY 21, 1966
 Registered Professional Engineer
 and/or Land Surveyor

(Signature)
 Certificate No. **1760**