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NEW MEXICO OIL CONSERVATION COMMISSION

30-031-21391

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease
STATE <input type="checkbox"/> FEDERAL <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 Hubbell	
2. Name of Operator El Paso Natural Gas Company		9. Well No. 10	
3. Address of Operator PO Box 990, Farmington, NM 87401		10. Field and Pool, or Well Unit Aztec Pictured Cliffs & Undes. Chacra	
4. Location of Well UNIT LETTER <u>P</u> LOCATED <u>1017</u> FEET FROM THE <u>South</u> LINE AND <u>990</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>19</u> TWP. <u>29N</u> RGE. <u>10W</u> NMPM		12. County San Juan	
19. Proposed Depth 2900'		19A. Formation Pictured Cliffs Chacra	
21. Elevation (State whether Dr., Rt., etc.) 5476'		21A. Kind & Status Plug. Bond statewide	
21B. Drilling Contractor		22. Approx. Date Work will start	
20. History of Well Rotary			

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'	142 cu. ft.	circ. to surface
8 3/4"	2 7/8"	6.4#	1925'	460 cu. ft.	cover Ojo Alamo
6 3/4"	2 7/8"	6.4#	2900'	290 cu. ft.	fill to 1925'.

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

The SE/4 of Section 19 is dedicated to this well.

APPROVAL VALID
FOR 60 DAYS UNLESS
DRILLING COMMENCED

EXPIRES 3-27-74

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.

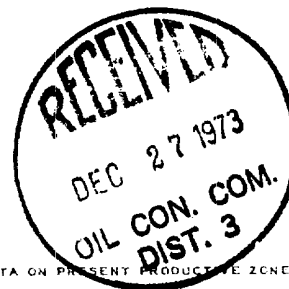
I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed [Signature] Title Petroleum Engineer Date December 26, 1973

(This space for State Use)

APPROVED BY [Signature] TITLE DATE 12-27-73

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.

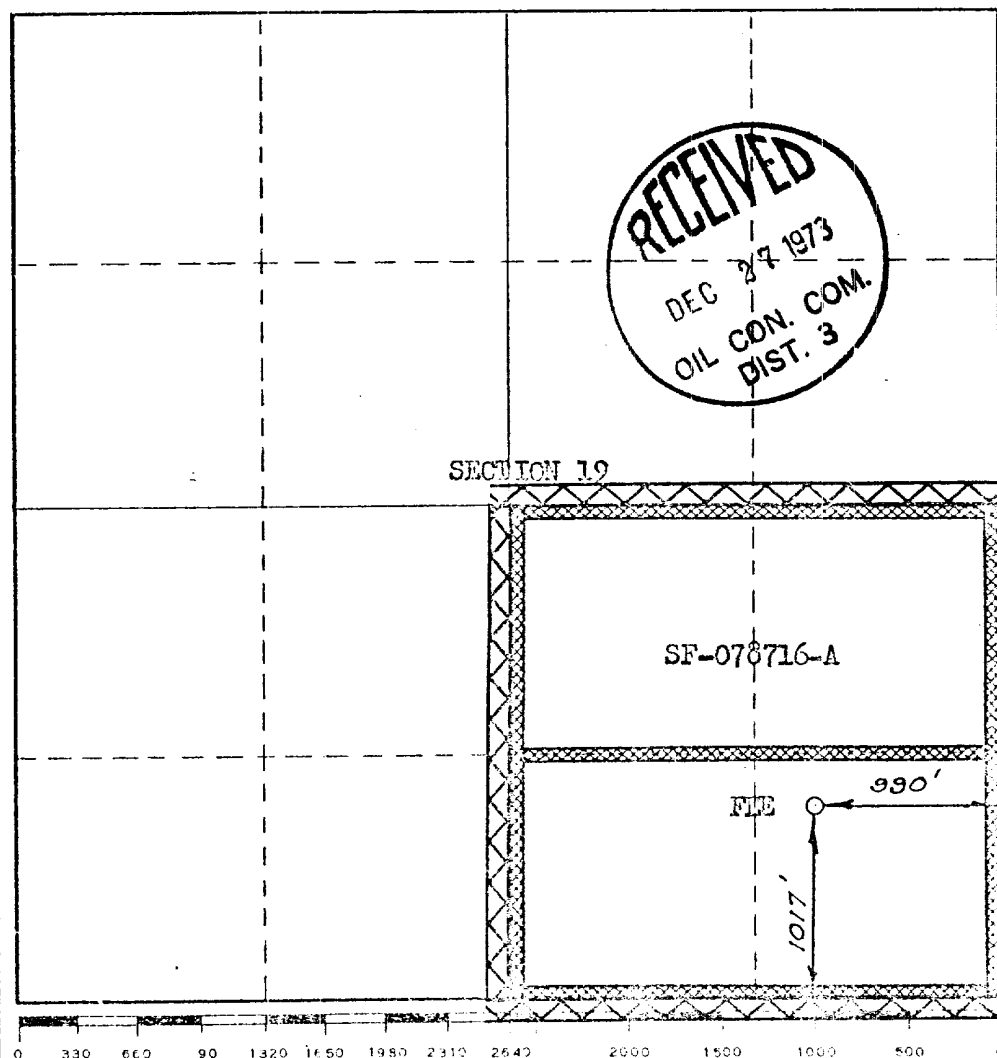
Operator EL PASO NATURAL GAS COMPANY		Lease HUBBELL		(FEE)	Well No. 10
Unit Letter P	Section 19	Township 29-N	Range 10-W	County SAN JUAN	
Actual Footage Location of Well: 1017 feet from the SOUTH line and 990 feet from the EAST line					
Ground Level Elev. 5476	Producing Formation PICTURED CLIFFS-CHACRA		Pool AZTEC PICTURED CLIFFS UNDESIGNATED CHACRA	Dedicated Acreage: 160.00 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.

Name _____
Petroleum Engineer
 Position _____
El Paso Natural Gas Company
 Company _____
December 26, 1973
 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
DECEMBER 10, 1973
 Registered Professional Engineer
 and/or Land Surveyor
[Signature]
 Certificate No. **1760**