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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-4-65 70-045-20751

5A. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.
7. Unit Agreement Name
8. Farm or Lease Name Heaton
9. Well No. 27
10. Field and Pool, or Wildcat Aztec Pictured Cliffs
12. County San Juan
19. Proposed Depth 2535'
19A. Formation Pictured Cliffs
20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 5845' GL
21A. Kind & Status Plug. Bond Statewide
21B. Drilling Contractor Aztec Well Service
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"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>					
2. Name of Operator El Paso Natural Gas Company					
3. Address of Operator Box 990, Farmington, New Mexico 87401					
4. Location of Well UNIT LETTER 0 LOCATED 1100 FEET FROM THE South LINE 1750 FEET FROM THE East LINE OF SEC. 30 TWP. 31N RGE. 11W NMPM					
23. PROPOSED CASING AND CEMENT PROGRAM					
SIZE OF HOLE 12 1/4"	SIZE OF CASING 8 5/8"	WEIGHT PER FOOT 24#	SETTING DEPTH 120'	SACKS OF CEMENT 85 Sks.	EST. TOP Circulate to Surface
6 3/4"	2 7/8"	6.4#	2535'	290 Sks.	740 Sks.

Selectively perforate and sand water fracture the Pictured Cliffs formation.

The SE/4 of Section 30 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.

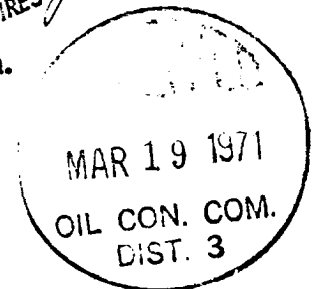
Signed _____ Title **Petroleum Engineer** Date **3-15-71**

(This space for State Use)

APPROVED BY *Emery C. Cawel* TITLE *Sup Dist III* DATE *3-19-71*

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED
MARCH 19 1971
OIL CON. COM.
DIST. 3
EXPIRES *June 12, 1971*



NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

All distances must be from the outer boundaries of the Section

EL PASO NATURAL GAS COMPANY		HEATON		(FEE)	27
0	30	31-N	11-W	SAN JUAN	
1100	SOUTH		1750	EAST	
5845	PICTURED CLIFFS		AZTEC-PICTURED CLIFFS		160.00

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (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?

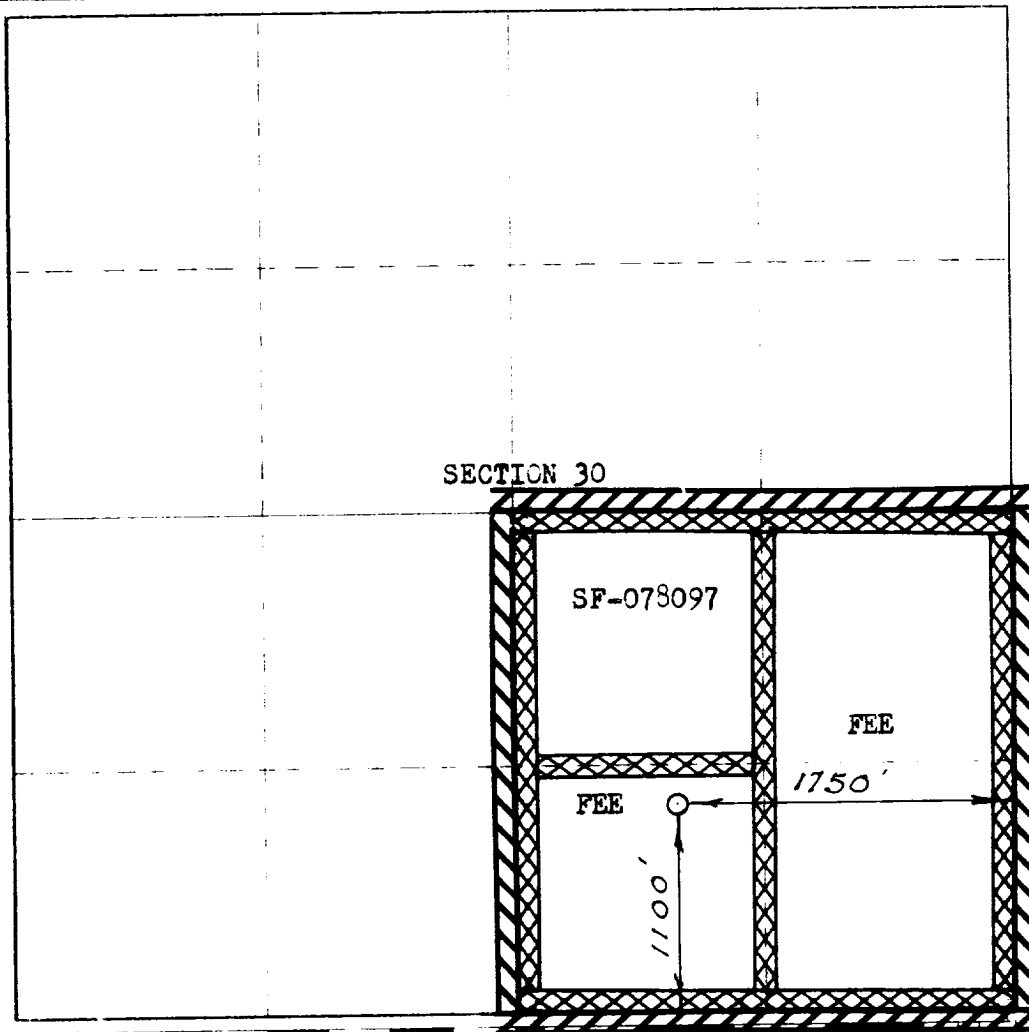


Communitization

☒ Yes ☐ No If answer is "yes," type of consolidation _____

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, force-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission. **NOTE: THIS PLAT REISSUED TO SHOW CORRECTED DISTANCES. 3-12-71**



CERTIFICATION

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

Signed T. H. VOGEL

Petroleum Engineer

El Paso Natural Gas Company

March 17, 1971

JANUARY 6, 1971

1750