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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65 30-039-20488

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 checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		San Juan 27-5 Unit	
2. Name of Operator		8. Farm or Lease Name	
El Paso Natural Gas Company		San Juan 27-5 Unit	
3. Address of Operator		9. Well No.	
Box 990, Farmington, New Mexico		136	
4. Location of Well		10. Field and Pool, or Wildcat	
UNIT LETTER C LOCATED 1175 FEET FROM THE North LINE		Tapacito Pictured Cliffs	
AND 1490 FEET FROM THE West LINE OF SEC. 36 TWP. 27-N RGE. 5-W NMPM		12. County	
		Rio Arriba	
21. Elevations (Show whether DF, RT, etc.)		19. Proposed Depth	19A. Formation
6698' GL		3633'	Pictured Cliffs
21A. Kind & Status Plug. Bond	21B. Drilling Contractor	20. Rotary or C.T.	
Statewide		Rotary	
22. Approx. Date Work will start			

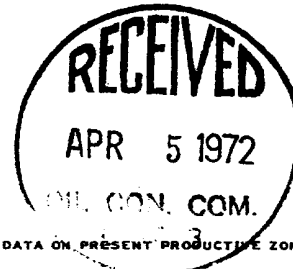
23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4"	8 5/8"	24#	130'	107 cu. ft.	Surface
6 3/4"	2 7/8"	6.4#	3633'	220 cu. ft.	2903

Selectively perforate and sand water fracture the Pictured Cliffs formation.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,
EXPIRES 7-5-72



The NW/4 of Section 36 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 PREVENTION 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 April 4, 1972

(This space for State Use)

APPROVED BY [Signature] TITLE Asst. Dir. III DATE 4-5-72

CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form No. 1
Supersedes O-128
1-10-68

All distances must be from the outer boundaries of the Section.

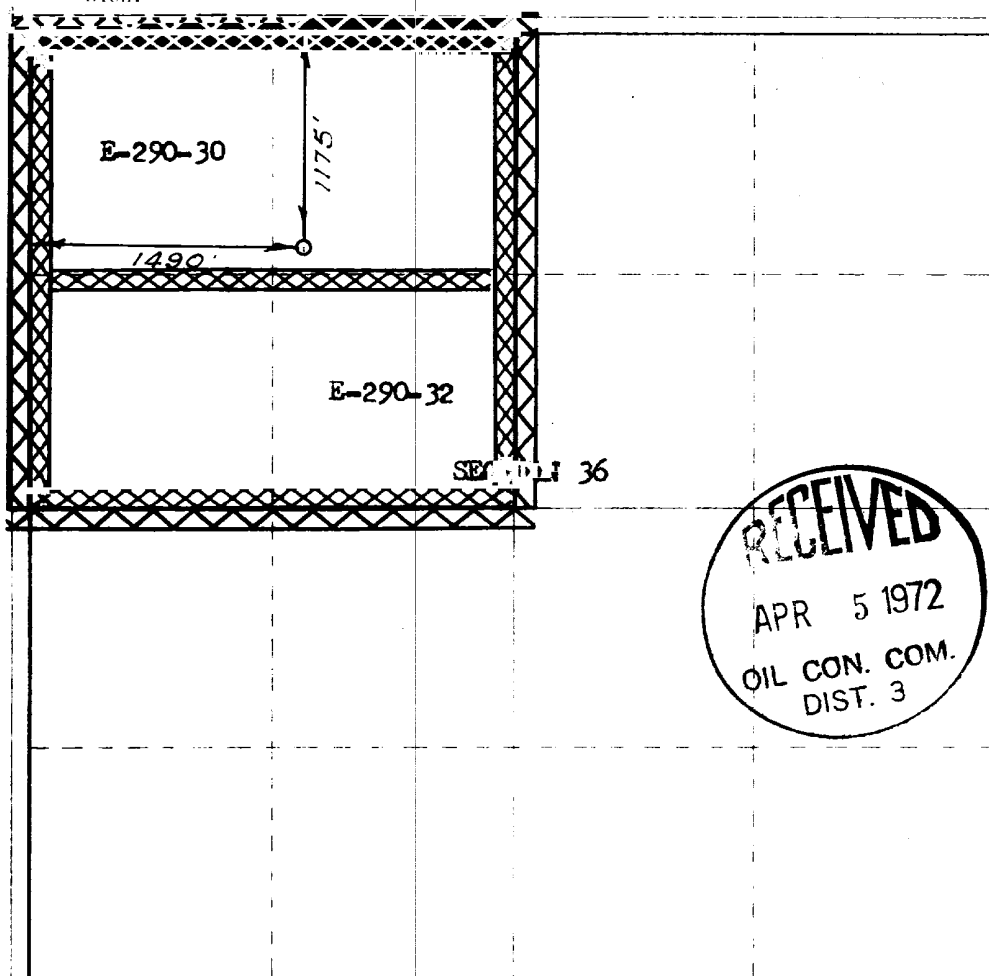
EL PASO NATURAL GAS COMPANY		SAN JUAN 27-5 UNIT (E-290-30)		136
C	36	27-N	5-W	RIO ARriba
1175	NORTH	1190	WEST	
6698	PICTURED CLIFFS	TAPACITO PICTURED CLIFFS	160.00	

- Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- 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 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.



CERTIFICATION

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

Original Signed F. H. WOOD

Petroleum Engineer

El Paso Natural Gas Company

April 4, 1972

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.

JANUARY 17, 1972

David Kilmer
1760

240 660 90 1120 1440 1760 2080 2400 2720 3040 3360 3680 4000