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NEW MEXICO OIL CONSERVATION COMMISSION

30-039-20686

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-290-3	

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"/>		San Juan 27-5 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"/>		San Juan 27-5 Unit	
2. Name of Operator		9. Well No.	
El Paso Natural Gas Company		147	
3. Address of Operator		10. Field and Pool, or Wildcat	
PO Box 990, Farmington, NM 87401		Basin Dakota	
4. Location of Well		12. County	
UNIT LETTER A LOCATED 1025 FEET FROM THE North LINE		Rio Arriba	
AND 800 FEET FROM THE East LINE OF SEC. 36 TWP. 27N RGE. 5W NMPM			
19. Proposed Depth		19A. Formation	20. Rotary or C.T.
8534'		Dakota	Rotary
21. Elevations (Show whether DF, RT, etc.)	21A. Kind & Status Plug. Bond	21B. Drilling Contractor	22. Approx. Date Work will start
7322' GL	statewide		

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#	200'	220 cu. ft.	circ. to surface
8 3/4"	7"	20#	4372'	185 cu. ft.	3522'
6 1/4"	4 1/2"	10.5#&11.6#	8534'	640 cu. ft.	4372'

Selectively perforate and sandwater fracture the Dakota formation.

The E/2 of Section 36 is dedicated to this well.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES _____

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 A. G. Bruce Title Drilling Clerk Date July 19, 1973

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DIST. #3 DATE JUL 19 1973

CONDITIONS OF APPROVAL IF ANY:



NEW (ICO OIL CONSERVATION COMMISSION)
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form 1-1-2
Supersedes C-128
Effective 1-1-61

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

EL PASO NATURAL GAS COMPANY			SAN JUAN 27-5 UNIT (E-290-3)		147
Section	Range	Meridian	Block	County	
A	36	27-N	5-W	RIO ARriba	
Acreage of Section					
790	North	840	East		
7311	DAKOTA	BASIN DAKOTA	320.00		

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 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, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission. **NOTE: THIS PLAT IS REISSUED TO SHOW MOVED LOCATION 7-27-73**

CERTIFICATION

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

Original Signed by
D. G. Brisco

Drilling Clerk

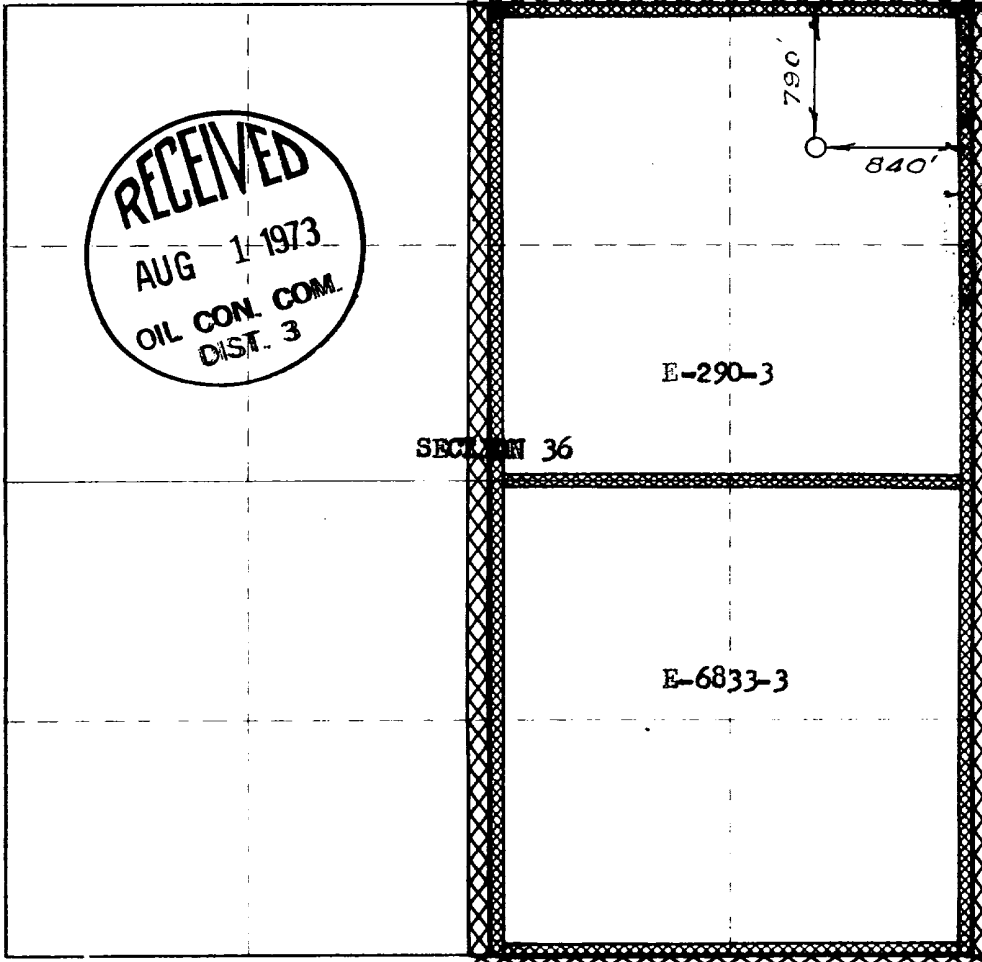
El Paso Natural Gas Co.

July 30, 1973

I hereby certify that the well location shown on this plat is taken 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.

APRIL 20, 1973

David M. ...
1760



87

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form O-100
Supersedes C-128
Effective 1-1-66

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

EL PASO NATURAL GAS COMPANY		SAN JUAN 27-5 UNIT (E-290-3)		147
A	36	27-N	5-W	RTO ARRIETA
1025	NORTH	800	EAST	
7322	DAKOTA	BASIN DAKOTA	320.00	

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 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, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.

	<p>CERTIFICATION</p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</p> <p>Original Signed by D. G. Brisco Drilling Clerk El Paso Natural Gas Co. July 19, 1973</p>
	<p>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.</p> <p>APRIL 20, 1973</p> <p><i>David Wilner</i> 1760</p>