

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

30-039-23700

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.	
E-290-3	
7. Unit Agreement Name	
San Juan 27-5 Unit	
8. Farm or Lease Name	
San Juan 27-5 Unit	
9. Well No.	
40E	
10. Field and Pool, or Wildcat	
Basin Dakota	
12. County	
Rio Arriba	
19. Proposed Depth	19A. Formation
7810'	Dakota
20. Rotary or C.T.	
Rotary	
21. Elevations (Show whether DF, RT, etc.)	22. Approx. Date Work will start
6586' GR	

1a. Type of Work	
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>	
c. Name of Operator	
E1 Paso Natural Gas Company	
3. Address of Operator	
PO Box 4289, Farmington, NM 87499	
4. Location of Well	
UNIT LETTER D	LOCATED 1070 FEET FROM THE North LINE
AND 1090 FEET FROM THE West	LINE OF SEC. 16 TWP. 27N RGE. 5W NMPM
21. Elevations (Show whether DF, RT, etc.)	
6586' GR	
21A. Kind & Status Plug. Bond	
statewide	
21B. Drilling Contractor	
22. Approx. Date Work will start	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4"	9 5/8"	36.0#	200'	125 cu.ft.	surf.
8 3/4"	7"	20.0#	3680'	275 cu.ft.	cover Ojo Alamo
6 1/4"	4 1/2"	10.5# & 11.6#	7810'	635 cu.ft.	Circ.to interm

Selectively perforate and sandwater fracture the Dakota formation.

A 3000 psi WP and 6000 psi test double gate preventer equipped with blind and pipe rams will be used for blow out prevention on this well.

This gas is dedicated.

The W/2 of Section 16 is dedicated to this well.

APPROV. LETTER 11-6-85
UNLESS DRILLING IS COMMENCED.
SPUD NOTICE MUST BE SUBMITTED
WITHIN 10 DAYS.

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 Peggy Laack Title Drilling Clerk Date May 6, 1985

(This space for State Use)

APPROVED BY John D. Day TITLE SUPERVISOR DISTRICT #3 DATE MAY 06 1985

CONDITIONS OF APPROVAL, IF ANY:

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

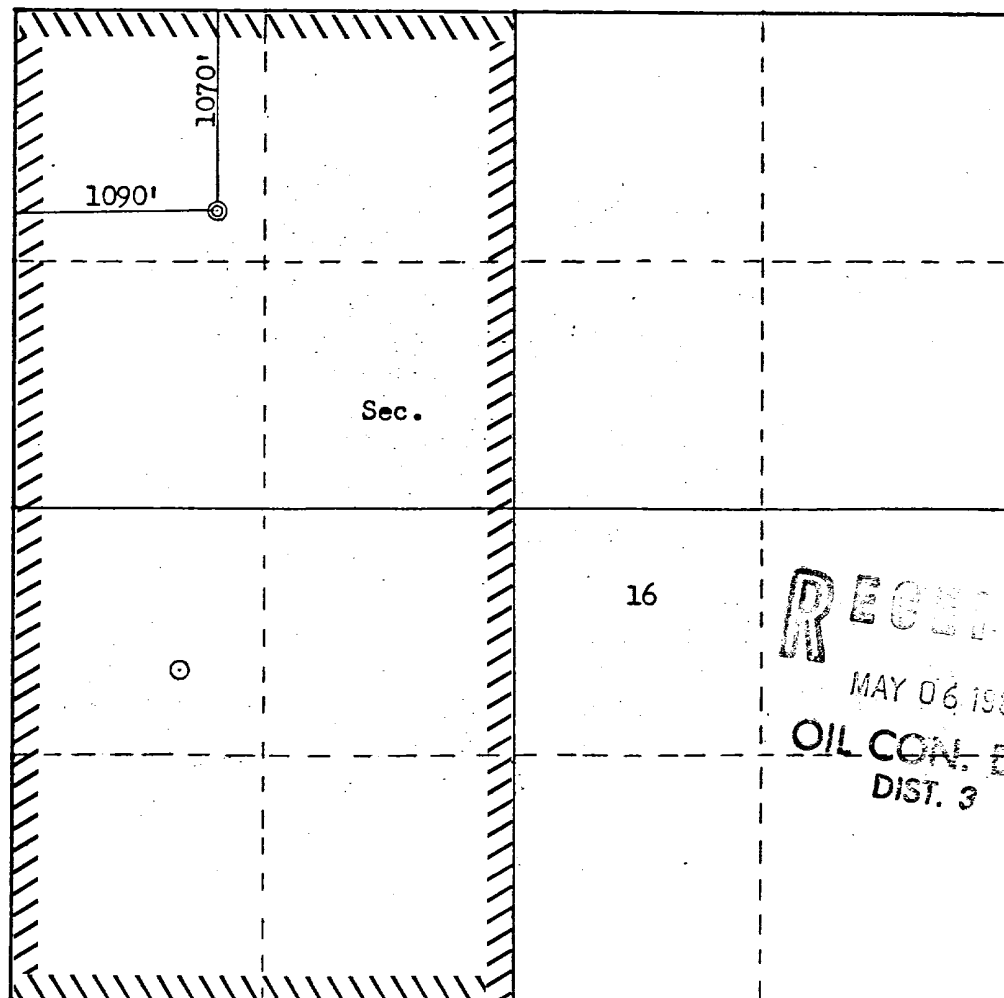
Operator EL PASO NATURAL GAS COMPANY			Lease SAN JUAN 27-5 UNIT (E 290-3)		Well No. 40E
Unit Letter D	Section 16	Township 27N	Range 5W	County Rio Arriba	
Actual Footage Location of Well: 1070 feet from the North line and 1090 feet from the West line					
Ground Level Elev. 6576	Producing Formation Dakota		Pool Basin		Dedicated Acreage: 320 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 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.



CERTIFICATION

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

Name
Drilling Clerk
Position
El Paso Natural Gas Co.
Company
May 6, 1985
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
October 31, 1984
Registered Professional Engineer and Land Surveyor
Fred B. Kerr Jr.
Certificate No. **4**