

30-039-22310

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NEW MEXICO OIL CONSERVATION COMMISSION

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-290-32	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		San Juan 27-5 Unit	
b. Type of Well		8. Farm or Lease Name	
OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input checked="" type="checkbox"/>		San Juan 27-5 Unit	
2. Name of Operator		9. Well No.	
El Paso Natural Gas Company		24A	
3. Address of Operator		10. Field and Pool, or Wildcat	
PO Box 289, Farmington, NM 87401		Blanco Mesa Verde So. Blanco Pic. Cliffs	
4. Location of Well		12. County	
UNIT LETTER <u>I</u> LOCATED <u>1580</u> FEET FROM THE <u>South</u> LINE		Rio Arriba	
AND <u>1125</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>32</u> TWP. <u>27N</u> RGE. <u>5W</u> NMPM			
19. Proposed Depth		19A. Formation	20. Rotary or C.T.
5875'		PC & MV	Rotary
21. Elevations (Show whether DF, RT, etc.)	21A. Kind & Status Plug. Bond	21B. Drilling Contractor	22. Approx. Date Work will start
6564' GR	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"	36.0#	200'	224 cu.ft.	circulate
8 3/4"	7"	20.0#	3600'	203 cu.ft.	top Ojo Alamo
6 1/4"	4 1/2"	10.5#	3450-5875'	423 cu.ft.	circ. liner

Selectively perforate and sandwater fracture the Pictured Cliffs and Mesa Verde formations.

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.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

The E/2 of Section 32 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 Frank I. Chavez Title Drilling Clerk Date March 18, 1980

(This space for State Use)

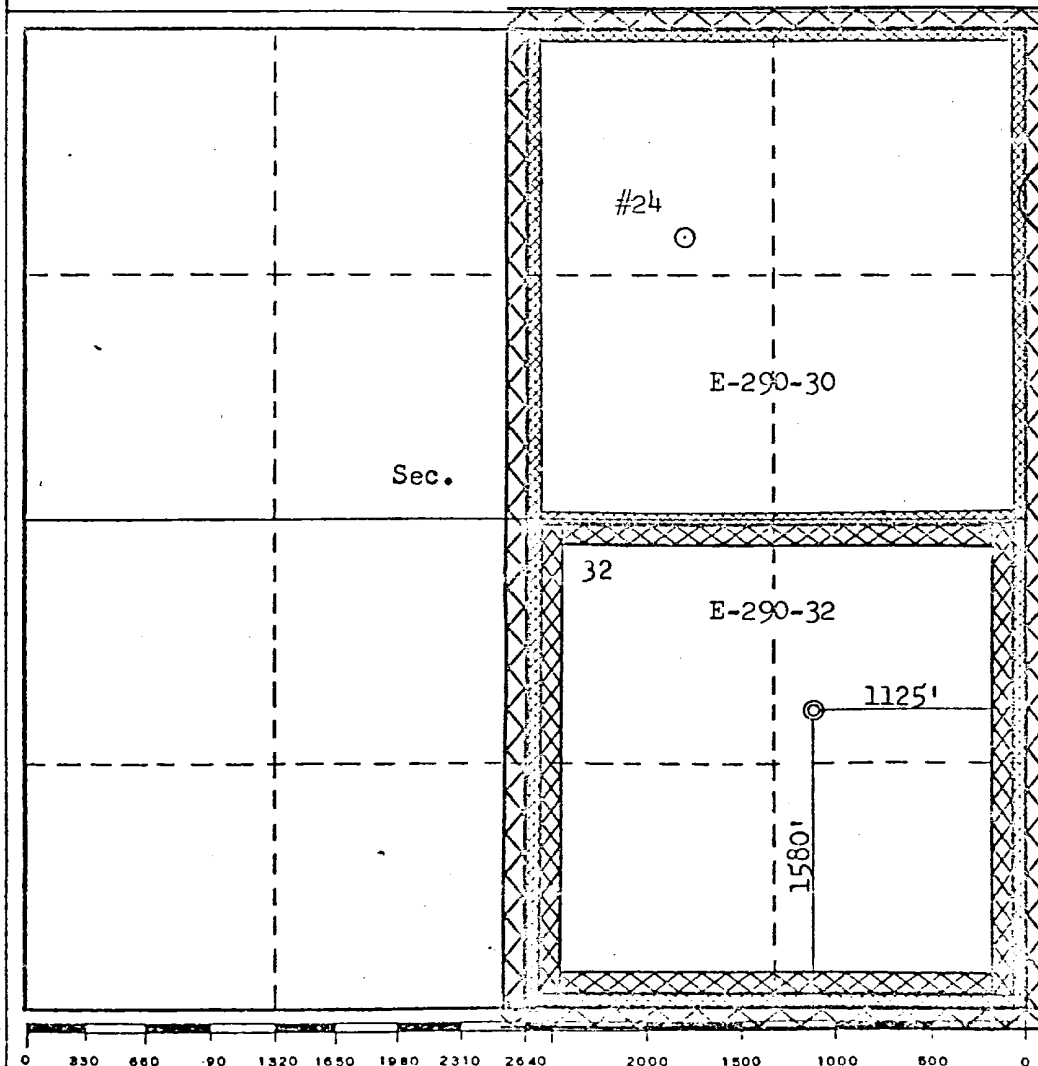
APPROVED BY Original Signed by FRANK I. CHAVEZ TITLE SUPERVISOR DISTRICT # 3 DATE MAR 18 1980

CONDITIONS OF APPROVAL, IF ANY:

1980
Form C-102
Revised 10-1-78

Operator EL PASO NATURAL GAS COMPANY		Lease SAN JUAN 27-5 UNIT (E-290-32)		Well No. 24A
Unit Letter I	Section 32	Township 27N	Range 5W	County Rio Arriba
Actual Footage Location of Well:				
1580 feet from the South		line and 1125 feet from the East line		
Ground Level Elev. 6564	Producing Formation Mesa Verde -	Pictured Cliffs	Pool So. Blanco Pictured Cliffs Blanco Mesa Verde	Dedicated Acreage: 160.0 & 320.0 Acres

- 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.



Certificate No.

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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-103
Supersedes Old
C-102 and C-103
Effective 1-1-65

5a. Indicate Type of Lease
State <input checked="" type="checkbox"/> Fee <input type="checkbox"/>
5. State Oil & Gas Lease No.
E-290-32

SUNDY NOTICES AND REPORTS ON WELLS
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR.
USE "APPLICATION FOR PERMIT --" (FORM C-101) FOR SUCH PROPOSALS.)

1. OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>	7. Unit Agreement Name
2. Name of Operator	San Juan 27-5 Unit
3. Address of Operator	8. Farm or Lease Name
Box 289, Farmington, New Mexico 87401	San Juan 27-5 Unit
4. Location of Well	9. Well No.
UNIT LETTER I, 1580 FEET FROM THE South LINE AND 1125 FEET FROM THE East LINE, SECTION 32 TOWNSHIP 27N RANGE 5W NMPM.	24A (PM)
	10. Field and Pool, or Wildcat
	S. Blanco PC & Blanco MV
15. Elevation (Show whether DF, RT, GR, etc.)	12. County
6564' GL	Rio Arriba

16. Check Appropriate Box To Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

SUBSEQUENT REPORT OF:

PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	OTHER PERMIT TO DRILL EXTENSION <input checked="" type="checkbox"/>	CASING TEST AND CEMENT JOBS <input type="checkbox"/>	OTHER <input type="checkbox"/>

17. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

IT IS ANTICIPATED THAT THE "PERMIT TO DRILL" WILL EXPIRE BEFORE THIS WELL CAN
BE SPUDDED; THEREFORE, AN EXTENSION IS REQUESTED.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,
EXPIRES 9-14-80

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

SIGNED D. G. Duice TITLE Drilling Clerk DATE June 16, 1980

APPROVED BY Original Signed by FRANK T. CHAVEZ TITLE SUPERVISOR DISTRICT # 2 DATE JUN 16 1980

CONDITIONS OF APPROVAL, IF ANY: