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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65 30-039-20218

5A. Indicate Type of Lease
STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.

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"/>		7. Unit Agreement Name San Juan 27-5 Unit
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"/>		8. Farm or Lease Name San Juan 27-5 Unit
2. Name of Operator El Paso Natural Gas Company		9. Well No. 111
3. Address of Operator Box 990, Farmington, New Mexico - 87401		10. Field and Pool, or Wildcat Basin Dakota
4. Location of Well UNIT LETTER L LOCATED 1830 FEET FROM THE South LINE AND 1090 FEET FROM THE West LINE OF SEC. 2 TWP. 27N RGE. 5W NMPM		12. County Rio Arriba
19. Proposed Depth 7975'		19A. Formation Dakota
20. Rotary or C.T. Rotary		
21. Elevations (Show whether DF, RT, etc.) 6662' GL	21A. Kind & Status Plug. Bond Statewide	21B. Drilling Contractor Pico Drilling Co.
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
13 3/4"	9 5/8"	32.30#	200'	148 Sks.	Surface
8 3/4"	7"	20#	3725'	140 Sks.	2990'
6 1/4"	4 1/2"	10.5 & 11.6#	7975'	358 Sks.	3725'

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,
EXPIRES Aug 27, 1969

Selectively perforate and sand water fracture the Dakota formation.

The S/2 of Section 2 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 L. O. Van Ryan Title Petroleum Engineer Date 5-28-69

(This space for State Use)

APPROVED BY [Signature] TITLE Sup Dist III DATE 5-29-69

CONDITIONS OF APPROVAL, IF ANY:



NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form O-128
Supersedes O-128
Effective 1-1-67

All distances must be from the outer boundaries of the Section

Operator EL PASO NATURAL GAS COMPANY			Lease SAN JUAN 27-5 UNIT (E-290-19)		Well No. 111
Section L	Section 2	Tract 27-N	Range 5-W	County RIO ARriba	
Acres Dedicated to the Well					
1830	feet from the	SOUTH	line and	1090	feet from the
				WEST	
Section Level Elev. 6662	Forming Formation DAKOTA		Pool BASIN DAKOTA		Dedicated Acreage 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 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.

Original Signed By:

L. O. Van Ryan

Petroleum Engineer

El Paso Natural Gas Co.

May 28, 1969

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.

APRIL 9, 1969

[Signature]
1760

