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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101

Revised 1-4-65

039

30-25-20056

5A. Indicate Type of Lease
STATE ☐ FEE ☒

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 28-5 Unit
b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name San Juan 28-5 Unit
2. Name of Operator El Paso Natural Gas Company		9. Well No. 70
3. Address of Operator Box 990, Farmington, New Mexico		10. Field and Pool, or Wildcat Basin Dakota
4. Location of Well UNIT LETTER L LOCATED 1450 FEET FROM THE South LINE AND 1175 FEET FROM THE West LINE OF SEC. 34 TWP. 28N RGE. 5W NMPM		12. County Rio Arriba
19. Proposed Depth 7870'		19A. Formation Dakota
20. Rotary or C.T. Rotary		
21. Elevations (Show whether DF, RT, etc.) 6594' GL	21A. Kind & Status Plug. Bond Statewide	21B. Drilling Contractor Circle "A"
22. Approx. Date Work will start 7-31-67		

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#	300'	270 Sks.	Surface
8 3/4"			6000'		
7 7/8"	4 1/2"	10.5 & 11.6#	7870'	630 Sks. -	3 Stages

First stage to fill from total depth to the top of the Gallup formation.

Second stage to cover Mesa Verde formation.

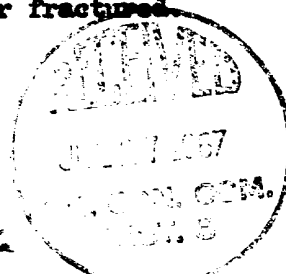
Third stage to cover Pictured Cliffs formation.

Selective zones in the Dakota formation will be perforated and sand water fractured.

The W/2 of Section 34 is dedicated to this well.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES October 25, 1967



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 Original Signed F. H. WOOD Title Petroleum Engineer Date 7-26-67

(This space for State Use)

APPROVED BY Emory C. Underhill TITLE Asst. Dir. TUL DATE 7-27-67
CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACERAGE DEDICATION PLAT

All distances must be from the outer boundaries of the Section

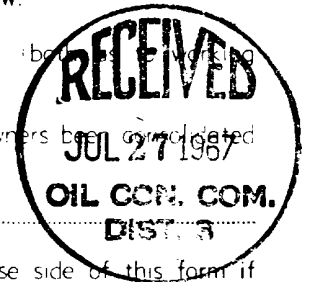
Operator	EL PASO NATURAL GAS COMPANY			Lease	SAN JUAN 28-5 UNIT		FEE	Well No.	70
Unit Letter	L	Section	34	Township	28-N	Range	5-W	County	RIO ARriba
Actual Footage Location of Well:									
1450	feet from the	SOUTH	line and	1175	feet from the	WEST	line		
Ground Level Elev.	6589	Producing Formation	DAKOTA	Rock	BASIN DAKOTA	Dedicated Acreage:	329.70	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 ownership 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 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 F. H. WOOD

Name

Petroleum Engineer

Position

El Paso Natural Gas Company

Company

July 26, 1967

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

APRIL 5, 1967

Registered Professional Engineer
and/or Land Surveyor

[Signature]
Certificate No. 1760

