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# NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input type="checkbox"/>	FEE <input checked="" type="checkbox"/>

5. State Oil & Gas Lease No.

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well		San Juan 29-5 Unit	
DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		8. Farm or Lease Name	
OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>		San Juan 29-5 Unit	
2. Name of Operator		9. Well No.	
El Paso Natural Gas Company		59	
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 H LOCATED 1590 FEET FROM THE North LINE		Rio Arriba	
AND 1100 FEET FROM THE East LINE OF SEC. 31 TWP. 29N RGE. 5W NMPM			
		19. Proposed Depth	
		7845'	
		19A. Formation	
		Dakota	
		20. Rotary or C.T.	
		Rotary	
21. Elevations (Show whether DI, RT, etc.)		22. Approx. Date Work will start	
6475' GL			
21A. Kind & Status Plug. Bond		21B. Drilling Contractor	
Statewide			

23.

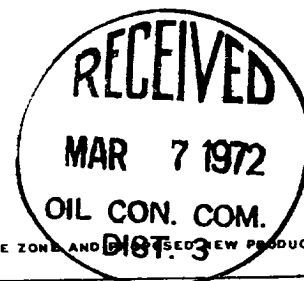
## PROPOSED CASING AND CEMENT PROGRAM

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'	225 cu.ft.	circulate
8 3/4"	7"	20.0#	3500'	220 cu.ft.	cover Ojo Alamo
6 1/4"	4 1/2"	10.5# & 11.6#	7845'	640 cu.ft.	fill to 3500'

Selectively perforate and sandwater frac the Dakota formation.

( An "Application for Permit to Drill" was received and approved on December 16, 1971, by your office. Drilling operations will not commence until after the expiration date of March 15, 1972, therefore, another application is being submitted. See plat previously submitted.)

The E/2 of Section 31 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 Original Signed F. H. V. OOD Title Petroleum Engineer Date March 3, 1972

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DIST. #3 DATE MAR 7 1972

CONDITIONS OF APPROVAL, IF ANY: