



COPY TO O.C.C.

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY  
P. O. Box 965  
Farmington, New Mexico

May 9, 1955

El Paso Natural Gas Company  
Box 997  
Farmington, New Mexico

Re: New Mexico 03521  
14-08-001-459

Gentlemen:

Receipt is acknowledged of your "Notice of Intention to Drill" dated May 4, 1955 covering your well No. 43 San Juan 28-7 Unit in NW 1/4 sec. 20, T. 27 N., R. 7 W., N. M. P. M., Rio Arriba County, New Mexico, So Blanco pool.

Your proposed work is hereby approved subject to compliance with the provisions of the "Oil and Gas Operating Regulations" revised May 25, 1942, a copy of which will be sent to you on request, and subject to the following conditions:

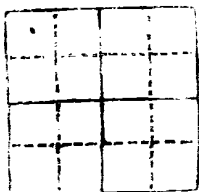
1. Drilling operations so authorized are subject to the attached sheet for general conditions of approval.
2. Furnish copies of all logs.

Very truly yours,

(Orig. Sgd.) A. P. KLEEMAN

A. P. Kleeman  
Acting District Engineer

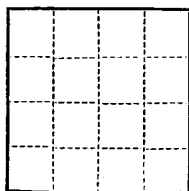
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(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office New Mexico

Lease No. 03521

Unit San Juan 28-7 Unit  
14-08-001-459

## SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	
NOTICE OF INTENTION TO CHANGE PLANS.....		SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.....	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....		SUBSEQUENT REPORT OF ALTERING CASING.....	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.....		SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR.....	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE.....		SUBSEQUENT REPORT OF ABANDONMENT.....	
NOTICE OF INTENTION TO PULL OR ALTER CASING.....		SUPPLEMENTARY WELL HISTORY.....	
NOTICE OF INTENTION TO ABANDON WELL.....			

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

May 4, 1955

Well No. 43 is located 990 ft. from [N] line and 990 ft. from [W] line of sec. 20

NE Section 20 27N 7E 14W  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

So. Blanco Bio Arriba New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6546 ft.

### DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

It is intended to drill a well thru the Pictured Cliff formation using rotary tools to the casing point and to drill the pay section with cable tools and to sand-oil fracture the entire pay section. Total Depth 2955'.

#### Casing Program:

9 5/8" at 120' with 125 sacks regular cement circulated to surface.  
5 1/2" at 2890' with 75 sacks regular cement, 75 sacks Pozmix.

The NE 1/4 of Section 20 is dedicated to this well.  
(NE 1/4) NE 03521.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company El Paso Natural Gas Company

Address Box 997

Farmington, New Mexico

By D. L. Ellsworth

Title Petroleum Engineer