



U. S. G. O.

IN REPLY REFER TO:

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
F. C. Box 965
Farmington, New Mexico

June 13, 1955

El Paso Natural Gas Company
Box 997
Farmington, New Mexico

Re: Santa Fe 079051
14-08-001-1051

Gentlemen:

Receipt is acknowledged of your "Notice of Intention to Drill" dated June 9, 1955 covering your well No. 33 San Juan 28-6 Unit in SW₄ sec. 33, T. 28 N., R. 6 W., N. M. P. M., Rio Arriba County, New Mexico, 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,

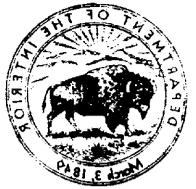
P. T. McGrath
District Engineer

PTMcGrath:ac



IN REPLY REFER TO:

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



Washington, D.C. 20548

Dear Sir:

Enclosed for you are two copies of a report on the geology of the area around the town of ...

Very truly yours,
[Signature]

The report is available in both printed and microfiche form. The microfiche edition is available for a fee of \$1.00 per set. The printed edition is available for a fee of \$2.00 per copy. The microfiche edition is available for a fee of \$1.00 per set. The printed edition is available for a fee of \$2.00 per copy.

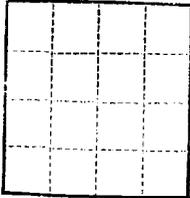
Very truly yours,
[Signature]

Very truly yours,
[Signature]

Very truly yours,
[Signature]



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(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 079051
Unit San Juan 28-6 Unit
1A-03-001-1051

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)

June 9, 1955

Well No. 33 is located 1050 ft. from S line and 1750 ft. from W line of sec. 33

SW Section 33 28N 6W 10PM
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

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

The elevation of the derrick floor above sea level is 6673 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 with rotary tools through the Mesa Verde drilling the pay section with gas circulation, and to sand-oil the Cliff House and Point Lookout formations. Total Depth 5710'.

Casing Program:

9 5/8" at 170' with 125 sacks regular cement circulated to surface.
7" at 5015' with 250 sacks Pozmix and 250 sacks regular cement.

The W/2 of Section 33 is dedicated to this well.
(W/2) SF 079049-B (N.), SF 079051 (SW).

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 J. F. Dulock
Title Petroleum Engineer