



COPY TO G.S.G.

IN REPLY REFER TO: ✓

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

July 2, 1956

El Paso Natural Gas Company  
Box 997  
Farmington, New Mexico

Re: Santa Fe 079232

Gentlemen:

Receipt is acknowledged of your "Notice of Intention to Drill" dated June 25, 1956 covering your well No. 7-C Bolack in NW<sup>1</sup> sec. 33, T. 27 N., R. 8 W., N. M. P. M., San Juan County, New Mexico, So. Blanco ext.

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.) P. T. McGrath

P. T. McGrath  
District Engineer

PTMcGrath:ac



UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Washington, D. C.  
20508



Dear Sir:

I have the honor to acknowledge the receipt of your letter of the 10th inst.

and in reply to inform you that the same has been forwarded to the proper authorities for their consideration.

Very respectfully,

Yours very truly,  
[Signature]

Very truly yours,  
[Signature]

Very truly yours,  
[Signature]

Very truly yours,  
[Signature]

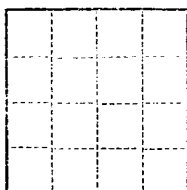
Very truly yours,  
[Signature]

Very truly yours,  
[Signature]

Very truly yours,  
[Signature]

Very truly yours,  
[Signature]





(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe  
Lease No. 079232  
Unit Black

## 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 25, 19 56

Well No. I-C is located 1240 ft. from N line and 915 ft. from W line of sec. 33

N Section 33 27N 8W 10N10W  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
So. Blanco San Juan New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 8707 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 and to perforate and water fracture possible producing zones. Estimated T.D. 2160'.

#### Casing Program:

9 5/8" at 120' with 125 sacks regular cement circulated to surface.  
5 1/2" at 2160' with 75 sacks regular cement, 75 sacks Pozzix.

The N/4 of Section 33 is dedicated to this well.  
N/4, SF 079232.

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

Farmin ton, New Mexico

By [Signature]

Title Petroleum Engineer

WELL LOCATION AND/OR GAS PERMIT PLAT

JUNE 19, 1956

EL PASO NATURAL GAS COMPANY

BOLACK "C"

SF 079232

7

33

27-N

8-W

1840

NORTH

918

WEST

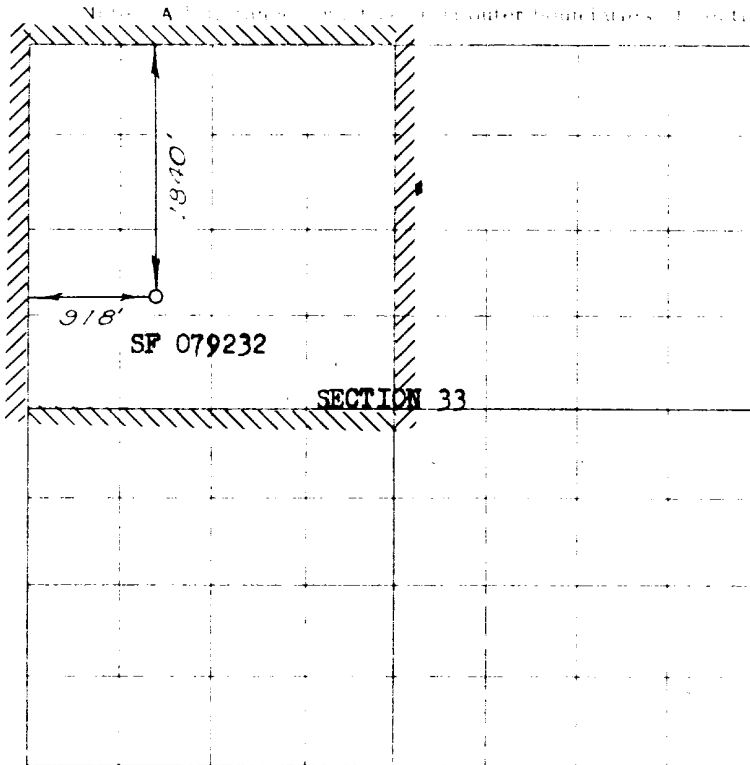
SAN JUAN

6697

PICTURED CLIFF

SO. BLANCO

160 ACRES  
(1882 PLAT)



Scale: 1 inch = 400 feet

NOTE

This section of  
form is to be used  
for gas wells only

I hereby certify that the above plat was prepared from  
the most correct survey made by me or under my  
direction, and that the same are true and correct to the  
best of my knowledge and belief.

Date Surveyed: JUNE 6, 1956

*C. O. Walker*  
Registered Professional Engineer and/or Land Surveyor

1. Is this well a Data Well?

Yes ☐ No ☒

2. If the answer to question 1 is "No"

are you are there any other fully  
completed wells within the  
designated acreage?

Yes ☐ No ☐

Name *Ernell W. Dicks*

Position **Petroleum Engineer**

Representative **El Paso Natural Gas Co.**

Address **Box 997, Farmington, N.M.**

Scale

Form 10-10-56 New Mexico