



UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

P. O. Box 965  
Farmington, New Mexico

May 25, 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 May 25, 1956 covering your well No. 6-C Bolack in SE<sup>1</sup> sec. 31, T. 27 N., R. 8 W., N. M. P. M., San Juan County, New Mexico, So. Blanco P.C.

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,

(Sgd.) P. T. McGrath

P. T. McGrath  
District Engineer

PTMcGrath:ac

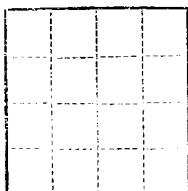
UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe  
Lease No. 079232  
Unit Bolack



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 25, 1956

Well No. 6-C is located 1650 ft. from ~~N~~ S line and 1500 ft. from ~~W~~ E line of sec. 31  
SE Section 31 27N 5W RPM  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
So. Blanco P.C. San Juan New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6119 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 Total Depth 2078'.

Casing Program:

9 5/8" at 120' with 125 sacks regular cement circulated to surface.  
5 1/2" at 2078' with 75 sacks regular cement, 75 sacks Pozmix.

The SE/4 of Section 31 is dedicated to this well.  
SE/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  
Farmington, New Mexico

By [Signature]  
Title Petroleum Engineer

NEW MEXICO  
OIL CONSERVATION COMMISSION

WELL LOCATION AND PROSPERATION PLAT

MAY 24, 1956

EL PASO NATURAL GAS COMPANY

BOLACK "C"

SF 079232

6

31

27-N

8-W

1650

SOUTH

1560

EAST

SAN JUAN

6109

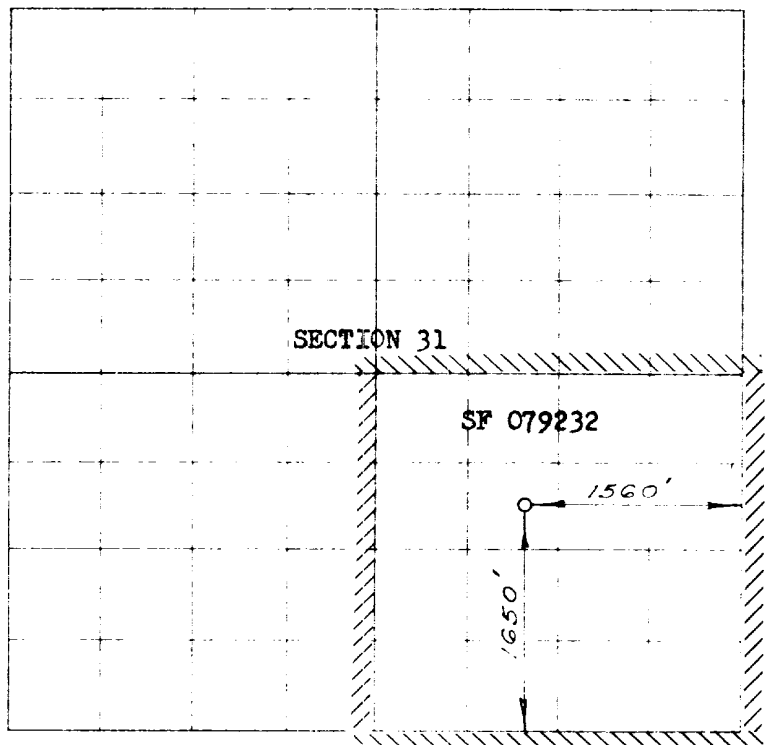
PICTURED CLIFF

SO. BLANCO

160

(1882 PLAT)

Note: All distances are in feet unless otherwise indicated.



Scale: 1 inch = 400 feet

RECEIVED  
MAY 25 1956  
U. S. GEOLOGICAL SURVEY  
FARMINGTON, NEW MEXICO

NOTE

This section of  
the plat is to be used  
for the well only.

I, the undersigned, do hereby certify that the above plat was prepared from  
the notes of a true and 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 MAY 2, 1956

*Russell H. McNease*  
REGISTERED PROFESSIONAL LAND SURVEYOR

1. Is this well a bona fide  
You X None
2. If the answer to Question 1  
is yes, are there any other lands  
completing wells within the  
defeated acreage.  
Yes None

*Russell H. McNease*  
You

Petroleum Engineer

El Paso Natural Gas Co.

representing

Box 997, Farmington, N.M.

Address

Scale

Farmington, New Mexico