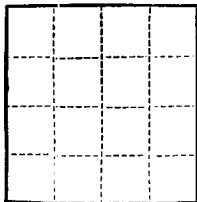


(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYLand Office **New Mexico**  
Lease No. **012202**  
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)

April 17, 19 57

Well No. **3-B(N)** is located **790** ft. from **S** line and **2200** ft. from **W** line of sec. **33**  
**SW Section 33** **28N** **3W** **N.M.P.M.**  
( $\frac{1}{4}$  Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
**Blanco N.V. & So. Blanco P.C. Ert.** **San Juan** **New Mexico**  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **5915** 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 & dual complete a well in the Pictured Cliffs formation & Mesa Verde formation. Mud circulation will be used thru the Pictured Cliffs formation & set intermediate casing. Gas circulation will be used thru the Mesa Verde & a production liner will be set. Possible productive intervals will be perforated & fractured. Estimated Total Depth 4665'.

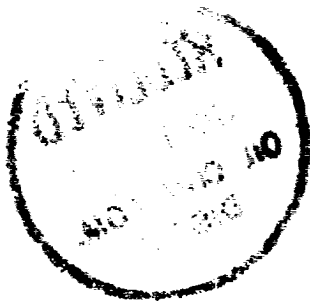
## Casing Program:

10-3/4" at 170' with 125 sacks cement circulated to the surface.  
7-5/8" at 2300' with 250 sacks cement.  
5-1/2" liner at 4665' with 300 sacks cement.

The S/2 of Section 33 is dedicated to the Mesa Verde.  
The SW/4 of Section 33 is dedicated to the Pictured Cliffs.  
S/2 & SW/4 Section 33 NM 012202

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 **ORIGINAL SIGNED E. J. COEL**Title **Petroleum Engineer**



WELL LOCATION AND/OR SALINIZATION PLAT

APRIL 15, 1957

EL PASO NATURAL GAS COMPANY

BOLACK "B"

NM 012202

3 (PM)

33

28-N

8-W

790

SOUTH

2200

WEST

SAN JUAN

5905

SO. BLANCO EXT. P.C.

147 $\frac{1}{2}$  AC. P.C.

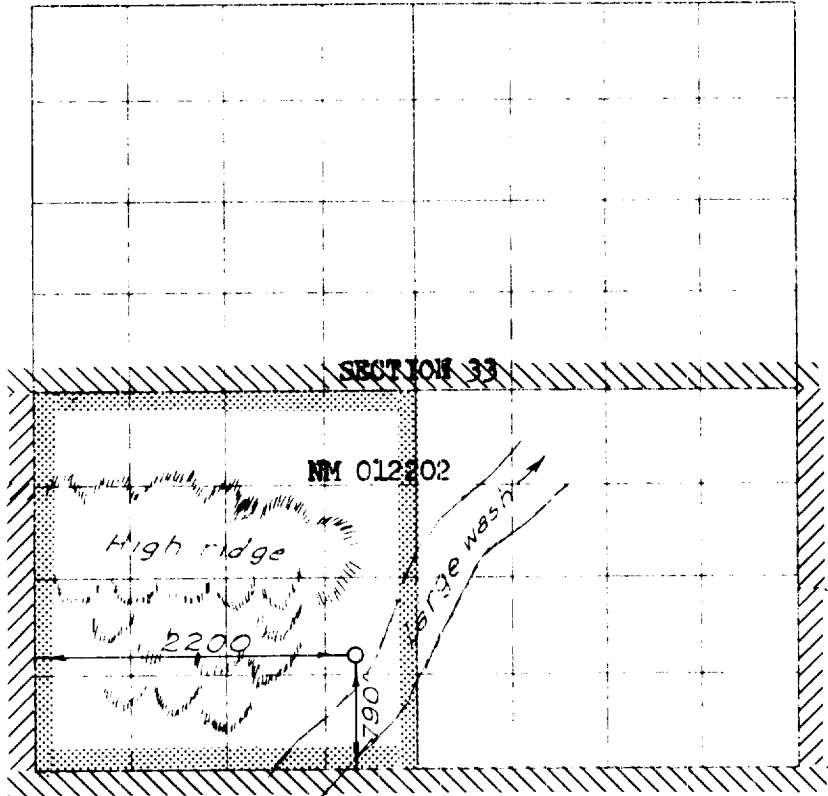
P.C. & M.V.

BLANCO M.V.

307 $\frac{1}{2}$  AC. M.V.

(1919 PLAT)

Note: All measurements are in feet and inches unless otherwise stated.



RECEIVED

APR 13 1957

U. S. GEOLOGICAL SURVEY  
FARMINGTON, NEW MEXICO

NOTE

This plat is for the purpose of  
showing the location of  
wells only.



I hereby certify that the above plat was prepared from  
field notes of actual surveys made by me or under my  
supervision and that the same are true and correct to the  
best of my knowledge and belief.

Date Surveyed: MARCH 14, 1957

*E. J. Coel*

Registered Professional Engineer and/or Land Surveyor

1. Is this well a Fed. well?

Yes ☒ No ☐

2. If the answer to question 1

is yes, are there any other lands  
completed wells within the  
indicated acreage?

Yes ☐ No ☒

ORIGINAL SIGNED E. J. COEL

Name

Position **Petroleum Engineer**

Representing **El Paso Natural Gas**

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

(Seal)

Farmington, New Mexico