

**Santa Fe**

Land Office

**079493-A**

Lease No.

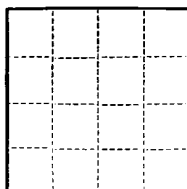
**San Juan 27-5 Unit**

Unit

**14-05-001-950**

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY



**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 7, 1957

Well No. **20(FM)** is located **200** ft. from **N** line and **990** ft. from **E** line of sec. **35**  
**NE Section 35** **27N** **5W** **N.M.P.M.**  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
**Blanco and Wildcat** **Rio Arriba** **New Mexico**  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **6677** ft.

**DETAILS OF WORK**

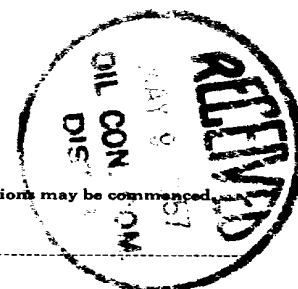
(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

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 5860'.

**Casing Program:**

10-3/4" at 170' with 125 sacks cement circulated to the surface.  
 7-5/8" at 3620' with 250 sacks cement.  
 5-1/2" liner at 5860' with 300 sacks cement.

The E/8 of Section 35 is dedicated to the Mesa Verde  
 The NE/4 of Section 35 is dedicated to the Pictured Cliffs.  
 E/2 & NE/4 SP 079493-A.



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 D. C. Johnson**

Title **Petroleum Engineer**

APRIL 29, 1957

EL PASO NATURAL GAS COMPANY

SAN JUAN 27-5 UNIT SF 079493-A

20 (PM)

35

27N

5W

800

NORTH

990

EAST

RIO ARRIBA

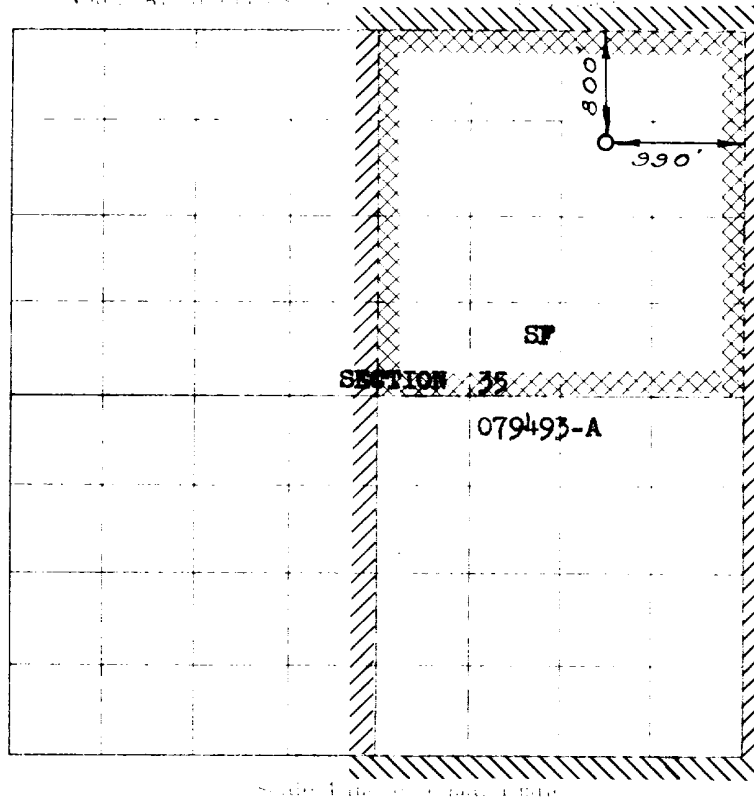
P.C. and M. V.

WILDCAT P.C.  
BLANCO M.V.

6667

160 AC. P.C.  
320 AC. M.V.  
(1884 PLAT)

Note: All dimensions in feet



Scaled 1 inch = 1 mile

NOTE

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

This is to certify that the above plat was prepared from  
four 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 APRIL 8, 1957

*D. C. Johnston*  
Registered Professional Engineer and/or Land Surveyor

1. Is this well a Dard Comp.

Yes ☒ No ☐

2. If the answer to question 1

is Yes, are there any other lands  
completed wells within the  
dedicated acreage.

Yes ☐ No ☒

Name Original Signed D. C. Johnston

Position Petroleum Engineer

Representing El Paso Natural Gas

Address Box 997, Farmington, N.M.

Seal

Farmington, New Mexico