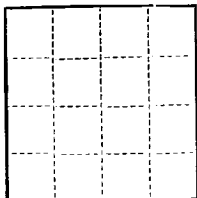


(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **Santa Fe**
Lease No. **079393**
Unit **San Juan 27-5 Unit**
14-08-001-950



SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	☒	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 4, 1961

Well No. **61 (PM)** is located **1700** ft. from **(N)** line and **1850** ft. from **(E)** line of sec. **5**

NE/4 Section 5 **27-N** **5-W** **H.M.P.M.**
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Tapacito Pictured Cliffs Ext. **Rio Arriba** **New Mexico**
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **6653** 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 and ~~completely~~ complete this well in the Mesa Verde & Pictured Cliffs formation. Mud circulation will be used to Total Depth. All possible producing zones in the Pictured Cliffs and Mesa Verde will be perforated and fractured. Estimated Total Depth 5815'.

Casing Program:

- 10 3/4" Surface set at 135' cemented with 140 sacks circulated to surface.
- 2 7/8" Mesa Verde Production set @ 5815', cemented with 260 cu.ft., - 50% excess to fill to 100' above the Cliff House.
- 2 7/8" Pictured Cliffs Production set @ 3600', cemented with 1750 cu.ft., - 50% excess to circulate to surface.

E/2 of Section 5 is dedicated to the Mesa Verde formation.

NE/4 of Section 5 is dedicated to the Pictured Cliffs formation.

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 990**

Farmington, New Mexico

By **Original Signed R. G. MILLER**

Title **Petroleum Engineer**

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Date May 1, 1961

Section A.

Operator **EL PASO NATURAL GAS COMPANY** Locality **SAN JUAN 27-5 UNIT** SF **079393**
 Well No. **61 (PM)** Unit Letter **G** Section **5** Township **27-N** Range **5-W** NMPM
 Located **1700** East From **NORTH** Line **1850** East From **EAST** Line
 County **RIO ARriba** Section **6043** Section **160.27 & 320.27**
 Name of Producing Formation **PICTURED CLIFFS & MESA VERDE** P. **SO. BLANCO P.C. EXT and**
BLANCO M.V.

1. Is the Operator the only owner in the unit and acreage dedicated and plotted as shown?
 Yes ☐ No ☒
2. If the answer to question one is "No", have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes ☒ No ☐ If answer is "Yes", Type of Consolidation:

Unit Agreement

3. If the answer to question two is "No", list the owners and their respective interests to be located:

Owner

Land Description



Section B.

This is to certify that the information in Section A above is true and complete to the best of my knowledge and belief.

El Paso Natural Gas Company

(Operator)

Original Signed R. G. MILLER

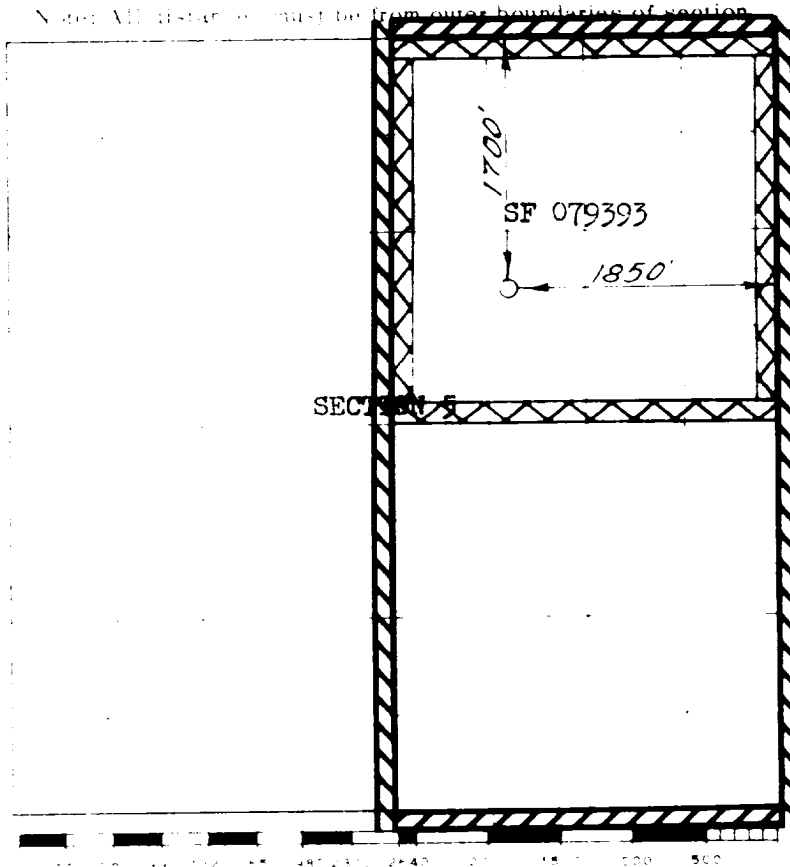
(Representative)

Box 210

Address

Farmington, New Mexico

Note: All distances must be from corner boundaries of section



Scale 4 in. has equal 1 mile

This plat was prepared from field notes of actual surveys conducted on or after January 1, 1961, and that the same are true and correct to the best of my knowledge and belief.

(Seal)

Date Approved April 4, 1961

Registered Professional Engineer and/or Land Surveyor

Farmington, New Mexico