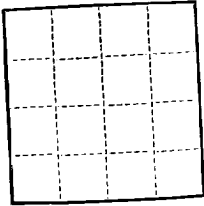


Form 9-331a
(Feb. 1951)

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 078096
Unit Mudge



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	

Notice of intention to drill deeper & re-complete as a Mesa Verde-Dakota dual

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

May 3, 1961

Well No. **13 (MD)** is located **1500** ft. from **[N]** line and **1775** ft. from **[E]** line of sec. **20**

NE/4 Sec. 20

(1/4 Sec. and Sec. No.)

31N

(Twp.)

11W

(Range)

N.M.P.M.

(Meridian)

Blanco Mesa Verde & Basin Dek.

(Field)

San Juan

(County or Subdivision)

New Mexico

(State or Territory)

The elevation of the derrick floor above sea level is **6157** ft.

DETAILS OF WORK

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

It is intended to deepen this well to the Dakota formation, using gas circulation and to re-complete as a Mesa Verde-Dakota dual in the following manner:

Est. Total Depth **7430'**.

A combination string of 5" and 5 1/2" casing will be set at 7430' and cemented with 375 sacks cement (150% excess to fill to 4800'). It is intended to cut and pull part of the 5 1/2" casing after fracturing. All possible productive zones will be perforated and fractured.

The E/2 of Section 20 is dedicated to the Mesa Verde formation.
The E/2 of Section 20 is dedicated to the Dakota 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

Section A.

Date **March 24, 1961**

Operator **EL PASO NATURAL GAS COMPANY** Lease **MUDGE** SF **078096**
 Well No. **13 (MD)** Unit Letter **G** Section **20** Township **31-N** Range **11-W** N4W1M
 Located **1500** Feet From **NORTH** Line **1775** Feet From **EAST** Line
 County **SAN JUAN** G. L. Elevation **6147** Dist. to Acreage **306.31** Acreage
 Name of Producing Formation **MESA VERDE & DAKOTA** **BLANCO M.V. & BASIN DAKOTA**

1. Is the Operator the only owner in the dedicated acreage outlined on this plat below?
 Yes ☒ No ☐
2. If the answer to question one is "no", have the interests of all the owners been consolidated by a communitization agreement or otherwise? Yes ☐ No ☐ If answer is "yes", Type of Consolidation:

3. If the answer to question two is "no", list all the owners and their respective interests below:

Owner	Land Description
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Section B.

Note: All distances must be from outer boundaries of section.

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

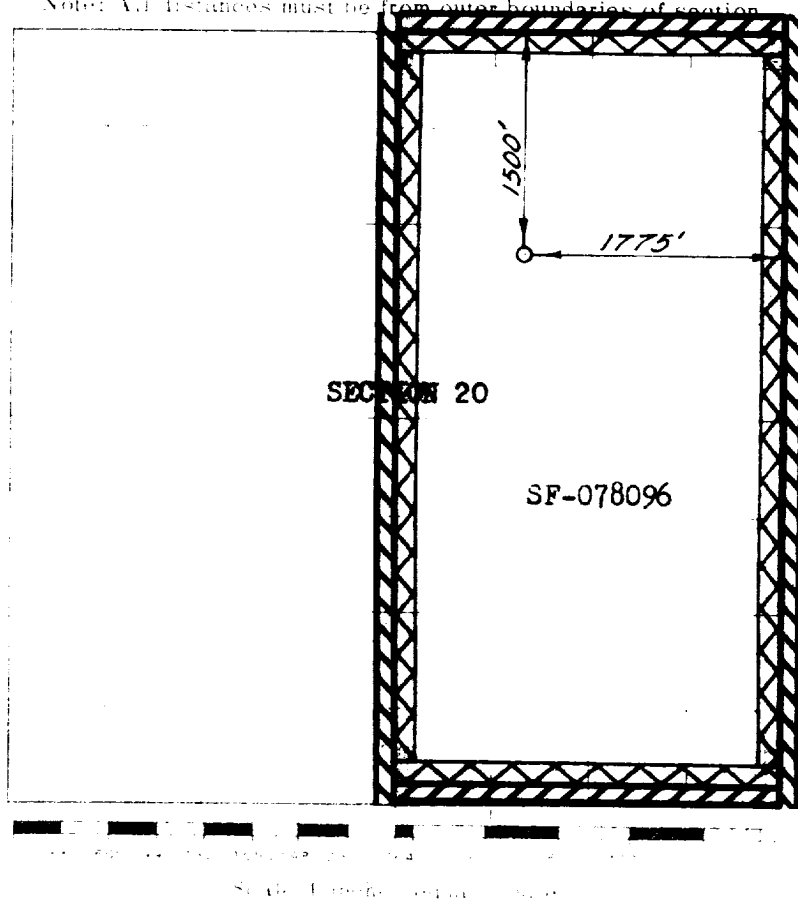
El Paso Natural Gas Company

Operator:

Original Signed **R. G. MILLER**
Representation

Box 990

Address

Farmington, New Mexico

NOTE:

**This Plat Reissued to
Show Dakota Dedication**

This is to certify that the above plat was prepared from a true and correct survey made by me or under my supervision and that the same is a true and correct statement of my knowledge and belief.

Seal:

Farmington, New Mexico

Date Signed **January 24, 1955**

David O. Kilburn
 State of New Mexico, County of Santa Fe, Surveyor