

(SUBMIT IN TRIPLICATE)
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **Santa Fe**
Lease No. **079394**
Unit **San Juan 27-5 Unit**
14-08-001-950

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	<input type="checkbox"/>	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	<input type="checkbox"/>	SUBSEQUENT REPORT OF ALTERING CASING
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	<input type="checkbox"/>	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	<input type="checkbox"/>	SUBSEQUENT REPORT OF ABANDONMENT
NOTICE OF INTENTION TO PULL OR ALTER CASING	<input type="checkbox"/>	SUPPLEMENTARY WELL HISTORY
NOTICE OF INTENTION TO ABANDON WELL	<input type="checkbox"/>	

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

May 19, 19 61

Well No. **68 (PM)** is located **890** ft. from **[N]** line and **990** ft. from **[E]** line of sec. **33**

NE Section 33
(1/4 Sec. and Sec. No.)

27-N 5-W
(Twp.) (Range)

N.M.P.M.
(Meridian)

So. Blanco P. C. Ext.
(Well)

Rio Arriba
(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is **6523** 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 dual complete a well in the Pictured Cliffs formation & Mesa Verde formation. Mud circulation will be used thru the Pictured Cliffs formation and the Mesa Verde. Two strings of 2 7/8" production casing will be set. Possible productive intervals will be perforated and fractured. Est. T.D. 5599'.

Casing Program:

- 10 3/4" @ 135' with 170 sacks cement circulated to surface.
- 2 7/8" @ 3428' with 240 sacks cement - 150% to cover Ojo Alamo.
- 2 7/8" @ 5599' with 170 sacks cement - 150% to cover top above Gallup top.

The E/2 of Section 33 is dedicated to the Mesa Verde formation.

The NE/4 of Section 33 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**

Farrington, New Mexico

By **Original Signed D. W. Meahan**

Title **Petroleum Engineer**



NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date **May 2, 1961**

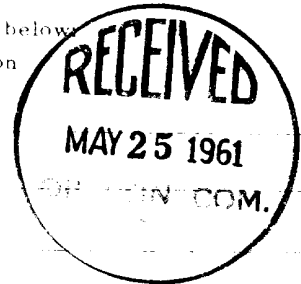
Operator **EL PASO NATURAL GAS COMPANY** Lease **SAN JUAN 27-5 UNIT** SF **079394**
 Well No. **68 (PM)** Unit Letter **A** Section **33** Township **27-N** Range **5-W** NMPM
 Located **890** Feet From **NORTH** Line, **990** Feet From **EAST** Line
 County **RIO ARriba** G. L. Elevation **6513** Dedicated Acreage **160 & 320** Acres
 Name of Producing Formation **PICTURED CLIFFS & MESA VERDE** Pool **SO. BLANCO P.C. EXT & BLANCO M.V.**

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below? **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 all the owners and their respective interests below:

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 **D. W. Meehan**

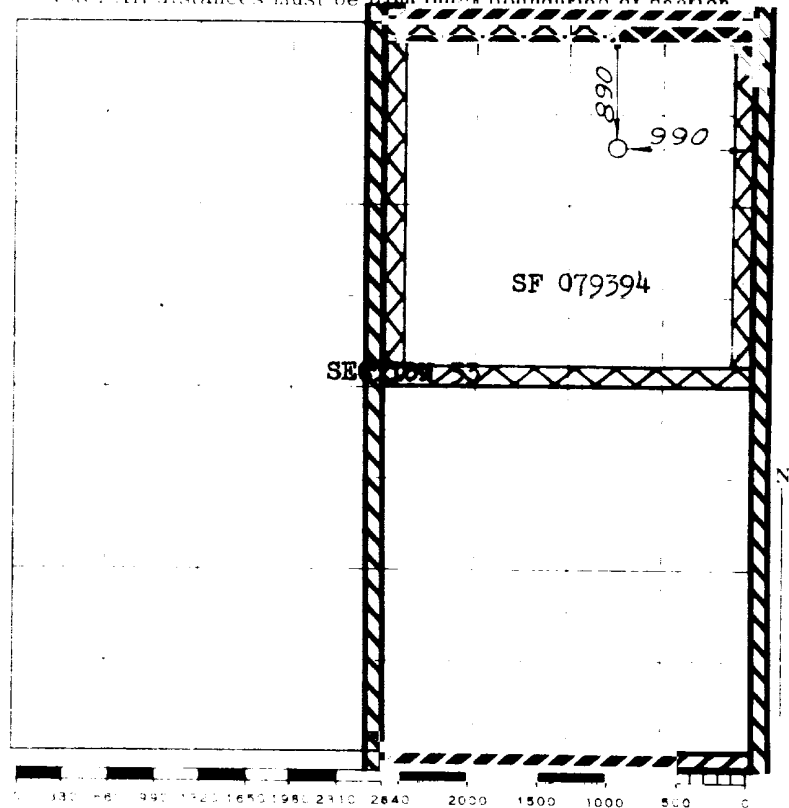
(Representative)

San Juan

(Address)

Farmington, New Mexico

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



Scale: 4 inches equal 1 mile

This is to 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.

(Seal)

Date Surveyed

March 27, 1961

Paul O. Kilmer
 Registered Professional Engineer and/or Land Surveyor

Farmington, New Mexico