

(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	<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)

October 30, 1961

Well No. 59 is located 990 ft. from [N] line and 800 ft. from [E] line of sec. 6

NE/4 Sec. 6 27N 5W H.M.P.M.  
(3/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Basin Dakota Rio Arriba New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6504 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 a well with rotary tools thru the Dakota formation & to perforate and fracture possible producing zones. Est. T. D. 7844'.

#### Casing Program:

- 1) 5/8" at 280' with 200 sacks cement circulated to surface.
- 5 1/2" set at 5671' & swage to 4 1/2" set at 7844' with 2 stage tool set 50' below base of Point Lookout and three stage tool 50' below base of Pictured Cliffs.
- First stage - 190 cu. ft. - 50% excess to cover 100' above Greenhorn.
- Second Stage - 310 cu. ft. - 50% excess to cover 100' above Cliff House
- Third Stage - 250 cu. ft. - 37% excess to cover the Ojo Alamo formation.

The E/2 of Section 6 is dedicated to this well.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations are commenced.

Company El Paso Natural Gas Company

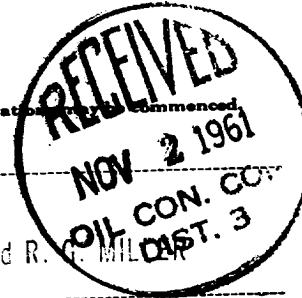
Address Box 990

Farmington, New Mexico

Original Signed R. C. MILNER

By \_\_\_\_\_

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** Loc **SAN JUAN 27-5 UNIT** SF **079393**  
 Well No. **59** Unit Letter **A** Section **6** Twp **27-N** Range **5-W** NMPM  
 Located **990** Feet From **NORTH** Line **800** Feet From **EAST** Line  
 County **RIO ARriba** G. L. Elevation **6494** Dedicated Acreage **319.69** Acres  
 Name of Producing Formation **DAKOTA** Pool **BASIN DAKOTA**

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.

3. If the answer to question two is "No", list all the owners and their respective interests in the dedicated acreage.
- | Owner | Land |
|-------|------|
|       |      |



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EY  
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## 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.

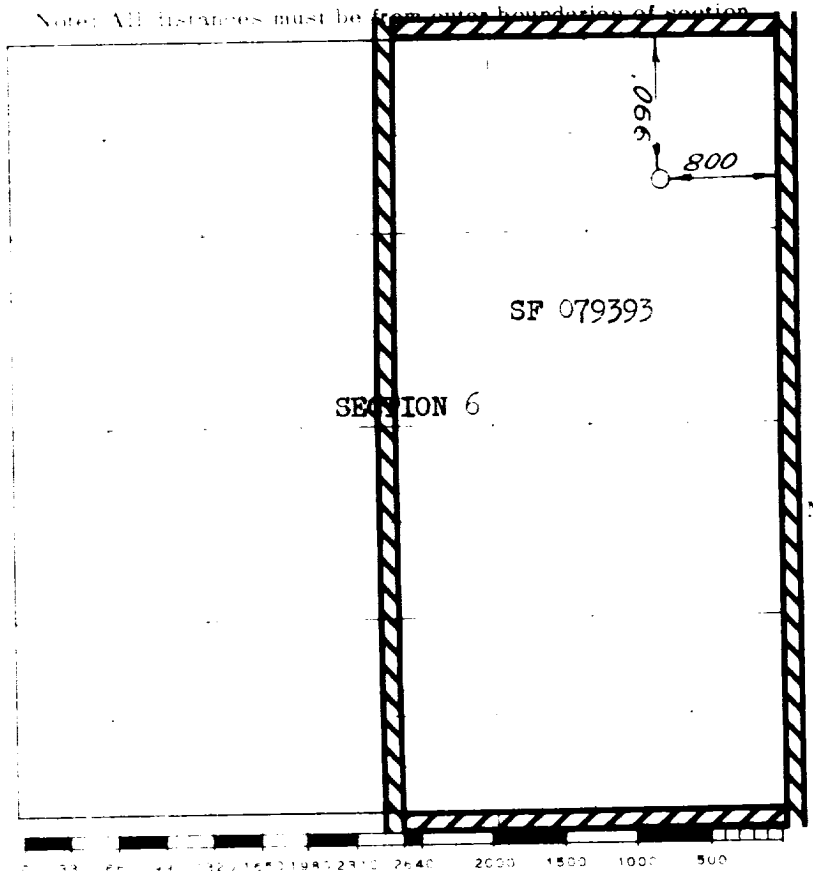
*(Signature)*  
 (Operator)

Original Signed **R. G. MILLER**  
 (Representative)

*(Signature)*  
 (Address)

*(Signature)*

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



Scale 1 inch equals 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 **February 9, 1961**

*(Signature)*  
 Registered Professional Engineer and/or Land Surveyor

Farmington, New Mexico