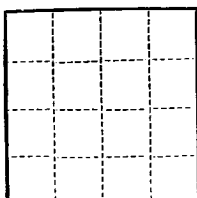


(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office **Santa Fe**  
Lease No. **078877**  
Unit **Canyon Largo Unit**



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)

February 27, 1959

Well No. **77** is located **1750** ft. from **N** line and **1650** ft. from **W** line of sec. **9**

**NW** **Sec. 9** **24N** **6W** **N.M.P.M.**  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

**Otero P.C. Ext.** **Rio Arriba** **New Mexico**  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **6993** 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)

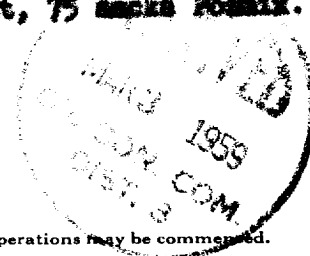
It is intended to drill a well thru the Pictured Cliff formation using rotary tools and to perforate and water fracture possible producing zones. Est. T.D. 2252'.

Casing Program:

3 5/8" at 120' with 125 sacks regular cement circulated to surface.  
5 1/2" at 2252' with 75 sacks regular cement, 75 sacks Pozmix.

The NW/4 of Section 9 is dedicated to this well.

NW/4: S.F. 078877



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 J.J. TILLERSON**

Title **Petroleum Engineer**

## NEW MEXICO OIL CONSERVATION COMMISSION

## Well Location and Acreage Dedication Plat

Section A.

Date **FEBRUARY 26, 1959**

Operator **EL PASO NATURAL GAS COMPANY** Lease **CANYON LARGO UNIT** SF **078877**  
 Well No. **77** Unit Letter **F** Section **9** Township **24-N** Range **6-W** NMPM  
 Located **1750** Feet From **NORTH** Line **1650** Feet From **WEST** Line  
 County **RIO ARriba** G. L. Elevation **6483** Dedicated Acreage **160** Acres  
 Name of Producing Formation **PICTURED CLIFF** Pool **OTERO PICTURED CLIFF EXTENSION**

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below?  
 Yes **XXX** 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 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 J.J. TILLERSON**

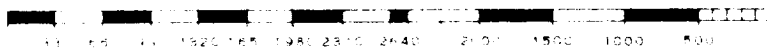
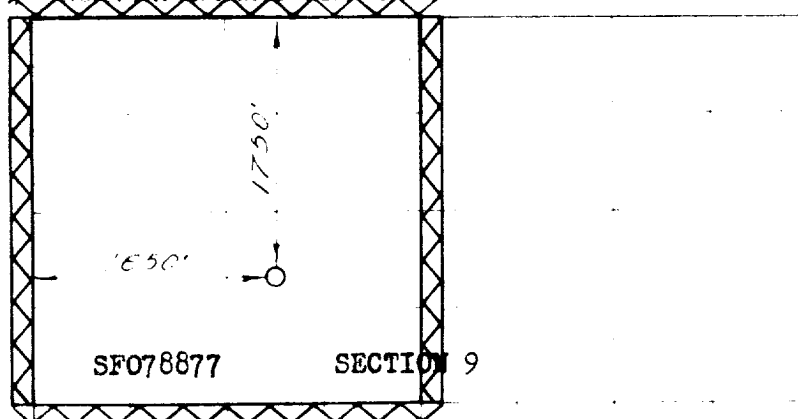
(Representative)

**Box 977**

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 **NOVEMBER 21, 1958**

*David O. Kilner*  
 Registered Professional Engineer and/or Land Surveyor

Farmington, New Mexico •