

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Budget Bureau No. 42-8364.  
Approval expires 12-31-60.

Land Office **Santa Fe**  
Lease No. **079391**  
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"/>	

**RECEIVED**  
**MAY 25 1962**

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

U. S. GEOLOGICAL SURVEY  
FARMINGTON, NEW MEXICO

May 24, 1962

Well No. 77 is located 930 ft. from SW line and 1650 ft. from E line of sec. 8

SE/4 Sec. 8

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

27N

(Twp.)

5W

(Range)

N.M.P.M.

(Meridian)

Tapacito Pictured Cliffs

(Field)

Rio Arriba

(County or Subdivision)

New Mexico

(State or Territory)

The elevation of the derrick floor above sea level is 6677 ft.

**DETAILS OF WORK**

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

It is intended to mud drill a well with rotary tools thru the Pictured Cliffs formation and to perforate and fracture possible producing zones. Est. T. D. 3591'.

**Casing Program:**

8 5/8" at 120' w/120 sacks cement circulated to surface.

2 7/8" at 3591' w/180 sacks cement to cover Ojo Alamo.

The SE/4 of Section 8 is dedicated to this well.

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

Title Petroleum Engineer

## NEW MEXICO OIL CONSERVATION COMMISSION

## Well Location and Acreage Definition Plat

Section A.

Date **MAY 11, 1962**

Operator **EL PASO NATURAL GAS COMPANY** Lease **SAN JUAN 27-5 UNIT** SF079391  
 Well No. **77** Unit Letter **0** Section **8** Township **27-N** Range **5-W** NMPM  
 Located **930** Feet From **SOUTH** Line **1650** Feet From **EAST** Line  
 County **RIO ARriba** G. L. Elevation **6667** Dedicated Acreage **160** Acres  
 Name of Producing Formation **PICTURED CLIFFS** Pool **TAPACITO P.C.**

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 communization 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.

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

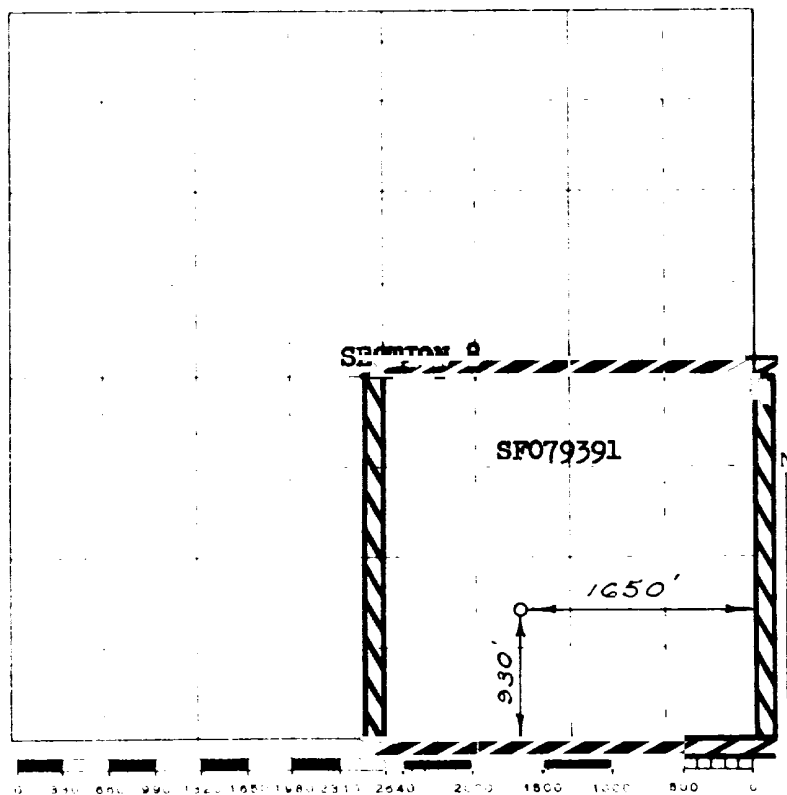
This is to certify that the information in Section A above is true and complete to the best of my knowledge and belief.

**El Paso Natural Gas Company**

(Operator)

Original Signed **D. W. Meehan**  
Box 990 (Representative)

Farmington, New Mexico (Address)



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.

(Signed)

Date Surveyed **MAY 2, 1962**

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

Farmington, New Mexico