

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Budget Bureau No. 42-R358.4
Approval expires 12-31-60.

Land Office **Santa Fe**
Lease No. **079391**
Unit **San Juan 27-5 Unit**
14-08-001-930

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)

May 19, 1961

Well No. **64 (FM)** is located **890** ft. from **S** line and **800** ft. from **W** line of sec. **9**

S.W. Section 9 **27-N** **5-W** **N.M.P.M.**
($\frac{1}{4}$ Sec. and Sec. No.) (Twp.) (Range) (Meridian)

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

The elevation of the derrick floor above sea level is **6736** 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 thru the Mesa Verde formation. Two strings of 2 7/8" casing will be set. Possible productive intervals will be perforated and fractured. Estimated Total Depth **5937'**.

Casing Program:

10 3/4" @ 135' with 170 sacks cement circulated to surface.

2 7/8" @ 3759' with 360 sacks cement - 150# to circulate.

2 7/8" @ 5937' with 170 sacks cement - 150# to cover 500' above Cliff House top.

The W/2 of Section 9 is dedicated to the Mesa Verde formation.

The SW/4 of Section 9 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**

Farmington, New Mexico

By **Original Signed D.W. Meehan**

Title **Petroleum Engineer**

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date May 4, 1961

Operator EL PASO NATURAL GAS COMPANY Lease SAN JUAN 27-5 UNIT SF 079391
 Well No. 64 (PM) Unit Letter M Section 9 Township 27-N Range 5-W NMPM
 Located 890 Feet From SOUTH Line 800 Feet From WEST Line
 County RIO ARriba G. L. Elevation 6726 Dedicated Acreage 160 & 320 Acres
 Name of Producing Formation PICTURED CLIFFS & MESA VERDE Pool TAPACITO P.C. EXT & BLANCO M.V.

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below? Yes No X
 2. If the answer to question one is "no", have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes X 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)

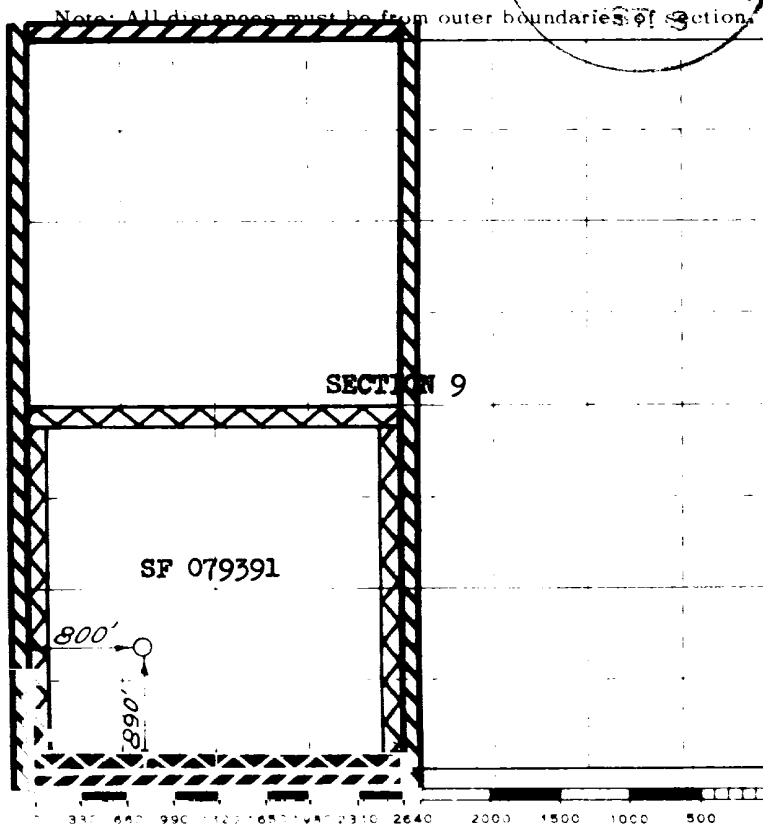
Original Signed D. W. Meehan

(Representative)

Box 990

(Address)

Farmington, New Mexico



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 16, 1961

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

Farmington, New Mexico