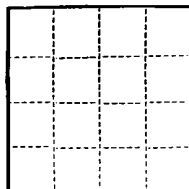


(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **Santa Fe**
Lease No. **070972**
Unit **San Juan 28-7 Unit**
14-08-001-459



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)

April 10, 1959

Well No. **104(PM)** is located **1600** ft. from **S** line and **1750** ft. from **W** line of sec. **3**

SW Sec. 3 **27N** **7W** **N.M.P.M.**
(¹/₄ Sec. and Sec. No.) (Twp.) (Range) (Meridian)
So. Blanco P. C. & Blanco Mesa Verde **Rio Arriba** **New Mexico**
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **6721** 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 & dual complete a well in the Pictured Cliffs formation & Mesa Verde formation. Mud circulation will be used thru the Pictured Cliffs formation & set intermediate casing. Gas circulation will be used thru the Mesa Verde & a production liner will be set. Possible productive intervals will be perforated & fractured. Estimated Total Depth 5760'.

Casing Program:

10 3/4" at 170' with 125 sacks cement circulated to the surface.
7 5/8" at 3475' with 250 sacks cement.
5 1/2" liner at 5760' with 300 sacks cement.

The W/2 of Section 3 is dedicated to the Mesa Verde.
The SW/4 of Section 3 is dedicated to the Pictured Cliffs.

W/2: SF 078496 (NW/4)
SF 078972 (SW/4)

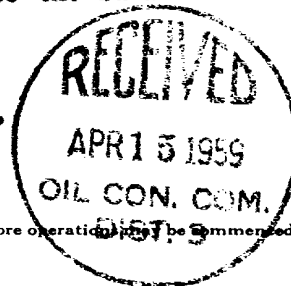
I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company **El Paso Natural Gas Company**

Address **Box 997**

Farmington, New Mexico

By **Original Signed C. D. COX**
Petroleum Engineer
Title



NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date **APRIL 8, 1959**

Operator **EL PASO NATURAL GAS COMPANY** Lease **SAN JUAN 28-7 UNIT** SF **078972**
 Well No. **104(PH)** Unit Letter **K** Section **3** Township **27-N** Range **7-W** NMEM
 Located **1600** Feet From **SOUTH** Line **1750** Feet From **WEST** Line
 County **RIO ARriba** G. L. Elevation **6711** Dedicated Acreage **160 & 319.99** Acres
 Name of Producing Formation **PICTURED CLIFF & MESA VERDE** Pool **SO. BLANCO PC & BLANCO MV**

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

RECEIVED**APR 14 1959****GEOLOGICAL SURVEY
NEW MEXICO**

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

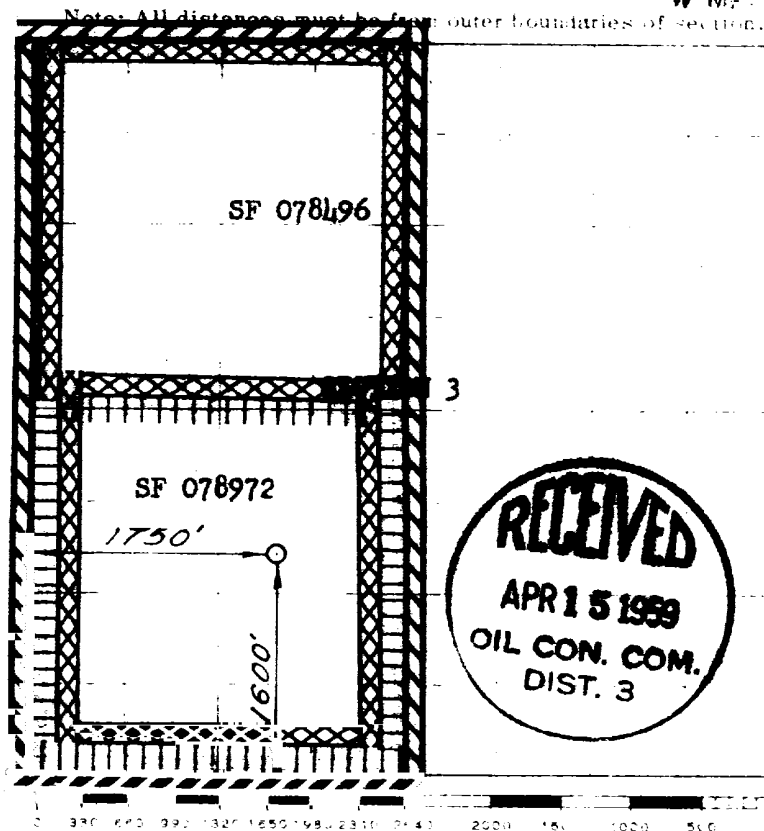
(Operator)

Original Signed **C. D. COX**

(Representative)

Box 997

(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 10, 1959**

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

Farmington, New Mexico

[illegible]