

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 080472-A
Unit Rankin-Federal

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 7, 1952

Well No. 4 is located 1500 ft. from S line and 990 ft. from E line of sec. 18
SE/4 Sec. 18 24N 3W N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Co. Blanco P.C. Ext. Rio Arriba New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6946 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 Cliffs formation using rotary tools and to perforate and water fracture possible producing zones. Est. T. D. 3120'.

Casing Program:

6 5/8" at 120' with 125 sacks regular cement circulated to surface.
5 1/2" at 3120' with 75 sacks regular cement, 75 sacks Pozmix.

The SE/4 of Section 18 is dedicated to this well.

SE/4: SF 080472-A

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 By D. H. Ohaim

Title Petroleum Engineer



NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Declaration Plot

Section A.

Date **October 6, 1959**

Operator **El Paso Natural Gas Company** Lease **Tonkin Federal SF080472-A**
 Well No. **4** Unit Letter **I** Section **18** Township **24N** Range **3W** N.M.M.
 Located **1500** Feet From **South** Line **990** Foot From **East** Line
 County **Rio Arriba** G. L. Location **6936** Township **24N** Range **3W** N.M.M.
 Name of Producing Formation **Pictured Cliff** Block **South Blanco PC Ext.**

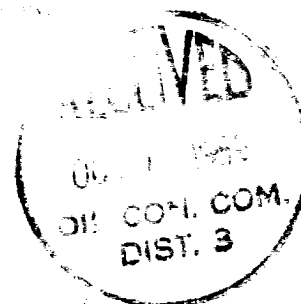
1. Is the Operator the only owner in the leased acreage stated and described?
 Yes ☐ No ☒
2. If the answer to question one is "No", have the interests of all the owners been disclosed by a written agreement or otherwise? Yes ☒ No ☐ If answer is "No", specify the following:

Operating Agreement.

3. If the answer to question two is "No", list all the owners and their respective interests in the

Owner

Land Description



Section B.

Name of Person or Firm Representing the Operator

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

El Paso Natural Gas Company

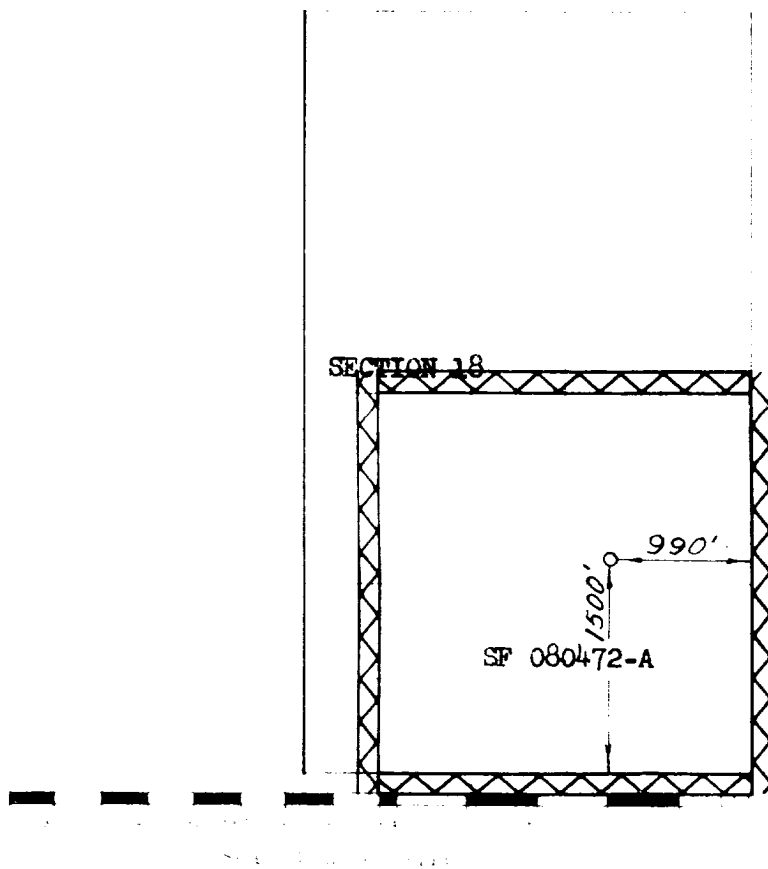
(Operator)

Original Signed By: **D.H. Oheim**

(Representative)

Box 997

Address

Farmington, New Mexico

Date of this declaration is hereby given and the same is true and correct to the best of my knowledge and belief.

Signed

Date

August 18, 1959

David O. Kilmer
 Registered Professional Engineer

Farmington, New Mexico