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(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Indian Agency **Navajo-Us Tribal**  
Contract \_\_\_\_\_  
Allottee \_\_\_\_\_  
Lease No. **14-20-604-1951**

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 REDRILL OR REPAIR WELL		SUBSEQUENT REPORT OF REDRILLING 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			

RECEIVED  
APR 23 1959

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

J. S. GEOLOGICAL SURVEY  
APRIL 21 1959

**Horseshoe Ute**

Well No. **12** is located **2035** ft. from **[N]** line and **3280** ft. from **[E]** line of sec. **33**

**SE NW/4 of Sec. 33**

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

**31N**

(Twp.)

**16W**

(Range)

**NMPM**

(Meridian)

**Horseshoe Gallup**

(Field)

**San Juan**

(County or Subdivision)

**New Mexico**

(State or Territory)

The elevation of the derrick floor above sea level is **5653** 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 through the Lower-Gallup Formation using rotary tools and mud circulation. Possible productive intervals will be perforated and sandoil fractured.

Estimated Total Depth 1600'.

Casing Program:

8-5/8" at 100' with 100 sacks cement circulated to surface

5-1/2" at 1600' with 100 sacks cement.

The SE NW/4 of Section 33 is dedicated to this well.

SE NW/4 Section 33 Navajo-Us Tribal Council 14-20-604-1951



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 Products Company**

Address **Post Office Box 1565**

**Farmington, New Mexico**

6th 2A

ORIGINAL SIGNED BY: WILLIAM K. GLATNER

Title **Petroleum Engineer**

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NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

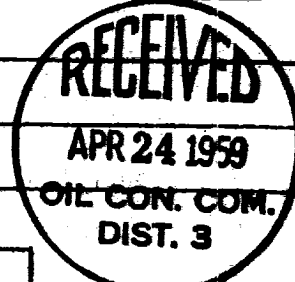
Date April 21, 1959

Operator El Paso Natural Gas Products Company Lease Horseshoe No. 14-25-204-1954  
Well No. 12 Unit Letter F Section 33 Township 31 North Range 16 West  
Located 2015 Feet From North Line, 3280 Feet From East Line  
County San Juan G. L. Elevation 5646 Dedicated Acreage 2 Acres  
Name of Producing Formation Gallup Pool Horseshoe Gallup

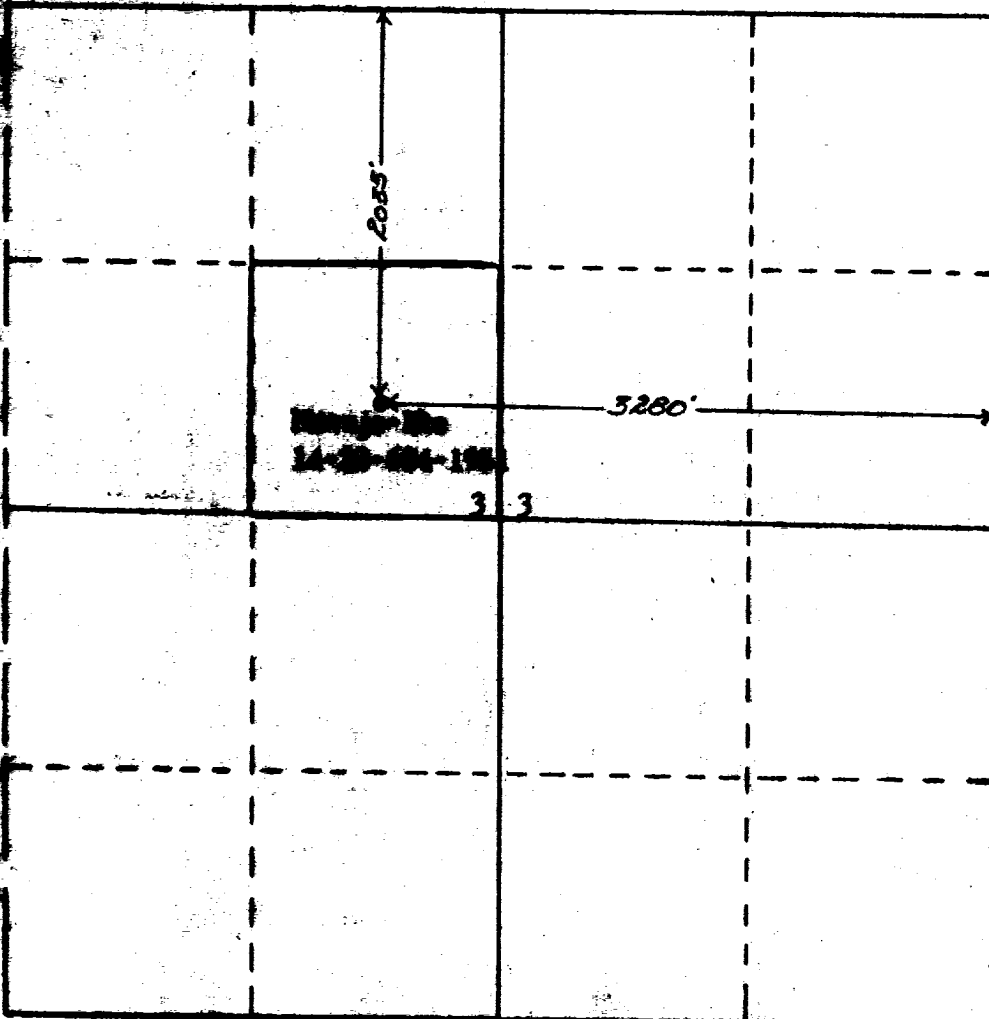
1. Is the Operator the only owner\* in the dedicated acreage outlined on the plat below?  
Yes X No
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes        No       . If answer is "yes,"  
Type of Consolidation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

(Operator)

William K. Hayden  
(Representative)

Box 1504, Farmington, N. M.

Address

This is to certify that the well location shown on the plat in Section B was taken from a plat of a recent survey made by me or under my supervision and that the same is true to the best of my knowledge and belief.

Date Surveyed April 14, 1959

Ernest V. Bohonawik  
Ernest V. Bohonawik  
Registered Land Surveyor.

Certificate No. 1545