

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office **SF**  
Lease No. **081226**  
Unit **Horseshoe Canyon**

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)

November 17, 1958

Well No. **12** is located **1810** ft. from **SW** line and **760** ft. from **E** line of sec. **3**  
**NE SE/4 Sec. 3** **30-N** **16-W** **NMPM**  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
**Horseshoe Gallup Ext.** **San Juan** **New Mexico**  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **5707** 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 sandell fractured.**

**Estimated Total Depth 1765'.**

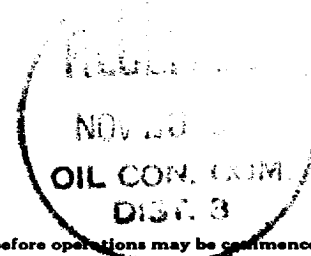
**Casing Program:**

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

**5-1/2" at 1765' with 100 sacks cement.**

**The NE SE/4 of Section 3 is dedicated to this well.**

**NE SE/4 Section 3 SF-081226**



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**

ORIGINAL SIGNED BY: JOSEPH E. KREGER

By \_\_\_\_\_

Title **Petroleum Engineer**

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date November 17, 1958

Operator El Paso Natural Gas Products Company Lease Horseshoe Canyon **SP-001226**  
Well No. 12 Unit Letter        Section 3 Township 30 North Range 16 West NMPM  
Located 1810 Feet From South Line, 760 Feet From East Line  
County San Juan G. L. Elevation 5699 Dedicated Acreage        Acres  
Name of Producing Formation        Pool Horseshoe Canyon Est.

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 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

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NOV 20 1958

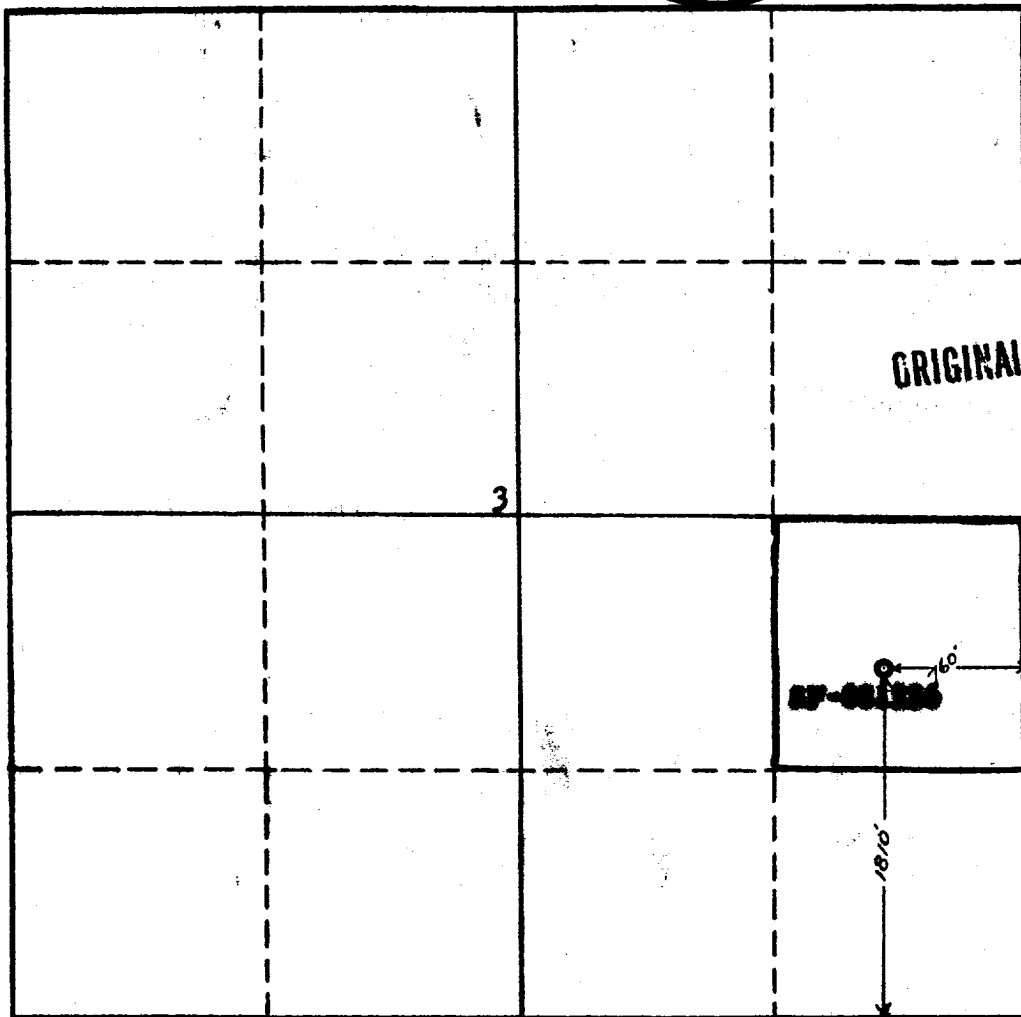
OIL CON. COM.  
DIST. 3

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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 Products Co.**

(Operator)

SIGNED BY: JOSEPH E. KREGER

(Representative)

**Box 1845, Farmington, New Mexico**

Address

This is to certify that the well location shown on the plat in Section B was plotted from field notes of actual surveys made by me or under my supervision and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed Nov. 11, 1958

*Ernest V. Echohawk*  
Ernest V. Echohawk  
Registered Land Surveyor.

Certificate No. 1545