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(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Budget Bureau No. 42-R359.4.  
Approval expires 12-31-60.

Indian Agency **Navajo-Use Tribal**  
**Councils**

Allottee \_\_\_\_\_  
Lease No. **14-20-604-1951**

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL _____	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 _____	<b>Sandell Frac.</b>

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

December 3, 1958

**Horseshoe Ute**  
Well No. **7** is located **1980** ft. from **[N]** line and **1980** ft. from **[E]** line of sec. **33**  
**SW NE/4 Sec. 33** **31N** **16W** **NMPM**  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
**Horseshoe Gallup** **San Juan** **New Mexico**  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **5403** 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)

**12-1-58 Total Depth 1407'. Clean Out Total Depth 1285'.**  
**Sandell fractured Lower Gallup perforated intervals 1220'-1258' (perforated 2 sh./ft.)**  
**with 24,405 gals. oil and 25,000# sand. Breakdown pressure 1925#, Maximum Treating**  
**Pressure 1100#, Average Treating Pressure 975#-1075#. Injection Rate--60.5 bbls./min.**  
**Flush 1302 gallons. Dropped 38 rubber balls one time.**



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 1545**  
**Farmington, New Mexico**  
By \_\_\_\_\_  
Title **Petroleum Engineer**