

(SUBMIT IN TRIPLICATE)

Indian Agency **Navajo Tribal**

X		

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Allottee _____
Lease No. **14-20-603-2168**

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.....	Sandoll Frac.	X

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

June 22, 19 **60**

Ojo Amarillo

Well No. **2** is located **660** ft. from **[N]** line and **1980** ft. from **[W]** line of sec. **27**

NE/4 NW/4 Section 27

29N

14W

NMPM

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

(Twp.)

(Range)

(Meridian)

Undesignated Gallup

San Juan

New Mexico

(Field)

(County or Subdivision)

(State or Territory)

The elevation of the derrick floor above sea level is **5675** 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)

June 11, 1960 Total Depth 5377'. Clean Out Total Depth 5330'.

Sandoll fractured Lower Gallup perforated intervals 5230'-5246' (perf. 4 sh./ft.) with 49,350 gals. lease crude and 50,000# sand. Breakdown pressure 1500 psig; maximum treating pressure 2100 psig.; average treating pressure 2000 psig. Injection Rate: 36.6 bbls./min. Flush with 5250 gals. lease crude. Dropped 32 perforation ball sealers one time.

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

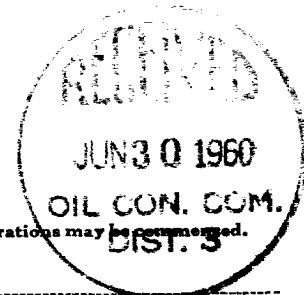
Company **El Paso Natural Gas Products Company**

Address **Post Office Box 1560**

Farmington, New Mexico

By _____

Title **Petroleum Engineer**



1. Introduction

The purpose of this study is to investigate the effects of the proposed system on the performance of the system.

The study is organized as follows:

- 2. Literature Review
- 3. Methodology
- 4. Results and Discussion
- 5. Conclusion

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2. Literature Review

The literature review is organized as follows:

- 2.1. Introduction
- 2.2. Literature Review
- 2.3. Methodology
- 2.4. Results and Discussion
- 2.5. Conclusion

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2.1. Introduction

2.2. Literature Review

2.3. Methodology

2.4. Results and Discussion

2.5. Conclusion