



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **SF**
Lease No. **078556**
Unit **Moss**

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 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.....	X
NOTICE OF INTENTION TO ABANDON WELL.....	Sandoli Frac.	

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

December 10, 19**58**

Well No. **3** is located **1980** ft. from **N** line and **1980** ft. from **E** line of sec. **3**
NW SE/4 Section 3 **24N** **10W** **NMPM**
(¼ Sec. and Sec. No.) (Twp.) (Range) (Meridian)
East-Lower Gallup Ext. **San Juan** **New Mexico**
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **6882** 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)

12-3-58 Total Depth 5480'. Clean Out Total Depth 5450'.

Sandoli fractured Lower Gallup perforated intervals 5377'-5400'; 5417'-5430' (2 sh./ft.) with 48,720 gals. oil and 50,000# sand. Breakdown pressure 2150#, maximum treating pressure 2500#, average treating pressure 2450#. Injection Rate--50.8 bbls./min. Flush 5,460 gals. oil. Spotted 250 gals. 7-1/2% BDA before fracture. Injected 30 rubber balls halfway through treatment.

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**