



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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

RECEIVED

SUNDRY NOTICES AND REPORTS ON WELLS DEC 16 1958

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	U. S. GEOLOGICAL SURVEY FARMINGTON NEW MEXICO
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	Sandoli Frac.	

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

December 15, 19 58

Well No. **4** is located **760** ft. from **[S]** line and **560** ft. from **[E]** line of sec. **3**
SE SE/4 Sec. 3 **24N** **10W** **NMPM**
(1/4 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 **6366** 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)

12-12-58 Total Depth 5460'. Clean Out Total Depth 5420'.
Sandoli fractured Lower Gallup perforated intervals 5355'-5373'; 5395'-5404'
(2 in./ft.) with 45,000 gals. oil and 50,000# sand. BDP--2800#, MTP--2800#,
ATP--2600#. Injection Rate 48.5 bbls./min. Flush 5460 gals. oil. Spotted
200 gals. 7-1/2% MCA before fracture. Injected 25 rubber balls halfway thru
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: WILLIAM K. GLAZENER

By _____

Title **Petroleum Engineer**