



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **Santa Fe**
Lease No. **078640**
Unit **San Juan 28-7 Unit**
14-08-001-459

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
NOTICE OF INTENTION TO ABANDON WELL	Water Fracture

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

January 9, 19 **57**

Well No. **65** is located **1800** ft. from **[N]** line and **1190** ft. from **[E]** line of sec. **28**
NE Section 28 **27N** **7W** **ENEM**
(¼ Sec. and Sec. No.) (Twp.) (Range) (Meridian)
So. Blanco **Rio Arriba** **New Mexico**
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **6560** 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)

1-7-57 Total Cleanout Depth 2960'.

Water fractured Pictured Cliffs perforated intervals 2890-2906, 2919-2950 with 51,400 gallons water and 43,000# sand. Breakdown pressure 2000#, 2100#, & 2600#. Maximum pressures 1800#, 2000#, & 2300#, average treating pressures 1800#, 1900#, & 2250#. Injection rate 55.8 BPM. Flush 3200 gallons. Natural gas none. Fraced with 15,000# sand & 75 balls twice; fraced with 13,000# sand with flush.

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 Company**

Address **Box 997**

Farmington, N.M.

ORIGINAL SIGNED E. S. OBERLY

By _____

Title **Petroleum Engineer**