



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office **Santa Fe**  
Lease No. **078908**  
Unit **Lindrith Unit**

## 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	
	<b>Water Frac.</b>

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

May 5, 1959

Well No. **30** is located **900** ft. from **N** line and **1650** ft. from **EX** line of sec. **18**  
**SW** **Sec. 18** **24N** **2W** **N.M.P.M.**  
(¼ Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
**So. Blanco P.C. Ert.** **Rio Arriba** **New Mexico**  
(Field) (County or Subdivision) (State)

The elevation of the derrick floor above sea level is **7124** ft.

### DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate points, and all other important proposed work)

4-4-59. Total Depth 3413'. C.O.T.D. 3382'.  
 Water fractured Pictured Cliffs perf. int. 3350-3360; 3368-3380 with 35,300  
 gallons water and 35,000# sand. B.D.P. 1000#, max. pr. 3000#, avg. tr. pr.  
 1000-1300-1500-2000-1800#. I.R. 43 B.P.M. Flush 3400 gallons. Dropped 3  
 sets of 10 balls. 1% CaCl<sub>2</sub> in frac water. 200 gallons MCA ahead of frac.

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, New Mexico**

By **Original Signed C. D. COX**

Title **Petroleum Engineer**