

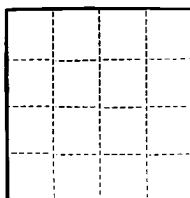
Land Office **Santa Fe**

Lease No. **07913**

Unit **Lindrich**

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



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	

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

August 13, 1960

Well No. **37** is located **1090** ft. from **N** line and **900** ft. from **E** line of sec. **21**
NE/4 Sec. 21 **24 N** **3 W** **T.M.P.M.**
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
So. Blanco Pictured Cliff **Rio Arriba** **New Mexico**
 (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **723** 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)

8-12-60 Total Depth 3300. P.B.T.D. 3290. Water fractured Pictured Cliffs perforated intervals 3207-3219; 3236-3242; 3256-3260; 3264-3268; with 31,742 gallons water and 35,000 # sand. Breakdown pr. 3700 #, max. pr. 3700 #, avg. tr. pr. 850-750-1025-1100 #. Injection rate 35.3 B.P.M. Flush 4200 gallons. Four stage, Dropped 3 sets of 15 balls. Used 1 % calcium chloride in all frac water. Spotted 200 gal B.D.A. before perforating.

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**
Box 990
 Address **Farmington, New Mexico**

By **Original Signed D. W. Meehan**
Petroleum Engineer
 Title