



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office 67  
Lease No. 079489  
Unit San Juan 30-4  
14-08-001-1056

SUNDRY NOTICES AND REPORTS ON WELLS RECEIVED

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	<p><b>JUL 31 1957</b>  <b>GEOLOGICAL SURVEY</b>  <b>FARMINGTON, NEW MEXICO</b></p>
NOTICE OF INTENTION TO CHANGE PLANS	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	SUBSEQUENT REPORT OF ALTERING	
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	<u>Water frac.</u>	

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

July 26, 1957

Well No. 19 is located 800 ft. from N line and 1500 ft. from W line of sec. 26

26 (1/4 Sec. and Sec. No.) 30N (Twp.) 4W (Range) R.M.P.M. (Meridian)  
E. Blanco P.C. Ext. (Field) El Arriba (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 7344 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)

- 7-17-57 Total depth 4360'. Plug back C.O.F.D. 4340'. Water fractured lower P.C. perforated intervals 4280-4336 with 40,000 gallons water and 40,000# sand. Breakdown pressure 1800#, max. pr. 1800#, avg. tr. pr. 1800#. Inj. rate 63.1 bbls./min. Flush 6,000 gallons.
- 7-19-57 Total depth 4340'. Temporary bridge plug at 4200'. Water frac. upper P. C. perf. int. 4143-4129; 4083-4072; 4066-4056; with 37,400 gal. water and 40,000# sand. Breakdown pr. 1200#, max. pr. 1850#, avg. tr. pr. 1800#. Inj. rate 60 bbls/min. Flush 5,000 gallons.

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 \_\_\_\_\_

Title Petroleum Engineer

11/11/2007

