



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe  
Lease No. 077123  
Unit Warren

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	<u>Water Frac.</u>

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

August 8, 1927

Well No. 2 (FM) is located 1460 ft. from N line and 1750 ft. from E line of sec. 12

SW, 4 Sec. 12 (1/4 Sec. and Sec. No.) 28N (Twp.) 4W (Range) MEM (Meridian)  
Wildcat and Blanco (Field) San Juan (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 5704 ft.

DETAILS OF WORK

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

- 7-31-57 Total Depth. C.O.T.D. 4610. Water frac. P. L. perf. int. 2DJ/ft. 4368-4400; 4416-34; 4440-70; 4500-14; 4530-40; 4546-58; 4586-4600; w/ 55,500 gal. water and 60,000# sand. ED pr. 1050#, max. pr. 1800#, avg. tr. pr. 1050#. I. R. 71.7 bbls./min. Flush 8000 gallons. Natural gage none MCF/D. Dropped 20 balls 12 times every 5000 gal. fluid. 13 Stages.
- 7-31-57 Temporary bridge plug at 4258'. Water frac. P. C. perf. int. 2/DJ/ft. 2162-84; 2202-22; w/ 39,360 gal. water and 40,000# sand. ED pr. 2800#, max. pr. 1500#, avg. tr. pr. 900 - 1300 - 1400#. I. R. 56.2 bbls./min. Flush 6000 gallons. Natural gage none MCF/D. Dropped 25 balls twice every 13,000 gal. fluid. 3 Stages

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 D. C. Johnston

Title Petroleum Engineer