



(SUBMIT IN TRIPLICATE)
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 076356
Unit Barfanito Unit

SUNDRY NOTICES AND REPORTS ON WELLS

RECEIVED

AUG 5 1959

NOTICE OF INTENTION TO DRILL		SUBSEQUENT REPORT OF WATER SHUT-OFF	
NOTICE OF INTENTION TO CHANGE PLANS		SUBSEQUENT REPORT OF SHOOTING OR REPAIRING	
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 Frac.	X

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

August 3, 1959

Well No. 59-23 is located 1600 ft. from N line and 960 ft. from W line of sec. 23

NW Sec. 23 (1/4 Sec. and Sec. No.) 27N (Twp.) W (Range) N.M.P.M. (Meridian)
South Blanco P. C. (Field) San Juan (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 6149 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)

July 11, 1959 Total depth 2197'. C.O.T.D. 2139'. Water fractured Pictured Cliffs perf. int. 2090-2114 (2 DJ/ft.) w/32,802 gallons water and 35,000# sand. BD pr. 1125 #, Max. pr. 1900#, avg. tr. pr. 1100-1400-1700#. I.R. 27 BPM. Flush 2940 gallons. Used 200 gallons MCA ahead of frac. All water contained 1% Calcium Chloride. Used 3 sets of balls 10 balls per set. Used 1 HT-400 pump truck.

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 B.H. MEANS

Title Petroleum Engineer