



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe  
Lease No. 076097  
Unit Heaton

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 Fracture</u>	<u>X</u>

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

March 19, 1956

Well No. 5 is located 520 ft. from S line and 1190 ft. from W line of sec. 26

S Section 26  
(¼ Sec. and Sec. No.)

31N  
(Twp.)

12E  
(Range)

RMPM  
(Meridian)

Blanco  
(Field)

San Juan  
(County or Subdivision)

New Mexico  
(State or Territory)

The elevation of the derrick floor above sea level is 5682 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)

3-17-56 Total Depth 4970'. Temporary plug back to 4746'.  
Water fractured Upper Point Lookout perforated intervals 4674-4688, 4716-4730  
with 96,880 gallons water and 100,000# sand. Breakdown pressure none, maximum  
pressure 1800#, average treating pressure 1500#. Injection rate 57.5 bbls./min.  
Flush 6000 gallons.

3-17-56 Total Depth 4970'. Cleanout depth 4850'.  
Water fractured Lower Point Lookout perforated intervals 4756'-4766, 4776-4786  
with 60,000 gallons water and 60,000# sand. Breakdown pressure 1500#, maximum  
pressure 1500#, average treating pressure 1350#. Injection rate 63.5 bbls./min.  
Flush 6000 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 Will H. Walsh

Title Petroleum Engineer