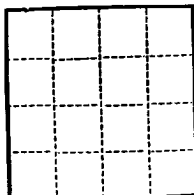


(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe  
Lease No. 079289-A  
Unit San Juan 28-7  
14-08-001-459



SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	<b>RECEIVED</b> AUG 13 1957 U. S. GEOLOGICAL SURVEY FARMINGTON, NEW MEXICO X
NOTICE OF INTENTION TO CHANGE PLANS	SUBSEQUENT REPORT OF SHOOTING AND 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 2, 1957

Well No. 74 is located 990 ft. from N line and 1650 ft. from E line of sec. 11

SW Sec. 11 (1/4 Sec. and Sec. No.) 26N (Twp.) 3W (Range) N.M.P.M. (Meridian)  
Blanco (Field) Rio Arriba (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 6197 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)

- 7-31-57 Total depth 5314'. Plug back T. D. 5285'. Water frac. P. L. perf. int. 5116-5126; 5162-5182', 5194'-5209, 5240'-5251' w/2 shots per foot. w/53,370 gals. water and 60,000# sand. Max. pr. 2500#, avg. tr. prs. 1600, 1725, 1800, 2200, 1750, 2150, 2400 psi. I. R. 45 bbls./min. Flush 5300 gallons. Dropped 7 groups of 16 balls each.
- 8-1-57 Total depth 5314'. Temporary bridge plug at 4770'. Water frac. C. H. perf. int. 4583'-95; 4676'-90; 4700'-08; 4719-47 w/2 shots per foot. w/40,000 gals. water and 40,000# sand. Max. pr. 2400#, avg. tr. prs. 2200, 2300, 2350 psi. I. R. 56 bbls./min. Flush 3500 gallons. Dropped 7 groups of 16 balls each.

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