



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYLand Office Santa Fe  
Lease No. 072363  
Unit San Juan 20-6 Unit  
14-08-001-1051

## 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> <u>X</u>

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

March 25, 1953Well No. 12(21) is located 220 ft. from [N] line and 300 ft. from [E] line of sec. 1

<u>12</u>	<u>Sec. 1</u>	<u>27N</u>	<u>6E</u>	<u>T.14N.R.1E.</u>
(1/4 Sec. and Sec. No.)	(Twp.)	(Range)	(Meridian)	
<u>Blanco H.V., Undesignated P.C.</u>	<u>Pio Arriba</u>	<u>New Mexico</u>		
(Field)	(County or Subdivision)	(State or Territory)		

The elevation of the derrick floor above sea level is 6500 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)

- 3-11-58. 5045'. Water fractured Point Lookout perf. int. 1 BJ/ft. 5322-44, 5350-80, 5400-26, 5500-34; 2 BJ/ft 5534-46, 5568-73; 1 BJ/ft 5578-5610 with 65,104 gallons water and 60,000 sand. BDP None, max. pr. 2200, avg. tr. pr. 1400, 2100. I.R. 54.0 BPM. Flush 11,000 gallons. 2 stages. Dropped 1 set of 20 balls.
- 3-11-58. Temporary Bridge Plug at 5200'. Water fractured Cliff House perf. int. 5050-5140, 1 BJ/ft. with 54,000 gallons water and 50,000 sand. BDP 1800, max. pr. 1900, avg. tr. pr. 1400, 1600, 1900. I.R. 53.0 BPM. Flush 10,000 gallons. 4 stages-3 drops of 20 balls.
- 3-12-58. Temporary Bridge plug at 5000'. Water fractured Pictured Cliff perf. int. 2 BJ/ft. 3280-92, 3302-16 with 32,650 gallons water and 30,000 sand. BDP 2600, max. pr. 2800, avg. tr. pr. 1500, 1700, 2500. I.R. 47.0 BPM. Flush 19,000 gallons. 3 stages. Dropped 2 sets of 20 balls. Dropped one set before flush.

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 CompanyAddress Box 27Farlington, New MexicoBy Original Signed D. C. JohnsonTitle Petroleum Engineer