

Form 9-321a  
(Feb. 1955)

**APPROVED**

JUL 30 1956

JERRY W. LONG  
ACTING DISTRICT ENGINEER

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe

Lease No. 079443

Unit San Juan 30-4 Unit  
14-00-001-1056

**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)

July 23, 1956

Well No. 12 is located 1040 ft. from ~~XXXX~~ [N] line and 1190 ft. from ~~XXXX~~ [W] line of sec. 8  
S4 Section 8 30N 4W RMPM  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
E. Blanco P.C. Rio Arriba New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 7073 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)

7-5-56 Total Depth 4133'.

Water fractured Lower Pictured Cliff perforated intervals 4047-62, 4074-84, 4096-4110 with 64,000 gallons water and 60,000 sand. Breakdown pressure 1800#, maximum pressure 1800#, average treating pressure 1500#. Injection rate 48.0 bbls./min. Flush 4200 gallons. Well completion incomplete. Lost swab in hole. W.C. Rotary to move in and fish.

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 W. F. Court

Title Petroleum Engineer