

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe  
Lease No. 080325  
Unit Rincon Unit

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)

December 14, 1956

Well No. 70 is located 1090 ft. from [N] line and 990 ft. from [E] line of sec. 27

NE Section 27 27N 7W 10PM  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
So. Blanco P.C. Rio Arriba New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6707 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)

12-13-56 C.O.T.D. 3160'. Water fractured Pictured Cliff perf. int. 3084-3112, 3135-3154 w/36,000 gallons water & 20,000# sand. EDP 2850#, max. pr. 1500#, avg. tr. pr. 1300#. Inj. rate 45.5 BPM. Injected 120 rubber balls.

12-13-56 C.O.T.D. 3160'. Temporary B.P. none. Water fractured Pictured Cliffs perforated intervals 3084-3112, 3135-3154 w/36,000 gal. water & 20,000# sand. EDP 2850#, max. pr. 1500#, avg. tr. pr. 1350#. I.R. 45.5 BPM. Flush 3200 gallons. Natural gage none. 36,000 gal. is total water and 45.5 is overall I.R.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations are commenced.

Company El Paso Natural Gas Company

Address Box 997

Farmington, New Mexico

By ORIGINAL SIGNED F.W. BOYD

Title Petroleum Engineer