



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 679485-B
Unit San Juan 30-4 Unit

RECEIVED

DEC 10 1957

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	Water Frac.	X

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

December 5, 1957

Well No. 17 is located 950 ft. from N line and 890 ft. from E line of sec. 17

NE Sec. 17
(¼ Sec. and Sec. No.)

30N 4W
(Twp.) (Range)

N.M.P.M.
(Meridian)

East Blanco P. C.
(Field)

Rio Arriba
(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is 7323 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)

11-23-57 Total Depth 4451'. C.O.T.D. 4410'.
Water fractured Pictured Cliffs perf. int. 4283-4301, 4309-4351,
4369-4392 w/34,857 gallons water and 35,000# sand. BD pr. 1850#,
max. pr. 2450#, avg. tr. pr. 1650, 2200, 2400#. IR 46 BPM. Flush
6,231 gallons. Dropped one set of 20 balls for 2 stages.

11-23-57 Total Depth 4451'.
Temporary BP at 4200'. Water fraced. P. C. perf. int. 4075-4093,
4107-4149 w/34,500 gallons water and 35,000# sand. BD pr 1250#,
max. pr. 1550#, avg. tr. pr. 1400, 1500#. IR 45 BPM. Flush 5500
gallons. Dropped one set of 25 balls for 2 stages.

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

Original Signed D. C. Johnston
By _____

Title Petroleum Engineer