



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 079298-D
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>	X

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

January 16, 1957

Well No. 87 is located 1800 ft. from N line and 1700 ft. from W line of sec. 13

NW Section 13

(¼ Sec. and Sec. No.)

27N

(Twp.)

7W

(Range)

MDM

(Meridian)

So. Blanco Ext.

(Field)

Rio Arriba

(County or Subdivision)

New Mexico

(State or Territory)

The elevation of the derrick floor above sea level is 6761 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)

1-15-57 Total Depth 3420'. Plug back T.D. 3350'.
Water fractured Pictured Cliffs perforated intervals 3310-3336 w/4 SPF
with 36,000 gallons water & 40,000 sand. Maximum pressure 2700#, average
treating pressure 1500#. Injection rate 54 bbls./min. Flush 4000 gallons.



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

Company El Paso Natural Gas Company

Address Box 997

Farmington, N.M.

By Original Signed D. L. Ellsworth

Title Petroleum Engineer