

(SUBMIT IN TRIPLICATE)

Indian Agency **Jicarilla**

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Allottee **Jicarilla Tribal**
Lease No. **Lease No. 64**

X			

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 REDRILL OR REPAIR WELL		SUBSEQUENT REPORT OF REDRILLING 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		Subsequent Report of Sandfrace Treatment	X

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

June 17th, 1958

Well No. **9-E** is located **990** ft. from **N** line and **990** ft. from **W** line of sec. **19**

19/4 19/4 Sec. 19
(1/4 Sec. and Sec. No.)

25N 4W
(Twp.) (Range)

R.M.P.M.
(Meridian)

S. Blanco PC Pkt.
(Field)

Rio Arriba
(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is **6929** 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)

4-30-58 TD 3291'. Cleaned out to 3254'. Perforated 3186-3210' with 4 shots per foot. Sandfraced with 46,200 gallons water and 50,000# sand, flushed with 3,780 gallons water. Breakdown pressure 2650#, treating pressure 1600-2650#. Dropped 80 rubber balls during treatment. Average injection rate 60.2 BPM.

Unable to gauge because of high volume of gas.

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 **OC Johnston**

Title **Petroleum Engineer**