

(SUBMIT IN TRIPLICATE)

Indian Agency **Jicarilla**

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Allottee **Jicarilla Tribal**

Lease No. 66

Lease No. _____

X			

SUNDRY NOTICES AND REPORTS ON WELLS RECEIVED

NOTICE OF INTENTION TO DRILL _____	SUBSEQUENT REPORT OF WATER SHUT-OFF JUN 10 1959
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 OGI
NOTICE OF INTENTION TO REDRILL OR REPAIR WELL _____	SUBSEQUENT REPORT OF REDRILLING OR REPAIR FW
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 Sandfree Treatment X

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

June 9th, 19**59**

Well No. **12-2** is located **1650** ft. from **[N]** line and **390** ft. from **[E]** line of sec. **27**

SW 1/4 NE 1/4 Sec. 27
(1/4 Sec. and Sec. No.)

T5N
(Twp.)

4W
(Range)

N.M.P.M.
(Meridian)

S. El Paso FC

Rio Arriba

New Mexico

(Field)

(County or Subdivision)

(State or Territory)

The elevation of the derrick floor above sea level is **6926** 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)

5- 5-59 TD **3323'**. Cleaned out to **3283'**. Perforated **3208-10'** and **3232-55'** with 2 shots per foot. Sandfractured with **25,200** gallons water and **30,000#** sand, flushed with **4,200** gallons water. Breakdown pressure **1900#**, treating pressure **1800-2500#**. Dropped 40 rubber balls halfway through treatment. Average injection rate **61.3** barrels per minute.

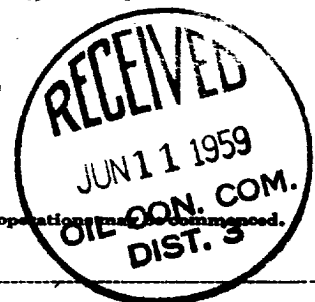
5- 7-59 After 22 hours flowing 1, **325** MCF/day.

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**

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By **E.S.C. Herby**
Title **Division Petroleum Engineer**