

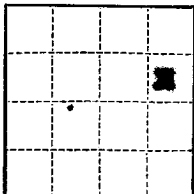
(SUBMIT IN TRIPLICATE)

Indian Agency **Jicarilla**

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Allottee **Jicarilla Tribal**

Lease No. **Contract 100**



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	AUG
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 Sandline Treatment	X

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

July 29th, 19 **58**

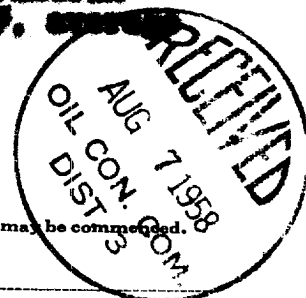
Well No. **5-8** is located **1630** ft. from **[N]** line and **990** ft. from **[E]** line of sec. **24**
SE/4 NE/4 Sec. 24 **24N** **7W** **N.M.P.M.**
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
S. Blanco FC Ext. **Rio Arriba** **New Mexico**
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **6638** 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)

6-19-58 TD 3322'. Cleaned out to 3286'. Perforated 3190-98', 3214-24' and 3231-41' with 4 shots per foot. Attempted to sandfree. Formation would not break down with 3500#. **6-21-58** Stubbed hole dry. Treated perforations with 200 gallons MEA. Sandfreed with 26,300 gallons water and 30,000# sand. Flushed with 3,300 gallons water. Breakdown pressure 3600#, treating pressure 2500-1600#, average injection rate 52.4 barrels per minute. **6-22-58** After 11 hours flowing 1.094 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**
Farmington, New Mexico

By **D. C. Phurston**
Title **Petroleum Engineer**