

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Indian Agency **Jicarilla**

Allottee **Jicarilla Tribal**

Lease No. **Contract 108**

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	24 1958
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 Sandfracture Treatment	

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

November 18th, 1958

Well No. **13-0** is located **950** ft. from **N** line and **1115** ft. from **E** line of sec. **13**
NE 4 NE/4 Sec. 13 **26N** **5W** **N.M.P.M.**
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
S. Blanco PC Ext. **Rio Arriba** **New Mexico**
(Field) (County or Subdivision) (State or Territory)

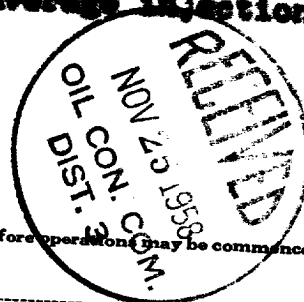
The elevation of the derrick floor above sea level is **6827** ft.

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)

11-7-58 TD 3577'. Cleaned out to 3531'. Perforated 3452-70' and 3492-3503' with 4 shots per foot. Sandfrased with 24,000 gallons water and 30,000 sand, flushed with 4,000 gallons water. Breakdown pressure 1250#, treating pressure 1650-2500#. Dropped 50 rubber balls halfway through treatment. Average injection rate 62 barrels per minute.

11-10-58 After 36 hours flowing 470 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 **S. S. Oberly**
 Title **Division Petroleum Engineer**

