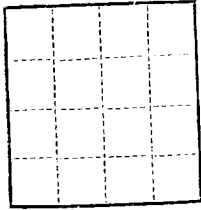


Form 9-331a  
(Feb. 1951)



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe

Lease No. 070656

Unit Ruerfano 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	Water fracture	X

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

February 23, 1966

Well No. 85 is located 65 ft. from S line and 92 ft. from W line of sec. 20

Section 19 (1/4 Sec. and Sec. No.) Twp. 26N (Twp.) Range 10E (Range) Meridian 10E (Meridian)  
Kutz Ext. (Field) San Juan (County or Subdivision) New Mex. (State or Territory)

The elevation of the derrick floor above sea level is 5700 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)

2-21-56 Total Depth 2363'.  
Water fractured Pictured Cliffs, interval 2263' to 2363' with 39,500 gallons water and 56,500 sand. Breakdown pressure 1100, maximum pressure 1100, average treating pressure 1000. Injection rate 60.5 bbls./min. Flush 4200 gallons. Natural gas none.

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 127

Paragator, New Mexico

By *Carl W. DeLoach*

Title Petroleum Engineer