

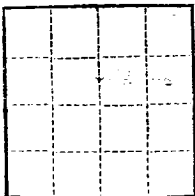
(SUBMIT IN TRIPLICATE)

Land Office Santa Fe

Lease No. 078390

Unit Jones

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY



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.....	<u>Water Fracture</u> .....	<u>X</u>

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

April 26, 1956

Well No. 4- is located 990 ft. from [N] line and 1830 ft. from [E] line of sec. 13

NE Section 13 (1/4 Sec. and Sec. No.) 20N (Twp.) 6W (Range) 10PM (Meridian)

Blanco (Field) San Juan (County or Subdivision) New Mexico (State or Territory)



The elevation of the derrick floor above sea level is 6400 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)

4-16-56, Plug back depth 5320'. Water fractured Point Lookout perforated intervals 5221-5233, 5262-5275, 5296-5312 with 4 shots/ft. with 43,654 gallons water and 55,000# sand. Breakdown pressure 1650#, maximum pressure 1950#, average treating pressure 1700#. Injection rate 52.1 bbls./min. Flush 5800 gallons. Natural gage none.

4-17-56 Temp. Plug back depth 4770'. Water fractured Cliff House perforated intervals 4656-4668, 4680-4690, 4744-4756 with 4 Shots/ft. with 50,361 gallons water and 55,000# sand. Breakdown pressure 1650#, maximum pressure 1950#, average treating pressure 1800#. Injection rate 47.5 bbls./min. Flush 5000 gallons. Natural gage 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 997  
Farmington, New Mexico

By [Signature]

Title Petroleum Engineer