

(SUBMIT IN TRIPLICATE)

Indian Agency Jicarilla

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Allottee Jicarilla Tribal

Lease No. Lease No. 41

SUNDRY NOTICES AND REPORTS ON WELLS

RECEIVED

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	
NOTICE OF INTENTION TO CHANGE PLANS	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	DEC 1 1959
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 REPAIRS	U.S. GEOLOGICAL SURVEY
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	SUBSEQUENT REPORT OF ABANDONMENT	FARMINGTON, NEW MEXICO
NOTICE OF INTENTION TO PULL OR ALTER CASING	SUPPLEMENTARY WELL HISTORY	
NOTICE OF INTENTION TO ABANDON WELL	<u>Subsequent Report of Sandfract Treatment</u>	X

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

December 9th, 1959

Well No. 5-D is located 1650 ft. from N line and 1740 ft. from W line of sec. 29

NE/4 SW/4 Sec. 29
(1/4 Sec. and Sec. No.)

25N
(Twp.)

4W
(Range)

N.H.P.M.
(Meridian)

S. Blance FC
(Field)

Rio Arriba
(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is 6247 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudlogging jobs, cementing points, and all other important proposed work)

11-18-59 TD 3258' NKB. Cleaned out to 3219'. Perforated 3126-36', 3140-46', 3178-90' with 2 shots per foot. Sandfractured with 26,000 gallons water and 30,000 sand, flushed with 4,998 gallons water. Breakdown pressure 2700#, treating pressure 1700-2600#, average injection rate 59.4 barrels per minute. Dropped 25 rubber balls during treatment.

11-20-59 After 48 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 E.S. Oberly

Title Division Petroleum Engineer

