

(SUBMIT IN TRIPLICATE)

Indian Agency Jicarilla

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UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Allottee Jicarilla Tribal

Lease No. Contract 110

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.....	
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>Subsequent Report of Sandfrac</u>	
	<u>Treatment</u>	X

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

December 30th, 1957

Well No. 14-J is located 1565 ft. from N line and 1565 ft. from E line of sec. 18

SE/4 NW/4 Sec. 18
(1/4 Sec. and Sec. No.)

26N
(Twp.)

5W
(Range)

N.M.P.M.
(Meridian)

S. Blanco PC Ext.
(Field)

Rio Arriba
(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is 6621 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)

12-14-57 TD 3215'. Cleaned out to 3178'. Perforated 3097-3123' and 3144-3160' with 4 shots per foot. Sandfraced with 24,600 gallons water mixed 1% calcium chloride, and 30,000# sand, flushed with 3,400 gallons water. Breakdown pressure 2000#, treating pressure 1800-2000#. Dropped 110 rubber balls during treatment. Average injection rate 54 barrels per minute.

12-15-57 After 15 1/2-hour blow flowing 1,054 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 227

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By D. C. Johnston

Title Petroleum Engineer

