

(SUBMIT IN TRIPLICATE)

Indian Agency JicarillaUNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYAllottee Jicarilla TribalLease No. Contract 110

			X

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	DEC 30 1957
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	Subsequent Report of Sandfrac Treatment	X

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

December 27th, 1957

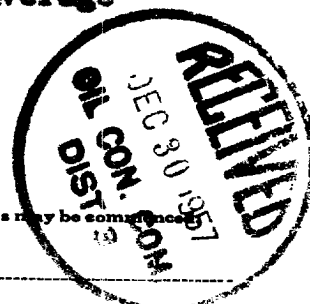
Well No. 11-J is located 1650 ft. from [N] line and 1190 ft. from [E] line of sec. 18SE/4 NE/4 Sec. 18
(1/4 Sec. and Sec. No.)26N
(Twp.)5W
(Range)N.M.P.M.
(Meridian)S. Blanco PC Ext.
(Field)Rio Arriba
(County or Subdivision)New Mexico
(State or Territory)The elevation of the derrick floor above sea level is 6815 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)

12-12-57 TD 3300'. Cleaned out to 3263'. Perforated 3177-3207' and 3231-3251' 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 1000#, treating pressure 1500-2150#. Used 130 rubber balls during treatment. Average injection rate 58.4 barrels per minute.

12-13-57 After 12 hours flowing 1,824 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 COMPANYAddress Box 997Farmington, New MexicoBy D. JohnstonTitle Petroleum Engineer

