

(SUBMIT IN TRIPLICATE)

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

			X

SUNDRY NOTICES AND REPORTS ON WELLS

RECEIVED

DEC 30 1957

NOTICE OF INTENTION TO DRILL		SUBSEQUENT REPORT OF WATER SHUT-OFF	
NOTICE OF INTENTION TO CHANGE PLANS		SUBSEQUENT REPORT OF SHOOTING OR ABANDONING	
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 26th, 1957

Well No. 10- is located 990 ft. from [S] line and 1185 ft. from [E] line of sec. 18SE 4 SE 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 6558 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)

10-29-57 TD 3120' NKB. Cleaned out to 3080'. Perforated 3006-3034' and 3050-3070' with 4 shots per foot. Sandfraced with 25,000 gallons water mixed 1% calcium chloride and 30,000# sand, flushed with 5,000 gallons water. Breakdown pressure 2000#, treating pressure 1400-1650#. Dropped 130 rubber balls during treatment. Average injection rate 63.6 barrels per minute.

10-30-57 After 8 hours flowing 1.235 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 997
Farmington, New MexicoBy DZ Johnston
Title Petroleum Engineer

