



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. SP 079-01
Unit Lytle Rents

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL		SUBSEQUENT REPORT OF WATER SHUT-OFF	Production	X
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		Report of Perforations (1st)		X
		Report of 1st Squeeze Job		X

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

Lytle Rents

December 16, 1957

Well No. 2 is located 165 ft. from [N] line and 990 ft. from [W] line of sec. 19

1/4 Section 19
(1/4 Sec. and Sec. No.)

3N
(Twp.)

3E
(Range)

N.M.P.M.
(Meridian)

Blanco - P.C. (Ext.)
(Field)

Rio Arriba
(County or Subdivision)

New Mexico
(State or Territory)

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

DETAILS OF WORK

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

Run & set 7" casing at 3769' & cemented w/150 sks, 75 mg. & 75 cement, 48
Gel w/1/4# floccul per sk.

Perforated 7" casing w/4 1/2 lb jet shots per ft, pictured G11 formation, 3659-3667'.
Total of 6', 32 holes. Hole filled within 800' of surface w/fresh water.

Run 2" NIS tubing w/Halliburton HSC squeeze tool set at 3591'. Perforated 7" casing per-
forations 3659-3667' w/100 sks. reg. cement. BDP 1400#, max. pressure 1200#, min.
pressure zero.

Squeezed 2nd stage, perforations 3659-67' w/150 sks. cement. BDP 1400#, max. squeeze
pressure 2400#, min. squeeze pressure 300#. Squeezed perforations 3659-67', 3rd stage
w/100 sks. cement. BDP 2400#, max. squeeze press. 3500#, min. press. 300#.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company _____

Address _____

By _____

Title District Superintendent