

Form 9-5314
(Feb. 1951)

APPROVED

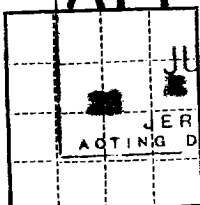
(SUBMIT IN TRIPLICATE)

Land Office Santa Fe

Lease No. 87 07472

Unit 22-7

21-08-001-443



JUL 30 1956
JERRY W. LONG
ACTING DISTRICT ENGINEER

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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 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	Subsequent report of perf. & fracturing

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

Well No. 14-21 is located 1630 ft. from N line and 990 ft. from E line of sec. 20
35/4 35/4 20 12N 7E S. 1. P. 2.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Glenns Ferry Twp. San Juan New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the wellhead above sea level is 6469.0 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)

Moved on completion rig, and casing tested OK. Total depth 6072', perf. 5742-48', 5752-42', 5762-40', 5772-38', 5782-36', 5792-34', 5802-32', w/2 shots per foot. From 121 w/41, 160 gals. water only @ 1400', avg. 1900', max and final 1375', stdg. 2000' in 5 minutes, then to vac. IR 61.3 BPM. perf 5810-5782', 5782-26', w/ 3 shots/ft. and from 121 w/41, 900 gals. water only @ 1400', avg. 1400', max and final 1675', stdg. 3000' in 5 minutes, then to vac. IR 58.2 BPM. Perf. 5700-12', 5730-42', 5770-70', w/2 shots/ft. and from 5700-94', 5770-5804', w/3 shots/ft. and 9800-12', 9810-40', w/2 shots/ft. and from 121 w/41, 940 gals. water only @ 1400', avg. 1900', max and final 1400', stdg. 7700' in 5 minutes IR 44.6 BPM. Perf. 5600-12', 5610-40', 5620-30', 5630-44' w/2 shots/ft. and from 121 w/41, 570 gals. water only @ 1900', avg. 1400', max 1375' final 1400', stdg. 4900' in 5 minutes IR 49.3 BPM. Cleaned out to total depth, set 6014.37' of 2 3/4" @ casing at 6027.94', and released rig at 10:00AM 7-15-56

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

Company Pacific Northwest Pipeline Corp.

Address 4054 N. Broadway

Farmington, New Mexico

Original signed by T. A. Dugan
By _____

Title District Engineer