

Form 1-510 (Rev. 1-54)

APPROVED

JUL 10 1956

L. F. Johnston
ACTING DISTRICT ENGINEER

X

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. L.F. 07434
Unit 12-8
71-02-001-146

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	<u>Final well compl. report</u>

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

June 11, 1956, 1956

Well No. 15-24 is located 1190 ft. from NU line and 790 ft. from EW line of sec. 24

15-24 (1/4 Sec. and Sec. No.) 311 (Twp.) 8 (Range) 1 (Meridian)
Blanco Mesa Verde (Field) San Juan (County or Subdivision) New Mexico (State or Territory)

The elevation of the ungraded ground above sea level is 6452.4 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)

drilled on completion rig, aug used o.k. Total depth 5413', perf 5624-5712, 5732-54, 5754-54, 5764-64, 5772-76, 5782-92, 5800-04 w/2 shots/ft., frac 121 w/50,560 gals water only. ID 12 04, avg 1400', Max 1300', final 1200', to vac. avg l.a. 62.2 S.M. perf 5814-62, 2 shots/ft. perf 5822-70 3 shots/ft. frac 121 w/50,450 gals water only. ID 1300', avg 1400', Max 1500', final 1400', to vac. avg l.a. 52.2 S.M. Perf 5444-52, 5462-66, 5470-76, 5502-06, 5544-54, 5570-84 w/2 shots/ft. frac 121 w/50,400 gals water only. ID 2600', avg 1400', Max 1600', final 1400', to vac. avg l.a. 63.1 S.M. Perf 5552-74 w/2 shots/ft., 5292-98, 5306-30 w/3 shots/ft., frac 121 w/47,040 gals water only. ID 1900', avg 1430', Max 1500', final 1430', to vac. avg l.a. 36 S.M. Set casing, compl. well and released rig 4:10 P.M. 5-27-56.

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 413 1/2 N. Main,
Farmington, New Mexico

By Original signed by T. A. Dugan

Title District Engineer



