

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use Form 9-331-C for such proposals.)

1. oil ☐ gas ☒ other

2. NAME OF OPERATOR
Northwest Pipeline Corporation

3. ADDRESS OF OPERATOR
P.O. Box 90, Farmington, New Mexico 87401

4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)
AT SURFACE: 1030' FNL & 790' FWL
AT TOP PROD. INTERVAL: same
AT TOTAL DEPTH: same

16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

REQUEST FOR APPROVAL TO:

SUBSEQUENT REPORT OF:

TEST WATER SHUT-OFF ☐
FRACTURE TREAT ☐
SHOOT OR ACIDIZE ☐
REPAIR WELL ☐
PULL OR ALTER CASING ☐
MULTIPLE COMPLETE ☐
CHANGE ZONES ☐
ABANDON* ☐

☐
☒
☒
☐
☐
☐
☐
☐

(other)

"Summary"

TD 5980'; PBD 5942'

(NOTE: Report results of multiple completion or zone change on Form 9-330.)

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

Apr 3, 1978 Spudded 12-1/4" surface hole @ 1400 hrs. Ran 4 jts (178') of 9-5/8" csg set @ 190'KB. Cmted w/ 125 sks. Plug down 1900 hrs 4-3-78. WOC.
Apr 4, 1978 Pressure tested csg to 600 psi for 30 min, held OK.
Apr 6, 1978 Ran 95 jts (3873') of 7" csg set @ 3885'. Cmted w/ 150 sks. Plug down 2145 hrs. Cmt top determined by temp survey 2450'. WOC.
Apr 7, 1978 Pressure tested csg to 600 psi for 30 min, held OK.
Apr 8, 1978 Ran 70 jts (2266') of 4-1/2" csg liner set from 5977' to 3713'. Cmted w/ 210 sks. Rev out 16 bbls cmt. Plug down 2215 hrs 4-8-78.
Apr 9, 1978 Pressure tested csg to 3500 psi for 30 min, held OK. Spot 500 gal 7 1/2% HCl. Perfed 30 holes 5394' to 5896'. Pumped 100 gal 7 1/2% HCl & dropped 50 balls. Ran junk basket & cleared perfs. Fraced w/ 100,000# 20/40 sand & 97,500 gal slick water.
Apr 11, 1978 Landed 5886' 2-3/8" tbg @ 5898'KB. Released rig 1100 hrs.

Subsurface Safety Valve: Manu. and Type _____

18. I hereby certify that the foregoing is true and correct

SIGNED Barbara E. Rex TITLE Production Clerk DATE April 13, 1978

(This space for Federal or State office use)

APPROVED BY _____ TITLE _____ DATE _____
CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side

APR 14 1978

U. S. GEOLOGICAL SURVEY
DURANGO, COLO.