## UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

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	SF	078995

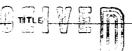
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6. IF INDIAN, ALLOTTEE OR TRIBE NAME 7. UNIT AGREEMENT NAME SUNDRY NOTICES AND REPORTS ON WELLS San Juan 31-6 Unit (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use Form 9–331–C for such proposals.) 8. FARM OR LEASE NAME San Juan 31-6 Unit gas well well other 9. WELL NO. #27 2. NAME OF OPERATOR Northwest Pipeline Corporation 10. FIELD OR WILDCAT NAME 3. ADDRESS OF OPERATOR Basin Dakota P.O. Box 90, Farmington, N.M. 87499 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA 4. LOCATION OF WELL (REPORT LOCATION CLEARLY, See space 17 below.) <u>Sec 28</u>, T31N, R6W 1120 FSL & 790 FWL SW/SW AT SURFACE: 12. COUNTY OR PARISH 13. STATE AT TOP PROD. INTERVAL: 1120 FSL & 790 FWL Rio Arriba N.M. AT TOTAL DEPTH: 1120 FSL & 790 FWL 14. API NO. 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE. 30-039-23150 REPORT, OR OTHER DATA 15. ELEVATIONS (SHOW DF, KDB, AND WD) 6493' KB REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL (NOTE: Report results of multiple completion or zone PULL OR ALTER CASING MULTIPLE COMPLETE CHANGE ZONES ABANDON\* (other) 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.)\* 5-5-83 MOL & RU. CO to 8032' w/ 3-7/8" bit. Press tested csg to 4000# held OK. Circ hole w/ treated wtr (2% KCl and 2-1/2# FR/1000 gal) & spotted 500 gal 7-1/2% HCl across perf interval. Blue Jet ran GR/CCl and perf'd 27 holes from 7940'-7960' & 7984'-7989' w/ 1 SPF. Broke down formation at 2000# & est a rate of 30 BPM at 3800#. ISIP 2200#. 50 balls in 1000 gals 15% HCl, good ball action, balled off at 4000#. Ran junk basket and rec'd 50 balls w/ 26 hits. Frac'd well w/ 10,000 qal pad & 54,400# 40/60 sand at 1/2 to 1 ppg in treated wtr. Flushed w/ 1905 gals. Total fluid to recover 2707 bbls. AIR 25 BPM, MIR 30 BPM, ATP 4000#, MTP 4200#. Job completed at 2300 hrs 5-5-83. ISIP 3300#, 5 min 2440#, 15 min 2140#, 30 min 2060#, 60 min 1875#. 5-6-83 SI after frac CONTINUED ON REVERSE SIDE Subsurface Safety Valve: Manu. and Type \_ Set @ \_\_\_\_\_ 18. Thereby certify that the foregoing is true and correct Crave Production Clerk DATE-17-83 SIGNED \_

(This space for Federal or State office use)

APPROVED BY CONDITIONS OF APPROVAL, IF ANY

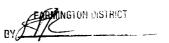
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ABATEPIEU FOR RECORD

MAY 27 1983

on Reverse Side



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5-7-83 Gauged well at 615 MCFD.
5-8-83 Blowing well after frac
5-9-83 Blowing well after frac
5-10-83 & 5-11-83 Ran 260 jts of 2-3/8", 4.7#, J-55, EUE CF&I smls
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6-10-83 & 5-11-83 Ran 260 jts of 2-3/8", 4.7#, J-55, EUE CF&I smls
7-10-83 & 5-11-83 Ran 260 jts of 2-3/8", 4.7#, J-55, EUE CF&I smls
7-10-83 & 5-11-83 Ran 260 jts of 2-3/8", 4.7#, J-55, EUE CF&I smls
8-12-83 & 5-11-83 Ran 260 jts of 2-3/8", 4.7#, J-55, EUE CF&I smls
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