

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 ☐ well gas ☒ well other ☐

2. NAME OF OPERATOR
Northwest Pipeline Corporation

3. ADDRESS OF OPERATOR
P.O. Box 90, Farmington, N.M. 87499

4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)
AT SURFACE: 810 FNL & 1090 FEL NE/NE
AT TOP PROD. INTERVAL: 810 FNL & 1090 FEL
AT TOTAL DEPTH: 810 FNL & 1090 FEL

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

5. LEASE
SF 080379

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME
San Juan 29-6 Unit

8. FARM OR LEASE NAME
San Juan 29-6 Unit

9. WELL NO.
#114

10. FIELD OR WILDCAT NAME
Basin Dakota

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
Sec 7, T29N, R6W

12. COUNTY OR PARISH
Rio Arriba

13. STATE
N.M.

14. API NO.
30-039-22995

15. ELEVATIONS (SHOW DF, KDB, AND WD)
6808.5' KB.

REQUEST FOR APPROVAL TO:

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

SUBSEQUENT REPORT OF:

☐
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☐
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☐
☐
☐

RECEIVED

DEC 20 1982

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

U. S. GEOLOGICAL SURVEY
FARMINGTON, N. M.

(other) Intermediate csg & Production csg.

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.)*
- 11-24-82 & 11-25-82. Ran 91 jts of 7", 20#, K-55, ST&C & set at 3983' KB. FC @ 3941'. National cmt'ed w/ 110 sx (241 cu.ft) of C1 "B" w/ 65/35 poz w/ 12% gel. Tailed w/ 75 sx (89 cu.ft) C1 "B" w/ 2% CaCl₂. Displaced plug w/ 156 bbls & down at 0200 hrs 11-25-82. Wilson ran temp survey and found TOC at 2900' (Ojo Alamo at 2751'). Blue Jet shot 2 - 0.37" holes at 2875'. National est rate of 5 BPM at 500#. Pumped 100 sx (118 cu.ft) of C1 "B" w/ 2% CaCl₂ down DP. Displaced cmt w/ 24 bbls & down at 2115 hrs 11-25-82. Good circ through bradenhead valve. Max squeeze pressure 900# - at 4 BPM. WOC. Wilson ran temp survey and found Top Of Cement at 2550'.
- 11-26-82 WOC. Drld 90' of cmt from 2785' - 2875'. Pressure tested to 500# - OK. Drld FC & shoe. Unloaded well w/ Nitrogen. Hole would not dry up. Pulled DP to 3000' at 2400 hrs 11-26-82.
- 11-27-82 Loaded hole w/ wtr & TOH. PU Baker fullbore pkr on 3-1/2" DP & set at 3000'. (Perfs at 2875'). National est rate of 2 BPM at 1400# down annulus btwn Subsurface Safety Valve: Manu. and Type _____ Set @ _____ Ft.

CONTINUED ON REVERSE SIDE.

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

SIGNED Donna J. Grace TITLE Production Clerk DATE December 13, 1982
Donna J. Grace

(This space for Federal or State office use)

APPROVED BY _____ TITLE _____
CONDITIONS OF APPROVAL, IF ANY.

B
djb/ 2

DATE
ACCEPTED FOR RECORD

JAN 06 1983

*See Instructions on Reverse Side

NMOCC

FARMINGTON DISTRICT

BY Jmm

11-27-82 Cont'd

7" & DP. Pressure tested down DP below pkr to 1500# - Held OK. Pulled pkr to 2624' & reset. National pumped 150 sx (177 cu.ft) of C1 "B" w/ 2% CaCl₂ Max squeeze pressure 1400# at 1 BPM. Disp cmt w/ 23 bbls - waited 5 min & pumped 1/2 bbl & pressure went to 2000#. Job done at 1415 hrs 11-27-82.

11-28-82 Drld 190' of good cmt. Pressure tested to 1000# - held OK. Unloaded hole w/ nitrogen. Dusting at 1545 hrs 11-28-82.

11-29-82 & 11-30-82 Drilling ahead w/ gas.

12-1-82 Reached TD of 8100'. Dresser Atlas ran IES & LPN/CDL/GR logs.

12-2-82 Ran 193 jts of 4-1/2" (1714' of 11.6# K-55, ST&C & 6374' of 10.5#, K-55) & set at 8100' KB. National cmt'ed w/ 250 sx (543 cu.ft) C1 "B" w/ 8% gel & 12-1/2# fine gils/sx & 0.4% HR-4. Tailed w/ 100 sx (118 cu.ft) C1 "B" w/ 1/4# fine tuf-plug/sx & 0.4% HR-4. Preceded cmt w/ 40 bbls of gel wtr. Displaced cmt w/ 128 bbls of wtr & down at 1200 hrs 12-2-82. Wilson ran temp survey Top of Cmt at 3500'. Released rig at 1430 hrs 12-2-82.

NOW WAITING ON COMPLETION.