UNITED STATES

DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

VAUNIS	NOTICES	AND	RFPORTS	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.)

other

- well well
- 2. NAME OF OPERATOR Northwest Pipeline Corporation
- 3. ADDRESS OF OPERATOR

REQUEST FOR APPROVAL TO: TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE

PULL OR ALTER CASING

MULTIPLE COMPLETE CHANGE ZONES ABANDON*

REPAIR WELL

(other)

- P.O. Box 90, Farmington, NM 87401
- 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)
 - AT SURFACE: 1460 FSL & 1460 FWL
 - AT TOP PROD. INTERVAL: 1460 FSL & 1460 FWL
 - AT TOTAL DEPTH: 1460 FSL & 1460 FWL
- 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

5. LEASE NM 03471

- 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. #105
- 10. FIELD OR WILDCAT NAME Basin Dakota
- 11. SEC., T., R., M., OR BLK. AND SURVEY OR Sec. 28, T29N, R6W
- 12. COUNTY OR PARISH 13. STATE N.M. Rio Arriba
- 14. API NO.
- 15. ELEVATIONS (SHOW DF, KDB, AND WD)

(NOTE: Report results of

multiple completion or zone change on Forn 9-330.)

SEP 21 1982

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

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.)*

SUBSEQUENT REPORT OF:

- RU & P&A Unit.
- 2) Pump 55 sx (64.9 cu. ft.) cmt & displace to 6677' (plug from 6677'-7710').
 3) Cutoff 2-7/8" @ 6600'. Spot 10 sx (11.8 cu. ft.) cmt from 6550'-6650'.
- Spot 10 sx (11.8 cu. ft.) cement plug from 6306' to 6206' to cover Gallup (top @ 6256').
- Spot 10 sx (11.8 cu. ft.) cement plug from 4936'-5036' to cover MV (top @ 4986').
- Spot 10 sx (11.8 cu. ft.) cement plug from 3485'-3585' across 7" csg shoe.
- Cut off $4\frac{1}{2}$ " csg at freepoint (TOC @ 3220').
- Spot 20 sx (23.6 cu. ft.) cmt @ cutoff (50' inside & 50' on top).
- Spot 70 sx (82.7 cu. ft.) cmt plug from 2873'-3276' to cover Fruitland (top @ 2923') & Pictured Cliffs (Top @ 3226').
- -- see other side --

Subsurface Safety Valve: Manuano)Type _

Set @ _

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

SIGNED

7μνε Drilling Engineer <u>ember 20, 1982</u>

APPROVED BY CONDITIONS OF

 \equiv MJM:njd

FINJAMES F. SIMS DISTRICT ENGINEER

*See Instructions on Reverse Side

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NMOCC'

17. (CONTINUED)

10) Spot 30 sx (35.4 cu. ft.) cmt plug from 2353'-2453' to cover Ojo Alamo

(Top @ 2403').

Cut 7" @ freepoint (TOC @ 2190'). Spot 30 sx (35.4 cu. ft.) @ cutoff (50' inside & 50' on top).

Spot 40 sx (33.9 cu. ft.) cmt from 152-252 across surface csg shoe.

Spot 25 sx (29.5 cu. ft.) cmt from 50-0' inside surface pipe & install 11)

13) dry hole marker.

14) Release rig. 