## UNITED STATES DEPARTMENT OF THE INTERIOR

|   | budget bureau No. 42-R1424                      |  |  |  |  |
|---|---|--|--|--|--|
|   | 5. lease<br>SF 078997                           |  |  |  |  |
| - | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME            |  |  |  |  |
|   | 7. UNIT AGREEMENT NAME<br>San Juan 30-5 Unit    |  |  |  |  |
| - | 8. FARM OR LEASE NAME San Juan 30-5 Unit        |  |  |  |  |
|   | 9. WELL NO.<br>#72                              |  |  |  |  |
| 1 | 10. FIELD OR WILDCAT NAME<br>Basin Dakota       |  |  |  |  |
| _ | 11 SEC., T., R., M., OR BLK. AND SURVEY OF AREA |  |  |  |  |
|   | Sec 10, T30N, R5W                               |  |  |  |  |
|   | 12. COUNTY OR PARISH 13. STATE                  |  |  |  |  |
| j | Rio Arriba N.M.                                 |  |  |  |  |
| - | 14. API NO.                                     |  |  |  |  |
|   |   |  |  |  |  |

| GEOLOGICAL SORVET  | <b></b>          |                                     |                               |
|--|------------------|-------------------------------------|-------------------------------|
| SUNDRY NOTICES AND REPORTS ON Do not use this form for proposals to drill or to deepen or plug back  |                  | 7. UNIT AGREEMENT<br>San Juan 30-5  | Unit                          |
| eservoir. Use Form 9–331–C for such proposals.)  |                  | 8. FARM OR LEASE N<br>San Juan 30-5 |                               |
| 1. oil gas well defined with the second seco | garrii<br>Van    | 9. WELL NO.                         |                               |
| 2. NAME OF OPERATOR  | W.File F         | #72                                 |                               |
| Northwest Pipeline Corporation   | 101- CO. 11      | 10. FIELD OR WILDCA<br>Basin Dakota |                               |
| 3. ADDRESS OF OPERATOR P.O. Box 90, Farmington, N.M. 87401   | 012              | I                                   | R BLK. AND SURVEY OR          |
| 4. LOCATION OF WELL (REPORT LOCATION CLEARLY.  | See space 17     | AREA                                | OON DELL                      |
| below.)  |                  | Sec 10, T3                          |                               |
| AT SURFACE: 805' FSL & 820' FWL  |                  | 12. COUNTY OR PARIS                 |                               |
| AT TOP PROD. INTERVAL: Same as above   |                  | Rio Arriba                          | N.M.                          |
| AT TOTAL DEPTH: Same as above  |                  | 14. API NO.                         |                               |
| 16. CHECK APPROPRIATE BOX TO INDICATE NATURE   |                  | 30-039-2257                         | 73                            |
| REPORT, OR OTHER DATA  |                  | 15. ELEVATIONS (SHI                 | OW DF, KDB, AND WD)           |
| REQUEST FOR APPROVAL TO: SUBSEQUENT RE   | PORT OF:         | 0,120                               |                               |
| TEST WATER SHUT-OFF  | •                |                                     |                               |
| FRACTURE TREAT   |                  |                                     |                               |
| SHOOT OR ACIDIZE   |                  | :                                   |                               |
| REPAIR WELL  |                  |                                     | f multiple completion or zone |
| PULL OR ALTER CASING 🗌 🔲   |                  | change on Form                      | : 9–330.)                     |
| MULTIPLE COMPLETE  |                  |                                     |                               |
| CHANGE ZONES   | عفالها بينيواند  |                                     |                               |
| ABANDON*   | •                |                                     |                               |
| (other)  |                  | •                                   |                               |
| 17 DESCRIPE PROPOSED OR COMPLETED OPERATION  | S (Clearly state | e all pertinent details, a          | 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.)\*

3-27-81 MOL & RU service unit. CO hole to 7860'. Press test csg to 4000# for 15 min OK. Circ hole w/ 2% CaCl, wtr. Spotted 500 gal 7-1/2% HCl. GO ran GR/CC1 logs.

3-28-81 GO perforated intervals from 7790' to 7846'. w/ 1 shot every 2' (total of 15 holes). Dowell pumped 20,000 gal pad of 2% CaCl<sub>2</sub> wtr w/ 2-1/2#FR-20/1000 gal. Followed w/ 4000# 20/40 sand. MIR 23 BPM at 4000 psi went to flush @ 16 BPM at 4000#. Dowell pumped 10,000 gal pad 40# Guar Gum Gel wtr. Followed w/ 45,000# 20/40 sand at 1 ppg. MTP 4100#; ATP 4100#, AIR 16 BPM; MIR 18 BPM. Job completed at 2000 hrs 3-28-81

3-29-81 Well making 1-1/2" stream of wtr.

3-30-81 to 4-1-81 Blowing well w/ compressor.

4-2-81 Ran 253 jts of 2-3/8", 4.7#, J-55, EUE landed at 7798'. Pumped out expendable check valve & gauged well up tbg @ 615 MCFD. SI FOR IP TEST 4-6-81

| Subsurface Safety Valve: Manu. and Ty<br>NO WAITING ON IP TEST.<br>18. I hereby certify that the foregoing |  | Set @ Ft            |
|--|--|---------------------|
| signed Para Processing   | 200 TITLE Production Clerk DATE              | 4-28-81             |
| Donna u  | (This space for Federal or State office use) | Head Ica Ion Headin |
| APPROVED BY  | TITLE DATE                                   | MAY 1.9 1981        |

FARMINGTON DISTRICT

CONDITIONS OF APPROVAL, IF ANY: