

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRIPLICATE*
(Other instructions on re-
verse side)Form approved.
Budget Bureau No. 42-R1424.

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 "APPLICATION FOR PERMIT—" for such proposals.)

1. OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER		5. LEASE DESIGNATION AND SERIAL NO. SF-078994
2. NAME OF OPERATOR Northwest Pipeline Corporation		6. IF INDIAN, ALLOTTEE OR TRIBE NAME
3. ADDRESS OF OPERATOR P. O. Box 90 Farmington, New Mexico 87401		7. UNIT AGREEMENT NAME San Juan 30-5 Unit
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface 970' FWL & 1450' FSL		8. FARM OR LEASE NAME San Juan 30-5 Unit
14. PERMIT NO.		9. WELL NO. 47
15. ELEVATIONS (Show whether DF, RT, GR, etc.) 6409' GR		10. FIELD AND POOL, OR WILDCAT Basin Dakota
		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 17, T30N, R5W
		12. COUNTY OR PARISH Rio Arriba
		13. STATE New Mexico

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF

☐

PULL OR ALTER CASING

☐

FRACTURE TREAT

☐

MULTIPLE COMPLETE

☐

SHOOT OR ACIDIZE

☐

ABANDON*

☐

REPAIR WELL

☐

CHANGE PLANS

☐

(Other)

☐

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

☐

REPAIRING WELL

☐

FRACTURE TREATMENT

☒

ALTERING CASING

☐

SHOOTING OR ACIDIZING

☐

ABANDONMENT*

☐

(Other) Completion

(NOTE: Report results of multiple completion on Well
Completion or Recompletion Report and Log form.)

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.)*

7/20/75 MOL & RU. Spud @ 10:00 P.M.

7/21/75 Drilled 13 3/4" hole to 301' RKB. Ran 7 joints (286') 9 5/8" 36# casing set @ 301' RKB. Cemented w/280 sxs. Circ. WOC 12 hours. Tested casing to 600 psi for 1/2 hour - OK.

7/26/75 Drilled 8 3/4" hole to 3567'. Ran 92 joints (3556') 7" 20# K-55 casing set @ 3567' RKB. Cemented with 165 sxs. Top of cement @ 1600' from temp. survey. WOC 12 hours.

7/27/75 Tested 7" casing to 800 psi for 1/2 hour - OK.

7/31/75 Drilled 6 1/4" hole with gas to T.D. of 7945' RKB. Wellex ran GR-I and FD logs. Ran 203 joints (7935') 4 1/2" 11.6# & 10.5# K-55 casing set @ 7945' RKB. FC @ 7936'. Cemented with 385 sxs. WOC 8 hours. Ran temp. survey. Top cement 4100' and T.D. of 4745'

8/2/75 Cleaned out to F.C. @ 7936'. Ran packer and located hole between 4344' - 4389'.

8/3/75 Set packer @ 3996' and squeeze cemented w/ 100 sxs. WOC 18 hours.

8/4/75 Drilled cement. Tested 4 1/2" casing to 3500 psi, did not hold. Prep. to resqueeze.

8/5/75 Squeezed with 50 sx. cement with fullbore cementer @ 4005'. WOC 18 hours.

8/6/75 Tested csg. to 3800 psi, did not hold. Resqueezed w/50 sxs. cement. WOC 18 hours.

8/7/75 Tested csg. to 1600 psi for 1/2 hr., held OK. Spotted 300 gal. 7 1/2% HCl. Ran CCL and perforated w/1 shot @7794', 7800', 7808', 7816', 7846', 7862',

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

SIGNED

D.H. Maroncelli
D.H. Maroncelli

TITLE Petroleum Engineer

DATE 8/20/75

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side.

AUG 22 1975

U.S. GEOLOGICAL SURVEY
WASHINGTON, D.C.