In Lieu o Form 316 (June 1)	50-5 DEPARTMENT O	STATES F THE INTERIOR D MANAGEMENT	FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993
SUNDRY NOTICES AND REPORTS ON WELLS  Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use		5. Lease Designation and Serial No. SF-078765	
"APPLICATION FOR PERMIT—" for such proposals			6. If Indian, Allottee or Tribe Name
SUBMIT IN TRIPLICATE			7. If Unit or CA, Agreement Designation
1.	1. Type of Well ☐ Oil Well ☐ Gas Well ☐ Other		8. Well Name and No. ROSA UNIT #88A
2. Name of Operator NORTHWEST PIPELINE CORP.			9. API Well No. 30-045-29132
3. Address and Telephone No. PO BOX 58900 MS 2M3 SLC UTAH 84158-0900 (801)584-6981			10. Field and Pool, or Exploratory Area MV/PC
4.	Location of Well (Footage, Sec., T., R., M., or Survey Description) 1551' FSL 790' FWL SEC. 08, T31N, R6W		11. County or Parish, State RIO ARRIBA, NEW MEXICO
CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA			
	TYPE OF SUBMISSION TYPE O		OF ACTION
	□ Notice of Intent  Subsequent Report	<ul> <li>□ Abandonment</li> <li>□ Recompletion</li> <li>□ Plugging Back</li> <li>□ Casing Repair</li> </ul>	☐ Change of Plans ☐ New Construction ☐ Non-Routine Fracturing ☐ Water Shut-Off
	□ Final Abandonment	□ Altering Casing ☑ Other <u>DRILLING OPERATIONS</u>	☐ Conversion to Injection ☐ Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
13.	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.)*		
7-31-94			
MOL and RU. Spudded well @ 0900 hours 7-30-94. TFB #1 (12-1/4", HTC, OSC) @ 72'. TD'd surface hole with spud mud and bit #2 (12-1/4", HTC, X3A) @ 275'. Ran 6 jts (257') of 9-5/8", 36#, K-55, LT&C Smls csg. Set @ 268 KB. Dowell con'd with 135 sc (158 cu.ft.) of class "G" with 3% CaCl2 and 1/4# cello flake /sk. Displaced with 13 BBLs of water. Circulated cement to surface. Plug down @ 1730 hours 7-30-94. WOC 12 hours. PT to 1500#, held OK.			
CONTINUED ON PAGE 2  AUG 1 8 1994			
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14. I hereby certify that the foregoing is true and correct			
Signed KATHY BARNEY atty Barnley Title SR. OFFICE ASSISTANT Date 08/10/94			
	(This space for Federal or State office use)		
	Approved by Conditions of approval, if any:	Title	Date
Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.			

\*See Instruction on Reverse Side

MIG 1 0 1994

NMOCD

FARMINGTON DICTRICT CURICE

8-04-94

TD'd 8-3/4" hole @ 6:30 am 8-3-94. Short trip and circulate hole. TOH. RU schlumberger and log hole. Driller TD 3650' and logger TD 3653'. TIH and circulate bottom up. TOH LDDP and DC's. RU csg tools and ran 82 jts 7", 20#, K-55 ST&C casing @ 3660'. Landed @ 3650' with float @ 3605'. Dowell cemented with 430 sx (903 cu.ft.) class "G" 65/35 12% gel, 1/4# cello-flake /sk, tailed with 150 sx class "G" (204 cu.ft.) with 2% gel 1/4# cello flake / sk and 2% CaCl2. Displaced plug with 147 BBLs water. Plug down @ 2:45 am 8-4-94. Circulate out 20 BBLs cement. Set slips with 40,000# and cut off csg. WOC.

8-05-94

PT casing and BOP to 1500#, OK.

8-06-94

TD'd 6-1/4" hole with gas and bit #5 (6-1/4", HTC, J-33) @ 6055'. TOH for logs.

8-07-94

Gauged well @ TD making 726 MCF/D. Schlumberger ran IES/GR and SNL/FDC logs. LDDP and DC. Ran 58 jts (2511.34') of 4-1/2", 10.5#, K-55 ST&C USS seamless casing and set @ 6055' KB. Float at 6030' KB. Top of marker joint at 5496' KB and liner top at 3544' KB. Dowell preceded cement with 40 BBLs of gel water followed by 240 sx (415 cu.ft.) of class "G" with 4% gel, 6-1/4# gilsonite / sk and 0.8% fluid loss. Displaced plug with 66 BBLs and down at 2030 hours 8-6-94. Set hanger pack off and reversed out 20 BBLs of cement. Rig released at 0200 hours 8-7-94.