

In Lieu of
Form 3160-5
(June 1990)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND 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
"APPLICATION FOR PERMIT-" for such proposals

SUBMIT IN TRIPLICATE

1. Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other	5. Lease Designation and Serial No. SF-078765
2. Name of Operator NORTHWEST PIPELINE CORP.	6. If Indian, Allottee or Tribe Name
3. Address and Telephone No. PO BOX 58900 MS 2M3 SLC UTAH 84158-0900 (801)584-6981	7. If Unit or CA, Agreement Designation
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 1110' FSL 1573' FWL SEC. 15, T31N, R6W	8. Well Name and No. ROSA UNIT #142
	9. API Well No. 30-039-25425
	10. Field and Pool, or Exploratory Area PICTURED CLIFFS
	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 OF ACTION
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Abandonment
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Recompletion
<input type="checkbox"/> Final Abandonment	<input type="checkbox"/> Plugging Back
	<input type="checkbox"/> Casing Repair
	<input type="checkbox"/> Altering Casing
	<input checked="" type="checkbox"/> Other <u>DRILLING OPERATIONS</u>
	<input type="checkbox"/> Change of Plans
	<input type="checkbox"/> New Construction
	<input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Conversion to Injection
	<input type="checkbox"/> 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.)*

07/19/94

MOL and RU. Spud 12-1/4" hole at 1545 hours 7-18-94.

07/20/94

TD surface hole with spud mud and bit #3 (12-1/4" HTC F17) at 522'. Ran 12 jts (503.62') of 8-5/8", 24#, K-55, LT&C casing. Set at 515' KB. Dowell preceded cement with 25 BBLs water, then cemented with 350 sx (417 cu.ft.) of class "G" with 3% CaCl2 and 1/4# cello-flake /sk. Displaced 5 BBLs and lost returns. Plug down @ 1645 hours 7-19-94. Ran 3 jts of 1" pipe down backside and cemented annulus with 50 sx (60 cu.ft.) of class "G". Circulated cement to surface.

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RECEIVED
AUG 5 1994

OIL CON. DIV.
DIST. 3

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

Signed KATHY BARNEY *Kathy Barney* Title SR. OFFICE ASSISTANT Date 07/28/94

(This space for Federal or State office use)

Approved by _____ Title _____ Date _____
Conditions of approval, if any: _____

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

1994

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ROSA UNIT #142

07/21/94

Pressure test to 600#, held OK.

07/24/94

TD'd well with mud and bit #6 (6-3/4", HTC, F-2) at 3370'. Schlumberger ran IES/CR and CDL/SNL logs. TIH. LDDP and DC. Ran 80 jts (3346') of 4-1/2", 10.5#, K-55, ST&C casing and set at 3358' KB. Float at 3341' KB. Marker joint at 2735'. Dowell preceded cement with 25 BBLs water. Cemented with 360 sx (756 cu.ft.) of class "G" 65/35 POZ with 12% gel and 1/4# cello-flake/sk. Tailed with 100 sx (136 cu.ft.) of class "G" with 2% gel, 1/4# cello-flake /sk and 2% CaCl₂. Displaced with 53 BBLs water. Plug down @ 0215 hours 7-24-94. Circulated 25 BBLs of cement to surface. Rig released at 0600 hours 7-24-94.