

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 078771
2. Name of Operator NORTHWEST PIPELINE CORPORATION	6. If Indian, Allottee or Tribe Name
3. Address and Telephone No. PO BOX 58900 MS 2M3, SALT LAKE CITY, UTAH 84158-0900 (801) 584-6879	7. If Unit or CA, Agreement Designation ROSA UNIT
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 1095' FNL & 1655' FWL, SEC 14, T31N, R06W	8. Well Name and No. ROSA UNIT #16A
	9. API Well No. 30-039-25496
	10. Field and Pool, or Exploratory Area BLANCO MESAVERDE
	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"/> Subsequent Report <input type="checkbox"/> Final Abandonment	<input type="checkbox"/> Abandonment <input type="checkbox"/> Recompletion <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.)*

5-17-95 Move on location and rig up. Spud surface hole at 1300 hrs 5/16/95. TD'd surface hole at 521'. Ran 11 jts. (502.40') of 9-5/8", 36#, K-55, ST&C casing and landed at 516' KB. Cemented with 265 sx. (313 cu.ft.) of Cl "B" with 3% CaCl2 and 1/4# celloflake/sk. Displaced plug with 37 bbls of water. Plug down at 0515 hrs. 5/17/95. Circulated out 15 bbls cement to surface.

5-18-95 Pressure test casing and BOP to 1500# - held OK.

5-20-95 TD'd intermediate hole at 3645' with bit #3 (8-3/4", HTC, O5C3RR).

5-21-95 Schlumberger ran IES/GR CDL/CNL. Ran 85 jts (3629.31') of 7", 20#, K-55, ST&C casing and landed at 3641'KB. Float collar at 3596'. BJ cemented with 406 sx (832 cu.ft.) of Cl "B" with 2% CaCl2, 8% gel, and 1/4# cello-flake/sk. Tailed with 180 sx (216 cu.ft.) of Cl "B" with 2% CaCl2 and 1/4# cello-flake/sk. Preceded cement with 30 bbls of gel water and 20 bbls of scavenger cement. Displaced cement with 144 bbls of water and plug down at 1930 hrs 5/20/95. Circulate 10 bbls of cement to surface. Pressure test BOP and casing to 1500# - held OK.

5-22-95 Unload hole with nitrogen. Well dusting at 1000 hours 5-21-95.

5-23-95 TD'd well @ 6085' with bit #4 (6-1/4", HTC, J-22).

5-24-95 Schlumberger ran IND/GR, CDL/SNL and Temp logs. Ran 58 jts (2573.76') of 4-1/2", 10.5#, K-55, ST&C casing and landed at 6090'KB. Float collar at 6065'. Top of marker joint at 5151'. Top of liner hanger at 3515'. BJ cemented with 245 sx (424 cu.ft.) of Cl "B" with 4% gel, 6-1/4# gilsonite/sk, and CF14(fluid loss). Displaced cement with 62.5 bbls of water and plug down at 1730 hrs 5/23/95. Reversed out 10 bbls of cement. Rig released at 2200 hrs 5/23/95.

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

Signed SUSAN GRIGUIN *Susan Griguin* Title PRODUCTION CLERK Date May 30, 1995

(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.

ACCEPTED FOR RECORD

*See Instruction on Reverse Side

JUN 06 1995

FARMINGTON DISTRICT OFFICE

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