

Tennessee Valley Authority, Post Office Box 2000, Spring City, Tennessee 37381

OCT 2 6 1995

U.S. Nuclear Regulatory Commission ATTN: Document Control Desk Washington, D.C. 20555

Gentlemen:

In the Matter of the Application of) Docket Nos. 50-390 Tennessee Valley Authority

WATTS BAR NUCLEAR PLANT (WBN) UNIT 1 - GENERIC LETTER 90-06 - RESOLUTION OF GENERIC ISSUE 70, POWER-OPERATED RELIEF VALVE (PORV) AND BLOCK VALVE RELIABILITY, AND GENERIC ISSUE 94, ADDITIONAL LOW-TEMPERATURE OVERPRESSURE PROTECTION FOR LIGHT-WATER REACTORS - REVISED COMMITMENT (TAC NO M77469)

This letter provides a revision to a commitment in TVA's response to the subject generic letter dated December 21, 1990, for WBN.

In response to Section 3.1.2 of the generic letter, TVA stated, "Stroke testing of the PORVs as suggested by this improvement will be incorporated into the WBN surveillance test program before initial criticality of the respective units. It is understood that the stroking of the valves will be performed 1) in Mode 3 or 4 while proceeding from power operations to a condition where the valves are relied upon for low-temperature overpressure protection, 2) before installing the reactor vessel head when the valves are relied upon for low-temperature overpressure protection, and 3) could be stroked in Mode 1 or 2 to determine valve operability provided block valve is closed." This commitment is being revised to delete, "2) before installing the reactor vessel head when the valves are relied upon for low-temperature overpressure protection."

This commitment is being revised as follows: The PORVs 1) will be stroke time tested in Mode 3 or 4 when proceeding from power to a condition where the PORVs are relied upon by the cold overpressure

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mitigation system (COMS) and as required by the cold shutdown ASME Section XI scheduling requirements and 2) could be stroked in Mode 1 or 2 to determine valve operability provided the appropriate block valve is closed. Revision of this commitment prevents unnecessary stoking of the PORVs.

This commitment meets the requirements in the WBN Technical Specifications and the WBN ASME Section XI program; therefore, TVA considers the revised commitment to be acceptable and in conformance with the intent of the generic letter.

If you should have any questions concerning this matter, please telephone John Vorees at (423) 365-8819.

Sincerely,

R. R. Baron

Nuclear Assurance

and Licensing Manager (Acting)

cc: NRC Resident Inspector
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