



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

FEB 03 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) 50-391

WATTS BAR NUCLEAR PLANT (WBN) - POWER ASCENSION TEST PROCEDURES AND POWER
ESCALATION TEST PROCEDURES AVAILABLE FOR REVIEW

The purpose of this letter is to provide notification that Power Ascension
Tests (PAT) and Power Escalation Tests (PET) are being made available in
accordance with FSAR Chapter 14, Paragraph 14.2.11, and Regulatory Guide
1.68, Revision 2, Appendix B, for NRC review.

Enclosure 1 contains the list of procedures which were provided to the
Watts Bar NRC Resident Inspectors' office on January 23, 1995.

If you should have any questions, contact P. L. Pace at (615)-365-1824.

Sincerely,

Dwight E. Nunn
Vice President
New Plant Completion
Watts Bar Nuclear Plant

Enclosure
cc: See page 2

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cc (Enclosure):

NRC Resident Inspector
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101 Marietta Street, NW, Suite 2900
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ENCLOSURE 1

POWER ASCENSION TESTS

<u>PROCEDURE NO.</u>	<u>REV.</u>	<u>TITLE</u>
1-PAT-3.5	1	Rod Control System
1-PAT-1.6	1	Startup Adjustments of Reactor Control System
1-PAT-1.7	1	Operational Alignment of Process Temperature Instrumentation
1-PAT-1.2	1	Load Swing Test
1-PAT-1.3	1	Large Load Reduction Test
1-PAT-5.1	1	Dynamic Automatic Steam Dump Control

POWER ESCALATION TESTS

<u>PROCEDURE NO.</u>	<u>REV.</u>	<u>TITLE</u>
PET-102	1	Pre-Power Escalation NIS Calibration Data
PET-203	2	Determination of Power Range for Physics Testing and ADRC Checkout