



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

NOV 01 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) - COMPLETION OF THE ENVIRONMENTAL
QUALIFICATION (EQ) AND MECHANICAL EQUIPMENT QUALIFICATION (MEQ)
SPECIAL PROGRAMS (SPs)

The purpose of this letter is to notify NRC that TVA has completed the EQ and MEQ SPs as defined in the Watts Bar Unit 1 Nuclear Performance Plan, Volume 4, Revision 1. These SPs addressed two primary areas. The EQ SP was established to ensure compliance to 10 CFR 50.49, "Environmental Qualification of Electric Equipment Important to Safety for Nuclear Power Plants." The MEQ SP addresses the qualification of non-metallic subcomponents of active safety-related mechanical equipment in harsh environments for temperature and radiation exposure during both normal operation and postulated accidents.

The enclosure to this letter lists the resolution of items which were open at the time of the final report which addressed both SPs.

The documentation package (100 Percent Closure Book for both SPs) has been updated and is available for review on site. If you have any questions, please contact P. L. Pace at (423) 365-1824.

Sincerely,

R. R. Baron
Nuclear Assurance
and Licensing Manager (Acting)

Enclosure
cc: See page 2

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cc (Enclosure):

NRC Resident Inspector
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ENCLOSURE
PUNCHLIST ITEMS

NRC COMMITMENTS

NC0860317002 (Closed, October 20, 1995)
NC0900020005 (Closed, October 26, 1995)

CORRECTIVE ACTION TRACKING DOCUMENTS

21002-WBN-01 (Closed, October 23, 1995)

CORRECTIVE ACTION DOCUMENTS

WBP890178SCA (Closed, October 23, 1995)
WBP890362SCA (Closed, October 27, 1995)
WBP890363SCA (Closed, October 19, 1995)
WBP890421SCA (Closed, October 29, 1995)
WBPER940085 (Closed, October 3, 1995)
WBPER940707 (Closed, October 25, 1995)
WBPER950099 (Closed, October 29, 1995)