



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

John A. Scalice
Site Vice President, Watts Bar Nuclear Plant

MAY 23 1996

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

Gentlemen:

In the Matter of the) Docket No. 50-390
Tennessee Valley Authority)

WATTS BAR NUCLEAR PLANT (WBN) - UNIT 1 - PRESERVICE INSPECTION
(PSI) REPORT

The purpose of this letter is to submit the Owner's PSI Report in accordance with the American Society of Mechanical Engineers [ASME] Boiler and Pressure Vessel Code [Code], Section XI, "Rules for Inservice Inspection of Nuclear Power Components," Subarticle IWA-6200.

Enclosure 1, Volumes 1 and 2, is the owner's data report for preservice inspection (Form NIS-1), summaries of the preservice inspection, requests for relief, the examination plan, the notification of indications, and the augmented examinations.

Enclosure 2 is the NIS-2. The first page of Enclosure 2 (Volume 1) is the Site Standard Practice (SSP)-6.09, "Repair/Replacement of ASME Section XI Components," Appendix G, Form NIS-2, for the entire Preservice Inspection Program found in Enclosure 2, Volumes 1, 2, and 3. This Form, NIS-2, bears tracking number 96-RR-013.

At WBN, there were two processes utilized to prepare and certify the ASME Form NIS-2s for the preservice period. Prior to the

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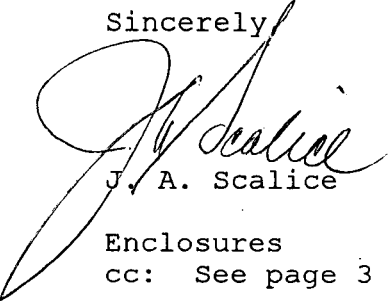
effective date of SSP-6.09, Revision 5 (July 17, 1992), each work document that performed an ASME Section XI repair or replacement generated a TVA form. Depending on the time frame involved, this TVA form was called either a Summary Report with NIS-2 Attachment or an NIS-2 Attachment only. The Summary Reports and NIS-2 Attachments that cover the period of time prior to July 17, 1992, have, in turn, been tied to a single ASME Form NIS-2 that covers that entire period. The ASME Form NIS-2 generated for this work bears tracking number 96-RR-012. Enclosure 2, Volume 1, contains, in addition to the overall NIS-2 (Tracking Number 96-RR-013, an index identifying the Summary Reports, Form NIS-2 (Tracking Number 96-RR-012), and individual Summary Reports/NIS-2 Attachments.

After July 17, 1992, each repair or replacement work document generated its own, stand alone, ASME Form NIS-2 that certified the work performed by that work document. These ASME Form NIS-2s are collected in Enclosure 2, Volumes 2 and 3. Volume 2 contains the ASME Form NIS-2s certifying work performed from July 17, 1992, through December 31, 1993. Volume 3 contains the ASME Form NIS-2s certifying work performed from January 1, 1994, to the beginning of the first inservice period on May 17, 1996. Each of these volumes includes an index of the ASME Form NIS-2s contained within them.

Collectively, Enclosures 1 and 2 constitute the ASME Preservice Report for WBN.

If you should have any questions, contact P. L. Pace at (423)-365-1824.

Sincerely,



J. A. Scalice

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cc (Enclosures):

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