

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

William J. Museler Site Vice President Watts Bar Nuclear Plant

MAY 0 7 1993

CDR-50-390/92-07 CDR-50-391/92-07

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

Gentlemen:

In the Matter of the Application of
Tennessee Valley AuthorityDocket Nos. 50-390
50-391

WATTS BAR NUCLEAR PLANT (WBN) UNITS 1 AND 2 - GENERAL ELECTRIC HFA RELAY LATCHING MECHANISM LEAF SPRING FOUND IMPROPERLY INSTALLED -WBRD-50-390/92-07 AND WBRD 50-391/92-07 - SUPPLEMENT TO FINAL REPORT

The purpose of this letter is to notify NRC of an additional corrective action implemented for the subject deficiency. In the final report to NRC dated July 27, 1992, TVA stated that a detailed drawing of the 30RX HFA relay latching mechanism had been incorporated into GE Vendor Manuals WBN-VTM-G080-0070 (Unit Boards), -0010 (Reactor Coolant Pump Boards), and -0100 (6.9KV Shutdown Boards). This statement implied an adequate recurrence control mechanism. However, TVA procedures require vendor manual drawings to be engineering verified and controlled by the Design Change Control Matrix (DCCM) prior to use for working on safety-related components, structures, or systems.

During the development of an NRC closure package for the subject deficiency, an engineer discovered that work had been performed on safety-related HFA relays to correct the subject deficiency using uncontrolled copies of the detailed drawing for 30RX HFA relays. Although the detailed drawing was later shown to be technically accurate, the failure to follow procedures was documented on Problem Evaluation Report WBPER920259. The detailed drawing of the 30RX HFA relay latching mechanism was subsequently added to the DCCM.

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

Very truly yours,

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