JAN 4 1994

Docket Nos. 50-390, 50-391 License Nos. CPPR-91, CPPR-92

Tennessee Valley Authority ATTN: Dr. Mark O. Medford Vice President, Technical Support 3B Lookout Place 1101 Market Street Chattanooga, TN 37402-2801

Gentlemen:

SUBJECT: NOTICE OF VIOLATION (NRC INSPECTION REPORT NOS. 50-390/93-77 AND 50-391/93-77)

This refers to the NRC inspection led by E. Girard of this office on November 1 - 19, 1993. The inspection examined the adequacy of your resolution of the discrepant conditions that were addressed by Significant Corrective Action Report (SCAR) WBP870036SCA. At the conclusion of the inspection, the findings were discussed with those members of your staff identified in the enclosed report.

Areas examined during the inspection are identified in the report. Within those areas, the inspection consisted of reviews of procedures and records, interviews with personnel, and observations of installed equipment.

Based on the results of this inspection, we concluded that the conditions addressed in SCAR WBP870036SCA were adequately resolved. However, performance and documentation of the resolution process was found deficient in some respects. Several examples of a violation of NRC requirements and various weaknesses were identified. The violation is described in the enclosed Notice of Violation (Notice). Details of the violation examples and of the weaknesses are described in the enclosed inspection report. They are of concern because the SCAR process is used to resolve and document the most safety significant adverse conditions. As a required record the completed SCAR should clearly document important aspects of the resolution process and provide a means of readily verifying adequate resolution.

You are required to respond to this letter and should follow the instructions specified in the enclosed Notice when preparing your response. In your response, you should document the specific actions taken and any additional actions you plan to prevent recurrence. After reviewing your response to this Notice, including your proposed corrective actions and the results of future inspections, the NRC will determine whether further NRC enforcement action is necessary to ensure compliance with NRC regulatory requirements.

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Tennessee Valley Authority

In addition to your response to the violation we are requesting that you provide a response, within 60 days, to the weaknesses referred to above and to two inspector followup items. The inspector followup items involved examples of hardware deficiency conditions which were not considered safety significant. However, because they reflected inadequate work controls, we are requesting that you also respond to these items.

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In accordance with 10 CFR 2.790 of the NRC's "Rules of Practice," a copy of this letter and its enclosures will be placed in the NRC Public Document Room.

The responses directed by this letter and the enclosed Notice are not subject to the clearance procedures of the Office of Management and Budget as required by the Paperwork Reduction Act of 1980, Pub. L. No. 96-511.

Should you have any questions concerning this letter, please contact us.

Sincerely,

Original signed by

Johns P. Jaudon/for

Albert F. Gibson, Director Division of Reactor Safety

Enclosures: 1. Notice of Violation 2. NRC Inspection Report

cc w/encls: (See page 3)

Tennessee Valley Authority

cc w/encls: Craven Crowell, Chairman Tennessee Valley Authority ET 12A 400 West Summit Hill Drive Knoxville, TN 37902

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bcc w/encl: S. D. Ebneter, ORA/RII E. W. Merschoff, DRP/RII J. R. Johnson, DRP/RII P. E. Fredrickson, DRP/RII B. M. Bordenick, OGC M. S. Callahan, GPA/CA P. A. Taylor, DRS/RII J. P. Jaudon, DRS/RII G. A. Hallstrom, DRS/RII G. C. Lainas, NRR F. J. Hebdon, NRR L. C. Plisco, OEDO P. S. Tam, NRR B. S. Mallett, DRSS/RII A. F. Gibson, DRS/RII NRC Document Control Desk NRC Resident Inspector

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