

UNITED STATES NUCLEAR REGULATORY COMMISSION REGION II 101 MARIETTA STREET, N.W.

ATLANTA, GEORGIA 30323

APR 1 5 1991

Docket Nos. 50-390 and 50-391 Licensa Nos. CPPR-91 AND CPPR-92

Tennessee Valley Authority ATTN: Mr. D. A. Nauman Senior Vice President. Nuclear Power 6N 38A Lookout Place 1101 Market Street Chattanooga, TN 37402-2801

Gentlemen:

SUBJECT: NOTICE OF VIOLATION

(NRC INSPECTION REPORT NOS. 50-390/91-03 AND 50-391/91-03)

This refers to the NRC inspection conducted by G. A. Walton on February 16 through March 15, 1991. The inspection included a review of activities authorized for your Watts Bar facility. 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 these areas, the inspection consisted of selective examination, of procedures and representative records, interviews with personnel, and observation of activities in progress.

Based on the results of this inspection, certain of your activities appeared to be in violation of NRC requirements, as specified in the enclosed Notice of Violation (Notice). We are concerned about the violations because they point out continuing problems with ineffective corrective action as well as continuing problems with the quality and implementation of procedures. The problem with cable storage, identified by TVA in 1987, went uncorrected for over three years.

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.

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

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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,

Bruce A. Wilson, Chief

TVA Projects

Enclosures: (See page 3)

Enclosures:

- 1. Notice Of Violation
- 2. NRC Inspection Report

cc w/encls:
M. Runyon, Chairman
Tennessee Valley Authority
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Knoxville, TN 37902

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Dr. M. O. Medford Vice President and Nuclear Technical Director Tennessee Valley Authority 6N 38A Lookout Place Chattanooga, TN 37402-2801

Honorable Robert Aikman County Judge Rhea County Courthouse Dayton, TN 37321 Honorable Johnny Powell County Judge Meigs County Courthouse Decatur, TN 37322

Dr. Henry Myers, Science Advisor Committee on Interior and Insular Affairs U. S. House of Representatives Washington, D.C. 20515

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