

March 17, 1995

Tennessee Valley Authority
ATTN: Mr. Oliver D. Kingsley, Jr.
President, TVA Nuclear and
Chief Nuclear Officer

6A Lookout Place
1101 Market Street
Chattanooga, TN 37402-2801

SUBJECT: NOTICE OF VIOLATION
(NRC INSPECTION REPORT NOS. 50-390/95-10 AND 50-391/95-10)

Gentlemen:

This refers to the inspection conducted by M. Thomas of this office on February 13-17, 1995. 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 were specifically related to implementation of the Vendor Information (VI) Corrective Action Program (CAP) and are identified in the report. Within these areas, the inspection consisted of selective examinations 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). The violation is of concern because it represents instances where you identified continuing deficiencies in the use of vendor information. Your quality assurance organization was not effective in identifying these deficiencies as an adverse trend.

Our inspection of the Installation Design Requirements (IDR) program, which was implemented as part of the VI CAP vendor requirement verification process, raised concerns over your meeting one of the CAP objectives. A primary objective of the CAP is to provide reasonable assurance that the installed configuration of vendor supplied features is in accordance with vendor requirements. The existing VI CAP does not describe how the IDR or the other parts of the review process collectively provide this "reasonable assurance." Based on further discussion of this issue with members of your staff on March 10, 1995, we understand that you will provide clarification of this CAP to the NRC during a future meeting.

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

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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 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

Johns P. Jaudon, Deputy Director
TVA Construction
Division of Reactor Projects

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

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

cc w/encls:

Dr. Mark O. Medford, Vice President
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(cc w/encls cont'd - See page 3)

(cc w/encls cont'd)
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NAME	MThomas	Klvey	RCompton	CCasto	PFredrickson	
DATE	03 / 16 / 95	03 / 16 / 95	03 / 17 / 95	03 / / 95	03 / 16 / 95	02 / / 95
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