JUN 0 5 1987

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

Tennessee Valley Authority
ATTN: Mr. S. A. White
Manager of Nuclear Power
6N 38A Lookout Place
1101 Market Street
Chattanooga, TN. 37402-2801

Gentlemen:

SUBJECT: NOTICE OF VIOLATION

(INSPECTION REPORT NOS. 50-390/87-07 AND 50-391/87-07)

This refers to the Nuclear Regulatory Commission (NRC) inspection conducted by Mr. G. A. Walton on April 30, 1987 to May 10, 1987. 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 inspection report.

Areas examined during the inspection are identified in the report. Within these areas, the inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observations of activities in progress. The areas inspected included licensee action on previous enforcement items, testing of pipe supports and restraint systems, safety-related Heating, Ventilating and Air Conditioning (HVAC) systems and the TVA Employee Concerns Special Program.

The inspection findings indicate that certain activities appeared to violate NRC requirements. The violation, references to pertinent requirements, and elements to be included in your response are described in the enclosed Notice of Violation. The violation involves failure to comply with requirements specified by a drawing.

An unresolved item dealing with missing calculations is identified in the inspection report and will be pursued during future inspections.

In accordance with Section 2.790 of the NRC's "Rules of Practice," Part 2, Title 10, Code of Federal Regulations, a copy of this letter and its enclosure will be placed in the NRC Public Document Room.

The responses directed by this letter and its enclosure are not subject to the clearance procedures of the Office of Management and Budget as required by the Paperwork Reduction Act of 1980, PL 96-511.

8706160622 870605 PDR ADOCK 05000390 PDR Should you have any questions concerning this letter, please contact us.

Sincerely,

ORIGINAL SIGNED BY KENNETH P. BARR

Regional Programs
Division of TVA Projects
Office of Special Projects

Enclosures:

- 1. Notice of Violation
- 2. Inspection Report Nos. 50-390/87-07 and 50-391/87-07

cc w/encls:

- G. Toto, Site Director Watts Bar Nuclear Plant
- J. A. Kirkebo, Director,
- Nuclear Engineering R. L. Gridley, Director
- Nuclear Safety and Licensing
- J. A. McDonald, Site Licensing Manager

bcc w/encls:

- J. G. Keppler, OSP
- S. D. Ebneter, OSP
- J. A. Zwolinski, OSP
- B. D. Liaw, OSP
- S. D. Richardson, OSP
- S. R. Connelly, OIA
- K. P. Barr, OSP/RII

NRC Resident Inspector

NRC Document Control Desk

State of Tennessee

OSP/RII GHunegs 6/3/87 OSP/RII SElrod 6/4/87

OSP/RII KBarr 6/1/87