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JUN 27 1983

Tennessee Valley Authority ATTN: Mr. H. G. Parris Manager of Power 500A Chestnut Street Tower II Chattanooga, TN 37401

Gentlemen:

SUBJECT: REPORT NOS. AND 50-390/83-17 AND 50-391/83-13

This refers to the routine, safety inspection conducted by Mr. W. C. Liu of this office on May 25 - 26, 1983, of activities authorized by NRC Construction Permit Nos. CPPR-91 and CPPR-92 for the Watts Bar facility. Our preliminary findings were discussed with Mr. R. Olson, Construction Engineer, at the conclusion of the inspection.

Areas examined during the inspection and our findings are discussed in the enclosed inspection report. Within these areas, the inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observations by the inspector.

During the inspection, it was found that certain activities under your license appear to violate NRC requirements. These items and references to pertinent requirements are listed in the Notice of Violation enclosed herewith as Appendix A. Elements to be included in your response are delineated in Appendix A.

In addition to the need for corrective action regarding these specific violations, we are concerned about the implementation of your quality assurance program that permitted their occurrence. Consequently, in your reply, you should describe in particular those actions taken or planned to improve the effectiveness of your quality assurance program.

One new unresolved item is identified in the enclosed inspection report. This item will be examined during subsequent inspections.

In accordance with 10 CFR 2.790(a), a copy of this letter and the enclosures will be placed in the NRC's Public Document Room unless you notify this office, by telephone, within ten days of the date of this letter and submit written application to withhold information contained therein within thirty days of the date of this letter. Such application must be consistent with the requirements of 2.790(b)(1).

The responses directed by this letter and the enclosures 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.

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Should you have any questions concerning this letter, we will be glad to discuss them with you.

Sincerely,

R. C. Lewis, Director Division of Project and Resident Programs

Enclosures:

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- 1. Appendix A, Notice of Violation
- Inspection Report Nos. 50-390/83-17 and 50-391/83-13

cc w/encls: H. J. Green, Director of Nuclear Power W. T. Cottle, Plant Superintendent

- G. Wadewitz, Project Manager
- D. L. Williams, Jr., Supervisor, Licensing Section
- D. B. Ellis, Project Engineer
- H. N. Culver, Chief, Nuclear Safet, Review Staff

bcc w/encls: Document Management Branch State of Tennessee NRC Resident Inspector

