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

Gentlemen:

SUBJECT: REPORT NOS. 5C-390/83-51 AND 50-391/83-40

On December 12 - 16, 1983, NRC inspected activities authorized by NRC Construction Permit Nos. CPPR-91 and CPPR-92 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 observation of activities in progress.

The inspection findings indicate that certain activities violated NRC requirements. The violations, references to pertinent requirements, and elements to be included in your response are presented in the enclosed Notice of Violation.

In addition to the need for corrective action regarding the specific matters identified in the enclosed Notices, we are concerned about the implementation of your management control systems that permitted this situation to develop. Consequently, your response should describe those particular actions taken or planned to improve the effectiveness of your program.

In accordance with 10 CFR 2.790(a), a copy of this letter, its enclosures, and your reply will be placed in NRC's Public Document Room upon completion of our evaluation of the reply. If you wish to withhold information contained therein, please notify this office by telephone and include a written application to withhold information in your response. 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 issued under the Paperwork Reduction Act of 1980, PL 96-511.

8405070145 840427 PDR ADDCK C5000390 Q PDR Should you have any questions concerning this letter, please contact us. Sincerely,

> Richard C. Lewis, Director Division of Project and Resident Programs

Enclosures:

Notice of Violation 1.

2. Inspection Report Nos. 50-390/83-51 and 50-391/83-40

cc w/encls:

J. A. Coffey, Director of Nuclear Power

W. T. Cottle, Plant Superintendent G. Wadewitz, Project Manager

D. L. Williams, Jr., Supervisor,

Licensing Section

R. E. Teamer, Project Engineer

H. N. Culver, Chief, Nuclear Safety

Review Staff

J. W. Anderson, Manager

Office of Quality Assurance

R. M. Pierce

bcc w/encls: NRC Resident Inspector Document Control Desk State of Tennessee

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