JAN 1 2 1983

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

Gentlemen:

SUBJECT: REPORT NO. 50-390/82-41 AND 50-391/82-38

This refers to the routine safety inspection conducted by Mr. T. L. Heatherly of this office on November 21 - December 20, 1982, of activities authorized by NRC Construction Permit Nos. CPPR-91 and CPPR-92 for the Watts Bar facility and to the discussion of our findings held with Mr. G. Wadewitz, Construction Project Manager, 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.

Within the scope of this inspection, no violations or deviations were disclosed.

We have examined actions you have taken with regard to previously identified enforcement matters and unresolved items. The status of these items is discussed in the enclosed report.

One new unresolved item resulted from this inspection and is discussed in the enclosed report. This item will be examined during subsequent inspections.

In accordance with 10 CFR 2.790(a), a copy of this letter and the enclosure 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 10 CFR 2.790(b)(1).

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

Sincerely,

D. M. Verrelli, Chief Project Branch 1 Division of Project and Resident Programs

Enclosure: Inspection Report Nos. 50-390/82-41 and 50-391/82-38

cc w/encl:

H. J. Green, Director of Nuclear Power

W. T. Cottle, Plant Superintendent

G. Wadewicz, Project Manager

D. L. Williams, Jr., Supervisor, Licensing Section

D. P. Ormsby, Project Engineer

H. N. Culver, Chief, Nuclear Safety Review Staff

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

TLHeatherly:gr 1/1/83 PFredrickson 1/15/82 DMVerrelli 1/1/83