MAR 1 9 1982

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



Gentlemen:

Subject: Report Nos 50-518/82-03, 50-519/82-03, 50-520/82-03 and 50-521/82-03

This refers to the routine safety inspection conducted by Mr. J. F. Schapker of this office on February 1-19, 1982, of activities authorized by NRC Construction Permit Nos. CPPR-150, CPPR-151, CPPR-152, and CPPR-153 for the Hartsville facility and to the discussion of our findings held with Mr. R. T. Hathcote, 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. These are discussed in the enclosed inspection 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 2.790(b)(1).

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

Sincerely,

F. S. Cantrell, Acting Chief Reactor Project Branch 1, Division of Project and

Resident Programs

Enclosure: (See page 2)

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Inspection Report Nos. 50-518/82-03 50-519/82-03, 50-520/82-03, and 50-521/82-03

cc w/encl:

H. J. Green, Director of Nuclear Power

R. T. Hathcote, Project Manager J. F. Cox, Supervisor, Nuclear

Licensing Section

J. E. Wills, Project Engineer

H. N. Culver, Chief

Nuclear Safety Review Staff

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

AII JSchapker:dt 3/16/82 RII RButcher 3/16/82 AHardin 3/16/82 FSCantrell 3/9/82