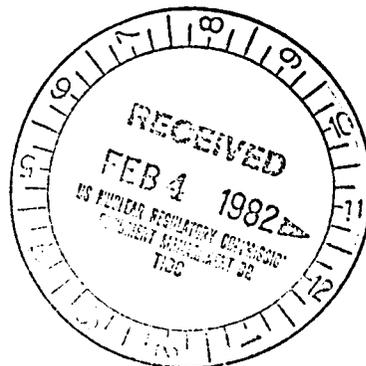


Yellow

JAN 11 1982

IE HQ FILE COPY



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

Gentlemen:

Subject: Report Nos. 50-390/81-31 and 50-391/81-28

This refers to the routine safety inspection conducted by Mr. J. McDonald of this office on November 24 - December 20, 1981, of activities authorized by NRC Construction Permit Nos. CPPR-90 and CPPR-91 for the Watts Bar facility and to the discussion of our findings held with Mr. J. Wilkins, Construction Project Manager, at the conclusion of the inspection.

This inspection was a comprehensive examination of your management and quality assurance controls related to licensed activities. The inspection was conducted in selected key areas of responsibility at both the plant site and your corporate offices. 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 inspectors.

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.

Three new unresolved items resulted from this inspection and are discussed in the enclosed report. These items 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).

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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 Resident and
Reactor Project Inspection

Enclosure:
Inspection Report Nos. 50-390/81-31
and 50-391/81-28

cc w/encl:
H. J. Green, Director of Nuclear Power
W. T. Cottle, Plant
Superintendent
J. E. Wilkins, Project Manager
J. F. Cox, Supervisor, Nuclear
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

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1/8/82

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1/8/82

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1/8/82

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RCLewis
1/11/82