

FEB 27 1989

Official

Docket Nos. 50-390, 50-391
License Nos. CPPR-91, CPPR-92

Mr. Oliver D. Kingsley, Jr.
Senior Vice President, Nuclear Power
Tennessee Valley Authority
6N 38A Lookout Place
1101 Market Street
Chattanooga, TN 37402-2801

Dear Mr. Kingsley:

SUBJECT: NRC INSPECTION REPORT NO. 50-390/88-09

This refers to the Nuclear Regulatory Commission (NRC) Team Inspection conducted on November 28, - December 2, 1988, of the Watts Bar Vertical Slice Review effort at the Sargent and Lundy Corporate Office in Chicago, Illinois. The inspection included a review of activities authorized 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.

Within the scope of the inspection, no violations or deviations were identified and the team inspection concluded the contractors methodology for assessing the design adequacy of selected systems is adequate.

Two unresolved items are identified in the inspection report. The contractors' practice of using the latest design documents for assessing the design adequacy will require further review by the inspector. Also, TVA's control of commitments to resolve the VSR findings will require action by TVA and further review by the inspector. These matters will be pursued during future inspections.

In accordance with Section 2.790 of the NRC's "Rules of Practice", Part 2, Title 10, Code of Federal Regulations, a copy of this letter and its enclosure will be placed in the NRC Public Document Room.

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Mr. Oliver D. Kingsley, Jr.

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Should you have any questions concerning this letter, please contact us.

Sincerely,

ORIGINAL SIGNED BY
FRANK R. McCOY

Frank R. McCoy, Assistant Director
for Inspection Programs
TVA Projects Division
Office of Nuclear Reactor Regulation

Enclosure:
NRC Inspection Report

cc w/encl:

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Watts Bar Nuclear Plant
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