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MAR 16 1987

Tennessee Valley Authority
ATTN: Mr. S. A. White
Manager of Nuclear Power
6N 38A Lookout Place
1101 Market Street
Chattanooga, TN. 37402-2801

Gentlemen:

SUBJECT: INSPECTION REPORT NOS. 50-390/87-01 AND 50-391/87-01

This refers to the Nuclear Regulatory Commission (NRC) inspection conducted by Mr. G. A. Walton on January 5, 1987 to February 1, 1987. 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 observations of activities in progress. The areas inspected included followup of previously identified items, verification of as-builts, containment penetrations, welding activities, licensee reinspection activities, and storage.

Your attention is invited to unresolved items identified in the inspection report. These matters will be pursued during future inspections. These items involve implementation of an Engineering Change Notice, implementation of preventive maintenance, and the deletion of requirements for pressurizing Unit 2 electrical penetrations.

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.

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

Sincerely,

ORIGINAL SIGNED BY
GARY G. ZECH

Gary G. Zech, Assistant Director
Regional Inspections
Division of TVA Projects
Office of Special Projects

Enclosure:
Inspection Report Nos. 50-390/87-01
and 50-391/87-01

cc w/encl: (See page 2)

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Tennessee Valley Authority

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cc w/encl:

- ✓ G. Toto, Site Director
Watts Bar Nuclear Plant
- ✓ R. W. Cantrell, Acting Director
Nuclear Engineering
- ✓ R. L. Gridley, Director
Nuclear Safety and Licensing
- ✓ J. A. McDonald, Site Licensing
Manager

bcc w/encl:

- ✓ J. Keppler, OSP
- ✓ S. Ebnetter, OSP
- ✓ J. Zwolinski, OSP
- ✓ B. Liaw, OSP
- ✓ S. Connelly, OIA
- ✓ K. Barr, RII
- ✓ NRC Resident Inspector
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