JUN 11 1984

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

Gentleman:

SUBJECT: REPORT NOS. 50-390/84-32 AND 50-391/84-27

On April 26-May 4, 1984 and May 8-11, 1984, NRC inspected activities authorized by NRC Construction Permit Nos. CPPR-91 and CPPR-92 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.

In accordance with 10 CFR 2.790(a), a copy of this letter and the enclosures will be placed in NRC's Public Document Room unless you notify this office by telephone within 10 days of the date of this letter and submit written application to withhold information contained therein within 30 days of the date of the letter. Such application must be consistent with the requirements of 2.790(b)(1).

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

Sincerely,

David M. Verrelli, Chief Reactor Projects Branch 1 Division of Reactor Projects

Enclosure: Inspection Report Nos. 50-390/84-32 and 50-391/84-27

cc w/encl: (See page 2)

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## Tennessee Valley Authority

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cc w/encl:

- J. A. Coffey, Director of Nuclear Power W. T. Cottle, Plant Superintendent
- G. Wadewitz, Project Manager
- R M. Pierce, OEDC Project Manager
- J. W. Anderson, Manager Office of Quality Assurance
- H. N. Cuiver, Chief, Nuclear Safety **Review Staff**
- D. L. Williams, Jr., Supervisor, Licensing Section
- R. E. Teamer, Project Engineer

bcc w/encl: NRC Resident Inspector Document Control Desk State of Tennessee



## REPORT DETAILS

## 1. Persons Contacted

#W. T. Cottle, Plant Manager \*G. Wadewitz, Construction Project Manager \*H. B. Bounds, Assistant Plant Superintendent \*B. S. Willis, Engineering Group Supervisor \*W. L. Byrd, Preoperational Test Section Supervisor \*L. B. Kuehn, Preoperational Test Staff \*R. C. Sauer, Compliance Supervisor \*R. E. Yarbrough, Assistant Operation: Supervisor \*G. R. Davis, Operations Section \*R. T. McCollom, Compliance Section \*G. Peck, Construction Nuclear Licensing Unit \*J. R. Inger, OQA Evaluator G. T. Denton, Operations Supervisor R. Norman, Assistant Operations Supervisor R. H. Smith, Assistant Preoperational Test Section Supervisor D. L. Lester, Nuclear and Instrumentation Unit Supervisor, Preoperational Test Section R. D. Greer, Electrical Maintenance Supervisor T. L. Hayes, Construction Nuclear Licensing Unit Supervisor J. Dorris, Engineering Design (EN DES)

Other licensee employees contacted included eight preoperational test directors, four EN DES test representatives, technicians, senior reactor operators, reactor operators and office personnel.

\*Attended exit interview on May -, 1984

#Attended exit interview on May 11, 1984

## 2. Exit Interview

The inspection scope and findings were summarized on May 4 and May 11, 1984, with those persons indicated in paragraph 1 above. The licensee acknowledged the inspection findings without significant comment. The following inspector followup item was discussed.

IFI 390/84-32-01, Followup on resolutions to deficiencies associated with the diesel generators identified during conduct of ESF test (para 7).

3. Licensee Action on Previous Enforcement Matters (92702)

(Closed) Violation 390/83-32-01, Preopurational Testing not Performed in Accordance with the Requirements of the Operational Quality Assurance Manual. The violation identified several discrepancies during the conduct