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

Tennessee Valley Authority ATTN: Dr. Mark O. Medford Vice President, Technical Support 3B Lookout Place 1101 Market Street Chattanooga, TN 37402-2801

Gentlemen:

SUBJECT: NOTICE OF VIOLATION (NRC INSPECTION REPORT NOS. 50-390/94-07 AND 50-391/94-07)

This refers to the inspection conducted by P. Taylor of this office on January 1-31, 1994. 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 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.

Based on the results of this inspection, certain of your activities appeared to be in violation of NRC requirements, as specified in the enclosed Notice of Violation (Notice). The violation is of concern because technical deficiencies were identified during the NRC review of the first group of Preoperational Test Instructions produced by your startup organization, following a major reorganization.

You are required to respond to this letter and should follow the instructions specified in the enclosed Notice when preparing your response. In your response, you should document the specific actions taken and any additional actions you plan to prevent recurrence. After reviewing your response to this Notice, including your proposed corrective actions and the results of future inspections, the NRC will determine whether further NRC enforcement action is necessary to ensure compliance with NRC regulatory requirements.

In accordance with 10 CFR 2.790 of the NRC's "Rules of Practice," a copy of this letter and its enclosure will be placed in the NRC Public Document Room.

The responses directed by this letter and the enclosed Notice are not subject to the clearance procedures of the Office of Management and Budget as required by the Paperwork Reduction Act of 1980, Pub. L. No. 96-511.

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Tennessee Valley Authority

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

Sincerely,

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Original signed by

Caudle A. Julian for/

Albert F. Gibson, Director Division of Reactor Safety

Enclosures:

Notice of Violation 1.

NRC Inspection Report 2.

cc w/encls: Craven Crowell, Chairman Tennessee Valley Authority ET 12A 400 West Summit Hill Drive Knoxville, TN 37902

W. H. Kennoy, Director Tennessee Valley Authority ET 12A 400 West Summit Hill Drive Knoxville, TN 37902

Johnny H. Hayes, Director **Tennessee Valley Authority ET 12A** 400 West Summit Hill Drive Knoxville, TN 37902

D. E. Nunn, Vice President Tennessee Valley Authority **3B Lookout Place** 1101 Market Street Chattanooga, TN 37402-2801

W. J. Museler Site Vice President Watts Bar Nuclear Plant **Tennessee Valley Authority** Route 2, P. O. Box 2000 Spring City, TN 37381

(cc w/encls cont'd - See page 3)





Tennessee Valley Authority

(cc w/encls cont'd) B. S. Schofield, Manager Nuclear Licensing and Regulatory Affairs Tennessee Valley Authority 4G Blue Ridge 1101 Market Street Chattanooga, TN 37402-2801

G. L. Pannell Site Licensing Manager Watts Bar Nuclear Plant Tennessee Valley Authority P. O. Box 2000 Spring City, TN 37381

TVA Representative Tennessee Valley Authority 11921 Rockville Pike Suite 402 Rockville, MD 20852

General Counsel Tennessee Valley Authority ET 11H 400 West Summit Hill Drive Knoxville, TN 37902

Honorable Robert Aikman County Executive Rhea County Courthouse Dayton, TN 37321

Honorable Garland Lanksford County Executive Meigs County Courthouse Route 2 Decatur, TN 37322

Michael H. Mobley, Director Division of Radiological Health 3rd Floor, L and C Annex 401 Church Street Nashville, TN 37243-1532

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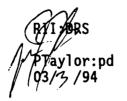
## Tennessee Valley Authority

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cc w/encls cont'd) Danielle Droitsch **Energy Project** The Foundation for Global Sustainability P. O. Box 1101 Knoxville, TN 37901 Bill Harris Route 1, Box 26 Ten Mile, Tennessee 37880 bcc w/encls: E. W. Merschoff, DRP/RII A. F. Gibson, DRS/RII G. A. Hallstrom, DRS/RII B. S. Mallett, DRSS/RII F. J. Hebdon, NRR J. R. Johnson, DRP/RII G. C. Lainas, NRR B. M. Bordenick, OGC M. S. Callahan, GPA/CA L. C. Plisco, OEDO P. E. Fredrickson, DRP/RII P. S. Tam, NRR P. A. Taylor, DRS/RII NRC Document Control Desk

NRC Resident Inspector U.S. Nuclear Regulatory Commission Route 2, Box 700 Spring City, TN 37381

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