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MAY 3 1994

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

Tennessee Valley Authority
ATTN: Mr. Oliver D. Kingsley, Jr.
President, TVA Nuclear and
Chief Nuclear Officer
6A Lookout Place
1101 Market Street
Chattanooga, TN 37402-2801

Gentlemen:

SUBJECT: NOTICE OF VIOLATION

(NRC INSPECTION REPORT NOS. 50-390/94-23 AND 50-391/94-23)

This refers to the inspection conducted by P. Taylor of this office on March 4 to April 4, 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 it revealed problems with the adequacy of Temporary Operating Plans which are being used to align plant systems for preoperational testing.

In accordance with 10 CFR 2.790 of the NRC's "Rules of Practice," a copy of this letter and its enclosures 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.

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

Sincerely,

Original Signed By: J. P. Jaudon

Johns P. Jaudon, Acting Deputy Director Division of Reactor Projects

Enclosures:

- 1. Notice of Violation
- 2. NRC Inspection Report

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

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

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

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

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

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

(cc w/encls cont'd)
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Watts Bar Nuclear Plant
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General Counsel Tennessee Valley Authority ET 11H 400 West Summit Hill Drive Knoxville, TN 37902

Mr. B. S. Schofield, Manager Nuclear Licensing and Regulatory Affairs Tennessee Valley Authority 4G Blue Ridge 1101 Market Street Chattanooga, TN 37402-2801

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

Mr. Roger W. Huston Tennessee Valley Authority 11921 Rockville Pike Suite 402 Rockville, MD 20852

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

Honorable Garland Lanksford County Executive Meigs County Courthouse P. O. Box 156 Decatur, TN 37322

(cc w/encls cont'd - See page 4)

Tennessee Valley Authority

(cc w/encls cont'd) Mr. Michael H. Mobley, Director Division of Radiological Health 3rd Floor, L and C Annex 401 Church Street Nashville, TN 37243-1532

Ms. Danielle Droitsch **Energy Project** The Foundation for Global Sustainability P. O. Box 1101 Knoxville, TN 37901

Mr. Bill Harris Route 1, Box 26 Ten Mile, Tennessee 37880

bcc w/encls:

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