Aficial copy

January 31, 1995

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

SUBJECT: NOTICE OF DEVIATION (NRC INSPECTION REPORT NO. 50-390/95-03, 50-391/95-03)

Gentlemen:

This refers to the inspection conducted by W. H. Miller, Jr. of this office on January 9-13 and 17-20, 1995. 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.

There are several assessments contained within the body of the report and summarized in the Results section which appear to be of such a nature as to require resolution prior to licensing. Therefore, management attention to these appears warranted.

The inspection did not reveal violations of NRC requirements. However, certain activities having safety significance appeared to deviate from commitments to the NRC. The deviation and elements to be included in your response are described in the enclosed Notice of Deviation.

You are requested 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 enclosures will be placed in the NRC Public Document Room.

The responses requested 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. 96-511.

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2

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

Sincerely,

Original Signed By: J. P. Jaudon

Johns P. Jaudon, Deputy Director TVA Construction Division of Reactor Projects

Docket Nos. 50-390, 50-391 License No. CPPR-91, CPPR-92

Enclosures: 1. Notice of Deviation 2. NRC Inspection Report

cc w/encls: (See page 3)

TVA

cc w/encls: Dr. Mark O. Medford, Vice Pres. Engineering & Technical Services Tennessee Valley Authority 3B Lookout Place 1101 Market Street Chattanooga, TN 37402-2801

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

Mr. J. A. Scalice, Site Vice President Watts Bar Nuclear Plant Tennessee Valley Authority P. O. Box 2000 Spring City, TN 37381

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

Mr. P. P. Carier, Manager Corporate Licensing 4G Blue Ridge 1101 Market Street

Mr. B. S. Schofield 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

The Honorable Robert Aikman County Executive Rhea County Courthouse Dayton, TN 37381

The Honorable Garland Lanksford County Executive Meigs County Courthouse Decatur, TN 37322

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

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, TN 37880

Distribution w/encls: (See page 4)

TVA

Distribution w/encls: S. D. Ebneter, ORA/RII E. W. Merschoff, DRP/RII A. F. Gibson, DRS/RII J. P. Stohr, DRSS/RII F. J. Hebdon, NRR A. P. Hodgdon, OGC B. K. Keeling, GPA/CA G. M. Tracy, OEDO P. S. Tam, NRR P. M. Madden, NRR/SDSA NRC Document Control Desk

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

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4