Docket Nos. 50-259, 50-260, 50-296 License Nos. DPR-33, DPR-52, DPR-68

Tennessee Valley Authority
ATTN: Dr. Mark O. Medford
Vice President, Nuclear
Assurance, Licensing & Fuels
3B Lookout Place
1101 Market Street
Chattanooga, TN 37402-2801

Gentlemen:

SUBJECT: NOTICE OF VIOLATION

(NRC INSPECTION REPORT NO. 50-259/92-38, 50-260/92-38, AND

50-296/92-38)

This refers to the inspection conducted by J. L. Coley and R. C. Chou of this office on November 2-6, 1992. The inspection included a review of activities authorized for your Browns Ferry facility. At the conclusion of the inspection, the findings were discussed with those members of your staff identified in the enclosed report.

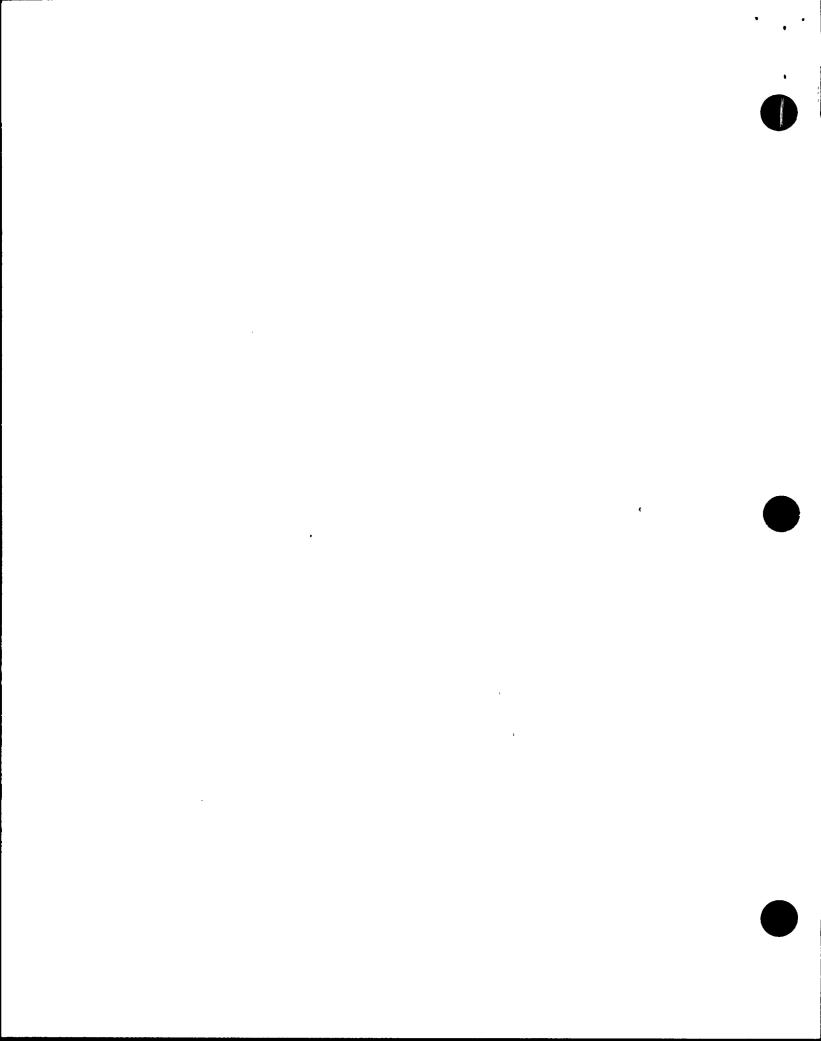
Areas examined during the inspection are identified in the report. Within these areas, the inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observation of activities in progress.

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 and a non-cited violation is of concern because they indicated an inattention to design control in the pipe support calculations which could result in overstress of support members.

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 enclosures will be placed in the NRC Public Document Room.

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The responses directed by this letter and the enclosed Notices 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.

IS 1

Caudle A. Julian, Chief Engineering Branch Division of Reactor Safety

Enclosures:

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

cc w/encls:

- J. B. Waters, Chairman Tennessee Valley Authority ET 12A 400 West Summit Hill Drive Knoxville, TN 37902
- J. R. Bynum, Vice President Nuclear Operations Tennessee Valley Authority 3B Lookout Place 1101 Market Street Chattanooga, TN 37402-2801

Site Licensing Manager Browns Ferry Nuclear Plant Tennessee Valley Authority P. O. Box 2000 Decatur, AL 35602

O. J. Zeringue, Vice President Browns Ferry Operations Tennessee Valley Authority P. O. Box 2000 Decatur, AL 35602

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

(cc w/encls cont'd)

Mark J. Burzynski, Manager Nuclear Licensing and Regulatory Affairs Tennessee Valley Authority 5B Lookout Place 1101 Market Street Chattanooga, TN 37402-2801

Site Quality Manager Browns Ferry Nuclear Plant Tennessee Valley Authority P. O. Box 2000 Decatur, AL 35602

TVA Representative Rockville Office 11921 Rockville Pike Suite 402 Rockville, MD 20852

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

Chairman, Limestone County Commission P. O. Box 188 Athens, AL 35611

State Health Officer Alabama Department of Public Health 434 Monroe Street Montgomery, AL 36130-1701

(bcc w/encls - See page 4)

bcc w/encls: E. Merschoff, RII J. Johnson, RII

P. J. Kellogg, RII
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