

APR 27 1987

Docket Nos. 50-438; 50-439; 50-259;
50-260; 50-296; 50-327;
50-328; 50-390; and 50-391

License Nos. CPPR-122, CPPR-123, DPR-33,
DPR-52, DPR-68, DPR-77,
DPR-79, CPPR-91, and CPPR-92

Tennessee Valley Authority
✓ ATTN: Mr. S. A. White
Manager of Nuclear Power
6N 38A Lookout Place
1101 Market Street
Chattanooga, TN 37402-2801

Gentlemen:

SUBJECT: NOTICE OF VIOLATION
(NRC INSPECTION REPORT NOS. 50-438/86-11, 50-439/86-11, 50-259/86-43,
50-260/86-43, 50-296/86-43, 50-327/86-73, 50-328/86-73, 50-390/86-27,
AND 50-391/86-26)

This refers to the Nuclear Regulatory Commission (NRC) inspection conducted by G. A. Walton on December 15-19, 1986. This inspection included a review of activities authorized for your Bellefonte, Browns Ferry, Sequoyah and Watts Bar facilities. 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 observations of activities in progress. These areas included an evaluation of the Licensee's performance in identifying conditions adverse to quality (CAQs), in determining generic applicability of CAQs to other nuclear plants and in implementing adequate corrective actions at each site.

The inspection findings indicate that certain activities appeared to violate NRC requirements. The violations, references to pertinent requirements, and elements to be included in your response are described in the enclosed Notice of Violation. Two violations were identified and concern failure to follow engineering procedures for implementing corrective actions and inadequate reviews of issues generic to TVA nuclear facilities.

One Unresolved Item was identified concerning the adequacy of CAQ review. The NRC is concerned that your dispositioning of CAQs may be inadequate and that they may not have been reviewed for generic applicability. This matter will be pursued during future inspections.

In accordance with Section 2.790 of the NRC's "Rules of Practice," Part 2, Title 10, Code of Federal Regulations, a copy of this letter and its enclosure will be placed in the NRC Public Document Room.

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The responses directed by this letter and its enclosure are not subject to the clearance procedures of the Office of Management and Budget as required by the Paperwork Reduction Act of 1980, PL 96-511.

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

Sincerely,

ORIGINAL SIGNED BY
GARY G. ZECH

Gary G. Zech, Assistant Director,
Inspection Programs
Division of TVA Projects
Office of Special Projects

Enclosures:

1. Notice of Violation
2. NRC Inspection Report

cc w/encls:

- ✓ J. P. Darling, Site Director
Bellefonte Nuclear Plant
- ✓ J. A. Kirkebo, Acting Director,
Nuclear Engineering
- ✓ R. L. Gridley, Director
Nuclear Safety and Licensing
- ✓ D. L. Terrill, Site Licensing
Manager
- ✓ H. P. Pomrehn, Site Director
Browns Ferry Nuclear Plant
- ✓ M. J. May, Site Licensing Manager
- ✓ H. L. Abercrombie, Site Director
Sequoyah Nuclear Plant
- ✓ M. R. Harding, Site Licensing
Manager
- ✓ G. Toto, Site Director
Watts Bar Nuclear Plant
- ✓ J. A. McDonald, Site Licensing Manager

bcc w/encls:

- ✓ J. N. Grace, RII
- ✓ J. G. Keppler, OSP
- ✓ S. D. Ebnetter, OSP
- ✓ C. A. Zwolinski, OSP
- ✓ B. D. Liaw, OSP
- ✓ S. D. Richardson, OSP
- ✓ S. P. Connelly, OIA
- ✓ K. P. Barr, OSP/RII

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

(bcc w/encls cont'd)

✓ G. E. Gears, OSP

✓ J. F. Stang, OSP

✓ NRC Resident Inspector

NRC Document Control Desk

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