OCT | 6 1992

afficial copy

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

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 DEVIATION

(INSPECTION REPORT NOS. 50-390/92-26 AND 50-391/92-26)

This refers to the NRC inspection conducted by G. A. Walton on August 21 through September 17, 1992. 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.

The inspection did not reveal violations of NRC requirements. However, certain activities having safety significance appeared to deviate from commitments to the NRC. We are concerned about the commitment changes you made in your program after construction restart for an item that was reviewed and accepted by NRC prior to restart, without coordinating these changes with the NRC as specified in the November 26, 1991, restart authorization letter. The deviation and elements to be included in your response are described in the enclosed Notice of Deviation.

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

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

Sincerely,

(Original signed by J. Johnson)

Ellis W. Merschoff, Director Division of Reactor Projects

Enclosures: (See page 2)

9210270128 921016 PDR ADOCK 05000390 Q Tennessee Valley Authority

2

Enclosures:

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

cc w/encls:
J. B. Waters, Director
Tennessee Valley Authority
ET 12A
400 West Summit Hill Drive
Knoxville, TN 37902

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

W. J. Museler Vice President, Watts Bar Site Tennessee Valley Authority P. O. Box 800 Spring City, TN 37381

M. J. Burzynski, Manager Nuclear Licensing and Regulatory Affairs Tennessee Valley Authority 3B Lookout Place 1101 Market Street Chattanooga, TN 37402-2801

G. L. Pannell Site Licensing Manager Watts Bar Nuclear Plant Tennessee Valley Authority P. O. Box 800 Spring City, TN 37381

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

General Counsel Tennessee Valley Authority 400 West Summit Hill Drive ET 11B 33H Knoxville, TN 37902 The Honorable Robert Aikman County Executive Rhea County Courthouse Dayton, TN 37321

The Honorable Johnny Powell County Executive Meigs County Courthouse Decatur, TN 37322

M. H. Mobley, Director Division of Radiological Health T.E.R.R.A. Building, 6th Floor 150 9th Avenue North Nashville, TN 37219-5404

A. Harris

bcc w/encl: (See page 3)

Tennessee Valley Authority

bcc w/encl:

E. W. Merschoff, DRP/RII

J. R. Johnson, DRP/RII

K. P. Barr, DRP/RII

B. Bordenick, OGC J. B. Brady, DRP/RII

M. S. Callahan, GPA/CA

R. D. Gibbs, DRP/RII

F. J. Hebdon, NRR

C. A. Julian, DRS/RII

G. C. Lainas, NRR

P. A. Taylor, DRS/RII

P. S. Tam, NRR

NRC Document Control Desk

NRC Resident Inspector

U. S. Nuclear Regulatory Commission

Route 2, Box 700

Spring City, TN 37381

BWilson. 10/(4/92

'GHumphrey

92/لي /10