

Official

OCT 27 1992

Docket Nos. 50-390, 50-391
License Nos. CPPR-91, 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: NRC INSPECTION REPORT NO. 50-390/92-32 AND 50-391/92-32

This refers to the inspection conducted by C. Smith of this office on September 28 - October 2, 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 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.

As discussed between NRC (K. Barr) and TVA (H. Weber) on October 7, 1992, we are concerned about the deficiencies surfaced by your testing of system 211. At that time, we requested to meet with you to discuss those results before you proceed to test additional safety related systems. We will work with your licensing staff to establish a near term date for that meeting.

Within the scope of the inspection, violations or deviations were not identified.

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

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PDR ADOCK 05000390
Q PDR

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OCT 27 1992

Tennessee Valley Authority

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

Sincerely,

Original signed by
Caudle A. Julian/for

Albert F. Gibson, Director
Division of Reactor Safety

Enclosure:
NRC Inspection Report

cc w/encl:
J. B. Waters, Chairman
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ET 12A
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Knoxville, TN 37902

D. E. Nunn, Vice President
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W. J. Museler
Site Vice President
Watts Bar Nuclear Plant
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Nuclear Licensing and
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G. L. Pannell
Site Licensing Manager
Watts Bar Nuclear Plant
Tennessee Valley Authority
P. O. Box 2000
Spring City, TN 37381

(cc w/encl cont'd - see page 3)

Tennessee Valley Authority

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OCT 27 1992

(cc w/encl cont'd)
Honorable Robert Aikman
County Judge
Rhea County Courthouse
Dayton, TN 37321

Honorable Johnny Powell
County Judge
Meigs County Courthouse
Route 2
Decatur, TN 37322

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

A. Harris

bcc w/encl:

E. W. Merschhoff, RII
J. R. Johnson, RII
B. A. Wilson, RII
K. P. Barr, RII
J. B. Brady, RII
R. D. Gibbs, RII
P. A. Taylor, RII
J. Wechselberger, EDO
B. Bordenick, OGC
M. S. Callahan, GPA/CA
F. J. Heddon, NRR
G. C. Lainas, NRR
P. S. Tam, NRR
Document Control Desk

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

RII:DRS

CSmith
10/15/92

RII:DRS

Edape
10/15/92

RII:DRP

KBarr
10/ /92

RII:DRS

CJulian
10/ /92

Tennessee Valley Authority

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OCT 27 1992

(cc w/encl cont'd)
TVA Representative
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Suite 402
Rockville, MD 20852

General Counsel
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400 West Summit Hill Drive
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Honorable Robert Aikman
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Honorable Johnny Powell
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C. A. Julian, RII
K. P. Barr, RII
J. B. Brady, RII
R. D. Gibbs, RII
P. A. Taylor, RII
L. Plisco, EDO

(bcc w/encl cont'd - see page 4)

Tennessee Valley Authority

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OCT 27 1992

(bcc w/encl cont'd)
B. Bordenick, OGC
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NRC Resident Inspector
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Spring City, TN 37381

FILE NAME: S:/DRS/EB/WAB9232.CS
S:/DRS/WB232RPT.CS

*FOR PREVIOUS CONCURRENCES - SEE ATTACHED COPY

RII:DRS

RII:DRS

RII:DRP

RII:DRS

CSmith

FJape

KBarr

CJulian

10/ /92

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