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FEB 8 1994

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

Tennessee Valley Authority
ATTN: Dr. Mark O. Medford, Vice President
Technical Support
3B Lookout Place
1101 Market Street
Chattanooga, TN 37402-2801

Gentlemen:

SUBJECT: NRC INSPECTION REPORT NOS. 50-390/94-03 AND 50-391/94-03

This refers to the inspection conducted by the Region II project inspector staff on December 13, 1993 - January 15, 1994. 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 examination of procedures and representative records, interviews with personnel, and observation of activities in progress.

Within the scope of the inspection, violations or deviations were not identified. However, we continue to be concerned that a significant portion of CATDs reviewed fail to resolve the underlying concern. In this case 4 of 26, or 15%. We understand your additional technical review of CATDs by the Lookback Project has just begun, and none of the 4 were associated with reviews accomplished by the Lookback Project. Our CATD reviews for the next several months will focus on determining the effectiveness of the Lookback Project in finding and correcting CATD deficiencies that would result in employee concerns not being resolved.

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

Sincerely,

(Original signed by E. Merschoff)

Ellis W. Merschoff, Director Division of Reactor Projects

Enclosure: (See page 2)

Enclosure: NRC Inspection Report

cc w/encl: Mr. Craven Crowell, Chairman Tennessee Valley Authority ET 12A 400 West Summit Hill Drive Knoxville, TN 37902

Mr. W. H. Kennoy, Director Tennessee Valley Authority ET 12A 400 West Summit Hill Drive Knoxville, TN 37902

Mr. Johnny H. Hayes, Director Tennessee Valley Authority ET 12A 400 West Summit Hill Drive Knoxville, TN 37402-2801

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

Mr. W. J. Museler, Vice President Watts Bar Nuclear Plant Tennessee Valley Authority Route 2, P. O. Box 800 Spring City, TN 37381

Mr. B. S. Schofield, Manager Nuclear Licensing and Regulatory Affairs 4G Blue Ridge 1101 Market Street Chattanooga, TN 37402-2801

Mr. G. L. Pannell Site Licensing Manager Watts Bar Nuclear Plant Tennessee Valley Authority Route 2, P. O. Box 800 Spring City, TN 37381 3

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

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

The Honorable Robert Aikman County Executive Rhea County Courthouse Dayton, TN 37321

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

bcc w/encl: (See page 4)

bcc w/encl:

E. W. Merschoff, DRP/RII P. E. Fredrickson, DRP/RII

B. M. Bordenick, OGC

M. S. Callahan, GPA/CA A. F. Gibson, DRS/RII

B. S. Mallett, DRSS/RII

P. A. Taylor, DRS/RII G. C. Lainas, NRR F. J. Hebdon, NRR

L. C. Plisco, OEDO

P. S. Tam, NRR

NRC Document Control Desk

NRC Resident Inspector

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

*FOR PREVIOUS CONCURRENCE - SEE ATTACHED COPY DRP/RII DRP/RII

DRP/RII DRP/RII DRP/RII

*JBrady:vyg 01/ /94

*WBearden 01/ /94

*WLittle 01/ /94

*PFredrickson 01/ /94

*JCrlenjak % 01/ /94

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bcc w/encl:

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NRC Document Control Desk

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

DRP/RII JBrady:vyg 01/96/94

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