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Cocket 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, Technical Support 3B Lookout Place 1101 Market Street Chattanooga, TN 37402-2801

2.190 INFORMATION REMOVED

Gentlemen:

SUBJECT: ENFORCEMENT CONFERENCE SUMMARY (NRC INSPECTION REPORT NOS. 50-259/92-09, 50-260/92-09, 50-296/92-09 AND NRC OFFICE OF INVESTIGATIONS REPORT NO. 2-92-003R)

This letter refers to the Enforcement Conference held at our request on March 3, 1994. This meeting concerned activities at your Browns Ferry facility. Your presentation was beneficial in clarifying the circumstances and root cause of the problems identified in the access control program at Browns Ferry relating to out-processing of terminated employees and the logging and reporting of safeguards events.

In addition, your presentation provided us with an understanding of your commitments for corrective actions to preclude recurrence and to ensure compliance with established procedural requirements for managers and employees. A list of attendees, conference summary and a copy of your handout are enclosed. We are continuing our review of these issues to determine the appropriate enforcement action.

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

During the enforcement conference, you identified Enclosure 3 as containing 10 CFR 2.790 material. Therefore, Enclosure 3 will <u>not</u> be placed in the NRC Public Document Room at this time. However, please review this document and identify those portions you believe should be withheld and include your basis for that determination. Upon receipt and review of your response, we will place a redacted version of Enclosure 3 in the NRC Public Document Room.

Sincerely. Diquial Riqued by

biz B. Mallett

9403290206 940318 PDR ADOCK 05000259 Q PDR Division of Radiation Safety and Safeguards

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Enclosures: (See page 2)

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Enclosures:

- 1. List of Attendees
- 2. Conference Summary
- 3. Handout
 - (2.790 Information)

cc w/encls 1, 2, and 3: O. J. Zeringue, Vice President Browns Ferry Operations Tennessee Valley Authority P. O. Box 2000 Decatur, AL 35602

cc w/encls 1 and 2: 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 37902

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

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

Mr. R. D. Machon, Site Vice President Browns Ferry Nuclear Plant Tennessee Valley Authority P. O. Box 2000 Decatur, AL 35602

(cc w/encls 1 and 2 cont'd - See page 3)

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Tennessee Valley Authority

(cc w/encls 1 and 2)
General Counsel
Tennessee Valley Authority
ET 11H
400 West Summit Hill Drive
Knoxville, TN 37902

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

Mr. T. D. Shriver, Manager Nuclear Assurance and Licensing Browns Ferry Nuclear Plant Tennessee Valley Authority P. O. Box 2000 Decatur, AL 35602

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

Mr. Roger W. Huston TVA Representative Tennessee Valley Authority 11921 Rockville Pike Suite 402 Rockville, MD 20852

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

Mr. C. E. Fox, M.D. State Department of Public Health State Office Building 434 Monroe Street Montgomery, AL 36130

bcc w/encls 1 and 2: E. W. Merschoff, RII J. R. Johnson, RII P. J. Kellogg, RII B. M. Bordenick, OGC M. S. Callahan, GPA/CA T. M. Ross, NRR

(bcc w/encls 1 and 2 cont'd - See page 4)

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(bcc w/encls 1 and 2 cont'd) G. C. Lainas, NRR F. J. Hebdon, NRR L. J. Watson, RII J. Lieberman, OE Document Control Desk (RIDS IE04), 016

NRC Resident Inspector U.S. Nuclear Regulatory Comm. Route 12, Box 637 Athens, AL 35611

* See previous concurrence

RII:DRSS	RII:DRSS	RII:DRSS	RII:DRP	RII:DRSS
*	*	*	*	BSNC
TILLMAN	MCGUIRE	COLLINS	KELLOGG	MALLETT
03/ /94	€/3/ /94	03/ /94	03/ /94	03/18/94
RII:EICS * URYC 03/ /94	RII:RC CF-C EVANS 03/18/94			

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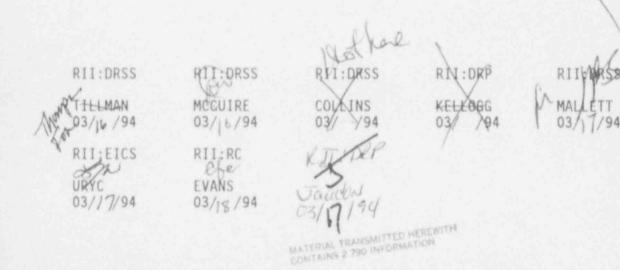
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MAR 1 8 1994

(bcc w/encls 1 and 2 cont'd) G. C. Lainas, NRR F. J. Hebdan, NRR L. J. Watson, RII J. Lieberman, QE Document Control Desk (RIDS 1E04), 016

NRC Resident Inspector U.S. Nuclear Regulatory Comm. Route 12, Box 637 Athens, AL 35611

bec w/encits 1, 2, and 8: NBR/DRSS/PSGB



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ENCLOSURE 1

LIST OF ATTENDEES

U. S. NUCLEAR REGULATORY COMMISSION

Region II

D. Collins, Chief, Nuclear Materials Safety and Safeguards Branch

S. Ebneter, Regional Administrator

C. Evans, Regional Counsel

P. Kellogg, Section Chief, Division of Reactor Projects

B. Mallett, Deputy Director, Division of Radiation Safety and Safeguards

O. Masnyk, Safeguards Specialist

D. McGuire, Chief, Safeguards Section

E. Merschoff, Acting Deputy Regional Administrator

J. Stohr, Director, Division of Radiation Safety and Safeguards

L. Stratton, Safeguards Specialist

D. Thompson, Safeguards Inspector

A. Tillman, Safeguards Inspector

B. Uryc, Acting Director, Enforcement and Investigation Coordination Staff

L. Watson, Enforcement Specialist

TENNESSEE VALLEY AUTHORITY

Corporate Office

C. Kelly, Security Manager

O. Kingsley, President, TVA Nuclear M. Medford, Vice President, Nuclear Support

M. Phillips, Attorney

E. Vigluicci, Attorney

O. Zerinque, Senior Vice President

BROWNS FERRY

M. Bajestani, Manager, Technical Support

J. Brazell, Site Security Manager

S. Rudge, Manager, Site Support

P. Salas, Manager, Site Licensing

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ENCLOSURE 2

An Enforcement Conference was held on March 3, 1994, at the Region II Office to discuss licensee identified failures to control access of terminated employees to the protected area, and to log and report the event in the Quarterly Safeguards Event Log as required.

The Regional Administrator expressed concern related to the NRC Office of Investigation finding of an apparent deliberate failure to comply with procedural requirements relating to out-processing of terminating employees and their subsequent unauthorized re-entry into the protected area, and the logging of the event. The licensee was invited to provide its understanding and assessment of the events. The Acting Director of the Enforcement and Investigation Coordination Staff explained the enforcement process and applicable provisions of the enforcement policy pertinent to this conference. The Director, Division of Radiation Safety and Safeguards discussed the NRC's understanding of the apparent violations and the regulatory requirements of the Physical Security Plan and implementing procedures.

Licensee officials presented a briefing that outlined their understanding of the events, the root causes for the violations, proposed and implemented corrective measures, and their evaluation of the significance of the event.

Licensee officials acknowledged that the violations occurred and conceded that the failure to effectively implement existing procedures, which in some instances needed improvement, was the primary cause of the violation relating to access control. The licensee attributed personnel error on the part of TVA for the failure to log the Safeguards Event based on the rationale of the security manager who incorrectly applied his interpretation of the relevant NRC regulations and guidance. The licensee officials took exception to the OI conclusions that TVA supervisors and managers deliberately violated or disregarded NRC requirements regarding the unauthorized entry of the terminated contractor employees, and the failure to log and report the event. Licensee officials did not disagree with the finding that the contract employees intentionally violated provisions of the access control program but maintained that there appeared to have been no malevolent intentions associated with their actions. It was noted that TVA, on its own initiative, discovered the violation, re-evaluated the faulty decision and notified NRC. The licensee's briefing is contained in Enclosure 3 to this Summary.

The conference was concluded by the Regional Administrator informing Licensee officials that the apparent violations discussed during the conference were subject to further review and could change prior to any resulting enforcement action. The Regional Administrator further noted that statements of views or expressions of opinions made by NRC representatives at the Enforcement Conference, or the lack thereof, were not intended to represent final agency determinations or beliefs.