

March 6, 1984

Tennessee Valley Authority  
ATTN: Mr. H. G. Parris  
Manager of Power  
500A Chestnut Street Tower II  
Chattanooga, TN 37401

Gentlemen:

SUBJECT: REPORT NOS. 50-390/84-11 AND 50-391/84-09

On January 31 - February 3, 1984, NRC inspected activities authorized by NRC Construction Permit Nos. CPPR-91 and CPPR-92 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 inspection report. The NRC's concerns relative to the inspection findings were also discussed by Mr. J. A. Olshinski, of this office and Mr. W. T. Cottle, Plant Superintendent, of your office, in a management meeting held at NRC Region II Office on February 8, 1984.

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 findings indicate that certain activities violated NRC requirements and other activities appeared to deviate from a commitment to the NRC. The violation and deviation, with pertinent references and elements to be included in your response, are presented in the enclosed Notices.

In addition to the need for corrective action regarding the specific matters identified in the enclosed Notices, we are concerned about the implementation of your management control systems that permitted this situation to develop. Consequently, your response should describe those particular actions taken or planned to improve the effectiveness of your program.

Your attention is invited to unresolved items identified in the inspection report. These matters will be pursued during future inspections.

In accordance with 10 CFR 2.790(a), a copy of this letter, its enclosures, and your reply will be placed in NRC's Public Document Room upon completion of our evaluation of the reply. If you wish to withhold information contained therein, please notify this office by telephone and include a written application to withhold information in your response. Such application must be consistent with the requirements of 2.790(b)(1).

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PDR

March 6, 1984

Tennessee Valley Authority

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

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

Sincerely,

(Original signed by RCLewis)

Richard C. Lewis, Director  
Division of Project and  
Resident Programs

Enclosures:

1. Notice of Violation
2. Notice of Deviation
3. Inspection Report Nos. 50-390/84-11  
and 50-391/84-11

cc w/encs:

J. A. Coffey, Director of Nuclear Power  
W. T. Cottle, Plant Superintendent  
G. Wadewitz, Project Manager  
R. M. Pierce, OEDC Project Manager  
J. W. Anderson, Manager  
Office of Quality Assurance  
H. N. Culver, Chief, Nuclear Safety  
Review Staff  
D. L. Williams, Jr., Supervisor,  
Licensing Section  
R. E. Teamer, Project Engineer

bcc w/encs:

NRC Resident Inspector  
Document Control Desk  
State of Tennessee

RII *KB*  
BrDebs:sa  
02/16/84

RII *BAW*  
BAWilson  
02/17/84

RII *BAW for*  
AFGibson  
03/5/84

RII *GAH*  
JAOrshinski  
02/15/84

RII *JP*  
JMPuckett  
02/15/84

RII *RC*  
RCarroll  
02/2/84

RII *CX*  
CAJulian  
02/1/84  
3/5/84

RII *ex for*  
PFredrickson  
02/1/84  
3/5/84

RII *DM*  
DMVercelli  
02/5/84

RII *hrc*  
hrcLewis  
02/5/84