

TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401
400 Chestnut Street Tower II

84 OCT 29 P October 23, 1984
P. 46

U.S. Nuclear Regulatory Commission
Region II

Attn: Mr. James P. O'Reilly, Regional Administrator
101 Marietta Street, NW, Suite 2900
Atlanta, Georgia 30323

Dear Mr. O'Reilly:

WATTS BAR NUCLEAR PLANT UNITS 1 AND 2 - NRC-OIE REGION II INSPECTION REPORT
50-390/82-09, 50-391/82-07 - THIRD REVISED RESPONSE TO ITEM 2

The subject inspection report dated May 28, 1982 cited TVA with one Severity Level IV Violation in accordance with 10 CFR 2.201. Our response to that violation and the five items addressed in the transmittal letter to Inspection Report 50-390/82-09, 50-391/82-07 were submitted on August 2, 1982. We submitted first and second revised responses to item 2 on November 9, 1983 and February 3, 1984. Enclosed is our third revised response to item 2.

If you have any questions, please get in touch with R. H. Shell at FTS 858-2688.

To the best of my knowledge, I declare the statements contained herein are complete and true.

Very truly yours,

TENNESSEE VALLEY AUTHORITY

L. M. Mills
L. M. Mills, Manager
Nuclear Licensing

Enclosure

cc (Enclosure):

Mr. Richard C. DeYoung, Director
Office of Inspection and Enforcement
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Records Center
Institute of Nuclear Power Operations
1100 Circle 75 Parkway, Suite 1500
Atlanta, Georgia 30339

OFFICIAL COPY

8412050501 841119
PDR ADOCK 05000390
PDR

ENCLOSURE

WATTS BAR NUCLEAR PLANT UNITS 1 AND 2
INSPECTION REPORT 50-390/82-09, 50-391/82-07
THIRD REVISED RESPONSE TO ITEM 2

Item 2

Verify that equipment important to safety is included on the facility critical safety system component list (CSSC) to ensure appropriate quality assurance program coverage.

Third Revised Response

TVA has developed a controlled single list (Q-list) of structures, systems, and components covered by TVA's design, construction, and operation QA programs. The Q-list will be used by all TVA organizations to determine whether a particular plant feature requires QA. This list identifies both safety-related plant features that TVA is obligated to apply the 10 CFR 50, Appendix B QA program to, and special features that TVA has chosen to assure quality through special management control.

TVA has developed a corporate level procedure, ID-QAP 2.7, "Q List," to ensure that the Q-list is developed, maintained, and implemented current with the design configuration. In addition, office level procedures have been developed to provide further management control of the Q-list by each TVA office.

The Q-list has been approved and issued as a TVA design output document (i.e., drawing). The Q-list has been fully implemented by the Office of Engineering and Office of Construction. The Office of Nuclear Power (NUC PR) will fully implement the Q-list before receipt of an operating license for unit 1.