NOTICE OF VIOLATION

Tennessee Valley Authority Watts Bar Nuclear

Docket No. 50-390 Construction Permit No. CPPR-91

During an NRC inspection conducted September 25 through November 1, 1995, a violation of NRC requirements was identified. In accordance with the "General Statement of Policy and Procedure for NRC Enforcement Actions," 10 CFR Part 2, Appendix C, the violation is listed below:

10 CFR 50, Appendix B, Criterion XVI, and TVA Nuclear Quality Assurance Plan, TVA-NQA-PLN89A, Revision 4, require in part that measures be established to assure that conditions adverse to quality, such as deficiencies and nonconformances are promptly identified and corrected in accordance with documented plans, and corrective actions shall be verified and documented by the appropriate organization. The measures shall assure that the cause of the condition is determined and corrective action taken to preclude repetition.

Contrary to the above, the applicant failed to identify and correct a condition adverse to quality in that:

The applicant failed to replace a broken conduit clamp on Conduit 1T331 which had previously been identified and documented by applicant personnel. During the applicant's subsequent review of this problem it was determined that the applicant had failed to ensure that a total of 111 discrepancies previously identified during the WD-039 and MAI-1.9 walkdown programs were properly corrected.

The applicant failed to document and correct a deficiency in the IPS building associated with a bent rod on a hanger above strainer 1-STN-67-9. This deficiency had previously been identified by the applicant's mechanical group grooming the IPS for Procedure MAI-1.9 walkdowns. Although this item was identified by applicant personnel during the initial stages of the area turnover process it had not been included on the area turnover walkdown deficiency log as an actual MAI-1.9 walkdown deficiency.

This is a Severity Level IV violation (Supplement II).

Corrective actions for the violation addressed in this Notice have been completed and the actions reviewed by NRC representatives. Therefore, no reply to the Notice is required.

Dated at Atlanta, Georgia this 4th day of December 1995

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