TENNESSEE VALLEY AUTHORITY
CHATTANOOGA, TENNESSEE 37401
400 Chestnut Street Tower II

April 22, 1983

WBRD-50-390/82-44
WBRD-50-391/82-41

U.S. Nuclear Regulatory Commission
Region II
Attn: Mr. James P. O'Reilly, Regional Administrator
101 Marietta Street, NW, Suite 2900
Atlanta, Georgia 30303

Dear Mr. O'Reilly:

WATTS BAR NUCLEAR PLANT UNITS 1 AND 2 - USE OF INCORRECT RESPONSE SPECTRA IN GILBERT/COMMONWEALTH PIPING ANALYSIS - WBRD-50-390/82-44, WBRD-50-391/82-41 - THIRD INTERIM REPORT

The subject deficiency was initially reported to NRC-OIE Inspector F. J. Long on April 26, 1982 in accordance with 10 CFR 50.55(e) as NCR WBN CEB 8207. Interim reports were submitted on May 27, and October 15, 1982. We expect to submit our next report on or by September 2, 1983. TVA considers 10 CFR Part 21 applicable to this deficiency.

Problem 0600200-09-05 has been reanalyzed using the current east-west direction spectra for elevation 725.0 feet (No. 202) and the proper anchor movements. This work was performed under engineering change notice 3483; however, final documentation has not yet been completed. No hardware modifications are required.

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

Very truly yours,

TENNESSEE VALLEY AUTHORITY

L. M. Mills

L. M. Mills, Manager
Nuclear Licensing

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

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