

TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401

400 Chestnut Street Tower II

December 16, 1981

WBRD-50-390/81-08

WBRD-50-391/81-07

Mr. James P. O'Reilly, Director
Office of Inspection and Enforcement
U.S. Nuclear Regulatory Commission
Region II - Suite 3100
101 Marietta Street
Atlanta, Georgia 30303



Dear Mr. O'Reilly:

WATTS BAR NUCLEAR PLANT UNITS 1 AND 2 - STEEL CONTAINMENT PENETRATION ASSEMBLY - WBRD-50-390/81-08, WBRD-50-391/81-07 - FIFTH INTERIM REPORT

The subject deficiency was initially reported to NRC-OIE Inspector F. Cantrell on December 19, 1980, in accordance with 10 CFR 50.55(e) as NCR WBN CEB 8014. Interim reports were submitted on January 19, April 7, June 16, and September 9, 1981. TVA is reanalyzing the affected piping in order to determine if the present designs of the piping penetration assemblies and pipe rupture restraints are adequate to carry all loads. We expect to submit our next report by February 3, 1982.

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

Very truly yours,

TENNESSEE VALLEY AUTHORITY

L. M. Mills
L. M. Mills, Manager
Nuclear Regulation and Safety

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

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