

TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401

400 Chestnut Street Tower II

December 12, 1980

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

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Dear Mr. O'Reilly:

WATTS BAR NUCLEAR PLANT UNITS 1 AND 2 - DAMAGE TO THE UHI PIPING HANGER -  
NCR W-6-P - THIRD INTERIM REPORT

The subject condition was initially reported to NRC-OIE Inspector M. Thomas on August 15, 1980, in accordance with 10 CFR 50.55(e). Interim reports were submitted on September 12 and October 24, 1980. We expect to provide additional information by February 13, 1981.

TVA has examined the damaged hanger and has determined that it will need to be replaced. Inspection of the TVA piping welds has revealed that no damage resulted from the lifting incident. The Grayloc quick disconnect fittings have been checked for leakage by hydrotest of the line. EDS Nuclear, Incorporated, has done a piping analysis to determine the loads generated by the lifting incident. These loads have been transmitted to Westinghouse. Westinghouse is evaluating the EDS analysis for impact on the reactor vessel stress report. TVA will reexamine vendor shop welds on the reactor vessel nozzle in accordance with ASME sections III and XI procedures.

If you have any questions, please get in touch with D. L. Lambert at FTS 857-2581.

Very truly yours,

TENNESSEE VALLEY AUTHORITY

L. M. Mills, Manager  
Nuclear Regulation and Safety

cc: Mr. Victor Stello, Director ✓  
Office of Inspection and Enforcement  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555

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