



NUCLEAR ENERGY INSTITUTE

June 9, 1994

Dr. Brian Sheron, Director
Division of Engineering
Office of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Dear Dr. Sheron:

The following enclosures are provided for your information.

1. Draft Appendix C, "Exclusion of Data from Alternate Repair Criteria Database Associated with 3/4 inch Tubing Exhibiting Outside Diameter Stress Corrosion Cracking (ODSCC)."
2. Draft Appendix D, "Special Consideration for Plant S Pulled Tube R28C41."

These draft documents are proposed to be added to the EPRI Report, NP-7480-L, Steam Generator Tubing ODSCC at Tube Support Plate-Database for Alternate Repair Criteria, Volume 2: 3/4 inch Diameter Tubing, October 1993, as new Appendices C and D when this document is revised in the near future. Proprietary and non-proprietary versions of EPRI Report, NP-7480-L, were previously forwarded to the NRC staff by EPRI in a letter dated November 4, 1993. Please note that the enclosures are proprietary and should be withheld from public disclosure in accordance with the affidavit which accompanied the transmittal of the earlier report to the NRC. A comprehensive revision of NP-7480-L will be provided to you in the near future in both proprietary and non-proprietary versions.

Enclosure 1 describes the criteria for excluding data from the 3/4 inch ODSCC database. This document also clearly delineates the data which comprise the ODSCC burst, leak rate, and probability of leakage databases for 3/4 inch diameter tubing when applying the exclusion criteria. It is nearly identical to the similar draft document for 7/8 inch diameter tubing provided to the NRC staff on April 22, 1994.

*See attached
draft*

222.2

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Dr. Brian Sheron

June 9, 1994

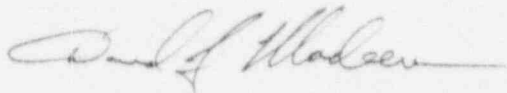
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Enclosure 2 describes special considerations applied to a particular test series. This information is provided in response to previous discussions with NRC staff by both the Steam Generator Degradation Specific Management (SGDSM) Technical Steering and Executive Oversight Committees.

Transmittal of these enclosures fulfills one of the commitments made by the industry to the NRC staff at our April 6, 1994, Technical Steering Committee meeting. They are provided as supplemental information relative to our interactions and should be reviewed in the context of the overall SGDSM initiative. Consequently, this submittal should not result in any review fee charge back to NEI or EPRI.

If you have any questions or comments please call me or Mehdi Sarram

Sincerely,



David J. Modeen
Manager, Technical Division

MS/rs

Enclosures

c: R. Jones, NRC
M. Virgilio, NRC
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T. Reed, NRC
J. Craig, NRC