

**North
Atlantic**

North Atlantic Energy Service Corporation
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The Northeast Utilities System

NYN-95100

December 8, 1995

Ted C. Feigenbaum
Senior Vice President &
Chief Nuclear Officer

United States Nuclear Regulatory Commission
Washington, D.C. 20555

Attention: Document Control Desk

- References:
- (a) Facility Operating License No. NPF-86, Docket No. 50-443
 - (b) North Atlantic Letter NYN-95081, "Relief Request From ASME Code Section XI Requirements", October 16, 1995, T.C. Feigenbaum to USNRC
 - (c) North Atlantic Letter, NYN-95084, "Supplement To Relief Request From ASME Code Section XI Requirements and Results of Augmented Inspections", October 25, 1995, T.C. Feigenbaum to USNRC

Subject: Completion of Repair in Service Water System

Gentlemen:

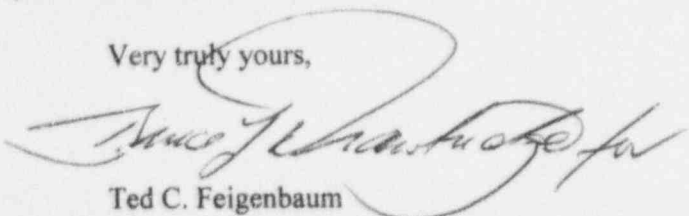
North Atlantic Energy Service Corporation (North Atlantic) submitted a relief request from ASME Code Section XI requirements on October 16, 1995 [Reference (b)]. The relief request sought approval to perform a temporary non-Code repair on Service Water system line 1802-14-153-24" at field weld SW-1802-F0901. In addition to the relief request, North Atlantic committed to provide a supplement to the October 16, 1995 letter documenting the results of augmented examinations of additional Service Water system welds with similar configuration, fabrication, and service environment. The supplement was submitted on October 25, 1995 [Reference (c)], identifying the need to perform a Code repair on Service Water system line 1802-5-152-24", field weld SW-1802-F0801. The weld exhibited localized wall thinning (wall thickness of 0.100 inches) of less than the calculated minimum wall thickness of 0.120 inches. An evaluation was performed on the degradation observed at the weld, and it was concluded that it did not adversely affect operability of the Service Water system.

North Atlantic hereby notifies the NRC that Code repairs have been completed on Service Water system welds, SW-1802-F0901 and SW-1802-F0801. The Code repairs were completed during the current refueling outage.

Should you have any questions regarding this letter, please contact Mr. James M. Peschel, Regulatory Compliance Manager at (603) 474-9521, extension 3772.

Very truly yours,

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Ted C. Feigenbaum

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