



LONG ISLAND LIGHTING COMPANY

SHOREHAM NUCLEAR POWER STATION

P.O. BOX 618, NORTH COUNTRY ROAD • WADING RIVER, N.Y. 11792

May 16, 1979

SNRC-390

Mr. Boyce Grier, Director
Office of Inspection & Enforcement
Region 1
U.S. Nuclear Regulatory Commission
631 Park Avenue
King of Prussia, PA 19406

I&E BULLETIN 79-03
LONG ISLAND LIGHTING COMPANY
SHOREHAM NUCLEAR POWER STATION - UNIT 1
DOCKET NO. 50-322

Dear Mr. Grier:

In response to the request contained in Inspection and Enforcement Bulletin 79-03, dated March 12, 1979, the following three spool pieces contain welded stainless steel pipe (SA312, TP304) manufactured by Youngstown Welding and Engineering Co. for use in safety related piping systems:

<u>SPOOL PIECE NO. & HEAT NO.</u>	<u>SIZE</u>	<u>SYSTEM</u>	<u>FUNCTION</u>	<u>IDENT. NO.</u>	<u>DESIGN PRESS./ DESIGN TEMP.</u>
5834 (Ht. No. 19832)	16"	Yard Piping (FP-14)	To HPCI, RCIC & Core Spray Pump Suction	1P21-WD-325-2	150 PSIG/95°F
7776 (Ht. No. 19832)	16"	Yard Piping (FP-14)	To HPCI, RCIC & Core Spray Pump Suction	1P21-WD-325-2	150 PSIG/95°F
6829 (Ht. No. 72368 & 713890)	24"	Drywell Floor Seal Pressure Monitoring (FP-138)	N ₂ Accumulator	1T23-N-7-2	70 PSIG/104°F

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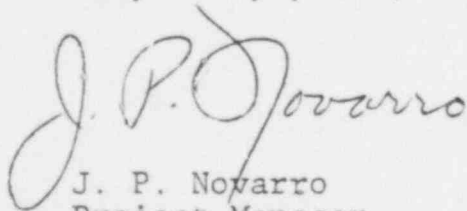
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Our investigation is continuing to determine whether welding fittings (elbow, tees, reducers, etc.) manufactured using Youngstown Welding and Engineering Company welded stainless steel pipe, as starting raw material, have been used at the Shoreham site. This investigation is time consuming as certified material test reports for welding fittings generally do not identify the manufacturer of the starting raw material used by the fitting manufacturer. Also, welding fittings are often procured from material suppliers rather than directly from the fitting manufacturers. In these cases, information must be obtained from the vendor's subvendor. The results of the aforementioned investigation will be forwarded to you when available. We will address our course of action in this regard at that time.

A full volumetric examination of each of the three previously listed spool pieces will be performed. This examination will consist of an ultrasonic examination of the entire weld length utilizing the acceptance criteria delineated in ASME Section III for the code class of each piece examined. Rejectable indications will be reworked in accordance with site procedures to return the pipe to code acceptability.

We trust that the above has been responsive to your request. Should you desire additional information, please do not hesitate to contact us.

Very truly yours,



J. P. Novarro
Project Manager
Shoreham Nuclear Power Station

JJM:jv

cc: Mr. Harold R. Denton, Director
Division of Nuclear Reactor Regulation
U. S. Nuclear Regulatory Commission
Washington, D.C. 20555

Mr. John G. Davis, Director
Office of Inspection & Enforcement
U. S. Nuclear Regulatory Commission
Washington, D.C. 20555

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