

May 25, 1988

Docket No. 50-322

Mr. John D. Leonard
Vice President-Nuclear Operations
Long Island Lighting Company
Shoreham Nuclear Power Station
P.O. Box 618, North Country Road
Wading River, NY 11792

Dear Mr. Leonard:

SUBJECT: CLARIFICATION OF IGSCC CATEGORY B WELDS - SHOREHAM

This is in response to your March 28, 1988 request for clarification as to whether the staff would find LILCO's proposal to classify all induction heating stress improvement (IHSI) treated welds as Category B when responding to Generic Letter 88-01 even though not all post-IHSI treated welds were ultrasonically tested. LILCO bases this request on the results of random ultrasonic testing of IHSI treated reactor recirculation system piping welds. Twenty-five percent of these welds were tested and no indications of cracks were detected.

The staff will accept LILCO's classification of all IHSI treated welds as Category B when responding to Generic Letter 88-01 based on the above test results.

If any additional information is required in this matter please do not hesitate to contact me at (301) 492-1444.

Sincerely,


/s/

Stewart Brown, Project Manager
Project Directorate I-2
Division of Reactor Projects I/II

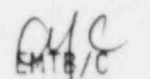
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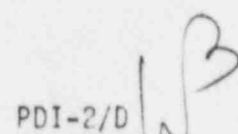
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UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

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Sincerely,

A handwritten signature in cursive script that reads "Stewart Brown".

Stewart Brown, Project Manager
Project Directorate I-2
Division of Reactor Projects I/II

Mr. John D. Leonard, Jr.
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