

Public Service Electric and Gas Company

Stanley LaBruna

Public Service Electric and Gas Company

P.O. Box 236, Hancocks Bridge, NJ 08038 609-339-1700

Vice President - Nuclear Engineering

## FEB 1 5 1994 NLR-N94024

United States Nuclear Regulatory Commission Document Control Desk Washington, DC 20555

Gentlemen:

EMERGENCY DIESEL GENERATORS SALEM GENERATING STATION UNIT NOS. 1 AND 2 DOCKET NOS. 50-272 AND 50-311

On December 21, 1993, a meeting was conducted between Public Service Electric & Gas Company (PSE&G) and NRC personnel at Region I Headquarters in King Of Prussia, PA. The purpose of the meeting was to discuss the Emergency Diesel Generator Cylinder Liner failure that had occurred at Salem Unit No. 2. As part of that meeting, PSE&G discussed a Finite Element Stress Analysis that was being performed by MPR Associates, Inc. During a follow-up telecon between PSE&G and the NRC on December 22, 1993, PSE&G committed to submit the Finite Element Stress Analysis for NRC review. Attached as Enclosure 1 is the previously discussed analysis.

Should there be any questions with regard to this submittal, please do not hesitate to contact us.

Sincerely,

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C Mr. J. C. Stone Licensing Project Manager

> Mr. C. Marschall Senior Resident Inspector

Mr. T. Martin, Administrator Region I

Mr. Kent Tosch, Manager IV New Jersey Department of Environmental Protection Division of Environmental Quality Bureau of Nuclear Engineering CN 415 Trenton, NJ 08625

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