



Public Service Electric and Gas Company 80 Park Place Newark, N.J. 07101 Phone 201/622-7000

December 23, 1976

Mr. James P. O'Reilly, Director
Office of Inspection and Enforcement
U.S. Nuclear Regulatory Commission - Region I
631 Park Avenue
King of Prussia, Pennsylvania 19406

Dear Mr. O'Reilly:

IE CIRCULAR 76-06
NO. 1 UNIT
SALEM NUCLEAR GENERATING STATION
DOCKET NO. 50-272

In response to your letter of November 24, 1976 transmitting Circular 76-06, we have reviewed our inspection program for safety-related piping systems. It has been determined that all safety-related piping systems have been hydrostatically tested and representative volumetric examinations have been performed on welds in Nuclear Class 1 and 2 piping systems, in accordance with our Preservice Inspection Program, which was virtually completed at the time of issuance of the Unit 1 operating license.

We are presently in the process of detailing the Inservice Inspection Program for safety-related piping systems which will include leak testing, hydrostatic testing, fluid sampling and, where necessary and feasible, volumetric examination. This program will consider both safety-related piping systems of concern in ASME Section XI and in your Circular 76-06. It is our intent to submit a report to your office which describes our Inservice Inspection Program by March 1, 1977.

Very truly yours,

E. N. Schwalje
Manager of Quality Assurance
Engineering and Construction
Department

CC: NRC Office of Inspection & Enforcement
Division of Reactor Inspection Programs
Washington, D.C. 20555

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