

Public Service  
Electric and Gas  
Company

**Corbin A. McNeill, Jr.**  
Vice President -  
Nuclear

Public Service Electric and Gas Company P.O. Box 236, Hancocks Bridge, NJ 08038 609 339-4800

August 2, 1985

U.S. Nuclear Regulatory Commission  
Office of Nuclear Reactor Regulation  
Division of Licensing  
Washington, D. C. 20555

Attention: Mr. Steven A. Varga, Chief  
Operating Reactors Branch, No. 1

Gentlemen:

SUPPLEMENTAL INFORMATION FOR  
GENERIC LETTER 83-28  
UNITS NO. 1 AND 2  
SALEM GENERATING STATION  
DOCKET NOS. 50-272 AND 50-311

In response to a request by Mr. L. Crocker of your staff, we are providing additional details regarding our Post Trip Review Program.

The NRC staff, in its Salem Restart Authorization, dated April 29, 1983, stated that our Administrative Directive, AD-16, "...specifies a sufficiently detailed review of an event to determine its cause and whether equipment functioned as designed." Our methods and criteria for comparing event information with known or expected plant behavior are delineated in AD-16 which specifies that two SRO-licensed operations personnel (i.e. the Senior Nuclear Shift Supervisor and the STA qualified Shift Supervisor) shall review events for many areas of concern including equipment and system performance.

An integral part of the training and testing of our RO and SRO licensed personnel includes the design performance of safety related equipment. That information is extracted from the FSAR, Technical Specifications, Vendor Technical Manuals, and numerous other sources. Following an event, this knowledge of equipment design (and the various technical sources, themselves, where a question of proper equipment performance arises) is used in our evaluation of those cases where safety related equipment is called upon to perform.

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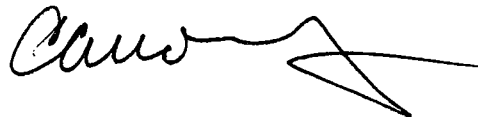
Mr. Steven A. Varga

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If you have any further questions in this regard, we will be pleased to discuss them with you.

Sincerely

A handwritten signature in cursive script, appearing to read "Caw", followed by a long horizontal line that ends in a sharp downward-pointing arrowhead.

C Mr. Donald C. Fischer  
Licensing Project Manager

Mr. Thomas J. Kenny  
Senior Resident Inspector