

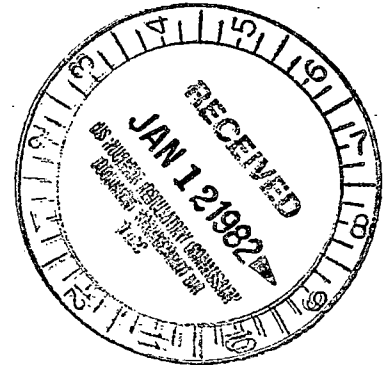
JAN 11 1982

Docket Nos. 50-272  
and 50-311

Mr. F. W. Schneider, Vice President  
Production  
Public Service Electric and Gas Company  
80 Park Plaza 15A  
Newark, New Jersey 07101

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Dear Mr. Schneider:

SUBJECT: NUREG-0737 ITEM I.A.1.1  
SHIFT TECHNICAL ADVISOR (STA)

As required by Item I.A.1.1 of NUREG-0660 and NUREG-0737, NRR was to conduct a post-implementation review of Shift Technical Advisor (STA) training programs. Our review, based on the information furnished in your response to NUREG-0737, is now complete.

We based our review on a determination of whether your response met the intent of guidelines given in the NRC's September 13, 1979 and October 30, 1979 letters. These letters provided guidance concerning the technical education and training qualifications for STAs. The October 30th letter specified that the STA shall have a bachelor's degree or equivalent in a scientific or engineering discipline. The September 13th letter specified three functional areas: General Technical Education, Reactor Operations Training, and Transient and Accident Response Training.

Our review indicated that your STA training program is acceptable in meeting the intent of the guidelines set forth in the above referenced letters. You are requested to propose a Technical Specification change incorporating the following qualification requirements for the STA.

"The Shift Technical Advisor shall have a bachelor's degree or equivalent in a scientific or engineering discipline with specific training in plant design and response and analysis of the plant for transients and accidents."

You are requested to provide the proposed change within 30 days of receipt of this letter. Please contact your NRC Project Manager should you have any questions.

Sincerely,  
Original Signed By:

Steven A. Varga, Chief  
Operating Reactors Branch No. 1  
Division of Licensing

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PDR ADOCK 05000272  
PDR

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SURNAME							
DATE		1/11/82	1/11/82	1/11/82			

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