

VIRGINIA ELECTRIC AND POWER COMPANY  
RICHMOND, VIRGINIA 23261

R. H. LEASBURG  
VICE PRESIDENT  
NUCLEAR OPERATIONS

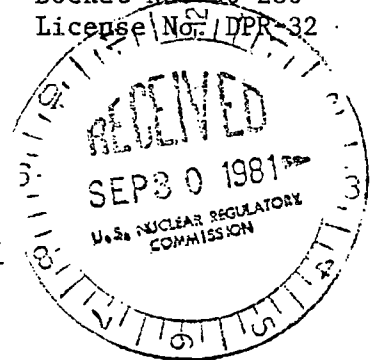
September 25, 1981

Mr. Harold R. Denton, Director  
Office of Nuclear Reactor Regulation  
Attn: Mr. Steven A. Varga, Chief  
Operating Reactors Branch No. 1  
Division of Licensing  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555

Serial No. 561  
NO/RWC:jmj:D1  
Docket No. 50-280  
License No. DPR-32

Gentlemen:

ORDER TO SHOW CAUSE DATED MARCH 13, 1979  
SURRY POWER STATION, UNIT 1



This letter is to inform you that we have completed all piping and support analyses associated with the Order to Show Cause dated March 13, 1979, and that all modifications resulting from these analyses have been installed. Verification of nozzle loads and valve weights for this piping is still in progress, awaiting vendor confirmation. Your letter of August 22, 1979, enclosed the Order lifting the suspension of facility operations required by the March 13, 1979 Order and noting that, "The licensee to date has not completed the actions identified in paragraph number 2 of the Order to Show Cause dated March 13, 1979, and this order does not affect that portion of the March 13, 1979 order."

The Order enclosed with your letter of August 22, 1979, further noted that, "The licensee has committed to (1) shut down the facility if a seismic event occurs, which results in accelerations greater than an acceleration level of 0.01g, the setpoint of the facility's accelerometers, and (2) inspect those piping systems and supports which have not been shown to be fully acceptable for the Operating Basis Earthquake (QBE) case (ground acceleration of 0.07g). This commitment is required only until such time that the reanalysis for the OBE loading condition, and any necessary modifications, is completed."

Since all piping and support analyses have been completed and all modifications resulting from these analyses have been installed, paragraph 2 of the March 13, 1979 Order and the commitments of the August 22, 1979 Order have been satisfied. Therefore, we request that the commitments imposed by the Show Cause Order of March 13, 1979, be lifted in total at this time. Surry Power Station will continue to operate in accordance with all Technical Specification requirements.

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VIRGINIA ELECTRIC AND POWER COMPANY TO

Should you have any questions or require additional information, please contact us.

Very truly yours,



R. H. Leasburg

Vice President - Nuclear Operations

cc: Mr. Victor Stello  
Office of Inspection and Enforcement  
Division of Reactor Operations Inspection

Mr. James P. O'Reilly, Director  
Office of Inspection and Enforcement  
Region II