

VIRGINIA ELECTRIC AND POWER COMPANY  
RICHMOND, VIRGINIA 23261

USNRC REGION II  
ATLANTA, GEORGIA

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R. H. LEASBURG  
VICE PRESIDENT  
NUCLEAR OPERATIONS

October 29, 1981

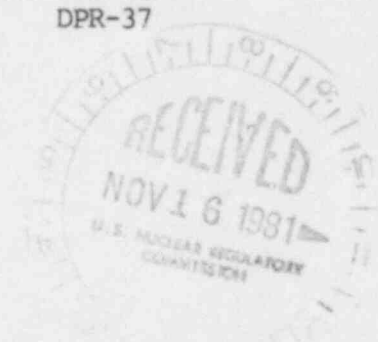
Mr. James P. O'Reilly, Director  
Office of Inspection & Enforcement  
U. S. Nuclear Regulatory Commission  
Region II  
101 Marietta Street, Suite 3100  
Atlanta, Georgia 30303

Serial No. 604  
PSE&C/RHW:lmf  
Docket Nos. 50-280  
50-281

License Nos. DPR-32  
DPR-37

Dear Mr. O'Reilly:

I. E. Bulletin No. 80-11, Masonry Wall Design  
Surry Power Station - Units 1 & 2



Enclosed is our final report on I. E. Bulletin No. 80-11 activities at Surry Power Station. The reanalysis indicated in our letter of August 25, 1981 has been completed and the results are included in our final report. This report provides the results of the masonry wall reevaluation program and provides documentation updating our previous submittals. Rather than being comprehensive and resubmitting information previously provided, this report contains a summary of the masonry wall review program and references our previous submittals where more detailed information has been provided.

In summary, the analysis results of the masonry wall reevaluation program for Surry show that 79 walls were acceptable, two walls were acceptable after equipment was removed from the wall, 31 walls were modified, and 7 walls were not acceptable. All of the walls found not to meet the reevaluation criteria required by IE Bulletin 80-11 are located in the Fuel Building. Failure of these walls under extreme seismic or tornado loading would not jeopardize any safety-related equipment as covered by the Station Technical Specifications limiting conditions for operation. The analysis results for the 7 Fuel Building walls were submitted to the NRC in Licensee Event Report No. 81-020/03L-0 by our letter of August 21, 1981, Serial No. 81-047. Our future correspondence on this subject will be in response to the LER rather than I.E. Bulletin 80-11.

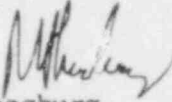
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VIRGINIA ELECTRIC AND POWER COMPANY TO Mr. James P. O'Reilly, Director

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

Very truly yours,

  
H. Leasburg

Enclosure

cc: Mr. Victor Stello, Director  
Office of Inspection & Enforcement

