

Vepco

VIRGINIA ELECTRIC AND POWER COMPANY, RICHMOND, VIRGINIA 23261

October 12, 1978

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. 570
PSE&C/MGD:bep/mc

Docket Nos. 50-404 A
50-405

Dear Mr. O'Reilly:

In accordance with 10CFR50.55(e), the NRC, Region II, was notified on September 15, 1978 that the present recirculation spray system does not provide the flow, as required in the Babcock and Wilcox system description, for the low pressure core injection mode of operation.

The low pressure core injection requirements and the recirculation spray/core injection system capabilities are under study by Stone and Webster and Babcock and Wilcox. This study has not been completed, therefore, you should consider this an interim report. A final report will be forthcoming subsequent to the completion of the study.

If you require any further information at this time, please contact us.

Very truly yours,

Original Signed By
S. C. BROWN, JR.

Sam C. Brown, Jr.
Vice President - Power Station
Engineering and Construction

cc: Mr. John G. Davis, Acting Director
Office of Inspection & Enforcement

Mr. Harold R. Denton, Director
Office of Nuclear Reactor Regulation

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S/O