

**Vepco**

REGION II  
ATLANTA, GEORGIA

VIRGINIA ELECTRIC AND POWER COMPANY, RICHMOND, VIRGINIA 23261

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December 15, 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. 720  
PSE&C/JMD:bep/mc

Docket No. 50-339

Dear Sir:

On December 11, 1978, a report was made under the provisions of 10CFR50.55(e) concerning the Service Water Reservoir Spray Headers.

In accordance with the reporting requirements of 10CFR21, the following information is submitted:

A. Name and address of reporting individual:

Mr. E. A. Baum, Executive Manager  
Licensing and Quality Assurance  
Virginia Electric and Power Company  
P. O. Box 26666  
Richmond, Virginia 23261

B. Facility, activity, and/or component affected:

North Anna Power Station, Unit 2  
Service Water System/Spray Headers

C. Name of firm constructing the facility or supplying the component, activity or service.

Stone and Webster Engineering Corporation  
P. O. Box 2325  
Boston, Massachusetts 02107

D. Description of defect, deficiency, or failure to comply:

During high pressure testing of the Unit 2 Service Water Reservoir Spray System, a break occurred in the 18" and 10" underwater spray piping header.

E. Date of determination of reportability:

December 11, 1978

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F. Similar components, activities, or services:

Spray Header arrangement provided in Service Water Reservoir for Units 1, 2, 3 & 4.

G. Corrective action which has been, is being or will be taken, the individual responsible and the length of time to complete the action:

Preliminary investigation is proceeding as to the cause and extent of the problem.

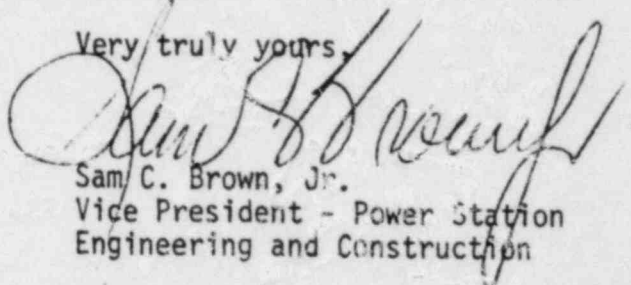
H. Other information:

None

Any information not available at this time will be submitted in a follow-up letter as a 30-day report.

Should you require further information, please contact this office.

Very truly yours,



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

cc: Director, Office of Inspection  
and Enforcement (3)