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U.S. MICLERE REGULATION

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VIRGINIA ELECTRIC AND POWER COMPANY, RICHMOND, VIRGINIA 23261

July 20, 1981

Mr. James P. O'Reilly, Director Office of Inspection and Enforcement U.S. Nuclear Regulatory Commission Region II 101 Marietta Street, Suite 3100 Atlanta, Georgia 30303 Serial No. 411 PSE&C/WBR:bw

Docket Nos. 50-404

Dear Mr. O'Reilly:

REACTOR COOLANT SYSTEM ATTACHED PIPING NORTH ANNA UNIT 3

On January 29, 1981, NRC Region II was notified, under the provisions of 10CFR50.55(e) and 10CFR21, that the structural integrity of certain RCS attached piping had not been verified for postulated breaks in the RCS piping. Our review of this concern has also revealed that the structural integrity of RCS attached piping has not been verified for main steam line and feedwater line breaks. As indicated in our 30-day report (Ref. Our letter of February 27, 1981, Serial No. 137) actions will be taken to ensure these piping and instrumentation connections are adequately designed or redesigned to withstand the effects of the aforementioned pipe breaks.

This letter is an interim report on this subject. A final report will be filed following the resolution of this matter.

Very truly yours,

W. C. Spencer Vice President - Power Station Engineering and Construction Services

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cc: Mr. Robert L. Tedesco Division of Licensing

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