

VIRGINIA ELECTRIC AND POWER COMPANY
RICHMOND, VIRGINIA 23261

R. H. LEASBURG
VICE PRESIDENT
NUCLEAR OPERATIONS

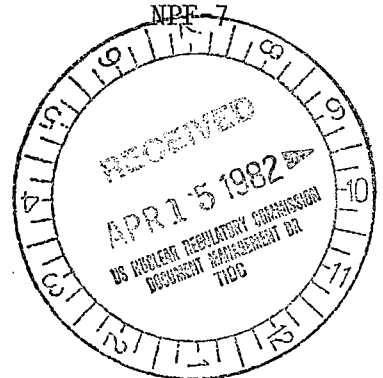
April 8, 1982

Mr. Harold R. Denton, Director
Office of Nuclear Reactor Regulation
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

Serial No. 210
NO/SWB:lms
Docket Nos. 50-280
50-281
50-338
50-339
License Nos. DPR-32
DPR-37
NPF-4
NPF-7

Gentlemen:

CONTAINMENT HIGH RANGE RADIATION MONITOR
NUREG 0737 II.F.1
SURRY POWER STATION UNITS 1 AND 2
NORTH ANNA POWER STATION UNITS 1 AND 2



The purpose of this letter is to report the status of the special (in-site) calibration requirements of the Containment High Range Radiation Monitors as required by Table II.F.1-3 of NUREG 0737. Vepco's response to NUREG 0737 stated that "in-site calibration devices/procedures are being developed by the radiation monitor vendor and will be implemented when they become available." Note that this item is the subject of a license condition for North Anna Unit 2.

At the present time the radiation monitor vendor (Victoreen) does not have available devices for in-site electronic calibration of the entire range above 10R/hr and a device to calibrate using a source below 10R/hr. Victoreen was unable to forecast a date when these calibration devices would be available; however, Victoreen is developing these devices on a priority basis for the industry.

In accordance with our Response to NUREG 0737, Vepco will perform the in-site calibration of the High Range Radiation Monitors on both units, at Surry and North Anna during the first outages of sufficient length following availability of the calibration units.

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If you have any questions, please contact us.

Very truly yours,



R. H. Leasburg

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