

VIRGINIA ELECTRIC AND POWER COMPANY
RICHMOND, VIRGINIA 23261

March 13, 1987

W. L. STEWART
VICE PRESIDENT
NUCLEAR OPERATIONS

U. S. Nuclear Regulatory Commission
Attn: Document Control Desk
Washington, D.C. 20555

Serial No. 86-819A
E&C/JYR/cdk
Docket Nos. 50-280
50-281
License Nos. DPR-32
DPR-37

Gentlemen:

VIRGINIA ELECTRIC AND POWER COMPANY
SURRY POWER STATION UNITS 1 AND 2
PRESSURIZED THERMAL SHOCK REPORT - UPDATE

The Virginia Electric and Power Company letter dated December 12, 1986 (Serial No. 86-819) described the identification of a lower longitudinal weld seam for Unit 1 which had not previously been considered in our Pressurized Thermal Shock (PTS) submittal. In response to this new information, Westinghouse revised the PTS calculations presented in WCAP 11015 and two affected pages from the report were submitted with the letter to show the changes to the projected pressurized thermal shock reference temperature values. In that letter, we stated that we had planned to submit a revision to the Westinghouse report (WCAP 11015) by March 15, 1987.

As a result of identifying this weld ID error, we decided it was prudent to review as-built documentation to make sure the remainder of the welds on Unit 1 were properly identified before revising the PTS reports. When the documentation review is completed, Westinghouse will revise the PTS report. We now anticipate submitting the revised PTS report to you by April 30, 1987.

Very truly yours,



W. L. Stewart

A049
110

8703180445 870313
PDR ADOCK 05000280
PDR

cc: U. S. Nuclear Regulatory Commission
Region II
101 Marietta Street, N.W.
Suite 2900
Atlanta, GA 30323

Mr. W. E. Holland
NRC Senior Resident Inspector
Surry Power Station

Mr. Chandu P. Patel
NRC Surry Project Manager
PWR Project Directorate No. 2
Division of PWR Licensing-A