

APPENDIX A

NOTICE OF VIOLATION

Virginia Electric and Power Company  
Surry 1 and 2

Docket Nos. 50-280 & 50-281  
License Nos. DPR-32 & DPR-37

As a result of the inspection conducted on February 9-12, 1981, and in accordance with the Interim Enforcement Policy, 45 FR 66754 (October 7, 1980), the following violation was identified:

10 CFR 50, Appendix B, Criterion IX implemented by VEPCO Topical Report VEP-1-3A, Section 17, Paragraph 17.2.9 requires in part that measures shall be established to assure that special processes, including nondestructive testing are controlled and accomplished using qualified procedures in accordance with applicable codes, standards, specifications, criteria, and other special requirements. The applicable code for radiography specifies that the film density of the area of interest shall not be less than 15% nor more than 30% of the film density of the penetrameter.

Contrary to the above, several radiographs of two safety related piping welds had film densities in the area of interest that were more than 30 percent of the film density of the penetrameter.

This is a Severity Level V Violation (Supplement II.E.).

Pursuant to the provisions of 10 CFR 2.201, you are hereby required to submit to this office within twenty-five days of the date of this Notice, a written statement or explanation in reply, including: (1) admission or denial of the alleged violation; (2) the reasons for the violation if admitted; (3) the corrective steps which have been taken and the results achieved; (4) corrective steps which will be taken to avoid further violations; and (5) the date when full compliance will be achieved. Under the authority of Section 182 of the Atomic Energy Act of 1954, as amended, this response shall be submitted under oath or affirmation.

Date: MAR 13 1981

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