

APPENDIX A

NOTICE OF VIOLATION

Duke Power Company  
McGuire 2

Docket No. 50-370  
License No. CPPR-84

As a result of the inspection conducted on February 3-6, 1981, and in accordance with the Interim Enforcement Policy, 45 FR 66754 (October 7, 1980), the following violations were identified.

- A. 10 CFR 50, Appendix B, Criterion XIII as implemented by DPC Topical Report Duke 1-A, Section 17, Paragraph 17.1.13 requires measures be established to control storage of equipment to prevent damage.

Contrary to the above, on February 3-6, 1981, adequate measures were not established to control storage of equipment to prevent damage in that:

1. Four examples of rigging from installed safety-related piping were noted.
2. Three examples of rigging lines impinging on cable trays or cables in trays were noted.
3. Approximately eight examples of material stored in cable trays containing cables were noted.
4. Five examples of scaffolding supported safety-related piping were noted.

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

- B. 10 CFR 50.55a(a)(1) requires systems and components be fabricated and inspected to quality standards commensurate with the importance of the safety function to be performed. ASME Section II Part C SFA-9.5 has been identified as applicable standard for stainless steel consumable inserts. Note 1 of Table 1 of SFA-5.9 requires that the total of other elements except iron, identified during the course of routine analysis shall not exceed 0.70 percent.

Contrary to the above, on February 5, 1981, systems and components were not fabricated and inspected to quality standards commensurate with the importance of the safety function to be performed in that 1/8-inch diameter type 308 consumable insert material, heat number D3403R308 used in, ASME Class 2, chemical and volume control system Joint No. 2NVP-187-1, had a total of other elements, except iron, identified during routine analysis equal 0.744 percent.

This is 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 violations; (2) the reasons for the violations 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 6 1981