

MAY 20 1981

APPENDIX A

NOTICE OF VIOLATION

Duke Power Company
Catawba 1 and 2

Docket Nos. 50-413 & 414
License Nos. CPPR-116 & 117

As a result of the inspection conducted on March 26 - April 25, 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 V as implemented by Topical Report Duke 1-A, Section 17, paragraph 17.1.5 requires that activities affecting quality be prescribed by documented instructions, procedures or drawings.

Contrary to the above, instructions, procedures or drawings were not provided to control clearance between installed piping systems and components resulting in the following:

1. On July 25, 1980, Duke Class E liquid waste and recycle system pipe 1WL-647-17 was close enough to ASME Class B refueling water system valve 1FW-47 that, when operated, the valve position indicator contacts the pipe.
2. On July 25, 1980, ASME Class B steam generator blowdown and recycle system pipe upstream of weld No. 1BB-10-15 was in contact with a Duke Class E liquid waste and recycle system pipe.
3. On March 18, 1981, nonsafety-related hanger No. 1-C-WL-66546 was in contact with the operator of ASME Class A chemical and volume control system valve INV11-3.

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

- B. 10 CFR 50, Appendix B, Criterion XIII as implemented by Topical Report Duke 1-A, Section 17, paragraph 17.1.13 requires that measures be established to control storage of material to prevent deterioration. Duke Quality Assurance Procedure P-3, Rev. 12, requires material storage levels to be in accordance with ANSI N45.2.2. which states that precision machined parts will be stored indoors and protected from temperature extremes, humidity and physical damage.

Contrary to the above, measures to control storage of material to prevent deterioration had not been established on April 3, 1981, for precision machined flow sections in that indoor storage was not required. This resulted in numerous flow sections being stored outdoors where they have

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acquired varying degrees of rust on the machined surface. Examples are Tag Nos. 2RN58BB, 2RN99-10, 2RN101CC, 2RN205CC and 2RN205DD.

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 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.

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Date: _____