

ENCLOSURE 1

NOTICE OF VIOLATION

Duke Power Company  
Catawba

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

The following violation was identified during an inspection conducted on March 7 - 8, 1984. The Severity Level was assigned in accordance with the NRC Enforcement Policy (10 CFR Part 2, Appendix C).

10 CFR 50, Appendix B, Criterion VII as implemented by Duke Power Company (DPC) Topical Report "Duke 1-A", Section 17, Paragraph 17.1.7, requires measures be established to assure that purchased equipment conforms to procurement documents. DPC Specification CNS-1211.00-00-0010, "Control Room Area Engineered Safeguards Large Capacity Air Handling Units," Revision 9, Paragraph 10.4.d requires welder qualification certificates to be submitted with the shipment of the equipment. DPC specification CNS-1211.00-00-0010 and Purchase Order E-2157-21 requires the control room area air handling units to be fabricated in accordance with AWS D1.1-77, and The Bahnsor Quality Program. The Bahnsor Quality Program required that the control room area air handling units be examined for missing welds, welds with overlap undersize welds and undercut.

Contrary to the above, adequate measures were not established to assure that purchased equipment conformed to procurement documents, in that the following examples were noted relative to the accepted and installed control room area air handling units, Tag Nos. 1-CRA-AHU-1 and 2-CRA-AHU-1:

1. Welder qualification certificates were not submitted by the manufacturer. This fact was not identified by the licensee.
2. Numerous examples of missing welds, welds with overlap, undersized welds, and undercut were noted by the inspector and not identified by the licensee prior to installation.

This is a Severity Level IV violation (Supplement II).

Pursuant to 10 CFR 2.201, you are required to submit to this office within 30 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. Consideration may be given to extending your response time for good cause shown. Security or safeguards information should be submitted as an enclosure to facilitate withholding it from public disclosure as required by 10 CFR 2.790(d) or 10 CFR 73.21.

Date: MAR 23 1984

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