

ENCLOSURE 1

NOTICE OF VIOLATION

Duke Power Company
Catawba Unit 1

Docket No. 50-413
License No. NPF-24

The following violation was identified during an inspection conducted on September 26 - October 25, 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 XI as implemented by Duke Power Company (DPC) Topical Report, Duke-1-A, Section 17, paragraph 17.2.11, requires that a test program shall be established to assure that all testing required is identified and performed in accordance with written test procedures which incorporate the requirements and acceptance limits. Also, this criterion requires that test results shall be documented and evaluated to assure that test requirements have been satisfied.

Contrary to the above, a test program has not been established to assure that all testing required to demonstrate that the systems and components perform satisfactorily. Test procedures were not used and the test results were improperly documented and evaluated in the instances cited below.

1. Testing was performed on a modification to the Unit 1 diesel generator turbochargers without using a test procedure (a work request was used in lieu of a test procedure) and, consequently, the results obtained were not properly documented and evaluated to assure that requirements had been satisfied.
2. A modification was performed in the Nuclear Instrumentation System to install a redundant boron dilution alarm in the control room. Procedures to assure that the system would perform satisfactorily in service were not accomplished prior to classifying this system as operable.

These examples are not intended to be all inclusive.

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

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 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.

Duke Power Company
Catawba Unit 1

2

Docket No. 50-413
License No. NPF-24

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: NOV 30 1984