

ENCLOSURE 1

NOTICE OF VIOLATION

Duke Power Company
McGuire Nuclear Station

Docket No. 50-370
License No. NPF-17

The following violation was identified during an inspection conducted on January 20 - February 20, 1984. The Severity Level was assigned in accordance with the NRC Enforcement Policy (10 CFR Part 2, Appendix C).

Technical Specification 6.8.1 requires current written approved procedures be established, implemented and maintained covering startup of safety related equipment, annunciator/alarm response and surveillance testing of safety related equipment.

Station Directive 3.1.4 requires the operator to monitor and acknowledge instrumentation displays and alarms, and to initiate prompt corrective action on receipt of irregular operating conditions.

Contrary to the above, approved procedures and Station Directive 3.1.4 were not followed in that the following conditions were noted:

1. On January 15, operations personnel failed to follow procedure OP-2-A-6200-01, Chemical and Volume Control System, by not verifying suction header valve to be open prior to pump start. This resulted in the destruction of the 2-B centrifugal charging pump.
2. On January 15, operations personnel failed to abide by the requirements of Station Directive 3.1.4, Conduct of Operations, in that during a 12 minute period immediately preceding the destruction of the 2-B centrifugal charging pump, 18 high VCT pressure and/or high VCT level alarms were received without prompt corrective action.
3. On February 2, an electronics technician failed to follow Step 10.6.2 of procedure IP-0-A-3010-05 by erroneously tripping the main Train B reactor trip breaker instead of the bypass breaker. This resulted in a unit trip from 89% power.

This is a Severity Level IV violation (Supplement I.D.2).

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.

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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 29 1984