

ENCLOSURE 1

NOTICE OF VIOLATION

Duke Power Company
Catawba Unit 1

Docket No. 50-413
License No. NPF-35

The following violation was identified during an inspection conducted on January 6-10, 1986. The Severity Level was assigned in accordance with the NRC Enforcement Policy (10 CFR Part 2, Appendix C).

Technical Specification 6.8.1, requires that written procedures shall be established, implemented, and maintained covering the activities recommended in Appendix A of Regulatory Guide 1.33, Revision 2, February 1978. Appendix A of Regulatory Guide 1.33, Revision 2, February 1978, requires that maintenance that can affect the performance of safety-related equipment should be properly pre-planned and performed in accordance with written procedures, documented instructions, or drawings appropriate to the circumstances.

Contrary to the above the following maintenance procedures and instructions that can affect the performance of safety-related equipment were inadequate:

- (1) IP/O/A/3820/01, Limitorque Valve Operator Corrective Maintenance, step 10.14 incorrectly required the use of Unirex N2 grease in the gear case of Limitorque valve operators SMB-000 through SMB-4t. This error created the potential for mixing potentially incompatible greases in safety-related valves operators since other procedures require the proper use of Nebula EPO grease.
- (2) The Catawba Lubrication Manual was inadequate in that it failed to specify what type of lubricant is required for Limitorque valve operators, Models SMB-00 and SMB-000 with serial numbers below #295810 and Models SMB0, SMB1, SMB2, SMB3 and SMB4 with serial numbers below #302262. Various maintenance procedures refer to the Lubrication Manual for selection of proper lubricant including MP/O/A/7600/55, Limitorque Valve Actuator Type SMB-000 Corrective Maintenance and MP/O/A/7600/58, Limitorque Valve Actuator Type SMB-00 Corrective Maintenance.

This is Severity Level IV violation (Supplement I).

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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.

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: ~~April 7, 1985~~