



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION II  
101 MARIETTA STREET, N.W.  
ATLANTA, GEORGIA 30303

SEP 21 1978

In Reply Refer To:  
RII:NE  
50-369/78-27  
50-370/78-13

Duke Power Company  
Attn: Mr. William O. Parker, Jr.  
Vice President, Steam Production  
P. O. Box 2178  
422 South Church Street  
Charlotte, North Carolina 28242

Gentlemen:

This refers to the inspection conducted by Mr. N. Economos of this office on August 15-18, 1978, of activities authorized by NRC Construction Permit Nos. CPPR-83 and CPPR-84 for the McGuire Units 1 and 2 facilities, and to the discussion of our findings held with Mr. G. W. Grier, III at the conclusion of the inspection.

Areas examined during the inspection and our findings are discussed in the enclosed inspection report. Within these areas, the inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observations by the inspectors.

We have examined actions you have taken with regard to previously reported unresolved items. The status of these items is discussed in the enclosed report.

Two new unresolved items resulted from this inspection and are discussed in the enclosed report. These items will be examined during subsequent inspections.

During the inspection, it was found that certain activities under your license appear to be in noncompliance with NRC requirements. This item and references to pertinent requirements are listed in the Notice of Violation enclosed herewith as Appendix A. This notice is sent to you pursuant to the provisions of Section 2.201 of the NRC's "Rules of Practice," Part 2, Title 10, Code of Federal Regulations. Section 2.201 requires you to submit to this office, within 20 days of your receipt of this notice, a written statement or explanation in reply including: (1) corrective steps which have been taken by you and the results achieved; (2) corrective steps which will be taken to avoid further noncompliance; and (3) the date when full compliance will be achieved.

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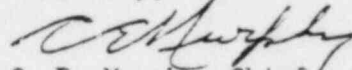
Duke Power Company

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In accordance with Section 2.790 of the NRC's "Rules of Practice," Part 2, Title 10, Code of Federal Regulations, a copy of this letter and the enclosed inspection report will be placed in the NRC's Public Document Room. If this report contains any information that you (or your contractor) believe to be proprietary, it is necessary that you make a written application within 20 days to this office to withhold such information from public disclosure. Any such application must include a full statement of the reasons on the basis of which it is claimed that the information is proprietary, and should be prepared so that proprietary information identified in the application is contained in a separate part of the document. If we do not hear from you in this regard within the specified period, the report will be placed in the Public Document Room.

Should you have any questions concerning this letter, we will be glad to discuss them with you.

Sincerely,



C. E. Murphy, Chief  
Reactor Construction and  
Engineering Support Branch

Enclosures:

1. Appendix A, Notice of Violation
2. Inspection Report Nos. 50-369/78-27  
and 50-370/78-13

cc w/encl:

Mr. M. D. McIntosh, Plant Manager  
McGuire Nuclear Station  
P. O. Box 488  
Cornelius, North Carolina 28031

Mr. J. C. Rogers, Project Manager  
McGuire Nuclear Station  
P. O. Box 2178  
Charlotte, North Carolina 28242