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JAN 1 7 1991

Docket Nos. 50-369, 50-370 License Nos. NPF-9, NPF-17

Duke Power Company ATTN: Mr. M. S. Tuckman, Vice President Nuclear Operations P.O. Box 1007 Charlotte, NC 28201-1007

Gentlemen:

SUBJECT: NRC INSPECTION REPORT NOS. 50-369/90-25 AND 50-370/90-25

This refers to the Nuclear Regulatory Commission (NRC) inspection conducted by the resident inspectors on November 20, 1990 - January 5, 1991. The inspection included a review of activities authorized for your McGuire facility. At the conclusion of the inspection, the findings were discussed with those members of your staff identified in the enclosed inspection report.

Areas examined during the inspection are identified in the report. Within these areas, the inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observation of activities in progress.

The enclosed Inspection Report identifies activities that appeared to violate NRC requirements but are not cited; therefore, a response is not required.

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 its enclosures will be placed in the NRC Public Document Room.

Should you have any questions concerning this letter, please contact us.

Sincerely,

Alan R. Herdt, Chief Reactor Projects Branch 3 Division of Reactor Projects

Enclosure: NRC Inspection Report

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cc w/encl: (See page 2)

Duke Power Company

Enclosure: NRC Inspection Report

cc w/encl: T. L. McConnell Station Manager McGuire Nuclear Station 12700 Hagers Ferry Road Cornelius, NC 28078-8985

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(cc w/encl cont'd - see page 3)

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Duke Power Company

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cc w/encl: (Continued) Dr. John M. Barry Department of Environmental Health Mecklenburg County 1200 Blythe Boulevard Charlotte, NC 28203

Karen E. Long Assistant Attorney General N. C. Department of Justice P. O. Box 629 Releigh, NC 27602

H. B. Tucker Senior Vice President-Nuclear Duke Power Company P. O. Box 1007 Charlotte, NC 28201-1007

State of North Carolina

hcc w/encl: T. Reed, NRR W. Miller, RII M. B. Shymlock, RII A. R. Herdt, RII Document Control Desk

NRC Resident Inspector U.S. Nuclear Regulatory Commission 12700 Hagers Ferry Rd. Huntersville, NC 28078-8985

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