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

Duke Power Company
ATTN: Mr. H. B. Tucker, Vice President
Nuclear Production Department
422 South Church Street
Charlotte, North Carolina 28242

Gentlemen:

SUBJECT: CONFIRMATION OF MEETING ARRANGEMENTS - MCGUIRE UNITS 1 AND 2

This confirms the arrangements made between Mr. J. S. Warren of Duke Power Company and Mr. A. R. Herdt of my staff concerning an enforcement conference to be conducted in the Region II office on October 20, 1989, at 1:00 p.m. The purpose of the meeting will be to discuss your recent problems associated with the Control Room Ventilation System and the Annulus Ventilation Systems. Specific areas we would like you to address are identified in the enclosure.

Should you have any questions regarding these arrangements, we will be pleased to discuss them.

Sincerely,

Original Signed by Albert F. Cribson for

Stewart D. Ebneter Regional Administrator

Enclosure: Ventilation System Items

cc w/encl: T. L. McConnell Station Manager McGuire Nuclear Station P. O. Box 488 Cornelius, NC 28031

J. S. Warren
Nøclear Production Department
Duke Power Company
P. O. Box 33189
Charlotte, NC 28242

(cc w/encl cont'd - see page 2)

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cc w/encl: Cont'd A. V. Carr, Esq. Duke Power Company 422 South Church Street Charlotte, NC 28242

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State of North Carolina

bcc w/enc1:
D. Hood, NRR
Document Control Desk

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

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RIL: DRI MShymlock 9/19/89 RII DRP AHerdt 9/29/89 RII:BAP LReyes

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ENCLOSURE

VENTILATION SYSTEM ITEMS

- Control Room Ventilation System
 - System description including design basis
 - Sequence of events which led to the discovery of inadequacies in design and testing of the system
 - Safety significance of the problem
 - Description of short-term and long-term corrective actions
- Annulus Ventilation System
 - System description including design basis
 - Sequence of events which led to the discovery of inadequacies in design and testing of the system
 - Safety significance of problem
 - Description of other problems discovered with the system and results of your evaluations including: Potential failures leading to the system running in constant discharge; qualification of preheater wiring; duct flooding; and two train operation leading to failure of filter preheaters to start.
- Description of NRC Information Notice tracking program and enhancements being made to the program.
- Description of why the Special Task Force set up as a result of Hydrogen Skimmer system problems (Inspection Report 369,3870/89-24) did not identify the other ventilation system problems.