SEP 3 0 1983

Mississippi Power and Light Company ATTN: Mr. J. B. Richard Senior Vice President, Nuclear P. O. Box 1640 Jackson, MS 39205

Gentlemen:

SUBJECT: REPORT NO. 50-416/83-38

This refers to the special safety inspection conducted by Mr. C. A. Julian of this office on August 15-19 and August 30 through September 1, 1983, of activities authorized by NRC Operating License No. NPF-13 for the Grand Gulf facility. Our preliminary findings were discussed with Mr. J. B. Richard, Senior Vice President, Nuclear, on August 19, 1983, and with Mr. C. K. McCoy on August 16, and September 1, 1983.

Actions taken by Mississippi Power and Light Company (MP&L) to correct the concerns identified in the Confirmation of Action letter issued to you on October 20, 1982, were reviewed during this inspection. In addition, we have examined the report completed by your off-site Safety Review Committee discussing the adequacy of those corrective actions. Our Confirmation of Concurrence letter dated September 23, 1983, discusses the resolution of these matters.

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.

During the inspection, it was found that certain activities under your license appear to violate NRC requirements. These items and references to pertinent requirements are listed in the Notice of Violation enclosed herewith as Appendix A. Elements to be included in your response are delineated in Appendix A.

We have examined actions you have taken with regard to previously identified enforcement matters. These are discussed in the enclosed inspection report.

Two new unresolved items are identified in the enclosed inspection report. These items will be examined during subsequent inspections.

In accordance with 10 CFR 2.790(a), a copy of this letter, its enclosures, and your reply will be placed in NRC's Public Document Room upon completion of our evaluation of the reply. If you wish to withhold information contained in the inspection report, please notify this office by telephone or include a written application, to withhold information contained therein, in your response. Such application must be consistent with the requirements of 2.790(b)(1).

The responses directed by this letter and the enclosures are not subject to the clearance procedures of the Office of Management and Budget as required by the Paperwork Reduction Act of 1980, PL 96-511.

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

Sincerely,

R. C. Lewis, Director Division of Project and Resident Programs

Enclosures:

Appendix A, Notice of Violation
Inspection Report No. 50-416/83-38

cc w/encls:

J. F. Fager, Vice President Engineering and Construction Middle South Services, Inc. C. K. McCoy, Plant Manager

bcc w/encls: NRC Resident Inspector Document Management Branch State of Mississippi

RII YGW LWatson:dr 09/24/83 CJulian 09/22/83

DVerrelli 09/16/83

RCLewis 09/2//83