Mississippi Power and Light Company ATTN: Mr. J. B. Richard Senior Vice President, Nuclear P. O. Box 23054 Jackson, MS 39205

Gentlemen:

SUBJECT: REPORT NO. 50-416/84-45

On November 13-16, 1984, NRC inspected activities authorized by NRC License No. NPF-29 for your Grand Gulf 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 inspection findings indicate that certain activities violated NRC requirements. The violations, references to pertinent requirements, and elements to be included in your response are presented in the enclosed Notice of Violation.

Your attention is invited to unresolved items identified in the inspection report. These matters will be pursued during future 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 therein, please notify this office by telephone and include a written application to withhold information 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 issued under the Paperwork Reduction Act of 1980, PL 96-511.

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

Sincerely,

8503050167 850130 PDR ADOCK 05000416 90 PDR

Roger D. Walker for

John A. Olshinski, Director Division of Reactor Projects

Enclosures: (See page 2)

Enclosures:

Notice of Violation

Inspection Report No. 50-416/84-45

cc w/encls:

J. E. Cross, General Manager R. T. Lally, Manager of Quality Middle South Services, Inc. R. B. McGehee, Esquire Wise, Carter, Child, Steen and Caraway . S. Reynolds, Esquire Bishop, Liberman, Cook, Purcell & Reynolds R. W. Jackson, Project Engineer

bcc w/encls: NRC Resident Inspector Document Control Desk State of Mississippi

12-10

PBenis

12/11/84

BROWNLEE

21/14/84