September 28, 1982

Mississippi Power and Light Company ATTN: Mr. N. L. Stampley Senior Vice President, Nuclear P. O. Box 1640 Jackson, MS 39205

Gentlemen:

8211090442 821105 PDR ALOCK 05000416

Subject: Report No. 50-416/82-64

This refers to the routine safeguards inspection conducted by Mr. A. Tillman of this office on August 30 - September 3, 1982, of activities authorized by NRC License No. NPF-13 at Grand Gulf Nuclear Station and to the discussions of our findings held with Mr. C. K. McCoy, Plant Manager, at the conclusion of the inspection.

Areas examined during this inspection included your physical security program as implemented under the provisions of Title 10, Code of Federal Regulations, Part 73, "Physical Protection of Plants and Materials", and the specific requirements of your approved Security Plan. Within these areas, the inspection consisted of selective examinations of procedures and representative records, interviews with personnel, performance tests, and observations by the inspector.

During the inspection, it was found that certain activities under your license appear to violate NRC requirements. This item 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. Details of activities involving safeguards information are exempt from disclosure in accordance with 10 CFR 73.21. Therefore, your response should be incorporated in a separate paper and referenced in your reply.

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

The material enclosed herewith contains Safeguards Information as defined by 10 CFR 73.21 and its disclosure to unauthorized individuals is prohibited by Section 147 of the Atomic Energy Act of 1954, as amended. Therefore, the material, with the exception of the report cover page which is an inspection summary, will not be placed in the Public Document Room.

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.

ENCLOSURE CONTAINS SAFEGUARDS INFORMATION. UPON SEPARATION THIS PAGE IS DECONTROLLED.

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SAFEGUARDS INFORMATION

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Mississippi Power and Light Company

September 28, 1982

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

Sincerely,

(Original signed by DVerrelli)

D. Verrelli, Chief Reactor Projects Branch 1 Division of Project and Resident Programs

Enclosures:

- Inspection Report No.50-416/82-64 (Safeguard Information)
- Appendix A, Notice of Violation (Safeguards Information)

cc w/encl:

- C. K. McCoy, Plant Manager D. C. Gibbs, Vice President
- Middle South Energy, Inc.

bcc w/encl: IE File NMSS/SGPL NRR/DL/SSPB

bcc w/Inspection Summary Document Management Branch NRC Resident Inspector State of Mississippi

RII ATTE man: pw 09.28/82





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