yellow July 7, 1986 Docket No. 50-416 License No. NPF-29 Mississippi Power and Light Company MATTN: Mr. O. D. Kingsley, Jr. Vice President, Nuclear Operations P. O. Box 23054 Jackson, MS 39205 Gentlemen: SUBJECT: NRC INSPECTION REPORT NO. 50-416/86-18 This refers to the Nuclear Regulatory Commission (NRC) inspection conducted by C. Smith on June 9-13, 1986. The inspection included a review of activities authorized 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. Within the scope of the inspection, no violations or deviations were identified. 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 enclosure will be placed in the NRC Public Document Room. Should you have any questions concerning this letter, please contact us. Sincerely, (original signed by ) David M. Verrelli, Chief Reactor Projects Branch 2 Division of Reactor Projects Enclosure: (See page 2) 8607180351 860707 PDR ADDCK 05000416 PDR

Enclosure: NRC Inspection Report

cc w/encl:

J. H. Cloninger, Vice President, Nuclear Engineering and Support

J. E. Cross, GGNS Site Director

W. R. Hutchinson, GGNS General Manager

W. F. Dale, Director, Nuclear Licensing

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LR. T. Lally, Manager of Quality Assurance Middle South Services, Inc.

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wise, Carter, Child, Steen and Caraway
N. S. Reynolds, Esquire

Bishop, Liberman, Cook, Purcell

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R. W. Jackson, Project Engineer

bcc w/encl: MRC Resident Inspector Document Control Desk State of Mississippi

RII CSmith:bhg 6/30/86

RII GAB GBelisle 6/11/86

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