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Alabama Power Company ATTN: Mr. R. P. McDonald Senior Vice President-Nuclear Generation P. O. Box 2641 Birmingham, AL 35291

Gentlemen:

SUBJECT: REPORT NOS. 50-348/85-27 AND 50-364/85-27

On June 17-20, 1985, NRC inspected activities authorized by NRC Operating License Nos. NPF-2 and NPF-8 for your Farley 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 observations of activities in progress. The inspector also conducted independent measurements, in the Region II Mobile Laboratory at your site, to verify your capability for analyzing radioactive effluents and to establish and maintain standardized methodology among regulated facilities and the NRC.

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 ?, Title 10, Code of Federal Regulations, a copy of this letter and its enclosure will be placed in the NRC's Public Document Room.

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

Sincerely,

David M. Verrelli, Chief Reactor Projects Branch 1 Division of Reactor Projects

Enclosure: Inspection Report Nos. 50-348/85-27 and 50-364/85-27

cc w/encl: (See page 2)

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- /W. O. Whitt, Executive Vice President
- VJ. D. Woodard, Plant Manager
- W. G. Hairston, III, Manager, Nuclear Engineering and Technical Support
- J. W. McGowan, Manager-Safety Audit and Engineering Review
- JH. O. Thrash, Manager, Nuclear Operations and Administration
- W. G. Ware, Supervisor-Safety Audit and Engineering Review

bcc w/encl: NRC Resident Inspector E. Reeves, Project Manager, NRR Document Control Desk State of Alabama

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