Southern Nuclear Operating Company Post Office Box 1295 Birmingham, Alabama 35201 Telephone (205) 868-5131

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.

the southern electric system

Southern Nuclear Operating Company

Dave Morey Vice President Farley Project

October 5, 1995

10 CFR 50.54

Docket Numbers: 50-348 50-364

U.S. Nuclear Regulatory Commission ATTN: Document Control Desk Washington, D.C. 20555

> Joseph M. Farley Nuclear Plant (FNP) Revision 27A to the FNP Security Plan

Ladies and Gentlemen:

In accordance with 10 CFR 50.54(p), Southern Nuclear Operating Company submits Revision 27A to the FNP Security Plan. In accordance with 10 CFR 50.4(b)(4), the signed original and three copies are being sent to the Document Control Desk, and two copies are being sent to the appropriate Regional Office.

On September 7, 1995, the NRC issued the final rule for *Changes To Nuclear Power Plant Security Requirements Associated With Containment Access Control.* Per the rule change, the deletion of this requirement decreases the regulatory burden for nuclear power plants without degradation of physical security, and without compromising the physical protection of licensed activities against radiological sabotage. Southern Nuclear has reviewed the deletion of posting a guard at the entrance to containment during periods of frequent access and determined that it does not decrease the safeguards effectiveness of the FNP Security Plan. Therefore, by the authority of 10 CFR 50.54(p), to support the Unit 1 Refueling Outage that started on September 16, 1995, Revision 27A made changes to the FNP Security Plan associated with containment access control during times of frequent access.

Please note that the information contained in Attachment 1 is safeguards information, and should be withheld from public disclosure in accordance with 10 CFR 73.21.

If there are any questions, please advise.

Respectfully submitted,

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Dave Morey

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cc list and attachment list: See next page.

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U. S. Nuclear Regulatory Commission

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U. S. Nuclear Regulatory Commission, Washington, D.C. Mr. B. L. Siegel (w/0) Document Control Desk (w/3) (NOTE: Contains Safeguards Information)

U. S. Nuclear Regulatory Commission, Region II Mr. S. D. Ebneter, Regional Administrator (w/2) (NOTE: Contains Safeguards Information) Mr. T. M. Ross, Senior Resident Inspector (w/0)

Attachments

cc:

- 1. Amended Plan Pages (NOTE: Contains Safeguards Information)
- 2. Description and Justification of Changes
- 3. Insertion Instructions