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Southern Nuclear Operating Company

*the southern electric system*

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50-364

10 CFR 50.4

U. S. Nuclear Regulatory Commission  
ATTN: Document Control Desk  
Washington, D. C. 20555-0001

Joseph M. Farley Nuclear Plant  
Resolution of Seismic Outliers

Ladies and Gentlemen:

By letter dated May 18, 1995, Southern Nuclear provided the results of the seismic evaluation performed for Farley Nuclear Plant (FNP) in response to Generic Letter 87-02, "Verification of Seismic Adequacy of Mechanical and Electrical Equipment in Operating Reactors, Unresolved Safety Issue (USI) A-46." By letter dated June 28, 1995, Southern Nuclear provided the FNP response to GL 88-20 Supplement 4, "Individual Plant Examination for External Events for Severe Accident Vulnerabilities." These letters stated the Southern Nuclear intent to resolve certain outliers with regard to the seismic evaluation criteria by December 31, 1995. Resolution of these outliers is nearing completion. However, Southern Nuclear has determined that three items that were initially considered for resolution by year-end will not be completed. These items all involve improvements to equipment anchorage and are identified as follows:

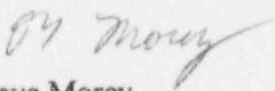
- |                |   |
|----------------|---|
| 1. QSH21E525-A | Diesel Generator 1-2A Local Control Panel |
| 2. QSH22L502-A | Diesel Generator 1-2A Relay Panel         |
| 3. Q2R36A502-B | 4 kV Switchgear 2L Surge Arrestor         |

Items 1 and 2 will be coordinated with the next scheduled diesel generator outage and will be completed by April 1, 1996. Item 3 is scheduled to be performed during the next refueling outage for Unit 2 (Fall 1996).

If you have any questions, please advise.

Respectfully submitted,

SOUTHERN NUCLEAR OPERATING COMPANY

  
Dave Morey

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cc: Mr. S. D. Ebnetter, Region II Administrator  
Mr. B. L. Siegel, NRR Senior Project Manager  
Mr. T. M. Ross, Plant Resident Inspector