

September 26, 1985

Docket Nos: 50-424  
and 50-425

Mr. Donald O. Foster  
Vice President and General Manager  
Georgia Power Company  
Box 299A, Route 2  
Waynesboro, GA 30830

Dear Mr. Foster:

Subject: Transmittal of Results of Vogtle Unit 1 Detailed Control Room  
Design Review for In-Progress Audit

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NRC PDR

Local PDR

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Georgia Power Company (GPC) is required by Supplement 1 to NUREG-0737 to conduct a Detailed Control Room Design Review (DCRDR) for Vogtle Unit 1. The staff conducted an onsite in-progress audit on July 9-11, 1985. The enclosed report discusses the staff's audit findings. Final evaluation of your DCRDR will be completed subsequent to receipt of the Supplemental Summary Report which is scheduled for submittal in March 1986.

Based on the onsite audit, the staff would conclude that presently the Vogtle Unit 1 DCRDR would not be expected to meet NUREG-0737, Supplement 1. However, if the remaining DCRDR activities and documentation are completed as indicated by your staff during the audit and as documented in the enclosed report, GPC should satisfy the requirements of NUREG-0737, Supplement 1.

The enclosed Audit Report prepared by consultants from Lawrence Livermore National Laboratory presents the results of the NRC's audit. The staff agrees with the technical content and conclusions of the LLNL Report. Your staff should review the report thoroughly and incorporate all comments into the DCRDR program and Summary Report. The need for a followup site visit will be determined after submittal of the Summary Report.

If there are any questions or needed clarifications concerning this report, contact the Project Manager, Melanie Miller, at (301)492-4259. The staff and its consultants are willing to discuss the report with your staff to ensure that the comments are fully and appropriately addressed by your program and in your Summary Report.

Sincerely,

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PDR ADDCK 05000424  
F PDR

Elinor G. Adensam, Chief  
Licensing Branch No. 4  
Division of Licensing

Enclosure:  
As stated

cc: See next page

DL:LB #4  
MMiller/ah  
9/27/85

DL:LB #4  
MDuncan  
9/25/85

DL:LB #4  
EAdensam  
9/26/85

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Georgia Power Company

Vogtle Electric Generating Plant

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