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Docket No. 50-364

Mr. F. L. Clayton Senior Vice President Alabama Power Company Post Office Box 2641 Birmingham, Alabama 35291

Dear Mr. Clayton:

SUBJECT: COMPLETION OF REVIEW OF MASONRY WALL DESIGN (IEB 80-11)

JOSEPH M. FARLEY UNIT NO. 2

On December 2, 1982, we issued Amendment No. 21 to Facility Operating License No. NPF-8 for the Joseph M. Farley Nuclear Plant, Unit No. 2. The amendment revised License Condition 2.C.(16) to extend the time scheduled to complete a modification to safety-related masonry wall 2 CBM-34 until the second refueling outage unless the NRC has accepted the energy balance technique which shows no modification is needed. Along with the license condition change we provided a Safety Evaluation for that specific licensing action.

Me have completed our review of your responses to IE Bulletin 80-11, Masonry Wall Design. Our consultant, Franklin Research Center, provided a Technical Evaluation Report (TER) which we have also reviewed. The TER is enclosed. Based on our review of the TER and our previous evaluation enclosed with License Amendment No. 21, we consider that items 2 and 3 of IEB 80-11 have been fully implemented for Farley Unit No. 2, except for wall 2 CBM-34.

This letter closes our review of IEB 80-11 action for Farley Unit No. 2, except for wall 2 CBW-34 which remains open as shown in License Condition 2.C.(16), Amendment No. 21.

Sincerely,

Original signed by:

Steven A. Varga, Chief Operating Reactors Branch #1 Division of Licensing

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> Enclosure: As stated

cc w/o enclosure: See next page 402 TO POR

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Mr. F. L. Clayton, Jr. Alabama Power Company

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