



Duke Energy Corporation

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W. R. McCollum, Jr.
Vice President

April 19, 1999

U. S. Nuclear Regulatory Commission
Attention: Document Control Desk
Washington, DC 20555

Subject: Oconee Nuclear Station
Docket Nos. 50-269, -270, -287
SQUG Resolution of USI A-46 (Generic Letter 87-02)
Supplement 1 to Revision 1

Please find attached Supplement 1 to Revision 1 of the USI A-46 reports for Oconee Nuclear Station. This supplement provides the information on the ECCW system upgrades for Unit 3, which were completed during the most recent refueling outage. The following explains the history of this issue.

On May 22, 1992, the NRC Staff issued Generic Letter 87-02, Supplement 1, transmitting the Generic Implementation Procedure (GIP). Adherence to the GIP would provide seismic verification of nuclear plant equipment for the resolution of USI A-46. After a series of progress reports and submittal of partial reports, Duke Energy Corporation (Duke) provided the USI A-46 seismic adequacy evaluations for Oconee Nuclear Station in a letter dated December 15, 1997. That submittal consisted of two reports, titled "USI A-46 Seismic Evaluation Report" (2 volumes) and "USI A-46 Relay Evaluation Report" (3 volumes).

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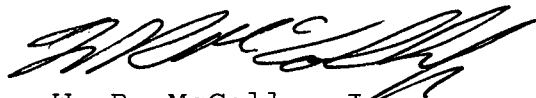
As a result of discussions between the Staff and Duke's Oconee Nuclear Station regarding the modifications associated with upgrading the ECCW System, Technical Specification Change #96-09 (License Amendments 229, 230, 226), and its relationship to the USI A-46 effort, Duke agreed to resubmit the USI A-46 report. This commitment was outlined in a letter to the Staff dated March 19, 1998.

In order to meet this commitment, Revision 1 of the USI A-46 report, submitted September 28, 1998, incorporated the ECCW system upgrades for Unit 2 as they affected the scope of USI A-46. It also updated the status of the resolution of outliers. Due to the extent of the changes, Revision 1 replaced the original submittal in its entirety.

As stated above, Duke is hereby submitting, as part of the same commitment, Supplement 1 to Revision 1 of the USI A-46 report. This Supplement provides the information on the ECCW system upgrades for Unit 3, which were completed during the most recent refueling outage. It does not change the existing information in Revision 1 of the USI A-46 report.

Please address any questions on this submittal to Randy Todd at (864) 885-3418.

Very truly yours,



W. R. McCollum Jr.
Site Vice President
Oconee Nuclear Station

Attachment

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cc: L. A. Reyes, Regional Administrator
Region II

M. A. Scott, Senior Resident Inspector
Oconee Nuclear Site

D. E. LaBarge, Project Manager
NRR