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W. R. McCollum, Jr.
Vice President

July 11, 2002

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

Subject: Oconee Nuclear Station
Unit 1 EOC-20 Refueling Outage, April 2002
Steam Generator Inservice Inspection
Steam Generator Three Month Report

This letter transmits the results of the Steam Generator Tube Inservice Inspection performed during the Unit 1 End of Cycle 20 refueling outage.

Enclosure A provides a copy of the Steam Generator Tube Inservice Inspection Summary Report for the subject refueling outage. This Summary Report is provided per American Society of Mechanical Engineers Boiler and Pressure Vessel Code, Section XI, Article IWA-6230.

Enclosure B provides a supplemental Inspection Assessment we believe will be helpful in reviewing the overall results of our steam generator inspections. The Inspection Assessment includes a summary of estimated primary-to-secondary leakage following a postulated Loss of Coolant Accident based on the as-found condition of the Steam Generators. This leakage summary is required by Condition 6 of the Unit 1 Facility Operating License, as amended by letter from D. E. LaBarge to Duke Energy Corporation, dated December 15, 2000.

As required by Technical Specification 5.6.8.b, the results of the Steam Generator Tube Inservice Inspection performed during the Unit 1 End of Cycle 20 refueling outage are submitted as Enclosure C.

If there are any questions you may contact R. P. Todd at (864) 885-3418.

Very truly yours,

W. R. McCollum, Jr.
Site Vice President

Attachments

A047

xc w/attachments: Mr. Luis A. Reyes
 Regional Administrator, Region II

xc w/o attachments: Mr. M. C. Shannon
 NRC Senior Resident Inspector

 Mr. L. N. Olshan
 ONRR, Senior Project Manager

 Mr. Virgil R. Autry
 DHEC

Enclosure A

Unit 1 End of Cycle 20
Steam Generator Inservice Inspection
Summary Report

Contents	# of Pages
Signature Sheet	1
Form NIS-1	2
Attachment to NIS-1	13