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SUBJECT: Responds to RAI re GL 95-03, "Circumferential Cracking of SG Tubes."

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DUKE POWER

October 25, 1995

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

Subject: McGuire Nuclear Station
Docket Nos. 50-369, 370
Catawba Nuclear Station
Docket Nos. 50-413, 414
Oconee Nuclear Station
Docket Nos. 50-269, 270, 287
Response to Request for Additional Information
Concerning Generic Letter 95-03

Gentlemen:

By letter dated June 27, 1995, Duke Power Company submitted a response for Catawba, McGuire and Oconee Nuclear Stations to Generic Letter 95-03, Circumferential Cracking of Steam Generator Tubes. Subsequently, the NRC staff issued a request for additional information (RAI), dated September 25, 1995, for Catawba, McGuire and Oconee Nuclear Stations concerning the usage of terrain plots to analyze the rotating pancake coil (RPC) eddy current data at locations susceptible to circumferential cracking.

At Duke Power Company, terrain plotting was utilized as an analysis technique for all RPC eddy current data taken at areas susceptible to circumferential cracking during all of the immediate preceding refueling outages.

Terrain plotting will be used as an analysis technique for RPC eddy current data taken at areas susceptible to circumferential cracking during the next refueling outages.

I declare under penalty of perjury that these statements are true and correct to the best of my knowledge.

Should you have any questions or require any additional information regarding this submittal, please contact D. Mayes at (704) 382-4211.

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PDR ADDOCK 05000269
P PDR

Printed on recycled paper

Adol
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U.S. NRC,
October 25, 1995
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Very truly yours,

A handwritten signature in cursive script, appearing to read "M.S. Tuckman".

M.S. Tuckman
Senior Vice President
Nuclear Generation

U.S. NRC
October 25, 1995
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cc: S.D. Ebnetter
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