

Duke Power Company
McGuire Nuclear Generation Department
12700 Hagers Ferry Road (MG01VP)
Huntersville, NC 28078-9340

H. B. BARRON
Vice President
(704) 875-4800
(704) 875-4809 Fax



DUKE POWER

June 12, 1997

U. S. Nuclear Regulatory Commission
Document Control Desk
Washington, D.C. 20555-0001

Subject: McGuire Nuclear Station, Unit 1
Docket No. 50-369
Response to Generic Letter 96-01
Completion of Requested Actions

Generic Letter 96-01 dated January 10, 1996, requested holders of operating licenses to supply information to the NRC regarding testing of safety related logic circuits. Duke provided its initial response to GL 96-01 in a letter dated April 17, 1996. This initial response defined the scope of the systems that were included in the Duke GL 96-01 review program and the schedules for completing the review and submitting future responses to the NRC. Consistent with the required response of GL 96-01 and the schedule communicated in Duke's original response, the purpose of this letter is to confirm the completion of the requested actions of GL 96-01 on McGuire Unit 1.

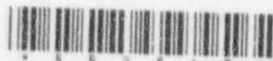
The review program that was recently completed on McGuire Unit 1 confirmed that all portions of the affected logic circuitry were being tested such that the existing station Technical Specifications were fulfilled.

The review program also identified areas where the logic circuitry testing program could possibly be enhanced. McGuire is evaluating these possible enhancements, and will implement them as appropriate.

Please direct questions on this matter to Kay L. Crane at (704) 875-4306.

9706170300 970612
PDR ADOCK 05000369
P PDR

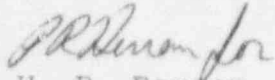
170023



U. S. Nuclear Regulatory Commission
Document Control Desk
June 12, 1997
Page 2

I declare, under penalty of perjury, that the statements set forth herein are true and correct to the best of my knowledge.

Very truly yours,



H. B. Barron, Vice President
McGuire Nuclear Station

U. S. Nuclear Regulatory Commission
Document Control Desk
June 12, 1997
Page 3

cc: Mr. Victor Nerses, Project Manager
U. S. Nuclear Regulatory Commission
Office of Nuclear Reactor Regulation
Washington, D.C. 20555

Mr. Luis A. Reyes
U. S. Nuclear Regulatory Commission, Region II
Atlanta Federal Center
61 Forsyth St., SW, Suite 23T85
Atlanta, GA 30303

Mr. Scott Shaeffer
Senior Resident Inspector
McGuire Nuclear Station