DUKE POWER COMPANY P.O. BOX 33189 CHARLOTTE, N.C. 28242 HAL B. TUCKER TICE PRESIDENT TELEPHONE NUCLEAR PRODUCTION (704) 373-4531 February 17, 1986 Mr. Harold R. Denton, Director Office of Nuclear Reactor Regulation U.S. Nuclear Regulatory Commission Washington, D.C. 20555 Attention: Ms. E.G. Adensam, Chief Licensing Branch No. 4 Subject: McGuire Nuclear Station Docket Nos. 50-369 and 50-370 Technical Specification Changes for McGuire Nuclear Station Spent Fuel Storage Pool Region 2 Dear Mr. Denton: Attached are proposed license amendments to Facility Operating License NPF-9 and NPF-17 for McGuire Nuclear Station - Units 1 and 2 respectively. The proposed changes to the Technical Specifications seek to: Add the capability to perform a safety analysis on individual fuel assemblies as an acceptance criteria for fuel storage in Region 2 of the Spent Fuel Storage Pool if at first they do not appear to qualify; and Replace Technical Specification Figure 3.9-2 with proposed Table 3.9-1, Minimum Burnup versus Initial Enrichment for Region 2 Storage, as an acceptance criteria for fuel assembly storage in Region 2; and Provide basis to Technical Specification 3/4.9.12. Attachment I contains the proposed Technical Specification changes. Attachment II provides a technical Justification and Safety Analysis in support of the proposed changes. Attachment III provides an analysis conforming to the standards contained in 10CFR50.92 as required by 10CFR50.91. This analysis concluded that the proposed amendments would not involve any significant hazards considerations. 8603030368 8602 ADDCK 0500 Rec'd wherece \$150.00

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This request involves one application for amendment to the McGuire's Technical Specifications. Accordingly, pursuant to 10 CFR 170.21, a check for \$150.00 is enclosed.

Please feel free to contact us if you require any additional information.

Very truly yours,

Her B. Julie

Hal B. Tucker

JGT/jgm

Attachments

xc: Dr. J. Nelson Grace, Regional Administrator
U.S. Nuclear Regulatory Commission
Region II
101 Marietta Street, Suite 3100
Atlanta, Ga. 30323

Mr. W.T. Orders Senior Resident Inspector McGuire Nuclear Station

Mr. Dayne Brown, Chief Radiation Protection Branch Division of Facility Services Department of Human Resources P.O. Box 12200 Raleigh, N.C. 27605 Harold R. Denton February 17, 1986 Page 3

HAL B. TUCKER, being duly sworn, states that he is Vice President of Duke Power Company; that he is authorized on the part of said Company to sign and file with the Nuclear Regulatory Commission this revision to the McGuire Nuclear Station License Nos. NPF-9 and NPF-17 and that all statements and matters set forth therein are true and correct to the best of his knowledge.

Hal B. Tucker

Subscribed and sworn to before me this 17th day of February.

My Commission Expires:

May 1,1989

Notary Public & Hoss Con