



DUKE POWER

June 26, 1991

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

Subject: McGuire Nuclear Station, Unit 1
Docket Number 50-369
Cycle 8 Reload Submittal

Attached is the Reload Report to support the startup of McGuire Unit 1 Cycle 8. This report contains Technical Specification changes (Attachment I), changes to the Core Operating Limits Report (COLR) (Attachment II), and markups of the appropriate Final Safety Analysis Report (FSAR) chapters (Attachment III). Attachments II and III are provided for your information and use to assist in the review of the Technical Specification amendment. Design information relative to McGuire Unit 1 Cycle 8 appears in Attachment IV.

The changes presented in this report reflect the first time Duke has performed the reload safety analysis at one of its Westinghouse units. Cycle 8 is also the first use of B & W Fuel Company fuel in a complete reload batch at McGuire.

A copy of this amendment request has been provided to the State of North Carolina.

Please note that this Technical Specification amendment request is required for the startup of McGuire Unit 1 Cycle 8, which is scheduled for November, 1991. If there are any concerns identified during the review please notify us as soon as possible, so that we may assist in resolving them in a timely manner.

If there are any questions, please call Scott Gewehr at (704) 373-7581.

Very truly yours,

M. S. Tuckman

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Mr. S. D. Ebnetter, Regional Administrator
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Mr. P. K. Van Doorn
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M. S. Tuckman, being duly sworn, states that he is Vice-President of Duke Power Company; and 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 Technical Specifications, Appendix A to Facility Operating 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.

M. S. Tuckman
M. S. Tuckman, Vice-President

Subscribed and sworn to before me this 26th day of June, 1991.

Linda Case Smith
Notary Public

My Commission expires:

May 6, 1995