

DUKE POWER COMPANY

P.O. BOX 33189

CHARLOTTE, N.C. 28242

HAL B. TUCKER
VICE PRESIDENT
NUCLEAR PRODUCTION

TELEPHONE
(704) 373-4531

October 31, 1984

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 Specifications for the Groundwater Monitoring System

Dear Mr. Denton:

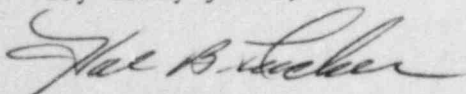
Attached are proposed license amendments to Facility Operating Licenses NPF-9 and NPF-17 for McGuire Nuclear Station Units 1 and 2, respectively. The proposed changes eliminate inconsistencies between the Technical Specifications and the capabilities of the Groundwater Monitoring System as installed at McGuire Nuclear Station. The interior groundwater monitors detect and alarm the exterior groundwater level rise when it is 2'-8" above the monitored floor level. Contrary to this, the current Technical Specifications specify that the interior groundwater level monitors detect and alarm when the groundwater level rises to the top of the monitored floor slab rather than 2'-8" above the floor slab. The asbuilt capabilities of the Groundwater Monitoring System are not properly reflected in the current Technical Specifications.

Attachment 1 contains the necessary Technical Specification changes to assure consistency between the Technical Specifications and the groundwater monitoring equipment as installed at McGuire Units 1 and 2. Attachment 2 provides a Justification and Safety Analysis in support of the proposed changes to the Technical Specifications and Attachment 3 provides an analysis performed in accordance with the standards contained in 10CFR50.92 as required by 10CFR50.91. These analyses conclude that the proposed changes do not have any adverse safety or environmental impact.

This request involves one application for amendment to McGuire's Technical Specifications. Accordingly, pursuant to 10CFR170.21 a check for \$150.00 is enclosed.

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

Very truly yours,



Hal B. Tucker

WHMcD/mjf

Attachment

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PDR ADDOCK 05000369
P PDR

*Acc'd
11/11 Rec'd
w/out Check*

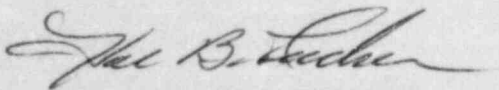
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cc: Mr. James P. O'Reilly, Regional Administrator
U. S. Nuclear Regulatory Commission
Region II
101 Marietta Street, Suite 3100
Atlanta, Georgia 30323

W. T. Orders
Senior Resident Inspector
McGuire Nuclear Station

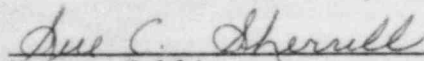
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HAL B. TUCKER, being duly sworn, states that he is Vice President of Duke Power Company; that he is authorized on the part of said Company to sign and file with the Nuclear Regulatory Commission this revision to the McGuire Nuclear Station License 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, Vice President

Subscribed and sworn to before me this 31st day of October, 1984.



Notary Public

My Commission Expires:

September 20, 1989