

POWER AUTHORITY OF THE STATE OF NEW YORK

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May 25, 1983

JPN-83-47

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& GENERAL COUNSEL

Director of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Attention: Mr. Domenic B. Vassallo, Chief
Operating Reactors Branch No. 2
Division of Licensing

Subject: James A. FitzPatrick Nuclear Power Plant
Docket No. 50-333
Proposed Changes to the Technical Specifications
Regarding Reload 5/Cycle 6

Dear Sir:

Enclosed for filing are three (3) signed originals and nineteen (19) copies of a document entitled, "Application for Amendment to Operating License," together with forty (40) copies of Attachments I, II, and III thereto, comprising a statement of proposed changes to Appendix A of the Technical Specifications and associated Safety Evaluation and analyses.

The proposed changes comprise the standard reload licensing submittal for the forthcoming Reload 5/Cycle 6 core. Most of the changes simply involve deletions associated with discharged fuel types and new transient analyses. The table of Minimum Critical Power Ratio (MCPR) Operating Limits in Section 3.1 is revised to accommodate new fuel. Two additional Rod Block Monitor Trip Level Settings are added to facilitate control rod withdrawals.

The Proposed changes are Attachment I to the Application for Amendment enclosed with this letter. The Safety Evaluation for the proposed changes is Attachment II. Attachment III is a supporting General Electric report, "Supplemental Reload Licensing Submittal for James A. FitzPatrick Nuclear Power Plant Reload 5", dated March 1983.

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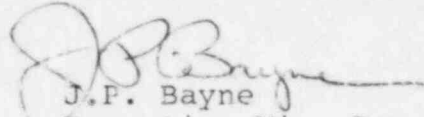
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In accordance with 10 CFR 50.91, a copy of this application, with attachments, is being provided to the designated New York State Official.

The Authority has classified this Application for Amendment to the Operating License as Class III. Enclosed is a check in the amount of \$4000 as the filing fee per 10 CFR 170.22, which the Authority pays under protest pending a final determination of the legality of the fee schedule.

To allow us to meet our schedule for the Reload/Cycle 6 refueling outage, we request that you approve this application by no later than August 12, 1983.

Very truly yours,


J.P. Bayne
Executive Vice President
Nuclear Generation

cc: Mr. J. Linville
Resident Inspector
U.S. Nuclear Regulatory Commission
P.O. Box 136
Lycoming, N.Y. 13093

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