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William J. Cahill, Jr.
Chief Nuclear Officer

January 27, 1997
JPN-97-004

U. S. Nuclear Regulatory Commission
Attn: Document Control Desk
Mail Stop P1-137
Washington, DC 20555

SUBJECT: James A. FitzPatrick Nuclear Power Plant
Docket No. 50-333
**Implementation of Commitments Associated with
Generic Letter 94-02, Thermal Hydraulic
Instabilities in Boiling Water Reactors**

References: See below

Dear Sir:

This letter confirms implementation of commitments made by the Authority in Reference 1 regarding the issue of BWR stability that was described in NRC Generic Letter 94-02 (Reference 2). This letter complies with reporting requirement 2 in Generic Letter 94-02.

The completed commitments are detailed in Attachment I. If you have any questions, please contact Ms. Charlene Faison.

Very truly yours,

A handwritten signature in cursive script, appearing to read 'William J. Cahill, Jr.'.

William J. Cahill, Jr.
Chief Nuclear Officer

030018

STATE OF NEW YORK
COUNTY OF WESTCHESTER

Subscribed and Sworn to before me
this 27th day of January 1997.

A handwritten signature in cursive script, appearing to read 'Geraldine Strand'.
Notary Public

cc: Next page

GERALDINE STRAND
Notary Public, State of New York
No. 4991272
Qualified in Westchester County
Commission Expires Jan. 27, 1998

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cc: Regional Administrator
U. S. Nuclear Regulatory Commission
475 Allendale Road
King of Prussia, PA 19406

Office of the Resident Inspector
U. S. Nuclear Regulatory Commission
P.O. Box 136
Lycoming, NY 13093

Ms. K. Cotton, Acting Project Manager
Project Directorate I-1
Division of Reactor Projects-I/II
U. S. Nuclear Regulatory Commission
Mail Stop 14B2
Washington, DC 20555

References

1. NYPA letter, W. J. Cahill, Jr. to NRC (JPN-94-046), "Response to Generic Letter 94-02 Regarding Thermal-Hydraulic Instabilities in Boiling Water Reactors," dated September 9, 1994.
2. NRC Generic Letter 94-02, R. P. Zimmerman to all holders of BWR operating licenses, "Long term Solutions and Upgrade of Interim Operating Recommendations for Thermal-Hydraulic Instabilities in Boiling Water Reactors," dated July 11, 1994.
3. NYPA letter, W. J. Cahill, Jr. to NRC (JPN-95-032), "Submittal of Plant Specific Licensing Topical Report for Long-Term Solution on Reactor Stability (Generic Letter 94-02)," dated June 29, 1995.
4. NYPA letter, W. J. Cahill, Jr. to NRC (JPN-96-012), "Stability Monitor Description for Long-Term Solution on Reactor Stability (Generic Letter 94-02)," dated March 29, 1996.
5. NYPA letter, W. J. Cahill, Jr. to NRC (JPN-96-009), "Proposed Change to the Technical Specifications Regarding Implementation of BWROG Option 1-D Long-Term Solution for Thermal Hydraulic Stability (JPTS-96-005)," dated March 22, 1996.
6. NRC letter, K. R. Cotton to William J. Cahill, Jr., "Issuance of Amendment for James A. FitzPatrick Nuclear Power Plant (TAC NO. M95097)," dated October 30, 1996.

James A. FitzPatrick Nuclear Power Plant
Generic Letter 94-02
Thermal-Hydraulic Instabilities in Boiling Water Reactors
Status of Commitments

Commitment ID	Description	Status
JPN-94-046-04	Submit Licensing Topical Report for long-term solution on reactor stability.	<ul style="list-style-type: none"> Plant specific Licensing Topical Report for FitzPatrick submitted to the NRC in Reference 3. Stability monitor description discussed in Reference 1 submitted in Reference 4. Proposed Technical Specification changes discussed in References 1 and 3 were submitted to the NRC in Reference 5.
JPN-94-046-05	Complete procedures/training for Option 1-D (Reactor Stability).	<ul style="list-style-type: none"> Procedures were revised as necessary to implement Option 1-D. Required training associated with the revised procedures was completed prior to startup.
JPN-94-046-06	Modification to the Simulated Thermal Power Monitor trip system.	New thermal trip cards without the simulated thermal power monitor trip delay were installed and accepted for operation on November 12, 1996.
JPN-94-046-07	Place stability monitor in-service in control room.	The stability monitor was installed and accepted for operation on December 4, 1996.
JPN-94-046-08	Notify NRC under oath or affirmation within 30 days of completion of all long-term commitments: JPN-94-046-04, 05, 06, and 07.	Actions required to satisfy the listed commitments are complete.