

Ralph E. Beedle Executive Vice President Nuclear Generation

December 29, 1993 JPN-93-090

U.S. Nuclear Regulatory Commission ATTN: Document Control Desk Mail Station P1-137 Washington, D.C. 20555

SUBJECT:

James A. FitzPatrick Nuclear Power Plant

Docket No. 50-333

Proposed Change to the Technical Specifications

RCS Leak Detection LCO (JPTS-92-031)

Dear Sir:

This application for an amendment to the James A. FitzPatrick Technical Specifications proposes a change to eliminate an inconsistency between the Reactor Coolant System (RCS) leakage detection and operability requirements in Limiting Conditions for Operation (LCO) 3.6.D.1 and 3.6.D.4.

LCO 3.6.D.1 currently requires that RCS leakage be below specified limits when there is irradiated fuel in the reactor vessel and reactor coolant temperature is greater than 212°F. LCO 3.6.D.4 requires the leakage monitoring systems to be operable during power operation (i.e., when the mode switch is in the Startup/Hot Standby position or the Run position with the reactor critical above 1 percent rated power, as defined per Specification 1.0.0). These two LCOs are not consistent. The proposed revision of LCO 3.6.D.4 will take the more conservative approach of requiring the leakage monitoring systems to be operable when the leakage limits of LCO 3.6.D.1 are in effect.

The proposed changes also make editorial corrections which are considered administrative in nature. These will improve the overall quality and consistency within the Technical Specifications.

The signed criginal of the Application for Amendment to Operating License is enclosed for filing. Attachments I, II and III to this application contain the proposed changes to the Technical Specifications, the associated Safety Evaluation and a markup of the affected Technical Specifications pages.

A copy of this application and the associated attachments are being provided to the designated New York State official in accordance with 10 CFR 50.91.

If you have any questions, please contact Mr. J. A. Gray, Jr.

Very truly yours,

Batph E. Beedle

att: as stated

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

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