123 Main Street White Plains, New York 106 914 681.6846



Ralph E. Beedle **Executive Vice President** Nuclear Generation

May 22, 1992 IPN-92-025

U.S. Nuclear Regulatory Commission Mail Station P1-137 Washington, DC 20555

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Subject: Indian Point 3 Nuclear Power Plant Docket No. 50-286 Proposed Changes to Technical Specifications Regarding Reconstituted Fuel Assemblies for Cycles 9 and 10

Dear Sir:

This application for amendment to the Indian Point 3 (IP3) Technical Specifications proposes to change the description of the reactor fuel assemblies given in Specification 5.3.A.1 to allow (for cycles 9 and 10 only) the substitution of a stainless steel filler rod in place of a fuel rod in fuel assemblies W51 and W06. This proposed change also deletes the allowance for two stainless steel filler rods in one fuel assembly during cycle 8, because cycle 8 has ended. This application for amendment supersedes our application for amendment dated May 19, 1992.

This proposed Technical Specification change is required prior to core reload during the present cycle 8/9 refueling outage. The Authority requests that this application be approved on an emergency basis, in accordance with 10 CFR 50.91(a)(5), prior to May 29, 1992. An emergency situation exists because core reload is scheduled to begin on June 1, 1992, and failure to act in a timely way will prevent resumption of plant operation on the scheduled date.

The Authority has a reasonable assurance that these substitutions can safely be made based on past industry experience with stainless steel filler rods that have performed acceptably. The IP3 cycle 8 core contained two stainless steel filler rods that were evaluated as having no effect on the fuel assembly structural integrity, fuel assembly dynamic properties, control rod worths, core peaking factors, or peak linear power levels. The acceptability of replacing the corner fuel rod in fuel assemblies W51 and W06 with stainless steel rods will be justified as part of the cycle specific reload evaluation process using a Nuclear Regulatory Commission approved methodology to confirm that all existing safety criteria and design limits are met, prior to plant startup with the reconstituted fuel assemblies (W51 and W06) loaded in the reactor core.

The proposed change is contained in Attachment I to the Application for Amendment enclosed with this letter, and the associated Safety Evaluation is provided as Attachment II.

A copy of this application and the associated attachments are being provided to the designated New York State official as required by 10 CFR 50.91.

If you have any questions, please contact Mr. P. Kokolakis.

Very truly-yours,

Ralph E. Beedle Executive Vice President Nuclear Generation

att: as stated

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

> Resident Inspector's Office Indian Point Unit 3 U.S. Nuclear Regulatory Commission P.O. Box 337 Buchanan, NY 10511

Ms. Donna Ross Division of Policy Analysis & Planning Empire State Plaza Building Number 2 - 16th Floor Albany, NY 12223

Mr. Nicola F. Conicella, Proj. Manager Project Directorate I-1 Division Of Reactor Projects I/II U.S. Nuclear Regulatory Commission Mail Stop 14B2 Washington, DC 20555