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**John C. Brons**  
Executive Vice President  
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June 5, 1990  
IPN-90-027

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

Subject: Indian Point 3 Nuclear Power Plant  
Docket No. 50-286  
Proposed Changes to Technical Specifications  
Regarding High Steam Flow Safety Injection (SI) Time Delay

Dear Sir:

This application seeks to revise Appendix A to the Indian Point 3 Facility Operating License. The proposed changes revise Section 3.5 of the Technical Specifications to include up to a six (6) second time delay for safety injection (SI) actuation for the high steam flow signal. Operating experience has demonstrated that this circuit has caused inadvertent actuation of the engineering safeguards due to instrumentation lag in the steam flow and steam pressure signals. The introduction of a time delay will compensate for the instrumentation lag, thus avoiding spurious SI actuations.

Enclosed for filing is the signed original of a document entitled, "Application for Amendment to Operating License," together with one copy of Attachments I and II thereto, comprising a statement of the proposed changes to the Technical Specifications and the associated Safety Evaluation.

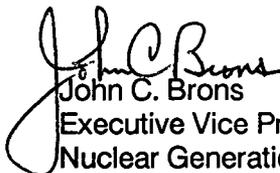
In accordance with 10 CFR 50.91, a copy of this application and the associated attachments are being submitted to the designated New York State Official.

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Should you or your staff have any questions regarding this matter, please contact Mr. P. Kokolakis of my staff.

Very truly yours,

  
John C. Brons  
Executive Vice President  
Nuclear Generation

cc: U.S. Nuclear Regulatory Commission  
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