



June 5, 1986  
IPN-86-27

**John C. Brons**  
Senior Vice President  
Nuclear Generation

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

Attention: Mr. Steven A. Varga, Director  
PWR Project Directorate No. 3  
Division of PWR Licensing-A

Subject: Indian Point 3 Nuclear Power Plant  
Docket No. 50-286 - Response to Generic Letter 86-04  
Engineering Expertise on Shift

Reference : 1. NRC Generic Letter 86-04, "Policy Statement on  
Engineering Expertise on Shift," dated February 13,  
1986

Dear Mr. Varga:

Reference 1 requested information concerning engineering expertise on shift at the Indian Point 3 Nuclear Power Plant. This response provides a description of our current program and long-term goals for engineering expertise on shift.

Indian Point 3 currently utilizes a program which provides engineering expertise on shift through the use of either a Shift Technical Advisor or an Assistant Shift Supervisor. Personnel who fill the Shift Technical Advisor position have a bachelor's degree in a scientific or engineering discipline with specific training in plant design, response and analysis of the plant for transients and accidents. The position of Assistant Shift Supervisor is filled by an individual who has an engineering or scientific bachelor's degree and who has had Shift Technical Advisor training and has successfully completed Senior Reactor Operator (SRO) training and holds a current SRO license.

The long-term goal to provide engineering expertise on shift is to train and qualify adequate numbers of engineering degreed personnel with SRO licenses and Shift Technical Advisor training to staff the Assistant Shift Supervisor position. This will be reflected in future changes to the Indian Point 3 Technical Specifications.

Very truly yours,

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PDR ADOCK 05000286  
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A handwritten signature of John C. Brons, written in dark ink, appearing as 'J. C. Brons' with a stylized flourish.  
John C. Brons  
Senior Vice President  
Nuclear Generation

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cc: F. Rowsome  
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