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July 19, 1995

Re: Indian Point Unit No. 1  
Docket No. 50-003

Document Control Desk  
US Nuclear Regulatory Commission  
Mail Station P1-137  
Washington, DC 20555

SUBJECT: Update to the Proposed License Amendment in Support of  
Indian Point Unit No. 1 Non-Operational Status

By letter dated March 28, 1990, Consolidated Edison Company transmitted an application for a proposed license amendment in support of the Indian Point Unit No. 1 Non-Operational Status. This transmittal was subsequently modified by letters dated February 5, 1993, and October 12, 1993. This letter further modifies the provision of a Technical Specification of the subject proposed license amendment to better reflect our current plans for Unit No. 1 spent fuel storage. Also included are related amendment requests which have been approved since submittal of the subject document, as well as other editorial changes resulting from the NRC's inspection of the facility in December 1994 and subsequent recommendations noted in Inspection Report No. 50-03/94-80 dated February 10, 1995.

Specifically, we have revised Technical Specification 4.1.9.1 to establish shielding as the basis for storing irradiated fuel in the storage pools concomitant with a radiation level requirement to ensure sufficient shielding is provided for the stored fuel. In Technical Specification 4.1.9.2 we have also modified the specific numerical values stated for the Spent Fuel Pool normal water level, level at which verification will be performed daily, and level at which prompt action will be initiated to investigate cause and effect subsequent corrective action, to be 48' and 47' respectively. In addition, we have incorporated an additional requirement for water chemistry in Technical Specification 4.1.9.3 and also modified Technical Specification 5.3 to be consistent with the aforementioned changes. These changes are consistent with the previously established determination that water inventory in the spent fuel storage pool is provided for personnel shielding and not for cooling of the stored spent fuel. The revised Technical Specification(s) preserve this intent.

Also included are changes to the definition of the Unit 1 Safety Analysis Report, as reflected in Technical Specification 6.4, which now includes those documents that are relevant to the plant's defueled and non-operating status as discussed in the above referenced inspection report. We have also made administrative changes to Technical Specification 2.10.2.2 and deleted Technical Specification 6.1.1 as its superseded by current regulations.

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The above changes are included in Attachment A to this letter and will not impact the supporting safety assessment evaluations and conclusions established in our previous submittals, as the changes are either editorial in nature or represent a control not presently included in the existing Unit 1 Technical Specifications. We request that these be substituted in the subject proposed amendment transmitted previously.

Should you or your staff have any questions regarding this matter, please contact Mr. Charles W. Jackson, Manager, Nuclear Safety and Licensing.

Very truly yours,

A handwritten signature in cursive script, reading "Stephen E. Quinn". The signature is written in dark ink and is positioned to the right of the typed name "Stephen E. Quinn".

cc: Mr. Thomas T. Martin  
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US Nuclear Regulatory Commission  
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