

March 11, 1986

Mr. Harold R. Denton, Director Office of Nuclear Reactor Regulation U.S. Nuclear Regulatory Commission Washington, DC 20555

Subject: Byron Station Units 1 and 2

Application for Amendment to Facility Operating License NPF-37, Appendix A,

Technical Specifications

NRC Docket Nos. 50-454 and 50-455

Dear Mr. Denton:

Pursuant to 10 CFR 50.90, Commonwealth Edison proposes to amend Appendix A, Technical Specifications, to Facility Operating License NPF-37. The proposed change, which provides more flexibility for demonstrating operability of the residual heat removal pumps, is contained in Attachment A. The reasons for the proposed change are described in Attachment B.

The proposed change has received both On-site and Off-site review and approval. We have reviewed this proposed amendment in accordance with 10 CFR 50.92(c) and determined that no significant hazards consideration exists. Our review is documented in Attachment C.

If this proposed change is found acceptable for the Byron Technical Specifications, we request that it be included into the current draft of the Braidwood Technical Specifications.

Commonwealth Edison is notifying the State of Illinois of our application for this amendment by transmitting a copy of this letter and its attachments to the designated State Official.

In accordance with 10 CFR 170, a fee remittance in the amount of \$150.00 is enclosed.

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Please direct any questions you may have regarding this matter to this office.

Three (3) signed originals and thirty-seven (37) copies of this letter and its attachments are provided for your use.

Very truly yours,

K. a. alinger

K. A. Ainger

Nuclear Licensing Administrator

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Attachments A: Proposed Technical Specification Change

B: Reasons for Proposed Change

C: Evaluation of Significant Hazards Consideration

Enclosure: Fee Remittance

cc: Byron Resident Inspector

L. N. Olshan - NRR

M. C. Parker - State of Ill.

subscribed AND SWORN to before me this day of 1986

Notary Public