



Commonwealth Edison  
1400 Opus Place  
Downers Grove, Illinois 60515

February 27, 1992

Dr. Thomas E. Murley, Director  
Office Of Nuclear Reactor Regulation  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555

Attn: Document Control Desk

Subject: Byron Station Units 1 and 2  
Braidwood Station Units 1 and 2  
Supplement to Application for Amendment to  
Facility Operating Licenses  
NPF-37, NPF-66, NPF-72 and NPF-77  
Appendix A, Technical Specifications  
TAC Nos. M72042, M72043, M72044, M72045  
NRC Docket Nos. 50-454, 50-455, 50-456 and 50-457

References:

- (a) November 30, 1988, S.C. Hunsader letter to T.E. Murley
- (b) May 15, 1989, L.N. Olshan letter to T.J. Kovach
- (c) May 30, 1990, S.C. Hunsader letter to T.E. Murley
- (d) April 19, 1991, A.R. Checca letter to T.E. Murley

Dear Dr. Murley

In reference (a) pursuant to 10 CFR 50.90, Commonwealth Edison (Edison) proposed to amend Appendix A, Technical Specifications, of Facility Operating Licenses NPF-37, NPF-66, NPF-72 and NPF-77. The proposed amendment requested a change to Technical Specifications 3.0.4, 4.0.3 and 4.0.4 and the Technical Specifications that are affected by these sections. The changes were requested and made per the requirements of Generic Letter 87-09, to remove unnecessary restrictions on operational mode changes and to prevent unnecessary plant shutdowns when surveillance intervals have been inadvertently exceeded.

In reference (b), the NRC staff made a request for additional information. In reference (c), Edison responded to that request. Based on a conference call with NRR on March 21, 1991 Edison reviewed the original amendment request and reformatted our request to allow for easier review and also provide additional information to more adequately justify each change.

The purpose of this letter is to revise our request relating to Surveillance Requirement 4.2.3.5. Attachment A provides the revised specification, while Attachment B provides a detailed discussion of the change. Attachment C provides a discussion of the No Significant Hazards consideration specific to this change, and an Environmental Assessment is included as Attachment D.

7203020210 920227  
PDR ADDCK 05000454  
PDR

A001  
11

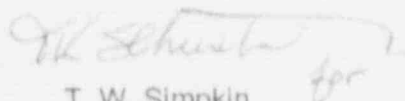
February 27, 1992

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.

To the best of my knowledge and belief the statements contained here are true and correct. In some respects, these statements are not based on my personal knowledge but upon information received from other Commonwealth Edison and contractor employees. Such information has been reviewed in accordance with Company practice and I believe it to be reliable.

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

Very truly yours,



T. W. Simpkin  
Nuclear Licensing Administrator

Attachments: A) Revised Technical Specification  
B) Detailed Discussion of Change  
C) No Significant Hazards Considerations  
D) Environmental Assessment

Enclosures: Byron Technical Specification Page 3/4 2-9  
Braidwood Technical Specification Page 3/4 2-9

cc: Wayne Kropp-Byron  
Steve Dupont-Braidwood  
R. Pulsifer-NRR  
A. Hsia-NRR  
B. Calyton-RIII  
M. Parker-IDNS

State of IL, County of DuPage

Signed before me on this 25th day

of February 1992

Notary Public 