



Commonwealth Edison

One First National Plaza, Chicago, Illinois
Address Reply to: Post Office Box 767
Chicago, Illinois 60690 - 0767

December 14, 1989

[Reissue, dated 1/10/90, to correct the
date of reference (a)]

Dr. Thomas E. Murley
Office of Nuclear Reactor Regulation
US Nuclear Regulatory Commission
Washington, DC 20555
Attn: Document Control Desk

Subject: Byron Station Station Units 1 & 2
Braidwood Station Units 1 & 2
Updated, Final Safety Analysis Report (UFSAR)
NRC Docket Nos 50-454, 50-455, 50-456, and 50-457

Reference: (a) December 14, 1988, S.C. Hunsader letter to
T.E. Murley

Dear Dr. Murley:

Reference (a) provided the Updated FSAR for the Byron and Braidwood stations following receipt of the Braidwood Unit 2 Operating License. In accordance with the requirements of 10 CFR 50.71(e)(4), the annual revision of the Updated FSAR is provided herewith within one year of the submittal date of the Updated FSAR.

Revision 1 to the Byron and Braidwood Updated FSAR is enclosed with this letter. The changes included in Revision 1 to the Updated FSAR are the changes to the facility and procedures which were in effect as of June 10, 1989.

Attachment A to this letter provides a detailed "change log" which identifies and explains all changes from the current Updated FSAR. This is being provided as an aid to the NRC Staff to assist in the review of the changes made.

Pursuant to 10 CFR 50.4(b)(6), one signed original and ten (10) copies are being provided to the Document Control Desk, plus two (2) copies to the NRC Region III office and one (1) copy each to the Byron and Braidwood Resident Inspectors offices.

Please address any questions concerning this matter to this office.

Very truly yours,

S.C. Hunsader
Nuclear Licensing Administrator

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cc: L. Olshan-NRR
S. Sands-RIII
Resident Inspector-Byron
Resident Inspector-Braidwood

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