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February 16, 1983

Ivan W. Smith, Esquire  
Administrative Judge and  
Chairman  
Atomic Safety and Licensing  
Board  
U.S. Nuclear Regulatory  
Commission  
Washington, D.C. 20555

Dr. Richard F. Cole  
Administrative Judge  
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Dr. A. Dixon Callihan  
Administrative Judge  
Atomic Safety and Licensing Board  
c/o Union Carbide Corporation  
P.O. Box Y  
Oak Ridge, Tennessee 37830

Re: In the Matter of Commonwealth Edison Company  
(Byron Nuclear Power Station, Units 1 and 2)  
Docket Nos. 50-454 and 50-455

Gentlemen:

The testimony of Dr. Lawrence Conway was filed on February 15, 1983, with my letter of that date. Time did not permit the incorporation of several corrections to that testimony. I am hereby submitting the following errata:

1. In Q.5., delete the word "that" as superfluous.
2. Revise the last two lines of A.6. on page 5 to read: "thereby minimizing the build-up of radioactive products within the primary side of the Byron steam

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generators". This language supersedes the words "thereby preventing the build-up of radioactive products within the Byron steam generators."

3. In line 5 of the first paragraph of A.6. on page 6, delete the words "a major" and insert the word "an".

4. In line 8 of the last paragraph in A.6. on page 6, delete the words "construction or".

5. In A.7., correct the first word to read "Austenitic".

6. In the penultimate line of the last paragraph of A.7. on page 7, insert the word "potential" after the words "the Byron steam generators to these levels, the". This sentence should now read "By limiting the amount of CO-59 present in the stainless steel and Inconel used in the Byron steam generators to these levels, the potential occupational exposure from CO-60 can be minimized."

7. Rewrite the first 11 lines on page 8 to read:

point. In the Byron steam generators, a single central drain has been installed [located] at the lowest level of the channel head bowl to facilitate the removal of the [any trapped] radioactive water remaining in both the hot and cold leg sides of the divider plate. Without this provision, maintenance workers would have to enter the radioactive channel head to mop-up or dry this trapped water. Removal of this source of potential radioactivity minimizes occupational exposure to workers by largely eliminating the need to perform this manual mop-up operation.

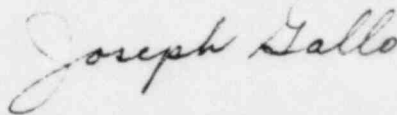
The underscoring indicates additions, the brackets indicate deletions.

8. In A.12., delete the words "the very best design features" and insert the words "the state-of-the-art design features".

Consistent with the Licensing Board's Order of January 14, 1983, counsel intends to serve a corrected version

of Dr. Conway's testimony that will incorporate the foregoing corrections. The corrected version will be introduced into evidence at the upcoming hearings.

Sincerely,



Joseph Gallo,  
One of the Attorneys for  
Commonwealth Edison Company

JG:sg

cc: Sent via Federal Express February 16, 1983:

Ms. Diane Chavez  
Ms. Jane Whicher  
Mr. Douglass W. Cassel, Jr.  
David C. Thomas, Esquire  
Ms. Betty Johnson  
Mr. Thomas Tramm

Hand Delivered February 17, 1983:

Docketing and Service Section,  
U.S. Nuclear Regulatory Commission  
Richard J. Rawson, Esquire  
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Balance of Service List by U.S. Mail