



Commonwealth Edison

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Chicago, Illinois 60690

October 14, 1983

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

Subject: Braidwood Station Units 1 and 2
Environmental Report - OL Stage
NRC Docket Nos. 50-456/457

- References: (a) Cordell Reed letter to H. R. Denton
dated November 30, 1978
- (b) B. J. Youngblood letter to D. L. Farrar
dated September 7, 1983
- (c) B. J. Youngblood letter to D. L. Farrar
dated September 14, 1983

Dear Mr. Denton:

Enclosed is Amendment 4 to the Braidwood Station Environmental Report - Operating License Stage. This Amendment responds to NRC questions contained in references (b) and (c). It contains a revision of the response to a previous NRC question (QER 470.3) as a result of an oral request for additional information and also contains voluntary revisions to update and correct the report.

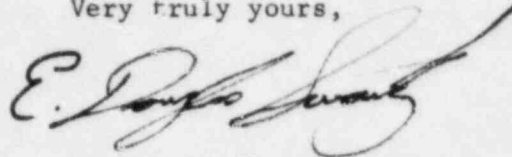
The voluntary revisions cover material contained in the following chapters:

- Chapter 2 The Site and Environmental Interfaces
Chapter 6 Effluent and Environmental Measurements
and Monitoring Programs.

Three (3) signed originals and forty-one (41) copies of this letter together with forty-one (41) copies of Amendment 4 are being provided for your use. In accordance with 10 CFR 51.40(b), an additional one hundred nine (109) copies of this Amendment are being held for direct distribution to Federal, State and local officials, as appropriate.

Please address any questions that you or your staff may have regarding this matter to this office.

Very truly yours,

A handwritten signature in dark ink, appearing to read "E. Douglas Swartz", with a stylized, sweeping flourish extending from the end of the name.

E. Douglas Swartz
Nuclear Licensing Administrator

3234E
Attachment

CC: J. G. Keppler, R III
R III Inspector - Braidwood