October 9, 1984

Mr. James G. Keppler
Regional Administrator
U. S. Nuclear Regulatory Commission
Region III
799 Roosevelt Road
Glen Ellyn, IL 60137

Subject: Braidwood Station Units 1 and 2 10 CFR 50.55(e) Interim Report Ventilation Housing Installation NRC Docket Nos. 50-456/50-457

Reference (a): E. D. Swartz Letter to J. G. Keppler dated July 18, 1984

Dear Mr. Keppler:

On June 5, 1984, Commonwealth Edison Company notified your office of a deficiency reportable pursuant to 10 CFR 50.55(e) regarding the adequacy of installation and inspection of the quarter-inch liner plates for the Auxiliary Building Ventilation Exhaust Filter Housings, the Unit 1 and 2 Reactor Containment Fan Cooler Housing, and the Unit 1 and 2 eighty-four inch Return Air Risers at our Braidwood Station. Reference (a) provided information concerning this matter to fulfill the thirty day reporting requirement. This deficiency was assigned Number 84-08 for tracking purposes. The purpose of this letter is to provide an updated status of the corrective action required to resolve this issue and is considered to be an interim report.

Pullman Sheet Metal is in the process of reviewing and organizing existing documentation to identify missing weld quality inspection records. Following completion of this review, Pullman Sheet Metal will conduct the necessary inspections to develop a complete weld quality inspection record. In addition, a 100% configuration inspection will also be conducted.

The basis for the configuration inspections is still being evaluated by Commonwealth Edison Company. Alternatives being considered include use of:

- 1. Construction Drawings
- Inspection sketches prepared by Sargent and Lundy showing minimum weld requirements based on structural design reanalysis.
- Results of Sargent and Lundy review of field-generated as-builts.

8410180096 841009 PDR ADDCK 05000456 PDR At this time, a corrective action implementation schedule has not been developed. An interim report updating the status of issue resolution will be submitted by December 7, 1984.

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

Very truly yours,

David H. Smith

Nuclear Licensing Administrator

DHS/rap

cc: NRC Resident Inspector - Braidwood

Director of Inspection and Enforcement U. S. Nuclear Regulatory Commission Washington, D.C. 20555

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