



**Commonwealth Edison**

One First National Plaza, Chicago, Illinois

Address Reply to: Post Office Box 767  
Chicago, Illinois 60690

DMB

October 20, 1983

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

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

Reference (a): E. D. Swartz letter to J. G. Keppler  
dated July 29, 1983

Dear Mr. Keppler:

On July 1, 1983, the Commonwealth Edison Company Project Construction Department notified Mr. Julian M. Hinds of your office of a deficiency reportable pursuant to 10 CFR 50.55(e) regarding the fabrication of duct fittings without approved design documents at our Braidwood Station. For your tracking purposes, this deficiency was assigned Number 83-08. Reference (a) provided our thirty (30) day report concerning this deficiency and indicated our expectations for submittal of a status update by October 1, 1983. The purpose of this letter is to provide such an update.

Pullman Sheet Metal has revised and submitted their Duct Brochure, Revision A dated August 26, 1983 for approval. Interim approval for use on-site was granted. Final approval is contingent upon formal acceptance by Sargent and Lundy.

As-built details of duct fittings, where required, are being submitted to Sargent and Lundy for approval. This effort is expected to be completed by the Contractor by May 1, 1984. Inspection of installed duct and fittings is expected to be completed by the Contractor's Quality Control personnel by September 1, 1984. A repair/re-work program will be developed at a later date if the inspection results indicate that such a program is necessary. A final report concerning this deficiency will be provided at that time.

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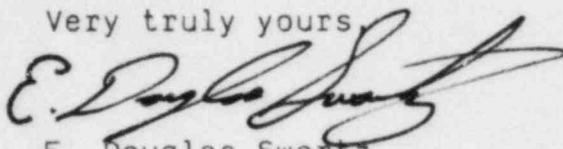
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Please address any questions that you or your staff may have concerning this matter to this office.

Very truly yours,

A handwritten signature in dark ink, appearing to read 'E. Douglas Swartz', written in a cursive style.

E. Douglas Swartz  
Nuclear Licensing Administrator

cc: RIII Inspector - Braidwood

Director of Inspection and  
Enforcement  
US Nuclear Regulatory Commission  
Washington, DC 20555

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