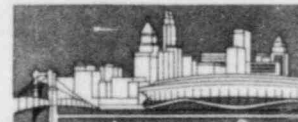


# THE CINCINNATI GAS & ELECTRIC COMPANY



CINCINNATI, OHIO 45201

February 23, 1983

QA-2272

E. A. BORGMANN  
SENIOR VICE PRESIDENT

U. S. Nuclear Regulatory Commission  
Region III  
799 Roosevelt Road  
Glen Ellyn, Illinois 60137

Attention: Mr. J. G. Keppler  
Regional Administrator

RE: WM. H. ZIMMER NUCLEAR POWER STATION UNIT I  
10CFR50.55(e) ITEM M-49 - RADIOGRAPHIC AND  
WELD DEFICIENCIES FOR SACRIFICIAL SHIELDS  
CONTAINMENT MONORAIL AND VENT STACK WELDS  
DOCKET NO. 50-358, CONSTRUCTION PERMIT NO.  
CPPR-88, W.O. #57300, JOB E-5590 FILE NO. NRC-8, M-49

Gentlemen:

This letter constitutes an interim report concerning the referenced subject conditions initially reported to the Commission under the requirements of 10CFR50.55(e).

Since our previous report, QA-2185, dated December 29, 1982 Cincinnati Gas & Electric Company (CG&E) and Sargent & Lundy Engineers (S&L) have completed the review of the radiographs associated with the Sacrificial Shield Welds. These welds were reviewed to the criteria established in paragraph UW-52 of the 1971 Edition of the ASME Code, Section VIII. With the exception of seven (7) films all views are acceptable. The unacceptable areas have been identified and corrective action is being determined.

Review of Radiographic film of welds associated with both the monorail and Vent Stack have also been performed by CG&E. Several of these welds were originally radiographed in the as-welded condition. These areas will be surface prepared, as required, re-radiographed and the new film evaluated. This process can begin when an NRC release of the "Order to Show Cause and Order Immediately Suspending Construction" for work in this area is granted. A follow-up report will be submitted by May 31, 1983.

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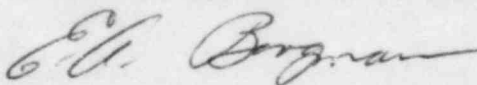
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Mr. J. G. Keppler  
Regional Administrator  
Region III  
February 23, 1983  
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Page 2

We trust the above will be found acceptable as an interim report under 10CFR50.55(e).

Very truly yours,

THE CINCINNATI GAS & ELECTRIC COMPANY

By   
E. A. BORGMANN  
SENIOR VICE PRESIDENT

DLC:as

cc: NRC Office of Inspection & Enforcement  
Washington, D.C. 20555  
NRC Senior Resident Inspector  
Attn: W. F. Christianson  
Zimmer Project Inspector  
Region III