

THE CINCINNATI GAS & ELECTRIC COMPANY



CINCINNATI, OHIO 45201

October 28, 1982

QA-2083

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 1
10CFR50.55(e), ITEM E-29, LACK OF INSPECTION
RECORDS FOR NELSON STUDS, DOCKET NO. 50-358
CONSTRUCTION PERMIT NO. CPPR-88, W.O. #57300
JOB E-5590, FILE NO. NRC-7, E-29

Gentlemen:

This letter constitutes an interim report concerning the subject condition, initially reported to the Commission on September 28, 1982, under the requirements of 10CFR50.55(e).

During a review of site records it was discovered that inspection records of Nelson Stud installations for cable tray hangers could not be located, though a program for inspection had existed. Further investigation revealed that base metal defects existed in some imbed plates. Visual inspection showed some Nelson Studs did not possess all the weld attributes required by the procedure. The base metal defects found in the imbed plates were a result of the method used to install a template needed to properly align and install the required configuration of Nelson Studs.

CG&E's Nuclear Engineering and Quality Assurance Departments are presently undertaking a thorough investigation to determine methods required to confirm the structural adequacy of the installed cable tray supports and provide additional rework or repair, if required.

8211040397 821028
PDR ADDCK 05000358
S PDR

IE27

NOV 1 1982

Mr. J. G. Keppler
Regional Administrator
Region III
October 28, 1982
QA-2083
Page 2

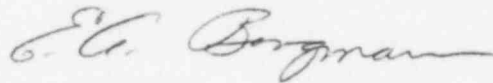
Subsequent to our ongoing investigation, we will inform you of our proposed plan for verifying the structural integrity of the supports and its tentative schedule for completion. This report will be submitted by December 15, 1982.

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

FKP:plc

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