

THE CINCINNATI GAS & ELECTRIC COMPANY



CINCINNATI, OHIO 45201

J. WILLIAMS, JR.
SENIOR VICE PRESIDENT
NUCLEAR OPERATIONS

June 10, 1983
LOZ-83-0046

Docket No. 50-358

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

Attention: Mr. J.G. Keppler
Regional Administrator

Gentlemen:

RE: WM. H. ZIMMER NUCLEAR POWER STATION - UNIT 1
10CFR50.55(e), ITEM S-11, STRUCTURAL STEEL
BOLTING PROGRAM INADEQUATE TO ASSURE
COMPLIANCE WITH DESIGN SPECIFICATION AND
FSAR CRITERIA
W.O. 57300, JOB E-5590, FILE NO. 956C, S-11

This letter constitutes an interim report concerning the subject condition initially reported to the Commission on May 13, 1983 as a potentially reportable deficiency under the requirements of 10CFR50.55(e).

The subject condition was identified in NUREG-0969, "Report of the NRC Evaluation Team on the Quality of Construction at the Zimmer Nuclear Power Station," (April 1983), Section 2.4.2.3.2, "Bolting".

The potential deficiencies identified are: (1) improper torque and fit-up of slotted connections, (2) improper edge spacing of bolt holes, (3) oversize and flame-cut holes, (4) improper installation of bolting materials, (5) inadequate inspection documentation.

The corrective action which CG&E will take to resolve this condition is expansion of the Quality Confirmation Program (QCP) to include bolting of structural steel. A subsequent letter will address the details of the QCP expansion in their area.

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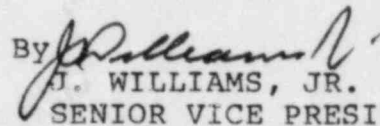
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Scheduling and completion of the corrective action items and submittal of the final report are indeterminate at this time due to continued scoping of the QCP Task. A follow-up report will be submitted to you by September 12, 1983.

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 
J. WILLIAMS, JR.
SENIOR VICE PRESIDENT

DJS/WWM/sfr

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