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THE CINCINNATI GAS & ELECTRIC COMPANY



E. A. BORGMANN
VICE PRESIDENT

April 21, 1980
QA-1286

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

Attention: Mr. Gaston Fiorelli, Chief
Reactor Construction and Engineering
Support Branch

RE: WM. H. ZIMMER NUCLEAR POWER STATION - UNIT I
10CFR PART 21 REPORT BY ROSEMOUNT, INC.
POTENTIAL DEFECT IN MODEL 1152 PRESSURE TRANSMITTERS
DOCKET NO. 50-358, CONSTRUCTION PERMIT CPPR-88,
W.O. #57300-957, JOB E-5590

Gentlemen:

This letter constitutes an interim report under 10CFR50.55(e) regarding notification to the Cincinnati Gas & Electric Company of a 10CFR Part 21 by Rosemount, Inc. involving a potential defect with their Rosemount Model 1152 Pressure Transmitters with output codes "A" or "D".

Our preliminary investigation has revealed a total of thirty-five (35) Model 1152 transmitters will be installed in safety-related systems. To date, twenty-two (22) have been installed. The investigation will determine where the potentially defective instruments are located and if an ambiguous output signal could occur if such defects were in the instrument and to what effect the ambiguous output would have on system operation.

It is our intention to test all Model 1152 transmitters with A and D outputs to determine if our transmitters are capable of generating ambiguous signals.

A verbal report and a copy of Rosemount's letter of March 14, 1980 was

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Mr. Gaston Fiorelli,
U. S. Nuclear Regulatory Commission
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given to Mr. F. T. Daniels, NRC Resident Inspector, on March 20, 1980.

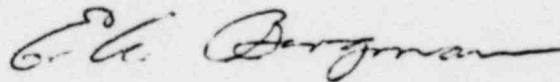
Our investigation is continuing and a final report will be made at the conclusion of our investigation.

We trust this letter will fulfill the requirements of 10CFR50.53(e) as an interim report.

Very truly yours,

THE CINCINNATI GAS & ELECTRIC COMPANY

By



E. A. BORGMANN
SENIOR VICE PRESIDENT

RPE:pa