

THE CINCINNATI GAS & ELECTRIC COMPANY



June 28, 1983
LOZ-83-0071

J. WILLIAMS, JR.
SENIOR VICE PRESIDENT
NUCLEAR OPERATIONS

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 M-54, INADEQUATE
QUALIFICATION OF HYDRAULIC CONTROL UNITS (HCU'S)
W.O. 57300, JOB E-5590, FILE NO. 956C, M-54

This letter constitutes an interim report for the subject condition initially reported to the Commission on July 26, 1982 under the requirements of 10CFR50.55(e).

The HCU's were initially qualified by the General Electric Company. Nutech Engineers had reviewed the GE report as part of our SQRT effort and found it acceptable. Sargent & Lundy Engineers (S&L) was requested to determine the effect of the control rod drive interface piping on the HCU qualification. During this review it was determined that the HCU qualification was unacceptable.

As stated in our previous report, LOZ-83-0007, dated March 24, 1983, a detailed review by CG&E of the S&L "Dynamic Qualification Report for Hydraulic Control Units" has identified specific concerns that must be addressed before the HCU qualification will be found acceptable. As a result of this review, S&L has been requested to reanalyze the HCU's. The final S&L analysis is expected to be completed by October, 1983. After the reanalysis is completed, limited scope operability testing will be performed. A follow-up report will be submitted by November 30, 1983.

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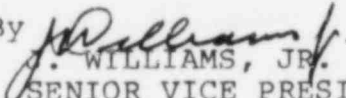
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We trust the above will be found acceptable as an interim report under 10CFR50.55(e).

Very truly yours,

THE CINCINNATI GAS & ELECTRIC COMPANY

By 
J. WILLIAMS, JR.
SENIOR VICE PRESIDENT

DJS/MAA/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