



# THE CLEVELAND ELECTRIC ILLUMINATING COMPANY

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MURRAY R. EDELMAN

VICE PRESIDENT  
NUCLEAR

May 29, 1984  
PY-CEI/NRR-0117 L

Mr. B. J. Youngblood, Chief  
Licensing Branch No. 1  
Division of Licensing  
U. S. Nuclear Regulatory Commission  
Washington, DC 20555

Perry Nuclear Power Plant, Units 1 & 2  
Docket Nos. 50-440; 50-441  
Piping Design Review

Dear Mr. Youngblood:

This letter is to provide you with a copy of the final report on the Piping Design Review program. This program was discussed with the NRC staff on March 12, 1984 and in our April 5, 1984 letter (PY-CEI/NRR-0103 L).

The piping design review program was undertaken as one element of the overall Design Verification effort. This final report consists of two parts. Part I describes the overall program, CEI's review of the consultant's (Cygn Energy Services) observations and our evaluation of generic implications. Part II is the final report of the consultant's detailed review of selected piping systems. (Volumes 1 and 2).

Based on this combined review effort, and the resulting programs that are underway and being tracked to resolve the observations and generic concerns, CEI believes that the mechanical design adequacy at the Perry Nuclear Power Plant is assured.

We hope that this information is helpful in the development of any initiatives you may plan. If you have any questions please contact us.

Very truly yours,

Murray R. Edelman  
Vice President  
Nuclear Group

MRE:njc

Attachments

cc: Jay Silberg, Esq.  
John Stefano  
Max Gildner

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PDR ADOCK 05000440  
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