



THE CLEVELAND ELECTRIC ILLUMINATING COMPANY

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MURRAY R. EDELMAN

VICE PRESIDENT
NUCLEAR

June 2, 1983

Mr. James G. Keppler
Regional Administrator
Region III
U.S. Nuclear Regulatory Commission
799 Roosevelt Road
Glen Ellyn, IL 60137

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*encl 1
letter*

Perry Nuclear Power Plant
Docket Nos. 50-440; 50-441
Submittal of Current Quality Assurance
Program for Design and Construction

*attaching it
sent to DPRP*

*letter
only.*

Dear Mr. Keppler:

As required by 10CFR50.55(f)(2), the Cleveland Electric Illuminating Company (CEI) herewith submits a current description of the quality assurance program being implemented for the design and construction of Perry Units 1 and 2 for inclusion in the Safety Analysis Report (SAR) as Chapter 17.1. The description incorporates, by reference, the CEI Corporate Nuclear Quality Assurance Program (CNQAP), Gilbert Associates, Inc. quality assurance topical report GAI-TR-106, and General Electric quality assurance topical report NED-11209-04A. This letter also transmits the current version of the CEI CNQAP for your review. The topical reports of GAI and G.E., our two principal contractors, have already been submitted and approved by the NRC.

The CEI CNQAP and supporting procedures were developed under the cognizance of Region III to strengthen areas of the quality assurance program as described in Chapter 17.1 of the PNPP Preliminary Safety Analysis Report. The CNQAP provides sufficient information and is in a workable format for implementation by CEI personnel.

The changes in the Corporate Nuclear Quality Assurance Program which have occurred since the CNQAP was reviewed during close out of the 1978 Immediate Action Letter have been made largely to reflect organizational changes. In a few instances, changes were made to clarify the responsibilities of specific organizational elements with regard to specific activities. None of these changes represents a reduction in Project commitments. Consequently, the CNQAP continues to satisfy the criteria of 10CFR50, Appendix B.

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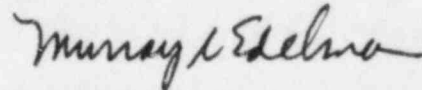
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Mr. James G. Keppler

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We believe this submittal satisfies our responsibilities under 10CFR50.55(f). Should you have any questions or require further information, we will gladly respond to your request.

Very truly yours,



Murray R. Edelman
Vice President
Nuclear

MRE:bal

cc: Jay Silberg, Esq.
Max L. Gildner
John Stefano (w/o Attachments)
USNRC Document Control Desk

Attachment 1 - Chapter 17.1, FSAR
Attachment 2 - CEI CNQAP

17.1 QUALITY ASSURANCE

A Quality Assurance Program for the design, fabrication, construction and preoperational testing of the Perry Nuclear Power Plant (PNPP) has been established by The Cleveland Electric Illuminating Company (CEI). CEI has prepared the program on behalf of itself and as agent for the Duquesne Light Company, the Ohio Edison Company, the Pennsylvania Power Company and the Toledo Edison Company. CEI recognizes its responsibility for implementing all aspects of the PNPP Quality Assurance Program including control of activities performed by participating organizations.

The CEI Quality Assurance Program description is contained in the Corporate Nuclear Quality Assurance Program (CNQAP), and addresses each of the eighteen (18) Quality Assurance Criteria for Nuclear Power Plants as required by 10CFR50, Appendix B. The CNQAP includes controls over the design, fabrication, construction and preoperational testing activities performed by CEI and by its agents, contractors, subcontractors and vendors. The CNQAP establishes the written direction and provides the guidelines to all project participants for implementing those portions of the Quality Assurance Program applicable to their respective areas of responsibility.

Gilbert Associates, Incorporated (GAI), as architect/engineer for PNPP, has described their quality assurance program in topical report GAI-TR-106, which has been submitted to and approved by the Nuclear Regulatory Commission.

General Electric Nuclear Energy Business Group (GE NEBG), as the nuclear steam supply system (NSSS) supplier, has described their quality assurance program in topical report NEDO-11209-04A, which has been submitted to and approved by the Nuclear Regulatory Commission.

The quality assurance programs described in these documents supersede and replace the quality assurance program description contained in Chapter 17.1 of the PNPP Preliminary Safety Analysis Report.