

UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20666

June 19, 1992

Docket No. 50-440

LICENSEE: The Cleveland Electric Illuminating Company

FACILITY: Perry Nuclear Power Plant, Unit 1

SUBJECT: SUMMARY OF APRIL 3, 1992 MANAGEMENT MEETING

On April 3, 1992, a routine management meeting was held in Rockville, Maryland, between personnel from the Cleveland Electric Illuminating Company (CEI) and the NRC staff to discuss the Perry Nuclear Power Plant Five Year Plan. CEI also provided brief discussions on the status of several ongoing Unit 1 refueling outage activities, including main steam line penetration leak testing, the discovery of a foreign object in a feedwater sparger nozzle, and plans for reinspection of the feedwater nozzle weld indications. A list of attendees is provided in Enclosure 1. Enclosure 2 consists of a summary slide and a copy of the current Five Year Plan.

CEI presented a videotape, followed by a detailed discussion of the Perry Five Year Plan, which was initiated in 1990 and was recently revised. The Plan incorporates the concepts of strategic planning, professionalism and total quality in a comprehensive effort to improve the performance of the Perry plant. Eight Critical Success Areas (CSAs) have been established: Nuclear Safety, Radiological Safety, Environmental Protection, Industrial Safety, Performance Leadership, Generation Reliability, People/Professionalism and Cost Efficiency. Each of these areas is sponsored by a senior manager, usually from a different organization than the one having primary responsibility for that area, and each CSA is broken down into more specific goals and objectives. Consistent with total quality management principles, working level teams have been formed to address several areas as one means of achieving employee support and involvement in the process. The Plan includes a mechanism for identifying and incorporating changes on a continuous basis. CEI senior management have made a significant commitment to this plan; however, it may take several years to fully integrate the program into day to day activities at Perry.

The third refueling outage for Perry Unit 1 began on March 21, 1992. Preliminary results of local leak rate tests indicated that three of the four main steam line penetrations failed in the as-found condition. CEI reiterated its previous commitment to modify any main steam isolation valves that are subsequently determined to have exceeded the individual leakage limits identified in the Technical Specifications.

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During an in-vessel video inspection, CEI observed an object protruding through one of the feedwater sparger nozzles. The licensee believes that once the object is identified and the necessary evaluations performed, the affected sparger nozzle can be cut and capped. The licensee stated that a similar repair was performed at the River Bend station.

The licensee also described their plans for the reinspection and possible repair of the two feedwater nozzle weld indications observed during the second refueling outage. The staff and CEI agreed to conduct a more detailed technical meeting on the issue very soon.

Sincerely,

151

James R. Hall, Sr. Project Manager Project Directorate III-3 Division of Reactor Projects III/IV/V Office of Nuclear Reactor Regulation

Enclosures: As stated

cc w/enclosures: See next page

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The Honorable Robert V. Orosz Mayor, Village of North Perry North Perry Village Hall 4778 Lockwood Road North Perry Village, Ohio 44081

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Mr. Robert A. Stratman Cleveland Electric Illuminating Company Post Office Box 97, SB306 Perry, Ohio 44081

ATTENDANCE LIST PERRY MANAGEMENT MEETING April 3, 1992

NAME

James G. Partlow James E. Richardson John A. Zwolinski John N. Hannon James R. Hall Merrilee J. Banic

Michael D. Lyster Robert A. Stratman Steven F. Kensicki Frank R. Stead Bernard R. Beyer

Kevin P. Donovan William E. Coleman Lisa Kellythorne

TITLE/ORGANIZATION

Associate Director for Projects, NRC/NRR
Director, Division of Engineering Technology, NRC/NRR
Asst. Director for RIII Reactors, NRC/NRR
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VP Nuclear-Perry, Centerior Energy Corp.
General Manager, Perry Plant, CEI
Director, Perry Nuclear Engineering Department, CEI
Director, Perry Nuclear Support Department, CEI
Director, Perry Administrative Services Department,
CEI
Manager-Licensing and Compliance, CEI
Environmental Engineer, CEI

The Perry Five-Year Plan

Introduction

The Total Quality (TQ) Process

Corporate Commitment

Tool for Implementation of 5YP

Perry Videotape

The Perry 5YP

Philosophy / Considerations Process Utilized to Develop Plan Overview of CSA Concepts

The Critical Success Areas

Nuclear Safety
Generation Reliability
Radiological Safety
Performance Leadership
Environmental Protection
Industrial Safety
Cost Efficiency
People / Professionalism

Conclusions