

May 25, 2000

MEMORANDUM FOR: Stuart A. Richards, Director
Project Directorate IV & Decommissioning
Division of Licensing Project Management
Office of Nuclear Reactor Regulation

FROM: L. Raynard Wharton, Project Manager, Section 2
Project Directorate IV & Decommissioning /RA/
Division of Licensing Project Management
Office of Nuclear Reactor Regulation

SUBJECT: MEETING SUMMARY - NUCLEAR QUALIFICATION OF TRICON
PROGRAMMABLE LOGIC CONTROLLER

On March 23, 2000, a meeting was held between the NRC staff, Triconex Corporation and MPR Associates at the MPR offices in Alexandria, Virginia. The purpose of the meeting was to discuss the draft vendor reports and other supporting information regarding environmental, seismic, surge withstand, Class 1E to non-1E isolation, and electro-magnetic interference (EMI)/ radio frequency interference (RFI) qualification of the Triconex Tricon triple-modular redundant (TMR) programmable logic controller. The list of meeting participants is included as Attachment 1. The agenda used for the meeting is included as Attachment 2.

Discussions included staff review resources, proprietary designation of materials, and future meetings. There was detailed discussion of what actually needed to be docketed and whether various submittals would be designated proprietary. Additionally, the staff discussed requirements for the proprietary request and how the proprietary designation is granted. Triconex indicated that the proposed topical report submittal was scheduled for the fourth quarter of FY 2000. The staff explained the topical report review process and the expected review schedule. The staff and Triconex agreed to a facility tour before the interim reports are submitted and to future review meetings as the interim reports become available for submittal.

Project No. 709

Attachments: 1. Meeting Attendees
2. Meeting Agenda

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MEETING PARTICIPANTS

MARCH 23, 2000 MEETING WITH TRICONEX

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