



SVP-99-111

May 17, 1999

U. S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, D C 20555

Quad Cities Nuclear Power Station, Unit 1
Facility Operating License No. DPR-29
NRC Docket No. 50-254

Subject: Change in status of NRC Generic Letter 96-06, "Assurance of Equipment Operability and Containment Integrity During Design-Basis Accident Conditions" Actions for Unit 1

References: (1) Letter from J.P. Dimmette, Jr. (ComEd), SVP-98-234, to USNRC, dated October 30, 1998, "Change in Status of NRC Generic Letter 96-06 Resolution Actions for Unit 1"

The purpose of this letter is to inform the NRC of the current status of our actions on Quad Cities Nuclear Power Station Unit 1 response to Generic Letter (GL) 96-06, "Assurance of Equipment Operability and Containment Integrity During Design-Basis Accident Conditions."

In the letter referenced above, we revised commitments for penetrations, X-12 (Residual Heat Removal Shutdown Cooling); X-14 (Reactor Water Cleanup); and X-41 (Reactor Recirculation Sample Line Piping). That letter informed the NRC of our intention to perform an American Society of Mechanical Engineers Boiler and Pressure Vessel Section III Appendix F 1 (ASME Appendix F), "Rules for Evaluation of Service Loadings with Level D Service Limits," analysis for these penetrations in accordance with Supplement of GL 96-06. This task was completed as scheduled.

The results of the analysis allowed for qualification of penetrations X-12 and X-41. As a result of this qualification, no modifications, (i.e. relief valves) were required to be installed.

Prior to completion of the ASME Appendix F analysis for penetration X-14, it became evident that this penetration could not be qualified. Based on these preliminary results, we completed installation of a relief valve for penetration X-14 in our recent Q1P02 outage. The analysis of penetrations X-12 and X-41 and the installation of the relief valve for penetration X-14 completes our actions in response to GL 96-06 for Quad Cities Nuclear Power Station Unit 1.

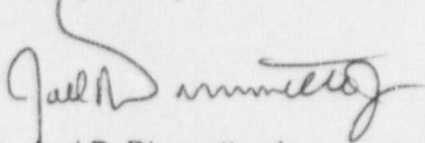
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Should you have any questions concerning this letter, please contact Mr. Wally Beck,
Acting Regulatory Assurance Manager, at (309) 654-2241, extension 3100.

Respectfully,

A handwritten signature in cursive script, appearing to read "Joel P. Dimmette, Jr.", written in dark ink.

Joel P. Dimmette, Jr.
Site Vice President
Quad Cities Nuclear Power Station

cc: Regional Administrator -- NRC Region III
NRC Senior Resident Inspector -- Quad Cities Nuclear Power Station