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June 16, 2000

SVP-00-091

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

Quad Cities Nuclear Power Station, Units 1 and 2
Facility Operating License Nos. DPR-29 and DPR-30
NRC Docket Nos. 50-254 and 50-265

Subject: Operational Safeguards Response Evaluation (OSRE) Teleconference
Reference: Telephone conference call among NRC OSRE, Region III and ComEd
staffs on May 15, 2000.

The purpose of this letter is to describe actions taken or planned to be taken, as discussed with the NRC during the referenced telephone conference call conducted on May 15, 2000. These actions were taken as a result of our review of the exercises conducted on May 2 and 3, 2000.

Position R3 was upgraded with multiple enhancements and the compensatory measure, instituted on May 4, 2000, was removed on May 23, 2000. Additionally, enhancements to the fighting position to protect the operators have been determined and the planning process for installation was initiated on May 24, 2000. A procedural (strategy) enhancement for a particular loss of command and control event was completed on May 26, 2000. A preliminary study to improve secondary fighting positions has been completed and was presented to Station Management for approval on May 30, 2000.

Tactical training, to improve individual security officer performance was completed on May 25, 2000. In addition, a revision to the Nuclear Generation Group security standard stress fire course to improve realism was completed on May 30, 2000. As an enhancement we have reinforced the proper use of deadly force during recent tactics training completed on May 25, 2000.

The tabletop drills were evaluated on May 26, 2000, for inconsistent performance of the strategy and no weaknesses were identified.

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An investigation and evaluation of the personnel performance problem experienced in Drill number 2 was completed on May 26, 2000. Immediate corrective actions were taken on May 3, 2000. There were no additional corrective actions identified during this review.

Should you have any questions concerning this letter, please contact Mr. C.C. Peterson at (309) 654-2241, extension 3609.

Respectfully,

A handwritten signature in cursive script, reading "Joel P. Dimmette, Jr.", followed by a horizontal line.

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