February 5, 1998

Mr. Oliver D. Kingsley President, Nuclear Generation Group Commonwealth Edison Company ATTN: Regulatory Services Executive Towers West III 1400 Opus Place, Suite 500 Downers Grove, IL 60515

SUBJECT: NRC RADIATION PROTECTION INSPECTION REPORTS 50-254/98002(DRS); 50-265/98002(DRS) AND NOTICE OF VIOLATION

Dear Mr. Kingsley:

On January 16, 1998, the NRC completed an inspection of the radiation protection program at your Quad Cities Nuclear Power Station. The results of this inspection were discussed on that date with Mr. Pearce and other members of his staff. The enclosed report presents the results of that inspection.

The purpose of the inspection was to review the radiation protection controls for the Unit 1 surveillance (Q1PO1) outage work, including a review of radiation work permits and ALARA initiatives. In addition, the inspection included a review of posting and labeling, tool issuance and control, portable instrument calibration, and initiatives underway in the radiological waste processing area to return the waste collector and floor drain systems to their normal flow paths.

Outage ALARA plans and radiation work permits were comprehensive and observed workers exhibited good radiation work practices. The posting and labeling, tool issuance and control, and portable instrument calibration programs were effectively implemented. However, one violation was identified for the failure of the Radiation Protection department to issue (control) faceshields that were in a contaminated area. During the inspection, the inspectors noted that the faceshields were left on the floor of contaminated areas, which, if used, could lead to personal contamination of individuals using these faceshields. This violation is cited in the enclosed Notice of Violation (Notice), and the circumstances surrounding the violation are described in detail in the enclosed report. Please note that you are required to respond to this letter and should follow the instructions specified in the enclosed Notice when preparing your response. The NRC will use your response, in part, to determine whether further enforcement action is necessary to ensure compliance with regulatory requirements.

In accordance with 10 CFR 2.790 of the NRC's "Rules of Practice," a copy of this letter, its enclosures, and your response to this letter will be placed in the NRC Public Document Room.

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O. D. Kingsley

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We will gladly discuss any questions you have concerning this inspection.

Sincerely,

Original Signed by Melvyn Leach (for)

John A. Grobe, Director Division of Reactor Safety

Dockst Nos. 50-254; 50-265 License Nos. DPR-29; DPR-30

Enclosures: 1. Notice of Violation

2. Inspection Reports 50-254/98002(DRS); 50-265/98002(DRS)

cc w/encls:

- M. Wallace, Chief of Staff
- D. Helwig, Senior Vice President
- G. Stanley, PWR Vice President
- J. Perry, BWR Vice President

D. Farrar, RegulatoryServices ManagerI. Johnson, Licensing Director

DCD - Licensing

E. Kraft, Jr., Site Vice President

D. Cook, Quad Cities Station Manager

C. C. Peterson, Regulatory Affairs

Manager

Richard Hubbard

Nathan Schloss, Economist

Office of the Attorney General

State Liaison Officer

Chairman, Illinois Commerce

Commission

W. D. Leech, Manager of Nuclear MidAmerican Energy Company

DOCUMENT NAME: G:DRS\QUA98002.DRS

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O. D. Kingsley

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