Docket No. 50-254 Docket No. 50-265

Commonwealth Edison Company ATTN: Mr. Cordell Reed Vice President Post Office Box 767 Chicago, IL 60690

Gentlemen:

This refers to the routine safety inspection conducted by Mr. S. G. DuPont and Ms. P. R. Rescheske of this office on March 19 through 26, 1986, of activities at Quad Cities Nuclear Power Station authorized by NRC Operating Licenses No. DPR-29 and No. DPR-30 and to the discussion of our findings with Mr. T. Tamlim and others of your staff at the conclusion of the inspection.

The enclosed copy of our inspection report identifies areas examined during the inspection. Within these areas, the inspection consisted of a selective examination of procedures and representative records, observations, and interviews with personnel.

No violations of NRC requirements were identified during the course of this inspection.

As stated in the report the last two consecutive as-found Type A tests at Quad Cities, Unit 1 have been failures and, pursuant to 10 CFR 50, Appendix J, Section III.A.6.(b), a Type A test shall be performed during each plant shutdown for refueling until two consecutive as-found Type A tests meet the acceptance criteria of Appendix J. Accordingly, unless you request, and are granted, an exemption from this requirement by the Office of Nuclear Reactor Regulation, we expect you to conduct a Type A test during each refueling outage until two consecutive as-found Type A tests satisfy the Appendix J acceptance criteria. Additionally, we request that you provide a response to this office addressing your program for correcting the repetitive local leak rate failures.

In accordance with 10 CFR 2.790 of the Commission's regulations, a copy of this letter and the enclosed inspection report will be placed in the NRC Public Document Room.

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

Sincerely,

Carl J. Paperiello, Director Division of Reactor Safety

Enclosure: Inspection Reports No. 50-254/86006(DRS); No. 50-265/86006(DRS)

cc w/enclosure: D. L. Farrar, Director of Nuclear Licensing N. Kalivianakis, Plant Manager DCS/RSB (RIDS) Licensing Fee Management Branch Resident Inspector, RIII Phyllis Dunton, Attorney General's Office, Environmental Control Division

DuPont 04/16/86

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