Docket No. 50-454

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 Messrs. J. M. Hinds Jr., P. G. Brochman, and R. M. Lerch of this office on September 4 - October 1, 1985, of activities at Byron Station Unit 1, authorized by NRC Operating License NPF-37 and to the discussion of our findings with Mr. R. E. Querio 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.

During this inspection, certain of your activities appeared to be in violation of NRC requirements, as described in the enclosed Appendix. The inspection showed that action had been taken to correct the identified violations and to prevent recurrence. Consequently, no reply to these violations is required and we have no further questions regarding these matters at this time.

In accordance with 10 CFR 2.790(a), a copy of this letter and the enclosures will be placed in the NRC Public Document Room.

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

Sincerely,

Coregence Segned by W.L. Formey" R. F. Warnick, Chief for Reactor Projects Branch 1

Enclosures: 1. Appendix, Notice of Violation 2. Inspection Report

No. 50-454/85039(DRP)

cc w/encl: See Distribution

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Lerch







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Commonwealth Edison Company

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Distribution: D. L. Farrar, Director of Nuclear Licensing V. I. Schlosser, Project Manager Gunner Sorensen, Byron Project Construction Manager R. E. Querio, Station Manager DMB/Document Control Desk (RIDS) Resident Inspector, RIII Byron Resident Inspector, RIII Braidwood Phyllis Dunton, Attorney General's Office, Environmental Control Division D. W. Cassel, Jr., Esq. Diane Chavez, DAARE/SAFE W. Paton, ELD L. Olshan, NRR LPM