OCT : 0 1987

USNRQ-Q5

Docket No. 50-454 Docket No. 50-455

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

Gentlemen:

This refers to the routine safety inspection conducted by Mr. P. G. Brochman of this office, from September 1 - October 1, 1987, of activities at Byron Station Units 1 and 2, authorized by NRC Operating Licenses No. NPF-37 and No. NPF-66, 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 specified in the enclosed Notice. A written response is required.

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

The responses directed by this letter and the accompanying Notice are not subject to the clearance procedures of the Office of Management and Budget as required by the Paperwork Reduction Act of 1980, PL 96-511.

TEO

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

Sincerely,

"Original Signed by M. S. Forney"

W. L. Forney, Chief, Reactor Projects Branch 1

Enclosures:

Notice of Violation
Inspection Reports
 No. 50-454/87038(DRP);
 No. 50-455/87035(DRP)

cc w/enclosures: L. D. Butterfield, Nuclear Licensing Manager V. I. Schlosser, Project Manager R. E. Querio, Plant Manager Gunner Sorensen, Site Project Superintendent DCS/RSB (RIDS) Licensing Fee Management Branch Resident Inspector, RIII Byron Resident Inspector, RIII Braidwood D. W. Cassel, Jr., Esq. Richard Hubbard J. W. McCaffrey, Chief, Public Utilities Division Diane Chavez, DAARE/SAFE L. Olshan, NRR LPM H. S. Taylor, QA Division

RIII Yuw VanSickle/jp RIII Hinds 10/14/87 RITI (Weil 10/20/87

RIII Forney