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

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. M. Ring, A. Dunlop, D. Williams, C. VanDenburgh and Ms. M. McCormick-Barger of this office on July 17 through August 24, 1984, of activities at Byron Nuclear Power Station, Units 1 and 2, authorized by NRC Construction Permits No. CPPR-130 and No. CPPR-131 and to the discussion of our findings with Mr. R. 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.

No items of noncompliance with NRC requirements were identified during the course of this inspection.

In accordance with 10 CFR 2.790(a), a copy of this letter and the enclosure(s) will be placed in the NRC Public Document Room unless you notify this office, by telephone, within ten days of the date of this letter and submit written application to withhold information contained therein within thirty days of the date of this letter. Such application must be consistent with the requirements of 2.790(b)(1). If we do not hear from you in this regard within the specified periods noted above, a copy of this letter and the enclosed inspection report will be placed in the Public Document Room.

8409200092 840831 PDR ADDCK 05000454 Q PDR We will gladly discuss any questions you have concerning this inspection.

Sincerely,

"Original signed by R.L. Spessard"

R. L. Spessard, Director Division of Reactor Safety

Enclosure: Inspection Reports No. 50-454/84-49(DRS) and No. 50-455/84-32(DRS)

cc w/encl: D. L. Farrar, Director of Nuclear Licensing V. I. Schlosser, Project Manager Gunner Sorensen, Site Project Superintendent R. E. Querio, Station Superintendent 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 Chevez, DAARE/SAFE W. Paton, ELD L. Olshan, NRR LPM

RIII

RIII, 11/ 43,/84

VanDenburgh

-m2m-B McCormick-Barger

Spessard