Docket No. 50-456 Docket No. 50-457

Commonwealth Edison Company ATTN: S. Berg Site Vice President Braidwood Station RR #1, Box 79, 6th Floor Braceville, IL 10407

Dear Mr. Berg:

SUBJECT: INSPECTION OF THE 1994 EMERGENCY PREPAREDNESS EXERCISE AT BRAIDWOOD

This refers to the routine safety inspection conducted by Mr. T. Reidinger of this office and others on March 2-4, 1994. The inspection included a review of authorized activities at your Braidwood facility. At the conclusion of the inspection, the findings were discussed with those members of your staff identified in the enclosed report.

Areas examined during the inspection are identified in the report. Within these areas, the inspection consisted of a selective examination of procedures and representative records, interviews with personnel, and observation of activities in progress.

No violations of NRC requirements were identified during the course of this inspection. However, one exercise weakness concerning the failure to provide a means for controlling radiological exposures for emergency workers was identified during this inspection which will require correction. This weakness is discussed in Section 4.c.

This weakness is summarized in the Appendix to this letter. As required by 10 CFR 50, Appendix E (IV.F), any weaknesses that are identified must be corrected.

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,

Original signed by M. Kunowski for

J. W. McCormick-Barger, Chief Radiological Programs Section 1

Enclosures:

1. Appendix - Exercise Weakness

Inspection Reports
 No. 50-456/94003(DRSS);
 No. 50-457/94003(DRSS)

cc w/enclosure:

L. O. DelGeorge, Vice President, Nuclear Oversight and Regulatory Services

K. Kofron, Station Manager

A. Haeger, Regulatory Assurance Supervisor

D. Farrar, Nuclear Regulatory

Services Manager

D. Scott, Corporate EP Director

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Resident Inspectors, Byron,

Braidwood, Zion

Richard Hubbard

Nathan Schloss, Economist Public

Utilities Division

Licensing Project Mgr., NRR

State Liaison Officer

Chairman, Illinois Commerce

Commission

Public (IEOb)

RIII Refdinger/dp 03/2//94 Foster 3/21/9

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APPENDIX

Exercise Weakness

During the 1994 exercise, the licensee failed to adequately demonstrate the ability to provide a means for controlling radiological exposures for emergency workers as required per 10 CFR 50.47(b) and the licensee's emergency plan. This weakness is discussed in Section 4.c. (Item No. 50-456/94003-02; 50-457/94003-02).