

September 25, 1984

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

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

Gentlemen:

This refers to the routine safety inspection conducted by Mr. T. Ploski and others of this office on August 27-30, 1984, of activities at the Quad-Cities Nuclear Generating Station, Units 1 and 2, authorized by NRC Operating Licenses No. DPR-29 and DPR-30, and to the discussion of our findings with Mr. N. Kalivianakis 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 emergency preparedness exercise inspection, certain weaknesses were identified which will require corrective actions. These weaknesses are identified in the appendix to this letter. As required by 10 CFR Part 50, Appendix E (IV.F), any weaknesses that are identified must be corrected. Accordingly, you are requested to submit a written statement within 30 days of the date of this letter describing your planned actions for correcting the weaknesses identified in the appendix.

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 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, the enclosure(s), and your response to this letter will be placed in the Public Document Room.

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September 25, 1984

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

Sincerely,

L. R. Greger, Acting Chief
Emergency Preparedness and
Radiological Protection Branch

Enclosures:

- 1. Appendix, Exercise Weaknesses
- 2. Inspection Report Nos.
50-254/84-09(DRSS);
50-265/84-08(DRSS)

cc w/encls:

- D. L. Farrar, Director
of Nuclear Licensing
- N. Kalivianakis, Plant
Superintendent
- DMB/Document Control Desk (RIDS)
- Resident Inspector, RIII
- Phyllis Dunton, Attorney
General's Office, Environmental
Control Division
- D. Matthews, EPB, OIE
- W. Weaver, FEMA, RV
- M. Carroll, FEMA, RVII

RIII
JP
Ploski/jp
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RIII
Shell
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RIII
Christopher
Christopher

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Greger

APPENDIX

EXERCISE WŁAKNESSES

1. Alert and Site Area Emergency emergency action levels for the unplanned explosion condition were not properly evaluated by the Shift Engineer due, in part, to their general wording and questionable interpretation. (Paragraph 4a) (254/84-09-01; 265/84-08-01)
2. The Operational Support Center's Supervisor was unable to adequately complete all his responsibilities. (Paragraph 4c) (254/84-09-02; 265/84-08-02)
3. Emergency Operations Facility (EOF) staff failed to complete all initial notifications for the General Emergency declaration. (Paragraph 4e) (254/84-09-03; 265/84-08-03)