

SEP 7 1990

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

Commonwealth Edison Company
ATTN: Mr. Cordell Reed
Senior Vice President
Opus West III - Suite 300
1400 Opus Place
Downers Grove, IL 60515

Gentlemen:

This refers to the routine safety inspection conducted by Mr. I. T. Yin of this office on August 6-10, and 14-16, 1990, of activities at the Quad-Cities Nuclear Power Station, Units 1 and 2, authorized by NRC Operating Licenses No. DPR-29 and No. DPR-30, and to the discussion of our findings with Mr. G. Spedl and others of your staff at the conclusions of the inspection.

The enclosed copy of our inspection report documents our evaluation of your corrective actions conducted for the findings identified in your self-initiated engineering oriented functional inspection of the emergency diesel generator system, which was a detailed vertical slice review of the system design and performance. Within this area, the inspection consisted of a selective examination of procedures and representative records, observations, and interviews with personnel.

We recognize the extensive resource commitment required in the performance of this effort, and the design basis document retrieval and verification program discussed during our inspection. Positive actions were taken to promptly correct most of the findings identified. Our inspection identified a concern in that the lessons learned and deficiencies identified from other similar engineering functional inspections at other Commonwealth Edison sites were not evaluated for applicability during the conduct of the inspection you performed at Quad-Cities. As a result, deficient conditions identified at the other sites existed at Quad-Cities and were not identified. One example involved the failure to test the Emergency Diesel Generator starting air system relief valves.

No violations of NRC requirements were identified during the course of this inspection.

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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SEP 7 1990

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

Sincerely,

ORIGINAL SIGNED BY T. O. MARTIN

Hubert J. Miller, Director
Division of Reactor Safety

Enclosure: Inspection Report
No. 50-254/90013(DRS);
No. 50-265/90013(DRS)

cc w/enclosure:

- D. Galle, Vice President
BWR Operations
- T. Kovach, Nuclear
Licensing Manager
- R. L. Bax, Station Manager
DCD/DCB (RIDS)
Licensing Fee Management Branch
Resident Inspector, LaSalle,
Dresden, Quad Cities
Richard Hubbard
- J. W. McCaffrey, Chief, Public
Utilities Division
- Robert Newmann, Assistant Director,
State of Illinois

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