

MAR 8 1994

DOD/DcB
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Docket Nos. 50-254; 50-265
License Nos. DPR-29; DPR-30

Commonwealth Edison Company
ATTN: Mr. R. Pleniewicz
Site Vice President
Quad Cities Station
22712 206th Avenue North
Cordova, IL 61242

Dear Mr. Pleniewicz:

This refers to the special safety inspection conducted by D. Shepard and F. Brush of this office and C. Goodman of NRR on February 3 and 4, 1994. This inspection included a review of authorized activities for your Quad Cities Nuclear Power Station, Units 1 and 2 facility. At the conclusion of the inspection, the findings were discussed with those members of your staff identified in the enclosed report.

The inspectors reviewed the event time line and management efforts to determine the root cause of the rod mispositioning event which occurred January 27, 1994, on Unit 2. This event was assigned a Level II multi-disciplinary investigative team by your staff. The investigative team's effort was not yet complete at the conclusion of this special inspection and is not discussed in this report.

Although the safety significance of this event was small, this event further demonstrates a longstanding problem of personnel errors at Quad Cities for which your past efforts to improve overall plant performance have been ineffective. In addition, management oversight provided to personnel filling the new position of unit supervisor appeared minimal. That lack of oversight may have contributed to the event. The recent plant management changes at Quad Cities affords an opportunity to perform an effective root causes investigation and develop effective corrective actions. We request a copy of your investigation team's final report.

The inspectors reviewed selective procedures and representative records, interviewed licensee personnel, and observed activities in progress.

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.

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

Sincerely,

Original Signed By
T. O. Martin

for Edward G. Greenman, Director
Division of Reactor Projects

Enclosure:

- 1. Inspection Report
 - No. 50-254/94003(DRP)
 - No. 50-265/94003(DRP)

cc w/enclosure:

- L. O. DelGeorge, Vice President,
Nuclear Oversight & Regulatory Services
- G. Campbell, Station Manager
- N. Chrissotimos, Regulatory Assurance
Supervisor
- D. Farrar, Nuclear Regulatory
Services Manager
- OC/LFDCB
- Resident Inspectors, Quad Cities,
Dresden, LaSalle, Clinton
- R. Hubbard
- J. W. McCaffrey, Chief, Public
Utilities Division
- Licensing Project Manager, NRR
State Liaison Officer
Chairman, Illinois Commerce
Commission
- J. B. Martin, RIII
- H. J. Miller, RIII
- T. O. Martin, RIII

See Previous Concurrences

RIII	RIII	RIII	RIII	RIII	RIII
Shepard	Hiland	Clayton	Ring	Hausman <i>CAH</i> 2/7/94	Greenman <i>Yes</i> <i>TM for</i> 3/8/94

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

Sincerely,

Edward G. Greenman, Director
Division of Reactor Projects

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- J. B. Martin, RIII
- H. J. Miller, RIII
- T. O. Martin, RIII

Yes

RIII <i>RAH</i> Shepard <i>for 3/3/94</i>	RIII <i>RAH</i> Hiland <i>3/3/94</i>	RIII <i>BC</i> Clayton <i>3/6/94</i>	RIII <i>RAH</i> Ring <i>3/4/94</i>	RIII Hausman	RIII Greenman
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