

U.S. NUCLEAR REGULATORY COMMISSION  
OFFICE OF INSPECTION AND ENFORCEMENT

REGION III

Report No. 50-010/78-29; 50-237/78-25; 50-249/78-27;  
50-254/78-25; 50-265/78-26; 50-295/78-25;  
50-304/78-25

Docket No. 50-010; 50-237; 50-249;  
50-254; 50-265; 50-295;  
50-304

Licenses No. DPR-02; DPR-19  
DPR-25; DPR-29  
DPR-30; DPR-39  
DPR-48

Licensee: Commonwealth Edison Company  
P.O. Box 767  
Chicago, IL 60690

Facility Name: Dresden Nuclear Power Station, Units 1, 2 & 3  
Quad-Cities Nuclear Power Station, Units 1 & 2  
Zion Nuclear Power Station, Units 1 & 2

Inspection At: Zion Site, Zion IL

Inspectors: R. C. Knop

*RC Knop*

10/25/78

*G. Fiorelli*  
G. Fiorelli

J. G. Keppler

Approved By: G. Fiorelli, Chief  
Reactor Operations and Nuclear  
Support Branch

*G. Fiorelli*

10/26/78

Inspection Summary

Inspection on October 2, 1978 (Reports No. 50-010/78-29; 50-237/78-25;  
50-249/78-27; 50-254/78-25; 50-265/78-26; 50-295/78-25 and 50-304/78-25)

Areas Inspected: A special announced meeting was conducted to discuss actions being taken by Commonwealth Edison Company to improve its regulatory performance at the three Commonwealth Edison Nuclear stations. A tour of selected sections of the Zion station was conducted following the meeting.

Results: Of the areas discussed, no further items of noncompliance or deviations were identified.

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DETAILS

1. Attendance

CECo

J. J. O'Connor, President  
B. Lee, Jr., Vice President (Construction, Production, Licensing  
and Environmental Affairs)  
F. Palmer, Division Manager, Nuclear Stations  
C. Reed, Assistant Vice President  
C. Young, Compliance Administrator  
N. Wandke, Plant Superintendent, Zion Station

NRC

J. G. Keppler, Director  
G. Fiorelli, Branch Chief, RO&NS  
R. C. Knop, Section Chief, RO&NS

The inspectors also talked with and interviewed several other licensee employees.

2. Corporate Meeting

This meeting was one in a series of meetings between corporate management from Commonwealth Edison Company and Region III representatives to review the status of corrective actions being taken by CECo to improve the regulatory performance of its nuclear stations.

CECo and their management consultant have completed Phase II of four selected areas. Phase II studies included in depth analysis of problem areas and development of recommendations. The four areas involve:

- a. Refinement of control room routines
- b. Adherence to procedures
- c. Distribution and control of procedures
- d. Station organization

The licensee stated that Region III would be kept informed of the status of implementation of these four areas.

Both the NRC and CECo reviewed data of noncompliance and significant licensee event reports. The data indicated a trend in improvement of the regulatory performance of the three nuclear stations during the past year.

It was agreed that future meetings of this type would be scheduled on an as-needed basis.

A plant tour was made, after the meeting, of the turbine building, auxiliary building and the control room. Housekeeping was generally satisfactory. No items of noncompliance were identified.