



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION III
759 ROOSEVELT ROAD
GLEN ELLYN, ILLINOIS 60137

DCR/DCB
(RIDS)

JAN 04 1991

Docket No. 50-295
Docket No. 50-304

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

Gentlemen:

This refers to the routine safety inspection conducted by J. D. Smith, R. J. Leemon, A. M. Bongiovanni, and K. Shembarger of this office from October 14, through December 11, 1990 of activities at the Zion Nuclear Generating Station, authorized by License Numbers DPR-39 and DPR-48, and to the discussion of our findings with Mr. T. Joyce at the conclusion of the inspection. Also included in this report is an assessment conducted by D. Desaulniers and I. Herb of the Human Factors Assessment Branch, NRR and the resident inspectors from September through October, 1990 on the use of overtime at the Zion Nuclear Generating Station.

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 inspection, certain of your activities appeared to be in violation of NRC requirements; however, no Notice will be issued since a violation was issued recently regarding the same issue. However, you are requested to revise your response to violation (295/90022-06(DRSS); 304/90024-06(DRSS)), to address additional actions being taken to identify potential contaminated areas and to strengthen the effectiveness of zone inspections.

Certain other activities, set forth in the enclosure to this letter, appear to be a deviation from commitments which you made in previous correspondence with the Commission with regards to the use of overtime. A written response is required to address actions you are taking to prevent reoccurrence of unapproved overtime and to correct the three root causes discussed in paragraph 9.

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.

The responses directed by this letter and the accompanying Notice are not subject to the clearance procedures of the Office of Management and Budget as required by the Paperwork Reduction Act of 1980, PL 96-511.

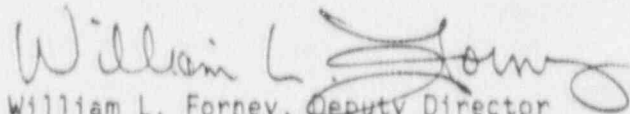
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We will gladly discuss any questions you have concerning this inspection.

Sincerely,


William L. Forney, Deputy Director
Division of Reactor Projects

Enclosures:

1. Notice of Deviation
2. Inspection Reports
No. 50-295/90024(DRP);
No. 50-304/90026(DRP)
3. Assessment of Overtime Report

cc w/enclosures:

M. Wallace, Vice President,
PWR Operations
T. Kovach, Nuclear
Licensing Manager
T. Joyce, Station Manager
R. Chrzanowski, Regulatory Assurance
Supervisor
DCD/DCB (RIDS)
OC/LFDCB
Resident Inspectors, Byron,
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Richard Hubbard
J. W. McCaffrey, Chief, Public
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Chandu Patel, LPM, NRR
Robert Newmann, Office of Public
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