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

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

## Gentlemen:

This refers to the special safety inspection conducted by Messrs. J. W. Muffett, H. A. Walker and J. M. Jacobson of this office on October 27, November 6, 11, 12, 14, and 20, 1986, and February 17, 1987, of activities at Zion Station, Units 1 and 2, authorized by NRC Operating Licenses No. DPR-39 and No. DPR-48 and to the discussion of our findings with Mr. G. J. Pliml 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.

Following the Diesel failure on October 24, 1986, Commonwealth Edison Company (CECo) and the NRC, on October 25, 1986, agreed to certain stipulations to evaluate the root cause and significance of this failure. These stipulations were denoted in a Confirmatory Action Letter (CAL) (CAL-RIII-86-006), issued on October 27, 1986. The six required actions stated in the CAL have been completed by CECo, reviewed and found to be acceptable by the NRC, therefore, this CAL is closed.

During this inspection, certain of your activities appeared to be in violation of NRC requirements, as specified in the enclosed Notice. A written response is required.

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,

Original signed by N. J. Chrissotimos
N. J. Chrissotimos, Acting
Division Director

Enclosures:

Notice of Violation
 Inspection Reports
 No. 50-295/86026(DRS); and
 No. 50-304/86026(DRS)

3. CECo 1tr. dtd 02/06/87

cc w/enclosures:
D. L. Farrar, Director
 of Nuclear Licensing
G. J. Pliml, Station Manager
Jan Norris, Project Manager, NRR
DCS/RSB (RIDS)
Licensing Fee Management Branch
Resident Inspector, RIII
Phyllis Dunton, Attorney
 General's Office, Environmental
 Control Division
Mayor, City of Zion

RIII Walker/jk 02/18/87 Jacobson 02/18/87

Burgess 02/15/87 Harrison 02/18/87 Chrissotimos