

JAN 11 1983

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 routine safeguards inspection conducted by T. J. Madeda and J. R. Kniceley of this office on December 6-10, 1982, of activities at Zion Nuclear Power 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. Pliml and other members of your staff 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.

During this inspection, certain of your activities appeared to be in non-compliance with NRC requirements, as specified in the enclosed Appendix. A written response is required. The item of noncompliance described in Section 1 in the Appendix to this letter had the potential to be significant. It should also be noted that during the last security inspection a weakness similar to this item of noncompliance was identified and that your corrective action for the weakness was not fully effective. For these reasons the specific item of noncompliance was discussed with upper level management in Region III and NRC Headquarters Enforcement Personnel. Had any of the incidents resulted in a possible act of radiological sabotage, this item of noncompliance may have resulted in increased enforcement actions. To ensure that your access control system will prevent the types of incidents noted in the noncompliance from recurring. We request that you implement actions to increase your management involvement.

Areas examined during this inspection concern a subject matter which is exempt from disclosure according to Section 73.21(c)(2), Part 73, Title 10, Code of Federal Regulations. This information must be handled and protected

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in accordance with the provisions of 10 CFR 73.21. Consequently, the enclosure to this letter, our report of this inspection, and your response to the noncompliance identified in the enclosure to this letter will not be placed in the Public Document Room. Therefore, your statement of corrective action regarding the noncompliance identified in the enclosure should be submitted as a separate enclosure to your transmittal letter in the manner prescribed.

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.

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

Sincerely,

Original Signed by J. R. Miller

J. R. Miller, Chief
Technical Programs Branch

Enclosures:

- 1. Appendix, Notice of Violation
 - 2. Inspection Reports
No. 50-295/82-31(DETP)
and No. 50-304/82-28(DETP)
- (UNCLASSIFIED SAFEGUARDS INFORMATION)

cc w/encls:

Louis O. DelGeorge, Director
of Nuclear Licensing
K. L. Graesser, Sta. Supt.
IE Files
NMSS/SGPL
NRR/DL/SSPB
NRR/DL/SSPB
IE/DRP/ORPB
ACRS

cc w/encls, w/o UNCLASSIFIED SAFEGUARDS INFORMATION:

DMB/Document Control Desk (RIDS)
Resident Inspector, RIII
Karen Borgstadt, Office of
Assistant Attorney General

Mayor John B. Spencer City of Zion
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