NOTICE OF VIOLATION

Commonwealth Edison Company

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

As a result of the inspection conducted on October 22 through December 10, 1990, and in accordance with 10 CFR Part 2, Appendix C - General Statement of Policy and Procedure for NRC Enforcement Actions (1989), the following violations were identified:

- 10 CFR 50, Appendix B, Criterion V states: "Activities affecting quality shall be prescribed by documented instructions or procedures and shall be accomplished in accordance with these instructions or procedures."
 - a. Zion Administrative Procedure, 10-52-2, Section C.1.n, Rev. 3, states that Nuclear Station Operators "Record the shift activities and significant events" including: "Periodic tests or tests following maintenance whether completed satisfactory, failed or incompleted."
 - Contrary to the above, numerous surveillance tests were not appropriately logged in the Nuclear Station Operators unit logs.
 - b. Zion Administrative Procedure 3-51-4, Rev. 13, Temporary Alteration Program, Section B, Scope, states: "Temporary Alterations are changes made to plant equipment intended to be temporary, that do not conform with approved drawings or other design documents. This procedure shall be used to make temporary alterations to all safety related and non-safety related instrumentation, control circuits, alarm circuits, components, and systems."

Contrary to the above, the licensee attached a hose to the fire protection system header located by the travelling screens in the crib house. This hose was attached directly to the header and the isolation valve was open. This condition has existed for several years and the licensee had never considered this to be a temporary alteration.

c. Zion Administrative Procedure 5-51-4, Rev.15, Procedure Control and Approval, Section E.2.3, Controlled Procedures, states: "The holder of a controlled procedure shall keep a copy up to date."

Contrary to the above, the Operations department had left an out of date procedure SOI-11, "Diesel Generators", Rev. 14, hanging in a plastic cover on the control panel for the 1A emergency diesel generator for ten months following a subsequent revision.

This is a Severity Level IV violation (Supplement 1). (50-295/90031-01(DRP); 50-304/90031-01(DRP))

10 CFR 50, Appendix B, Criterion XVII states: "Sufficient records shall be maintained to furnish evidence of activities affecting quality. The records shall include the monitoring of work performance".

Contrary to the above, the licensee lost several hundred work requests that were written between 1980 and 1990. As a result of this, the licensee has been unable to document whether or not the work described in the missing work requests was actually performed.

This is a Severity Level IV violation (Supplement 1). (50-295/90031-02(DRP); 50-304/90031-02(DRP))

Pursuant to the provisions of 10 CFR 2.201, you are required to submit to this office within thirty days of the date of this Notice a written statement or explanation in reply, including for each violation: (1) corrective action taken and the results achieved; (2) corrective action to be taken to avoid further violations; and (3) the date when full compliance will be achieved. Consideration may be given to extending your response time for good cause shown.

Dated

William L. Forney, Deputy Director Division of Reactor Projects