

Appendix A

NOTICE OF VIOLATION

American Electric Power
Corporation

Docket No. 50-315
Docket No. 50-316

Based on the results of the NRC inspection conducted on January 14-18, 21-25, 29-31, February 11-12, March 3-5 and April 15, 1980, it appears that certain of your activities were not conducted in full compliance with the conditions of your NRC facility License No. DPR-58 and DPR-74 as indicated below. Items 1, 4 and 5 are deficiencies and items 2, 3 and 6 are infractions.

1. 10 CFR 50, Appendix B, Criterion II states that the applicant shall identify the structures systems, and components to be covered by the quality assurance program.

FSAR Section 1.7.19.2 states that an "N" list of class I components has been developed and is maintained by AEPSC.

Contrary to the above, the inspector found that the "N" list had not been maintained as required. The "N" list currently in use is in draft form and had not been approved.

2. 10 CFR 50, Appendix B, Criterion V states that activities effecting quality shall be prescribed by documented instructions and procedures and shall be accomplished in accordance with these instructions and procedures.

PMI 7020 requires that if corrective action is required as part of an audit report, action shall be taken within 30 days.

Contrary to the above, corrective action for audit reports QA 78-12, 78-19 and 78-21 was not taken in the required 30 day period.

3. 10 CFR 50, Appendix B, Criterion XVIII states that a comprehensive system of planned and periodic audits shall be carried out to verify compliance with all aspects of the quality assurance program and to determine the effectiveness of the program.

Contrary to the above, the inspector found that a comprehensive system of audits for safety related activities at the corporate office had not been addressed in the AEPSC Quality Assurance Program and that formal audits of corporate office activities had not been implemented.

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4. 10 CFR 50, Appendix B, Criterion II established the requirement for adequate cleanliness control over activities affecting the quality of identified structures, systems and components.

PMI 2090 requires periodic cleanliness inspections of the plant.

Contrary to the above, the In-Plant General Safety Committee had not conducted quarterly cleanliness inspections as required.

5. 10 CFR 50, Appendix B, Criterion XI requires that a test program shall be established to assure that all testing requirements to demonstrate that structures, systems and components will perform satisfactorily.

PMI 4030 requires that when changes to the Technical Specifications are made, the master surveillance test table shall be reviewed and revised as necessary.

Contrary to the above, the inspector found that an up-to-date master surveillance schedule was not being maintained.

6. 10 CFR 50, Appendix B, Criterion XIV requires that procedures shall be provided for control of equipment, as necessary, to maintain personnel and reactor safety and to avoid unauthorized operation of equipment.

PMI 2140 requires that lifted leads shall be tagged to identify them for retermination.

Contrary to the above, the inspector found that leads of the instrument and control cables for the hot shutdown panel were not being controlled as required.

