

Appendix A

NOTICE OF VIOLATION

Illinois Power Company

Docket No. 50-461

Based on the results of our NRC inspection conducted on March 25-28, 1980, it appears that certain of your activities were in noncompliance with NRC requirements as noted below. This item is an infraction.

10 CFR 50, Appendix B, Criterion III states, in part, "Measures shall be established to assure that applicable regulatory requirements and the design basis, as defined in Paragraph 50.2 and as specified in the license application . . . are correctly translated into specifications, drawings, procedures, and instructions.

Paragraph B.2 in Chapter 3 - Design Control of Clinton Power Station Quality Assurance Manual states in part, "Design bases, regulatory requirements, . . . special processes, . . . including acceptance criteria. . . shall be adequately translated into the various design documents.

Contrary to the above, it was determined that:

- a. The licensee failed to assure that Sargent & Lundy, the A-E Architect Engineer, provided adequate instructions as to the number of holes in the 4.1KV switchgear which should be welded to the embedded angle iron.
- b. The licensee failed to assure that the AE correctly translated the PSAR requirements stated in paragraph 3.8.5.2 by specifying the AWS.D1.1-72 code for welding and inspection in the drawings/instructions.

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