

APPENDIX A

NOTICE OF VIOLATION

Illinois Power
Clinton Nuclear Power Station

Docket No. 50-461
License No. CPPR-137

As a result of the inspection conducted on November 5-16, 1984, and in accordance with the NRC Enforcement Policy (10 CFR 2, Appendix C), published in the Federal Register Notice 49 FR 8583 (March 8, 1984) the following violation was identified:

10 CFR 50, Appendix B, Criterion IX, requires that special processes, such as nondestructive testing, be controlled and accomplished using qualified procedures.

Site Specification K-2882, "Nuclear Safety Related and Non-nuclear Safety Related Specifications for Phase II Piping, Miscellaneous Equipment and Equipment Erection" invokes ASME III Boiler and Pressure Vessel Code, 1974 Edition/Summer 1974 addenda. The ASME III code, paragraph NB5300, requires that unacceptable weld defects be removed or reduced to an acceptable limit. It further defines unacceptable porosity in excess of that shown as acceptable in Appendix VI.

Contrary to the above, on or before November 10, 1984, the residual heat removal pressure boundary weld RH-13-FW9Q2 was determined to have porosity which exceed the requirements of Appendix VI of ASME III and had been erroneously accepted by the licensee.

This is a Severity Level V violation, Supplement II.

Pursuant to the provisions of 10 CFR 2.201 Illinois Power is hereby requested to submit to this office within thirty days of the date of the letter which transmitted this Notice, a written statement or explanation in reply, including: (1) the corrective steps which have been taken and the results achieved; (2) corrective steps which will be taken to avoid further violations; and (3) the date when full compliance will be achieved where good cause is shown, consideration will be given to extending this response time.

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PDR ADOCK 05000461
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