

Appendix A

NOTICE OF VIOLATION

Detroit Edison Company

License No. CPPR-87

As a result of the investigation conducted on October 15-17, 21-23 and November 3-7, 1980, and in accordance with the Interim Enforcement Policy, 45 FR 66754 (October 7, 1980), the following violations were identified:

1. 10 CFR 50 Appendix B, Criterion VIII states, in part, that "measures shall be established for the identification and control of materials..." These measures shall assure that identification of the item is maintained by heat number ... either on the item or on records traceable to the item, as required throughout fabrication..."

The Enrico Fermi QA Manual, QAP No. 8, subparagraph 8.1.3, states in part, "traceability is mandatory when required by the ASME Code..."

American Society of Mechanical Engineers (ASME) Boiler and Pressure Vessel Code, Section III, in paragraph NB-4122 requires traceability of filler material by heat number.

Contrary to the above, documentation for welds dispositioned by Wismer and Becker Deviation Disposition Requests 1216, 1217, 1218 included a part number rather than a heat number, and one heat number was incorrectly documented.

This is a Severity Level V violation (Supplement II, E.).

2. 10 CFR 50 Appendix B, Criterion V states, in part, that "activities affecting quality shall be prescribed by documented instructions, procedures ... of a type appropriate to the circumstances..." Instructions, procedures ... shall include appropriate quantitative criteria for determining that important activities have been satisfactorily accomplished.

The Enrico Fermi QA Manual, QAP No. 9, paragraph 9.1.1. states that "instructions, procedures or drawings which prescribe quality-affecting activities shall delineate the method and sequence by which an activity is to be performed and shall include appropriate quantitative or qualitative criteria for determining that the activity has been satisfactorily performed.

Contrary to the above, Quality Level I instrumentation and control tubing for the control room HVAC system, and for lines 6WI-G11-7029-1 and 6WI-G11-7030-1, utilizing compression fittings, were installed

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without benefit of a documented installation procedure and acceptance criteria.

This is a Severity Level VI violation (Supplement II, F.).

Pursuant to the provisions of 10 CFR 2.201, you are required to submit to this office within twenty-five days of the date of this Notice a written statement or explanation in reply, including for each item of noncompliance: (1) corrective action taken and the results achieved; (2) corrective action to be taken to avoid further noncompliance; and (3) the date when full compliance will be achieved. Under the authority of Section 182 of the Atomic Energy Act of 1954, as amended, this response shall be submitted under oath or affirmation.

February 5, 1981  
Dated

James G. Keppeler  
James G. Keppeler  
Director