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ILLINOIS POWER COMPANY



CLINTON POWER STATION, P.O. BOX 678, CLINTON, ILLINOIS 61727

March 30, 1988

Docket No. 50-461

Nuclear Regulatory Commission
Document Control Desk
Washington, D.C. 20555

Subject: Clinton Power Station
Inservice Inspection Program

Dear Sir:

Attached are two Inservice Inspection Program (ISI) relief requests. The purpose of these relief requests is to allow Illinois Power to procure replacement parts from two vendors who do not have ASME certification.

If you need any additional information, please contact me.

Sincerely yours,

A handwritten signature in cursive script that reads "F. A. Spangenberg, III".

F. A. Spangenberg, III
Manager - Licensing and Safety

DWW/krm

Attachments

cc: NRC Clinton Licensing Project Manager
NRC Resident Office
Regional Administrator, Region III, USNRC
Illinois Department of Nuclear Safety

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SECTION XI RELIEF REQUEST

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RELIEF REQUEST NO. 5003

COMPONENT INFORMATION

Condensers produced by Carrier Corporation, Syracuse, NY and installed in the Control Room HVAC Chilled Water (VC) and the Switchgear Heat Removal (VX) systems.

CODE REQUIREMENT

Section XI requires that replacement items meet the requirements of the ASME Code Section III. ASME Code Section III, Subsection NA-8000 requires replacement parts of components to be fabricated by an ASME Certificate Holder and completion of an ASME Code Data Report form.

RELIEF REQUEST/JUSTIFICATION

Illinois Power Company requests relief from this requirement for items supplied by Carrier Corporation. This is necessary because of Carrier's proprietary design and their decision not to renew their ASME certification.

The justification for this relief is that Illinois Power Company will impose sufficient procurement controls on Carrier Corporation to insure the replacement parts meet all requirements of the ASME Code Section XI Article IWA 7000, Replacements, and the applicable rules of ASME Code Section III for construction except for Code certification.

ALTERNATE TESTING PROPOSED

The Illinois Power ISI Program Manual shall document the controls for application of this relief and the controls necessary to be imposed on Carrier.

The minimum controls shall be as follows:

- ° All other requirements of IWA-7000 other than code certification and stamping shall be met.
- ° The services of an Authorized Inspection Agency (IWA-2000) are provided during fabrication of the replacement. This may be either IP's or the Manufacturer's agency.
- ° IPQA shall survey and qualify Carrier's Quality Assurance Program to assure that construction of replacements will be in conformance with Section III Code Requirements specified except for certification and stamping.

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SECTION XI RELIEF REQUEST

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RELIEF REQUEST NO. 5003 (continued)

ALTERNATE TESTING PROPOSED (continued)

- ° Carrier shall certify that all the requirements of the specified construction Code have been met, excluding the requirements for obtaining a Certificate of Authorization and stamping. Information comparable to that required on a Manufacturer's Code Data Report shall be documented by Carrier and verified by an Authorized Nuclear Inspector.
- ° IP shall document the use of this Relief Request and the parts applicable in the Section XI NIS-2 Code Data Report where the parts are used.

RELIEF REQUEST NO. 5004

COMPONENT INFORMATION

The scope of this relief request is for two ASME Class 1 valves used for recirculating flow control of Demineralized Water in the Reactor Recirculation System (RR). The valve equipment numbers are B33-F060A and B and they were produced by ITT HAMMEL DAHL/CONOFLOW in Warwick, RI.

CODE REQUIREMENT

Section XI requires that replacement items meet the requirements of the ASME Code Section III. ASME Code Section III, Subsection NA-8000 requires replacement parts of components to be fabricated by an ASME Certificate Holder and completion of an ASME Code Data Report form.

RELIEF REQUEST/JUSTIFICATION

Illinois Power Company requests relief from this requirement for items supplied by Hammel Dahl. This is necessary because of Hammel Dahl's proprietary design and their decision not to renew their ASME certification.

The justification for this relief is that Illinois Power Company will impose sufficient procurement controls on Hammel Dahl to insure the replacement parts meet all requirements of the ASME Code Section XI Article IWA 7000, Replacements, and the applicable rules of ASME Code Section III for construction except for Code certification.

ALTERNATE TESTING PROPOSED

The Illinois Power ISI Program Manual shall document the controls for application of this relief and the controls necessary to be imposed on Hammel Dahl.

The minimum controls shall be as follows:

- ° All other requirements of IWA-7000 other than code certification and stamping shall be met.
- ° The services of an Authorized Inspection Agency (IWA-2000) are provided during fabrication of the replacement. This may be either IP's or the Manufacturer's agency.
- ° IPQA shall survey and qualify Hammel Dahl's Quality Assurance Program to assure that construction of replacements will be in conformance with Section III Code Requirements specified except for certification and stamping.

RELIEF REQUEST NO. 5004 (continued)

ALTERNATE TESTING PROPOSED (continued)

- ° Hammel Dahl shall certify that all the requirements of the specified construction Code have been met, excluding the requirements for obtaining a Certificate of Authorization and stamping. Information comparable to that required on a Manufacturer's Code Data Report shall be documented by Hammel Dahl and verified by an Authorized Nuclear Inspector.
- ° IP shall document the use of this Relief Request and the parts applicable in the Section XI NIS-2 Code Data Report where the parts are used.