

November 17, 1999

Mr. Mike Reandeau  
Director - Licensing  
Clinton Power Station  
P.O. Box 678  
Mail Code V920  
Clinton, IL 61727

SUBJECT: GENERIC LETTER 95-07, "PRESSURE LOCKING AND THERMAL BINDING OF SAFETY-RELATED POWER-OPERATED GATE VALVES," CLINTON POWER STATION (TAC NO. M93448)

Dear Mr. Reandeau:

On August 17, 1995, the NRC issued Generic Letter (GL) 95-07, "Pressure Locking and Thermal Binding of Safety-Related Power-Operated Gate Valves," to request that licensees take actions to ensure those safety-related power-operated gate valves that are susceptible to pressure locking or thermal binding are capable of performing their safety functions.

Illinois Power Company submitted its 60-day response to GL 95-07 for the Clinton Power Station by letter dated October 16, 1995, and its 180-day response by letter dated February 9, 1996. Additional information was submitted by letters dated June 27 and August 5, 1996, and August 25, 1999.

The NRC staff has reviewed your submittals and finds that you have adequately addressed the actions requested in GL 95-07. Our safety evaluation is enclosed.

Contact me if you have any questions.

Sincerely,

Original signed by:

Jon B. Hopkins, Senior Project Manager, Section 2  
Project Directorate III-2  
Division of Licensing Project Management  
Office of Nuclear Reactor Regulation

Docket No. 50-461

Enclosure: Safety Evaluation

cc w/encl.: See next page

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UNITED STATES  
NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

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Sincerely,

A handwritten signature in black ink that reads "Jon B. Hopkins".

Jon B. Hopkins, Senior Project Manager, Section 2  
Project Directorate III  
Division of Licensing Project Management  
Office of Nuclear Reactor Regulation

Docket No. 50-461

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Mike Reandeau

Clinton Power Station, Unit 1  
Illinois Power Company

cc:

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