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ILLINOIS POWER COMPANY



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

July 2, 1985

Docket No. 50-461

Director of Nuclear Reactor Regulation  
Attention: Mr. W. R. Butler, Chief  
Licensing Branch No. 2  
Division of Licensing  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555

Subject: Clinton Power Station Unit 1  
Partial Feedwater Heating

Dear Mr. Butler:

In the Clinton Power Station (CPS) Safety Evaluation Report Section 15.1, dated February 1982, it was identified that further analyses would need to be performed before CPS could be licensed to operate with lower feedwater temperature (partial feedwater heating) near the end-of-fuel cycle. This letter acknowledges that the partial feedwater heating mode of operation will not be used at CPS to extend the fuel cycle. Partial feedwater heating operations will be restricted to those periods forced by equipment malfunction.

Please contact Illinois Power Company should you have any questions on this matter.

Sincerely yours,

A handwritten signature in dark ink, appearing to read 'F. A. Spangenberg'.

F. A. Spangenberg  
Director - Nuclear Licensing  
and Configuration  
Nuclear Station Engineering

JLP/lab

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

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