

U-0760  
L30-84(11-09)L  
1A.120

ILLINOIS POWER COMPANY



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

November 9, 1984

Docket No. 50-461

Director of Nuclear Reactor Regulation  
Attention: Mr. A. Schwencer, Chief  
Licensing Branch No. 2  
Division of Licensing  
U. S. Nuclear Regulatory Commission  
Washington, D.C. 20555

Subject: Clinton Power Station (CPS) Unit 1  
Request for Additional Information  
Hydrogen Control for Mark III Containments

Dear Mr. Schwencer:

In your letter dated September 14, 1984, you requested Illinois Power (IP) to provide additional information on the CLASIX-3 code which has been used to support licensing activities associated with Mark III plants. The Hydrogen Control Owners' Group (HCOG) is scheduled to submit to the NRC a generic plan to provide additional information on the CLASIX-3 code by December 21, 1984. This plan will include a program, subtasks, and schedules for providing the information you requested. By January 19, 1985, IP will review this plan and submit its further response to your September 14, 1984 letter, including an identification of the specific areas of the HCOG generic plan upon which IP will rely for CPS licensing.

Please contact us should you have any further questions in this area.

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

LRR/lm

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

*Boo  
1/0*

8411190308 841109  
PDR ADDCK 05000461  
A PDR