

ILLINOIS POWER COMPANY



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

February 8, 1985

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 Unit 1  
Safety Parameter Display System  
Request for NRC/IP Meeting

Dear Mr. Schwencer:

The NRC Staff performed a Pre-Implementation Audit of the Clinton Power Station (CPS) Safety Parameter Display System (SPDS) on December 12-13, 1984. As a result of the NRC Staff concerns identified in the audit exit meeting, Illinois Power (IP) submitted to the Staff an SPDS Action Plan via IP letter U-0771, dated December 21, 1984. The actions identified in this plan have been completed.

Due to the critical nature of the SPDS issues with respect to the CPS project schedule, it is crucial that IP meet with the NRC Staff to discuss the following:

- 1) Overall status of the SPDS
- 2) Results of the SPDS Action Plan evaluations (this will include a detailed presentation of the methodology used);
- 3) Identification of proposed changes to the SPDS display formats, parameter selection and human factors considerations;
- 4) Schedule for implementation of the SPDS design changes; and
- 5) Identification of the schedule for the next NRC audit of SPDS.

The primary objective of the meeting is to achieve NRC Staff closure of the Pre-Implementation Audit through acceptance of the results of the CPS SPDS Action Plan so that implementation may proceed without impact on the CPS project schedule.

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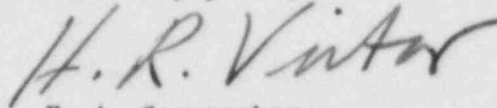
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U-0793  
L30-85(02-08)-L  
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Discussions with Mr. Byron Siegel of your staff (NRC Clinton Licensing Project Manager) indicate that February 20, 1985, is an acceptable date for this meeting.

Please contact us if you should have any questions on this matter.

Sincerely yours,



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

TLR/lrs

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