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ILLINOIS POWER COMPANY

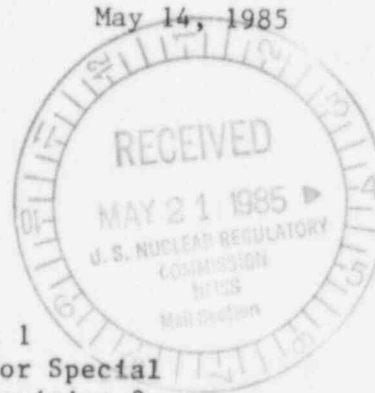


CLINTON POWER STATION, P.O. BOX 678, CLINTON, ILLINOIS 61727

Docket No. 70-2947

Mr. John Davis  
Division of Safeguards  
Office of Nuclear Material Safety  
and Safeguards  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555

May 14, 1985



*PDR-Ltr Only*

Dear Mr. Davis:

Subject: Clinton Power Station Unit 1  
Physical Protection Plan for Special  
Nuclear Materials (SNM), Revision 3

Attached for your review is Revision 3 of the Physical Protection Plan required for storage of unirradiated nuclear fuel for Clinton Power Station. The reason for the revision is to more accurately reflect storage intentions and administrative controls which have been implemented since our plan was accepted in May 1983. (Reference: NRC letter dated 5-31-83 from W. Brown (NRC) to G. Wuller (IP)). Also incorporated into this revision are license conditions which were imposed by the above referenced letter.

This revised physical protection plan will remain in effect until the SNM license for the possession of unirradiated nuclear fuel is incorporated into the Clinton operating license.

Since our current schedule calls for fuel receipt on August 19, 1985, and since our request for revisions to our Physical Protection Plan is to be submitted 90 days before fuel receipt, your prompt review of this plan is requested.

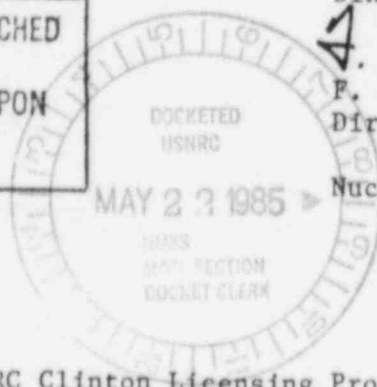
This plan identifies safeguards measures for physical protection which is protected against unauthorized disclosure in accordance with 10CFR73.21(c)(2).

Please notify us if you have any questions regarding this matter.

SAFEGUARDS INFORMATION ATTACHED  
DO NOT REPRODUCE WITHOUT  
AUTHORIZATION (UNCLASSIFIED UPON  
REMOVAL OF ENCLOSURE)

Sincerely yours,

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



JLP/jky

Attachment

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

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