



AEP:NRC:0846AN
10 CFR 50.54(p)

Donald C. Cook Nuclear Plant Units 1 and 2
Docket Nos. 50-315 and 50-316
License Nos. DPR-58 and DPR-74
MODIFIED AMENDED SECURITY PLAN (MASP)
REVISION 21

U.S. Nuclear Regulatory Commission
Attn: Document Control Desk
Washington, D.C. 20555

Attn: Mr. A. B. Davis

April 24, 1990

Dear Mr. Davis:

The attached Revision 21 to the MASP is being submitted in accordance with 10 CFR 50.54(p) and amends the Physical Security Plan at Donald C. Cook Nuclear Plant concerning the status of certain vital equipment.

On November 7, 1988, NRC denied our request of November 25, 1987, AEP:NRC:0846AG, submitted pursuant to 10 CFR 50.90 to clarify Appendix A, Bases for Selection of Vital Equipment/Areas.

The vital equipment in question has now been protected in compliance with NUREG-0800, Standard Review Plan, Review Guideline No. 17, Regulatory Guide 1.29, Seismic Design Classification, and the Donald C. Cook updated Final Safety Analysis Report. Compensatory measures that have been in place since your letter were terminated upon completion of the physical protection of the vital equipment on March 8, 1990 (see Attachment 1 to this letter).

These changes to the MASP increase the effectiveness of the security plan and are consistent with the requirements of 10 CFR Part 73.55 and Appendix C.

As the attached pages involve a subject matter which is exempt from disclosure, they are therefore protected in accordance with the provisions of 10 CFR 73.21. It is requested that the attachments

Enclosure Contains
SAFEGUARDS INFORMATION
Upon Separation This
Page Is Decontrolled

9005020336 900424
FDR ADDCK 05000315
F PDC

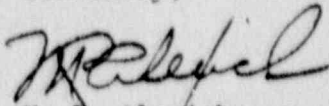
* TE53
1/5

attachments to this letter be withheld from public disclosure and not be placed in the NRC Public Document Room.

This document has been prepared following Corporate procedures that incorporate a reasonable set of controls to ensure its accuracy and completeness prior to signature by the undersigned.

Please acknowledge receipt of the attached Safeguards Information by signing and returning the enclosed Form SI-3, Certificate of Receipt for Document Transmittal, to M. J. Jury, Nuclear Operations Division, American Electric Power Service Corporation, 1 Riverside Plaza, Columbus, Ohio 43216.

Sincerely,



M. P. Alexich
Vice President

edg

Attachments

cc: D. H. Williams, Jr., w/o att.
A. A. Blind - Bridgman, w/o att.
R. C. Callen, w/o att.
NFEM Section Chief, w/o att.
G. Charnoff, w/o att.
NRC Resident Inspector - Bridgman, w/o att.
T. E. Murley, NRC - Washington, D.C.

Enclosure Contains
SAFEGUARDS INFORMATION
Upon Separation This
Page is Decontrolled