

October 24, 2005

Mr. Norman A. Kent, Manager  
Transport Licensing and Regulatory Compliance  
Westinghouse Electric Company, LLC  
P.O. Drawer R  
Columbia, SC 29250

SUBJECT: CERTIFICATE OF COMPLIANCE NO. 6078 FOR THE MODEL NOS. 927A1  
AND 927C1 PACKAGES

Dear Mr. Kent:

As requested by your application dated August 29, 2005, and supplemented by letter dated September 27, 2005, enclosed is Certificate of Compliance (CoC) No. 6078, Revision No. 31, for the Model Nos. 927A1 and 927C1 packages. Changes made to the enclosed certificate are indicated by vertical lines in the margin. The staff's Safety Evaluation Report is also enclosed.

Those on the attached list have been registered as users of the package under the general license provision of 10 CFR 71.17 or 49 CFR 173.471. This approval constitutes authority to use the package for shipment of radioactive material and for the package to be shipped in accordance with the provisions of 49 CFR 173.471. Registered Users may request by letter to remove their names from the Registered Users List.

If you have any questions regarding this certificate, please contact me or Carlos Navarro of my staff at (301) 415-8500.

Sincerely,

/RA/

Robert Nelson, Chief  
Licensing Section  
Spent Fuel Project Office  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 71-6078  
TAC No. L23893

Enclosures: 1. Certificate of Compliance No. 6078, Rev. No. 31  
2. Safety Evaluation Report  
3. Registered Users List

cc w/encl 1 & 2 : R. Boyle, Department of Transportation  
J. Shuler, Department of Energy  
RAMCERTS  
Registered Users

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\*See previous concurrence

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## **SAFETY EVALUATION REPORT**

**Docket No. 71-6078**  
**Model Nos. 927A1 and 927C1 Packages**  
**Certificate of Compliance No. 6078**  
**Revision No. 31**

### **SUMMARY**

By letter dated August 29, 2005, Westinghouse Electric Company (Westinghouse) requested a renewal to Certificate of Compliance (CoC) No. 6078 for the Model Nos. 927A1 and 927C1 Package. In addition to the renewal request, Westinghouse requested to modify the license application to incorporate the following administrative changes: 1) add a new page vi, "List of Effective Pages" and 2) add updated Appendix 6A pages correcting the page numbering designation.

By phone call on September 8, 2005, the staff requested Westinghouse to incorporate several editorial comments to the August 29 letter and to the proposed application. By letter dated September 27, 2005, Westinghouse submitted a complete revised consolidated application renewal request. Specifically, Westinghouse included the correct reference to the Certificate of Compliance in the cover letter (i.e., Revision 30), revised "List of Effective Pages" (page vi), the correct revised "Table Of Contents" (pages i-vi), and the revised Appendix 6A pages with the corrected page numbering format.

### **EVALUATION**

The staff reviewed the documents referenced in the certificate and determined that the documentation was available and complete. The staff also reviewed the operating and maintenance procedures for the package and found them to be adequate.

The following changes have been made to the Certificate:

Condition No. 10 of the certificate was revised to reflect the new expiration date. In accordance with 10 CFR 71.19(a)(3), Type AF packages approved by the U.S. Nuclear Regulatory Commission (NRC) before September 6, 1983, are no longer authorized for use after October 1, 2008. Certificate of Compliance No. 6078, for the Model Nos. 927A1 and 927C1 packages, was initially approved by the NRC on November 13, 1974. This certificate is not renewable.

The certificate was revised to include Condition No. 11, which authorizes use of the previous revision of the certificate for a period of approximately one year.

### **CONCLUSION**

The certificate has been renewed with an expiration date of October 1, 2008. This change does not affect the ability of the package to meet the requirements of 10 CFR Part 71.

Issued with Certificate of Compliance No. 6078, Revision No. 31 on  
October 24, 2005