

October 14, 2003

Mr. R. W. Sharkey  
Manager, Environmental Health  
Framatome ANP, Inc.  
1724 Mount Athos Road, PO Box 11646  
Lynchburg, VA 24506-1646

SUBJECT: CERTIFICATE OF COMPLIANCE NO. 9252 FOR MODEL NO. 51032-2

Dear Mr. Sharkey:

As requested by application dated August 26, 2003, enclosed is Certificate of Compliance No. 9252, Revision No. 5, for Model No. 51032-2. This certificate supersedes, in its entirety, Certificate of Compliance No. 9252, Revision No. 4, dated February 14, 2001. Changes made to the enclosed certificate are indicated by vertical lines in the margin. The staff's Safety Evaluation Report is also enclosed.

Framatome ANP, Inc., is registered as the certificate holder for this package. Those on the attached list have been registered as users of the package under the general license provisions of 10 CFR 71.12. The 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.

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

Sincerely,  
/RA/  
John D. Monninger, Chief  
Licensing Section  
Spent Fuel Project Office  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 71-9252  
TAC No. L23636

Enclosures: 1. Certificate of Compliance  
No. 9252, Rev. No. 5  
2. Safety Evaluation Report

cc: R. Boyle, Department of Transportation  
J. Schuler, Department of Energy  
RAMCERTS  
Registered Users

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<b>DATE</b>	09/29/03		09/30/03		10/14/03					

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## SAFETY EVALUATION REPORT

Docket No. 71-9252  
Model No. 51032-2  
Certificate of Compliance No. 9252  
Revision No. 5

### SUMMARY

By application dated August 26, 2003, Framatome ANP, Inc., requested renewal of Certificate of Compliance No. 9252, for the Model No. 51032-2. Framatome ANP, Inc., did not request any changes to the package design or authorized contents. The certificate has been renewed for a five year term.

### EVALUATION

By application dated August 26, 2003, Framatome ANP, Inc., requested renewal of Certificate of Compliance No. 9252. Framatome ANP, Inc., did not request any changes to the package design or authorized contents. 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.

Condition No. 5(b)(1) of the certificate was editorially changed from the wording "maximum of 5.05 w/o in the U-235 isotope" to "maximum of 5.05 weight percentage U-235."

Condition No. 5(c) of the certificate was revised to clarify that the Transport Index for criticality control is the same as the Criticality Safety Index as defined in the International Atomic Energy Agency Regulations for the Safe Transport of Radioactive Material (TS-R-1).

Condition No. 10 was changed to reflect the new expiration date.

The August 26, 2003, submittal was included in the Reference section.

### CONCLUSION

The certificate has been renewed for a five year term that expires on October 31, 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. 9252, Revision No. 5  
on October 14 , 2003.