

March 24, 2005

Mr. Richard D. Montgomery
Advisory Engineer
Framatome ANP, Inc.
200 Oxide Lane
Erwin, TN 37650

SUBJECT: CERTIFICATE OF COMPLIANCE NO. 9217 FOR THE MODEL NO. ANF-250
PACKAGE

Dear Mr. Montgomery:

As requested by your application dated December 16, 2004, enclosed is Certificate of Compliance No. 9217, Revision No. 13, for the Model No. ANF-250 package. This certificate supersedes, in its entirety, Certificate of Compliance No. 9217, Revision No. 12, dated August 30, 2001. Changes made to the enclosed certificate are indicated by vertical lines in the margin. The staff's Safety Evaluation Report is also enclosed.

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 10 CFR 71.17. Those on the attached list have been registered as users of the package under the general license provisions of 10 CFR 71.17. 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 Jeremy Smith of my staff at (301) 415-8500.

Sincerely,

/RA/

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

Docket No.: 71-9217
TAC No.: L23794

Enclosures: 1. Certificate of Compliance No. 9217, Rev. 13
2. Safety Evaluation Report
3. Registered Users

cc w/encl: R. Boyle, Department of Transportation
RAMCERTS
James M. Shuler, Department of Energy
Registered Users

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(closes TAC L23795)

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OFC	SFPO	E	SFPO	SFPO	
NAME	JSmith		MDeBose	RLewis	
DATE	3 / 24/05		3 / 24 /05	3 / 24 /05	

OFFICIAL RECORD COPY

SAFETY EVALUATION REPORT
Docket No. 71-9217
Model No. ANF-250
Certificate of Compliance No. 9217
Revision No. 13

SUMMARY

By application dated December 16, 2004, Framatome ANP Richland, Inc. (Framatome), requested renewal to Certificate of Compliance No. 9217, for the Model No. ANF-250 package. Framatome also requested changes to the certificate for clarification purposes that did not affect the package design or authorized contents. The certificate has been renewed for a five year term.

EVALUATION

By application dated December 16, 2004, Framatome requested renewal to Certificate of Compliance No. 9217, for the Model No. ANF-250 package. Framatome also requested changes to the certificate for clarification purposes that did not affect 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 5(b)(2)(I) was revised to indicate the correct product container reference of 5(a)(3)(iii) for dry uranium oxide powder enriched to a maximum of 5.0 wt.% ²³⁵U.

Condition 5(b)(2)(ii) was revised to indicate the correct product container reference of 5(a)(3)(ii) for dry uranium oxide pellets enriched to a maximum of 5.0 wt.% ²³⁵U.

Condition 5(b)(2)(iii) was revised to indicate the correct product container reference of 5(a)(3)(ii) for uranium oxide pellets enriched to a maximum of 1.0 wt.% ²³⁵U.

Condition 5(b)(2)(iv) was revised to indicate the correct product container reference of 5(a)(3)(iii) for uranium oxide powder enriched to a maximum of 1.0 wt.% ²³⁵U.

Condition 5(c) of the certificate was revised to replace the wording "Transport Index for Criticality Control" with "Criticality Safety Index" as defined in 10 CFR 71.4 that became effective on October 1, 2004 (69 FR 3698). In addition, the wording "transport index" was replaced with "criticality safety index" in all portions of this condition for clarity.

Condition 7 was revised to clarify that the package is approved for use under the general license provisions of 10 CFR 71.17. This change is due to a revision in the numbering of the sections in 10 CFR Part 71 that became effective on October 1, 2004 (69 FR 3698).

Condition 8 was changed to reflect the new expiration date of June 30, 2010.

The references section of the certificate indicating the dates of supplements was changed to add the December 16, 2004, request from Framatome.

CONCLUSION

The certificate has been renewed for a five year term that expires on June 30, 2010. 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. 9217, Revision No. 13.
on March 23, 2005.