

November 28, 2012

Mr. B. K. Miles
Division of Naval Reactors
Department of Energy
Washington, DC 20585

SUBJECT: CERTIFICATE OF COMPLIANCE NO. 9221, REVISION NO. 7, FOR THE
MODEL NO. NRBK-41 TRANSPORTATION PACKAGE

Dear Mr. Miles:

As requested by your application dated August 10, 2012, enclosed is Certificate of Compliance No. 9221, Revision No. 7, for the Model No. NRBK-41 transportation package. 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 49 CFR 173.471.

If you have any questions regarding this certificate, please contact me or Bernard White of my staff at (301) 492-3303.

Sincerely,

/RA/

Michele M. Sampson, Acting Chief
Licensing Branch
Division of Spent Fuel Storage and Transportation
Office of Nuclear Material Safety
and Safeguards

Docket No. 71-9221
TAC No. L24680

Enclosures: 1. Certificate of Compliance
No. 9221, Rev. No. 7
2. Safety Evaluation Report

cc w/encls 1&2: R. Boyle, Department of Transportation
J. Shuler, Department of Energy

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ADAMS P8 Package No.: **ML12334A458** ADAMS P8 Letter No.: **ML12334A463**

OFC	SFST	E	SFST		SFST	
NAME	BWhite		MDeBose		MSampson	
DATE	11/23/12		11/26/12		11/28/12	

C=Without attachment/enclosure E=With attachment/enclosure N=No copy **OFFICIAL RECORD COPY**

Docket No. 71-9221
Model No. NRBK-41 Package
Certificate of Compliance No. 9221
Revision No. 7

SUMMARY

By application dated August 10, 2012, the Department of Energy, Division of Naval Reactors, requested renewal of Certificate of Compliance No. 9221, for the Model No. NRBK-41 package. The certificate has been renewed for a 5-year term that expires on April 30, 2018.

EVALUATION

In its application, Naval Reactors stated that there has been no operational experience or package modification that would preclude continued use of these containers. The staff reviewed the documents referenced in the certificate and determined that the documentation was available and complete.

CONDITIONS

The following changes have been made to the certificate of compliance:

Condition No. 9 has been updated to reflect an expiration date of April 30, 2018.

The References section has been updated to include this renewal request.

CONCLUSION

The certificate has been renewed for a 5-year term that expires on April 30, 2018. 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. 9221, Revision No. 7, on November 28, 2012.