

April 15, 2011

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

SUBJECT: CERTIFICATE OF COMPLIANCE NO. 9786 FOR THE S3G CORE BASKET
DISPOSAL CONTAINER

Dear Mr. Miles:

As requested by your application dated February 8, 2011, enclosed is Certificate of Compliance No. 9786, Revision No. 7, for the S3G Core Basket Disposal Container [USA/9786/B(U)]. Changes made to the enclosed certificate are indicated by the vertical lines in the margin. The staff's Safety Evaluation Report is also enclosed.

The Department of Energy is registered as the certificate holder for this package. 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 Haile Lindsay of my staff at (301) 492-3280.

Sincerely,

/RA/

Michael Waters, Chief
Licensing Branch
Division of Spent Fuel Storage and Transportation
Office of Nuclear Material Safety
and Safeguards

Docket No. 71-9786
TAC No. L24520

Enclosures: 1. Certificate of Compliance
No. 9786, Rev. No. 7
2. Safety Evaluation Report

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

April 15, 2011

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

SUBJECT: CERTIFICATE OF COMPLIANCE NO. 9786 FOR THE S3G CORE BASKET DISPOSAL CONTAINER

Dear Mr. Miles:

As requested by your application dated February 8, 2011, enclosed is the Certificate of Compliance No. 9786, Revision No. 7, for the S3G Core Basket Disposal Container [USA/9786/B(U)]. Changes made to the enclosed certificate are indicated by the vertical lines in the margin. The staff's Safety Evaluation Report is also enclosed.

The Department of Energy is registered as the certificate holder for this package. 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 Haile Lindsay of my staff at (301) 492 – 3280.

Sincerely,

/RA/

Michael Waters, Chief
Licensing Branch
Division of Spent Fuel Storage and Transportation
Office of Nuclear Material Safety
and Safeguards

Docket No. 71-9786
TAC No. L24520

Enclosures: 1. Certificate of Compliance
No. 9786, Rev. No. 7
2. Safety Evaluation Report

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

DISTRIBUTION: SFST r/f NMSS r/f BWhite, NMSS
G:\SFST\PART 71 CASEWORK\71-9786r7.doc (Closes TAC No. L24520)
G:\SFST\PART 71 CASEWORK\71-9786r7-Ltr&SER.doc **ADAMS Package No. ML111090332**

OFC:	SFST		SFST		SFST	
NAME:	HLindsay	MDeBose		MWaters		
DATE:	3/24/11	3/24/11		4/15/2011		

C = COVER E = COVER & ENCLOSURE N = NO COPY OFFICIAL RECORD COPY

SAFETY EVALUATION REPORT
Docket No. 71-9786
S3G Core Basket Disposal Container
Certificate of Compliance No. 9786
Revision No. 7

SUMMARY

By application dated February 8, 2011, the Department of Energy requested renewal of Certificate of Compliance (CoC) No. 9786, for the S3G Core Basket Disposal Container. The CoC has been renewed with an expiration date of August 31, 2016.

EVALUATION

The applicant proposes to remove from the CoC the S1C basket from the list of authorized contents; all S1C core baskets have been shipped to disposal.

Condition No. 10 was added to the CoC to state that air transport of fissile material is not authorized. Condition No. 11 was added to authorize use of the previous revision for a period of approximately one year.

CONCLUSION

Based on the statements and representations contained in the renewal request and the conditions listed above, the staff concludes that the S3G Core Basket Disposal Container meets the requirements of 10 CFR Part 71. CoC No. 9786 should be renewed until August 31, 2016.

Issued with Certificate of Compliance No. 9786,
Revision No. 7, on April 15, 2011.