



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

February 6, 2018

Ms. Lori Podolak
Senior Regulatory Affairs Specialist
Regulatory Affairs Department
QSA Global, Inc.
40 North Avenue
Burlington, MA 01803

SUBJECT: REVISION NO. 19 OF CERTIFICATE OF COMPLIANCE NO. 6613 FOR THE
MODEL NO. 702 PACKAGE

Dear Ms. Podolak:

As requested by your application dated December 4, 2017, enclosed is Certificate of Compliance No. 6613, Revision No. 19, for the Model No. 702 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 Title 49 of the *Code of Federal Regulations* (49 CFR) 173.471. Those on the attached list have been registered as users of the package under the general license provisions of 10 CFR 71.17 or 49 CFR 173.471.

If you have any questions regarding this certificate, please contact me or Nishka Devaser of my staff at (301) 415-5196.

Sincerely,

/RA/

Meraj Rahimi, Acting Chief
Spent Fuel Licensing Branch
Division of Spent Fuel Management
Office of Nuclear Material Safety
and Safeguards

Docket No. 71-6613

EPID No. L-2017-RNW-0037 (Previously referred to as CAC No. L24870)

Enclosures: 1. Certificate of Compliance No. 6613, Rev. No. 19
2. Safety Evaluation Report
3. Registered Users

cc w/encls 1 & 2: R. Boyle, DOT
J. Shuler, DOE-SRNL c/o L.F. Gelder
Registered Users

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SUBJECT: REVISION NO. 19 OF CERTIFICATE OF COMPLIANCE NO. 6613 FOR THE
MODEL NO. 702 PACKAGE, DOCUMENT DATE: February 6, 2018

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Closes EPID No. L-2017-RNW-0037 (Previously referred to as CAC No. L24870)
ADAMS PKG: ML18038A337 Ltr & SER: ML18038A381 Encl. 1: ML18038A378
Encl. 3: ML18038A380

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**SAFETY EVALUATION REPORT
Docket No. 71-6613
Model No. 702 Package
Certificate of Compliance No. 6613
Revision No. 19**

EVALUATION

By application dated December 4, 2017, QSA Global, Inc., (QSA) requested a renewal of Certificate of Compliance (CoC) No. 6613 for the Model No. 702 package with some minor reference updates, editorial changes, and clarifications to the safety analysis report (SAR).

The applicant revised a number of sections in the application for clarity and completeness, but such revisions did not change the original intent of the sections affected nor did they change the package construction or design. Details of specific changes can be found in the SAR at the U.S. Nuclear Regulatory Commission document database, the Agencywide Documents Access and Management System (ADAMS) Accession No. ML17340A721.

Based on the statements and representation in the application and the conditions listed below, the staff concludes that these changes do not affect the ability of the package to meet the requirements of Title 10 of the *Code of Federal Regulations* Part 71.

The staff reviewed the consolidated application and determined that the required documentation is available and complete.

CONDITIONS

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

Condition No. 9 reflects a new expiration date of the certificate.

The December 4, 2017, submittal supersedes all previous revisions of the application and was included in the References section.

CONCLUSION

Based on the statements and representations contained in the application and the conditions listed above, the staff concludes that the design of the Model No. 702 package has been adequately described and evaluated. Based on the statements and representations in the amendment request, the staff finds that these changes do not affect the ability of the packages to meet the requirements of Title 10 of the *Code of Federal Regulations* Part 71.

Issued with Certificate of Compliance No. 6613, Revision No. 19,
on February 6, 2018.