

September 1, 2006

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

SUBJECT: CERTIFICATE OF COMPLIANCE NO. 9296 FOR THE MODEL NO. 880  
SERIES PACKAGES

Dear Ms. Podolak:

As requested by your application dated July 19, 2006, enclosed is Certificate of Compliance No. 9296, Revision No. 6, for the Model No. 880 series packages. 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. 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. 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 Jessica Glenny of my staff at (301)415-8500.

Sincerely,

**/RA/ Nancy Osgood, for/**  
Christopher Regan, Acting Chief  
Licensing Section  
Spent Fuel Project Office  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 71-9296  
TAC No. L23999

Enclosures: 1. Certificate of Compliance  
No. 9296, Rev. No. 6  
2. Safety Evaluation Report  
3. Registered Users List

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

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<b>OFC:</b>	SFPO	SFPO	SFPO						
<b>NAME:</b>	JGlenny	MDeBose	CRegan						
<b>DATE:</b>	08/30/06	08/30/06	09/01/06						

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SAFETY EVALUATION REPORT  
Model No. 880 Series Packages  
Certificate of Compliance No. 9296  
Revision No. 6

## SUMMARY

By application dated July 19, 2006, QSA Global, Inc. (QSA or the applicant), submitted an amendment request for Certificate of Compliance No. 9296, for the Model No. 880 series packages. QSA requested the incorporation of an alternative length for the lock screws on the selector ring retainer of the Model No. 880 series packages. Based on the statements and representations in the application, the staff agrees that these changes do not affect the ability of the package to meet the requirements of 10 CFR Part 71.

## EVALUATION

By application dated July 19, 2006, QSA submitted an amendment request to revise Drawing No. R88000. Revision J of the drawing incorporates an alternative length for the lock screws. The currently approved lock screws allow for an extra 0.02 inch screw protrusion from the selector ring retainer. Elimination of the screw protrusion would not affect the safety performance of the lock assembly. Condition No. 5(a)(3) was revised to reflect Revision J, as the current version of Drawing No. R88000.

The staff reviewed the documents referenced in the certificate and determined that the documentation was available and complete. The staff also reviewed the package's operations and maintenance program for the package and found them to be adequate.

## CONCLUSION

The Certificate of Compliance has been revised to show the latest version of Drawing No. R88000, Revision J, which allows the previously approved screw length as well as an alternative screw length for the lock screws. These changes do not affect the ability of the package to meet the requirements of 10 CFR Part 71.

Issued with Certificate of Compliance No. 9296, Revision No. 6 on  
September 1, 2006.