



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

June 24, 2016

Ms. Kelley Richardt  
Regulatory and Quality Manager  
Source Production & Equipment Co., Inc.  
113 Teal St.  
Saint Rose, LA 70087

SUBJECT: REVISION NO. 13 OF CERTIFICATE OF COMPLIANCE NO. 9036 FOR THE  
MODEL NO. C-1 TRANSPORTATION PACKAGES

Dear Ms. Richardt:

As requested by your application dated May 31, 2016, enclosed is Certificate of Compliance (CoC) No. 9036, Revision No. 13, for the Model No. C-1 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.

Those on the attached list have been registered as users of the package under the general license provisions of Title 10 of the *Code of Federal Regulations* (10 CFR) 71.17 or 49 CFR 173.471. This 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, you may contact me or Huda Akhavannik of my staff at 301-415-5253.

Sincerely,

/RA/

John McKirgan, Chief  
Spent Fuel Licensing Branch  
Division of Spent Fuel Management  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 71-9371  
TAC No. L25123

Enclosures: 1. CoC No. 9036, Rev. No. 13  
2. Safety Evaluation Report  
3. Registered Users

Upon removal of Enclosure 3, this  
document is uncontrolled

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



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**SAFETY EVALUATION REPORT**  
**Docket No. 71-9036**  
**Model No. C-1**  
**Certificate of Compliance No. 9036**  
**Revision No. 13**

**SUMMARY**

By application dated May 31, 2016 Agencywide Documents Access and Management System (ADAMS) Accession No. ML16154A124, Source Production & Equipment Co., Inc. (the applicant) requested renewal of Certificate of Compliance (CoC) No. 9036, for the Model No. C-1 transportation package. The applicant did not request any changes to the package design or authorized contents. The certificate has been renewed for a five-year term.

**EVALUATION**

By application dated May 31, 2016, Source Production & Equipment Co., Inc. requested renewal of CoC No. 9036, for the Model No. C-1 transportation package. The applicant did not request any changes to 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.

**CONDITIONS**

Condition No. 10 was revised to authorize use of previous revision of the certificate for a period ending October 31, 2016.

Condition No. 11 has been updated to reflect the new expiration date.

The references section has been updated to include this request.

**CONCLUSION**

Based on the statements contained in the application, and the conditions listed above, the staff concludes that the changes indicated do not affect the ability of the package to meet the requirements of 10 CFR Part 71. The CoC has been renewed for a five-year term that expires on October 31, 2021.

Issued with Certificate of Compliance No. 9036, Revision No. 13,  
on June 24, 2016.

**~~OFFICIAL USE ONLY – SECURITY RELATED INFORMATION~~**

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**ADAMS Package No.: Letter & SER.: CoC:**

**Enclosure 3:**

<b>OFC:</b>	SFST		SFST		SFST		SFST		SFST		SFST	
<b>NAME:</b>	HAkhavannik	SFiguroa	JMcKirgan									
<b>DATE:</b>	6/14/16	6/16/16	6/24/16									

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