



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

January 30, 2017

Mr. Gregory Vesey  
President  
TN Americas LLC  
7135 Minstrel Way, Ste. 300  
Columbia, MD 21045

SUBJECT: REVISION NO. 7 OF CERTIFICATE OF COMPLIANCE NO. 9319 FOR MODEL NOS. MAP-12 AND MAP-13 PACKAGES

Dear Mr. Vesey:

As requested by your letter dated November 18, 2016, enclosed is Certificate of Compliance No. 9319, Revision No. 7, for the Model Nos. MAP-12 and MAP-13 transportation packages. Changes made to the enclosed certificate are indicated by vertical lines in the margin. The staff's safety evaluation report is also enclosed.

TN Americas LLC 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 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 John Vera of my staff at (301) 415-5790.

Sincerely,

/RA/

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

Docket No. 71-9319  
CAC No. L25171

Enclosures: 1. Certificate of Compliance  
No. 9319, Rev. No. 7  
2. Safety Evaluation Report  
3. Registered Users List

Upon removal of Enclosure 3, this document is uncontrolled

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

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**(Closes CAC No. L25171) ADAMS PKG: ML17032A094 Ltr & SER: ML17032A101**  
**Encl. 1: ML17032A107 Encl. 3: ML17032A109**

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|-------------|-----------|--|---------------------|--|-----------|--|
| <b>OFC</b>  | DSFM      |  | DSFM                |  | DSFM      |  |
| <b>NAME</b> | JVera     |  | SFigueroa *by email |  | JMcKirgan |  |
| <b>DATE</b> | 1/19/2017 |  | 1/23/2017           |  | 1/30/2017 |  |

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NUCLEAR REGULATORY COMMISSION**  
WASHINGTON, D.C. 20555-0001

**SAFETY EVALUATION REPORT  
Docket No. 71-9319  
Model Nos. MAP-12 and MAP-13  
Certificate of Compliance No. 9319  
Revision No. 7**

**SUMMARY**

By letter dated November 18, 2016, TN Americas LLC requested an amendment to Certificate of Compliance No. 9319, for the Model Nos. MAP-12 and MAP-13 transportation packages. The letter requested name changes on certain certificates of compliance due to corporate reorganization. The certificate has been updated to Revision No. 7 to reflect the changes.

**EVALUATION**

The purpose of the amendment was to change the name of the entity the certificate of compliance is issued to from "AREVA Inc." to the new name "TN Americas LLC." TN Americas LLC also submitted a description of its Quality Assurance Program Description Manual, Revision No. 15, for which Quality Assurance Program Approval for Radioactive Material Packages No. 0250, Revision No. 22, was issued by NRC on December 13, 2016. Certificate of Compliance No. 9319, Revision No. 7, is being issued under this Quality Assurance Program Approval.

These changes do not affect the ability of the packages to meet the requirements of 10 CFR Part 71.

**CONDITIONS**

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

Section 3.a. of the certificate of compliance has been revised to reflect the new name of the certificate holder, as requested.

Condition No. 9 now allows use of Revision 6 of the certificate until January 31, 2018.

The References section has been updated to include the name change request.

**CONCLUSION**

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 10 CFR Part 71.

Issued with Certificate of Compliance No. 9319, Revision No. 7, on January 30, 2017