

February 9, 2011

Mr. Jayant Bondre
Director of Engineering and Licensing
Transnuclear, Inc.
7135 Minstrel Way, Suite 300
Columbia, MD 21045

SUBJECT: CERTIFICATE OF COMPLIANCE NO. 9293 FOR THE MODEL NO. TN-68
TRANSPORT PACKAGE

Dear Mr. Bondre:

As requested by your application dated January 6, 2011, enclosed is Certificate of Compliance No. 9293, Revision No. 3, for the Model No. TN-68 transport package. Changes made to the enclosed certificate are indicated by vertical lines in the margin. The staff's Safety Evaluation Report is also enclosed.

Transnuclear, Inc., has been registered as a user of the package under the general license provision of 10 CFR 71.17. 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 Jennie Rankin of my staff at (301) 415-3268.

Sincerely,

/RA/

Michele Sampson, Acting Chief
Licensing Branch
Division of Spent Fuel Storage and Transportation
Office of Nuclear Material Safety
and Safeguards

Docket No. 71-9293
TAC No. L24506

Enclosures: 1. Certificate of Compliance
No. 9293, Rev. No. 3
2. Safety Evaluation Report

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

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SAFETY EVALUATION REPORT
Model No. TN-68 Transport Package
Certificate of Compliance No. 9293
Revision No. 3

SUMMARY

By application dated January 6, 2011, Transnuclear, Inc. (TN) requested renewal of Certificate of Compliance No. 9293, for the Model No. TN-68 Transport Package. One condition was added to clarify that the package is subject to the provisions of 10 CFR 71.19(c). Transnuclear Inc., did not request any changes to the package design or authorized content. The certificate has been renewed for a five year term.

EVALUATION

TN submitted a request for the renewal of Certificate of Compliance No. 9293 on January 6, 2011. TN 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.

Condition No. 9 of the certificate was revised to delete the reference to Revision No. 1 of the certificate which has since expired. New Condition No. 9 was included in the Certificate of Compliance to clarify that the package is subject to the provisions of 10 CFR 71.19(c), which requires that all fabrication of this packaging must have been completed by December 31, 2006.

New Condition No. 10 was included in the Certificate of Compliance to clarify that the package has not been evaluated under the provisions of 10 CFR 71.55(f) that became effective October 1, 2004.

CONCLUSION

The certificate has been renewed for a five year term that expires on February 29, 2016. This change does not affect the ability of the package to meet the requirements of 10 CFR Part 71.

Issued with Certificate of Compliance No. 9293, Revision No. 3,
on February 9, 2011.