

December 7, 2005

Dr. Keith E. Asmussen, Director  
Licensing, Safety and Nuclear Compliance  
General Atomics  
3550 General Atomics Court  
San Diego, CA 92121

SUBJECT: CERTIFICATE OF COMPLIANCE NO. 9037 FOR THE MODEL NO. TRIGA-II

Dear Mr. Asmussen:

As requested by your application dated November 16, 2005, enclosed is Certificate of Compliance No. 9037, Revision No. 13, for the Model No. TRIGA-II 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 provision of 10 CFR 71.17 or 49 CFR 173.471. 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 Jessica Umana of my staff at (301)415-8500.

Sincerely,

/RA/  
Robert A. Nelson, Chief  
Licensing Section  
Spent Fuel Project Office  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 71-9037  
TAC No. L23926

Enclosures: 1. Certificate of Compliance  
No. 9037, Rev. No. 13  
2. Safety Evaluation Report  
3. Registered Users

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

Dr. Keith E. Asmussen, Director  
Licensing, Safety and Nuclear Compliance  
General Atomics  
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Sincerely,

/RA/  
Robert A. Nelson, Chief  
Licensing Section  
Spent Fuel Project Office  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 71-9203  
TAC No. L23926

Enclosures: 1. Certificate of Compliance  
No. 9037, Rev. No. 13  
2. Safety Evaluation Report  
3. Registered Users

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

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<b>NAME:</b>	JUmana		MDeBose		RNelson						
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SAFETY EVALUATION REPORT  
Docket No. 71-9037  
Model No. TRIGA-II  
Certificate of Compliance No. 9037  
Revision No. 13

## SUMMARY

By application dated November 16, 2005, General Atomics (GA) requested renewal of Certificate of Compliance No. 9037, for the Model No. TRIGA-II package. GA did not request any changes to the package design or authorized contents. The certificate has been renewed for a five year term.

## EVALUATION

General Atomics requested renewal of Certificate of Compliance No. 9037 on November 16, 2005. GA did not request any changes to the package design or authorized contents.

Condition No. 5(c) of the certificate was revised to delete the wording "Transport Index for Criticality Control" and "Minimum transport index to be shown on label for nuclear criticality control." The deleted wording was replaced with "Criticality Safety Index" as defined in 10 CFR 71.4.

Condition No. 7 of the certificate was revised to clarify that the package is approved for use under the general license provisions of 10 CFR 71.17. This change is due to a revision in the numbering of the section in 10 CFR Part 71, that became effective on October 1, 2004 (69 FR 3698).

The staff reviewed the documents referenced in the certificate and determined that the documentation was available and complete.

## CONCLUSION

The certificate has been renewed for a five year term that expires on December 31, 2010. 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. 9037, Revision No. 13,  
on December 7, 2005.