

May 30, 2003

Mr. C. W. Bassett
Nuclear Safety and Quality
Assurance Support
General Electric Company
Vallecitos Nuclear Center
6705 Vallecitos Road
Sunol, CA 94586

SUBJECT: MODEL NO. GE-100 PACKAGE

Dear Mr. Bassett:

As requested by your application dated March 14, 2003, enclosed is Certificate of Compliance No. 5926, Revision No. 18, for the Model No. GE-100 package. This certificate supersedes, in its entirety, Certificate of Compliance No. 5926, Revision No. 17, dated May 15, 1998. 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 10 CFR 71.12 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 Nancy Osgood of my staff at (301) 415-8500.

Sincerely,

/RA/
John D. Monninger, Chief
Licensing Section
Spent Fuel Project Office
Office of Nuclear Material Safety
and Safeguards

Docket No. 71-5926
TAC No. L23592

Enclosures: 1. Certificate of Compliance
No. 5926, Rev. No. 18
2. Safety Evaluation Report

cc w/encl: R. Boyle, Department of Transportation
J. Shuler, Department of Energy
Registered Users

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NAME:	JUmana*	NOsgood*		MDebose	JDMonninger			
DATE:	5/14/2003	5/14/2003		05/27/2003	05/30/2003			

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SAFETY EVALUATION REPORT
Docket No. 71-5926
Model No. GE-100 Package
Certificate of Compliance No. 5926
Revision No. 18

SUMMARY

By application dated March 14, 2003, General Electric Company (GE), requested renewal of Certificate of Compliance No. 5926 for the Model No. GE-100 package. GE did not request any design changes to the package. The certificate has been renewed for a five year term.

EVALUATION

GE requested renewal of Certificate of Compliance No. 5926 for the Model No. GE-100 shipping package by application dated March 14, 2003. GE did not request any design changes to the package. The staff reviewed the documents referenced in the certificate and determined that the required documentation was available and complete.

Condition No. 5(c) of the certificate was revised to clarify that the Transport Index for criticality control is the same as the Criticality Safety Index as defined in the International Atomic Energy Agency Regulations for the Safe Transport of Radioactive Material (TS-R-1).

CONCLUSION

The certificate expiration date was changed to May 31, 2008. 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. 5926, Revision No. 18,
on May 30, 2003.