Mr. Dae Y. Chung
Director, Licensing Office
Environmental Cleanup and Acceleration
Office of Environmental Management
Department of Energy
Washington, DC 20585

SUBJECT: CERTIFICATE OF COMPLIANCE NO. 9253 FOR MODEL NO. TN-FSV

Dear Mr. Chung:

As requested by your renewal application dated April 22, 2004, enclosed is Certificate of Compliance No. 9253, Revision No. 10, for the Model No. TN-FSV. This certificate supersedes, in its entirety, Certificate of Compliance No. 9253, Revision No. 9, dated August 8, 2003. 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 Adrienne Lester 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. 71-9253 TAC No. L23734

Enclosures: 1. Certificate of Compliance

No. 9253, Rev. No. 10 2. Safety Evaluation Report

3. Registered Users

cc w/encl: R. Boyle, Department of Transportation

J. Shuler, Department of Energy

RAMCERTS Registered Users Mr. Dae Y. Chung May 21, 2004 Director, Licensing Office **Environmental Cleanup and Acceleration** Office of Environmental Management Department of Energy Washington, DC 20585

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RAMCERTS Registered Users

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OFC	SFPO		SFPO		SFPO		SFPO	
NAME	ALester		MDeBose		JBarto		JMonninger	
DATE	05/17 /04	1	05/ 19 /04		05/ 17 /04		05/ 21/04	

Pkg. ML041420288 Ltr. ML041420296

SAFETY EVALUATION REPORT

Docket No. 71-9253 Model No. TN-FSV Certificate of Compliance No. 9253 Revision No. 10

SUMMARY

By application dated April 22, 2004, the Department of Energy requested renewal of Certificate of Compliance No. 9253, for Model No. TN-FSV. The Department of Energy did not request any changes to the package design or authorized contents. The certificate has been renewed until May 31, 2009.

EVALUATION

By application dated April 22, 2004, the Department of Energy requested renewal of Certificate of Compliance No. 9253 for the Model No. TN-FSV package. The Department of Energy 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.

Condition No. 5(c) of the certificate was revised to replace the wording "Transport Index for Criticality Control" with "Criticality Safety Index" as defined in 10 CFR 71.4 that becomes effective on October 1, 2004 (69 FR 3698).

Condition No. 8 of the certificate was revised to clarify that the package is approved for use under the general license provisions of 10 CFR 71.12, until October 1, 2004, and under the provisions of 10 CFR 71.17, thereafter. This change is due to a revision in the numbering of the sections in 10 CFR Part 71, that becomes effective on October 1, 2004 (69 FR 3698).

Condition No. 9 of the certificate was changed to reflect the new expiration date.

CONCLUSION

The certificate has been renewed with an expiration date of May 31, 2009. This change does not affect the ability of the package to meet the requirements of 10 CFR Part 71.

Issued	with Certificate of Comp	liance No.	9253,	Revision	No.	10,
on	May 21, 2004					

Registered users

MR.JAMES M. SHULER
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