

March 11, 2005

Mr. Patrick L. Paquin
General Manager
Duratek, Inc.
140 Stoneridge Drive
Columbia, SC 29210

SUBJECT: CERTIFICATE OF COMPLIANCE NO. 5805 FOR THE MODEL
NO. CNS 3-55 PACKAGE

Dear Mr. Paquin:

Enclosed is Certificate of Compliance No. 5805, Revision No. 23, for the Model No. CNS 3-55. This certificate supersedes, in its entirety, Certificate of Compliance No. 5805, Revision No. 22, dated January 26, 2004.

The certificate was revised to be consistent with the new 10 CFR Part 71 regulations (69 FR 3698) that became effective on October 1, 2004. 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 71.17 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. Registered Users may request by letter to remove their names from the Registered User List.

If you have any questions regarding this certificate, please contact me or Jacquan Walker 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. 71-5805

Enclosures: 1. Certificate of Compliance
No. 5805, Rev. No. 23
2. Safety Evaluation Report

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

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* See Previous Concurrence

OFC	SFPO	E	SFPO	N	SFPO	E	SFPO		SFPO	
NAME	JWalker		SWilliams		MDeBose		JMonninger			
DATE	03/09/05		03/09/05		03/09/05		03/11/05			

C = COVER E = COVER & ENCLOSURE N = NO COPY
 OFFICIAL RECORD COPY

SAFETY EVALUATION REPORT

Docket No. 71-5805
Model No. CNS 3-55
Certificate of Compliance No. 5805
Revision No. 23

SUMMARY

Certificate of Compliance No. 5805, for the Model No. CNS 3-55 package, has been revised to reflect the new 10 CFR Part 71 regulations (69 FR 3698) that became effective on October 1, 2004. Duratek, Inc., did not request any changes to the package design or authorized contents.

EVALUATION

The following changes have been made to the certificate:

- Condition No. 11 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 sections in 10 CFR Part 71, that became effective on October 1, 2004 (69 FR 3698).
- Condition No. 12 was changed to reflect the new expiration date. In accordance with 10 CFR 71.19(a)(3), Type B() packages are no longer authorized for use after October 1, 2008.

CONCLUSION

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

Issued with Certificate of Compliance No. 5805, Revision No. 23
on March 11, 2005.