



Department of Energy
Washington, DC 20585

JUN 19 2008

Attn: Document Control Desk
Director, Spent Fuel Project Office
Office of Nuclear Material Safety and Safeguards
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555-0001

In letters dated January 31, 2007, February 22, 2007, October 11, 2007 and March 11, 2008, the U. S. Department of Energy (DOE) submitted an application for revision to the ES-3100 shipping container Certificate of Compliance (CoC) USA/9315/B(U)F-96, Docket No. 71-9315. Based on previous actions and requests currently in process, this revision of the CoC will be number 9.

In a letter dated April 28, 2008, the NRC requested additional information (RAIs) in support of this amendment. After evaluating the RAIs, DOE determined that some of these would require more than the standard response cycle of 60 days to complete. Therefore, DOE requested that these responses be submitted in two parts. This was approved by the NRC.

The first part (16 RAI responses) is hereby submitted by this letter. The second part (8 RAI responses) will be submitted on or before August 15, 2008. This submittal includes a written response to each RAI, and pages from the ES-3100 Safety Analysis Report (SAR) that were changed as a result of these RAIs (revisions are shown in green print).

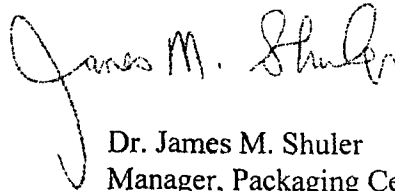
The original of this letter, with attachments is being sent to the Document Control Desk. Ten copies of this letter with attachments are being delivered to Kimberly J. Hardin, Project Manager, Licensing Branch, Division of Spent Fuel Storage and Transportation, Office of Nuclear Material Safety and Safeguards shortly after this letter is sent.

KIM5501



If you have any questions, please contact me at 301-903-5513.

Sincerely,

A handwritten signature in cursive script, reading "James M. Shuler". The signature is written in dark ink and is positioned above the typed name and title.

Dr. James M. Shuler
Manager, Packaging Certification Program
Office of Packaging and Transportation
Office of Environmental Management

Enclosure

cc:

Kimberly J. Hardin, NRC
Ken Sanders, NNSA NA-26
Dana Willaford, DOE ORO
Jeff Arbital, B&W Y-12
Steve Sanders, B&W Y-12
Walter North, B&W Y-12