Washington

TRU Solutions LLC

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April 14, 2008

Mr. M. Rahimi, Senior Project Manager NMSS/SFPO, Mail Stop O13D13 U.S. Nuclear Regulatory Commission One White Flint North 11555 Rockville Pike Rockville, MD 20852-2738

Subject:

RESPONSE TO REQUEST FOR ADDITIONAL INFORMATION FOR REVIEW OF AN APPLICATION FOR REVISION 22 OF THE TRUPACT-II SHIPPING PACKAGE APPLICATION (DOCKET NO. 71-9218, TAC NO. L24110) AND REVISION 5 OF THE HalfPACT SHIPPING PACKAGE APPLICATION (DOCKET NO. 71-9279, TAC NO. L24111)

References

- Letter from T.E. Sellmer to M. Rahimi dated July 18, 2007, subject: Revision 22 of the TRUPACT-II Shipping Package Application, Docket No. 71-9218, and Revision 5 of the HalfPACT Shipping Package Application, Docket No. 71-9279
- 2. Letter from M. Rahimi to T.E. Sellmer dated February 11, 2008, subject: Request for Additional Information on TRUPACT-II and HalfPACT Amendment Requests
- 3. Letter from T.E. Sellmer to M. Rahimi dated March 19, 2008, subject: Revision 23 of the TRUPACT-II Shipping Package Application, Docket No. 71-9218, and Revision 6 of the HalfPACT Shipping Package Application, Docket No. 71-9279

Dear Mr. Rahimi:

Washington TRU Solutions LLC, on behalf of the U.S. Department of Energy, hereby submits an amendment to Revision 22 of the application for a Certificate of Compliance (CoC) for the TRUPACT-II Packaging, U.S. Nuclear Regulatory Commission (NRC) Docket No. 71-9218, and Revision 5 to the application for a CoC for the HalfPACT Packaging, NRC Docket No. 71-9279 (Reference 1). The amendment is in response to the Request for Additional Information (RAI) (Reference 2). In addition to revisions necessitated by the response to the RAI, the amendment requests the addition of a new authorized payload container (Shielded Container) that incorporates gamma shielding for shipment in the HalfPACT packaging (Reference 3).

The amendment consists of the following documents:

- TRUPACT-II Safety Analysis Report (SAR), Revision 22
- HalfPACT SAR, Revision 5
- Contact-Handled Transuranic Waste Authorized Methods for Payload Control (CH-TRAMPAC), Revision 3
- CH-TRU Payload Appendices, Revision 2.

This letter includes the following attachments:

- Attachment A Responses to RAI
- Attachment B Summary of Requested Changes
- Attachment C Revised Documents
- Attachment D Supplementary References.

Individual responses to the RAI are provided in Attachment A. All technical changes necessary to specifically address the RAI and the Shielded Container are indicated by right-bars in the margin of the documents ("|") and are summarized in Attachment B. Right-bars in the margin of the documents ("|") indicating technical changes made to the documents in the original submittal of this application have been retained.

To facilitate implementation, it is requested that the current package CoCs be valid for use one year from the date of issuance of the revised CoCs.

If you have any questions regarding this submittal, please contact Mr. B. A. Day of my staff at (575) 234-7414.

Sincerely,

T. E. Sellmer, Manager Packaging Integration

TES:clm

Attachments

cc: M. A. Italiano, CBFO