



May 21, 2015
2014-020-SCL-01

Attn: Document Control Desk,
Director, Division of Spent Fuel Storage and Transportation
Office of Nuclear Material Safety and Safeguards
US Nuclear Regulatory Commission
Washington, DC 20555-0001

Subject: Amendment request for Certificate of Compliance No.9365 and Revision of the Safety Analysis Report Shielding Evaluation for the RT-100 Package

Reference: RT-100, Certificate No. 9365 USA/9365/B(U)-96,
Docket No. 71-9365
TAC No. L24992

Document Control Desk, Dear Sir or Madam:

Robatel Technologies, LLC hereby submits its Safety Analysis Report (SAR) Revision 6, prepared to update the Shielding Evaluation as requested by NRC staff, and to amend the Certificate of Compliance to allow shipment of "grossly dewatered" contents.

Some of the content of the Safety Analysis Report is Robatel's proprietary and trade secret information. The exact details and references are made in the attached affidavit related to this submittal. We have attached a table summarizing the main changes in SAR revision 6.

Should you or members of your staff have any questions about this submittal, please contact me at cdane@robateltech.com or Jared Bower at jbower@robateltech.com.

Thank you for your attention to this submittal.

Respectfully,

Christopher Dane
Chief Operating Officer
cdane@robateltech.com

cc: Chris Allen

Attachments:

- 1) Affidavit of Robatel Technologies, concerning Confidential information and trade secrets
- 2) Summary of RT-100 SAR Revision 6 changes

Enclosure:

- 1) RT-100 Safety Analysis Report, Revision 6, Dated May 15, 2015.
- 2) Containment calculation package, "Calculation of RT-100 Pressure Drop Leak Test Conditions", Document Number 2014-020-CALC-LT-001, Revision 0.
- 3) Shielding calculation package, "Updated Resin/Filter Shielding Evaluation for the RT-100 Transport Cask", Document Number CN-13039-502, Revision 2.
- 4) Structural calculation package, "RT-100 Cask Lead Shrinkage Evaluation", Document Number CN-13039-203, Revision 0.