

NRC FORM 699 (9-2003)		U.S. NUCLEAR REGULATORY COMMISSION	DATE 04/24/2006
CONVERSATION RECORD			TIME 10:00am
NAME OF PERSON(S) CONTACTED OR IN CONTACT WITH YOU Evan Rosenbaum, Stephan Anton		TELEPHONE NO. 856-797-0900	TYPE OF CONVERSATION <input type="checkbox"/> VISIT <input type="checkbox"/> CONFERENCE <input checked="" type="checkbox"/> TELEPHONE <input checked="" type="checkbox"/> IN COMING <input type="checkbox"/> OUTGOING
ORGANIZATION Holtec International			
SUBJECT Follow up on proposed calculations to support thermal analysis of HI-STORM 100 LAR 1014-3			

SUMMARY (Continue on Page 2)

NRC Attendee: Jorge Solis

Per Wayne Hodges directions, Holtec International called NRC technical staff to follow up a discussion on two issues the NRC staff raised regarding thermal analysis of Amendment 3 to the HI-STORM 100 Certificate of Compliance (CoC) 1014. The staff had previously discussed these issues with Holtec on a conference call held in Wayne Hodges' office on April 20, 2006 at 2:00 PM.

The staff issues are related to Holtec's calculation of the viscous loss coefficients and the three-dimensional (3-D) Computational Fluid Dynamics (CFD) Model of the HI- STORM 100 Storage Cask. Holtec committed to revise the thermal calculation package and (if needed) the Safety Analysis Report submitted for review to the staff to support the Amendment request. As a result of this call Holtec committed to provide the staff with revised calculations.

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ACTION REQUIRED		
NAME OF PERSON DOCUMENTING CONVERSATION Jorge Solis	SIGNATURE 	DATE 04/24/2006
ACTION TAKEN		
TITLE OF PERSON TAKING ACTION	SIGNATURE OF PERSON TAKING ACTION	DATE