

NOTE TO: FILE

DOCKET NO.: 72-1027

SUBJECT: 11/28/2006, 1:30 PM, CONFERENCE CALL WITH TRANSNUCLEAR, INC., TO DISCUSS RESPONSES TO THERMAL QUESTIONS IN REQUEST FOR ADDITIONAL INFORMATION NO. 2 FOR AMENDMENT NO. 1 TO THE TN-68 DRY STORAGE CASK

ATTENDEES: NRC TRANSNUCLEAR

Jose Cuadrado
Christopher Bajwa

Jayant Bondre
Don Shaw
Kamran Tavassoli

DISCUSSION:

On November 28, 2006, staff from the Division of Spent Fuel Storage and Transportation (SFST) held a teleconference with Transnuclear, Inc. (TN) to discuss TN's responses to Request for Additional Information (RAI) No. 2 for Amendment No. 1 to Certificate of Compliance No. 1027 for the TN-68 Cask, dated April 24, 2006. TN's RAI response was submitted on September 22, 2006. The discussion centered on the responses to Question 4.2 of the RAI.

During the conversation, the staff sought clarification from TN regarding the specific method used by TN to calculate the view factor of the cask to the environment. The staff informed TN that it performed preliminary confirmatory calculations of the cask view factor and found TN's calculation to be non-conservative. Therefore, the staff informed TN that it needed additional information on the method used by TN to calculate the view factor. TN agreed to submit the additional information to SFST staff promptly. No additional topics were discussed at the meeting.

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