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October 22, 2015

Mark Lombard - Director
Division of Spent Management
Office of Nuclear Material Safety and Safeguards

U.S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, DC 20555-0001

Subject: USNRC Docket No. 72-1008
HI-STAR 100 Certificate of Compliance 1008
HI-STAR Final Safety Analysis Report Update per 10 CFR 72.248(c)(6)

Reference: [1] Holtec Project 5014
[2] Holtec International Letter 5014758, dated October 22, 2013

Dear Mr. Lombard:

In accordance with 10 CFR 72.248, Holtec International herewith submits the periodic (biennial) update of the Final Safety Analysis Report (FSAR) for the HI-STAR 100 Dry Spent Fuel Storage System.

This letter certifies that no changes have been made to the HI-STAR 100 FSAR since the submittal of Revision 3 to the NRC on October 22, 2013[2]. Therefore, no additional FSAR revision is submitted. Note that Holtec recently submitted a request for an amendment to the HI-STAR 100 Part 72 CoC. Those changes are not included in this 10 CFR 72.248 submittal, as they are currently going through the NRC's review process.

If you have any questions, please contact me at (856)-797-0900 ext. 3951.

Sincerely,

A handwritten signature in cursive script, appearing to read "K. Manzione".

Kimberly Manzione
Licensing Manager,
Holtec International

cc: Michele Sampson, USNRC
John Goshen, USNRC



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Jose Cuadrado, USNRC

CERTIFICATION PURSUANT TO 10 CFR 72.248(c)(4)(i)

I hereby certify that no changes have been made to the HI-STAR 100 FSAR since the last submittal of Revision 3 on October 22, 2013.

Kimberly Manzione
Licensing Manager,
Holtec International

10/22/15

Maria C. Massi
MARIA C. MASSI

MARIA C. MASSI
NOTARY PUBLIC OF NEW JERSEY
My Commission Expires April 25, 2020