



**UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001**

August 27, 2015

Ms. Kimberly Manzione, P.E.
Licensing Manager
Holtec International
Holtec Center
One Holtec Drive
Marlton, NJ 08053

SUBJECT: AMENDMENT REQUEST NO. 2 TO HI-STORM UMAX CANISTER STORAGE SYSTEM – ACCEPTANCE (TAC NO. L25007)

Dear Ms. Manzione:

By letter dated March 31, 2015, as supplemented on June 19, 2015, Holtec International (Holtec) submitted an amendment request to the U.S. Nuclear Regulatory Commission (NRC) to revise Certificate of Compliance (CoC) No. 1040 for the HI-STORM UMAX Canister Storage System. The amendment request seeks to:

1. Allow storage of intact fuel in damaged fuel canisters (DFC) for certain fuel types,
2. Add new fuel types to the HI-STORM UMAX System,
3. Update an existing fuel type description, and
4. Include minor editorial changes to the CoC.

The NRC staff (staff) performed an acceptance review of your application to determine if the application contained sufficient technical information in scope and depth to allow the staff to complete the detailed technical review.

We have established a schedule for the review. The schedule allows for the staff to complete the first request for additional information (RAI) in September 2015 and a CoC in June 2016, based on Holtec responding to the RAIs in October 2015 and with no second round of RAIs required. In general, no additional changes to the application should be submitted except for changes resulting from your response to the RAI.

K. Manzione

- 2 -

If you have any questions, please contact me at (301) 415-6933.

Sincerely,

A handwritten signature in black ink, appearing to read "John Goshen". The signature is fluid and cursive, with the first name "John" being more prominent than the last name "Goshen".

John M. Goshen, P.E., Project Manager
Spent Fuel Licensing Branch
Division of Spent Fuel Management
Office of Nuclear Material Safety
and Safeguards

Docket No.: 72-1040

TAC No.: L25007

If you have any questions, please contact me at (301) 415-6933.

Sincerely

/RA/

John M. Goshen, P.E., Project Manager
Spent Fuel Licensing Branch
Division of Spent Fuel Management
Office of Nuclear Material Safety
and Safeguards

Docket No.: 72-1040

TAC No.: L25007

ADAMS: ML15239B276

File location: G:\SFST\HI-STORM UMAX\Amendment 2\Acceptance

OFC:	DSFM	DSFM	DSFM	DSFM	DSFM	DSFM
NAME:	JGoshen	WWheatley	JSolis	EGoldfiez	CAraguas	MRahimi
DATE:	7/27/15	7/28/15	8/13/15	7/29/15	8/ /15	8/ /15
OFC:	DSFM	DSFM	DSFM	DSFM	DSFM	DSFM
NAME:	A Csontos	JVera for MSampson				
DATE:	8/20/15	8/27/15				

OFFICIAL RECORD COPY