

June 10, 2010

Ms. Tammy Morin
Licensing Manager
Holtec International
555 Lincoln Drive West
Marlton, NJ 08053

SUBJECT: REQUEST FOR ADDITIONAL INFORMATION FOR THE REVIEW OF THE
MODEL NO. HI-STAR 100 TRANSPORTATION PACKAGE

Dear Ms. Morin:

By letter dated February 5, 2010, Holtec International submitted an amendment request to the U.S. Nuclear Regulatory Commission for Certificate of Compliance No. 9261. Holtec International requested significant changes to the Model No. HI-STAR 100 Transport Package, namely the incorporation of Metamic as an approved neutron absorber material for all currently approved generic MPC models, and the redesign of the AL-STAR impact limiter non-backbone components.

In connection with the staff's review, we need the information identified in the enclosure to this letter. We request that you provide this information by August 10, 2010. If you are unable to meet this deadline, you must notify us in writing no later than July 26, 2010, of your new submittal date and the reasons for the delay. The staff will then assess the impact of the new submittal date and notify you of a revised schedule.

Please reference Docket No. 71-9261 and TAC No. L24418 in future correspondence related to this licensing action. If you have any questions regarding this matter, I may be contacted at (301) 492-3408.

Sincerely,

/RA/

Pierre M. Saverot, Project Manager
Licensing Branch
Division of Spent Fuel Storage and Transportation
Office of Nuclear Material Safety
And Safeguards

Docket No. 71-9261
TAC No. L24418

Enclosure 1: Request for Additional Information

June 10, 2010

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Licensing Manager
Holtec International
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Enclosure 1: Request for Additional Information

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NAME:	PSaverot		MGordon		JPiotter		CRegan		MdeBose	
DATE:	06/04/2010		06/04/2010		06/04/2010		06/08/2010		06/08/2010	
OFC:	SFST	E	SFST		SFST		SFST		SFST	
NAME:	EJBenner									
DATE:	06/10/2010									

C = COVER

E = COVER & ENCLOSURE

O= OFFICIAL RECORD COPY