



December 11, 2017

Pierre Saverot, Project Manager – Licensing Branch  
Division of Spent Fuel Management  
Office of Nuclear Material Safety and Safeguards  
ATTN: USNRC Document Control Desk  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555-0001

Docket No.: 71-9375  
CAC No.: L25185

**Subject:** Submittal of responses to request for additional information for the review of the model no. HI-STAR ATB 1T package application (Non-Proprietary Submittal)

**Reference:** [1] “Request for Additional Information for the review of the model no. HI-STAR ATB 1T package” (Letter from Pierre Saverot (NRC) to Royston Ngwayah (Holtec) dated August 9, 2017)  
[2] “Submittal of responses to request for additional information for the review of the model no. HI-STAR ATB 1T package application (Proprietary Submittal)” (Holtec Letter no. 2404007-NRC from Royston Ngwayah (Holtec) to Pierre Saverot (NRC) dated December 8, 2017)

Dear Mr. Saverot,

By letter dated August 9, 2017 [1], NRC staff documented requests for additional information (RAIs) that are required to complete their detailed technical review.

Attachment 1 to this letter contains the responses to RAIs. Attachment 2 contains the revised proposed CoC. Attachment 3 contains the non-proprietary version of Proposed Revision 2A of the HI-STAR ATB 1T Safety Analysis Report (SAR). Proprietary documents related to this submittal were submitted via Holtec Letter no. 2404007-NRC to NRC on December 8, 2017 [2].

Note that the response to NRC RAI 8-1 is not included with this submittal. RAI 8-1 is linked with another issue related to the BFA-Tanks and BFA-Tanks Cassettes (BTCs) Quality Assurance (QA), which is in the process of being resolved. Holtec believes the review process and NRC review team will benefit from a holistic resolution of both issues (BFA-Tanks and BTCs QA, acceptance criteria) in the final response to RAI 8-1.

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If you have any questions, please contact me at 856-797-0900, ext. 3844.

Sincerely,

A handwritten signature in black ink that reads "Royston Ngwayah".

Royston Ngwayah  
Licensing Engineer  
Holtec International

cc: (letter only w/o attachments via email)  
Meraj Rahimi, USNRC  
Mike Layton, USNRC  
Holtec Users Group

Attachments

- Attachment 1: Responses to NRC's Request for Additional Information (RAIs)
- Attachment 2: Revised Proposed Certificate of Compliance (No. 9375) for HI-STAR ATB 1T
- Attachment 3: HI-STAR ATB 1T Safety Analysis Report (SAR), HI-2146312, Proposed Revision 2A (Holtec Non-Proprietary Information)