



June 1, 2020

Mr. Jose Cuadrado, Project Manager
Division of Fuel Management
Office of Nuclear Material Safety and Safeguards

Docket Number: 72-1051

Subject: Holtec International HI-STORE CIS (Consolidated Interim Storage Facility)
License Application Responses to Requests for Additional Information – Part 5,
Response Set 1

Reference: [1] NRC Letter, “Holtec International’s Application for Specific Independent
Spent Fuel Storage Installation License for the HI-STORE Consolidated Interim
Storage Facility for Spent Nuclear Fuel- First Request for Additional Information,
Part 5”,” from J. Cuadrado (NRC) to K. Manzione (Holtec) dated November 14,
2019

Mr. Cuadrado,

Holtec is pleased to submit responses to the staff’s requests for additional information (RAIs) [1]
on the HI-STORE Consolidated Storage Application.

Attachment 1 contains the responses to the RAIs. Attachments 2 and 3 contain the revised HI-
STORE SAR, in proprietary and non-proprietary versions. All changes since the initial submittal
are shown in track changes, however, the changes made in relation to these RAI responses are
highlighted in yellow to ease the staff’s review. Since some of these attachments are considered
proprietary, an affidavit pursuant to 10CFR2.390 is included as Attachment 4, requesting that
this information be withheld from public disclosure.

If you have any questions, please contact me at k.manzione@holtec.com or (856) 797-0900 ext.
3951.

Sincerely,

A handwritten signature in blue ink that reads "K. Manzione".



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Kimberly Manzione
Licensing Manager
Holtec International

cc: Letter Only
Andrea Kock, NRC
John McKirgan, NRC

Attachments:

Attachment 1: Responses to Requests for Additional Information – Non-Proprietary

Attachment 2: HI-2167374 HI-STORE CIS SAR Rev 0I - Proprietary

Attachment 3: HI-2167374 HI-STORE CIS SAR Rev 0I – Non-Proprietary

Attachment 4: Affidavit Pursuant to 10CFR2.390