

~~ENCLOSURES CONTAIN SAFEGUARDS INFORMATION~~

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HOLTEC
INTERNATIONAL

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March 2, 2020

Jose R. Cuadrado, Project Manager
Division of Spent Fuel Management
U.S. Nuclear Regulatory Commission
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 Safeguards Related Requests for Additional Information

Reference: [1] NRC Letter ML18284A427, "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 3," from J. Cuadrado (NRC) to E. Mayer (Holtec) dated October 11, 2019

[2] NRC / Holtec Safeguards meeting July 17, 2019.

[3] NRC / Holtec Safeguards meeting November 20, 2019.

Dear Mr. Cuadrado:

Holtec is pleased to submit responses to the staff's safeguards related Requests for Additional Information (RAIs) per references [1] through [3] on the HI-STORE Consolidated Storage Application.

Attachment 1 contains RAI responses. Attachments 2 through 4 contain revised SGI reports affected by RAIs.

Please sign for receipt of enclosures (1) through (4) and return a copy of this letter for our files.

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Enclosures (1) through (4) received:

Jose R. Cuadrado

If you have any questions, please contact me at e.mayer@holtec.com or (856) 797-0900 extension 3671.

Sincerely,

Ed Mayer

Digitally signed by Ed Mayer
DN: cn=Ed Mayer, o=Holtec
International, ou=Program
Director, Complementary Dry
Storage Unit, CNAANA,
email=e.mayer@holtec.com, c=US
Date: 2020.03.02 16:20:21 -05'00'

Ed Mayer
Program Director
Holtec International

Attachment 1: Holtec International Revised Responses to Safeguards Related Requests for Supplemental Information, H-010-20 21 pages (Excludes SGI Boundary Sheets).

Attachment 2: Holtec International & Eddy Lea Energy Alliance (ELEA) Underground Consolidated Interim Storage Facility - Physical Security Plan, HI-2177559, H-011-20, 98 pages (Includes Report Cover, excludes SGI Boundary Sheets).

Attachment 3: Holtec International & Eddy Lea Energy Alliance (ELEA) Underground Consolidated Interim Storage Facility – Safeguards Contingency Plan, Report HI-2177560, H-012-20, 108 pages (Includes Report Cover, excludes SGI Boundary Sheets).

Attachment 4: Holtec International Report - Safeguards Evaluation of Explosion Hazard at HI-STORE CIS Facility (HI-2177666R1) H-013-20, 33 pages (Includes Report Cover, excludes SGI Boundary Sheets).

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