

~~ENCLOSURES CONTAIN SAFEGUARDS INFORMATION~~

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December 22, 2017

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 Supplemental Information

Reference: [A] NRC Letter ML17191A478, "Acceptance Review of Holtec International's Application for Specific Independent Spent Fuel Storage Installation License for the HI-STORE Consolidated Interim Storage Facility for Spent Nuclear Fuel – Request for Supplemental Information," from J. Cuadrado (NRC) to E. Mayer (Holtec) dated July 7, 2017

[B] Holtec Letter 5025021, "Holtec International HI-STORE CIS (Consolidated Interim Storage Facility) License Application Responses to Requests for Supplemental Information" from K. Manzione (Holtec) to J. Cuadrado (NRC), dated December 21, 2017

- Enclosures: [1] Holtec International Responses to Safeguards Related Requests for Supplemental Information, H-031-17 12 pages (excludes SGI boundary Sheets)
- [2] Holtec International & Eddy Lea Energy Alliance (ELEA) Underground Consolidated Interim Storage Facility - Physical Security Plan, HI-2177559, H-033-17, 98 pages (includes report cover, excludes SGI boundary Sheets).
- [3] Holtec International & Eddy Lea Energy Alliance (ELEA) Underground Consolidated Interim Storage Facility – Safeguards Contingency Plan, Report HI-2177560, H-035-17, 109 pages (includes report cover, excludes SGI boundary Sheets).
- [4] Holtec International & Eddy Lea Energy Alliance (ELEA) CISF - Security Training and Qualification Plan, Report HI-2177561, H-037-17, 18 pages (includes report cover, excludes SGI boundary Sheets).

Document ID 5025020

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Dear Mr. Cuadrado:

Holtec is pleased to submit responses to the staff's safeguards related requests for supplemental information (RSIs) [Reference A] on the HI-STORE Consolidated Storage Application.

Enclosure 1 contains the responses to the RSIs. Enclosures 2 through 4 contain the revised SGI reports that were affected by the RSIs: Physical Security Plan, Safeguards Contingency Plan, Security Training and Qualification Plan.

The Emergency Response Plan and Training and Qualification Program (proprietary, non-safeguards) were affected by the RSIs and have been sent in a separate letter [Reference B].

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

Enclosures (1) through (4) received:

Jose R. Cuadrado

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

Sincerely,

Ed Mayer  
Director, HI-STORE/UMAX Facility for Consolidated Interim Storage  
Holtec International

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