

## Holtec-CISFEISCEm Resource

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**From:** Protecting NM From All Things Nuclear <protectnewmexico@gmail.com>  
**Sent:** Tuesday, July 31, 2018 2:47 AM  
**To:** Holtec-CISFEIS Resource  
**Subject:** [External\_Sender] Docket ID NRC-2018-0052 \_ NISG \_ PDF 44b of 72  
**Attachments:** NRC-2018-0052\_NISG-44b.pdf; ATT00001.htm

Nuclear Regulatory Commissioners,

The Nuclear Issues Study Group (NISG) has mailed 3 boxes with a total of 5,112 Public Scoping Comments re: Docket ID NRC-2018-0052. We are emailing the corresponding digital copies (as PDFs 1-72) of the same, hand-signed individual Public Scoping Comments OPPOSING HOLTEC'S PROPOSED CISF AND RELATED TRANSPORT OF HLRW.

Box 1 contains PDFs 1-20.  
Box 2 contains PDFs 21-41.  
Box 3 contains PDFs 42-72.

**This email corresponds to Box 3: PDF 44b.**

Leona Morgan, Co-Coordinator  
Nuclear Issues Study Group  
[protectnewmexico@gmail.com](mailto:protectnewmexico@gmail.com)  
+1 505 879 8547

**Federal Register Notice:** 83FR13802  
**Comment Number:** 3261

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**From:** Protecting NM From All Things Nuclear

**Created By:** protectnewmexico@gmail.com

**Recipients:**

**Post Office:** gmail.com

<b>Files</b>	<b>Size</b>	<b>Date &amp; Time</b>
MESSAGE	635	7/31/2018 2:48:28 AM
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**Reply Requested:** No  
**Sensitivity:** Normal  
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**Recipients Received:**

May Ma  
Office of Administration  
Mail Stop: TWFN-7- A60M  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555- 0001

RE: Docket ID NRC-2018-0052; Holtec International's HI-STORE Spent Fuel Waste Facility

Nuclear Regulatory Commission:

I am extremely concerned about the Consolidated Interim Storage (CIS) facility proposed by Holtec International to store up to 100,000 metric tons of high-level radioactive waste in southeast New Mexico. I respectfully submit the following comments regarding the proposal itself and the scope of the Environmental Review and analysis for the Environmental Impact Statement (EIS).

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**More Alternatives Must Be Analyzed**

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**All Transportation Routes and Risks Must Be Analyzed**

- The EIS must include all possible transportation routes and study the potential impacts from accidents, terrorism incidents, and how new rail lines or roads for waste shipments will impact public health, environment, water sources, flora, fauna (especially any endangered species), and occupational safety along these routes.

**The Consequences To An Accident-Exposed Individual Must Be Analyzed**

- Terms like “collective dose risk” and “person-rem” are used to ignore the potential impacts to a single individual.
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Sincerely,

Signature



Date

7/23/10

Name (Print)

Andrea Stewart

City & State

Gallup, NM

May Ma  
Office of Administration  
Mail Stop: TWFN-7- A60M  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555- 0001

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Sincerely,

Signature  Date 07/23/18

Name (Print) Stephanie Reina

City & State Zuni, NM



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Office of Administration  
Mail Stop: TWFN-7- A60M  
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Signature



Date

7/23/18

Name (Print)

Crystal Begay

City & State

Gallup, New Mexico



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Signature

Ronna Menapace

Date

7/23/18

Name (Print)

Ronna Menapace

City & State

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Name (Print) Jacob Delgado

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Sincerely,

Signature Earlene Arthur Tom Date 7/23/18

Name (Print) Earlene Arthur Tom

City & State Vanderwagen, N.M.



May Ma  
Office of Administration  
Mail Stop: TWFN-7- A60M  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555- 0001

RE: Docket ID NRC-2018-0052; Holtec International's HI-STORE Spent Fuel Waste Facility

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Signature Del Dennis Date 9-17-18

Name (Print) Del Dennis

City & State Torrance, CA 90505

May Ma  
Office of Administration  
Mail Stop: TWFN-7- A60M  
U.S. Nuclear Regulatory Commission  
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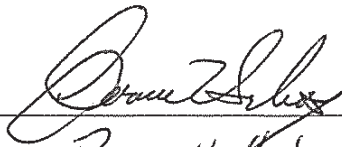
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Signature



Date

7/19/18

Name (Print)

PERNELL HALONA

City & State

TOTAHATCHI, N.M.

May Ma  
Office of Administration  
Mail Stop: TWFN-7- A60M  
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Signature Stacey Thompson Date 7/18/18

Name (Print) Stacey Thompson

City & State Churchrock New Mexico



May Ma  
Office of Administration  
Mail Stop: TWFN-7- A60M  
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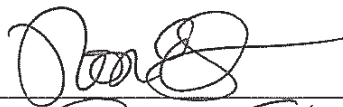
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Date

July 19, 18

Name (Print)

Rose Elbitty

City & State

Rough Rock, AZ

May Ma  
Office of Administration  
Mail Stop: TWFN-7- A60M  
U.S. Nuclear Regulatory Commission  
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Name (Print) Erica Bennett

City & State Los Ranchos, NM

May Ma  
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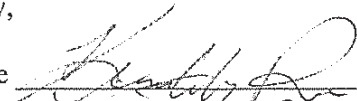
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7/23/18

Name (Print)

Kimberly Burr

City & State

Albuquerque, NM



May Ma  
Office of Administration  
Mail Stop: TWFN-7- A60M  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555- 0001

RE: Docket ID NRC-2018-0052; Holtec International's HI-STORE Spent Fuel Waste Facility

Nuclear Regulatory Commission:

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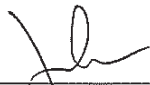
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Signature



Date

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Name (Print)

Joshua Allison-Burke

City & State

Lawrence, KS

May Ma  
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U.S. Nuclear Regulatory Commission  
Washington, DC 20555-0001

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Signature

*Leslie S. Guzman*

Date

*7-23-18*

Name (Print)

*Leslie Guzman*

City & State

*Albuquerque, NM*

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Office of Administration  
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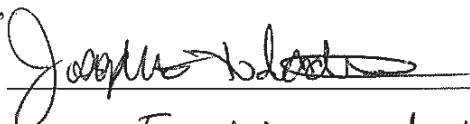
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Date

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Name (Print)

Josephine Tobalache

City & State

Gallup NM

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Name (Print) Crystal Belone

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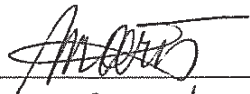
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Name (Print)

Caroline Morris

City & State

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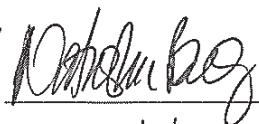
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U.S. Nuclear Regulatory Commission  
Washington, DC 20555- 0001

RE: Docket ID NRC-2018-0052; Holtec International's HI-STORE Spent Fuel Waste Facility

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Sincerely,

Signature



Date

07/23/18

Name (Print)

Carla T. Barney

City & State

Gallup, New Mexico

May Ma  
Office of Administration  
Mail Stop: TWFN-7- A60M  
U.S. Nuclear Regulatory Commission  
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Sincerely,

Signature Edith Thomas Date 7/23/18

Name (Print) Edith Thomas

City & State Gallop NM 87301

May Ma  
Office of Administration  
Mail Stop: TWFN-7- A60M  
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Signature Michael J. Torres Date 7/23/2018

Name (Print) MICHAEL J. TORRES

City & State Gallup, NM

May Ma  
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*Daryl Stewart*

Date

*7/23/18*

Name (Print)

*Daryl Stewart*

City & State

*Gallegos, NM 87301*



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Name (Print)

Valerie Toledo

City & State

Farmington, NM

May Ma  
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Sincerely,

Signature



Date

7/23/18

Name (Print)

Melissa Jack

City & State

Mentmore, NM

May Ma  
Office of Administration  
Mail Stop: TWFN-7- A60M  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555- 0001

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Signature



Date

7/23/18

Name (Print)

Sharmayne D. Thompson

City & State

Ballup, NM

May Ma  
Office of Administration  
Mail Stop: TWFN-7- A60M  
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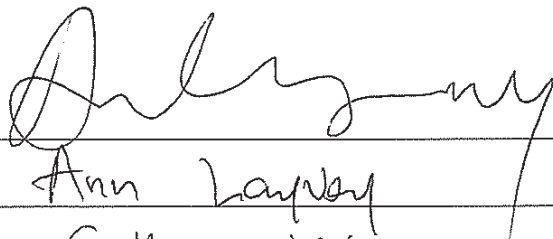
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Date

7/23/18

Name (Print)

Ann Layman

City & State

Gallup NM



May Ma  
Office of Administration  
Mail Stop: TWFN-7- A60M  
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Name (Print)

Kathleen Cuadros

City & State

Albuquerque, NM

May Ma  
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Name (Print)

City & State

  
Date 7/23/18  
Name (Print) Sue  
City & State Alb NM

May Ma  
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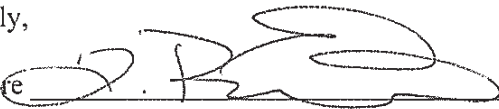
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Name (Print)

Terri Bennett

City & State

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- The EIS must include all possible transportation routes and study the potential impacts from accidents, terrorism incidents, and how new rail lines or roads for waste shipments will impact public health, environment, water sources, flora, fauna (especially any endangered species), and occupational safety along these routes.

**The Consequences To An Accident-Exposed Individual Must Be Analyzed**

- Terms like “collective dose risk” and “person-rem” are used to ignore the potential impacts to a single individual.
- All possible human exposures from routine and accidental radioactive releases during transport and at the site must be clearly defined in plain language, for individuals near waste on occasion and workers who are transporting or working at the CIS site long-term.

**Cracked And Leaking Canisters Must Be Addressed**

- The ER does not analyze exactly how radioactive waste from a cracked and leaking canister would be handled, since there is no wet pool or hot cell at the site. The EIS must include how cracked and leaking canisters will be handled onsite and during transport and analyze possible environmental impacts if leaks or spills occur from cracked canisters.

**More Cumulative Impacts Must Be Analyzed**

- The ER mentions the Waste Isolation Pilot Plant (WIPP) but does not analyze the impacts of a radiologic release from WIPP on the proposed CIS site.
- The impacts from WIPP and possible impacts from and to the local oil and gas industries need to be analyzed and included in the EIS.

**Seismic Impacts On Stored Casks Must Be Stated**

- Although the ER gives a statement on recent seismic activity in the area, there is no analysis of what fracking-induced earthquakes will have on the buried casks. These impacts need to be analyzed and included in the EIS.

**Future Electrical Transmission Lines and Plumbing Infrastructure Must Be Analyzed**

- Impacts from new electrical lines and plumbing must be included in EIS.

**Economic Impacts Must Be Analyzed For The Different Phases of the Project**

- The economic impacts must be studied and clearly state any positive or negative impacts from this site: initially, after construction is complete, and throughout the whole 120 years.
- How many jobs will be created? How many are only temporary and how many are permanent? How many will go to local residents?

**A Thorough Environmental Justice (EJ) Analysis Must Be Included in the EIS**

- Impacts to EJ communities near the site and along transport routes must be studied, including but not limited to economic and health impacts that are specific to lower income and people of color communities. For indigenous populations located near the site or along transport routes, this EJ analysis must include impacts to culturally important natural resources, such as: sacred places, traditional food sources, and traditional medical plants.

Sincerely,

Signature  Date 7/23/18

Name (Print) Amanda Malcom

City & State ABQ NM

