

## Holtec-CISFEISCEm Resource

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**From:** Protecting NM From All Things Nuclear <protectnewmexico@gmail.com>  
**Sent:** Tuesday, July 31, 2018 2:04 AM  
**To:** Holtec-CISFEIS Resource  
**Subject:** [External\_Sender] Docket ID NRC-2018-0052 \_ NISG \_ PDF 16 of 72  
**Attachments:** NRC-2018-0052\_NISG-16.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 1: PDF 16.**

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:** 3230

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**Subject:** [External\_Sender] Docket ID NRC-2018-0052 \_ NISG \_ PDF 16 of 72  
**Sent Date:** 7/31/2018 2:04:05 AM  
**Received Date:** 7/31/2018 2:04:43 AM  
**From:** Protecting NM From All Things Nuclear

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

**Recipients:**

**Post Office:** gmail.com

Files	Size	Date & Time
MESSAGE	634	7/31/2018 2:04:43 AM
NRC-2018-0052_NISG-16.pdf		4090919
ATT00001.htm	496	

**Options**  
**Priority:** Standard  
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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:

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**More Alternatives Must Be Analyzed**

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- The alternative of consolidated storage at an existing licensed Independent Spent Fuel Storage Facility (ISFSI) must also be analyzed.

**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**

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Sincerely,

Signature

*Mary Meuser*

Date

*7/7/18*

Name (Print)

*Mary Meuser*

City & State

*Bayfield, CO*



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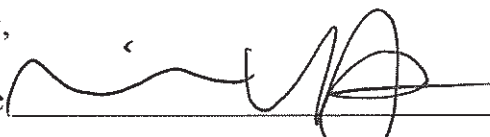
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Sincerely,

Signature



Date

7/7/18

Name (Print)

NAIMA TOKUNOW

City & State

ABQ, NM

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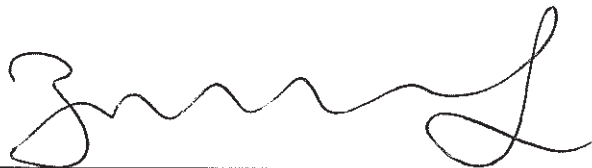
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Date

7/7/18

Name (Print)

Zahara Weizmann

City & State

LA CA 90026



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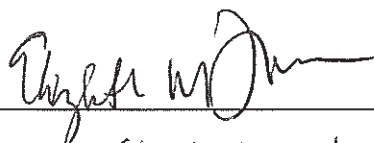
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Date

7/7/18

Name (Print)

Elizabeth W. Johnson

City & State

Albuquerque, NM

May Ma  
Office of Administration  
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Name (Print) Judith H. Muller

City & State Albuquerque, NM

May Ma  
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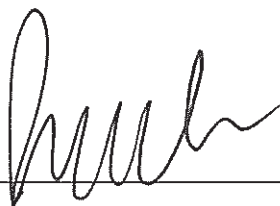
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Sincerely,

Signature



Date

7/7/18

Name (Print)

Roy K. DAN

City & State

ABQ, NM

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

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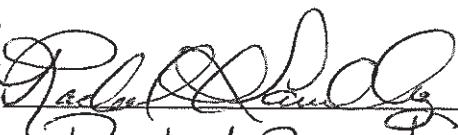
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Signature



Date

7/7/18

Name (Print)

Rachel Sanchez

City & State

Albuquerque, NM 87102

May Ma  
Office of Administration  
Mail Stop: TWFN-7- A60M  
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HELL NO!

Sincerely,

Signature

Elizabeth Prossio

Date

7-7-18

Name (Print)

ELIZABETH PROSSIO

City & State

Stanley, NM 87057



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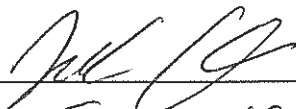
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Signature



Date

7/7/18

Name (Print)

Jack Orozco

City & State

Albuquerque, NM

May Ma  
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Mail Stop: TWFN-7- A60M  
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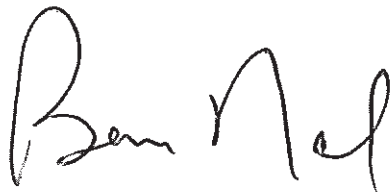
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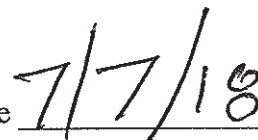
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Signature



Date



Name (Print)



City & State





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

Date

*7/7/18*

Name (Print)

*Brenda Padilla*

City & State

*Alb., NM*

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

Signature Serenity Gomez Date 6/7/18

Name (Print) Serenity Gomez

City & State NM Alb

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

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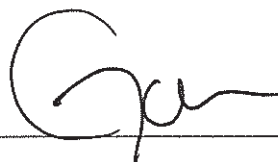
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Signature



Date

6/7/18

Name (Print)

Karen Garcia

City & State

Albuquerque, New Mexico

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

Name (Print)

City & State



Date

6/7/18

Jessica Heintzleman

Albuquerque, NM

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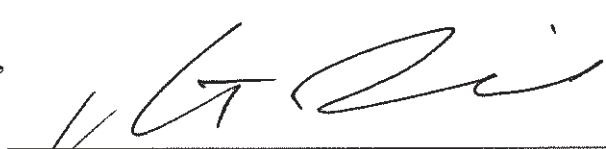
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Signature

Date

Name (Print)

City & State

  
Date 7/8/18  
Name (Print) Robert Galindo  
City & State Albuquerque N.M.



May Ma  
Office of Administration  
Mail Stop: TWFN-7- A60M  
U.S. Nuclear Regulatory Commission  
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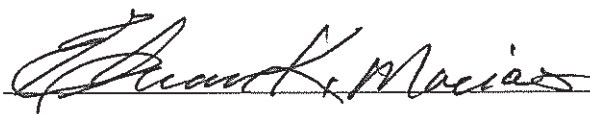
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July 7<sup>th</sup> 2018

Name (Print)

Eleonore Macias

City & State

Tijeras, N.M.

May Ma  
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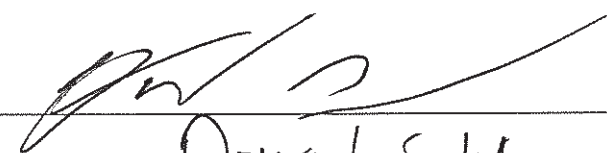
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Name (Print)

David Schlem

City & State

ABA NM



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Sincerely,

Signature Mercedes Martinez Date 2/7/18

Name (Print) Mercedes Martinez

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

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Signature

Date

7-7-18

Name (Print)

Shane Chavez

City & State

Tijeras, 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

*Tony R Garcia*

Date

7/7/18

Name (Print)

Tony R Garcia

City & State

Albuquerque, NM 87120

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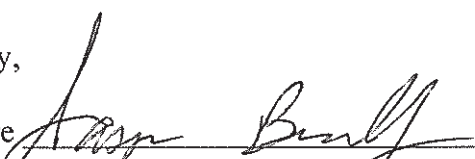
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Signature

 \_\_\_\_\_ Date July 7-18

Name (Print)

Jason Beverly

City & State

Shiprock New Mexico



May Ma  
Office of Administration  
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Name (Print) Martha A. Garcia

City & State Albq., NM

May Ma  
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Name (Print) Robyn Admire

City & State Albuquerque NM



May Ma  
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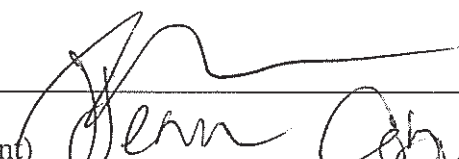
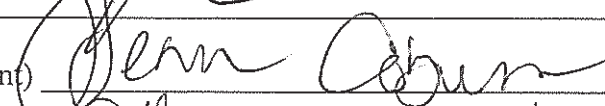
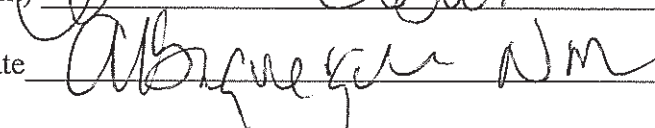
Sincerely,

Signature

Name (Print)

City & State

Date



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



Date

7/7/18

Name (Print)

Matt Coburn

City & State

Alb, NM



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

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*J. Pedneau*

Date

*7/17/18*

Name (Print)

*J. Pedneau*

City & State

*Santa Fe, NM*

May Ma  
Office of Administration  
Mail Stop: TWFN-7- A60M  
U.S. Nuclear Regulatory Commission  
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Signature Shelly Thornton Date 7-7-18

Name (Print) Shelly Thornton

City & State Grants, NM



May Ma  
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Name (Print) Ancita Bonally

City & State Shiprock NM 87420

May Ma  
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Date

*7/7/18*

Name (Print)

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City & State

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Sincerely,

Signature

*Joe Stallworth*

Date

*7/7/18*

Name (Print)

*Joe Stallworth*

City & State

*Alb NM 87107*

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



Date

7/7/18

Name (Print)

Marissa Truarez

City & State

Albuquerque, NM



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

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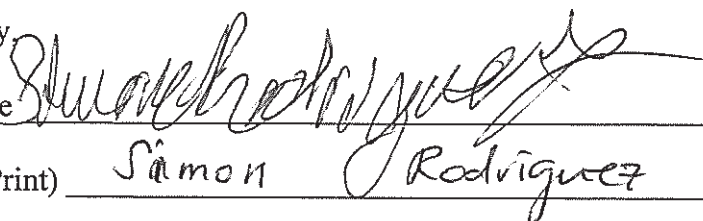
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Sincerely

Signature

Name (Print)

City & State

 Date 7/7/18

Simon Rodriguez

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

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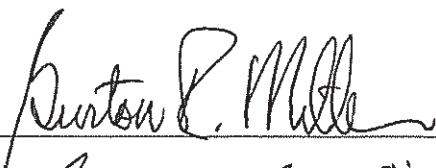
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Signature



Date

7/7/2018

Name (Print)

Burton R. Miller

City & State

Albuquerque, NM



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

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Date

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Name (Print)

Lindsey Diaz

City & State

Alb NM

May Ma  
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Name (Print) Reed Johnson

City & State Albuquerque, NM 87104



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Sincerely,

Signature  Date 7-7-18

Name (Print) Jerrold R. Johnson

City & State Albuquerque, NM 87104

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



Date

7/7/18

Name (Print)

Linda Silber

City & State

Albuquerque, NM



May Ma  
Office of Administration  
Mail Stop: TWFN-7- A60M  
U.S. Nuclear Regulatory Commission  
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Signature  Date 7-7-18

Name (Print) Erica Goldsmith

City & State Albuquerque, NM

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



Date

7/6/18

Name (Print)

VICTOR PADILLA

City & State

ALBUQUERQUE, N.MEX.



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

Roger E. Harmon

Date

July 7, 2018

Name (Print)

ROGER E. HARMON

City & State

Albuquerque, N.M.

May Ma  
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7/07/18

Name (Print)

Nancy Harmon

City & State

Albq. NM 87106



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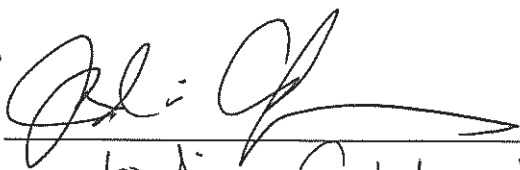
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Imagine if this was proposed to be in  
your back yard?! What would you expect  
to be in place to help protect surrounding wildlife,  
watersheds & people? Put yourself in our shoes!

Sincerely,

Signature Monika Skiba Date 07/06/18

Name (Print) Monika Skiba

City & State ABQ, 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

07-07-17

Name (Print)

Dominic Jaramillo

City & State

ABQ, NM

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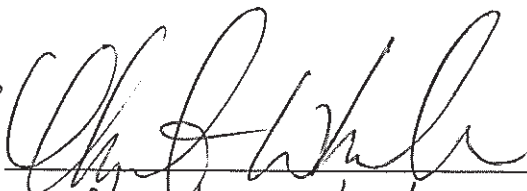
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Signature



Date

7/7/18

Name (Print)

Chante Wheeler

City & State

Albuquerque, NM



May Ma  
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Signature Jonathan Elycio Date 7/7/2018

Name (Print) [Signature]

City & State Albuquerque, NM

May Ma  
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City & State

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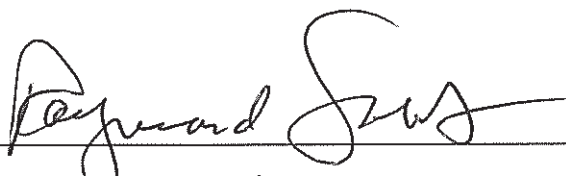
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Sincerely,

Signature



Date

7/7/2018

Name (Print)

RAYMOND SAUS

City & State

ARBUCKLE, NJ



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

7.7.18

Name (Print)

Rick Meiers

City & State

ABQ, NM

May Ma  
Office of Administration  
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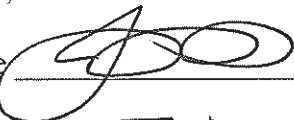
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Date 7-7-18

Name (Print)

JoAnne Meiers

City & State

Albuquerque, NM



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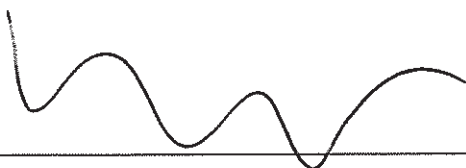
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Name (Print)

HADLEY PAGE

City & State

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May Ma  
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- NRC must require Holtec to produce an ER that has no such copyright restrictions and has no redactions. It is impossible to make recommendations on the scope of analyses of these redacted areas of the ER for the EIS.

**The Impacts Of Permanent Storage Must Be Analyzed**

- The ER is incomplete because it does not analyze the impacts of the spent fuel being left at the Holtec site indefinitely. The EIS needs to include an analysis of the impacts of permanent storage should the CIS facility become a de facto permanent waste site.

**More Alternatives Must Be Analyzed**

- The high-level radioactive waste is too dangerous to move and can remain on site for many more years. It should not be moved until all alternatives are analyzed, including keeping the waste where it is in some form of Hardened On Site Storage (HOSS) on the reactor sites or at suitable locations as close to the reactors as possible to minimize transport risks.
- The alternative of consolidated storage at an existing licensed Independent Spent Fuel Storage Facility (ISFSI) must also be analyzed.

**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.
- 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 Other Infrastructure Must Be Analyzed**

- Impacts from new electrical lines, surface and subsurface projects 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

July 07 2018

Name (Print)

Traci Quinn

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:

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).

I am submitting these comments because I do not consent to New Mexico becoming a national dumping ground for "spent fuel" from every nuclear reactor in the country. I do not consent to transporting up to 10,000 canisters of highly radioactive waste through communities nationwide. I do not consent to the risk of contamination of our lands, aquifers, air, or the health of our people, plants, wildlife, and livestock. I do not consent to endangering present and future generations.

I formally request additional Public Scoping Meetings for other communities throughout the United States (U.S.) that will be impacted by the transport of these waste canisters.

#### **This Holtec Proposal Is Contrary To Current Law**

- Current law only allows the U.S. Department of Energy to take title to commercial spent fuel "following commencement of operation of a repository" or at a DOE-owned and operated monitored retrievable storage facility. The Holtec site meets neither requirement, as it is a private facility.

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#### **More Alternatives Must Be Analyzed**

- The high-level radioactive waste is too dangerous to move and can remain on site for many more years. It should not be moved until all alternatives are analyzed, including keeping the waste where it is in some form of Hardened On Site Storage (HOSS) on the reactor sites or at suitable locations as close to the reactors as possible to minimize transport risks.
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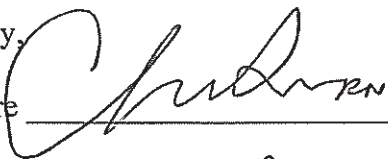
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Sincerely,

Signature



Date

7/7/18

Name (Print)

CHARISE RUGGERA

City & State

ABQ, NM

