

## Holtec-CISFEISCEm Resource

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**From:** Protecting NM From All Things Nuclear <protectnewmexico@gmail.com>  
**Sent:** Tuesday, July 31, 2018 2:08 AM  
**To:** Holtec-CISFEIS Resource  
**Subject:** [External\_Sender] Docket ID NRC-2018-0052 \_ NISG \_ PDF 23 of 72  
**Attachments:** NRC-2018-0052\_NISG-23.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 2: PDF 23.**

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:** 3239

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**Subject:** [External\_Sender] Docket ID NRC-2018-0052 \_ NISG \_ PDF 23 of 72  
**Sent Date:** 7/31/2018 2:08:22 AM  
**Received Date:** 7/31/2018 2:09:11 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 2:09:11 AM
NRC-2018-0052_NISG-23.pdf	3919684	
ATT00001.htm	496	

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**Priority:** Standard  
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**Reply Requested:** No  
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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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Sincerely,

Signature

*Bryan J. Raymond*

Date

*5/26/18*

Name (Print)

*Bryan J. Raymond*

City & State

*Rio Rancho, NM*



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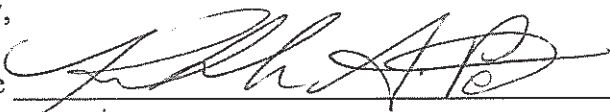
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Sincerely,

Signature



Date

May 26, 2018

Name (Print)

KEIOSHIAH PETER

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

5-26-18

Name (Print)

BEATRIZ CHIDRESS

City & State

Albuquerque, N.M.



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

5-26-18

Name (Print)

Julie Pederson

City & State

ALBUQUERQUE NM

May Ma  
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Signature



Date

5/26/18

Name (Print)

Jay Moore

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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Signature MANUEL LUNA Date 5/26/18

Name (Print) MANUEL LUNA

City & State RIO RANCHO NM

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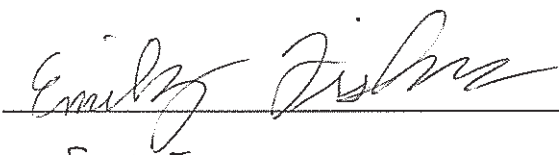
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Date

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Name (Print)

Emily Fisher

City & State

Westborough, MA



May Ma  
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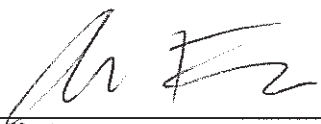
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City & State

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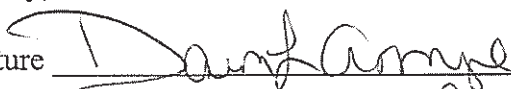
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Name (Print)

Dawn Armijo

City & State

Alb, NM



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Sincerely,

Signature Kyle Fiore Date May 26, 2018  
Name (Print) Kyle Fiore kfiore@onm.edu  
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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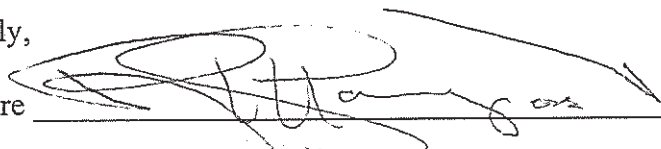
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Signature



Date

5/26/18

Name (Print)

RICHARD LAMPORT

City & State

ALBUQUERQUE NM

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

Date

*5/26/18*

Name (Print)

*Denali Brooke*

City & State

*ABQ NM*

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Signature  Date 5/26/2018

Name (Print) Lawanya Muller

City & State Albuquerque, NM

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Signature Susan Butler Date 5/26/18

Name (Print) SUSAN BUTLER

City & State ALBUQUERQUE, NM

May Ma  
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Name (Print) LENORE SCHATZ

City & State Bio Rancho, NM



May Ma  
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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

5-26-18

Name (Print)

Erin Best

City & State

Albuquerque, NM



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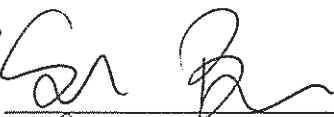
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Sincerely,

Signature



Date

5/26/18

Name (Print)

Sage Byrne

City & State

Albuquerque, NM

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

*David Gramont*

Date

*5/26/18*

Name (Print)

*David Gramont*

City & State

*Los Angeles, CA*



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

Chandra Lizarraga

Date

5-26-18

Name (Print)

Chandra Lizarraga

City & State

Albuquerque, NM

May Ma  
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Signature  Date S-26-18

Name (Print) John Argyres

City & State Albuquerque, New Mexico



May Ma  
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Mail Stop: TWFN-7- A60M  
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Signature Payton Fowler Date 05/26/18

Name (Print) Payton Fowler

City & State Albuquerque New Mexico

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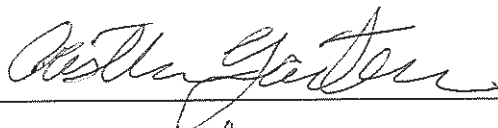
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Sincerely,

Signature



Date

5/26/18

Name (Print)

AASTHA GAUTAM

City & State

ALBUQUERQUE, NEW MEXICO



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

*Rennie Maguire*

Date

*5/26/18*

Name (Print)

*RENNIE MAGUIRE*

City & State

*Albuquerque, NM 87154*

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

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Signature

Jamie L. Charrette

Date

5/26/18

Name (Print)

Jamie L. Charrette

City & State

Albuq. NM



May Ma  
Office of Administration  
Mail Stop: TWFN-7- A60M  
U.S. Nuclear Regulatory Commission  
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DO NOT.

Sincerely,

Signature Kayleigh M. Charrette ✓ Date May 26 2018

Name (Print) Kayleigh M. Charrette

City & State Albuquerque New Mexico

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

5/26/2018

Name (Print)

David Whitten

City & State

ABQ, NM



May Ma  
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05.26.2018

Name (Print)

LEONA JOHN

City & State

Albuquerque, New Mexico

May Ma  
Office of Administration  
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U.S. Nuclear Regulatory Commission  
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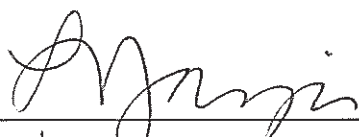
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Sincerely,

Signature



Date

052618

Name (Print)

LUCINDA VAZZE

City & State

ALB, 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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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.

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Sincerely,

Signature Gloria Zolman Date 5-26-15

Name (Print) AL Gloria ZOLMAN

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

5/26/18

Name (Print)

Kim Zamora

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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NO Thank you!

Sincerely,

Signature

Kimber Sharp

Date

5/26/18

Name (Print)

Kimber Sharp

City & State

Albuquerque, New Mexico

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

*William Slatkin*

Date

*5/26/18*

Name (Print)

*William Slatkin*

City & State

*Albuquerque, NM 87104*



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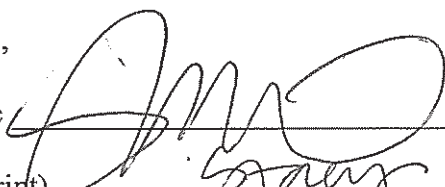
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Signature



Date

5/26/18

Name (Print)

Stanley Kim

City & State

COF, CA

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 respectfully submit these scoping comments on the Holtec Environmental Report (ER) to bring up to 100,000 metric tons of spent fuel, high-level radioactive waste, from nuclear reactors around the country to southeast New Mexico. I am submitting the following comments because I do not consent to New Mexico becoming a national radioactive waste dumping ground. I do not consent to transporting up to 10,000 canisters of highly radioactive waste through thousands of communities nationwide. I do not consent to the risk of contamination of our lands, aquifers, air, or the health of plants, wildlife, and livestock. I do not consent to endangering present and future generations.

I formally request a 60-day Extension Of Time For This Comment Period. A 60-day comment period places an undue burden on the public to respond to this 543-page technical document. I formally request additional Public Scoping Meetings for other communities in New Mexico and nationwide that will be impacted by the transport and that any additional meetings have time for the public to make verbal comments to those present.

A thorough Environmental Justice analysis must be complete to consider all possible future impacts from this facility to the local communities and those along transport routes, including but not limited to: economic and health impacts. I also request proper Tribal Consultation for any affected indigenous nations whose people, cultural resources, or sacred places may adversely impacted at the site and along transportation routes.

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Sincerely,

Signature AS Date 5-26-18

Name (Print) Amanda Schiller

City & State ABQ, 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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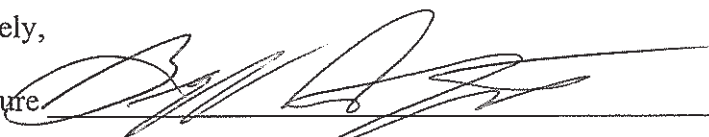
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Signature



Date

5/26/2018

Name (Print)

Gregory Appleton

City & State

Albuquerque, NM

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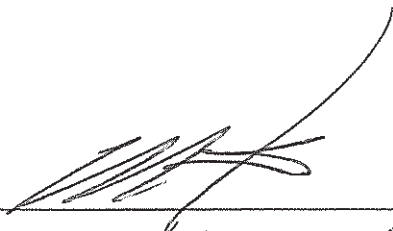
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Date

5/26/2018

Name (Print)

Michael F. Herrmann

City & State

ABQ NM



May Ma  
Office of Administration  
Mail Stop: TWFN-7- A60M  
U.S. Nuclear Regulatory Commission  
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RE: Docket ID NRC-2018-0052; Holtec International's HI-STORE Spent Fuel Waste Facility

Nuclear Regulatory Commission:

I respectfully submit these scoping comments on the Holtec Environmental Report (ER) to bring up to 100,000 metric tons of spent fuel, high-level radioactive waste, from nuclear reactors around the country to southeast New Mexico. I am submitting the following comments because I do not consent to New Mexico becoming a national radioactive waste dumping ground. I do not consent to transporting up to 10,000 canisters of highly radioactive waste through thousands of communities nationwide. I do not consent to the risk of contamination of our lands, aquifers, air, or the health of plants, wildlife, and livestock. I do not consent to endangering present and future generations.

I formally request a 60-day Extension Of Time For This Comment Period. A 60-day comment period places an undue burden on the public to respond to this 543-page technical document. I formally request additional Public Scoping Meetings for other communities in New Mexico and nationwide that will be impacted by the transport and that any additional meetings have time for the public to make verbal comments to those present.

A thorough Environmental Justice analysis must be complete to consider all possible future impacts from this facility to the local communities and those along transport routes, including but not limited to: economic and health impacts. I also request proper Tribal Consultation for any affected indigenous nations whose people, cultural resources, or sacred places may adversely impacted at the site and along transportation routes.

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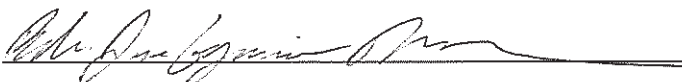
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Name (Print) Brandon Jose Ignacio Navarro

City & State Las Cruces, NM

May Ma  
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Sincerely,

Signature Carol Kuykendall Date 5/20/18

Name (Print) Carol Kuykendall

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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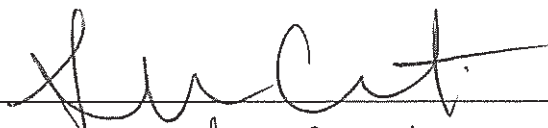
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Sincerely,

Signature



Date

5/20/18

Name (Print)

Amanda Curtis

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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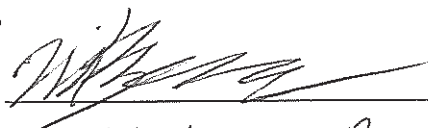
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Sincerely,

Signature



Date

5-26-17

Name (Print)

Nikolas L. Byous

City & State

Albuquerque, New Mexico



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

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Signature Scott Kuykendall Date 5/26/18

Name (Print) SCOTT KUYKENDALL

City & State ALBANY, 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

Renee Walters Date 05/26 /2018

Name (Print)

Renee Walters

City & State

Albuquerque, NM 87104



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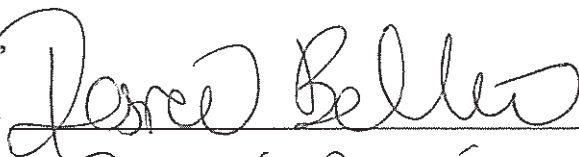
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Signature



Date

5/26/18

Name (Print)

Desiree Beltran

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 respectfully submit these scoping comments on the Holtec Environmental Report (ER) to bring up to 100,000 metric tons of spent fuel, high-level radioactive waste, from nuclear reactors around the country to southeast New Mexico. I am submitting the following comments because I do not consent to New Mexico becoming a national radioactive waste dumping ground. I do not consent to transporting up to 10,000 canisters of highly radioactive waste through thousands of communities nationwide. I do not consent to the risk of contamination of our lands, aquifers, air, or the health of plants, wildlife, and livestock. I do not consent to endangering present and future generations.

I formally request a 60-day Extension Of Time For This Comment Period. A 60-day comment period places an undue burden on the public to respond to this 543-page technical document. I formally request additional Public Scoping Meetings for other communities in New Mexico and nationwide that will be impacted by the transport and that any additional meetings have time for the public to make verbal comments to those present.

A thorough Environmental Justice analysis must be complete to consider all possible future impacts from this facility to the local communities and those along transport routes, including but not limited to: economic and health impacts. I also request proper Tribal Consultation for any affected indigenous nations whose people, cultural resources, or sacred places may adversely impacted at the site and along transportation routes.

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

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- The alternative of consolidated storage being done at an existing licensed Independent Spent Fuel Storage Facility (ISFSI) must be analyzed.
- The waste can and should remain on site for many more years and does not need to move until thorough analyses of alternatives are complete.

**The Environmental Report inadequately discusses the transportation Risks**

- This ER must include all transportation routes and the potential impacts of accidents or terrorism incidents on public health and safety along all the routes.
- The ER is incomplete because it does not discuss how rail shipments from reactors without rail access would be accomplished and the risks and impacts of such shipments.

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**Impacts Of Future Railroads And Electric Lines Must Be Analyzed**

- The railroads and electric lines are not in place, but must be analyzed.

**How many of the estimated 135 jobs will go to locals and how many are only temporary?**

- The total number of annual workers at the site could total as many as 135 when short-term, construction jobs are combined with the operating workforce. How many of these jobs will create long-term careers for local communities? How many jobs and careers will benefit local residents?

Sincerely,

Signature



Date

5/26/18

Name (Print)

Andrea Lavelle

City & State

Albuquerque



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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A thorough Environmental Justice analysis must be complete to consider all possible future impacts from this facility to the local communities and those along transport routes, including but not limited to: economic and health impacts. I also request proper Tribal Consultation for any affected indigenous nations whose people, cultural resources, or sacred places may adversely impacted at the site and along transportation routes.

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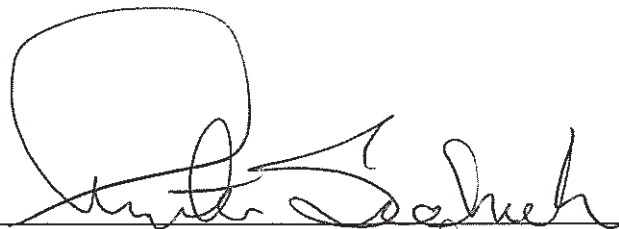
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Signature



Date

5/26/18

Name (Print)

Anita Sodnek

City & State

ABQ N.M. 87104

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Signature Patricia Kanavy Date 5-26-18

Name (Print) Patricia Kanavy

City & State Albuquerque, NM



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*Catherine C Kanavy*

Date

*May 26, 2018*

Name (Print)

*CATHERINE C. KANAVY*

City & State

*Albuquerque, NM*

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Office of Administration  
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Signature Kristine Olson Swartz Date 5/26/18

Name (Print) Kristine Olson Swartz

City & State Albuquerque, NM



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Signature

Susan de Leon

Date

5/26/18

Name (Print)

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Name (Print) Axel Gonzalez

City & State Albuquerque, NM



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**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

Jodi Ahrend

Date

5/26/18

Name (Print)

Jodi Ahrend

City & State

Alb NM

