

Holtec-CISFEISCEm Resource

From: Protecting NM From All Things Nuclear <protectnewmexico@gmail.com>
Sent: Tuesday, July 31, 2018 2:23 AM
To: Holtec-CISFEIS Resource
Subject: [External_Sender] Docket ID NRC-2018-0052 _ NISG _ PDF 39 of 72
Attachments: NRC-2018-0052_NISG-39.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 39.

Leona Morgan, Co-Coordinator
Nuclear Issues Study Group
protectnewmexico@gmail.com
+1 505 879 8547

Federal Register Notice: 83FR13802
Comment Number: 3255

Mail Envelope Properties (3466F9AA-8107-41FC-862A-A8889D20513C)

Subject: [External_Sender] Docket ID NRC-2018-0052 _ NISG _ PDF 39 of 72
Sent Date: 7/31/2018 2:22:33 AM
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Recipients:

Post Office: gmail.com

Files	Size	Date & Time
MESSAGE	634	7/31/2018 2:23:17 AM
NRC-2018-0052_NISG-39.pdf	3872055	
ATT00001.htm	496	

Options
Priority: Standard
Return Notification: No
Reply Requested: No
Sensitivity: Normal
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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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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.

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Holtec Must Remove Copyrights And All Redactions In The Environmental Report (ER)

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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

- Terms like “collective dose risk” and “person-rem” are used to ignore the potential impacts to a single individual.
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More Cumulative Impacts Must Be Analyzed

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Seismic Impacts On Stored Casks Must Be Stated

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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 Phyllis Thakos Date 7/21/18

Name (Print) Phyllis Thakos

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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Sincerely,

Signature Amy Silberfeld Date _____

Name (Print) Amy Silberfeld

City & State Albuquerque, NM

May Ma
Office of Administration
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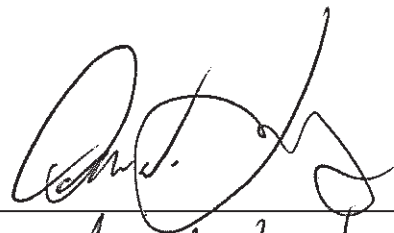
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Signature



Date

7/21/18

Name (Print)

Armando Lopez

City & State

ABQ, NM

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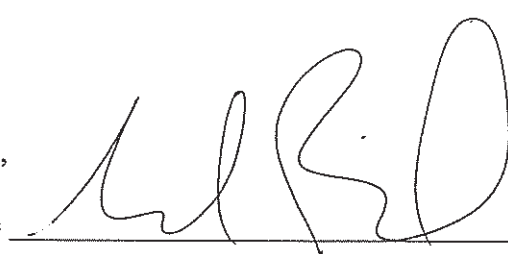
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Name (Print)

IMANI PINEDA

City & State

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This is an issue that not only affects our state, but our country and the world!

Sincerely,

Signature

Name (Print)

City & State

Shannan Marie Cisneros Fajr Date 21 July 2018
Shannan Marie Cisneros Fajr
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May Ma
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Sincerely,

Signature



Date

7/21/18

Name (Print)

SARAH HOROWITZ

City & State

Santa Fe, 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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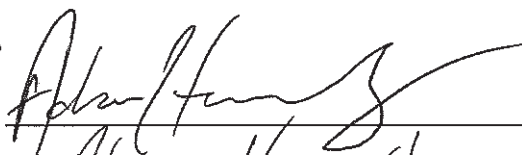
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Date

7/21/18

Name (Print)

Adam Horowitz

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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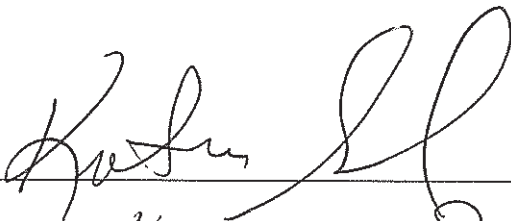
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Date

7/21/18

Name (Print)

KRISTINA SAMPSEL

City & State

ABQ NM 87110

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

Quetzal

Date

July 21, 2017

Name (Print)

Quetzal Carson

City & State

Albuquerque NM

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

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Name (Print)

Rowan Fakhoumy

City & State

Minneapolis, MN

May Ma
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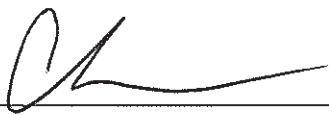
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Date

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Name (Print)

Cassie Carnahan

City & State

Chula Vista, CA

May Ma
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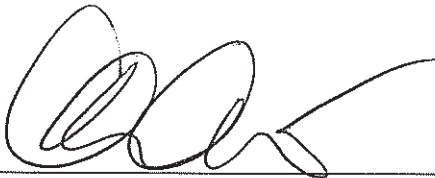
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Name (Print)

Christiana Cook

City & State

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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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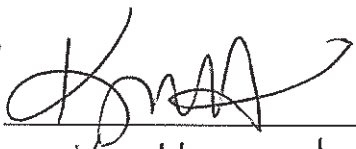
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Sincerely,

Signature



Date

7/21/18

Name (Print)

Kathryn Hausbeck

City & State

Lansing MI

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

Signature

Name (Print)

City & State

Date



Sarah P. Romero

Albuquerque, NM

7-21-18

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

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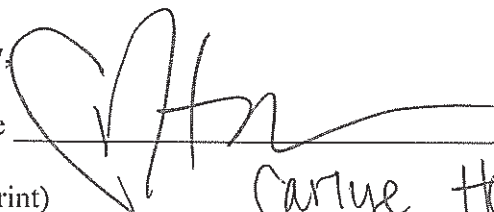
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Sincerely,

Signature

Name (Print)

City & State


Date 7-21-10
Carlye Hausbeck
ABQ, NM

May Ma
Office of Administration
Mail Stop: TWFN-7- A60M
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Signature Melanie Gentry Date 7/21/18

Name (Print) Melanie Gentry

City & State Scottsdale AZ

May Ma
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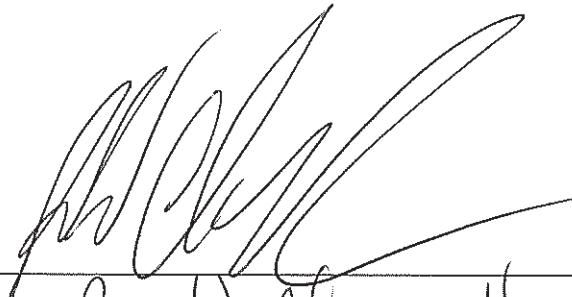
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2018-07-21

Name (Print)

Ronald Chase Henson

City & State

Albuquerque, NM

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Sincerely,

Signature



Date

7-21-18

Name (Print)

Kristin Lundgren

City & State

Silver City, 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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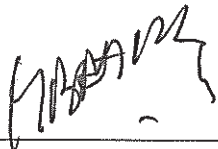
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Date

7/21/18

Name (Print)

Malika Branki

City & State

Albuquerque, NM 87123

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 7/21/2018

Name (Print) Serge Brunk

City & State Albuquerque NM

May Ma
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Mail Stop: TWFN-7- A60M
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Patricia Jacoby

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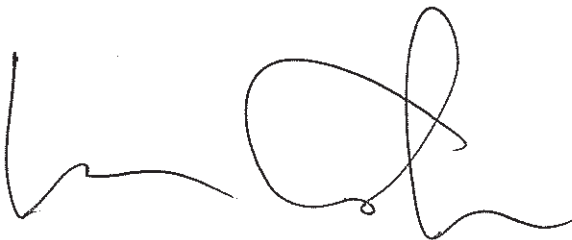
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July 21 2018

Name (Print)

JAN COLBURN

City & State

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May Ma
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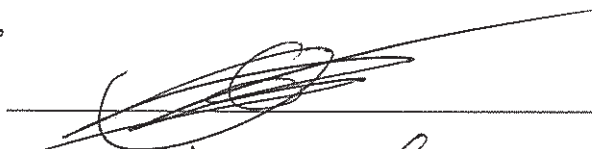
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07/21/2018

Name (Print)

Florian Goussin

City & State

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Sincerely,

Signature Nancy Distich Date 7/21/18

Name (Print) Nancy Distich

City & State Albq. NM

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

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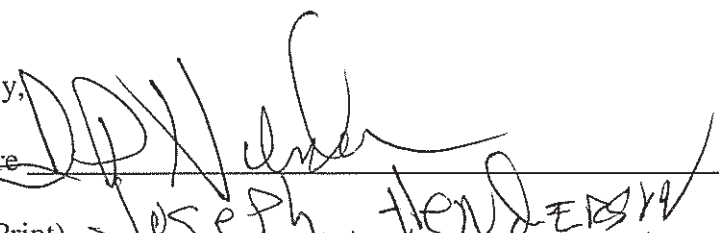
Sincerely,

Signature

Name (Print)

City & State

Date


Joseph Henderson
CORRALIS, NM
7/21/15

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

Signature

Caroline Koons Date 7/21/18

Name (Print)

CAROLINE KOON

City & State

Corral, NM 87048

May Ma
Office of Administration
Mail Stop: TWFN-7- A60M
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Signature  Date 7 - 21 - 2018

Name (Print) RANDI OLIVER

City & State ABQ, NM

May Ma
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Richard C. Wade

Date

07/21/15

Name (Print)

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City & State

ABQ NM 87102

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Signature

Clarence Hogue

Date

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Name (Print)

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Albuquerque, Nm 87102

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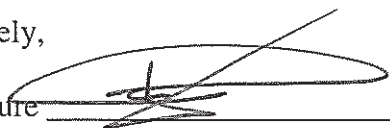
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Sincerely,

Signature



Date

7-21-18

Name (Print)

Roberto Mendez

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 Samantha Smith Date 7/21/18

Name (Print) Samantha Smith

City & State Waterflow, NM

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

7/21/18

Name (Print)

Shawn Smith

City & State

WATERBURY, CT

May Ma
Office of Administration
Mail Stop: TWFN-7- A60M
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Corinne E. McAlline

Date

7-21-2018

Name (Print)

CORINNE E. McALLINE

City & State

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May Ma
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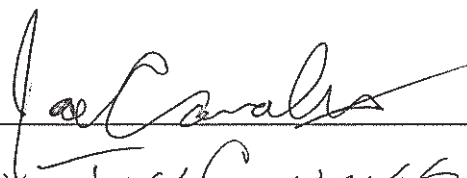
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Name (Print)

JOSE CANALES

City & State

ALB. N. M.

May Ma
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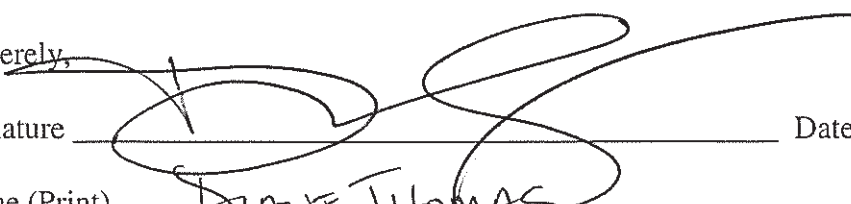
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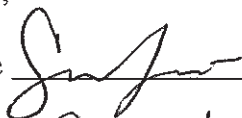
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Name (Print)

Sara Lopez

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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Sincerely,

Signature



Date

7-21-18

Name (Print)

Obad Mendez Rojas

City & State

Albuquerque NM

May Ma
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Signature

Juliana

Date

7/21/18

Name (Print)

Juliana Hope

City & State

Abq NM

May Ma
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Mail Stop: TWFN-7- A60M
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Signature

Lili Sanchez

Date

7/21/22

Name (Print)

Lili Sanchez

City & State

ABQ, NM

May Ma
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Mail Stop: TWFN-7- A60M
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Signature  Date 7/21/18

Name (Print) Ian McDuffie

City & State ABQ, NM

May Ma
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Name (Print) Emily Hutchings
City & State Albuquerque, NM

May Ma
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Mail Stop: TWFN-7- A60M
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Date

7-21-18

Name (Print)

JOSEPH E. GARCIA

City & State

Alb., N.M. 87102

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Sincerely,

Signature  Date 7/2/18

Name (Print) Ella Matthews

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



Date

7/21/18

Name (Print)

William West IV

City & State

Los Lunas NM

May Ma
Office of Administration
Mail Stop: TWFN-7- A60M
U.S. Nuclear Regulatory Commission
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Signature Sami Zam Date 7/21/18

Name (Print) Samantha Zamora

City & State Abq, NM

May Ma
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Darlene Gaffney

Date

7/21/18

Name (Print)

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City & State

ALBQ, NM 87116

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Name (Print)

SANDRA L. LOEWENTHAL

City & State

ABQ NM

May Ma
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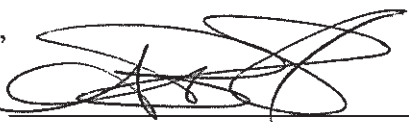
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7-21-18

Name (Print)

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City & State

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May Ma
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Sincerely,

Signature Michael Date 7/21/18

Name (Print) Michael Ware

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 Siyowin Ware Date 7/21/18
Name (Print) Siyowin Ware
City & State Albuquerque, NM

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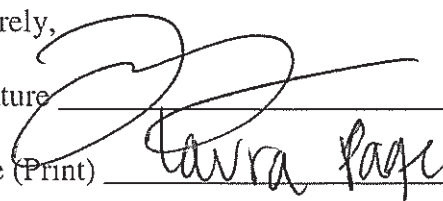
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Sincerely,

Signature



Date

7/21/18

Name (Print)

Laura Page

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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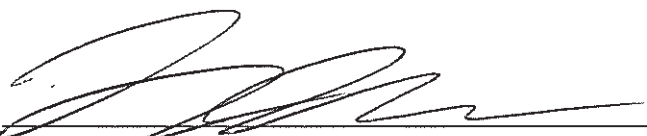
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Signature

 Date 7/21/18

Name (Print)

Bryan Page

City & State

Albuquerque, NM

May Ma
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Date

7-21-18

Name (Print)

Devin M Adams

City & State

NM

May Ma
Office of Administration
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Date

7/21/18

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City & State

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Name (Print)

NANCY N WOODARD

City & State

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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.

Holtec Must Remove Copyrights And All Redactions In The Environmental Report (ER)

- 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 ERo Date 07/21/18

Name (Print) Emily Romero

City & State Albq, NM

