

Holtec-CISFEISCEm Resource

From: Protecting NM From All Things Nuclear <protectnewmexico@gmail.com>
Sent: Tuesday, July 31, 2018 2:24 AM
To: Holtec-CISFEIS Resource
Subject: [External_Sender] Docket ID NRC-2018-0052 _ NISG _ PDF 42 of 72
Attachments: NRC-2018-0052_NISG-42.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 42.

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

Federal Register Notice: 83FR13802
Comment Number: 3258

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Subject: [External_Sender] Docket ID NRC-2018-0052 _ NISG _ PDF 42 of 72
Sent Date: 7/31/2018 2:23:51 AM
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From: Protecting NM From All Things Nuclear

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Recipients:

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Files	Size	Date & Time
MESSAGE	634	7/31/2018 2:24:14 AM
NRC-2018-0052_NISG-42.pdf	2283824	
ATT00001.htm	496	

Options
Priority: Standard
Return Notification: No
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.

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Sincerely,

Signature

Name (Print)

City & State


Date 07-01-2018
Devin Fire Thunder
Bullshit, Tacoma, WA.

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 Marcus Mitchell

Date 7-01-08

Name (Print) Marcus Mitchell

City & State Gallup NM

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

Signature Amanda Bloom Date 6/30/19
Name (Print) Amanda Bloom
City & State Oakland, CA 94619

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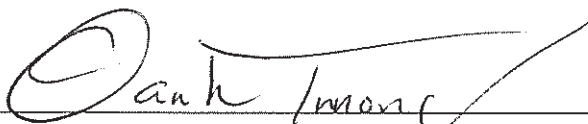
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Signature



Date

7/11/18

Name (Print)

Oanh Truong

City & State

Sebastopol CA

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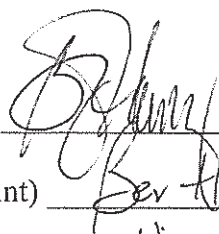
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Date

July 1, 2018

Name (Print)

Ben Harry

City & State

Nixon NV 89424

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Sincerely,

Signature B.M. Steckler Date 7/1/18

Name (Print) Bernard M. Steckler

City & State Lacey, WA

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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Date

7-1-18

Name (Print)

Briana J. Castaneda

City & State

Los Angeles CA

May Ma
Office of Administration
Mail Stop: TWFN-7- A60M
U.S. Nuclear Regulatory Commission
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Signature Laurie Bettlach Date July 1, 2018

Name (Print) Laurie Bettlach

City & State Santa Fe, NM

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

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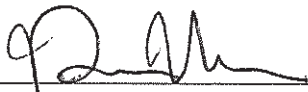
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Date JULY 1, 2018

Name (Print) DYLAN MCLAUGHLIN

City & State BARTLEBURN, VERMONT

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

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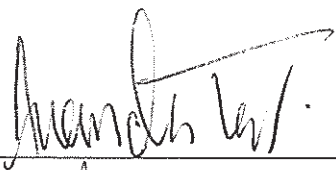
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Date

July 1, 2018

Name (Print)

ANANDA LEE TAN

City & State

OAKLAND, CA 94604

May Ma
Office of Administration
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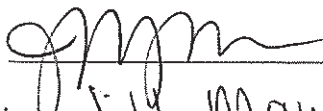
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Signature  Date 7/1/2018
Name (Print) Jill Mangaliman
City & State Burien, WA

May Ma
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Mail Stop: TWFN-7- A60M
U.S. Nuclear Regulatory Commission
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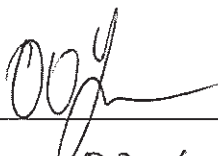
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July 1 2018

Name (Print)

DOO LAKE

City & State

SF, CA

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Sincerely,

Signature Casey Camp Horinek Date 7-1-18
Name (Print) CASEY CAMP HORINEK
City & State POCA CITY OK 74601

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 Pennie Opel Plant Date 7.1.18

Name (Print) Pennie Opel Plant

City & State San Pablo CA

May Ma
Office of Administration
Mail Stop: TWFN-7- A60M
U.S. Nuclear Regulatory Commission
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Signature Alison Ehara-Brown Date July 1 2018

Name (Print) Alison Ehara-Brown

City & State Richmond Ca 94801

May Ma
Office of Administration
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Signature Angeles Mendoza Sammet Date July 1, 2018

Name (Print) Angeles Mendoza Sammet

City & State Calgary, AB, Canada

May Ma
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Mail Stop: TWFN-7- A60M
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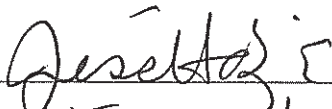
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Date

7/1/2018

Name (Print)

Jessica Hernandez Espinoza

City & State

Houston, Texas

May Ma
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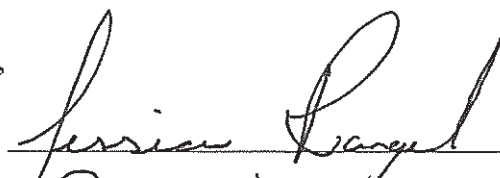
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July 1st, 2018

Name (Print)

Rangel, Jessica Lorena

City & State

Houston, Texas

May Ma
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Sincerely,

Signature



Date 05/02/1978

Name (Print)

Samuel Ramos

City & State

Cheran Michacán, México

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 July 1 2018

Name (Print) Yuki Kidokoro

City & State Los Angeles CA 90004

May Ma
Office of Administration
Mail Stop: TWFN-7- A60M
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Washington, DC 20555- 0001

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Signature



Date

07/01/18

Name (Print)

Tristan Glowa

City & State

Fairbanks, AK

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

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Name (Print) Debra Penny Jim

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Name (Print)

Bunni Peterson-Hartman

City & State

Sko Komis Nation, Wa

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Sincerely,

Signature M. Means-Marcellay Date 6.30.2018

Name (Print) MORNING-STAR MEANS-MARCELLAY

City & State SEATTLE, WA

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

7/1/18

Name (Print)

Brett Ramey

City & State

Seattle, WA

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

Signature  Date 7/1/2018

Name (Print) Matthew Wolf

City & State Spokane, WA

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

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Signature

Amy McColm

Date

7/1/18

Name (Print)

Amy McColm

City & State

Spokane, WA

May Ma
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Date

7-1-18

Name (Print)

Christopher Johns

City & State

Umatilla, OR

May Ma
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Name (Print)

City & State

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Spokane, WA
7/1/18

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Signature

Meixi Noy

Date

July 1, 2018

Name (Print)

Meixi Noy

City & State

Seattle, WA

May 22, 2018

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 CIS Facility for Spent Nuclear Fuel, Lea County, New Mexico

NRC:

COMMENTS AT May 22, 2018 HEARING IN ALBUQUERQUE, NM

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 support making New Mexico a national radioactive waste dumping ground. I do not consent to transporting up to 10,000 canisters of high-level radioactive waste through thousands of communities across the United States. I do not consent to the nationwide transportation risks of contamination of lands, aquifers, air, or the health of plants, wildlife, and livestock. I do not consent to endangering present and future generations.

This proposed high-level nuclear waste dump places an undue burden on the residents and economy of New Mexico as projected in this 543-page technical document. New Mexico is already overburdened with its responsibility to the U.S; ie: WIPP nuclear waste, Los Alamos Laboratories, Sandia Labs, multiple Air Force bases capable of delivering nuclear warheads throughout the world, several plutonium pit production sites, several nuclear power plants, and the storage of thousands of nuclear warheads in the foothills of the city of Albuquerque. New Mexico has already carried its share of responsibility for the nuclear war industry.

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

- NRC must require Holtec to produce an ER that has no such copyright restriction and has no redactions.

The Impacts Of Permanent Storage Must Be Analyzed

- The Environmental Report (ER) is inadequate and incomplete because it does not analyze the impacts of the spent fuel being left at the Holtec site indefinitely.

More Alternatives Must Be Analyzed

- Keeping the spent fuel casks in some form of Hardened On Site Storage (HOSS) on the reactor sites must be analyzed.
- The alternative of consolidated storage being done at an existing licensed Independent Spent Fuel Storage Facility (ISFSI) must be analyzed.

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 inadequate and 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.

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.

Cracked And Leaking Casks 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.

More Cumulative Impacts Must Be Analyzed

- The ER mentions WIPP but does not analyze the impacts of a radiologic release from WIPP on the proposed CIS site.

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?

- The total number of annual workers at the site could total as many as 135 when construction jobs are combined with the operating workforce.

Seismic Impacts On Stored Casks Must Be Stated

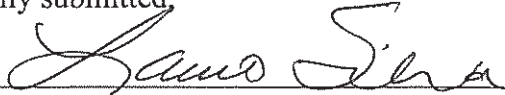
- Although the ER gives a statement on recent seismic activity in the area, there is no analysis of what many 3.0 – 4.0 fracking-induced earthquakes will have on the buried casks.
- The Karst geological features of Southeastern New Mexico contribute to the fragile underground risks of limestone formations which have been highly impacted by many years of potash mining and more recently the extraction of underground of water resources due to fracking activities for oil extraction. Sinkholes and subsidence of the ground are manifested at an ever increasing rate in rural and urban areas. The historic formation of the Bottomless Lakes and the Carlsbad Caverns are examples of the geologic instability. Heat from the high level radiation will tend to draw water toward these sites, causing extreme instability of the nuclear materials.

Need for Long Term Impacts on Human Health by Multiple Types of High Level Ionizing Radiation, Particularly as to Environmental Justice Concerns on People of Color Communities and Other Vulnerable Communities

- Immediate risk of accidental contamination due to accidental leak or spillage of high level ionizing radiation on children and long term genetic impacts on future generations due to the extended half-lives of the radioisotopes
- Costs of long term medical costs to the workers at the site, transportation drivers, neighboring communities, and exposure to vulnerable communities along the transportation route
- Violations of the Principles of Environmental Justice
- Violations of the Price-Anderson criteria impacting transportation route communities in rural, as well as major metropolitan communities

Respectfully submitted,

Signed



Name (Print) Lauro Silva

City & State Albuquerque, New Mexico

