

Holtec-CISFEISCEm Resource

From: Protecting NM From All Things Nuclear <protectnewmexico@gmail.com>
Sent: Tuesday, July 31, 2018 2:16 AM
To: Holtec-CISFEIS Resource
Subject: [External_Sender] Docket ID NRC-2018-0052 _ NISG _ PDF 32 of 72
Attachments: NRC-2018-0052_NISG-32.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 32.

Leona Morgan, Co-Coordinator
Nuclear Issues Study Group
protectnewmexico@gmail.com
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Federal Register Notice: 83FR13802
Comment Number: 3248

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Subject: [External_Sender] Docket ID NRC-2018-0052 _ NISG _ PDF 32 of 72
Sent Date: 7/31/2018 2:16:17 AM
Received Date: 7/31/2018 2:16:41 AM
From: Protecting NM From All Things Nuclear

Created By: protectnewmexico@gmail.com

Recipients:

Post Office: gmail.com

Files	Size	Date & Time
MESSAGE	630	7/31/2018 2:16:41 AM
NRC-2018-0052_NISG-32.pdf	2981921	
ATT00001.htm	788	

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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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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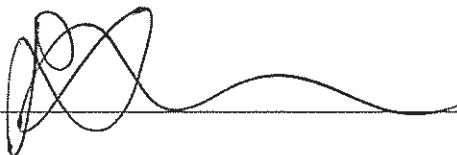
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Sincerely,

Signature



Date

7.14.18

Name (Print)

ROB STRELL

City & State

ALBANY NH

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

Signature Mary H. Burgess Date 7/14/18

Name (Print) Mary H. Burgess

City & State Rio Rancho, NM 87124

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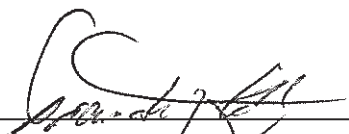
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Signature



Date

July 14, 2018

Name (Print)

Brandy A. Ortiz

City & State

Alb. NM

May Ma
Office of Administration
Mail Stop: TWFN-7- A60M
U.S. Nuclear Regulatory Commission
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7.14.18

Name (Print)

TANYA COLE

City & State

ABQ, NM 87105

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Name (Print) Lucille Brown

City & State Albuquerque, NM 87123

May Ma
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Sincerely,

Signature Lauree Rustin Date 14 July

Name (Print) L. Rustin

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

7/14/19

Name (Print)

Robert Dein

City & State

Albuquerque, NM 87120

May Ma
Office of Administration
Mail Stop: TWFN-7- A60M
U.S. Nuclear Regulatory Commission
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Signature Sara De la Date 7/14/18

Name (Print) Sara De la

City & State Albuquerque, NM

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Mail Stop: TWFN-7- A60M
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Signature

Scott Bell

Date

7-14-18

Name (Print)

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City & State

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Signature Ronald L Schwartz Date July 14, 2018

Name (Print) Ronald L. Schwartz

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Date

7/14/18

Name (Print)

Elisha Siedt

City & State

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Sincerely,

Signature



Date 7-14-18

Name (Print)

Sandra F. Penn

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

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Signature  Date 7/14/18

Name (Print) Bryce Emley

City & State Albuquerque, NM

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

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Signature Lily Beebe Date 7-14-18

Name (Print) Lily BEEBE

City & State Albuquerque, New Mexico

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Name (Print) Daniel Galindo

City & State Albuq. NM. BT 108

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Sincerely,

Signature



Date

7-11-10

Name (Print)

Gordon Smith

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

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Signature

Delia Smith

Date

7-14-18

Name (Print)

Delia Smith

City & State

ABQ, NM

May Ma
Office of Administration
Mail Stop: TWFN-7- A60M
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Signature MARIANNE BARLOW Date 07/14/18
Name (Print) Marianne Barlow
City & State ABQ N.M.

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

Signature  Date 7/14/18

Name (Print) Brandon Bertman

City & State Albuquerque New Mexico

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

Kevin Marsh

City & State

1412 Manzano NE Alb, NM 87110

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Name (Print) Mari Pfingston

City & State 3505 Smith SE, ABQ NM 87106

May Ma
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Signature

Deborah Matheis

Date

07-14-18

Name (Print)

Deborah Matheis

City & State

Los Lunas, NM

May Ma
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Sincerely,

Signature  Date 

Name (Print) Seth Newland

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 7-14-18

Name (Print) Isabel K. Fodor

City & State Albuquerque

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

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Signature Nicole Harder Date 7/14/18

Name (Print) Nicole Harder

City & State Albuquerque, NM

May Ma
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Mail Stop: TWFN-7- A60M
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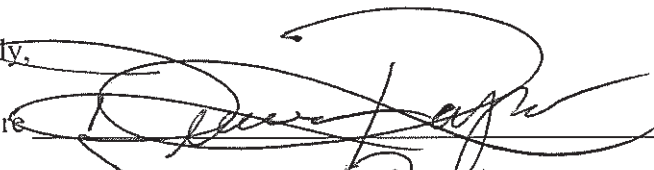
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Signature

Name (Print)

City & State


Date 7/14/18
Deanna Payne
Palo Alto, CA

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

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Signature Sandra J Cato Date 07/14/18

Name (Print) Sandra J Cato

City & State Albuquerque NM

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Date

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Name (Print)

Sarah Cote

City & State

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Sincerely,

Signature  Date 7-14-18

Name (Print) Daniel Mitchell

City & State ABQ NM 87114

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

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Signature

Name (Print)

City & State



Date

7.14.18

Caitlin Riordan

Placitas, NM

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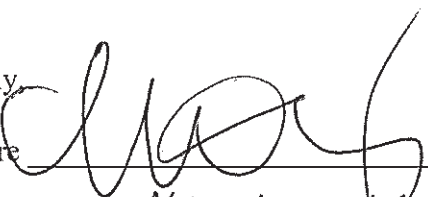
Sincerely,

Signature

Name (Print)

City & State

Date


Matthew Maer
Albuquerque NM
7/14/18

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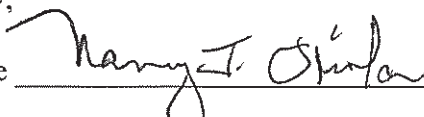
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Signature



Date

07/14/18

Name (Print)

NANCY J. ORIOLO

City & State

Albuquerque NM 87106

May Ma
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Date

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ANUP GOKARN

City & State

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Sincerely,

Signature



Date

7/14/18

Name (Print)

Aubrey Bassham

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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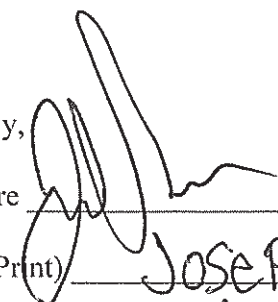
Sincerely,

Signature

Date

Name (Print)

City & State


7/14/18
Joseph Waukazo
7505 Crystal Ridge Rd Abq, NM 87121

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

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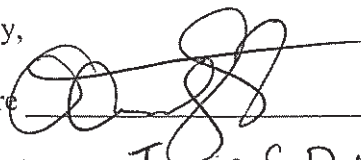
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Name (Print)

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City & State

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Signature

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Name (Print)

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OLIVIA SANDOR

923 Forrester NW

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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.

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 Plumbing Infrastructure Must Be Analyzed

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

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

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

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

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

Sincerely,

Signature



Date

7/14/18

Name (Print)

Mark Garcia

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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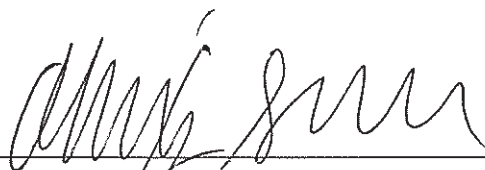
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Date

7/14/18

Name (Print)

Alexis Stum

City & State

ABQ NM

