

Holtec-CISFEISCEm Resource

From: Protecting NM From All Things Nuclear <protectnewmexico@gmail.com>
Sent: Tuesday, July 31, 2018 2:14 AM
To: Holtec-CISFEIS Resource
Subject: [External_Sender] Docket ID NRC-2018-0052 _ NISG _ PDF 30 of 72
Attachments: NRC-2018-0052_NISG-30.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 30.

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

Federal Register Notice: 83FR13802
Comment Number: 3246

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Subject: [External_Sender] Docket ID NRC-2018-0052 _ NISG _ PDF 30 of 72
Sent Date: 7/31/2018 2:14:26 AM
Received Date: 7/31/2018 2:15:13 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 2:15:13 AM
NRC-2018-0052_NISG-30.pdf	2952981	
ATT00001.htm	496	

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Reply Requested: No
Sensitivity: Normal
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Recipients Received:

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

RE: Docket ID NRC-2018-0052; Holtec International's HI-STORE Spent Fuel Waste Facility

Nuclear Regulatory Commission:

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.

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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.

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

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The Impacts Of Permanent Storage Must Be Analyzed

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More Alternatives Must Be Analyzed

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Sincerely,

Signature Charles Cordor Date 6/28/17

Name (Print) Charles Cordor

City & State buquerque NM

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

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- Impacts from new electrical lines, surface and subsurface projects must be included in EIS.

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Sincerely,

Signature

Claudia Sainz

Date

5/20/18

Name (Print)

Claudia Sainz

City & State

Albuquerque, NM

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

Name (Print)

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Jay Monarch

Date

June 28, 2018

Name (Print)

JAY MONARCH

City & State

Albuquerque NM

May Ma
Office of Administration
Mail Stop: TWFN-7- A60M
U.S. Nuclear Regulatory Commission
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Signature Elize M. Schmid Date 6/28/2018

Name (Print) Elize M. Schmid

City & State Albuquerque, NM 87102

May Ma
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RE: Docket ID NRC-2018-0052; Holtec International's HI-STORE Spent Fuel Waste Facility

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Finally. I am very concerned about the health effects I am seeing in my people, my patients, many of which are suspicious for uranium exposure. We simply do not have enough data, because not enough studies have been done. We need information, not more exposure.
Sincerely,

Signature *Kathryn Morsea, MD* Date *5/21/2018*

Name (Print) *Kathryn Morsea MD*

City & State *Gallup NM*

May Ma
Office of Administration
Mail Stop: TWFN-7- A60M
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AND COSTS TO NEW MEXICO SHOULD HOLTEC GO BUST!

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Sincerely,

Signature  Date 5/21/2018

Name (Print) STEPHEN VERCHINSKI

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

Stephanie Cox Date 7-14-18

Name (Print)

Stephanie Cox

City & State

Corrales NM 87048

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

Date

7/14/18

Name (Print)

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City & State

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May Ma
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Date

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Name (Print)

Mary Ann Cordova

City & State

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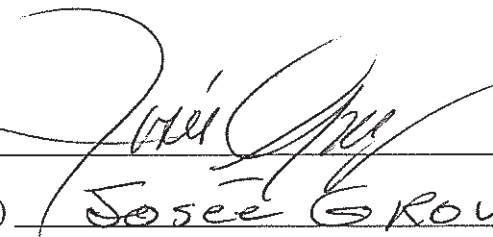
Sincerely,

Signature

Date

Name (Print)

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Josée GROVES

TIJERAS NM

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Signature Andrea Vigil Date 20/4 2018

Name (Print) Andrea Vigil

City & State New Mexico Alb.

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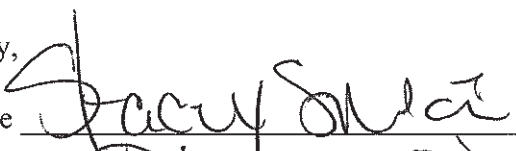
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Sincerely,

Signature

Name (Print)

City & State


Date 7-14-18
Stacey Silva
Albuc. 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 Angela Gonzalez Date 7-14-18

Name (Print) Angela Gonzalez

City & State New Mexico / Alb

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Office of Administration
Mail Stop: TWFN-7- A60M
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Signature Maura McAndrews Date 7/14/18

Name (Print) MAURA McAndrews

City & State Albuquerque NM 87123

May Ma
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Name (Print) Kathleen Allen

City & State ABQ, NM

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Name (Print)

City & State


Date 7/14/18
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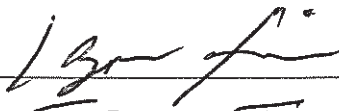
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Sincerely,

Signature

Margaret Wilkerson

Date

7/15/18

Name (Print)

MARGARET WILKERSON

City & State

ABQ, N.M.

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 ~~11-14~~ 14-18

Name (Print) Miguel S.

City & State Albuquerque, New Mexico.

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

7/14/18

Name (Print)

Margaret Ryczaj

City & State

Albuquerque, NM

May Ma
Office of Administration
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Sincerely,

Signature Steve Coebel Date 7-14-15

Name (Print) Steve Coebel

City & State ABQ NM

May Ma
Office of Administration
Mail Stop: TWFN-7- A60M
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Signature Henry Anker Date 7/14/18

Name (Print) Henry Anker

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Name (Print)

Shannon Martin

City & State

ABQ NM

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Signature  Date 07/14/18

Name (Print) Anna Kistin

City & State Albuquerque, NM

May Ma
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Sincerely,

Signature Barbara Anne Mercier Date 7/14/38

Name (Print) Barbara Anne Mercier

City & State ABQ. N.M

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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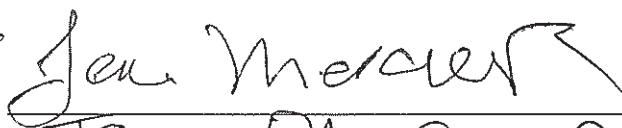
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Signature



Date



Name (Print)



City & State



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Signature Phyllis Ortiz RM BEN Date 07/14/18
Name (Print) Phyllis Ortiz
City & State Albuquerque, NM

May Ma
Office of Administration
Mail Stop: TWFN-7- A60M
U.S. Nuclear Regulatory Commission
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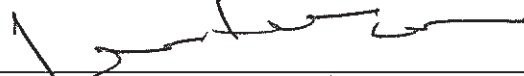
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Signature  Date 7/14/2018

Name (Print) JONATHAN WHITNET

City & State ALBUQUERQUE, NEW MEXICO

May Ma
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Name (Print)

City & State

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ALB. N. MEX. 87102

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Name (Print) Susan L. Simon

City & State Albany NM 87108

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Signature Bryant J. Wauugh Date 7-14-18

Name (Print) Bryant

City & State Alger Michigan

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

7/14/18

Name (Print)

Susan Valdes

City & State

ABQ NM

May Ma
Office of Administration
Mail Stop: TWFN-7- A60M
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Signature  Date 7-14-18

Name (Print) Ricardo Valdes

City & State Albuquerque N.M.

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Signature  Date July 14, 2018

Name (Print) Robert Quinlan

City & State ABQ, NM 87104

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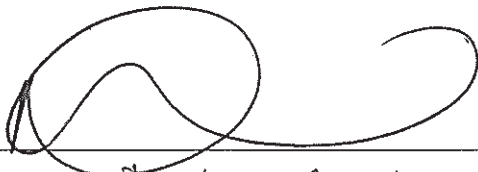
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Name (Print)

Nicole Quinlan

City & State

Albuquerque NM

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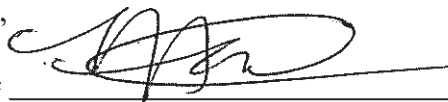
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Sincerely,

Signature



Date

7/13/18

Name (Print)

Michelle-Desiree Labato

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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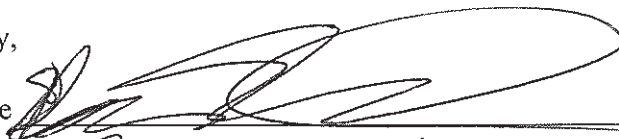
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Signature



Date

7/14/18

Name (Print)

Sam Emord

City & State

Albuquerque, NM

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

Signature Channah Sharpe Date 7/14/18
Name (Print) Channah Sharpe
City & State Charlotte, VT

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

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Signature Stephanie Fox Date July 14/18

Name (Print) Stephanie Fox

City & State Albuquerque, NM

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

City & State Albuquerque, NM

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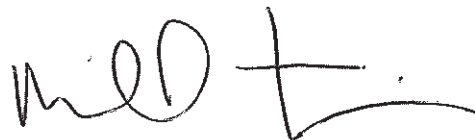
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Date

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Name (Print)

MICHAEL THERRIEN

City & State

Palm Springs CA

May Ma
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Name (Print) ELLEN J. EVANS COLBURN

City & State Albq NM 87110

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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 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 A.C. Medina Date 7/14/18

Name (Print) ANNA C. MEDINA

City & State Albuquerque, NM 87107

