

Holtec-CISFEISCEm Resource

From: Protecting NM From All Things Nuclear <protectnewmexico@gmail.com>
Sent: Tuesday, July 31, 2018 2:10 AM
To: Holtec-CISFEIS Resource
Subject: [External_Sender] Docket ID NRC-2018-0052 _ NISG _ PDF 25 of 72
Attachments: NRC-2018-0052_NISG-25.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 25.

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

Federal Register Notice: 83FR13802
Comment Number: 3241

Mail Envelope Properties (47C326C0-FE4B-4144-9A30-BB1513EC1B95)

Subject: [External_Sender] Docket ID NRC-2018-0052 _ NISG _ PDF 25 of 72
Sent Date: 7/31/2018 2:09:39 AM
Received Date: 7/31/2018 2:10:23 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 2:10:23 AM
NRC-2018-0052_NISG-25.pdf	3381725	
ATT00001.htm	496	

Options
Priority: Standard
Return Notification: No
Reply Requested: No
Sensitivity: Normal
Expiration Date:
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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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 Jacqueline M. Wenner Date 5/26/18

Name (Print) Jacqueline M. Wenner

City & State ABQ, NM 87105

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

Signature



Date

5/26/18

Name (Print)

David Hunter

City & State

Albuquerque, NM

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

Laurie Cullinan

Date 5-26-18

Name (Print)

Laurie Cullinan

City & State

Albuquerque, NM

May Ma
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Date

5.26.2018

Name (Print)

Alana Garcia Lopez

City & State

Albuquerque NM

May Ma
Office of Administration
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Name (Print) Roxi PADRID

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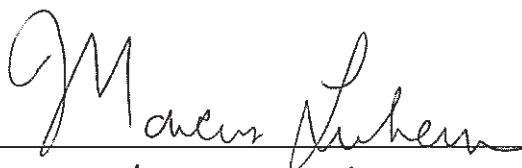
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Sincerely,

Signature



Date

5/26/18

Name (Print)

Marcus Lieberman

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

June Krumpotick

Date

5/26/18

Name (Print)

June Krumpotick

City & State

ABQ, NM

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

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Signature Carol Rutenberg Date 5/26/18
Name (Print) Carol Rutenberg
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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Signature Eileen Bidwell Date 5-26-18

Name (Print) Eileen Bidwell

City & State Reno NV

May Ma
Office of Administration
Mail Stop: TWFN-7- A60M
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Janet F. Hevey

Date

5/26/2018

Name (Print)

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City & State

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Signature Joan Schumann Date 5/26/18

Name (Print) Joan Schumann

City & State Houston, TX

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Signature Jeanie Hearting Date May 26, 2018

Name (Print) Jeanie Hearting

City & State Wakeenah, NJ 07672

May Ma
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Sincerely,

Signature Diane Fentress Date 5/26/18

Name (Print) DIANE FENTRESS

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

May 26, 2018

Name (Print)

PAMELA S. BROWN

City & State

Albuquerque, NM

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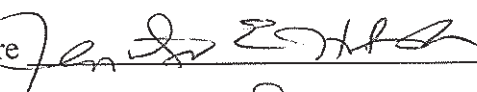
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Date

5/26/18

Name (Print)

Jennifer Hunt Hahn

City & State

Philadelphia, PA

May Ma
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Mail Stop: TWFN-7- A60M
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Signature Stephen D. Horton Date 5/26/2018

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Date

5/26/18

Name (Print)

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City & State

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Signature  Date 3/26/18

Name (Print) Andrea Sattui

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May Ma
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Sincerely,

Signature Maria E. Lopez Date 05/26/2018

Name (Print) Maria E. 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

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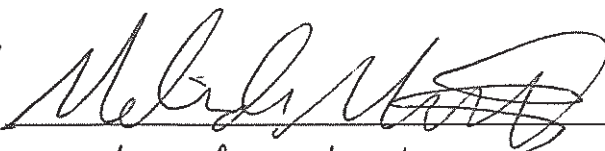
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Signature



Date

5/26/18

Name (Print)

Melinda Montes

City & State

Compton, 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



Date

May 26, 2018

Name (Print)

M.B. Lewis

City & State

Amarillo, TX

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



Date 5/26/2013

Name (Print) Kimberly Clatt

City & State Albuquerque NM

May Ma
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Date

5/26/18

Name (Print)

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City & State

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Signature Vivian Taylor Date 5/26/18

Name (Print) Vivian Taylor

City & State ABQ NM

May Ma
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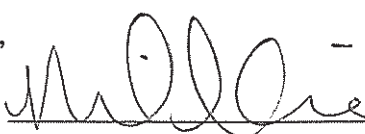
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Sincerely,

Signature



Date 5-26-18

Name (Print)

Melanie King

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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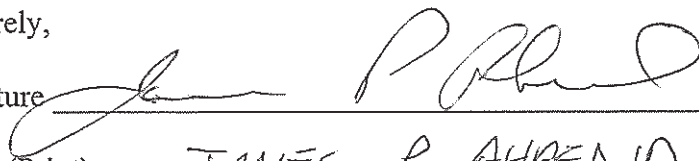
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Signature



Date

5/26/18

Name (Print)

JAMES P AHREND

City & State

Albuquerque, N.M.

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

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New Mexico has enough nuclear waste already!

Sincerely,

Signature

Walker Martin

Date

5/26/18

Name (Print)

Walker Martin

City & State

Albuquerque, NM

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

Signature Stephen Wade Date 5-26-18

Name (Print) STEPHEN WADE

City & State Albuquerque, NM

May Ma
Office of Administration
Mail Stop: TWFN-7- A60M
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Signature LINPA Bennett Linda Bennett Date 12-26-18

Name (Print) ↓ ↓

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May Ma
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Name (Print) Debra Jordan

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Name (Print) Catherine V. Lopez
City & State Albuquerque, N.M. 87121

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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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- 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.

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- 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

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

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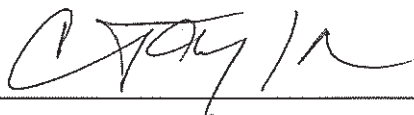
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- How many jobs will be created? How many are only temporary and how many are permanent? How many will go to local residents?

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

5-26-18

Name (Print)

CATHERINE TAYLOR

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

- 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 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.

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 exposures to humans from routine releases from transport casks and site storage must be clearly defined in plain language, for individuals near waste canisters on occasion and workers who are transporting or working at the 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.

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 the local oil and gas industry on the proposed site need to be analyzed.

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.

Impacts Of Future Railroads And Electric Lines Must Be Analyzed

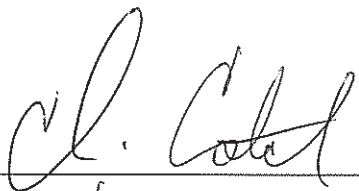
- The railroads and electric lines are not in place, but must be analyzed.

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)

Chris Catechis

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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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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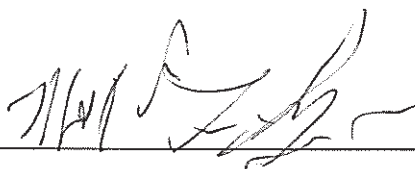
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Sincerely,

Signature



Date

5/26/18

Name (Print)

City & State

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

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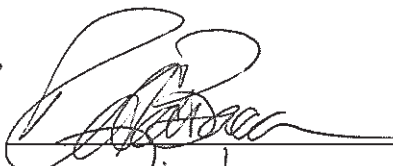
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Sincerely,

Signature

Name (Print)

City & State

 Date 5/26/2018
Richard Cabeza de Baca
Albuquerque, NM 87102

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

5/26/2018

Name (Print)

Robert Mosher

City & State

Albuquerque, NM

May Ma
Office of Administration
Mail Stop: TWFN-7- A60M
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Signature  Date 05/26/18

Name (Print) KENDRA DUNCAN

City & State RIORANCHO, NM

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

Valerie Serna

Date

5/26/18

Name (Print)

Valerie Serna

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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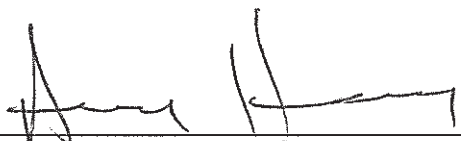
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Date

5-26-18

Name (Print)

Amy Harvey

City & State

Tijeras, NM

May Ma
Office of Administration
Mail Stop: TWFN--7-- A60M
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Nicole Harvey - Navajo

Date

May 26 2018

Name (Print)

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City & State

Las Cruces, New Mexico

May Ma
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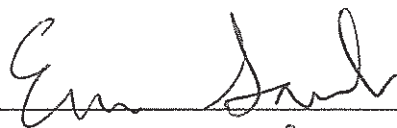
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San Francisco, CA

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Ginger Quinn Date 5-26-18
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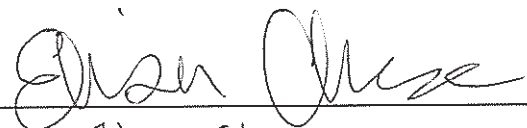
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Sincerely,

Signature



Date

5/26

Name (Print)

Elisa Chavez

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 Mark Myers Date 05/26/18

Name (Print) Mark Myers

City & State Flagstaff, NM

May Ma
Office of Administration
Mail Stop: TWFN-7- A60M
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Signature Lewis Casey Date 5/26/2018

Name (Print) Lewis Casey

City & State Albuquerque New Mexico 87108

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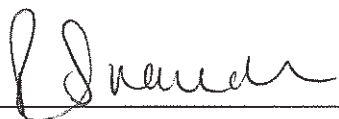
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Date

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Name (Print)

Rachel Saavedra

City & State

Placitas, NM

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Suzanne Russell

Date

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City & State

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