

## Holtec-CISFEISCEm Resource

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**From:** Protecting NM From All Things Nuclear <protectnewmexico@gmail.com>  
**Sent:** Tuesday, July 31, 2018 2:58 AM  
**To:** Holtec-CISFEIS Resource  
**Subject:** [External\_Sender] Docket ID NRC-2018-0052 \_ NISG \_ PDF 59 of 72  
**Attachments:** NRC-2018-0052\_NISG-59.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 59.**

Leona Morgan, Co-Coordinator  
Nuclear Issues Study Group  
[protectnewmexico@gmail.com](mailto:protectnewmexico@gmail.com)  
+1 505 879 8547

**Federal Register Notice:** 83FR13802  
**Comment Number:** 3277

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**From:** Protecting NM From All Things Nuclear

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**Recipients:**

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MESSAGE	632	7/31/2018 2:58:27 AM
NRC-2018-0052_NISG-59.pdf	3904945	
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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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**More Alternatives Must Be Analyzed**

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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

Geraldine Liley

Date

7/28/18

Name (Print)

Geraldine Liley

City & State

Santa Fe, NM



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

Signature Charlene Juss Date 7/28/18

Name (Print) Charlene Juss

City & State Forbington, NH

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

*Julie Ward*

Date

*8-28-18*

Name (Print)

*JULIE WARD*

City & State

*FARMINGTON, NM 87401*



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Sincerely,

Signature

Patricia Hinton

Date

July 28, 2018

Name (Print)

Patricia Hinton

City & State

Santa Fe NM

May Ma  
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Sincerely,

Signature

Ellen O'Keefe

Date

7/28/18

Name (Print)

Ellen O'Keefe

City & State

Denver, CO

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

Name (Print)

City & State

*[Handwritten Signature]*  
*[Handwritten Date: 7/26/18]*  
*[Handwritten Name: RUTH MEADERS]*  
*[Handwritten City & State: SF, CA]*

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

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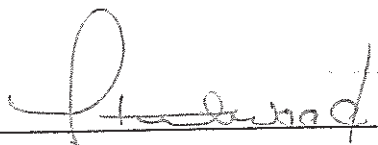
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Date

7-28-18

Name (Print)

Michael Fleetwood

City & State

Little Cumberland Hill, GA 31327



May Ma  
Office of Administration  
Mail Stop: TWFN-7- A60M  
U.S. Nuclear Regulatory Commission  
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7/28/18

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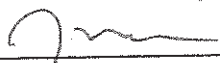
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July 28, 2018

Name (Print)

Joy Marshall

City & State

2620 Edgehill Rd. Cleveland Hts., Ohio



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City & State

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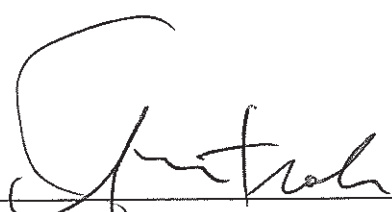
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Sincerely,

Signature



Date

7/10/18

Name (Print)

Tim Froye

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

7-10-18

Name (Print)

Kelsey Baillio

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)

City & State

*John Sygaard*

*John Sygaard*

*Santa Fe, N.M.*

Date

*7/10/19*

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

*Mary E. Rutta*

Date

*7-10-18*

Name (Print)

*Mary Rutta*

City & State

*Minneapolis MN*



May Ma  
Office of Administration  
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Name (Print) INNA LOPEZ

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Name (Print) Beraldine Fiskus

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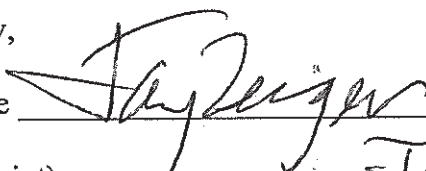
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Sincerely,

Signature

Name (Print)

City & State

 Date 7-10-18  
Jay Zeiger  
Santa Fe, NM 87508

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 Lilah Philips Date July 10 2018

Name (Print) Lilah Philips

City & State Green Mountain, North Carolina



May Ma  
Office of Administration  
Mail Stop: TWFN-7- A60M  
U.S. Nuclear Regulatory Commission  
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Signature  Date 7/10/18

Name (Print) SARA EIKER

City & State SANTA FE, NM

May Ma  
Office of Administration  
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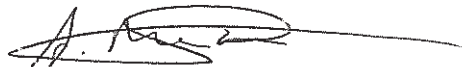
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Date 7/10/18

Name (Print)

AHMED MAZA RUIZ

City & State

SANTA FE, NM



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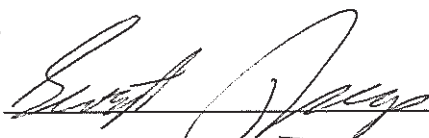
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Name (Print)

Sarbjot Jessup

City & State

Santa Fe, NM

May Ma  
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Date 7-10-18

Name (Print)

Christina Lujan

City & State

Santa Fe, N.M. 87507



May Ma  
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*Jaqueline E. Hara*  
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*SANTA FE, 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

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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Sincerely,

Signature

*M Loomis*

Date

*July 10, 2018*

Name (Print)

*Marcy Loomis*

City & State

*Santa Fe NM*



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

Signature

Name (Print)

City & State



Date

7/10/18

JORDAN MINKIN

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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Signature

Michelle Hoffman Date 7-10-18

Name (Print)

Michelle Hoffman

City & State

Santa Fe, NM



May Ma  
Office of Administration  
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Signature Anna Katherine Date 07-10-18

Name (Print) Anna Katherine

City & State Santa Fe, N.M.

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Date

July 10, 2018

Name (Print)

SHIRLEY WILBURN

City & State

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Signature Byron R Oldenburg Date 10 Jul 18

Name (Print) Byron Oldenburg

City & State Santa Fe NM

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Sincerely,

Signature Nancy Crawford Date 7.10.2018

Name (Print) NANCY CRAWFORD

City & State Corona, CA



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

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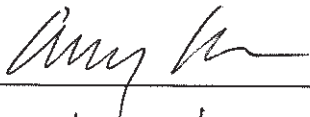
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Sincerely,

Signature



Date

7/10/18

Name (Print)

Amy Keech

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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Sincerely,

Signature

*A Kai*

Date

*July 16, '18*

Name (Print)

*Aponi Kai*

City & State

*Santa Fe NM*



May Ma  
Office of Administration  
Mail Stop: TWFN-7- A60M  
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*Terlene Jones*

Date

*7-10-18*

Name (Print)

*Terlene Jones*

City & State

*Mario Island, FL 34145*

May Ma  
Office of Administration  
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City & State



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Date

*7-9-18*

Name (Print)

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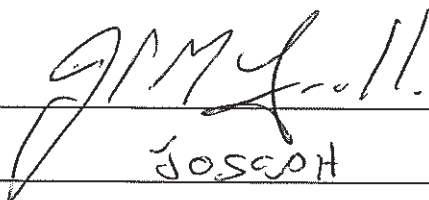
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Sincerely,

Signature

Name (Print)

City & State

  
JOSEPH M C SMITH

Date

10/07/18



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

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Signature Daniel Schwartz Date 7/9/18

Name (Print) DAN SCHWARTZ

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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Sincerely,

Signature

Date

10 July 2018

Name (Print)

LISA C KKOOTH

City & State

SANTA FE, NM

87505



May Ma  
Office of Administration  
Mail Stop: TWFN-7- A60M  
U.S. Nuclear Regulatory Commission  
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Name (Print)

City & State

STEVE GABALDON

Steve Gabaldon

STEVE GABALDON

Santa Fe, NM. 87501

Date

7/10/18

May Ma  
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Date

7.10.18

Name (Print)

Flor de María Oliva

City & State

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7/10/18

Name (Print)

MERRILEE DEVORE

City & State

SANTA FE, NM.

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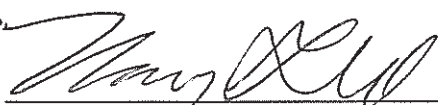
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Sincerely,

Signature



Date

7/10/18

Name (Print)

Nancy Goddard

City & State

Green lawn Np



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

Brian L. Pichola

Date

7.10.18

Name (Print)

Brian L. Pichola

City & State

Streetsboro, Ohio

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

*Kate Garcia*

Date

*7/10/2018*

Name (Print)

*KATE GARCIA*

City & State

*ROSEVILLE, CALIF*



May Ma  
Office of Administration  
Mail Stop: TWFN-7- A60M  
U.S. Nuclear Regulatory Commission  
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Date 7.10.18

Name (Print)

Gundarsian Khalsa

City & State

Santa Fe, NM 87507

May Ma  
Office of Administration  
Mail Stop: TWFN-7- A60M  
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7/10/18

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City & State

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Dennis Rice Date 7/10/18

Name (Print)

Dennis Rice

City & State

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May Ma  
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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**

- 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**

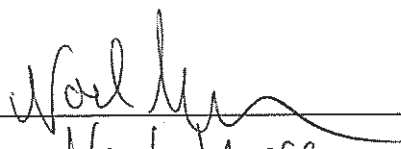
- The economic impacts must be studied and clearly state any positive or negative impacts from this site: initially, after construction is complete, and throughout the whole 120 years.
- How many jobs will be created? How many are only temporary and how many are permanent? How many will go to local residents?

**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



Date

7/10/18

Name (Print)

Noel Morris

City & State

Chicago, IL



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).

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.

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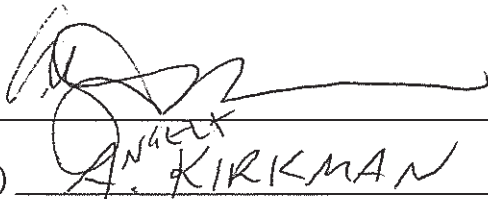
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Sincerely,

Signature

  
ANGELA KIRKMAN

Date

7/9/18

Name (Print)

City & State

SANIA FC, NY

