Compilation of Email Communications
7-13-22 to 7-31-22

Science & Technology Article re: First Underground Warren for Disposing of Spent Nuclear Fuel

From: Steve Carlson
Sent: Wednesday, July 13, 2022 3:12 PM
To: Manuel Camargo
Cc: David G. Victor
Subject: (External): Article for next CEP circular

Manuel,

David asked that I provide the attached for inclusion in the next circular.

https://www.economist.com/science-and-technology/2022/06/22/the-first-underground-warren-for-disposing-of-spent-nuclear-fuel
(Editor's note: Refer to PDF of story in separate attachment, not URL above)

All the best,
Steve Carlson
Deep Decarbonization Initiative (D2I)
School of Global Policy and Strategy
University of California, San Diego
9500 Gilman Drive #0519
La Jolla, CA 92093-0519

Attachment #1 - The first underground warren for disposing of spent nuclear fuel, June 22, 2022
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NRC Environmental Impact Report (EIR) for Holtec's Consolidated Interim Storage (CIS)

From: Daniel Stetson
Date: Thursday, July 14, 2022 at 8:05 PM
To: David G. Victor, Manuel Camargo, Martha McNicholas
Subject: NRC EIR for Holtec's CIS

Press release from Holtec on their planned CIS. Now the hard work begins.
Dan

https://urldefense.com/v3/__https://holtecinternational.com/2022/07/13/nrc-issues-final-environmental-impact-statement-for-holtecs-consolidated-interim-storage-facility/__;!!Mih3wA!FLdvgn8kRwj6Ij3bRh5GRG389g_ZeyBDJKhAcHCl5eQE-Av-M6962Phd8AA26BcTA5n3JDjhqO4I68y_rgt2$

No attachment. Direct link within text above.
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NM Governor Issues Statement re NRC License for Holtec Private Consolidated Interim Storage Project

From: David G. Victor
Sent: Tuesday, July 19, 2022 9:24 AM
To: Manuel Camargo
Cc: Daniel Stetson; Martha McNicholas; Lorraine Quinn Sandstrom; Doug Bauder
Subject: (External): Re: NM Governor Response to NRC EIS for Holtec

***** EXTERNAL EMAIL - Use caution when opening links or attachments *****

We need to include this w CEP circular of course

Sent from limited typing device

On Jul 19, 2022, at 9:23 AM, Manuel Camargo wrote:

All,

For your awareness, Governor Lujan issued a response to the NRC's issuance of an environmental impact statement as part of the licensing process for Holtec's proposed private CIS facility in NM. Not surprising.

Governor Speaks Out On Nuclear Regulatory Commission Announcement Of Intention To License Interim Nuclear Waste Storage Facility In New Mexico – Los Alamos Reporter

Manuel

Manuel C. Camargo Jr.
Principal Manager for Strategic Planning
SONGS/SCE

No Attachment. Direct link within text.
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SONGS Heavy Load Shipments

From: Manuel Camargo
Sent: Thursday, July 21, 2022 4:36 PM
To: David G. Victor; Daniel T. Stetson; Martha McNicholas; Michelle Anderson; Mike Balsamo; Lisa Bartlett: Garry Brown; Jim Desmond; Chris Duncan; Rob Howard; Sam Jammal; Scott Kibbey; Marni Magda; Val Macedo; Ted Quinn; John Taylor; Mel Vernon; Michael Villar; Laura Ferguson; Kristal Jabara; Mike Frost; Mark Riddlebarger; Mike Sappingfield; Ken Schultz; Diep, Tyler; Christian Abueg
Cc: Lorraine Quinn Sandstrom; Doug Bauder; John Dobken; Liese Mosher; Vincent J Bilovsky; Albert Bates; Ronald Pontes; Sandra J Sewell
Subject: For Awareness: SONGS Heavy Load Shipments
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Hello CEP Members and Alternates,

We have a heavy load leaving SONGS soon—the Unit 2 reactor pressure vessel head—bound for the Energy*Solutions* disposal facility in Clive, Utah. During this dismantlement phase of decommissioning, 5,000-plus railcars will leave the site for out-of-state disposal. A few loads will go out on their own due to their size and weight, including the reactor pressure vessel head for Unit 2.

Before shipping, all permits are secured and notifications are made to the appropriate state and federal agencies, as necessary. The radioactivity level for the reactor head is classified as low and really not much different than the hundreds of low-level radioactive waste shipments that have left SONGS in the past year. What makes this shipment unique is its size and weight.

Measures are taken to minimize potential traffic impacts during shipping, which will occur in the next couple of weeks (routes are not publicly disclosed).

More information about the reactor head and other heavy loads that will be shipped offsite is available here.

Best regards,

Manuel

Manuel C. Camargo Jr.
Principal Manager for Strategic Planning
SONGS/SCE

No Attachment. Direct link within text.
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Spent Fuel Bill

From: Manuel Camargo
Sent: Monday, July 25, 2022 9:08 AM
To: David G. Victor; Daniel T. Stetson; Martha McNicholas
Cc: Amy F Pressler; Doug Bauder; James Peterson; Lorraine Quinn Sandstrom; tom isaacs; Vincent J Bilovsky
Subject: Spent Fuel Bill

Good morning, all,

Senator Joe Manchin (WV-D), Chair of the Senate Energy and Natural Resources Committee, has introduced the attached draft bill "Nuclear Waste Administration Act of 2022." Trade story here.

At a high level, this is encouraging, good news. With help from Amy and Tom (copied), we are digging into the bill to understand the plusses (new single-purpose agency, authorizing work on a repository)
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and minuses (new agency would be led by a presidential appointee so not autonomous). Hopefully, this will serve as a point of departure for discussion and markup.

Manuel

Manuel C. Camargo Jr.
Principal Manager for Strategic Planning
SONGS/SCE

No Attachment. Direct link within text.
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Update on SONGS Heavy Load Shipments

From: Manuel Camargo <Manuel.Camargo@sce.com>
Sent: Friday, July 29, 2022 9:42 AM
To: David G. Victor; Daniel T. Stetson; McNicholas, Martha; Michelle Anderson; Mike Balsamo; Lisa Bartlett; Garry Brown; Jim Desmond; Chris Duncan; Rob Howard; Sam Jammal; Scott Kibbey; Marni Magda; Ted Quinn; John Taylor; Mel Vernon; Michael Villar; Laura Ferguson; Kristal Jabara; Mike Frost; Mark Riddlebarger; Mike Sappingfield; Ken Schultz; Diep, Tyler; Christian Abueg; Val Macedo
Cc: Lorraine Quinn Sandstrom; Doug Bauder; John Dobken; Liese Mosher; Vincent J Bilovsky; Albert Bates; Ronald Pontes; Sandra J Sewell; James Peterson
Subject: For Awareness: UPDATE on SONGS Heavy Load Shipments

Good morning CEP Members and Alternates,

As an update to my email of July 21, the Unit 2 reactor pressure vessel head has been safely shipped by road to the Energy*Solutions* disposal facility in Clive, Utah. The shipment was uneventful and is complete.

The Unit 3 reactor head will leave the site soon (details are not publicly disclosed). Recall what makes these shipments unique are their size and weight. The radioactivity levels for the reactor heads is classified as low and they are similar to the hundreds of low-level radioactive waste shipments that have left SONGS in the past year.

As with the Unit 2 reactor head, all necessary permits will be secured and notifications will be made to appropriate state and federal agencies. Measures once again will be taken to minimize potential traffic impacts during shipping.

More information about heavy load shipments and the reactor heads is available here.

Best regards,

Manuel

Manuel C. Camargo Jr.
Principal Manager for Strategic Planning
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SONGS/SCE

No Attachment. Direct link within text.
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Western Governors' Association Policy Resolution 2022-09 – Radioactive Material Management

From: David G. Victor
Sent: Sunday, July 31, 2022 2:18:08 PM
To: Mel Vernon; Manuel Camargo; Daniel T. Stetson; McNicholas, Martha
Subject: (External): Re: Western Governors' Association

Mel

Thanks so much. this is very helpful and for the most part very constructive. A lot of it focuses on the need for excellence in nuclear materials shipping—and the excellent track record on that front. A lot is about WIPP. The language about consent for interim storage is as expected. Useful language on the standard contract too.

We will circulate this w the next email to the CEP.

All best
David

Attachment #2 – Western Governors' Association Policy Resolution 2022-09 – Radioactive Materials Management
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