

WCS_CISFEISCEm Resource

From: Danny Dyche <tolarian@juno.com>
Sent: Tuesday, October 2, 2018 11:46 PM
To: WCS_CISFEIS Resource
Subject: [External_Sender] NRC Docket 72-1050 NRC 2016-0231

Reject the Proposal to consolidate irradiated fuel because it is illegal, not allowed under federal law absent a permanent repository. If NRC proceeds, the application should be published in Spanish so residents in the region can review it.

Hold public meetings in communities and along all the potential routes especially in Texas. Extend the time for commenting 180 days.

Include in the Environmental Impact Statement scope, technical, social, geographic, cultural, and political international effects.

Synergistic Effects: WCS already has hazardous, radioactive and mixed waste and continues to bring in more to the site proposed for high level waste. A uranium enrichment facility is next door. The EIS must evaluate the effects of multiple hazards and impacts of accidents, releases, explosions from its neighbors.

Earthquakes: The area is potentially seismically active and abundant fracking and other extraction activities are in proximity to the site, possibly even beneath the site.

Severe Weather and Climatic Conditions: The site of the proposed CIS facility in Andrews County, Texas, is subject to severe weather and climatic conditions that could endanger nuclear waste containers. Extreme temperatures, wind and sand storms, wildfires, lightning strikes, storms, floods, and tornadoes can all afflict the site.

Proximity to Water: WCS is seeking a permit to release radioactive and hazardous water to the New Mexico side of its property. Water is at the site and major aquifer formations are nearby.

Acts of Malice and Other Deliberate Sabotage: Incidents on the way to and at the proposed site must be considered, including potential drone attacks.

Storage Container Systems: The period of storage of irradiated fuel at WCS could exceed the expected life of the dry cask containers in which it is stored. NRC must consider the industry's present inability to re-containerize nuclear waste when casks fail, the absence of a facility at the proposed WCS site to perform such operations, and the amount and source of funds to pay for it.

Environmental and Economic Justice: The proposed area has valuable industries and interests that would be threatened by the site. Even some of the hazardous and extractive industries that are a big part of the economy oppose the dump. West Texans have experienced environmental racism for decades. People of Color continue to be disproportionately impacted by hazardous and toxic wastes.

Transport Dangers: None of today's certified waste containers are designed for real world transport conditions (temperatures, crash speeds, submersion in water) and have not been physically tested despite dump-promoters' misuse of 40-year-old crash-test videos on totally different casks. The storage containers cannot be monitored for potential cracks and leaks, inspected, repaired or replaced even though we know the waste will be dangerous longer than they will last. The technology is in the "future" according to NRC staff. Tell the Nuclear Regulatory Commission (NRC) to prevent tens of thousands of shipments of the most deadly radioactive waste in super-heavy, inadequate containers over the nation's railroad tracks, roads and bridges.

The environment is national security; pollution is treason.

Mr. Danny Dyche
902 SE Marinette Ave
Hillsboro, OR 97123

5038634668

Federal Register Notice: 83FR44922
Comment Number: 18316

Mail Envelope Properties (2105065994.26859.1538538339530.JavaMail.tomcat)

Subject: [External_Sender] NRC Docket 72-1050 NRC 2016-0231
Sent Date: 10/2/2018 11:45:39 PM
Received Date: 10/2/2018 11:45:41 PM
From: Danny Dyche

Created By: tolarian@juno.com

Recipients:

Post Office: vweb107

Files	Size	Date & Time
MESSAGE	3388	10/2/2018 11:45:41 PM

Options
Priority: Standard
Return Notification: No
Reply Requested: No
Sensitivity: Normal
Expiration Date:
Recipients Received: