Art Hanson hansona@lcc.edu on 01/07/2008 05:15:09 PM

RRR000612

To:

<EIS_Office@ymp.gov>

cc:

Subject: I strongly oppose the Yucca Mountain Nuclear Waste Repository.

LSN: Relevant - Not Privileged

User Filed as: Excl/AdminMgmt-14-4/QA:N/A

EIS Office U.S. Department of Energy Office of Civilian Radioactive Waste Mgmt,

I strongly oppose the Yucca Mountain Nuclear Waste Repository. My reasons include:

- 1. Yucca Mountain has thirteen different fault lines running through it. This makes it a very dangerous place for long-term storage of nuclear waste.
- 2. Yucca Mountain is sacred to the Shoshone as an herb gathering site, for rituals, and as a part of their stories. Yucca Mountain is known in Shoshone language as Snake Mountain.
- 2 3. There are problems transporting high-level waste and the Yucca Mountain dump-site site itself. DOE is now planning to use a standardized waste container -- called a TAD -- (Transport and Disposal). These containers are enormous -- and while they will reduce the number of shipments of highly radioactive waste, the reactor-site loading of these containers would be challenging, and accident consequences would go up. Rail would likely be used more -- and while rail may be preferred for a number of reasons -- rail bed throughout the USA has been deteriorating to an alarmingly sad state. Also: regulations allow a shipment to sit in a rail yard for extended periods (up to 2 years) so security in urban transport hubs may be more of an issue.

Sincerely, Art Hanson 1815 Briarwood Dr. Lansing, MI 48917-1773