

frank belcastro <frankieb@toroidalsnark.net> on 01/04/2008 12:33:22 PM

RRR000458

To: EIS\_Office@ymp.gov cc: Subject: Yucca Mountain Nuclear Waste Repository

LSN: Relevant - Not Privileged User Filed as: Excl/AdminMgmt-14-4/QA:N/A

I oppose using Yucca Mountain for a nuclear waste repository for the following reasons:

l In 2004, project was cited by UN as a racist human rights violation of Western Shoshone treaty lands. • Water rights belong to Nevada, who oppose the Yucca Dump. There are 33 geologic faults in the area, 2 through the repository. • It is a Class 4 earthquake

zone.

- Nearby cinder cones show potential for volcanic activity.
- Hot groundwater infiltration is possible from below.
- Rainwater infiltration will come through fractures from above.
- Increased seismic stretching here causes movement of Earth' s crust.
- The groundwater will eventually become undrinkable.
- Nearby tourism communities will suffer economic impacts

immediately from intense waste transportation, and health impacts in the long term.

Should Yucca Mt. be the place for nuclear waste? NO!