

Department of Energy

Washington, DC 20585

May 4, 2001

Mr. Neil Jensen U.S. Nuclear Regulatory Commission One White Flint North 11555 Rockville Pike Rockville, MD 20852-2738

Dear Mr. Jensen:

Enclosed for your review and comment is the U.S. Department of Energy's (DOE) Supplement to the Draft Environmental Impact Statement for a Geologic Repository for the Disposal of Spent Nuclear Fuel and High-Level Radioactive Waste at Yucca Mountain, Nye County, Nevada (DOE/EIS-0250-D-S).

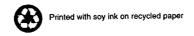
The purpose of this Supplement to the Draft Environmental Impact Statement (EIS) is to update information on repository design enhancements and operating modes and corresponding assessments of the potential environmental impacts of the Proposed Action to construct, operate and monitor, and eventually close a geologic repository at Yucca Mountain in Nye County, Nevada, for the disposal of commercial and DOE spent nuclear fuel and high-level radioactive waste. The Supplement addresses only modifications to the repository design and operating modes as presented in the Draft EIS. It does not address the aspects of the Proposed Action that have not been modified.

Members of the public are invited to provide written and oral comments on the Supplement to the Draft EIS at the public hearings listed in Enclosure 1. Each hearing will include information exhibits, a brief session in which an overview of the Supplement will be presented, a question and answer session, and an opportunity to provide comments for the record. Individuals may schedule a time to provide oral comments at the hearings by calling 1-800-967-3477.

Other options for submitting comments on the Supplement to the Draft EIS are as follows:

Mail comments to:

Dr. Jane R. Summerson, EIS Document Manager U.S. Department of Energy Office of Civilian Radioactive Waste Management Yucca Mountain Site Characterization Office M/S 010 P.O. Box 30307 North Las Vegas, NV 89036-0307



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- Fax comments to: 1-800-967-0739.
- Comment over the Internet via the Yucca Mountain Project web site at http://www.ymp.gov.

The DOE will consider all comments transmitted or postmarked by June 25, 2001. Comments submitted after this date will be considered to the extent practicable.

Additional copies of the Supplement and copies of the Draft EIS may be obtained by contacting the EIS Document Manager at the above address or by calling 1-800-967-3477. Both the Supplement and the Draft EIS will be available via the Internet on the DOE National Environmental Policy Act (NEPA) web site at http://tis.eh.doe.gov/nepa, under the listing DOE NEPA Analyses, or on the Yucca Mountain Project web site at http://www.ymp.gov, under the listing Environmental Impact Statement. These documents are also available at 37 public reading rooms across the country.

If you require further information, please contact me at (202) 586-4600 or the EIS Document Manager, Dr. Jane R. Summerson, at (702) 794-1493.

Sincerely,

Carol Borgstrom
Carol M. Borgstrom

Director

Office of NEPA Policy and Compliance

Enclosures:

- 1. Public Hearing Schedule for the Supplement to the Draft EIS
- 2. Supplement to the Draft EIS for a
 Geologic Repository for the Disposal
 of Spent Nuclear Fuel and High-Level
 Radioactive Waste at Yucca Mountain,
 Nye County, Nevada (DOE/EIS-0250-D-S)

Public Hearings Schedule for the Supplement to the Draft EIS for a Geologic Repository for the Disposal of Spent Nuclear Fuel and High-Level Radioactive Waste at Yucca Mountain, Nye County, Nevada (DOE/EIS-0250-D-S)

Longstreet Inn & Casino	May 31, 2001	
Highway 373	5:00 pm – 9:00 pm	Poster Session
Amargosa Valley, Nevada 89020	6:00 pm – 9:00 pm	Hearing
Suncoast Hotel & Casino	June 5, 2001	
9090 Alta Drive	5:00 pm – 9:00 pm	Poster Session
Las Vegas, Nevada 89144	6:00 pm – 9:00 pm	Hearing
Bob Ruud Community Center	June 7, 2001	
150 North Highway #160	5:00 pm – 9:00 pm	Poster Session
Pahrump, Nevada 89048	6:00 pm – 9:00 pm	Hearing

Supplement to the Draft Environmental Impact Statement

for a

Geologic Repository for the Disposal of Spent Nuclear Fuel and High-Level Radioactive Waste at Yucca Mountain, Nye County, Nevada





U.S. Department of Energy Office of Civilian Radioactive Waste Management

DOE/EIS-0250D-S

May 2001