

MAR 07 1994

Mr. Dwight E. Shelor, Associate Director
for Systems and Compliance
Office of Civilian Radioactive Waste Management
U. S. Department of Energy
1000 Independence Avenue, SW
Washington, DC 20585

Dear Mr. Shelor:

SUBJECT: INFORMATION REQUEST

The purpose of this letter is to request the following information:

1. Information related to the United States Geological Survey Yucca Mountain Project Office geodetic program including GPS, leveling line, and trilateration network data.
2. Seismic hypocenter data from the Southern Great Basin Seismic Network (1978-current).
3. If available, a list of University of Nevada, Reno, and Yucca Mountain Project publications on seismicity and focal mechanisms from the Southern Great Basin Seismic Network for 1990-current.
4. A current GIS data catalog.

These data will be added to the CNWRA ARC/INFO GIS database for use in regional tectonic modeling. Please provide the data in a flat ASCII format or a spreadsheet format (e.g., Lotus or Excel) to the attention of Anne Garcia of my staff.

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If you have any questions regarding this request you may contact Ms. Garcia at (301) 504-2438.

Sincerely,

Original Signed by Kenneth R. Hooks
 for Joseph J. Holonich, Director
 Repository Licensing and Quality Assurance
 Project Directorate
 Division of High-Level Waste Management
 Office of Nuclear Material Safety
 and Safeguards

- cc: R. Loux, State of Nevada
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 J. Meder, Nevada Legislative Counsel Bureau
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