



**Department of Energy**  
Washington, DC 20585

June 17, 1994

Mr. Joseph J. Holonich, Chief  
High-Level Waste and Uranium  
Recovery Project Branch  
Division of Waste Management  
Office of Nuclear Material Safety  
and Safeguards  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555

Dear Mr. Holonich:

The purpose of this letter is to request information on volcanism research being conducted by the Center for Nuclear Waste Regulatory Analysis (CNWRA).

Specifically, Yucca Mountain Site Characterization Project volcanism principal investigators request access to the CNWRA's Geographic Information System (GIS) database. Information contained in the GIS database is directly applicable to Study Plan 8.3.1.8.5.1, "Characterization of Volcanic Features."

In addition, please send us copies of publications since 1990 by the CNWRA on the topic of volcanism.

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If you have any questions, please contact Chris Einberg of my staff at  
(202) 586-8869.

Sincerely,



Dwight E. Shelor  
Associate Director for  
Systems and Compliance  
Office of Civilian Radioactive  
Waste Management

cc:

R. Nelson, YMPO  
R. Loux, State of Nevada  
W. Offutt, Nye County, NV  
T. J. Hickey, Nevada Legislative Committee  
D. Bechtel, Las Vegas, NV  
Eureka County, NV  
Lander County, Battle Mountain, NV  
P. Niedzielski-Eichner, Nye County, NV  
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C. Schank, Churchill County, NV  
F. Mariani, White Pine County, NV  
V. Poe, Mineral County, NV  
J. Pitts, Lincoln County, NV  
J. Hayes, Esmeralda County, NV  
B. Mettam, Inyo County, CA