

Department of Energy

Washington, DC 20585

SEP 1 8 1988

Mr. B. J. Youngblood, Chief
Operations Branch
Division of High-Level Waste Management
Office of Nuclear Material Safety
and Safeguards
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Dear Mr. Youngblood:,

During the Department of Energy (DOE)/Nuclear Regulatory Commission (NRC) meeting on the exploratory shaft facility on July 18-19, 1988, DOE committed to provide NRC with an updated draft of a report prepared by Sandia National Laboratory (SAND 85-0598) "Analyses to Evaluate the Effect of the Exploratory Shafts on Repository Performance at Yucca Mountain". Enclosed is a copy of the draft report.

As we discussed by phone recently, I would appreciate any comments you may have as to the suitability of this document to supplement and support the ESF Title I design information.

Sincerely,

Ralph Stein

Acting Associate Director for Systems
Integration and Regulations
Office of Civilian Radioactive
Waste Management

Enclosure

cc: Mr. Robert Loux

Nevada Nuclear Waste Project Office

Office of the Governor

Capitol Complex

Carson City, NV 89701

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