



Department of Energy

Washington, DC 20585

DEC 18 1989

John Linehan, Director
Repository Licensing and Quality
Assurance Project Directorate
Division of High-Level
Waste Management
Office of Nuclear Material
Safety and Safeguards
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Dear Mr. Linehan:

Enclosed are the documents that were informally requested by the Nuclear Regulatory Commission staff on November 7, 1989.

Feel free to contact Mr. Steven H. Rossi of my staff on 586-9433 with any questions regarding this correspondence.

Sincerely,

Gordon Appel, Chief
Licensing Branch
Office of Civilian Radioactive
Waste Management

Enclosures:

- 1) Design and Evaluation Guidelines for Department of Energy Facilities Subjected to Natural Phenomena Hazards, UCRL-15910, October, 1989
- 2) Seismic Safety Guide, LBL-9143, September, 1983
- 3) Natural Phenomena Hazards Modeling Project: Seismic Hazard Models for Department of Energy Sites, UCRL-53582, Rev. 1, November, 1984
- 4) Technical Manual, Seismic Design for Buildings, Army TM 5-809-10, Navy NAVFAC P-355, Air Force AFM 88-3, Chap. 13, February, 1982
- 5) Technical Manual, Seismic Design Guidelines for Essential Buildings, Army TM 5-809-10-1, Navy NAVFAC P-355.1, Air Force AFM 88-3, Chap. 13, Sec A, February 27, 1986
- 6) Technical Manual, Seismic Design Guidelines for Upgrading Existing Buildings, Army TM 5-809-10-2, Navy NAVFAC P-355.2, Air Force AFM 88-3, Chap. 13, Sec B, September 1, 1988

cc:

R. Loux, State of Nevada
M. Baughman, Lincoln County, NV
D. Bechtel, Clark County, NV
S. Bradhurst, Nye County, NV

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