

OCT 26 1993

MEMORANDUM 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

FROM: Charlotte Abrams, Senior Project Manager
Repository Licensing and Quality Assurance
Project Directorate
Division of High-Level Waste Management
Office of Nuclear Material Safety
and Safeguards

SUBJECT: FORTHCOMING NUCLEAR REGULATORY COMMISSION/U.S. DEPARTMENT OF
ENERGY (DOE) TECHNICAL EXCHANGE ON SEISMIC HAZARDS
ASSESSMENT*

DATE: November 17, 1993

TIME: 8:00 a.m. - 5:15 p.m.

LOCATION: U. S. Department of Energy
1000 Independence Avenue, SW
Washington, DC 20585
Room 1E245

PURPOSE: To hold discussions on the technical bases for a DOE topical
report on seismic hazards assessment methodology.

PARTICIPANTS:NRC

C. Abrams
K. McConnell
A. Ibrahim
J. Trapp

DOE

C. Einberg
T. Sullivan
R. Quittmeyer
S. LeRoy

State of Nevada

T. Hickey
C. Johnson

- * Meetings and technical exchanges between NRC and DOE are open to members of the public, Petitioners, intervenors, or other interested parties wishing to attend as observers pursuant to the spirit of "Open Meeting Statement of NRC Staff Policy," 43 Federal Register 28058, dated June 28, 1978, which details the open meeting policy for applicants and licensees.

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AGENDA
U.S. DEPARTMENT OF ENERGY - U.S. NUCLEAR REGULATORY COMMISSION
TECHNICAL EXCHANGE ON SEISMIC HAZARDS ASSESSMENT
November 17, 1993
8:00 a.m. - 5:15 p.m.
Washington, DC

Opening remarks	DOE, NRC, State of NV, Affected Counties
Introduction	DOE
Discussion of proposed methodology Scope and purpose of topical report Overview of methodology	DOE
Discussion of elements of proposed methodology Recent practice in seismic hazard assessment Source characterization	DOE
BREAK	
Discussion of elements of proposed methodology (continued) Ground motion estimation Hazard calculation and treatment of uncertainty Fault displacement hazard	DOE
LUNCH	
Discussion of elements of proposed methodology (continued) Use of methodology by performance assessment/design Site characterization data	DOE
Summary	
Open discussion	ALL
BREAK	
Site Characterization Analysis Open Items	DOE
State of Nevada comments	State
NRC comments	NRC
Other parties' comments	Affected Counties / others
Closing comments	DOE, NRC, State of NV, Affected Counties
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