



Department of Energy

Nevada Operations Office
P. O. Box 98518
Las Vegas, NV 89193-8518

APR 06 1988

Lew Dodgron
Administrator
Division of Environmental
Protection
Department of Conservation and
Natural Resources
201 S. Fall Street, Room 221
Capitol Complex
Carson City, NV 89710

UPDATED AGENDA FOR U.S. NUCLEAR REGULATORY COMMISSION/U.S. DEPARTMENT OF ENERGY TECHNICAL MEETING ON ALTERNATE CONCEPTUAL MODELS OF THE GROUNDWATER SYSTEM AT THE YUCCA MOUNTAIN SITE

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Please contact Maxwell B. Blanchard of my office at (702) 295-8939 or Mary Lou Brown of Science Applications International Corporation at (702) 295-8658 if you have any questions regarding the technical meeting.


Carl P. Gertz, Project Manager
Waste Management Project Office

WMPO:MBB-1736

Enclosure:
Current Agenda for NRC/DOE Meeting

cc w/encl:
V. J. Cassella, HQ (RW-222) FORS
Ralph Stein, HQ (RW-23) FORS
S. H. Kale, HQ (RW-20) FORS
T. H. Isaacs, HQ (RW-20) FORS
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B. J. Youngblood, NRC, Washington, DC
M. A. Glora, SAIC, Las Vegas, NV
M. B. Blanchard, WMPO, NV
M. P. Kunich, WMPO, NV

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APR 06 1988

Bruce Blanchard
Director
Office of Environmental
Project Review
U.S. Department of Interior
18th & C. Street
Mail Stop 4329
Washington, DC 20240

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APR 06 1988

Steve Rowland
Chairman of the Geology Department
University of Nevada - Las Vegas
4505 S. Maryland Parkway
Las Vegas, NV 89154

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WMPO:MBB-1738


Carl P. Gertz, Project Manager
Waste Management Project Office

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Larry Garside
Acting Associate Director
Bureau of Mines and Geology
University of Nevada, Reno
Reno, NV 89557-0088

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WMPO:MBB-1739

for 
Carl P. Gertz, Project Manager
Waste Management Project Office

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Las Vegas, NV 89120

UPDATED AGENDA FOR U.S. NUCLEAR REGULATORY COMMISSION/U.S. DEPARTMENT OF ENERGY TECHNICAL MEETING ON ALTERNATE CONCEPTUAL MODELS OF THE GROUNDWATER SYSTEM AT THE YUCCA MOUNTAIN SITE

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WMPO:MBB-1740

for Mitchell Gertz
Carl P. Gertz, Project Manager
Waste Management Project Office

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Eric J. McHuron
Chief Geologist
Roger Foot Associates, Inc.
94 Natoma Street, 4th Floor
San Francisco, CA 94105

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Carl P. Gertz, Project Manager
Waste Management Project Office

WMPO:MBB-1741

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James Hendrix
Dean of MacKay School of Mines
University of Nevada - Reno
Reno, NV 89557

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WMPO:MBB-1742


Carl P. Gertz, Project Manager
Waste Management Project Office

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Lawrence Larson
Chairman of Geology Department
University of Nevada - Reno
Reno, NV 89557

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Carl P. Gertz, Project Manager
Waste Management Project Office

WMPO:MBB-1743

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George Dinwiddie
U.S. Geological Survey
12201 Sunrise Valley Drive
Mail Stop 410
Reston, VA 22092

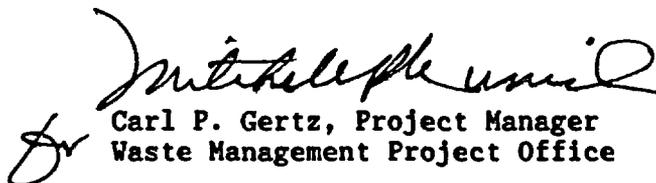
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WMPO:MBB-1744


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Waste Management Project Office

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Robert Fulkerson
Citizen Alert
P.O. Box 5391
Reno, NV 89513

UPDATED AGENDA FOR U.S. NUCLEAR REGULATORY COMMISSION/U.S. DEPARTMENT OF ENERGY TECHNICAL MEETING ON ALTERNATE CONCEPTUAL MODELS OF THE GROUNDWATER SYSTEM AT THE YUCCA MOUNTAIN SITE

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to Carl P. Gertz, Project Manager
Waste Management Project Office

WMPO:MBB-1745

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James V. Taranik
Office of the President
Desert Research Institute
P.O. Box 60220
Reno, NV 89506-0220

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Waste Management Project Office

WMPO:MBB-1746

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Paul Fenske
Executive Director
Water Resources
Desert Research Institute
P.O. Box 60220
Reno, NV 89506-0220

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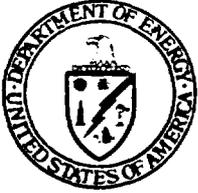
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Waste Management Project Office

WMPO:MBB-1747

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John Snyder
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P.O. Box 10412
Palo Alto, CA 94303

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WMPO:MBB-1749


Carl P. Gertz, Project Manager
Waste Management Project Office

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DOE-NRC TECHNICAL MEETING
ALTERNATIVE CONCEPTUAL MODELS OF THE GROUNDWATER SYSTEM
YUCCA MOUNTAIN

AGENDA

Meeting purpose is to consider different conceptual models of the groundwater system, including geologic, tectonic, hydrologic, geochemical, and climatologic influences in the Yucca Mountain region. This is to promote open discussion about similarities, differences, and compatibilities of the various conceptual models. Using such information, the DOE will be able to ensure that the SCP contains plans for data collection sufficient to evaluate alternative models. Each presentation of a conceptual model should include the following six items:

- o Assumptions supporting the model
- o Physical processes and disruptive events incorporated in the model
- o Boundary conditions
- o Available data supporting the model
- o Additional data needed to refine the model and testing proposed to gather the additional data (surface-based/ESF)
- o Analyses to be performed to evaluate the data and the conceptual model

Day 1

9:00 - 9:20	DOE Introductory Remarks	
	Purpose and Scope Background	R. Stein, DOE/HQ M. Blanchard, DOE/NV
9:20 - 9:30	State of Nevada Introductory Remarks	R. Loux, State of NV
9:30 - 11:00	NRC Introductory Remarks and Summary of SCP-CD Concerns Relevant to Conceptual Models	
11:00 - 11:30	DOE Response	
11:30 - 1:00	Lunch	
1:00 - 4:00	DOE Conceptual Model	
1:00 - 1:10	Introduction	M. Blanchard, DOE/NV
1:10 - 2:45	The Hydrologic Setting o Include the 6 items identified above	W. Wilson, USGS
2:45 - 3:15	Clarifying questions and commentary from participants	

ENCLOSURE

3:15 - 3:30 Break

3:30 - 4:30 Translation to numerical models for performance assessment S. Sinnock, SNL
 o Include the 6 items identified above

4:30 - 5:00 Clarifying questions and commentary from participants

Day 2 Presentations of other conceptual models:
 (Presenters to be arranged)

1 to 3 hrs for each presenter Description of Alternative Conceptual Model
 o Include the 6 items identified above

15 to 30 min. Clarifying Questions from Participants on Description of Conceptual Model

Day 3

8:00 - 10:30 Moderator-led Open Discussion of Similarities and Differences Among the Various Conceptual Models

- o Extent to which the alternative conceptual models incorporate the same physical processes and disruptive events and where they differ
- o Extent to which the alternative conceptual models employ the same underlying assumptions and where they differ
- o Extent to which the alternative conceptual models have similar initial fixed and variable boundary conditions and where they differ
- o Extent to which the alternative conceptual models have similar information needs and where they differ
- o Implication of models on ground water travel time and radionuclide transport

10:30 - 11:00 Caucus/Break

11:00 - 12:00 View of Each Participating Organization presented by a Spokesperson from Each Organization

12:00 - 1:00 Lunch

1:00 - 3:00 Moderator-led Open Discussion on Sufficiency of Data Collection Plans in SCP-CD
(DOE to provide brief summary/overview of related topics from SCP-CD)

- o Extent to which the surface-based testing information needs are similar and where they differ
- o Extent to which the ESF testing information needs are similar and where they differ

3:00 - 3:30 Break

3:30 - 5:00 Discussion on Sufficiency of Data (continued)

5:00 - 5:30 Caucus for Day 4 Wrap-up Statements

Day 4

8:00 - 9:00 DOE Statement: Discussion Relevant to Szymanski's Draft Report; Wrap-up Statement on Alternative Conceptual Models

9:00 - 9:30 NRC Wrap-up Statement on Alternative Conceptual Models

9:30 - 10:00 State Wrap-up Statement on Alternative Conceptual Models

10:00 - 12:00 Preparation of Draft Meeting Summary

12:00 - 1:00 Lunch

1:00 - 5:00 Discussion and Finalization of Meeting Summary