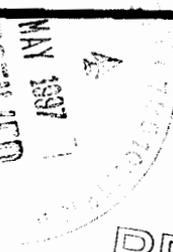


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**National Academy of Sciences
National Research Council
Committee on Waste Isolation Pilot Plant**

**Open Session
May 15-16, 1997**

**National Research Council
2001 Wisconsin Avenue, NW
Cecil & Ida Green Building**

**5/15/97, Room 130; 8:00 a.m. - 5:30 p.m.
5/16/97, Room 110; 8:30 a.m. - 11:00 p.m.**





Meeting of the Committee on the Waste Isolation Pilot Plant (WIPP)
A Committee of the Board on Radioactive Waste Management (BRWM)

National Research Council
2001 Wisconsin Ave., NW
Washington, DC 20007

For further information about this meeting, please contact
 Tom Kiess or Angela Taylor at (202) 334-3066

FINAL Agenda

May 15-16, 1997

Thursday, May 15, 1997
Green Building, Room 130

OPEN SESSION 8:00 a.m. - 5:30 p.m.

8:00 - 8:15 a.m.	Opening Remarks & Approval of Agenda	Chairman WIPP Committee
8:15 - 8:45 a.m.	WIPP Project Status	George Dials ✓ DOE-CAO
8:45 - 9:45 a.m.	Summary of Conceptual Model Peer Reviews	Charles Wilson Chair, Review Cmte
9:45 - 10:00 a.m.	<i>Break</i>	
10:00 - 11:00 a.m.	Critical Issues in EPA Compliance Review	Frank Marcinowski EPA
11:00 - 11:10 a.m.	DOE Responses to EPA Overview and Summary	Margaret Chu, SNL
11:10 - 11:55 a.m.	Spallings Model	Frank Hanson, SNL
11:55 a.m. - 12:40 p.m.	MgO Backfill	Hans Papenguth, SNL
12:40 - 1:40 p.m.	<i>Lunch (on your own)</i>	
1:40 - 2:25 p.m.	Fluid Injection Scenario Modeling	Peter Swift, SNL
2:25 - 3:10 p.m.	Integration of These Results into PA	Mel Marietta, SNL Kurt Larson, SNL
3:10 - 3:40 p.m.	Update on STTP Test Program Results	Bob Villareal, LANL Hans Papenguth, SNL
3:40 - 3:55 p.m.	<i>Break</i>	
3:55 - 4:55 p.m.	German Research Results on Actinide Solubilities in Brine	Dr. Thomas Fanghanel Karlsruhe, Germany
4:55 - 5:25 p.m.	Geochemical Considerations Associated with Brine in a Bedded Salt Repository	Blair Jones USGS, Reston, VA

WIPP Committee Meeting
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5:25 - 5:40 p.m.	Concluding Remarks, Wrap-up & Summary	led by Chairman
5:40 p.m.	<i>Adjourn for the day</i>	

FRIDAY, MAY 16, 1997
Location: Green Building, Room 110

OPEN SESSION	8:30 - 11:00 a.m.	
8:30 - 9:15 a.m.	Plutonium Issues Associated with the Yucca Mountain High-Level Waste Repository	William Murphy SRI, Texas
9:15 - 11:00 a.m.	Discussion among speakers & invited participants	led by Chairman
11:00 - 11:15 a.m.	<i>Break</i>	

EXECUTIVE SESSION (NRC Staff & Committee Only)	11:15 a.m.-3:00 p.m.
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