

AGENDA

NRC WORKSHOP ON REPOSITORY DESIGN

TUESDAY, NOVEMBER 8

8:15	Introduction - DOE	Vieth
8:45	Introduction - NRC	Coplan
9:15	Design Concepts	Scully
	Functional Requirements	"
	Design Assumptions	"
	Design Basis	"
10:00	BREAK	
10:15	Surface Facility Location Study	Neal
	Generic Site Plan	"
10:45	Surface Facility and Access Studies	Dennis
11:30	LUNCH	
1:00	Block Boundary Study	Mansure
	Storage Horizon Attitude	"
	Areal Power Density	"
	Commingling of Waste	"
2:00	Underground Layout	Scall
	Drift Design - Drift Layout	"
	Shaft Location & Size	"
	Ventilation	"
3:00	BREAK	
3:15	Design Analysis Matrix	"
3:45	Empirical Analysis Results	"

WEDNESDAY, NOVEMBER 9

8:15	Mechanical-Thermal Data	Tillerson
	Lab-G-Tunnel-ES	
9:45	Finite Element Models	Thomas
10:00	BREAK	

10:15	Finite Element Calculations Results	Fienagan
11:15	Safety Analysis	Jackson
11:30	Seismic Data Peer Review	Norm Owen
12:00	LUNCH	
1:00	Equipment Development Mining & Drilling Transport, Emplacement & Retrieval Demonstration & Testing	Stinebaugh
1:40	Retrieval Scenario Development	Flores
2:00	TEF Integration Concepts	Shirley
2:30	Sealing Concepts	Tillerson
3:00	NRC Private Discussion	Coplan
4:00	NRC Feedback Comments	Coplan
5:00	ADJOURN	

