

April 25, 2002

Dr. Stephan Brocoun, Assistant Manager
Office of Licensing and Regulatory Compliance
U.S. Department of Energy
Office of Civilian Radioactive Waste Management
Yucca Mountain Site Characterization Office
P.O. Box 30307
North Las Vegas, NV 89036-0307

SUBJECT: U.S. NUCLEAR REGULATORY COMMISSION/U.S. DEPARTMENT OF
ENERGY TECHNICAL EXCHANGE AND MANAGEMENT MEETING ON KEY
TECHNICAL ISSUE AGREEMENTS (APRIL 15-16, 2002)

Dear Dr. Brocoun:

Enclosed are the meeting summary highlights agreed upon during the April 15-16, 2002, Technical Exchange and Management Meeting between the staff of the U.S. Nuclear Regulatory Commission (NRC) and the U.S. Department of Energy (DOE). The meeting focused on DOE's Key Technical Issue (KTI) Agreement Item Planning Strategy and the KTI agreements DOE plans to address in Fiscal Year 2002.

Based on the discussions at the meeting, four of the KTI agreements changed status. Thermal Effects on Flow Agreement 2.03 and Igneous Activity Agreement 2.13 are now listed as "Complete," and the reason for the change is discussed in the meeting summary. In addition, DOE stated during the meeting that information previously submitted to address other KTI agreements also addressed Total System Performance Assessment and Integration Agreement 2.06 and Container Life and Source Term Agreement 6.04. Therefore, these two agreements are now listed as "Received," and the information submitted, as it pertains to these agreements, is under NRC review.

If you have any questions regarding this letter, please contact Mr. James Andersen of my staff at (301) 415-5717.

Sincerely,

/RA/

Janet Schlueter, Chief
High-Level Waste Branch
Division of Waste Management
Office of Nuclear Material Safety
and Safeguards

Enclosure: As Stated

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OFC	HLWB		HLWB		HLWB	
NAME	JAndersen		KStablein		JSchlueter	
DATE	04/19/02		04/19/02		04/25/02	

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Letter to S. Brocoum from J. Schlueter dated April 25, 2002

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