



Department of Energy

Washington, DC 20585

QA: N/A

DOCKET NUMBER: 63-001

December 15, 2009

ATTN: Document Control Desk

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YUCCA MOUNTAIN - REQUEST FOR ADDITIONAL INFORMATION – SAFETY
EVALUATION REPORT, VOLUME 3 - POSTCLOSURE CHAPTER 2.2.1.3.2,
MECHANICAL DISRUPTION OF ENGINEERED BARRIERS, 2ND SET - (DEPARTMENT
OF ENERGY'S SAFETY ANALYSIS REPORT SECTION 2.3.4)

Reference: Ltr, Sulima to Williams, dtd 11/5/2009, "Yucca Mountain – Request for Additional Information – Safety Evaluation Report, Volume 3 – Postclosure Chapter 2.2.1.3.2, Mechanical Disruption of Engineered Barriers, 2nd Set – (Department of Energy's Safety Analysis Report Section 2.3.4)"

The purpose of this letter is to transmit the U.S. Department of Energy's (DOE) response to the remaining one (1) of the eight (8) Requests for Additional Information (RAIs) identified in the above-referenced letter. The response to RAI Number 5 is provided as an enclosure to this letter. DOE submitted the responses to RAI Numbers 1, 2, 3, and 8 from this set on November 24, 2009; the response to RAI Number 6 on November 30, 2009; and the responses to RAI Numbers 4 and 7 on December 11, 2009.

The DOE references cited in the RAI response have previously been provided with the License Application (LA).

There are no commitments in the enclosed RAI response. If you have any questions regarding this letter, please contact me at (202) 586-9620, or by email to jeff.williams@rw.doe.gov.

Jeffrey R. Williams, Supervisor
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Regulatory Affairs Division
Office of Technical Management

OTM: CJM-0182

Enclosure:

Response to RAI Volume 3, Chapter 2.2.1.3.2, Set 2, Number 5



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