



Department of Energy

Washington, DC 20585

QA: N/A

DOCKET NUMBER 63-001

June 4, 2009

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YUCCA MOUNTAIN – REQUESTS FOR ADDITIONAL INFORMATION – VOLUME 2,
CHAPTER 2.1.1.7, SET 9 (U.S. DEPARTMENT OF ENERGY’S SAFETY ANALYSIS
REPORT SECTIONS 1.2.8, 1.3.3 and 1.4.3) – Fire Protection System

Reference: Ltr, Jacobs to Williams, dtd 05/13/09, “Yucca Mountain – Request for Additional
Information – Volume 2, Chapter 2.1.1.7, Set 8 and Set 9 (U.S. Department of
Energy’s Safety Analysis Report Sections 1.2.8, 1.3.3 and 1.4.3)”

The purpose of this letter is to transmit the U.S. Department of Energy’s (DOE) responses to two
(2) Requests for Additional Information (RAI) Set 9 as identified in the above-referenced letter
regarding DOE’s Safety Analysis Report Sections 1.2.8, 1.3.3 and 1.4.3. Each RAI response is
provided as a separate enclosure. RAI responses for Set 8 will be transmitted separately.

The RAI references cited in the responses have been previously provided.

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

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OTM:SAB-0790



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