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YUCCA MOUNTAIN – SUPPLEMENTAL RESPONSE TO REQUEST FOR ADDITIONAL INFORMATION – VOLUME 2, CHAPTER 2.1.1.7, SET 5 (DEPARTMENT OF ENERGY’S SAFETY ANALYSIS REPORT SECTIONS 1.2.3, 1.2.4, 1.2.5, 1.2.6, 1.2.8, 1.3.3, 1.4.1, and 1.4.2) – Design of SSCs, Instrumentation and Controls

Reference: Ltr, Jacobs to Williams, dtd 04/23/09, “Yucca Mountain - Request For Additional Information – Volume 2, Chapter 2.1.1.7, Set 5 (Department Of Energy’s Safety Analysis Report Sections 1.2.3, 1.2.4, 1.2.5, 1.2.6, 1.2.8, 1.3.3, 1.4.1 and 1.4.2)”

The purpose of this letter is to transmit the U.S. Department of Energy’s (DOE) supplemental responses to Requests for Additional Information (RAI) Number 1 identified in the above-referenced letter. The original DOE responses to Set 5 RAIs were provided on May 20, 2009. The RAI supplemental response is provided as a separate enclosure.

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.

OTM: SAB-0975

Jeffrey R. Williams, Supervisor
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Enclosure (1)
Supplemental Response to RAI Volume 2, Chapter 2.1.1.7, Set 5, Number 1



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