December 22, 2008

Mr. Jeffrey R. Williams, Manager
Licensing Support
US Department of Energy
Office of Civilian Radioactive
Waste Management, RW-6
1000 Independence Avenue, SW
Washington, DC 20585

SUBJECT: YUCCA MOUNTAIN - REQUEST FOR ADDITIONAL INFORMATION RE: LICENSE APPLICATION (SAFETY ANALYSIS REPORT SECTION 2.1)

Dear Mr. Williams:

By application dated June 3, 2008, the U.S. Department of Energy (DOE) requested the U.S. Nuclear Regulatory Commission (NRC) staff approval of a construction authorization.

NRC staff has reviewed the information provided in your submittal and determined that additional information is required in order to complete its review. Questions in the enclosed request for additional information (RAI) were e-mailed on December 11, 2008, and discussed in a telephone call with Ms Corinne Macaluso, et al., of your staff on December 18, 2008. During the discussion, NRC agreed to modify RAI number 6, and DOE agreed to provide responses to all RAIs by February 6, 2009.

NRC staff considers that timely responses to RAIs help ensure sufficient time is available for staff review to meet its 10 CFR Part 2 schedule requirements and contribute toward the NRC's goal of efficient and effective use of staff resources. If circumstances result in the need to revise the requested response date, please contact me at (301) 492-3180.

Sincerely,

/RA/

John H. (Jack) Sulima, Project Manager
Project Management Branch Section B
Division of High Level Waste
Repository Safety
Office of Nuclear Material Safety and
Safeguards

Docket No. 63-001

Enclosure: Request for Additional Information

cc: See enclosed list

Letter to J. Williams from J. Sulima dated: December 22, 2008
cc:

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R. Dyer, DOE/OCRWM
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A. Johnson, Eureka County, NV
C. Dahlberg, Fort Independence Indian Tribe
D. Feehan, GAO
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E. Hiruo, Platts Nuclear Publications
S. Frishman
T. Story, Rep. Berkley's office
D. Cherry, Rep. Berkley's office
V. Prothro, Rep. Heller's office
G. Facchiano, Rep. Heller's office
M. Nakashima, Rep. Heller's office
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Sincerely,

John H. (Jack) Sulima, Project Manager
Project Management Branch Section B
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Safeguards

Docket No. 63-001

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