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May 31, 2002 Contract No. NRC-02-97-009 Account No. 20.01402.952

U.S. Nuclear Regulatory Commission ATTN: Mr. Jeffrey A. Ciocco NMSS/DWM/HLWB TWFN Mail Stop 7 C6 Washington, DC 20555

Subject:

Submittal of Intermediate Milestone 01402.952.207: Risk Informing the Content of the

Yucca Mountain Review Plan—Letter Report

Dear Mr. Ciocco:

This letter documents completion of subject milestone.

As we previously agreed, completion of public meetings in Pahrump and Las Vegas, Nevada, from May 21-23, 2002, meets the requirements of subject milestone. During these meetings, the risk-informed, performance-based nature of the Yucca Mountain Review Plan was explained.

The Yucca Mountain Review Plan will be used as the staff guidance document for reviews of any U.S. Department of Energy license application for the proposed high-level waste repository at Yucca Mountain. It defines areas of review, review methods, acceptance criteria, evaluation findings, and references that the staff will use to prepare a safety evaluation report for any licensing action for Yucca Mountain.

The Center for Nuclear Waste Regulatory Analyses will continue to support U.S. Nuclear Regulatory Commission staff in refinement of the Yucca Mountain Review Plan and in response to any public comments received on it.

Please call me at 210.522.5054 if you have any questions on this deliverable.

Sincerely,

Assistant Director

Systems Engineering and Integration

PCM/Is

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