



UNITED STATES  
 NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555

SEP 15 1992

Mr. John P. Roberts, Acting Associate Director  
 for Systems and Compliance  
 Office of Civilian Radioactive Waste Management  
 1000 Independence Avenue, S.W.  
 U.S. Department of Energy RW-30  
 Washington, D.C. 20585

Dear Mr. Roberts:

SUBJECT: SUMMARY FROM THE JULY 22, 1992, TECHNICAL EXCHANGE ON THE  
 NUCLEAR REGULATORY COMMISSION'S "THREE-BUCKET APPROACH" TO  
 THE IMPLEMENTATION OF 40 CFR PART 191

The purpose of this letter is to transmit the summary for the July 22, 1992, technical exchange between the Nuclear Regulatory Commission and the U.S. Department of Energy (DOE). The technical exchange consisted of NRC and DOE providing a discussion and demonstration of the use of NRC's alternative approach for the implementation of the U.S. Environmental Protection Agency's radiation protection standard for high-level radioactive waste -- 40 CFR Part 191. Through the use of trial examples, the discussions and demonstrations focused on clarification, implementation, equivalency, and stringency of NRC's alternative (see enclosure). Representatives from the State of Nevada, affected units of local government, and DOE program participants also participated in the technical exchange.

If you have any questions regarding this summary, please feel free to contact the Project Manager for this technical exchange, Michael P. Lee. Mr. Lee can be reached at 301/504-2421.

Sincerely,

A handwritten signature in cursive script, appearing to read "John J. Holonich".

Joseph J. Holonich, Director  
 Repository Licensing and Quality Assurance  
 Project Directorate  
 Division of High-Level Waste Management  
 Office of Nuclear Material Safety  
 and Safeguards

Enclosure: As stated

cc: See next page

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Mr. John P. Roberts

- cc: R. Loux, State of Nevada  
 T. Hickey, Nevada Legislative Committee  
 C. Gertz, DOE/NV  
 S. Bradhurst, Nye County, NV  
 M. Baughman, Lincoln County, NV  
 D. Bechtel, Clark County, NV  
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 B. Mettam, Inyo County, CA  
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 L. Vaughn II, Esmeralda County, NV  
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 D. Weigel, GAO

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