March 10, 2005

Mr. Joseph D. Ziegler, Director Office of License Application and Strategy Office of Repository Development U.S. Department of Energy 1551 Hillshire Drive North Las Vegas, NV 89134-6321

SUBJECT: SUMMARY OF FEBRUARY 10, 2005, U.S. NUCLEAR REGULATORY

COMMISSION AND U.S. DEPARTMENT OF ENERGY TECHNICAL EXCHANGE

ON THE QUALITY ASSURANCE REQUIREMENTS AND DESCRIPTION, DOE/RW-033P, REVISION 17, ADDITIONAL INFORMATION NEEDS

Dear Mr. Ziegler:

Enclosed is the summary of the February 10, 2005, Technical Exchange between the U.S. Nuclear Regulatory Commission (NRC) and the U.S. Department of Energy (DOE). The purpose of the Technical Exchange was to discuss DOE's approach to responding to the NRC Additional Information Needs (AINs) identified in the NRC's December 22, 2004, letter to DOE. The AINs pertain to the NRC staff's review of DOE's Quality Assurance Requirements and Description, DOE/RW-033P, Revision 17.

The Technical Exchange was held by videoconferencing between NRC in Rockville, Maryland, DOE in Las Vegas, Nevada, and the Center for Nuclear Waste Regulatory Analyses in San Antonio, Texas. This Technical Exchange was publicly available and additional phone lines were available for public access to the proceedings. Members of the public participated in the Technical Exchange and provided three documents which are listed as enclosures to this letter.

In accordance with 10 CFR 2.390 of the NRC's "Rules of General Applicability," a copy of this letter and its enclosures will be available electronically in the NRC Public Document Room or from the Publically Available Records component of the NRC's document system (ADAMS). ADAMS is accessible from the NRC Web site at http://www.nrc.gov/reading-rm/adams.html.

If you have any questions regarding the meeting summary, please contact Thomas Matula at 201-415-6700 or by e-mail to tom1@nrc.gov.

Sincerely,

/RA/

C. William Reamer, Director
Division of High-Level Waste Repository Safety
Office of Nuclear Material Safety
and Safeguards

Enclosures:

- 1. Summary for the February 10, 2005, U.S. NRC/U.S. DOE TE on Proposed Responses to NRC AINs on the QARD, Revision 17, Las Vegas, NV
- 2. Agenda for the February 10, 2005, U.S. NRC/U.S. DOE TE on Proposed Responses to NRC AINs on the QARD, Revision 17, Las Vegas, NV
- 3. List of Attendees for the February 10, 2005, U.S. NRC/U.S. DOE TE on Proposed Responses to NRC AINs on the QARD, Revision 17, Las Vegas, NV
- 4. Letter dtd 9/31/04 from S. Devlin transmitting the report "Characterization of Cloud-To-Ground Lightning Flashes on the Nevada Test Site"
- 5. Article, dtd 1/21/05, "U.S. to be nuclear dumping ground"
- 6. Questions Regarding Disposal of Foreign Waste

cc: See attached list.

Letter to J. D. Ziegler from C. W. Reamer, dated: March 10, 2005 CC: A. Kalt, Churchill County, NV A. Elzeftawy, Las Vegas Paiute Tribe R. Massey, Churchill/Lander County, NV J. Treichel, Nuclear Waste Task Force I. Navis, Clark County, NV W. Briggs, Ross, Dixon & Bell E. von Tiesenhausen, Clark County, NV M. Chu, DOE/Washington, D.C. G. McCorkell, Esmeralda County, NV G. Runkle, DOE/Washington, D.C. R. Damele, Eureka County, NV C. Einberg, DOE/Washington, D.C. L. Marshall, Eureka County, NV S. Gomberg, DOE/Washington, D.C. A. Johnson, Eureka County, NV W. J. Arthur, III, DOE/ORD A. Remus, Inyo County, CA R. Dyer, DOE/ORD M. Yarbro, Lander County, NV J. Ziegler, DOE/ORD S. Hafen, Lincoln County, NV A. Gil, DOE/ORD M. Baughman, Lincoln County, NV W. Boyle, DOE/ORD L. Mathias, Mineral County, NV D. Brown, DOE/OCRWM D. Swanson, Nye County, NV S.A. Wade,, DOE/ORD M. Maher, Nye County, NV C. Hanlon, DOE/ORD D. Hammermeister, Nye County, NV T. Gunter, DOE/ORD M. Simon, White Pine County, NV A. Benson, DOE/ORD J. Ray, NV Congressional Delegation N. Hunemuller, DOE/ORD B. J. Vonderheide, NV Congressional R. L. Craun, DOE/ORD Delegation T. Story, NV Congressional Delegation M. Mason, BSC R. Herbert, NV Congressional Delegation S. Cereghino, BSC M. Murphy N. Williams, BSC S. Joya, NV Congressional Delegation E. Mueller, BSC K. Kirkeby, NV Congressional Delegation J. Mitchell, BSC R. Loux, State of NV D. Beckman, BSC/B&A S. Frishman, State of NV M. Voegele, BSC/SAID

B. Helmer, Timbisha Shoshone Tribe

R. Boland, Timbisha Shoshone Tribe

R. Arnold, Pahrump Paiute Tribe

J. Birchim, Yomba Shoshone Tribe

S. Lynch, State of NV

R. Clark, EPA

R. Anderson, NEI

P. Guinan, Legislative Counsel Bureau

- cc: (Continued)
- R. McCullum, NEI
- S. Kraft, NEI
- J. Kessler, EPRI
- D. Duncan, USGS
- R. Craig, USGS
- W. Booth, Engineering Svcs, LTD
- C. Marden, BNFL Inc.
- J. Bacoch, Big Pine Paiute Tribe of the Owens Valley
- P. Thompson, Duckwater Shoshone Tribe
- T. Kingham, GAO
- D. Feehan, GAO
- E. Hiruo, Platts Nuclear Publications
- G. Hernandez, Las Vegas Paiute Tribe
- K. Finfrock, NV Congressional Delegation
- P. Johnson, Citizen Alert
- A. Capoferri, DOE/Washington, DC
- J. Williams, DOE/Washington, DC
- A. Robinson, Robinson-Seidler
- M. Dayton, City of Las Vegas
- D. Wilson, Sen. Reid's Office
- L. Lehman, T-REG, Inc.
- J. Donnell, DOE/ORD
- R. L. Craun, OPM&E
- B. Gattoni, Burns & Roe
- R. Murray, DOE/ORD

- R. Holden, NCAI
- C. Meyers, Moapa Paiute Indian Tribe
- R. Wilder, Fort Independence Indian Tribe
- D. Vega, Bishop Paiute Indian Tribe
- J. Egan, Egan, Fitzpatrick, Malsch, PLLC
- J. Leeds, Las Vegas Indian Center
- J. C. Saulgue, Benton Paiute Indian Tribe
- C. Bradley, Kaibab Band of Southern Paiutes
- R. Joseph, Lone Pine Paiute-Shoshone Tribe
- L. Tom, Paiute Indian Tribes of Utah
- E. Smith, Chemehuevi Indian Tribe
- D. Buckner, Ely Shoshone Tribe
- V. Guzman, Walker River Paiute
- D. Eddy, Jr., Colorado River Indian Tribes
- H. Jackson, Public Citizen
- J. Wells, Western Shoshone National Council
- D. Crawford, Inter-Tribal Council of NV
- I. Zabarte, Western Shoshone National Council
- S. Devlin
- G. Hudlow
- D. Irwin, Hunton & Williams
- L. Alfano, Lincoln County
- M. Henderson, Cong. J. Gibbon's Office
- D. Duquette, NWTRB

If you have any questions regarding the meeting summary, please contact Thomas Matula at 201-415-6700 or by e-mail to tom1@nrc.gov.

Sincerely,

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