

March 22, 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: PRE-LICENSING EVALUATION OF KEY TECHNICAL ISSUE AGREEMENT:
CONTAINER LIFE AND SOURCE TERM 6.01

Dear Mr. Ziegler:

This letter is in reference to Container Life and Source Term (CLST) Key Technical Issue (KTI) agreement CLST.6.01. The U.S. Department of Energy (DOE) responded to this KTI agreement in Technical Basis Document No. 6 Appendix P.

The U.S. Nuclear Regulatory Commission (NRC) staff has reviewed DOE's responses to this agreement. Based on our review of the information provided, NRC staff considers precicensing activities associated with this agreement to be closed. Results of our review and feedback on DOE's responses are provided in the enclosure to this letter.

Although this agreement is considered closed, please note that NRC will make its final determination on any issues relevant to licensing during review of any License Application.

In accordance with 10 CFR 2.390 of the NRC's "Rules of General Applicability," a copy of this letter and its enclosure will be available electronically in the NRC Public Document Room or from the Publicly 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 this matter please contact, Daniel S. Rom of my staff at (301) 425-6704 or by email to dsr@nrc.gov.

Sincerely,

/RA/

Lawrence E. Kokajko, Deputy Director
Division of High-Level Waste Repository Safety
Office of Nuclear Material Safety
and Safeguards

Enclosure:

The U.S. NRC NMSS Review of the U.S. DOE's KTI Agreement Response Related to the Potential Geologic Repository at YM, NV: CLST.6.01

cc: See attached list.

Letter to J. D. Ziegler from L. E. Kokajko, dated: March 22, 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
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R. Loux, State of NV	D. Beckman, BSC/B&A
S. Frishman, State of NV	M. Voegele, BSC/SAID
S. Lynch, State of NV	B. Helmer, Timbisha Shoshone Tribe
P. Guinan, Legislative Counsel Bureau	R. Boland, Timbisha Shoshone Tribe
R. Clark, EPA	R. Arnold, Pahrump Paiute Tribe
R. Anderson, NEI	J. Birchim, Yomba Shoshone Tribe

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. Finrock, 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. Saulque, Benton Paiute Indian Tribe
C. Bradley, Kaibab Band of Southern Paiutes
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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

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