

May 12, 2008

Dr. William J. Boyle Director
Regulatory Authority Office
Office of Civilian Radioactive Waste Management
U.S Department of Energy
1551 Hillshire Drive,
North Las Vegas, NV 89134-6321

SUBJECT: U.S. DEPARTMENT OF ENERGY/U.S. NUCLEAR REGULATORY
COMMISSION POST-LICENSE APPLICATION INTERACTIONS PLAN

Dear Mr. Boyle:

The U.S. Nuclear Regulatory Commission (NRC) intends to implement the enclosed Post-License Application (LA) Interactions Plan. This plan will cover our interactions with the U.S. Department of Energy (DOE), if and when DOE tenders an LA to construct and operate a repository at Yucca Mountain, Nevada, under 10 CFR Part 63. Since DOE will then be an applicant for a license under Part 63, the enclosed plan supersedes the "*Agreement Between DOE/OCRWM and NRC/NMSS Regarding Prelicensing Interactions*," dated November 16, 1998, currently used.

Sincerely,

/RA/

Aby S. Mohseni, Deputy Director
Licensing and Inspection Directorate
Division of High-Level Waste Repository Safety
Office of Nuclear Material Safety
and Safeguards

Enclosure:
NRC Plan for Interactions with
DOE after Submission of the
Yucca Mountain License Application

cc: See attached list

Letter to W. Boyle from A. Mohseni dated: May 12, 2008

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	R. Murray, DOE/OCRWM
J. Birchim, Yomba Shoshone Tribe	G. Runkle, DOE/Washington, D.C.
R. Damele, Eureka County, NV	S. Bokhari, DOE/RW
L. Marshall, Eureka County, NV	S. Gomberg, DOE/Washington, D.C.
A. Johnson, Eureka County, NV	D. Curran, Harmon, Curran, Spielberg & Eisenberg, L.L.P.
S. Schubert, Sen. Reid's Office	R. Dyer, DOE/OCRWM
M. Yarbro, Lander County, NV	J. Espinoza, GAO
J. Donnell, DOE/OCRWM	A. Gil, DOE/OCRWM
M. Baughman, Lincoln County, NV	W. Boyle, DOE/OCRWM
L. Mathias, Mineral County, NV	R. Murthy, DOE/OCRWM
J. Saldarini, BSC	S.A. Wade, DOE/OCRWM
V. Prothro, Cong. Heller's Office	C. Hanlon, DOE/OCRWM
C. Simkins, Lincoln County	T. Gunter, DOE/OCRWM
M. Simon, White Pine County, NV	A. Benson, DOE/OCRWM
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D. Cornwall, NV Congressional Delegation	P. Harrington, OPM&E
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R. Herbert, NV Sen. Reid's Office	S. Cereghino, BSC
M. Murphy, Nye County, NV	B. Gattoni, Burns & Roe
R. Lambe, NV Congressional Delegation	E. Mueller, Esmeralda County, NV
K. Kirkeby, NV Congressional Delegation	J. Gervers, Clark County, NV
R. Loux, State of NV	D. Beckman, BSC/B&A
S. Frishman, State of NV	J. Raleigh, SNL
S. Lynch, State of NV	J. Kennedy, Timbisha Shoshone Tribe
S. Scholley, Legislative Counsel Bureau	B. Durham, Timbisha Shoshone Tribe
R. Clark, EPA	R. Arnold, Pahrump Paiute Tribe
R. Anderson, NEI	D. Lacy, Nye County, NV

cc: (Continued)

R. McCullum, NEI

S. Kraft, NEI

J. Kessler, EPRI

D. Duncan, USGS

K. Skipper, USGS

W. Booth, Engineering Svcs, LTD

C. Marden, BNFL Inc.

J. Bacoch, Big Pine Paiute Tribe of Owens Valley

P. Thompson, Duckwater Shoshone Tribe

D. Silverman, Morgan, Lewis & Bockius LLP

D. Feehan, GAO

E. Hiruo, Platts Nuclear Publications

G. Hernandez, Las Vegas Paiute Tribe

K. Finfrock, NV Congressional Delegation

P. Johnson, Citizen Alert

M. Williams, DOE/OCRWM

J. Williams, DOE/Washington, DC

A. Robinson, Robinson-Seidler

L. Lee, City of Las Vegas

S. Rayborn, Sen. Reid's Office

L. Lehman, T-REG, Inc.

B.J. Garrick, NWTRB

T. Feigenbaum, BSC

M. Urie, DOE

J. Brandt, Lander County

R. Holland, Inyo County

B. Sagar, CNWRA

V. Trebules, RW/DOE

R. Warther, DOE/OCRWM

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C. Dahlberg, Fort Independence Indian Tribe

D. Vega, Bishop Paiute Indian Tribe

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J. Leeds, Las Vegas Indian Center

J. C. Saulque, 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

M. Boyd, Public Citizen

J. Wells, Western Shoshone National Council

D. Crawford, Inter-Tribal Council of NV

I. Zabarte, Western Shoshone National Council

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J. Holtrith, DOE

M. Rice, Lincoln County, NV

G. Hellstrom, DOE

S. Joya, Sen. Ensign's Office

M. Gaffney, Inyo County

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P. Nair, SNL

B. Neuman, Carter Ledyard & Milburn L.L.P.

E. Bonano, SNL

R. List, Armstrong Teasdale LLP

D. Allman, DOE

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