



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

August 21, 2014

Dr. William J. Boyle
Director
Office of Used Nuclear Fuel Disposition
Research and Development
U.S. Department of Energy
1000 Independence Ave., S.W.
Washington, DC 20585

SUBJECT: REQUEST FOR DELIVERY DATE FOR REVISED TECHNICAL REPORT

Dear Dr. Boyle:

I am writing to express my continued interest in receiving the revised technical report, *Analysis of Postclosure Groundwater Impacts for a Geologic Repository for the Disposal of Spent Nuclear Fuel and High-Level Radioactive Waste at Yucca Mountain, Nye County, Nevada*, that the Department of Energy (DOE) committed to provide to the Nuclear Regulatory Commission (NRC).

In your correspondence dated February 28, 2014, you indicated that DOE will provide to the NRC an updated version of its 2009 technical report on groundwater impacts at a potential geologic repository for high-level waste at Yucca Mountain. At the April 7, 2014, public meeting between the NRC and DOE, you discussed the content, new information being considered, and schedule for issuance of the revised report.

Given the NRC's understandable interest in this report, I respectfully request an estimated date by which we should expect to receive it.

Sincerely,

A handwritten signature in black ink, reading "Josephine M. Piccone". The signature is fluid and cursive, with a large initial "J" and a long, sweeping underline.

Josephine M. Piccone, Ph.D., Director
Division of Spent Fuel Alternative Strategies
Office of Nuclear Material Safety
and Safeguards

cc: See enclosed list.

Identical Letter Sent to:

Catherine Haney, NMSS/NRC
Scott Moore, NMSS/NRC
James Rubenstone, SFAS/NRC
Annette Vietti-Cook, SECY
Peter B. Lyons, DOE
Mary Louise Wagner, DOE

Thomas S. Moore, Chairman
CAB 04
Atomic Safety and Licensing Board Panel

Paul S. Ryerson
CAB 04
Atomic Safety and Licensing Board Panel

Richard E. Wardwell
CAB 04
Atomic Safety and Licensing Board Panel

Andrew Averbach, Acting Director
Office of Commission Appellate
Adjudication

Charles J. Fitzpatrick, Esq.
Egan, Fitzpatrick, Malsch & Lawrence PLLC

John W. Lawrence, Esq.
Egan, Fitzpatrick, Malsch & Lawrence PLLC

Martin G. Malsch, Esq.
Egan, Fitzpatrick & Malsch, PLLC

Brian W. Hembacher, Esq.
Deputy Attorney General
California Attorney General's Office

Timothy E. Sullivan, Esq.
Deputy Attorney General
California Department of Justice

Kevin W. Bell, Esq.
Senior Staff Counsel
California Energy Commission

Donald J. Silverman, Esq.
Morgan, Lewis & Bockius, LLP

Thomas A. Schmutz, Esq.
Morgan, Lewis & Bockius, LLP

Thomas C. Poindexter, Esq.
Morgan, Lewis & Bockius, LLP

Paul J. Zaffuts, Esq.
Morgan, Lewis & Bockius LLP

Alex S. Polonsky, Esq.
Morgan, Lewis & Bockius, LLP

Lewis Csedrik, Esq.
Morgan, Lewis & Bockius, LLP

Raphael P. Kuyler, Esq.
Morgan, Lewis & Bockius, LLP

Susan L. Durbin, Esq.
Deputy Attorney General, CA

Ross D. Colburn

Shane Thin Elk
Fredericks Peebles & Morgan, LLP

Martha S. Crosland, Esq.
U. S. Department of Energy

Angela M. Kordyak, Esq.
U. S. Department of Energy

Nicholas P. DiNunzio
U. S. Department of Energy

James Bennett McRae, Esq.
U. S. Department of Energy

Sean A. Lev
U. S. Department of Energy

Malachy R. Murphy, Esq.

George W. Hellstrom
U.S. Department of Energy
Office of the General Counsel

Robert M. Anderson
Akerman Senterfitt LLP

Frank A. Putzu
Naval Sea Systems Command Nuclear
Propulsion Program

John M. Peebles
Fredericks Peebles & Morgan LLP

Darcie L. Houck
Fredericks Peebles & Morgan LLP

Elizabeth A. Vibert, Deputy District Attorney
Clark County, Nevada

Ellen C. Ginsberg
Nuclear Energy Institute, Inc.

Anne W. Cottingham
Nuclear Energy Institute, Inc.

Jerry Bonanno
Nuclear Energy Institute, Inc.

Kelly Brown, District Attorney
White Pine County District Attorney's Office

David A. Repka
Winston & Strawn LLP

William A. Horin
Winston & Strawn LLP

Rachel Miras-Wilson
Winston & Strawn LLP

Jay E. Silberg
Pillsbury Winthrop Shaw Pittman LLP

Timothy J.V. Walsh
Pillsbury Winthrop Shaw Pittman, LLP

Gregory L. James

Robert F. List, Esq.
Kolesar & Leathman

Jason M. Bacigalupi, Esq.
Kolesar & Leathman

Diane Curran
Harmon, Curran, Spielberg, & Eisenberg,
L.L.P.

Ian Zabarte, Board Member
Native Community Action Counsel

Donald P. Irwin
Hunton & William LLP

Michael R. Shebelski
Hunton & William LLP

Kelly L. Faglioni
Hunton & William, LLP

Curtis G. Berkey
Alexander, Berkey, Williams, & Weathers
LLP

Scott W. Williams
Alexander, Berkey, Williams, & Weathers
LLP

Rovianne A. Leigh
Alexander, Berkey, Williams, & Weathers
LLP

Bret O. Whipple

Gregory Barlow

Michael L. Dunning
State of Washington
Office of the Attorney General

Andrew A. Fitz
State of Washington
Office of the Attorney General

H. Lee Overton
State of Washington
Office of the Attorney General

Jonathan C. Thompson
State of Washington
Office of the Attorney General

Todd R. Bowers
State of Washington
Office of the Attorney General

Connie Simkins

Kenneth P. Woodington
Davidson & Lindemann, P.A.

Thomas R. Gottshall
Haynesworth Sinkler Boyd, PA

S. Ross Shealy
Haynesworth Sinkler Boyd, PA

Dr. Mike Baughman
Intertech Services Corporation

Michael Berger
Attorney for the County of Inyo

Robert S. Hanna
Attorney for the County of Inyo

Philip R. Mahowald
Prairie Island Indian Community

James Bradford Ramsay
National Association of Regulatory Utility
Commissioners

Don L. Keskey
Public Law Resource Center PLLC

Christopher B. Clare
Clark Hill PLC