# UNITED STATES OF AMERICA NUCLEAR REGULATORY COMMISSION

### ATOMIC SAFETY AND LICENSING BOARD

In the Matter of:	)	
	)	
U.S. Department of Energy	)	Docket No. 63-001-HLW
(High Level Waste Repository)	)	ASLB No. 09-892-HLW-CAB-04
	)	
	)	

## NUCLEAR ENERGY INSTITUTE'S POSITION ON EFFECT OF RULING ON PHASE I LEGAL ISSUE 1 (NEI-SAFETY-05)

On December 14, 2010, the Atomic Safety and Licensing Board ("Board") issued its Memorandum and Order (Deciding Phase I Legal Issues and Denying Rule Waiver Petitions).<sup>1</sup> Among other legal issues, the Board decided Legal Issue 1. Legal Issue 1 was defined by agreement of the parties<sup>2</sup> in response to CAB Case Management Order 2,<sup>3</sup> and was subsequently adopted by Board order dated October 23, 2009.<sup>4</sup> In accordance with the stipulation of the parties, Legal Issue 1 related to one Phase I contention: NEI-SAFETY-05 on alleged excessive conservatism in the post-closure criticality analysis resulting in unnecessary radiation doses, environmental impacts, and economic costs.

The Nuclear Energy Institute ("NEI") has engaged in discussions among the parties regarding the effect of the Board's ruling on Legal Issue 1, as directed by the Board's

<sup>&</sup>lt;sup>1</sup> LBP-10-22, \_\_\_\_NRC \_\_\_ (Dec. 14, 2010).

<sup>&</sup>lt;sup>2</sup> "U.S. Department of Energy, State of Nevada and Nuclear Energy Institute Proposal Identifying Phase I Legal Issues for Briefing," Docket No. 63-001, ASLB No. 09-892-HLW-CAB-04, dated October 6, 2009.

<sup>&</sup>lt;sup>3</sup> CAB Case Management Order #2 (Sept. 30, 2009) (unpublished).

<sup>&</sup>lt;sup>4</sup> CAB Order (Identifying Phase I Legal Issues for Briefing) (Oct. 23, 2009) (unpublished).

Memorandum and Order of December 14, 2010.<sup>5</sup> NEI agrees to the report being filed on behalf of the parties by the Department of Energy ("DOE"), to the extent reflected therein. However, NEI here more fully states its separate position, as contemplated by the Board.

First, NEI does not believe that the Board's ruling on Legal Issue 1 has any self-executing effect on any contention, including NEI-SAFETY-05. Likewise, NEI does not plan to withdraw the contention. Rather, NEI understands the Board's ruling to establish the law of the case, which would be relevant to resolution of NEI-SAFETY-05, in whole or part. Any resolution would require a summary disposition or other dispositive motion. NEI would be entitled to reply to such a motion in due course. A Board decision on such a motion (and the Board's December 14, 2010, decision on the legal issue) would be subject to timely appeal.

Second, DOE and the parties other than NEI suggest that logic similar to that applicable to NEI-SAFETY-05 applies to other NEI contentions, such as NEI-SAFETY-01, NEI-SAFETY-02, and NEI-SAFETY-06. However, NEI contends that those contentions are not presently before the Board. None of these contentions were identified in the stipulation of the parties defining the Phase I legal issues. NEI-SAFETY-01 and NEI-SAFETY-02 are not even Phase I contentions.<sup>6</sup> And NEI-SAFETY-06 was not framed as a contention subject to any Phase I legal issue and is therefore beyond the scope of the Board's Memorandum and Order on legal issues.

Certainly, as the law of the case, the Board's Memorandum and Order on legal issues will apply (unless reversed or modified by the Commission) in this and subsequent phases

<sup>&</sup>lt;sup>5</sup> LBP-10-22, slip op. at 36.

In CAB Case Management Order #2 (slip op. at 3) the Board directed that "[e]xcept as otherwise expressly provided, there shall be no discovery on or litigation of any other contentions that are not specifically identified as included in Phase I [emphasis added] until a schedule is established for those contentions by this Board."

of this proceeding. But the Board need not address the effect of that decision on these contentions at this time. The law of the case can be the basis for a motion (*e.g.*, a motion *in limine*, a motion to strike, a summary disposition motion) by any party at an appropriate time during the applicable phase of this proceeding. NEI does not agree to any particular effect of the Board's decision on Legal Issue 1 on these contentions at this time, and would brief that issue in the context of a specific contention, if and when it arises later in this proceeding.<sup>7</sup>

NEI concludes that the Board's decision on Legal Issue 1 applies only to NEI-SAFETY-05 at this time; that absent a withdrawal by the proponent the decision is not self-executing with respect to any contention; and the decision establishes the law of the case that may form the basis for a timely motion of any party going forward. NEI reserves the right to respond to any such motions in accordance with the agency's rules of practice.

NEI-SAFETY-6 presents, in some ways, the converse of the issue presented in Contention NEV-SAFETY-161, . . ., and other admitted contentions regarding the proposed drip shields. [fin omitted] We decline to disturb CAB-03's ruling admitting this contention, and find that the consideration of NEI-SAFETY-6 in tandem with other admitted contentions relating to the proposed drip shields, including NEV-SAFETY-161, would benefit from the development of a more complete adjudicatory record.

Memorandum and Order, CLI-09-14, slip op. at 28 (June 30, 2009). Nothing in the Board's ruling on Legal Issue 1 nullifies this contention.

As an example, the suggestion in the stipulation that the logic in Legal Issue 1, as applied to NEI-SAFETY-05, may apply to NEI-SAFETY-06 is vague and premature. NEI-SAFETY-06, in contrast to NEI-SAFETY-05, by its terms clearly raises issues of <u>onsite</u> radiological doses and ALARA. Furthermore, the nature of the issue is fundamentally different from NEI-SAFETY-05. In upholding the admissibility of that contention, the Commission wrote:

## Respectfully submitted,

Ellen C. Ginsberg General Counsel Michael A. Bauser Deputy General Counsel Nuclear Energy Institute 1776 I Street, N.W., Suite 400 Washington, DC 20006 (202) 739-8140

Dated in Washington, D.C. this 21st day of January 2011

/s/ signed electronically by

David A. Repka Winston & Strawn LLP 1700 K Street, N.W. Washington, DC 20006 (202) 282-5726

COUNSEL FOR THE NUCLEAR ENERGY INSTITUTE

## UNITED STATES OF AMERICA NUCLEAR REGULATORY COMMISSION

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#### CERTIFICATE OF SERVICE

I hereby certify that copies of the foregoing "Nuclear Energy Institute's Position On Effect Of Ruling On Phase I Legal Issue 1 (NEI-SAFETY-05)" have been served upon the following persons on this 21<sup>st</sup> day of January 2011 by Electronic Information Exchange.

U.S. Nuclear Regulatory Commission Atomic Safety and Licensing Board (ASLBP) Mail Stop T-3F23 Washington, DC 20555-0001

Construction Authorization Board (CAB) 04

Thomas S. Moore, Chair Administrative Judge tsm2@nrc.gov
Paul S. Ryerson
Administrative Judge psr1@nrc.gov
Richard E. Wardwell
Administrative Judge rew@nrc.gov

Anthony C. Eitreim, Esq., Chief Counsel ace1@nrc.gov
Katherine Tucker, Law Clerk
katie.tucker@nrc.gov
Daniel J. Graser, LSN Administrator
djg2@nrc.gov

U.S. Nuclear Regulatory Commission Office of the General Counsel Mail Stop O-15D21 Washington, DC 20555-0001 Jessica Bielecki, Esq. jessica.bielecki@nrc.gov Elva Bowden Berry, Esq. elva.bowdenberry@nrc.gov Karin Francis, Paralegal kxf4@nrc.gov Joseph S. Gilman, Paralegal isg1@nrc.gov Daniel W. Lenehan, Esq. daniel.lenehan@nrc.gov Andrea L. Silvia, Esq. alc1@nrc.gov Mitzi A. Young, Esq. may@nrc.gov OGC Mail Center

OGCMailCenter@nrc.gov

U.S. Nuclear Regulatory Commission Office of Commission Appellate Adjudication Mail Stop O-16C1 Washington, DC 20555-0001 OCAA Mail Center ocaamail@nrc.gov

U.S. Nuclear Regulatory Commission Office of the Secretary of the Commission Mail Stop O-16C1 Washington, DC 20555-0001 Hearing Docket: hearingdocket@nrc.gov

For U.S. Department of Energy Office of Counsel, Naval Sea Systems Command Talisman International, LLC Nuclear Propulsion Program 1333 Isaac Hull Avenue, SE Washington Navy Yard, Building 197 Washington, DC 20376 Frank A. Putzu, Esq. frank.putzu@navy.mil

U.S. Department of Energy Office of General Counsel 1000 Independence Avenue S.W. Washington, DC 20585 Martha S. Crosland, Esq. martha.crosland@hq.doe.gov Nicholas P. DiNunzio, Esq. nick.dinunzio@rw.doe.gov Scott Blake Harris, Esq. scott.harris@hq.doe.gov Sean A. Lev, Esq. sean.lev@hq.doe.gov James Bennett McRae ben.mcrae@hq.doe.gov Cyrus Nezhad, Esq. cyrus.nezhad@hq.doe.gov Christina C. Pak, Esq. christina.pak@hq.doe.gov

For U.S. Department of Energy 1000 Potomac St., NW, Suite 300 Washington, DC 20007 Patricia Larimore, Senior Paralegal plarimore@talisman-intl.com

Counsel for U.S. Department of Energy Morgan, Lewis & Bockius LLP 1111 Pennsylvania Ave., NW Washington, DC 20004 Clifford W. Cooper, Paralegal ccooper@morganlewis.com Lewis M. Csedrik, Associate lcsedrik@morganlewis.com Charles B. Moldenhauer, Esq. cmoldenhauer@morganlewis.com Thomas D. Poindexter, Esq. tpoindexter@morganlewis.com Alex S. Polonsky, Esq. apolonsky@morganlewis.com Thomas A. Schmutz, Esq. tschmutz@morganlewis.com Donald J. Silverman, Esq. dsilverman@morganlewis.com Shannon Staton, Legal Secretary sstaton@morganlewis.com Annette M. White, Esq. Annette.white@morganlewis.com Paul J. Zaffuts, Esq. pzaffuts@morganlewis.com

Counsel for U.S. Department of Energy Hunton & Williams LLP Riverfront Plaza, East Tower 951 East Byrd Street Richmond, VA 23219 Kelly L. Faglioni, Esq. kfaglioni@hunton.com Donald P. Irwin, Esq. dirwin@hunton.com Stephanie Meharg, Paralegal smeharg@hunton.com Edward P. Noonan, Esq. enoonan@hunton.com Michael R. Shebelskie, Esq. mshebelskie@hunton.com Jason Wool, Esq. iwool@hunton.com Belinda A. Wright, Sr. Professional Assistant bwright@hunton.com

Counsel for State of Nevada
Egan, Fitzpatrick & Malsch, PLLC
1750 K Street, NW, Suite 350
Washington, DC 20006
Martin G. Malsch, Esq.
mmalsch@nuclearlawyer.com
Susan Montesi
smontesi@nuclearlawyer.com

Counsel for State of Nevada
Egan, Fitzpatrick & Malsch, PLLC
1777 N.E. Loop 410, Suite 600
San Antonio, TX 78217
Laurie Borski, Paralegal
lborski@nuclearlawyer.com
Charles J. Fitzpatrick, Esq.
cfitzpatrick@nuclearlawyer.com
John W. Lawrence, Esq.
jlawrence@nuclearlawyer.com

Nevada Agency for Nuclear Projects
Nuclear Waste Project Office
1761 East College Parkway, Suite 118
Carson City, NV 89706
Steve Frishman, Tech. Policy Coordinator
steve.frishman@gmail.com
Susan Lynch, Administrator of Technical Prgms
szeee@nuc.state.nv.us

Bureau of Government Affairs
Nevada Attorney General
100 N. Carson Street
Carson City, NV 89701
Marta Adams, Chief Deputy Attorney General
madams@ag.nv.gov

Counsel for Lincoln County, Nevada Whipple Law Firm
1100 S. Tenth Street
Las Vegas, NV 89017
Annie Bailey, Legal Assistant
baileys@lcturbonet.com
Adam L. Gill, Esq.
Adam.whipplelaw@yahoo.com
Eric Hinckley, Law Clerk
erichinckley@yahoo.com
Bret Whipple, Esq.
bretwhipple@nomademail.com

Lincoln County District Attorney P. O. Box 60 Pioche, NV 89403 Gregory Barlow, Esq. lcda@lcturbonet.com

Lincoln County Nuclear Oversight Program P.O. Box 1068
Caliente, NV 89008
Connie Simkins, Coordinator
jcciac@co.lincoln.nv.us

Counsel for Nye County, Nevada Ackerman Senterfitt 801 Pennsylvania Avenue, NW, #600 Washington, DC 20004 Robert Andersen, Esq. robert.andersen@akerman.com

Nye County Regulatory/Licensing Advisor 18160 Cottonwood Rd. #265 Sunriver, OR 97707 Malachy Murphy, Esq. mrmurphy@chamberscable.com

Clark County, Nevada
500 S. Grand Central Parkway
Las Vegas, NV 98155
Phil Klevorick, Sr. Mgmt Analyst
klevorick@co.clark.nv.us
Elizabeth A. Vibert, Deputy District Attorney
Elizabeth.Vibert@ccdanv.com

For Lincoln County, Nevada Intertech Services Corporation PO Box 2008 Carson City, NV 89702 Mike Baughman, Consultant mikebaughman@charter.net

Counsel for Nye County, Nevada 530 Farrington Court
Las Vegas, NV 89123
Jeffrey VanNiel, Esq.
nbrjdvn@gmail.com

Nye County Nuclear Waste Repository Project
Office (NWRPO)
2101 E. Calvada Boulevard, Suite 100
Pahrump, NV 89048
Zoie Choate, Secretary
zchoate@co.nye.nv.us
Celeste Sandoval, Quality Assurance Records Spec.
csandoval@co.nye.nv.us

Counsel for Clark County, Nevada Jennings, Strouss & Salmon 8330 W. Sahara Avenue, #290 Las Vegas, NV 89117 Bryce Loveland, Esq. bloveland@jsslaw.com Counsel for Clark County, Nevada Jennings, Strouss & Salmon 1350 I Street, N.W., Suite 810 Washington, DC 20005-3305 Alan I. Robbins, Esq. arobbins@jsslaw.com Debra D. Roby, Esq. droby@jsslaw.com

Counsel for Eureka County, Nevada
Harmon, Curran, Speilberg & Eisenberg, LLP
1726 M Street N.W., Suite 600
Washington, DC 20036
Diane Curran, Esq.
dcurran@harmoncurran.com
Matthew Fraser, Law Clerk
mfraser@harmoncurran.com

Nuclear Waste Advisory for Eureka County, Nevada 1983 Maison Way Carson City, NV 89703 Abigail Johnson, Consultant eurekanrc@gmail.com

Counsel for Churchill, Esmeralda, Lander, and Mineral Counties, Nevada
Armstrong Teasdale, LLP
1975 Village Center Circle, Suite 140
Las Vegas, NV 89134-6237
Jennifer A. Gores, Esq.
jgores@armstrongteasdale.com
Robert F. List, Esq.
rlist@armstrongteasdale.com

Mineral County Nuclear Projects Office P.O. Box 1600
Hawthorne, NV 89415
Linda Mathias, Director
yuccainfo@mineralcountynv.org

White Pine County, Nevada Office of the District Attorney 801 Clark Street, #3 Ely, NV 89301 Richard Sears, District Attorney rwsears@wpcda.org Eureka County, Nevada Office of the District Attorney 701 S. Main Street, Box 190 Eureka, NV 89316-0190 Theodore Beutel, District Attorney tbeutel.ecda@eurekanv.org

Eureka County Public Works PO Box 714 Eureka, NV 89316 Ronald Damele, Director rdamele@eurekanv.org

For Eureka County, Nevada NWOP Consulting, Inc. 1705 Wildcat Lane Ogden, UT 84403 Loreen Pitchford, Consultant lpitchford@comcast.net

Esmeralda County Repository Oversight Program-Yucca Mountain Project PO Box 490 Goldfield, NV 89013 Edwin Mueller, Director muellered@msn.com

For City of Caliente, Lincoln County, and White Pine County, Nevada P.O. Box 126 Caliente, NV 89008 Jason Pitts, LSN Administrator jayson@idtservices.com

White Pine County Nuclear Waste Project Office 959 Campton Street Ely, NV 89301 Mike Simon, Director wpnucwst1@mwpower.net Melanie Martinez, Sr. Management Assistant Wpnucwst2@mwpower.net

For White Pine County, Nevada Intertech Services Corporation PO Box 2008 Carson City, NV 89702 Mike Baughman, Consultant mikebaughman@charter.net

Counsel for Inyo County, California Law Office of Michael Berger 479 El Sueno Road Santa Barbara, CA 93110 Michael Berger, Esq. michael@lawofficeofmichaelberger.com Robert Hanna, Esq. robert@lawofficeofmichaelberger.com

California Department of Justice
Office of the Attorney General
1515 Clay Street, 20<sup>th</sup> Floor, P.O. Box 70550
Oakland, CA 94612-0550
Timothy E. Sullivan, Deputy Attorney General
timothy.Sullivan@doj.ca.gov

California Energy Commission 1516 Ninth Street Sacramento, CA 95814 Kevin, W. Bell, Senior Staff Counsel kwbell@energy.state.ca.us

Native Community Action Council P.O. Box 140 Baker, NV 89311 Ian Zabarte, Member of Board of Directors mrizabarte@gmail.com Counsel for Inyo County, California Gregory L. James, Attorney at Law 712 Owens Gorge Road HC 79, Box Mammoth Lakes, CA 93546 E-Mail: gljames@earthlink.net

Inyo County Yucca Mountain Repository
Assessment Office
P. O. Box 367
Independence, CA 93526-0367
Cathreen Richards, Associate Planner
crichards@inyocounty.us

California Department of Justice
Office of the Attorney General
1300 I Street, P.O. Box 944255
Sacramento, CA 94244-2550
Susan Durbin, Deputy Attorney General
susan.durbin@doj.ca.gov
Michele Mercado, Analyst
michele.Mercado@doj.ca.gov

California Department of Justice Office of the Attorney General 300 S. Spring Street, Suite 1702 Los Angeles, CA 90013 Brian Hembacher, Deputy Attorney General brian.hembacher@doj.ca.gov Counsel for Native Community Action Council Alexander, Berkey, Williams & Weathers LLP 2030 Addison Street, Suite 410 Berkeley, CA 94704 Curtis G. Berkey, Esq. cberkey@abwwlaw.com Rovianne A. Leigh, Esq. rleigh@abwwlaw.com Scott W. Williams, Esq. swilliams@abwwlaw.com

For Joint Timbisha Shoshone Tribal Group 3560 Savoy Boulevard
Pahrump, NV 89601
Joe Kennedy, Executive Director
joekennedy08@live.com
Tameka Vazquez, Bookkeeper
purpose\_driven12@yahoo.com

Counsel for Joint Timbisha Shoshone Tribal Group Godfrey & Kahn, S.C.
One East Main Street, Suite 500
P. O. Box 2719
Madison, WI 53701-2719
Julie Dobie, Legal Secretary
jdobie@gklaw.com
Steven A. Heinzen, Esq.
sheinzen@gklaw.com
Douglas M. Poland, Esq.
dpoland@gklaw.com
Hannah L. Renfro, Esq.
hrenfro@gklaw.com
Jacqueline Schwartz, Paralegal

Fredericks, Peebles, & Morgan LLP 1001 Second Street Sacramento, CA 95814 Felicia M. Brooks, Data Administrator tbrooks@ndnlaw.com Ross D. Colburn, Law Clerk rcolburn@ndnlaw.com Sally Eredia, Legal Secretary seredia@ndnlaw.com Darcie L. Houck, Esq. dhouck@ndnlaw.com Brian Niegemann, Office Manager bniegemann@ndnlaw.com John M. Peebles, Esq. jpeebles@ndnlaw.com Robert Rhoan, Esq.

Counsel for Joint Timbisha Shoshone Tribal Group
Fredericks, Peebles, & Morgan LLP
Godfrey & Kahn, S.C.
780 N. Water Street
Milwaukee, WI 53202
Felicia M. Brooks, Data Administrator
Wrooks@ndnlaw.com
Arthur J. Harrington, Esq.
aharrington@gklaw.com

jschwartz@gklaw.com

For Joint Timbisha Shoshone Tribal Group 3560 Savoy Boulevard Pahrump, NV 89601 Joe Kennedy, Executive Director joekennedy08@live.com
Tameka Vazquez, Bookkeeper purpose driven12@yahoo.com

rrhoan@ndnlaw.com

Counsel for State of South Carolina Davidson & Lindemann, P.A. 1611 Devonshire Drive P.O. Box 8568 Columbia, SC 29202 Kenneth P. Woodington, Esq. kwoodington@dml-law.com Counsel for State of Washington
Office of the Attorney General
P. O. Box 40117
Olympia, WA 98504-0117
Todd R. Bowers, Esq.
toddb@atg.wa.gov
Andrew A. Fitz, Esq.
andyf@atg.wa.gov
Michael L. Dunning, Esq.
michaeld@atg.wa.gov
H. Lee Overton, Esq.
leeo1@atg.wa.gov
Diana MacDonald
dianam@atg.wa.gov
Sharon Nelson

Counsel for Aiken County, South Carolina Haynsworth Sinkler Boyd, PA 1201 Main Street, Suite 2200 P. O. Box 11889 Columbia, SC 29211-1889 Thomas R. Gottshall, Esq. tgottshall@hsblawfirm.com Ross Shealy, Esq. rshealy@hsblawfirm.com

Florida Public Service Commission Office of the General Counsel 2540 Shumard Oak Boulevard Tallahassee, FL 32303 Cynthia Miller, Esq. cmiller@psc.state.fl.us

sharonn@atg.wa.gov

Counsel for National Association of Regulatory Utility Commissioners (NARUC) 1101 Vermont Avenue, Suite 200 Washington, DC 20005 James Ramsay, Esq. jramsay@naruc.org Robin Lunt, Esq. rlunt@naruc.org

Counsel for Prairie Island Indian Community Public Law Resource Center PLLC 505 N. Capitol Avenue Lansing, MI 48933 Don L. Keskey, Esq. donkeskey@publiclawresourcecenter.com

Prairie Island Indian Community Legal Department 5636 Sturgeon Lake Road Welch, MN 55089 Philip R. Mahowald, Esq. pmahowald@piic.org

/s/ signed electronically by

Rachel Miras-Wilson Winston & Strawn LLP 1700 K Street, N.W. Washington, DC 20006 (202) 282-5635

COUNSEL FOR THE NUCLEAR ENERGY INSTITUTE

Dated in Washington, D.C. this 21st day of January 2011