

May 07, 2009

MEMORANDUM TO: Carey Bickett, Acting Chief
US-APWR Projects Branch
Division of New Reactor Licensing
Office of New Reactors

FROM: Jeffrey Ciocco, Senior Project Manager /RA/
US-APWR Projects Branch
Division of New Reactor Licensing
Office of New Reactors

SUBJECT: FORTHCOMING US-APWR DESIGN CENTER WORKING GROUP
MEETING WITH MITSUBISHI HEAVY INDUSTRIES AND LUMINANT
GENERATION COMPANY, LLC TO DISCUSS US-APWR CHAPTER
11 REQUEST FOR ADDITIONAL INFORMATION RESPONSES
RELATED TO EPOXY COATINGS, RADIATION MONITORS, TANK
FAILURE ANALYSIS, AND EFFLUENT RELEASES

DATE & TIME: Monday, May 18, 2009
1:00 p.m. - 4:00 p.m.
Eastern Daylight Time (EDT)

LOCATION: U.S. Nuclear Regulatory Commission
One White Flint North
Commission's Meeting Room
11555 Rockville Pike, Room 01-G16/01-F16
Rockville, MD 20852-2739

PURPOSE: The U.S. Nuclear Regulatory Commission (NRC), Mitsubishi Heavy
Industries, Ltd., and Luminant Generation Company, LLC will discuss
Design Certification Document, Chapter 11 Request for Additional
Information responses related to epoxy coatings, radiation monitors,
tank failure analysis, and effluent releases. See the enclosed agenda.

CATEGORY*: This is a Category 2 public meeting. The public is invited to observe the
meeting and will have the opportunity to communicate with the NRC
after the business portion of the meeting, but before the meeting is
adjourned.

CONTACT: Ngola Otto, NRO/DNRL/NMIP
301-415-6695
Ngola.Otto@nrc.gov

* Commission's Policy Statement on "Enhancing Public Participation in NRC Meetings,"
(67 *Federal Register* 36920), May 28, 2002.

Proprietary information will be discussed at certain times during this meeting. These portions of the meeting will be closed to members of the public who have not been granted access to the information by the owner of the information.

PARTICIPANTS: NRC participants include staff from the Office of New Reactors.

NRO

C. Bickett
J. Ciocco
S. Monarque
N. Otto
P. Kallan
R. Clement
N. Tiruneh
T. Frye, et al

MHI/MNES

R. Sprengel
S. Kawanago
M. Onozuka, et al

Luminant

Don Woodland, et al

Docket No.: 52-021

Enclosure:
Agenda

cc w/encl: See next page

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<u>NRO</u>	<u>MHI/MNES</u>	<u>Luminant</u>
C. Bickett	R. Sprengel	Don Woodland, et al
J. Ciocco	S. Kawanago	
S. Monarque	M. Onozuka, et al	
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Agenda

cc w/encl: See next page

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Meeting Agenda

**US-APWR Design Center Working Group
Radioactive Waste Management Systems Meeting in Support of US-APWR Design
One White Flint Building, Commissioner's Hearing Room, Room 01-G16/01-F16
Rockville, Maryland**

**May 18, 2009
1:00 p.m. - 4:00 p.m. EDT**

PURPOSE:

Discussion of Design Certification Document (DCD), Chapter 11 Request for Additional Information (RAI) responses between the U.S. Nuclear Regulatory Commission, Mitsubishi Heavy Industries, Ltd., and Luminant Generation Company, LLC related to epoxy coatings, radiation monitors, tank failure analysis, and effluent releases.

EXPECTED OUTCOMES:

- Resolution and clarification of RAI responses in question in support of the US-APWR design certification application review.

<u>TIME</u>	<u>TOPIC</u>	<u>LEAD/Participation</u>
1:00 p.m. - 1:10 p.m.	<u>Introductions and Agenda review for Open Session</u>	NRC
1:10 p.m. - 1:30 p.m.	Radioactive Waste Management Systems using Epoxy Coatings.	NRC, MHI, Luminant
1:30 p.m. - 1:50 p.m.	Containment Particulate Radiation Monitor	NRC, MHI, Luminant
1:50 p.m. - 2:10 p.m.	Primary-to-Secondary Radiation Monitors	NRC, MHI, Luminant
2:10 p.m. - 2:25 p.m.	Break	ALL
2:25 p.m. - 2:35 p.m.	Public Comment	ALL
2:35 p.m. - 2:40 p.m.	<u>Introductions and Agenda Review for Closed Session</u>	NRC
2:40 p.m. - 3:10 p.m.	Liquid Radioactive Waste Tank Failure Analysis	NRC, MHI, Luminant
3:10 p.m. - 3:30 p.m.	Main Stream Line Radiation Monitors	NRC, MHI, Luminant
3:30 p.m. - 3:50 p.m.	Effluent Releases	NRC, MHI, Luminant
3:50 p.m. - 4:00 p.m.	Summary of Action Items, Closing Comments and Questions	ALL

Enclosure

DC Mitsubishi - US APWR Mailing List
cc:

(Revised 04/01/2009)

Mr. Glenn H. Archinoff
AECL Technologies
481 North Frederick Avenue
Suite 405
Gaithersburg, MD 20877

Mr. Ed Wallace
General Manager - Projects
PBMR Pty LTD
P. O. Box 9396
Centurion 0046
Republic of South Africa

Ms. Michele Boyd
Legislative Director
Energy Program
Public Citizens Critical Mass Energy
and Environmental Program
215 Pennsylvania Avenue, SE
Washington, DC 20003

Mr. Gary Wright, Director
Division of Nuclear Facility Safety
Illinois Emergency Management Agency
1035 Outer Park Drive
Springfield, IL 62704

Atsushi Kumaki
Mitsubishi Heavy Industries, Ltd.
APWR Promoting Department
Wadasaki-cho- 1-1-1, Hyogo-ku
Kobe 652-8585 JAPAN

Dr. Masanori Onozuka
Mitsubishi Nuclear Energy Systems, Inc.
2300 Wilson Blvd.
Suite 300
Arlington, VA 22201-5426

Dr. C. Keith Paulson
Mitsubishi Nuclear Energy Systems, Inc.
300 Oxford Drive, Suite 301
Monroeville, PA 15146

Mr. Tom Sliva
7207 IBM Drive
Charlotte, NC 28262

Mr. Robert E. Sweeney
IBEX ESI
4641 Montgomery Avenue
Suite 350
Bethesda, MD 20814

DC Mitsubishi - US APWR Mailing List

Email

APH@NEI.org (Adrian Heymer)
atsushi_kumaki@mhi.co.jp (Atsushi Kumaki)
awc@nei.org (Anne W. Cottingham)
BrinkmCB@westinghouse.com (Charles Brinkman)
chris.maslak@ge.com (Chris Maslak)
ck_paulson@mnes-us.com (C Keith Paulson)
ckpaulson@aol.com (C.K. Paulson)
CumminWE@Westinghouse.com (Edward W. Cummins)
cwaltman@roe.com (C. Waltman)
david.hinds@ge.com (David Hinds)
david.lewis@pillsburylaw.com (David Lewis)
DeLaBarreR@state.gov (R. DeLaBarre)
donald.woodlan@luminant.com (Donald Woodlan)
erg-xl@cox.net (Eddie R. Grant)
gcesare@enercon.com (Guy Cesare)
greshaja@westinghouse.com (James Gresham)
james.beard@gene.ge.com (James Beard)
jerald.head@ge.com (Jerald G. Head)
jgutierrez@morganlewis.com (Jay M. Gutierrez)
jim.riccio@wdc.greenpeace.org (James Riccio)
jin_chung@mnes-us.com
JNesrsta@cpsenergy.com (James J. Nesrsta)
John.O'Neill@pillsburylaw.com (John O'Neill)
Joseph_Hegner@dom.com (Joseph Hegner)
kcrogers@aol.com (K. C. Rogers)
KSutton@morganlewis.com (Kathryn M. Sutton)
kwaugh@impact-net.org (Kenneth O. Waugh)
lchandler@morganlewis.com (Lawrence J. Chandler)
lon.burnam@house.state.tx.us (Lon Burnam)
Marc.Brooks@dhs.gov (Marc Brooks)
maria.webb@pillsburylaw.com (Maria Webb)
mark.beaumont@wsms.com (Mark Beaumont)
masahiko_kaneda@mhi.co.jp (Masahiko Kaneda)
masanori_onozuka@mnes-us.com (Masanori Onozuka)
masayuki_kambara@mhi.co.jp (Masayuki Kambara)
matias.travieso-diaz@pillsburylaw.com (Matias Travieso-Diaz)
mayorsouthern@granbury.org (Mayor David Southern)
media@nei.org (Scott Peterson)
mike_moran@fpl.com (Mike Moran)
MSF@nei.org (Marvin Fertel)
mutsumi_ishida@mnes-us.com (Mutsumi Ishida)
mwetterhahn@winston.com (M. Wetterhahn)
nan_sirirat@mnes-us.com (Sirirat Mongkolkam)
nirsnet@nirs.org (Michael Mariotte)

DC Mitsubishi - US APWR Mailing List

patriciaL.campbell@ge.com (Patricia L. Campbell)
paul.gaukler@pillsburylaw.com (Paul Gaukler)
Paul@beyondnuclear.org (Paul Gunter)
plarimore@talisman-intl.com (Patty Larimore)
pshastings@duke-energy.com (Peter Hastings)
RJB@NEI.org (Russell Bell)
RKTemple@cpsenergy.com (R.K. Temple)
Russell.Wells@Areva.com (Russell Wells)
sabinski@suddenlink.net (Steve A. Bennett)
sandra.sloan@areva.com (Sandra Sloan)
satoshi_hanada@mnes-us.com (Satoshi Hanada)
satoshi_watanabe@mnes-us.com (Satoshi Watanabe)
sfrantz@morganlewis.com (Stephen P. Frantz)
shinji_kawanago@mnes-us.com (Shinji Kawanago)
stephan.moen@ge.com (Stephan Moen)
steven.hucik@ge.com (Steven Hucik)
Tansel.Selekler@nuclear.energy.gov (Tansel Seleker)
tgilder1@luminant.com (Tim Gilder)
tmatthews@morganlewis.com (T. Matthews)
tom.miller@hq.doe.gov (Tom Miller)
trsmith@winston.com (Tyson Smith)
Vanessa.quinn@dhs.gov (Vanessa Quinn)
VictorB@bv.com (Bill Victor)
vijukrp@westinghouse.com (Ronald P. Vijuk)
Wanda.K.Marshall@dom.com (Wanda K. Marshall)
whorin@winston.com (W. Horin)
yoshiki_ogata@mhi.co.jp (Yoshiki Ogata)

DCWG - US APWR Mailing List

(Revised 04/01/2009)

cc:

Ms. Michele Boyd
Legislative Director
Energy Program
Public Citizens Critical Mass Energy
and Environmental Program
215 Pennsylvania Avenue, SE
Washington, DC 20003

Dr. C. Keith Paulson
Mitsubishi Nuclear Energy Systems, Inc.
300 Oxford Drive, Suite 301
Monroeville, PA 15146

Mr. Ernest Reed
Living Education Center
for Ecology and the Arts
P.O. Box 2612
Charlottesville, VA 22902

DCWG - US APWR Mailing List

Email

APH@NEI.org (Adrian Heymer)
awc@nei.org (Anne W. Cottingham)
BrinkmCB@westinghouse.com (Charles Brinkman)
chris.maslak@ge.com (Chris Maslak)
ck_paulson@mnes-us.com (C Keith Paulson)
CumminWE@Westinghouse.com (Edward W. Cummins)
cwaltman@roe.com (C. Waltman)
david.lewis@pillsburylaw.com (David Lewis)
donald.woodlan@luminant.com (Donald Woodlan)
Fred.Madden@luminant.com (Fred Madden)
greshaja@westinghouse.com (James Gresham)
gzinke@entergy.com (George Alan Zinke)
JCaldwell@luminant.com (Jan Caldwell)
Jean.Amundson@luminant.com (Jean Amundson)
jerald.head@ge.com (Jerald G. Head)
jgutierrez@morganlewis.com (Jay M. Gutierrez)
jim.riccio@wdc.greenpeace.org (James Riccio)
jin_chung@mnes-us.com
JJNesrsta@cpsenergy.com (James J. Nesrsta)
John.Only@luminant.com (John Conly)
John.O'Neill@pillsburylaw.com (John O'Neill)
Joseph_Hegner@dom.com (Joseph Hegner)
joseph_tapia@mnes-us.com (Joseph Tapia)
junichi_uchiyama@mnes-us.com (Junichi Uchiyama)
karen@seedcoalition.org (Karen Hadden)
KSutton@morganlewis.com (Kathryn M. Sutton)
kwaugh@impact-net.org (Kenneth O. Waugh)
lchandler@morganlewis.com (Lawrence J. Chandler)
lon.burnam@house.state.tx.us (Lon Burnam)
Marc.Brooks@dhs.gov (Marc Brooks)
maria.webb@pillsburylaw.com (Maria Webb)
mark.beaumont@wsms.com (Mark Beaumont)
masahiko_kaneda@mhi.co.jp (Masahiko Kaneda)
masanori_onozuka@mnes-us.com (Masanori Onozuka)
masayuki_kambara@mhi.co.jp (Masayuki Kambara)
matias.travieso-diaz@pillsburylaw.com (Matias Travieso-Diaz)
mayorsouthern@granbury.org (Mayor David Southern)
media@nei.org (Scott Peterson)
mike.blevins@luminant.com (Mike Blevins)
mike_moran@fpl.com (Mike Moran)
mjohnson@citizen.org (Matt Johnson)
mlucas3@luminant.com (Mitch Lucas)
MSF@nei.org (Marvin Fertel)
neil.coleman@nrc.gov (Neil Coleman)

DCWG - US APWR Mailing List

nirsnet@nirs.org (Michael Mariotte)
patriciaL.campbell@ge.com (Patricia L. Campbell)
paul.gaukler@pillsburylaw.com (Paul Gaukler)
Paul@beyondnuclear.org (Paul Gunter)
pshastings@duke-energy.com (Peter Hastings)
rbird1@luminant.com (Bobby Bird)
Rebecca.Smith-Kevern@nuclear.energy.gov (Rebecca Smith-Kevern)
RJB@NEI.org (Russell Bell)
RKTemple@cpsenergy.com (R.K. Temple)
Russell.Wells@Areva.com (Russell Wells)
sabinski@suddenlink.net (Steve A. Bennett)
sandra.sloan@areva.com (Sandra Sloan)
sfrantz@morganlewis.com (Stephen P. Frantz)
shinji_kawanago@mnes-us.com (Shinji Kawanago)
stephan.moen@ge.com (Stephan Moen)
Vanessa.quinn@dhs.gov (Vanessa Quinn)
VictorB@bv.com (Bill Victor)
Wanda.K.Marshall@dom.com (Wanda K. Marshall)
wayne.marquino@ge.com (Wayne Marquino)