

August 15, 2011

MEMORANDUM TO: Mark Tonacci, Chief
BWR Projects Branch
Division of New Reactor Licensing
Office of New Reactors

FROM: Rocky Foster, Project Manager */RA/*
BWR Projects Branch
Division of New Reactor Licensing
Office of New Reactors

SUBJECT: SUMMARY OF WEEKLY CONFERENCE CALL MEETING TO
DISCUSS OPEN ITEMS AND OUTSTANDING REQUESTS FOR
ADDITIONAL INFORMATION RESPONSES RELATING NUCLEAR
INNOVATION NORTH AMERICA'S SOUTH TEXAS PROJECT
UNITS 3 AND 4 COMBINED LICENSE APPLICATION ON
AUGUST 10, 2011

On Wednesday, August 10, 2011, the U.S. Nuclear Regulatory Commission's staff held a public conference call from 9:00 a.m. to 11:00 a.m., with a continuation call from 2:00 p.m. - 4:00 p.m. on Chapter 3 issues, with members of Nuclear Innovation North America's (NINA). The purpose of the conference call was to discuss the status of the remaining open items (OI) related to the NINA Combined License Application (COLA). In addition, several requests for additional information (RAIs) were discussed in further detail.

CONTACT: Rocky Foster, NRO/BWR
(301) 415-5787
Rocky.Foster@nrc.gov

Discussion Topic	Discussion Outcome
1. Chapter 9 RAI responses for RAI 09.01.02-4, 09.01.02-6, 09.01.02-7, and 09.01.02-9.	1. Discussion on clarification questions concerning RAI responses. NINA to submit a revised RAI response to 09.01.02-9 by 8/16/11. Further detailed discussions to be held during the next Open Item telecom scheduled for August 17, 2011.
2. Open Item Master List	2. Open Item master list was discussed to update the current status.
3. Chapter 3 Topics	3. NINA will submit supplemental responses to Chapter 3.9.2 RAIs to address questions and comments on the FIV technical reports. Since some of the information are proprietary, these supplemental responses are being internal reviewed and will be ready for submittal during the week of August 19, 2011. NINA and WEC will review Chapter 3.9.2 of the FSAR to identify any changes resulting from the latest development, including the approach to develop the predictive analysis. The RAI response to the FMCRD specifications will be issued during the week of August 21, 2011. The supplemental information in the virtual reading room to support the HCU specifications does not appear sufficient. We'll review and discuss next week (8/17/11). The response to the ACSTIC2 RAI will be issued during the week of August 21, 2011. The reviewer will provide feedback on the NINA "white-paper" on August 17, 2011, meeting. NINA will continue to look for the supporting documents to justify the "IIb" classification of the radwaste building (in accordance with RG 1.143). NINA will review and advise what action, if needed, to update Table 3.2-1 to show the RW building and the removed new fuel racks. NINA will provide information on the radwaste tunnel and possible II/I interaction.

The list of participants for the meeting is included as Enclosure 1, and the staff's weekly OI list for the NINA COLA is included as Enclosure 2.

Docket Nos.: 52-012 and 52-013

Enclosures:
As stated

cc: w/ enclosures

Discussion Topic	Discussion Outcome
4. Chapter 9 RAI responses for RAI 09.01.02-4, 09.01.02-6, 09.01.02-7, and 09.01.02-9.	4. Discussion on clarification questions concerning RAI responses. NINA to submit a revised RAI response to 09.01.02-9 by 8/16/11. Further detailed discussions to be held during the next Open Item telecom scheduled for August 17, 2011.
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OFFICE	PM:NRO/DNRL/BWR	LA:NRO/DNRL/BWR	BC: NRO/DNRL/BWR
NAME	RFoster	Abeywickrama	MTonacci
DATE	08/15/2011	08/15/2011	08/15/2011

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RESPONSES RELATING NUCLEAR INNOVATION NORTH AMERICA'S SOUTH
TEXAS PROJECT UNITS 3 AND 4 COMBINED LICENSE APPLICATION ON
AUGUST 10, 2011 DATED AUGUST 15, 2011

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MTonacci, NRO

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RidsNroDnrlBwr

cc:

Certrec Corporation
4200 South Hulen, Suite 422
Fort Worth, TX 76109

Mr. Brian Almon
Public Utility Commission
William B. Travis Building
PO Box 13326
1701 North Congress Avenue
Austin, TX 78701-3326

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

Mr. Ed Halpin
President & CEO
STP Nuclear Operating Company
P.O. Box 289
Wadsworth, TX 77483

Mr. Scott Head
Manager, Regulatory Affairs
STP Units 3 & 4
Nuclear Innovation North America, LLC
4000 Avenue F
Bay City, TX 76109

Ms. Susan M. Jablonski
Office of Permitting, Remediation
and Registration
Texas Comm. on Env. Quality
MC-122
P.O. Box 13087
Austin, TX 78711-3087

Judge
Matagorda County
Matagorda County Courthouse
1700 Seventh Street
Bay City, TX 77414

M. A. McBurnett
Senior VP, Oversight & Regulatory Affairs
Nuclear Innovation North America, LLC
4000 Avenue F
Bay City, TX 77414

Bill Mookhoek
Licensing Supervisor
STP Units 3 and 4
4000 Avenue F
Bay City, TX 77414

Mr. Peter G. Nemeth
Crain, Caton & James, P.C.
P.O. Box 289
Mail Code: N5005
Wadsworth, TX 77483

Mr. Terry Parks
Chief Inspector
Texas Department of Licensing
and Regulation
Boiler Division
P.O. Box 12157
Austin, TX 78711

Kathy C. Perkins, RN, MBA
Assistant Commissioner
Division for Regulatory Services
Texas Department of State Health Services
P.O. Box 149347
Austin, Texas 78714-9347

Policy Director
Environmental and Natural Resources
P. O. Box 12428
Austin, TX 78711-3189

COL - STP Nuclear - South Texas Mailing List

Mr. Frank M. Quinn
8 Oak Avenue
Gaithersburg, MD 20877-2705

Regional Administrator
Region IV
U.S. Nuclear Regulatory Commission
611 Ryan Plaza Drive
Suite 400
Arlington, TX 76011-8064

Alice Hamilton Rogers, PE
Inspections Unit Manager
Texas Department of State Health Services
P.O. Box 149347
Austin, Texas 78714-9347

Ms. Jamey Seely
President & CEO
Nuclear Innovation North America, LLC
521 5th Avenue, 30th Floor
New York, NY 10175

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

COL - STP Nuclear - South Texas Mailing List

Email

APH@NEI.org (Adrian Heymer)
awc@nei.org (Anne W. Cottingham)
BrinkmCB@westinghouse.com (Charles Brinkman)
cindyrae_52@yahoo.com
cwaltman@roe.com (C. Waltman)
david.lewis@pillsburylaw.com (David Lewis)
Derinda.Bailey@chguernsey.com (Derinda Bailey)
donald.woodlan@luminant.com (Donald Woodlan)
dwuokko@tane.toshiba.com (Dale Wuokko)
ed.burns@earthlink.net (Ed Burns)
eliza.seedcoalition@gmail.com (Elza Brown)
erg-xl@cox.net (Eddie R. Grant)
gzinke@entergy.com (George Alan Zinke)
jerald.head@ge.com (Jerald G. Head)
jim.riccio@wdc.greenpeace.org (James Riccio)
Joseph_Hegner@dom.com (Joseph Hegner)
junichi_uchiyama@mnes-us.com (Junichi Uchiyama)
jwcrenshaw@stpegs.org (John Crenshaw)
karen@seedcoalition.org (Karen Hadden)
kdrichards@stpegs.com (Kevin Richards)
KSutton@morganlewis.com (Kathryn M. Sutton)
kwaugh@impact-net.org (Kenneth O. Waugh)
lchandler@morganlewis.com (Lawrence J. Chandler)
ldblaylock@cpsenergy.com (Larry Blaylock)
louis.eichenberger@ge.com (Louis Eichenberger)
mamcburnett@stpegs.com (Mark McBurnett)
Marc.Brooks@dhs.gov (Marc Brooks)
maria.webb@pillsburylaw.com (Maria Webb)
mark.beaumont@wsms.com (Mark Beaumont)
Mark.Crisp@chguernsey.com (Mark Crisp)
matias.travieso-diaz@pillsburylaw.com (Matias Travieso-Diaz)
maurerbf@westinghouse.com (Brad Maurer)
media@nei.org (Scott Peterson)
MSF@nei.org (Marvin Fertel)
nirsnet@nirs.org (Michael Mariotte)
Nuclaw@mindspring.com (Robert Temple)
patriciaL.campbell@ge.com (Patricia L. Campbell)
Paul@beyondnuclear.org (Paul Gunter)
pbessette@morganlewis.com (Paul Bessette)
pshastings@duke-energy.com (Peter Hastings)
RJB@NEI.org (Russell Bell)
Rschrauder@tane.toshiba.com (Robert Schrauder)
sabinski@suddenlink.net (Steve A. Bennett)
sandra.sloan@areva.com (Sandra Sloan)

COL - STP Nuclear - South Texas Mailing List

sfrantz@morganlewis.com (Stephen P. Frantz)
smhead@stpegs.com (Scott Head)
stephan.moen@ge.com (Stephan Moen)
Tansel.Selekler@nuclear.energy.gov (Tansel Selekler)
tom.miller@hq.doe.gov (Tom Miller)
Vanessa.quinn@dhs.gov (Vanessa Quinn)
Wanda.K.Marshall@dom.com (Wanda K. Marshall)
wayne.marquino@ge.com (Wayne Marquino)
wemookhoek@stpegs.com (Bill Mookhoek)