

March 27, 2014

MEMORANDUM TO: Brian Anderson, Branch Chief
ITAAC and Generic Communication Branch
Division of Construction Inspection
and Operational Programs
Office of New Reactors

FROM: Steven Bloom, Senior Reactor Operations Engineer **/RA/**
ITAAC and Generic Communication Branch
Division of Construction Inspection
and Operational Programs
Office of New Reactors

SUBJECT: SUMMARY OF FEBRUARY 27, 2014, PUBLIC MEETING TO DISCUSS
THE CONSTRUCTION INSPECTION PROGRAM

On February 27, 2014, the U.S. Nuclear Regulatory Commission (NRC) held a public meeting with members of the public to discuss the construction inspection program.

The NRC staff started the meeting by discussing how the NRC will be incorporating safety culture common language into the Reactor Oversight Process and the Construction Reactor Oversight Process (Agencywide Documents Access and Management System (ADAMS) Accession No. ML14056A343). During this presentation, the NRC staff indicated that a proposed revision to Inspection Manual Chapter (IMC) 0613, "Power Reactor Construction Inspection Reports," Appendix F, "Construction Cross-Cutting Components and Aspects," to incorporate safety culture common language would be issued for public comment. This document is available at ADAMS Accession No. ML14065A531. Comments submitted within 30 days of the date of this summary to thomas.kozak@nrc.gov will be considered for inclusion in IMC 0613, Appendix F.

Next, the NRC staff described the procedures which have and are being developed for the Initial Test Program for the AP1000 (ADAMS Accession No. ML14056A259). The NRC staff continued by presenting information on the status of inspections and activities related to the AP1000 Design Acceptance Criteria (DAC) (ADAMS Accession No. ML14056A183). Next, the NRC staff discussed the lessons learned from the NRC inspections which have been completed thus far and then discussed the lessons learned from the inspections, tests, analyses, and acceptance criteria (ITAAC) closure notification reviews (ADAMS Accession No. ML14056A339). Lastly, the NRC staff discussed the self-assessments performed on the Part 52 processes, including licensing and post-combined license implementation. The NRC staff further discussed the action plans which were developed as a result of the self-assessments and the current status of each lesson (ADAMS Accession No. ML14056A244).

CONTACT: Steven Bloom, NRO/DCIP
301 415-2431

B. Anderson

- 2 -

Next, Southern Nuclear Company (SNC) staff discussed their compliance monitoring program (ADAMS Accession No. ML14050A195). SNC staff continued with an update with a presentation on the construction of Vogtle, Units 3 and 4 (ADAMS Accession Nos. ML14056A358 and ML14064A338). As part of the update, SNC staff presented a video on the current status of the construction of Vogtle, Units 3 and 4, which can be found at <http://www.southerncompany.com/what-doing/energy-innovation/nuclear-energy/photos.cshtml>. Lastly, the South Carolina Electric & Gas staff presented the status of the construction of Summer, units 2 and 3 (ADAMS Accession No. ML14057A420).

Enclosure
List of Attendees

Next, Southern Nuclear Company (SNC) staff discussed their compliance monitoring program (ADAMS Accession No. ML14050A195). SNC staff continued with an update with a presentation on the construction of Vogtle, Units 3 and 4 (ADAMS Accession Nos. ML14056A358 and ML14064A338). As part of the update, SNC staff presented a video on the current status of the construction of Vogtle, Units 3 and 4, which can be found at <http://www.southerncompany.com/what-doing/energy-innovation/nuclear-energy/photos.cshtml>. Lastly, the South Carolina Electric & Gas staff presented the status of the construction of Summer, units 2 and 3 (ADAMS Accession No. ML14057A420).

Enclosure
List of Attendess

DISTRIBUTION:

PUBLIC	RidsRgn2MailCenter	RidsNroDcip	JYerokun, RII
IGCB R/F	RidsNroDcipIgcB	RidsOgcMailCenter	DAyres, RII
RidsOpaMail	RidsAcrsAcnwMailCenter	RidsNsirDprDdep	JMunday, RII
PMNS	MCheok	AValentin	RHaag, RII
JBeardsley,	DPasquale	ERoach	MSpencer
KKavanagh,	RRasmussen	MJunge,	EKleeh
SBloom	BAnderson	MJardaneh	WRaymond
CWelch	JGaslevic,	ICozens	AIssa
TKozak	TFredette,	PO'Bryan	DGalvin
FTalbo			

ADAMS Accession No: ML14069A049 NRC-001

OFFICE	NRO/DCIP/IGCB	NRO/DCIP/IGCB: BC
NAME	SBloom	BAnderson (SBloom for)
DATE	3/11/14	3/27/14

OFFICIAL RECORD COPY

NRC Public Meeting to Discuss the Construction Inspection Program

**Thursday, February 27, 2014
1:00 p.m. - 4:30 p.m.
Two White Flint North Auditorium**

Name	Organization
Steven Bloom	NRC/NRO/DCIP
Brian Anderson	NRC/NRO/DCIP
Mike Cheek	NRC/NRO/DCIP
Andrea Valentin	NRC/NRO/DCIP
Kerri Kavanagh	NRC/NRO/DCIP
Jim Beardsley	NRC/NRO/DCIP
Rick Rasmussen	NRC/NRO/DCIP
Chris Welch	NRC/NRO/DCIP
Ian Cozens	NRC/NRO/DCIP
Jim Gaslevic	NRC/NRO/DCIP
Doug Bollock	NRC/NRO/DCIP
Eugene Huang	NRC/NRO/DCIP
Frank Talbot	NRC/NRO/DCIP
Mike Brown	NRC/NRO/DCIP
Phil O'Bryan	NRC/NRO/DCIP
Tom Fredette	NRC/NRO/DCIP
Bob Lukes	NRC/NRO/DCIP
Carl Weber	NRC/NRO/DCIP
Michael Webb	NRC/NRO/DCIP
Rich Laura	NRC/NRO/DCIP
Andrea Johnson	NRC/NRO/DCIP
Bill Raymond	NRC/NRO/DCIP

Theresa Clark	NRC/NRO/DE
Stephen Koenick	NRC/NRO/DARR
K. Robert Hsu	NRC/NRO/DE
Y.C. (Renee) Li	NRC/NRO/DE
George Wang	NRC/NRO/DE
Pei-Ying Chen	NRC/NRO/DE
Steven Downey	NRC/NRO/DE
Dennis Galvin	NRC/NRO/DARR
John Frost	NRC/NSIR/DSP
Michael Spencer	NRC/OGC
Eric Reichelt	NRC/NRO/DE
Denise McGovern	NRC/NRO/DNRL
David Tiktinshy	NRC/NMSS/FCSS
Michelle Hayes	NRC/NRO/DCIP
Hyung Je	NRC/NRO/DE
Darren Piccirillo	NRC/Region II
Patricia Campbell	GE Hitachi Nuclear Energy
Dealis Gwyn	MOX Services
Barry Bryant	Dominion
Russ Bell	NEI
Brian Bedford	Westinghouse
Peter LeRoy	CB&I Licensing
Ryder Thompson	SCE&G ITAAC Supervisor
Jake Van Wyk	SCE&G ITAAC
Howard Mahan	SNC
Shaun Jacobson	CB&I
Jana Bergman	Sciencetech
Camille Zuzula	Westinghouse

Paulo Albuquerque	SNC
Kati Austgen	NEI
Russell Pate	SNC
Thom Ray	Westinghouse
Keith Miller	Dominion
Nicholas Latzy	DTE Energy
Rodney Whitley	MOX Services
Rick Connolly	SNC
Joe Klecha	SNC
Clint Medlock	SNC
Steven Mirsky	NuScale Power
Tony Lentz	Bechtel
Eric Oesterle	Bechtel
Lanny Dusek	FLOUR
Mari Jaworsky	Duke Energy
Willie Vogt	SCANA
Jennifer Musgrave	AREVA
Dave Robillard	PSEG
Curt Castell	CB&I

Construction Inspection Program Mailing List

cc:

Mr. Edward L. Quinn
Longenecker and Associates
Utility Operations Division
23292 Pompeii Drive
Dana Point, CA 92629

Mr. Lionel Batty
Nuclear Business Team
Graftech
12300 Snow Road
Parma, OH 44130

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

Mr. Ian M. Grant
Canadian Nuclear Safety Commission
280 Slater Street, Station B
P.O. Box 1046
Ottawa, Ontario
K1P 5S9

Mr. Eugene S. Grecheck
Vice President
Nuclear Support Services
Dominion Energy, Inc.
5000 Dominion Blvd.
Glen Allen, VA 23060

Manager
GT-MHR Safety & Licensing
General Atomics Company
PO Box 85608
San Diego, CA 92186-5608

Mr. Dobie McArthur
Director, Washington Operations
General Atomics
1899 Pennsylvania Avenue, NW, Suite 300
Washington, DC 20006

Mr. Carl E. Parry, President
Utilities Service Alliance, Inc.
9200 Indian Creek Parkway
Suite 201
Overland Park, KS 66210

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

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

Mr. Paul Leventhal
Nuclear Control Institute
1000 Connecticut Avenue, NW Suite 410
Washington, DC 20036

Mr. Brendan Hoffman
Research Associate on Nuclear Energy
Public Citizens Critical Mass Energy and
Environmental Program
215 Pennsylvania Avenue, SE
Washington, DC 20003

Mr. Ed Wallace, Project General Manager
PBMR Pty LTD
PO Box 9396
Centurion 0046
Republic of South Africa

Ken Scarola
Nuclear Automation Engineering, LLC
3672 Pine Tree Ln.
Murrysville, PA 15668
Phone: 412-612-1192

Construction Inspection Programming Mailing List

(Revised 01/27/2014)

Name	E-mail Address
Agarwal, Duli	duli.agarwal@hq.doe.gov
Ainger, Kenneth	kenneth.ainger@exeloncorp.com
Aitken, Steve	aitkensy@inpo.org
Albuquerque, Paulo	pcalbuqu@southernco.com
Austgen, Katie	kra@nei.org
Bagnal, Charles	charles.bagnal@ge.com
Beard, James	james.beard@gene.ge.com
Bell, Russell	rjb@nei.org
Berger, J. Pierre	jean-pierre.berger@edf.com
Bergman, Jana	Jbergman@Curtisswright.com
Bessette, Paul	pbessette@morganlewis.com
Brooks, Marc	marc.brooks@dhs.gov
Bryant, Barry	barry.bryant@dom.com
Burdick, Stephen	sburdick@morganlewis.com
Butler, Skip	skip.butler@ge.com
Campbell, Patricia	patricial.campbell@ge.com
Carnes, William	carnesws@westinghouse.com
Carr, Jack	jack.carr@cbi.com
Castell, Curtis	curtis.castell@cbi.com
Cesare, Guy	gcesare@enercon.com
Chandler, Lawrence	lchandler@morganlewis.com
Clem, David	djclem@southernco.com
Clouser, Timothy	timothy.clouser@luminant.com
Cottingham, Ann	awc@nei.org
Couture, Gerard F.	couturgf@westinghouse.com
Cullington, E.	ecullington@earthlink.net
Cummins, Edward	cumminwe@westinghouse.com
Danielson, Gustave	bud.danielson@hq.doe.gov
Davis, Jim	jtdavis@southernco.com
Dolley, Steven	steven_dolley@platts.com
Ezell, Julie	julie.ezell@scana.com
Fay, Tom	tom.fay@fluor.com
Fertel, Marvin	msf@nei.org
Fonseca, Carlos	carlos.fonseca@cbi.com
Frantz, Stephen	sfrantz@morganlewis.com
Fraser, Robert	Robert_Fraser@mnes-us.com
Gaukler, Paul	paul.gaukler@pillsburylaw.com
Giles, M.	mgiles@entergy.com
Gove, Patrick	govepa@bv.com
Grant, Eddie	eddie.grant@excelservices.com
Grant, Eddie	erg-xl@cox.net

Gray, Susan	sgray@dnr.state.md.us
Gresham, James	greshaja@westinghouse.com
Gunter, Paul	paul@beyondnuclear.org
Gwyn, Dealis	dwgwyn@moxproject.com
Haines, Jay	jayhaines@tamu.edu
Halnon, Greg	ghalnon@firstenergycorp.com
Harvey, Mark	mwharvey1960@yahoo.com
Hastings, Peter	pshastings@duke-energy.com
Head, Jerald	gerald.head@ge.com
Hegner, Joseph	joseph_hegner@dom.com
Heymer, Adrian	aph@nei.org
Hinds, David	david.hinds@ge.com
Horin, W.	whorin@winston.com
Howard, Danny	danny.r.howard@fluor.com
Huss, William	William.Huss@pillsburylaw.com
Jacobson, Shaun	shaun.jacobson@cbi.com
Jaworsky, Mari	mari.jaworsky@duke-energy.com
Jenkins, Susan	jenkinse@dhec.sc.gov
Kelly, Nicole	nicole.kelly@mccaedu.org
Keys, Julie	julie.keys@urs.com
Kitchen, Robert	robert.kitchen@pgnmail.com
Kray, Marilyn	marilyn.kray@exeloncorp.com
Laskowski, Lenny	leonard.laskowski@ge.com
LeJeune, Peter	plejeune@balch.com
Lejeune, Peter	plejeune@balch.com
LeRoy, Peter	peter.leroy@cbi.com
Levin, Howard	howard_levin@msn.com
Lewis, David	david.lewis@pillsburylaw.com
Lyman, Ed	elyman@ucsusa.org
Lyons, John	john.lyons@cbi.com
Mahan, Howard	Chmahan@southernco.com
Maher, William	william.maher@fpl.com
Mariotte, Michael	nirsnet@nirs.org
Markert, John C.	cmarkert@nuscalepower.com
Marshall, Wanda	wanda.k.marshall@dom.com
McCabe, Brian	brian.mccabe@pgnmail.com
Medlock, Clint	mmedlock@southernco.com
Mermelstein, Irv	imermels@bechtel.com
Midlik, Dave	dwmidlik@southernco.com
Miller, Garry	garry.miller@pgnmail.com
Miras-Wilson, Rachel	rwilson@winston.com
Mitchell, Stanley	stanley.mitchell@exeloncorp.com
Moen, Stephan	stephan.moen@ge.com
Moran, Mike	nucmike2002@yahoo.com

Morgan, Michael Michael.Morgan5@ge.com
Murawski, John murawski@newsobserver.com
Nesrsta, James jjnesrsta@cpsenergy.com
Oesterle, Eric eroeste1@Bechtel.com
O'Neill, John john.o'neill@pillsburylaw.com
Orthen, Richard richard.orthen@nexteraenergy.com
Paglia, Al apaglia@scana.com
Pate, Russell rwpate@southernco.com
Peterson, Scott media@nei.org
Pitts, Al al.pitts@unistarnuclear.com
Pitts, Harold harold_pitts@mnes-us.com
Pleins, Ed pleinsel@westinghouse.com
Polich, Timothy timothy.polich@cbi.com
Popa, Markus Markus.Popa@Hq.Doe.Gov
Quinn, Vanessa vanessa.quinn@dhs.gov
Ray, Thom raytj@westinghouse.com
Repka, David drepka@winston.com
Rezk, Tamer tamer.rezk@cbi.com
Riccio, James jim.riccio@wdc.greenpeace.org
Rolfson, Greg Greg_Rolfson@mnes-us.com
Romashko, Darryl dcromashko@tva.gov
Rosenfeld, Elliot elliott.rosenfeld@dep.state.nj.us
Rubin, Michael rubinmp@westinghouse.com
Scarola, Ken kenscarola@nuclearautomation.com
Schlaseman, Caroline cschlaseman@mpr.com
Schumitsch, Walter Walter.schumitsch@ge.com
Smith, Tyson trsmith@winston.com
Stallings, John john.stallings@ge.com
Stan, Thomason, stomasu@southernco.com
Stevenson, Rick richard.stevenson@cbi.com
Sutton, Kathryn ksutton@morganlewis.com
Swanson, Ronald reswanso@bechtel.com
Taylor, Larry larry.taylor@pgnmail.com
Taylor, Marlene marlene.taylor@exeloncorp.com
Temple, Robert nuclaw@mindspring.com
Thomason, Stan sthomason@southernco.com
Thompson, Ryder Ryder.Thompson@scana.com
Torres, Alan atorres@scana.com
Traiforos, Spyros satconsult@msn.com
Travieso-Diaz, Matias matias.travieso-diaz@pillsburylaw.com
Van Wyk, Jake jacob.vanwyk@scana.com
Vaughn, Lisa lfvaughn@duke-energy.com
Waites, Brandon bwwaites@southernco.com
Waltman, C. cwaltman@roe.com

Warren, Jim
Webb, Maria
Wessel, Ronald
Wink, Roger
Woodlan, Donald
Zinke, George
Zorn, Jason

jim@ncwarn.org
maria.webb@pillsburylaw.com
wesselrp@westinghouse.com
rwink@ameren.com
donald.woodlan@luminant.com
gzinke@entergy.com
zornic@westinghouse.com
arp@nei.org
bpgarde@aol.com
dashurberg@hpacorp.com
dwoodla1@txu.com
ecg@nei.org
hundrupa@gao.gov
jfulto1@entergy.com
jrfergus@duke-energy.com
llbauman@aol.com
lynchje@inpo.org
pdblanch@comcast.net
sbhaber@hpacorp.com