

January 31, 2011

APPLICANT: Southern Nuclear Operating Company
PROJECT: Vogtle Combined License Application for Units 3 and 4
SUBJECT: SUMMARY OF A MEETING TO DISCUSS SOUTHERN NUCLEAR
OPERATING COMPANY PLANS REGARDING PRECONSTRUCTION
ACTIVITIES RELATED TO THE TURBINE BUILDING FOUNDATION AT
THE VOGTLE UNITS 3 AND 4 SITE

On October 14, 2010, staff from the Office of New Reactors conducted a public meeting at NRC Headquarters with staff from Southern Nuclear Operating Company (SNC) regarding SNC's plans regarding preconstruction activities related to the Turbine Building Foundation at the Vogtle Units 3 and 4 site.

During the meeting, SNC discussed its construction schedule for the proposed Vogtle Units 3 and 4 and provided the staff a description of the work that it is being considered related to the construction of the Turbine Building foundation for Vogtle Units 3 and 4. SNC stated that this work does not meet the definition of construction contained in 10 CFR 50.10 because there are no plausible failures for the foundation which would result in the failure of the function of a system structure or component (SSC) discussed in 10 CFR 50.10(a)(1). SNC also stated that its position is consistent with the 10 CFR 50.10 statements of consideration and the interim staff guidance -4, "Interim Guidance on the definition of Construction and on Limited Work Authorizations". The staff asked several questions to SNC regarding its position that the turbine building foundation including construction of the below grade site wall does not meet the definition of construction.

At the conclusion of the meeting, the staff stated that it still needed to assure itself that the regulation allows for the SNC's proposed actions regarding preconstruction activities related to the Turbine Building Foundation at the Vogtle Units 3 and 4 site. The staff will meet with the NRC management next week and the staff will give SNC a better sense of how this activity would be handled.

/RA/

Ravindra Joshi, Senior Project Manager
AP1000 Projects Branch 1
Division of New Reactor Licensing
Office of Nuclear New Reactors

Docket No. 52-025
52-026

Enclosures: 1. List of Meeting Attendees for October 14th Public Meeting
 2. Agenda for October 14th Public Meeting
 3. SNC Slides for October 14th Public Meeting

At the conclusion of the meeting, the staff stated that it still needed to assure itself that the regulation allows for the SNC's proposed actions regarding preconstruction activities related to the Turbine Building Foundation at the Vogtle Units 3 and 4 site. The staff will meet with the NRC management next week and the staff will give SNC a better sense of how this activity would be handled.

/RA/

Ravindra Joshi, Senior Project Manager
AP1000 Projects Branch 1
Division of New Reactor Licensing
Office of Nuclear New Reactors

Docket No. 52-025
52-026

- Enclosures:
1. List of Meeting Attendees for October 14th Public Meeting
 2. Agenda for October 14th Public Meeting
 3. SNC Slides for October 14th Public Meeting

Distribution:

PUBLIC

DMatthews

RKaras

AAyres

CCook

AHodgdon

JSebrosky

RidsNroDnrlNwe1

MSutton

PMoulding

GHatchett

FAkstulewicz

BTegeler

BThomas

JWilson

RJoshi

RidsNroLAKGoldstein

ADAMS Accession No.: ML110240622

*via email

OFFICE	PM:NWE1	LA:NWE1
NAME	*KGoldstein	RJoshi
DATE	01/28/11	01/31/11

OFFICIAL RECORD COPY

**NRC/SOUTHERN NUCLEAR OPERATING COMPANY (SNC) MEETING
TO DISCUSS SOUTHERN NUCLEAR OPERATING COMPANY PLANS REGARDING
PRE-CONSTRUCTION ACTIVITIES RELATED TO THE TURBINE BUILDING
FOUNDATION AT THE VOGTLE UNITS 3 AND 4**

October 14, 2010

List of Attendees

Name	Organization
Ravindra Joshi	NRO/DNRL/NWE1
J. Sebrosky	NRO/DNRL/NWE1
Denise McGovern	NRO/DNRL/NWE11
Mallecia Sutton	NRO/DSER/RAP1
Patrick Moulding	NRC/OGC
Jerry Wilson	NRO/NRGA
John Frost	NSIR/DSP
Rebecca Karas	NRO/DSER/RGS1
John Ma	NRO/DE/SEB
Ann Hodgdon	NRC/OGC
Jianfing Gu	NRO/DCIP
Ken See	NRO/DSER
Carl Weber	NRO/DCIP
Frank Akstulewicz	NRO/DNRL
Darren Piccirillo	NRC/OEDO
Brandon Waites	Southern Nuclear Operating Company (SNC)
Chuck Pierce	SNC
Tom McCallan*	SNC

Howard Mahan	SNC
Jill Watson	Westinghouse
Justin Ford	Westinghouse
Frank Vereb	Westinghouse
Sam Bradley	Westinghouse
Bill Futrell	Shaw
Thom Ray	Westinghouse
William Hutchins	Westinghouse
Amy Monroe	SCE&G
Howard Williamson	Shaw
Ronald Wittschew	Shaw
Bill Freebairn	Nucleonics Week
Nicole A Faulk*	Georgia Power Co.
Mina Sheikh*	NRC/Region II
Jim Beardsley*	NRO/DCIP
Bill Jacobs*	GDS & Associate

***--Via phone**

AGENDA

**MEETING WITH SOUTHERN NUCLEAR OPERATING COMPANY (SNC'S) PLANS
REGARDING PRECONSTRUCTION ACTIVITIES RELATED TO TURBINE BUILDING
FOUNDATION AT THE VOGTLE UNITS 3 AND 4 SITE**

OCTOBER 14, 2010

- 1:00 p.m. Introduction/Opening remark by the Nuclear Regulatory Commission
- 1:15 p.m. Presentation by SNC on its plans for the preconstruction activities related to Turbine Building
- 3:15 p.m. Discussion
- 4:00 p.m. Adjourn

DC AREVA - EPR Mailing List
cc:

(Revised 01/25/2011)

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

Dr. Charles L. King
Licensing Manager, IRIS Project
Westinghouse Electric Company
Science and Technology Department
20 International Drive
Windsor, CT 06095

Ms. Sherry McFaden
Framatome NP, Inc.
3315 Old Forest Road, OF-16
Lynchburg, VA 24501

Mr. Steve Seitz
AREVA
100 Dean Road
East Lyme, CT 06333

Mr. Tom Sliva
7207 IBM Drive
Charlotte, NC 28262

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

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

DC AREVA - EPR Mailing List

Email

alau@washdc.whitecase.com (Albie Lau)
APH@NEI.org (Adrian Heymer)
awc@nei.org (Anne W. Cottingham)
bgattoni@roe.com (William (Bill) Gattoni)
BrinkmCB@westinghouse.com (Charles Brinkman)
chris.maslak@ge.com (Chris Maslak)
cwaltman@roe.com (C. Waltman)
david.hinds@ge.com (David Hinds)
david.lewis@pillsburylaw.com (David Lewis)
erg-xl@cox.net (Eddie R. Grant)
gcesare@enercon.com (Guy Cesare)
greg.gibson@unistarnuclear.com (Greg Gibson)
james.beard@gene.ge.com (James Beard)
james.p.mcquighan@constellation.com (Jim McQuighan)
jason.parker@pillsburylaw.com (Jason Parker)
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)
KSutton@morganlewis.com (Kathryn M. Sutton)
kwaugh@impact-net.org (Kenneth O. Waugh)
lchandler@morganlewis.com (Lawrence J. Chandler)
Len.Gucwa.ext@areva.com (Len Gucwa)
Marc.Brooks@dhs.gov (Marc Brooks)
maria.webb@pillsburylaw.com (Maria Webb)
mark.beaumont@wsms.com (Mark Beaumont)
Martin.Bryan.ext@AREVA.com (Martin Bryan)
matias.travieso-diaz@pillsburylaw.com (Matias Travieso-Diaz)
mbowling@numarkassoc.com (Marty Bowling)
media@nei.org (Scott Peterson)
mike_moran@fpl.com (Mike Moran)
MSF@nei.org (Marvin Fertel)
mwetterhahn@winston.com (M. Wetterhahn)
nirsnet@nirs.org (Michael Mariotte)
Nuclaw@mindspring.com (Robert Temple)
patriciaL.campbell@ge.com (Patricia L. Campbell)
paul.gaukler@pillsburylaw.com (Paul Gaukler)
Paul@beyondnuclear.org (Paul Gunter)
pbessette@morganlewis.com (Paul Bessette)
pshastings@duke-energy.com (Peter Hastings)
RJB@NEI.org (Russell Bell)
Ronda.pederson@areva.com (Ronda Pederson)
rrsgarro@pplweb.com (Rocco Sgarro)
russell.wells@areva.com (Russell Wells)

DC AREVA - EPR Mailing List

sabinski@suddenlink.net (Steve A. Bennett)
sandra.sloan@areva.com (Sandra Sloan)
sfrantz@morganlewis.com (Stephen P. Frantz)
stephan.moen@ge.com (Stephan Moen)
Steve.Graham@hse.gsi.gov.uk (Steve Graham)
steven.hucik@ge.com (Steven Hucik)
strambgb@westinghouse.com (George Stramback)
tkkibler@scana.com (Tria Kibler)
tlharpster@pplweb.com (Terry Harpster)
tom.miller@hq.doe.gov (Tom Miller)
trsmith@winston.com (Tyson Smith)
Vanessa.quinn@dhs.gov (Vanessa Quinn)
vijukrp@westinghouse.com (Ronald P. Vijuk)
Wanda.K.Marshall@dom.com (Wanda K. Marshall)
wayne.marquino@ge.com (Wayne Marquino)
whorin@winston.com (W. Horin)