

January 19, 2017

Mr. Brian H. Whitley, Director  
Regulatory Affairs  
42 Inverness Center Parkway  
BIN B237  
Birmingham, AL 35242

SUBJECT: NOTICE OF NO OBJECTION FOR PRELIMINARY AMENDMENT REQUEST  
(PAR 15-012-2), "CONTAINMENT INTERNAL FLOOR MODULE CONNECTIONS"  
FOR THE VOGTLE ELECTRIC GENERATING PLANT UNIT 3 (CAC RP9525)

Dear Mr. Whitley:

By letter dated January 17, 2017, Southern Nuclear Operating Company (SNC) submitted a Preliminary Amendment Request (PAR) 15-012-2 (Agencywide Documents Access and Management System (ADAMS) Accession Number ML17017A518). SNC also submitted a License Amendment Request (LAR) 15-012 on March 11, 2016 (ADAMS Accession Number ML16071A404). LAR 15-012 was revised by LAR 15-012R1 on July 12, 2016 (ADAMS Accession Number ML16196A099) and supplemented by LAR 15-012R1S on October 20, 2016 (ADAMS Accession Number ML16294A526). The PAR 15-012-2 was supplemented by PAR 15-012-2S on January 19, 2017 (ADAMS Accession Number ML17019A316). SNC notified the U.S. Nuclear Regulatory Commission (NRC) that absent NRC objection, pending the outcome of the NRC's detailed technical review of LAR 15-012, as revised and supplemented, SNC will proceed with construction activities identified in Section 7 of Enclosure to PAR 15-012-2S. These activities include installation of CA01 floor module connection reinforcement bar and associated couplers for CA55, CA56, CA57, and CA58 inside the Vogtle Electric Generating Plant (VEGP) Unit 3 containment (including the placing of concrete in the CA01 module) at approximate design elevation of 135'-3" in accordance with the design changes proposed in the revised Updated Final Safety Analysis Report description in LAR 15-012R1 and LAR 15-012R1S.

As required by License Condition 2.D.(1) the NRC has received LAR 15-012 as revised by LAR 15-012R1 and supplemented by LAR 15-012R1S that was referenced in PAR 15-012-2 as supplemented. The staff has evaluated the license amendment documentation supporting LAR 15-012, as revised, and has determined that there is sufficient information to accept LAR 15-012, as revised, for detailed technical review (ADAMS Accession Number ML16210A199).

The NRC staff has determined that PAR 15-012-2 as supplemented contained sufficient information on the impact of the proposed plant change on associated Inspections, Tests, Analyses, and Acceptance Criteria. In addition, the NRC staff reviewed the scope of PAR 15-012-2 as supplemented and found that it is consistent with the changes from the current licensing basis as requested in LAR 15-012 as revised and supplemented. Therefore, the NRC has no objection to SNC proceeding with the construction of the proposed plant changes identified in Section 7 of the enclosure to PAR 15-012-2S, pending the outcome of the

B. Whitley

- 2 -

NRC's detailed technical review of LAR 15-012 as revised and supplemented. SNC acknowledges that if LAR 15-012 as revised and supplemented, is denied, SNC will return the plant to its current licensing basis as required by License Condition 2.D.(1)(b).

If you have any questions or comments concerning this matter, please contact the Project Manager, Chandu Patel, at 301-415-3025 or via e-mail at [Chandu.Patel@nrc.gov](mailto:Chandu.Patel@nrc.gov).

Sincerely,

**/RA/**

Francis M. Akstulewicz, Director  
Division of New Reactor Licensing  
Office of New Reactors

Docket Nos.: 52-025  
52-026

cc: See next page

B. Whitley

- 2 -

NRC's detailed technical review of LAR 15-012 as revised and supplemented. SNC acknowledges that if LAR 15-012 as revised and supplemented, is denied, SNC will return the plant to its current licensing basis as required by License Condition 2.D.(1)(b).

If you have any questions or comments concerning this matter, please contact the Project Manager, Chandu Patel, at 301-415-3025 or via e-mail at [Chandu.Patel@nrc.gov](mailto:Chandu.Patel@nrc.gov).

Sincerely,

**/RA/**

Francis M. Akstulewicz, Director  
Division of New Reactor Licensing  
Office of New Reactors

Docket Nos.: 52-025  
52-026

cc: See next page

**DISTRIBUTION:**

Public	JDixon-Herrity	PO'Bryan
NRO_DNRL_LB4	SLee	FAkstulewicz
JFuller (RII)	JWilson	CPatel
RidsOgcMailCenter	RButler	
RidsAcrsAcnwMailCenter	GWang	
RidsRgn2MailCenter		

ADAMS Accession No.: ML17018A189

**\* Via E-mail**

NRO-008

OFFICE	NRO:DNRL/LA	NRO:DNRL/PM	NRO:DCIP/ROE
NAME	RButler	CPatel	JWilson*
DATE	1/18/17	1/19/17	01/18/17
OFFICE	NRO:DNRL/LB4/BC	NRO:DNRL/D	
NAME	JDixon-Herrity	FAkstulewicz	
DATE	01/19/17	1/19/17	

**OFFICIAL RECORD COPY**

Vogtle Units 3 & 4 Mailing List  
cc:

(Revised 11/14/2016)

Office of the Attorney General  
40 Capitol Square, SW  
Atlanta, GA 30334

Resident Manager  
Oglethorpe Power Corporation  
Alvin W. Vogtle Nuclear Plant  
7821 River Road  
Waynesboro, GA 30830

Southern Nuclear Op. Co.  
Document Control Coordinator  
42 Inverness Center parkway  
Attn: B236  
Birmingham, AL 35242

Anne F. Appleby  
Oglethorpe Power Corporation  
2100 East Exchange Place  
Tucker, GA 30084

County Commissioner  
Office of the County Commissioner  
Burke County Commission  
Waynesboro, GA 30830

Mr. Wayne Guilfoyle  
Commissioner  
District 8  
Augusta-Richmond County Commission  
4940 Windsor Spring Rd  
Hephzibah, GA 30815

Gwendolyn Jackson  
Burke County Library  
130 Highway 24 South  
Waynesboro, GA 30830

Mr. Reece McAlister  
Executive Secretary  
Georgia Public Service Commission  
Atlanta, GA 30334

Resident Inspector  
Plant Vogtle 3&4  
8805 River Road  
Waynesboro, GA 30830

Mr. Barty Simonton  
Team Leader  
Environmental Radiation Program  
Air Protection Branch  
Environmental Protection Division  
4244 International Parkway, Suite 120  
Atlanta, GA 30354-3906

Gene Stilp  
1550 Fishing Creek Valley Road  
Harrisburg, PA 17112

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

George B. Taylor, Jr.  
2100 East Exchange Pl  
Atlanta, GA 30084-5336

Brian H. Whitley  
Director Regulatory Affairs  
42 Inverness Center Parkway  
BIN B237  
Birmingham, AL 35242

## Vogtle Units 3 & 4 Mailing List

### Email

agaughtm@southernco.com (Amy Aughtman)  
ALPUGH@southernco.com (Amanda Pugh)  
annacom@westinghouse.com (Michael J. Annacone)  
awc@nei.org (Anne W. Cottingham)  
Bartley.Higgins@hq.doe.gov (Bartley Higgins)  
becky@georgiawand.org (Becky Rafter)  
bhwhitley@southernco.com (Brian Whitley)  
Bill.Jacobs@gdsassociates.com (Bill Jacobs)  
bjadams@southernco.com (Brad Adams)  
burrouno@westinghouse.com (Nicholle Burroughs)  
castelca@westinghouse.com (Curtis Castell)  
comerj@westinghouse.com (James Comer)  
crpierce@southernco.com (C.R. Pierce)  
dahjones@southernco.com (David Jones)  
david.hinds@ge.com (David Hinds)  
david.lewis@pillsburylaw.com (David Lewis)  
dgbost@southernco.com (Danny Bost)  
dlfulton@southernco.com (Dale Fulton)  
drculver@southernco.com (Randy Culver)  
durhamdc@westinghouse.com (David Durham)  
ed.burns@earthlink.net (Ed Burns)  
edavis@pegasusgroup.us (Ed David)  
erg-xl@cox.net (Eddie R. Grant)  
fdhundle@southernco.com (Forrest Hundley)  
G2NDRMDC@southernco.com (SNC Document Control)  
gfhwillis@southernco.com (Frederick Willis)  
james1.beard@ge.com (James Beard)  
jannina.blanco@pillsburylaw.com (Jannina Blanco)  
jantol1dj@westinghouse.com (David Jantosik)  
jenmorri@southernco.com (Jennifer Buettner)  
JHaswell@southernco.com (JHaswell)  
jim@ncwarn.org (Jim Warren)  
John.Bozga@nrc.gov (John Bozga)  
Joseph\_Hegner@dom.com (Joseph Hegner)  
jpredd@southernco.com (Jason R. Redd)  
jranalli@meagpower.org (Jerry Ranalli)  
karen.patterson@ttnus.com (Karen Patterson)  
karlg@att.net (Karl Gross)  
kdfili@southernco.com (Karen Fili)  
kim.haynes@opc.com (Kim Haynes)  
kmseiber@southernco.com (Kristin Seibert)  
kmstacy@southernco.com (Kara Stacy)  
KSutton@morganlewis.com (Kathryn M. Sutton)  
kwaugh@impact-net.org (Kenneth O. Waugh)

## Vogtle Units 3 & 4 Mailing List

lchandler@morganlewis.com (Lawrence J. Chandler)  
markus.popa@hq.doe.gov (Markus Popa)  
mcintyba@westinghouse.com (Brian McIntyre)  
mdmeier@southernco.com (Mike Meier)  
mdrauckh@southernco.com (Mark Rauckhorst)  
media@nei.org (Scott Peterson)  
Melissa.Smith@Hq.Doe.Gov (Melissa Smith)  
Michael.Kuca@hq.doe.gov (Michael Kuca)  
mike.price@opc.com (M.W. Price)  
mlgraves@southernco.com (Michelle Graves)  
MSF@nei.org (Marvin Fertel)  
myox@southernco.com (Mike Yox)  
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)  
r.joshi15@comcast.net (Ravi Joshi)  
randall@nexusamllc.com (Randall Li)  
rjarrett@southernco.com (Robyn Jarrett)  
RJB@NEI.org (Russell Bell)  
Ronald.Jones@scana.com (Ronald Jones)  
russpa@westinghouse.com (Paul Russ)  
rwink@ameren.com (Roger Wink)  
sabinski@suddenlink.net (Steve A. Bennett)  
sara@cleanenergy.org (Sara Barczak)  
sblanton@balch.com (Stanford Blanton)  
sfrantz@morganlewis.com (Stephen P. Frantz)  
Shiva.Granmayeh@hq.doe.gov (Shiva Granmayeh)  
sjackson@meagpower.org (Steven Jackson)  
skauffman@mpr.com (Storm Kauffman)  
sroetger@psc.state.ga.us (Steve Roetger)  
stephan.moen@ge.com (Stephan Moen)  
taterrel@southernco.com (Todd Terrell)  
tom.miller@hq.doe.gov (Tom Miller)  
TomClements329@cs.com (Tom Clements)  
Vanessa.quinn@dhs.gov (Vanessa Quinn)  
Wanda.K.Marshall@dom.com (Wanda K. Marshall)  
wasparkm@southernco.com (Wesley A. Sparkman)  
wayne.marquino@ge.com (Wayne Marquino)  
weave1dw@westinghouse.com (Doug Weaver)  
x2gabeck@southernco.com (Gary Becker)