



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D.C. 20555-0001

July 1, 2015

Mr. Ronald A. Jones, Vice President  
New Nuclear Operations  
South Carolina Electric & Gas Company  
14368 State Highway 213  
Jenkinsville, SC 29065

SUBJECT: NOTICE OF NO OBJECTION FOR PRELIMINARY AMENDMENT REQUEST  
(PAR 15-09), "USE OF AWS D1.1-2000 CRITERIA FOR STRUCTURAL WELDS,"  
FOR THE VIRGIL C. SUMMER NUCLEAR STATION UNITS 2 AND 3

Dear Mr. Jones:

By letters dated June 4 and June 9, 2015, South Carolina Electric & Gas Company (SCE&G/licensee) submitted a Preliminary Amendment Requests (PAR) 15-09 (Agencywide Documents Access and Management System (ADAMS) Accession Number ML15166A074) and PAR 15-09-02 (ADAMS Accession Number ML15160A486) notifying the U.S. Nuclear Regulatory Commission (NRC) that absent NRC objection, and pending the outcome of the NRC's detailed technical review of License Amendment Request (LAR) 15-09 (ADAMS Accession Number ML15146A455), SCE&G will proceed with construction of components for seismic Category I and II structures utilizing the criteria of American Welding Society (AWS) D1.1-2000 for Virgil C. Summer Nuclear Station Units 2 and 3 and consistent with requested changes in LAR 15-09.

As required by License Condition 2.D.(1), the NRC has received the LAR 15-09, referenced in PAR 15-09. The staff has evaluated the license amendment documentation supporting LAR 15-09 and has determined that there is sufficient information to accept LAR 15-09 for detailed technical review (ADAMS Accession Number ML15154A637). LAR 15-09 has been supplemented by documents dated May 28, 2015 (ADAMS Accession Number ML15148A815) and June 29, 2015 (ADAMS Accession Number ML15181A079).

The NRC staff has determined that PAR 15-09 and PAR 15-09-02 contained sufficient information on the impact of the proposed plant change on associated Inspections, Tests, Analyses, and Acceptance Criteria. In addition, the NRC staff has reviewed the scope of both PARs and found that it is consistent with the changes from the current licensing basis as requested in LAR 15-09 as supplemented. Therefore, the NRC has no objection to SCE&G proceeding with the construction of the proposed plant change identified in PAR 15-09 and PAR15-09-02, including preparation activities and concrete placement inside containment from elevation 80' 6" to 84' 6", pending the outcome of the NRC's detailed technical review of LAR 15-09 as revised. SCE&G acknowledges that if LAR 15-09 is denied SCE&G will return the plant to its current licensing basis as required by License Condition 2.D.(1)(b).

R. A. Jones

- 2 -

If you have any questions or comments concerning this matter, please contact the Senior Project Manager, Denise McGovern, at 301-415-0681 or via e-mail at [Denise.McGovern@nrc.gov](mailto:Denise.McGovern@nrc.gov).

Sincerely,

***/RA/***

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

Docket No.: 52-027  
52-028

cc: See next page

R. A. Jones

- 2 -

If you have any questions or comments concerning this matter, please contact the Senior Project Manager Denise McGovern, at 301-415-0681 or via e-mail at Denise.McGovern@nrc.gov.

Sincerely,

**/RA/**

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

Docket No.: 52-027  
52-028

cc: See next page

DISTRIBUTION:

Public	LBurkhart	POBryan
NRO_DNRL_LB4	MDelligatti	MErnstes
JBeardsley	RReyes	TFredette
RidsOgcMailCenter	DMcGovern	RButler
RidsAcrsAcnwMailCenter	BBavol	PHeher
RidsRgn2MailCenter	GKhouri	CPatel
PKallan	JTappert	RCaldwell
GTracy	GHolahan	FAkstulewicz
AJohnson		

ADAMS Accession No.: ML15168A240

NRO-002

OFFICE	NRO:DNRL/LB4/LA	NRO:DNRL/LB4/PM	NRO:DCIP/ROE
NAME	RButler	DMcGovern	TFredette
DATE	6/18/15	6/30/15	6/15/15
OFFICE	NRO:DNRL/LB4/Acting:BC	NRO:DNRL/D	
NAME	PKallan	FAkstulewicz	
DATE	6/29/15	7/1/15	

OFFICIAL RECORD COPY

COL SCE&G – VC Summer Mailing List

(Revised 06/16/2015)

cc:

Document Control and Records Management  
P.O. Box 88  
Mail Code 846  
Jenkinsville, SC 29065

Mr. Jeffrey B. Archie  
Sr. Vice President, Nuclear Operations  
South Carolina Electric & Gas Company  
MC D304  
220 Operation Way  
Cayce, SC 29033-3172

Gregrey Ginyard  
366 Lakeview Drive  
Jenkinsville, SC 29065

Ms. Gidget Stanley-Banks  
Director  
Allendale County EPA  
426 Mullberry Street  
Allendale, SC 29810

## COL SCE&G – VC Summer Mailing List

### Email

abynum@scana.com (Al Bynum)  
amonroe@scana.com (Amy Monroe)  
andy.barbee@scana.com (Andy Barbee)  
April.Rice@scana.com (April Rice)  
arice@scana.com (April R. Rice)  
awc@nei.org (Anne W. Cottingham)  
bedforbj@westinghouse.com (Brian Bedford)  
Bill.Jacobs@gdsassociates.com (Bill Jacobs)  
bill.wood@cbi.com (Bill Wood)  
charles.baucom@cbi.com (Charles T. Baucom)  
christina.barnett@scana.com (Christina Barnett)  
collinlj@westinghouse.com (Leslie Collins)  
CumminWE@Westinghouse.com (Edward W. Cummins)  
curtis.castell@cbi.com (Curtis Castell)  
cwaltman@roe.com (C. Waltman)  
david.jantosik@cbi.com (David Jantosik)  
david.lewis@pillsburylaw.com (David Lewis)  
DCRM-EDMS@SCANA.COM  
delongra@westinghouse.com (Rich DeLong)  
dgriffin@scana.com (Donna S. Griffin)  
ed.burns@earthlink.net (Ed Burns)  
ewingja@westinghouse.com (Jerrod Ewing)  
fbelser@regstaff.sc.gov  
gary@jonespartners.net (Gary Jones)  
George\_Stramback@Charter.net (George Stramback)  
gsoult@regstaff.sc.gov (Gene G. Soult)  
james.comer@cbi.com (James Comer)  
jarchie@scana.com (Jeffrey B. Archie)  
jeff.lyash@cbi.com (Jeff Lyash)  
jenkinse@dhec.sc.gov (Susan Jenkins)  
jflitter@regstaff.sc.gov  
john.simmons@cbi.com (John A. Simmons)  
Joseph\_Hegner@dom.com (Joseph Hegner)  
justin.bouknight@scana.com (Justin R. Bouknight)  
karlg@att.net (Karl Gross)  
kelly.trice@cbi-psg.com (Kelly Price)  
ken.hollenbach@cbi.com (Kenneth W. Hollenbach)  
kinneyrw@dhec.sc.gov (Ronald Kinney)  
kroberts@southernco.com (Kelli Roberts)  
KSutton@morganlewis.com (Kathryn M. Sutton)  
kwaugh@impact-net.org (Kenneth O. Waugh)  
lchandler@morganlewis.com (Lawrence J. Chandler)  
majames@regstaff.sc.gov (Anthony James)  
maria.webb@pillsburylaw.com (Maria Webb)

## COL SCE&G – VC Summer Mailing List

mcintyba@westinghouse.com (Brian McIntyre)  
media@nei.org (Scott Peterson)  
michael.annacone@cbi.com (Michael Annacone)  
MSF@nei.org (Marvin Fertel)  
nicholle.burroughs@cbi.com (Nicholle Burroughs)  
nirsnet@nirs.org (Michael Mariotte)  
Nuclaw@mindspring.com (Robert Temple)  
patriciaL.campbell@ge.com (Patricia L. Campbell)  
paul.mothena@scana.com (Paul Mothena)  
Paul@beyondnuclear.org (Paul Gunter)  
pbessette@morganlewis.com (Paul Bessette)  
porterhj@dhec.sc.gov (Henry Porter)  
r.joshi15@comcast.net (Ravi Joshi)  
randall@nexusamllc.com (Randall Li)  
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)  
sburdick@morganlewis.com (Stephen Burdick)  
sbyrne@scana.com (Stephen A. Byrne)  
sfrantz@morganlewis.com (Stephen P. Frantz)  
shudson@regstaff.sc.gov (Shannon Hudson)  
solleyda@dhec.sc.gov (David Solley)  
stephan.moen@ge.com (Stephan Moen)  
TGATLIN@scana.com (Thomas Gatlin)  
threatsj@dhec.sc.gov (Sandra Threatt)  
tom.miller@hq.doe.gov (Tom Miller)  
TomClements329@cs.com (Tom Clements)  
Vanessa.quinn@dhs.gov (Vanessa Quinn)  
vcsnrc@scana.com (NRC Senior Resident Inspector)  
virgil.barton@cbi.com (Virgil Barton)  
Wanda.K.Marshall@dom.com (Wanda K. Marshall)  
weave1dw@westinghouse.com (Doug Weaver)  
William.Cherry@scana.com (William Cherry)  
wmcherry@santeecooper.com (Marion Cherry)