

SummerRAIsPEm Resource

From: Gleaves, Bill
Sent: Friday, March 03, 2017 2:27 PM
To: Nick Kellenberger (nicholas.r.kellenberger@scana.com)
Cc: April Rice (ARICE@scana.com); KUNKLE, MATTHEW HENRY; DCRM-EDMS@scana.com; SummerRAIsPEm Resource
Subject: V.C. Summer LAR-17-04 Acceptance Letter
Attachments: V.C. Summer LAR-17-04 Acceptance Letter 3-3-17.pdf

Nick,

Attached is NRC's Acceptance Letter for your license amendment request 17-04 titled, "ESF Actuation Changes for Containment Vacuum Relief & CCW Valves," submitted by letter dated 2.27.17.

This email and attachment is NRC's official acceptance and will be placed for public inspection in NRC's ADAMS document system.

Billy

William (Billy) Gleaves
Lead Project Manager for
V.C. Summer Units 2 and 3
Licensing Branch 4
US NRC, Office of New Reactors

The contents of this message may be sensitive. If this message has been received in error, please delete it without reading it. Your receipt of this message is not intended to waive any applicable privilege. Do not disseminate this message without the permission of the author. Communications by this author are not binding on The Commission.

Hearing Identifier: Summer_COL_eRAIs
Email Number: 230

Mail Envelope Properties (492ed3e3635a409a87089c3977b0ce86)

Subject: V.C. Summer LAR-17-04 Acceptance Letter
Sent Date: 3/3/2017 2:26:46 PM
Received Date: 3/3/2017 2:26:48 PM
From: Gleaves, Bill

Created By: Bill.Gleaves@nrc.gov

Recipients:

"April Rice (ARICE@scana.com)" <ARICE@scana.com>
Tracking Status: None
"KUNKLE, MATTHEW HENRY" <MATTHEW.KUNKLE@scana.com>
Tracking Status: None
"DCRM-EDMS@scana.com" <DCRM-EDMS@scana.com>
Tracking Status: None
"SummerRAIsPEm Resource" <SummerRAIsPEm.Resource@nrc.gov>
Tracking Status: None
"Nick Kellenberger (nicholas.r.kellenberger@scana.com)" <nicholas.r.kellenberger@scana.com>
Tracking Status: None

Post Office: HQPWMSMRS05.nrc.gov

Files	Size	Date & Time
MESSAGE	869	3/3/2017 2:26:48 PM
V.C. Summer LAR-17-04 Acceptance Letter 3-3-17.pdf		154288

Options

Priority: Standard
Return Notification: No
Reply Requested: No
Sensitivity: Normal
Expiration Date:
Recipients Received:

Mr. Ronald A. Jones
Vice President New Nuclear Operations
South Carolina Electric and Gas Company
South Carolina Public Service
New Nuclear Deployment
P.O. Box 88
Jenkinsville, South Carolina 29065

SUBJECT: ACCEPTANCE REVIEW OF SOUTH CAROLINA ELECTRIC & GAS COMPANY'S
REQUEST FOR LICENSE AMENDMENT (LAR 17-04) FOR THE VIRGIL C.
SUMMER NUCLEAR STATION, UNITS 2 AND 3 – ENGINEERED SAFETY
FEATURES ACTUATION CHANGES FOR CONTAINMENT VACUUM RELIEF
(CAC NO. RG3038)

Dear Mr. Whitley:

By letter dated February 27, 2017 (Agencywide Documents Access and Management System (ADAMS) Accession No. ML17060A662), South Carolina Electric & Gas Company, on behalf of itself and the South Carolina Public Service Authority, submitted a license amendment request (LAR) 17-04 for Combined License (COL) Numbers NPF-93 and NPF-94, for the Virgil C. Summer Nuclear Station (VCSNS) Units 2 and 3, respectively. LAR 17-04 proposes to depart from Tier 2 information in the Updated Final Safety Analysis Report (UFSAR) and change COL Appendix A, "Technical Specifications" (TS), to modify engineered safety features logic for containment vacuum relief actuation.

The purpose of this letter is to provide the results of the U.S. Nuclear Regulatory Commission (NRC) staff's acceptance review of the LAR. The acceptance review was performed to determine if there is sufficient technical information in scope and depth to allow the NRC staff to complete its detailed technical reviews. The acceptance review is also intended to identify whether the application has any readily apparent information insufficiencies in its characterization of the regulatory requirements or the licensing basis of the plant.

Consistent with Section 50.90 of Title 10 of the *Code of Federal Regulations* (10 CFR), an amendment to the license must fully describe the changes requested, and follow as far as applicable, the form prescribed for original applications. Section 52.79 of the 10 CFR addresses the content of technical information required. This section stipulates that the submittal address the design and operating characteristics, unusual or novel design features, and principal safety considerations.

The NRC staff has reviewed your application and concluded that it does provide technical information in sufficient detail to enable the NRC staff to complete its detailed technical review and make an independent assessment regarding the acceptability of the proposed amendment in terms of regulatory requirements and the protection of public health and safety and the environment.

Given the lesser scope and depth of the acceptance review as compared to the detailed technical review, there may be instances in which issues that impact the NRC staff's ability to complete the detailed technical review are identified despite completion of an adequate acceptance review. You will be advised of any further information needed to support the NRC staff's detailed technical review by separate correspondence.

If you have any questions, please contact me at (301) 415-5848 or bill.gleaves@nrc.gov.

Sincerely,

/RA/

William (Billy) Gleaves, Senior Project Manager
Licensing Branch 4
Division of New Reactor Licensing
Office of New Reactors

Docket No(s): 52-027
52-028

cc: See next page

DISTRIBUTION:

Public	RidsNroDnrl	TTerry, NRO
RidsNroDnrlLB4	CSantos, NRO	SBurnell, OPA
RidsOgcMailCenter	RidsAcrcAcnwMailCenter	JHuang, NRO
RidsRgn2MailCenter	RButler, NRO	BGleaves, NRO

ADAMS Accession No.: ML17055B828

NRO-008

OFFICE	DNRL/LB4:LA	DNRL/LB4: PM	DNRL/LB4:BC
NAME	RButler		JDixon-Herrity
DATE			

OFFICIAL RECORD COPY

COL SCE&G – VC Summer Mailing List
cc:

(Revised 02/07/2017)

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

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

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

Ms. Ruth Thomas
Environmentalists Inc.
354 Woodland Dr
Columbus, NC 28722

COL SCE&G – VC Summer Mailing List

Email

abynum@scana.com (Al Bynum)
ALPUGH@southernco.com (Amanda Pugh)
andy.barbee@scana.com (Andy Barbee)
annacom@westinghouse.com (Michael J. Annacone)
arice@scana.com (April R. Rice)
awc@nei.org (Anne W. Cottingham)
baucomc@westinghouse.com (Charles T. Baucom)
bedforbj@westinghouse.com (Brian Bedford)
Bill.Jacobs@gdsassociates.com (Bill Jacobs)
burrouno@westinghouse.com (Nicholle Burroughs)
castelca@westinghouse.com (Curtis Castell)
churchcd@westinghouse.com (Carl D. Churchman)
coleja@westinghouse.com (Joseph Cole)
comerj@westinghouse.com (James Comer)
crenshjw@westinghouse.com (John Crenshaw)
david.lewis@pillsburylaw.com (David Lewis)
DCRM-EDMS@SCANA.COM
dgriffin@scana.com (Donna S. Griffin)
durhamdc@westinghouse.com (David Durham)
ed.burns@earthlink.net (Ed Burns)
fbelser@regstaff.sc.gov
Garrett.Sanders@SCANA.com (Garrett Sanders)
gary@jonespartners.net (Gary Jones)
George_Stramback@Charter.net (George Stramback)
gsoult@regstaff.sc.gov (Gene G. Soult)
jannina.blanco@pillsburylaw.com (Jannina Blanco)
jantol1dj@westinghouse.com (David Jantosik)
jarchie@scana.com (Jeffrey B. Archie)
Jeff.hawkins@fluour.com (Jeff Hawkins)
jenkinse@dhec.sc.gov (Susan Jenkins)
jflitter@regstaff.sc.gov
Joseph_Hegner@dom.com (Joseph Hegner)
justin.bouknight@scana.com (Justin R. Bouknight)
karlg@att.net (Karl Gross)
Katie.brown@scana.com (Katie Brown)
kdfili@southernco.com (Karen Fili)
kinneyrw@dhec.sc.gov (Ronald Kinney)
kmstacy@southernco.com (Kara Stacy)
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)

COL SCE&G – VC Summer Mailing List

mcintyba@westinghouse.com (Brian McIntyre)
media@nei.org (Scott Peterson)
MSF@nei.org (Marvin Fertel)
Nicholas.Kellenberger@scana.com (Nicholas Kellenberger)
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)
sara@cleanenergy.org (Sara Barczak)
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)
TGATLIN@scana.com (Thomas Gatlin)
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)
Wanda.K.Marshall@dom.com (Wanda K. Marshall)
weave1dw@westinghouse.com (Doug Weaver)
William.Cherry@scana.com (William Cherry)
wmcherry@santeecooper.com (Marion Cherry)