STATE OF SOUTH CAROLINA

Combined Application for Certificate of Environmental Compatibility, Public Convenience and Necessity and for a Base Load Review Order for the Construction and Operation on a Nuclear Facility at Jenkinsville, South Carolina

BEFORE THE
PUBLIC SERVICE COMMISSION
OF SOUTH CAROLINA

COVER SHEET

DOCKET NUMBER: 2008 - 196 - E

(Please type or print)

Submitted by: K. Chad Burgess
Address: SCANA Corp.
1426 Main Street MC 130
Columbia, SC 29201

SC Bar Number: 69456
Telephone: 803-217-8141
Fax: 803-217-7931
Other:
Email: chad.burgess@scana.com

NOTE: The cover sheet and information contained herein neither replaces nor supplements the filing and service of pleadings or other papers as required by law. This form is required for use by the Public Service Commission of South Carolina for the purpose of docketing and must be filled out completely.

DOCKETING INFORMATION (Check all that apply)

☐ Emergency Relief demanded in petition ☐ Request for item to be placed on Commission's Agenda expeditiously

☐ Other:

<table>
<thead>
<tr>
<th>INDUSTRY (Check one)</th>
<th>NATURE OF ACTION (Check all that apply)</th>
</tr>
</thead>
<tbody>
<tr>
<td>☒ Electric</td>
<td>☐ Letter</td>
</tr>
<tr>
<td>☐ Electric/Gas</td>
<td>☐ Memorandum</td>
</tr>
<tr>
<td>☐ Electric/Telecommunications</td>
<td>☐ Motion</td>
</tr>
<tr>
<td>☐ Electric/Water</td>
<td>☐ Objection</td>
</tr>
<tr>
<td>☐ Electric/Water/Telecom.</td>
<td>☐ Petition</td>
</tr>
<tr>
<td>☐ Electric/Water/Sewer</td>
<td>☐ Petition for Reconsideration</td>
</tr>
<tr>
<td>☐ Gas</td>
<td>☐ Petition for Rulemaking</td>
</tr>
<tr>
<td>☐ Railroad</td>
<td>☐ Petition for Rule to Show Cause</td>
</tr>
<tr>
<td>☐ Sewer</td>
<td>☐ Petition to Intervene</td>
</tr>
<tr>
<td>☐ Telecommunications</td>
<td>☐ Petition to Intervene Out of Time</td>
</tr>
<tr>
<td>☐ Transportation</td>
<td>☒ Prefiled Testimony</td>
</tr>
<tr>
<td>☐ Water</td>
<td>☐ Promotion</td>
</tr>
<tr>
<td>☐ Water/Sewer</td>
<td>☐ Proposed Order</td>
</tr>
<tr>
<td>☐ Administrative Matter</td>
<td>☐ Protest</td>
</tr>
<tr>
<td>☐ Other:</td>
<td>☐ Publisher's Affidavit</td>
</tr>
<tr>
<td></td>
<td>☐ Report</td>
</tr>
</tbody>
</table>
VIA ELECTRONIC FILING

The Honorable Charles Terreni
Chief Clerk/Administrator
Public Service Commission of South Carolina
101 Executive Center Drive (29210)
Post Office Drawer 11649
Columbia, South Carolina 29211

RE: Combined Application of South Carolina Electric & Gas Company for a Certificate of Environmental Compatibility and Public Convenience and Necessity and for a Base Load Review Order for the Construction and Operation of a Nuclear Facility at Jenkinsville, South Carolina
Docket No. 2008-196-E

Dear Mr. Terreni:

Enclosed for filing, on behalf of South Carolina Electric & Gas Company, is the rebuttal testimony and exhibits of Stephen A. Byrne, Jimmy E. Addison, Dr. Joseph M. Lynch and Kenneth R. Jackson in the above-referenced docket.

By copy of this letter, SCE&G is serving all those persons and entities included on the Service List for Docket No. 2008-196-E posted on the Commission’s website with this rebuttal testimony and attach a certificate of service to that effect.

If you have any questions regarding this matter, please advise.

Very truly yours,

K. Chad Burgess

KCB/kms
Enclosures

cc: Nanette S. Edwards, Esquire
    Shannon Bowyer Hudson, Esquire
    Scott Elliott, Esquire
    E. Wade Mullins, Esquire
    Damon E. Xenopoulos, Esquire
    Robert Guild, Esquire

(Continued . . .)
Carlisle Roberts, Esquire
Joseph Wojcicki
Lawrence P. Newton
Maxine Warshauer and Samuel Baker
Mildred McKinley
Pamela Greenlaw
John Frampton
Chad Prosser
David L. Logsdon
Roger Stroup
John V. Walsh
David Owen and Charles Ramsey
(all via electronic mail and first class U.S. Mail)

The Honorable Gregrey Ginyard
Ruth Thomas
(both via first class U.S. Mail)
BEFORE
THE PUBLIC SERVICE COMMISSION OF
SOUTH CAROLINA
DOCKET NO. 2008-196-E

IN RE:

Combined Application of South Carolina Electric & Gas Company for a Certificate of Environmental Compatibility and Public Convenience and Necessity and for a Base Load Review Order for the Construction and Operation of a Nuclear Facility in Jenkinsville, South Carolina

CERTIFICATE OF SERVICE

This is to certify that I have caused to be served this day one (1) copy of the

Rebuttal Testimony of Stephen A. Byrne, Jimmy E. Addison, Dr. Joseph M. Lynch and Kenneth R. Jackson filed on behalf of South Carolina Electric & Gas Company, to the persons named below and in the manner described:

Shannon Bowyer Hudson, Esquire
Office of Regulatory Staff
1401 Main Street, Suite 900
Columbia, SC 29201
shudson@regstaff.sc.gov
(via electronic mail and First Class U.S. Mail)

Nanette S. Edwards, Esquire
Office of Regulatory Staff
1401 Main Street, Suite 900
Columbia, SC 29201
nsedwar@regstaff.sc.gov
(via electronic mail and First Class U.S. Mail)

Scott Elliott, Esquire
Elliott & Elliott
721 Olive Street
Columbia, SC 29205
selliott@elliottlaw.us
(via electronic mail and First Class U.S. Mail)
E. Wade Mullins, Esquire  
Bruner Powell Robbins Wall & Mullins LLC  
PO Box 61110  
Columbia, SC 29260  
wmullins@bprwm.com  
(via electronic mail and First Class U.S. Mail)

Damon E. Xenopoulos, Esquire  
Brickfield, Burchette, Ritts & Stone, PC  
1025 Thomas Jefferson Street NW  
8th Floor West Tower  
Washington, DC 20007-5201  
dex@bbrsllaw.com  
(via electronic mail and First Class U.S. Mail)

Robert Guild, Esquire  
Friends of the Earth  
314 Pall Mall  
Columbia, SC 29201  
bguild@mindspring.com  
(via electronic mail and First Class U.S. Mail)

Joseph Wojcicki  
820 East Steele Road  
West Columbia, SC 29170  
Joe4solar@aol.com  
(via electronic mail and First Class U.S. Mail)

Meira Warshauer  
Samuel Baker  
3526 Boundbrook Lane  
Columbia, SC 29206  
Meira28@sc.rr.com  
(via electronic mail and First Class U.S. Mail)

Pamela Greenlaw  
1001 Wotan Road  
Columbia, SC 29229  
pmlgrnlw@yahoo.com  
(via electronic mail and First Class U.S. Mail)
Lawrence P. Newton
57 Grove Hall Lane
Columbia, SC 29212
lnewton@sc.rr.com
(via electronic mail and First Class U.S. Mail)

Carlisle Roberts, Esquire
SC Department of Health and Environmental Control
Legal Department
2600 Bull Street
Columbia, SC 29201
robertc@dhec.sc.gov
(via electronic mail and First Class U.S. Mail)

John Frampton
SC Department of Natural Resources
1000 Assembly Street
Columbia, SC 29201
framptonj@dnr.gov
(via electronic mail and First Class U.S. Mail)

Chad Prosser
SC Department of Parks, Recreation and Tourism
1205 Pendleton Street
Columbia, SC 29201
cprosser@scprt.com
(via electronic mail and First Class U.S. Mail)

David L. Logsdon
SC Department of Commerce
1201 Main Street, Suite 1600
Columbia, SC 29201
dlogsdon@sccommerce.com
(via electronic mail and First Class U.S. Mail)

Roger Stroup
SC Department of Archives and History
8301 Parklane Road
Columbia, SC 29221
stroup@scedah.state.sc.us
(via electronic mail and First Class U.S. Mail)
John V. Walsh  
SC Department of Transportation  
PO Box 191  
Columbia, SC 29202  
walshjv@scdot.org  
(via electronic mail and First Class U.S. Mail)

David Owen  
Charles Ramsey  
SC Forestry Commission  
PO Box 21707  
Columbia, SC 29221  
dowen@forestry.state.sc.us  
cramsey@forestry.state.sc.us  
(via electronic mail and First Class U.S. Mail)

Ruth Thomas  
1339 Sinkler Road  
Columbia, SC 29206  
(via First Class U.S. Mail only)

The Honorable Gregrey Ginyard  
366 Lakeview Drive  
Jenkinsville, SC 29065-9541  
(via First Class U.S. Mail only)

Mildred A. McKinley  
2021 Carroll Drive  
West Columbia, SC 29169  
manne57@bellsouth.net  
(via electronic mail and First Class U.S. Mail)

Karen M. Scruggs

Columbia, South Carolina  
This 31st day of October 2008