#### January 26, 2006

# APPLICANT: South Carolina Electric and Gas

SUBJECT: SUMMARY OF THE DECEMBER 6, 2005, CATEGORY 1 MEETING WITH SOUTH CAROLINA ELECTRIC AND GAS (SCE&G) TO DISCUSS SCE&G'S PLANS FOR A COMBINED LICENSE APPLICATION

On December 6, 2005, a public meeting was held between the U.S. Nuclear Regulatory Commission (NRC) and representatives of South Carolina Electric & Gas (SCE&G), at the NRC Headquarters in Rockville, MD. The purpose of the meeting was for SCE&G to share with the NRC its future plans for a combined license (COL) application. A list of meeting attendees is included as Enclosure 1, and the agenda is included as Enclosure 2. Enclosure 3 contains SCE&G's meeting handout which can be accessed through the Agencywide Documents Access and Management System (ADAMS). This system provides text and image files of NRC's public documents. The handout mentioned above may be accessed through the ADAMS system under Accession No. ML053530016. If you do not have access to ADAMS or if there are problems in accessing the handouts located in ADAMS, contact the NRC Public Document Room (PDR) reference staff at 1-800-397-4209, 301-415-4737 or by e-mail to <u>pdr@nrc.gov</u>. A summary of the meeting is included below.

The NRC staff opened the meeting by discussing that applicants need to communicate their schedule and plans for submitting a COL application, and that they needed to inform the NRC if the schedule or plans change. The staff stated that the New Reactor Licensing Branch would be the focal point of communications, and that communications was the key to maximize success. The NRC staff stated that the applicant needed to submit timely, complete and high quality COL applications in order for the staff to develop milestones for the review and complete the review on schedule. The NRC staff stated that changes in schedule affect other applications. The staff suggested that applicants work together to standardize their applications. The staff informed the license that external stakeholders play a key role in the new reactor licensing process. Lastly, the NRC staff stated that during the pre-application phase, applicants should discuss environmental areas as soon as possible with the staff.

SCE&G stated that they are currently evaluating proposals from Westinghouse, Areva, and General Electric for reactor designs. SCE&G also discussed the various factors that are being considered in their evaluations and stated that they expect to make a decision by early 2006, at which time they will begin the development of their COL application, and procurement planning for long lead time items. SCE&G stated that they are looking at potential sites at the V.C. Summer Nuclear Station or the Savannah River site and that they will send a letter in early 2006 with the design and site that they have chosen. Future plans call for submitting a COL application for a dual unit in the third quarter of the calendar year (CY) 2007. SCE&G stated that they are planning to have the first unit operational in 2015 to meet their base load needs. They stated that they are planning to have early interactions with state and local officials. SCE&G are scheduling to begin site characterization work during the first quarter of CY 2006.

Members of the public were in attendance.

Please direct any inquires concerning this meeting to Steven Bloom at 301-415-1313, or <u>sdb1@nrc.gov</u>.

### /RA/

Steven D. Bloom, Senior Project Manager New Reactor Licensing Branch A Division of New Reactor Licensing Office of Nuclear Reactor Regulation

Project No. 743

- Attachments: 1. List of Attendees
  - 2. Agenda
  - 3. South Carolina Electric and Gas Handouts (ML053530016)

cc: See next page

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# Meeting with South Carolina Electric and Gas on Planning Related to a Combined License Application

Tuesday, December 6, 2005 1:00 p.m. to 3:00 p.m. NRC Commissioners' Hearing Room O-1G16

Name	Organization	Phone Number
Steven Bloom	NRR/DNRL	(301) 415-1313, sdb1@nrc.gov
Russ Wells	Parallax	(301) 428-1493
Jerry Wilson	NRR/DNRL	(301) 415-3145
Lane Hay	Bechtel/SERCH Licensing	(301) 228-6312
Joe Williams	NRR/DNRL	(301) 415-1470
Amy Monroe	SCE&G	(803) 345-4106
Mark Kowal	NRR/DNRL	(301) 415-1663
William Beckner	NRR/DNRL	(301) 415-1120
Bruce Musico	NSIR	(301) 415-2310
Jack Cushing	NRR/REBA	(301) 415-1424
Alan Levin	Framatome ANP	(301) 841-1655
Joe Colaccino	NRR/DNRL	(301) 415-2753
Wes Held	NRR/DNRL	(301) 415-1583
Christian Araguas	NRR/DNRL	(301) 415-3637
Charles Brinkman	Westinghouse	(301) 880-7040
David Matthews	NRR/DNRL	(301) 415-1199
Douglas Rosinski	ODNSS	(803) 252-1300
Geoff Quinn	Bechtel	(301) 228-8974
Steve Byrne	SCE&G	(803) 217-8653
Robin White	SC Public Services Authority	(803) 345-4189
Eric Oesterle	NRR/DNRL	(301) 415-1365
Ron Clary	SCE&G	(803) 345-4757
Al Paglia	SCE&G	(803) 345-4191

Name	Organization	Phone Number
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Bob Evay	Enercon Services	(301) 972-5221
Ricardo Bernal	WGI	(703) 236-2759
Russ Bell	NEI	(202) 739-8087
Shinichi Hayafune	Energy USA	(202) 258-7431
Robert Justice	SCE&G	(803) 932-9665
Kathryn Sutton	Morgan Lewis	(202) 739-5738
Bryan Hatchell	SCANA	(803) 217-7458
Kevin Marsh	SCANA	(803) 217-8097

Agenda for Public Meeting with South Carolina Electric and Gas (SCE&G) Regarding Planning Related to Possible Combined License (COL) Application December 6, 2005, 1:00 p.m. to 3:00 p.m., Commissioners' Hearing Room

1:00 p.m 1:05 p.m.	Introductory Remarks	NRC
1:05 p.m 2:35 p.m.	SCE&G Presentation	SCE&G
2:35 p.m 3:00 p.m.	Questions and Answers Opportunity for Public Comments	SCE&G/NRC

3:00 p.m. Adjourn