UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION II
245 PEACHTREE CENTER AVENUE NE, SUITE 1200
ATLANTA, GEORGIA 30303-1257

June 4, 2012

South Carolina Electric & Gas Company
ATTN: Mr. Thomas D. Gatlin
Vice President, Nuclear Operations
P.O. Box 88
Jenkinsville, SC 29065

SUBJECT: PUBLIC MEETING SUMMARY– CATEGORY 3 – VIRGIL C. SUMMER NUCLEAR STATION UNIT 1 ANNUAL ASSESSMENT AND NRC CONSTRUCTION OVERSIGHT OF UNITS 2 AND 3 COMBINED LICENSES

Dear Mr. Gatlin:

On May 24, 2012, the Nuclear Regulatory Commission (NRC) staff met representatives from South Carolina Electric and Gas and members of the public in Blair, South Carolina. The purpose of the meeting/open house session was to discuss the initiation of the construction inspection program of the Virgil C. Summer Nuclear Station, Units 2 and 3 with the public. In addition, the NRC discussed the annual assessment of Virgil C. Summer Nuclear Station, Unit 1 with the public for the period of January 1, 2011 – December 31, 2011.

A public meeting notice was issued on May 8, 2012, and was posted on the NRC's external (public) web page (ML12129A383). The notice included the meeting agenda, which was also available as a handout at the meeting. Attached is a list of attendees and the construction inspection slides presented during the meeting. Copies of the posters used during the Unit 1 discussion are available from the Publicly Available Records (PARS) component of NRC's Agencywide Document Access and Management System (ADAMS) at ML12153A177. Copies of the slides presented during the discussion of the construction inspection program are available in ADAMS at ML12152A015

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter and its enclosures will be made available electronically for public inspection in the NRC Public Document Room or from ADAMS. ADAMS is accessible from the NRC Web site at http://www.nrc.gov/reading-rm/adams.html (Public Electronic Reading Room).

Should you have any questions concerning this meeting, please contact me at (404) 997-4551.

Sincerely,

/RA/

Gerald J. McCoy, Chief
Reactor Projects Branch 5
Division of Reactor Projects

Docket Nos.: 50-395, 52-027 and 52-028
License Nos.: NPF-12, NPF-93 and NPF-94

Enclosures: 1. List of Attendees
2. Construction Inspection Presentation Slides

Should you have any questions concerning this meeting, please contact me at (404) 997-4551.

Sincerely,

/RA/

Gerald J. McCoy, Chief
Reactor Projects Branch 5
Division of Reactor Projects

Docket Nos.: 50-395, 52-027 and 52-028
License Nos.: NPF-12, NPF-93 and NPF-94

Enclosures: 1. List of Attendees
2. Construction Inspection Presentation Slides

X PUBLICLY AVAILABLE ☐ NON-PUBLICLY AVAILABLE ☐ SENSITIVE X NON-SENSITIVE

ADAMS: X Yes ACCESSION NUMBER: ML12157A045 X SUNSI REVIEW COMPLETE ☐ FORM 665 ATTACHED

OFFICE	RII:DRP	RII:DRS	RII:DCP	HQ	RII:DRP		
SIGNATURE	/RA By GMcCoy/	/VIA E-Mail/	/VIA E-Mail/	/VIA E-Mail/	/RA?		
NAME	SNinh	NErnestes	TSteadham	JGaslevic	GMcCoy		
DATE	6/1/2012	6/1/2012	6/4/2012	6/4/2012	6/4/2012		
E-MAIL COPY?	YES NO	YES NO	YES NO	YES NO	YES NO	YES NO	YES NO

OFFICIAL RECORD COPY DOCUMENT NAME: G:\DRPII\RPB5\SUMMER\MEETINGS\SUM 2012 PUBLIC MEETING SUMMARY 05-24-2012.DOCX

cc w/encl:
J. B. Archie
Senior Vice President
Nuclear Operations and Chief Nuclear Officer
South Carolina Electric & Gas Company
Electronic Mail Distribution

George A. Lippard, III
General Manager
Nuclear Plant Operations
South Carolina Electric & Gas Company
Electronic Mail Distribution

Andy T. Barbee
Director
Nuclear Training
South Carolina Electric & Gas Company
Electronic Mail Distribution

Wayne D. Stuart
(Acting) General Manager
Engineering Services
South Carolina Electric & Gas Company
Electronic Mail Distribution

Robin R. Haselden
General Manager
Organizational Development & Effectiveness
South Carolina Electric & Gas Company
Electronic Mail Distribution

Shaun M. Zarandi
General Manager
Nuclear Support Services
South Carolina Electric & Gas Company
Electronic Mail Distribution

Robert L. Justice
Manager
Nuclear Operations
South Carolina Electric & Gas Company
Electronic Mail Distribution

Bruce L. Thompson
Manager
Nuclear Licensing (Mail Code 830)
South Carolina Electric & Gas Company
Electronic Mail Distribution

Donna W. Railey
Licensing Technician
Nuclear Licensing
South Carolina Electric & Gas Company
Electronic Mail Distribution

Robin J. White
Nuclear Coordinator
S.C. Public Service Authority Mail Code 802
Electronic Mail Distribution

Susan E. Jenkins
SC Department of Health & Environmental Control
Bureau of Land and Waste Management
Electronic Mail Distribution

Sandra Threatt, Manager
Nuclear Response and Emergency Environmental Surveillance
Bureau of Land and Waste Management
Department of Health and Environmental Control
Electronic Mail Distribution

Kathryn M. Sutton, Esq.
Morgan, Lewis & Bockius LLP
Electronic Mail Distribution

Division of Radiological Health
TN Dept. of Environment & Conservation
401 Church Street
Nashville, TN 37243-1532

Senior Resident Inspector
Virgil C. Summer Nuclear Station
U.S. NRC
576 Stairway Road
Jenkinsville, SC 29065

Letter to Thomas D. Gatlin from Gerald J. McCoy dated June 4, 2012

SUBJECT: PUBLIC MEETING SUMMARY– CATEGORY 3 – VIRGIL C. SUMMER NUCLEAR STATION UNIT 1 ANNUAL ASSESSMENT AND NRC CONSTRUCTION OVERSIGHT OF UNITS 2 AND 3 COMBINED LICENSES

Distribution w/encl:
C. Evans, RII EICS
L. Douglas, RII EICS
OE Mail (email address if applicable)
RIDSNRRDIRS
PUBLIC
RidsNrrPMSummer Resource

VIRGIL C. SUMMER UNIT 1 ANNUAL ASSESSMENT and

CONSTRUCTION OVERSIGHT OF UNITS 2 AND 3

PUBLIC MEETING - MAY 24, 2012

Name	Organization & Title - Address / Email
William N. Keisler	NUMIC CORP, PO Box 469, Gilbert, SC 29054
Jeff Nelson	SC OPS 1401 Main St. Suite 900, Columbia, SC 29072
Donald E. LaBlanc	SCDHEC 2600 Bull St., Columbia, S.C. 29201
[illegible] Powell	SC OPS 1401 Main St. Suite 900, Columbia SC 29201
Garrett Sanders	SCE&G U2/3 LICENSING
Jim BRINGLEY	SCE&G U2/3 Programs Engineering [illegible] SC.RR.com
Curt Castell	Shaw Power Curtis.Castell@shawgrp.com
Bruce Thompson	SCE&G NUCLEAR LICENSING
Marsh McCall	MTC Coordinator, 211 Main St Apt 407, Columbia, SC [illegible]
LaDonna Suggs	US NRC (RII)
Jonathan Montgomery	USNRC (RI)
Dan Gatlin	SCE&G - VCS Unit 1
Robin White	Pantoo Cooper - Unit 1
David Stone Jr	SCE&G VCS unit 1
Patrick Flynn	Communication Specialist SCANA
Kathleen Haselden	SCE&G
Ron Clary	SCE&G
David Ferguson	Fairfield County Council Chair
Gregrey Guyard Sr	Mayor Town of Jenkinsville
Kenneth Mathis	County Councilman 4th District
Elaine Cooper	John Bachman Sierra Club, 3105 Dallas Columbia SC 29204
Rhonda M O'Bannon	SCANA Public Affairs, rhonda.obannon@scana.com
John Pelchet	NRC
Erica Knight	SCANA Public Affairs

Enclosure 1

VIRGIL C. SUMMER UNIT 1 ANNUAL ASSESSMENT and

CONSTRUCTION OVERSIGHT OF UNITS 2 AND 3

PUBLIC MEETING - MAY 24, 2012

Name	Organization & Title - Address / Email
Joe Wu[illegible]	[illegible] INTERNATIONAL
David A. Salley	Public
[illegible]	Public
[illegible] Hubbard	Public
Tom Clements	Alliance for Nuclear Accountability
Meira Warshauer	meira@musician.org (public)
JEFF ARCHIE	SCE&G - CNO
DOBERT GUIDO	SIERRA CLUB BGUIDO@MINDSPRING.COM
Bill Rexside	Public
Pamela Greenlaw	private ~~[illegible]~~ individual
Mel Jenkins	[illegible]
	[illegible]
A. N. Torres	General Mgr Const SCE&G [illegible]
AL PAGUA	MGR Licensing Unit 2, 3
Julie Szell	SCE&G Licensing

VIRGIL C. SUMMER UNIT 1 ANNUAL ASSESSMENT and

CONSTRUCTION OVERSIGHT OF UNITS 2 AND 3

PUBLIC MEETING - MAY 24, 2012

Name	Organization & Title - Address / Email
Russell Feaster	SCEMD, REM, RFEASTER@EMD.SC.GOV
Ryder Thompson	SCE&G, Supv. Consts
William Macecevic IV	WEC, HE Intern macec2wa@westinghouse.com
April Rice	SCE&G Supv NND Licensing arice@scana.com

VIRGIL C. SUMMER UNIT 1 ANNUAL ASSESSMENT and

CONSTRUCTION OVERSIGHT OF UNITS 2 AND 3

PUBLIC MEETING - MAY 24, 2012

Name	Organization & Title - Address / Email
Moses Seibles	Fairfield County Schools mseibles@fairfield.ktz.sc.us
Chuck Chumbo	Cola Biz Report ccsumb@scbiznews.com
Amy M. Monroe	SLE&G amonroe@scana.com
[illegible]	WESTINGHOUSE MACEKEWA@WESTINGHOUSE.COM
Christopher Robinson	Kar_Kark@hotmail.com

CONSTRUCTION INSPECTION PRESENTATION SLIDES

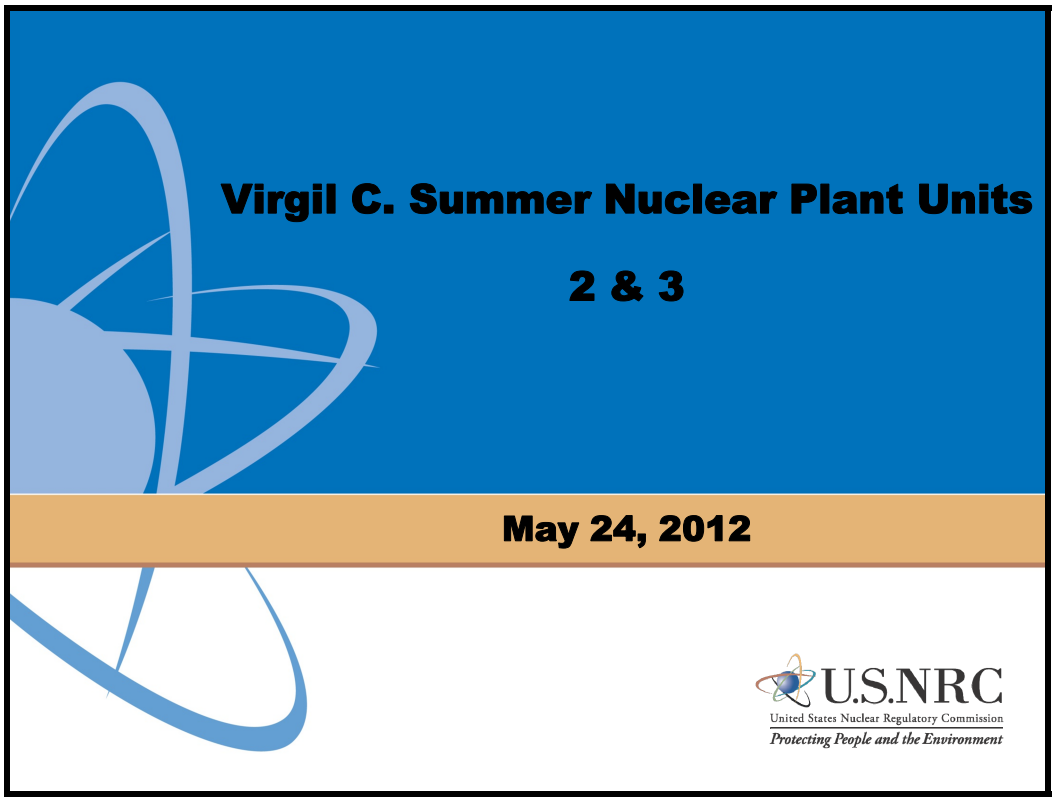
MEETING REGARDING THE INITIATION OF

THE CONSTRUCTION INSPECTION PROGRAM OF

THE VIRGIL C. SUMMER NUCLEAR STATION, UNITS 2 AND 3

THURSDAY, MAY 24, 2012

SLIDE 1

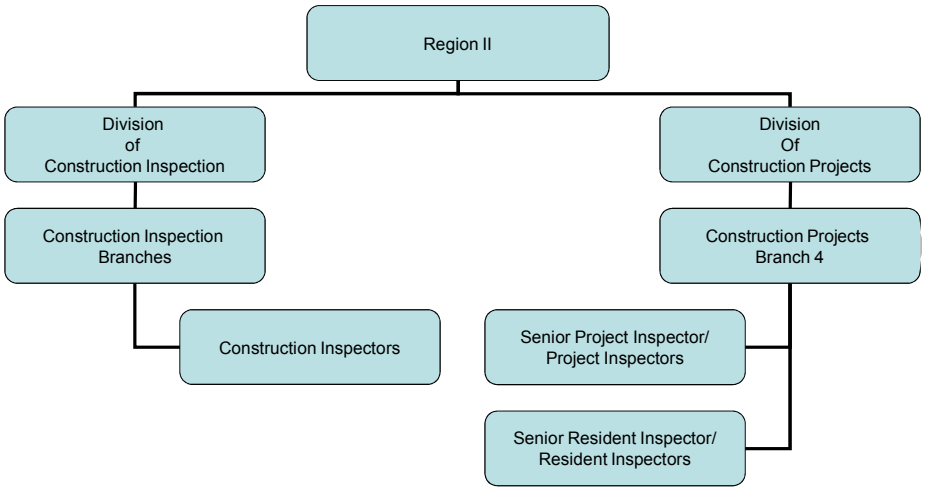


Enclosure 2

SLIDE 2

U.S.NRC
United States Nuclear Regulatory Commission
Protecting People and the Environment

Construction Inspection Organization



SLIDE 3

U.S.NRC
United States Nuclear Regulatory Commission
Protecting People and the Environment

Background

- March 2008; SCE&G Submits Application for VCS 2&3
- March 30, 2012; Combined License (COL) Issued

SLIDE 4

U.S.NRC
United States Nuclear Regulatory Commission
Protecting People and the Environment

Inspection Program Structure

- Inspections, Tests, Analysis and Acceptance Criteria Inspections (ITAAC) (IMC 2503)
  - Verifies that sampled design commitments associated with the license are met prior to fuel load
- Construction Program Inspections (IMC 2504)
  - Verifies that programs associated with construction and operation are effective and meet the regulations

SLIDE 5

U.S.NRC
United States Nuclear Regulatory Commission
Protecting People and the Environment

ITAAC Inspections (examples)

- ITAAC Activities
  - Containment Vessel Bottom Head Welding
  - Basemat Concrete Pour

SLIDE 6

U.S.NRC
United States Nuclear Regulatory Commission
Protecting People and the Environment

Construction Program Inspections (examples)

- Quality Assurance
- Fitness for Duty

SLIDE 7

U.S.NRC
United States Nuclear Regulatory Commission
Protecting People and the Environment

2012 Inspections

- IMC 2503

  Majority of ITAAC Inspection, in 2012, will focus on:
  - Containment Vessel Fabrication
  - Nuclear Island Work
  - Structural and Mechanical Module Assembly
  - Miscellaneous ITAAC and Design Acceptance Criteria Activities
  - Type Tests
  - ITAAC Related Activities at Vendors

- IMC 2504
  - Reporting of Defects and Non-Compliance
  - Corrective Action Program Implementation
  - Commercial Grade Dedication Program Review
  - Construction QA Implementation

SLIDE 8

U.S.NRC
United States Nuclear Regulatory Commission
Protecting People and the Environment

Inspection Reports

- Contain the results of the inspections
- Issued Quarterly
- Publically available.

8

SLIDE 9

U.S.NRC
United States Nuclear Regulatory Commission
Protecting People and the Environment

QUESTIONS?

9