



Tennessee Valley Authority, Post Office Box 2000, Soddy Daisy, Tennessee 37384-2000

December 15, 2014

10 CFR 55.5
10 CFR 55.49

Mr. Victor M. McCree
U.S. Nuclear Regulatory Commission
Marquis One Tower
245 Peachtree Center Avenue, NE., Suite 1200
Atlanta, Georgia 30303-1257

Attention: Mr. E. F. Guthrie

Sequoyah Nuclear Plant, Units 1 and 2
Facility Operating License Nos. DPR-77 and DPR-79
NRC Docket Nos. 50-327 and 50-328

Subject: Reactor Operator and Senior Reactor Operator Examination Outline

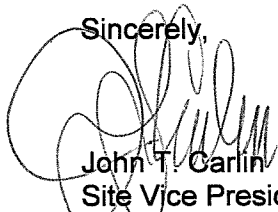
Reference: Letter from NRC to TVA, "Sequoyah Nuclear Plant - Notification of Licensed Operator Initial Examination 05000327/2015301 and 05000328/2015301," dated November 12, 2014

As requested by the referenced letter, the enclosure to this letter provides the license examination operating test outline for the Sequoyah Nuclear Plant (SQN) Reactor Operator and Senior Reactor Operator operating test scheduled to be administered the weeks of March 2 and 9, 2015. The operating test outline has been approved by an authorized SQN representative.

There are no commitments contained in this submittal. In accordance with 10 CFR 55.49 and NUREG-1021, "Operator Licensing Examination Standards for Power Reactors," appropriate measures have been taken to ensure examination integrity and security. Accordingly, it is requested that this letter and the enclosed documents be withheld from public disclosure until the examinations are completed.

TVA's principal contact regarding the license examinations is Mr. Michael Buckner, SQN Operations Training. If you have any questions, please contact Mr. Buckner at (423) 843-4208 or Mrs. Erin Henderson, Site Licensing Manager, at (423) 843-7170.

Sincerely,



John T. Carlin
Site Vice President
Sequoyah Nuclear Plant

Enclosure: Reactor Operator and Senior Reactor Operator Examination Outline



Tennessee Valley Authority, Post Office Box 2000, Soddy Daisy, Tennessee 37384-2000

[REDACTED]

December 22, 2014

10 CFR 55.5

Mr. Victor M. McCree
Regional Administrator Region II
U.S. Nuclear Regulatory Commission
Marquis One Tower
245 Peachtree Center Ave., NE., Suite 1200
Atlanta, Georgia 30303-1257

Attention: Mr. E. F. Guthrie

Sequoyah Nuclear Plant, Units 1 and 2
Facility Operating License Nos. DPR-77 and DPR-79
NRC Docket Nos. 50-327 and 50-328

Subject: Non-routine Waiver Request

Reference: NRC letter to Mr. [REDACTED] for proposed denial of a senior reactor operator license due to a written examination failure, dated February 19, 2014

The purpose of this letter is to request a non-routine waiver for the Sequoyah Nuclear Plant (SQN) Initial License Operator examination scheduled to be administered in March 2015 for the below individual.

Mr. [REDACTED] was a candidate in the Initial License Training (ILT) class 1311, the most recent class to license at SQN. Mr. [REDACTED] successfully completed the entire program with ILT class 1311, passed the operational portion of the NRC examination, but did not pass the final NRC written examination.

Because Mr. [REDACTED] successfully completed the operational portion of the NRC exam, SQN is requesting a waiver to require only the NRC written examination be administered to him on the upcoming examination in March 2015.

<u>Name</u>	<u>License Exam</u>	<u>Docket Number</u>
[REDACTED]	Senior Reactor Operator - Instant	[REDACTED]

DEC 23 2014

To ensure Mr. [REDACTED] has maintained his proficiency in the operating realm, as well as close gaps in knowledge for the written examination, Mr. [REDACTED] was re-enrolled with the current license class (ILT 1503) during the Abnormal Operating Procedure (AOP) phase of training. To qualify for re-enrollment, Mr. [REDACTED] was required to perform an integration plan consisting of self-study and review of systems material and completion of all current license class systems examinations. In part, he was required to review his NRC examination with a member of the examination team. This review was completed with Mr. Steve Smith on April 1, 2014.

His re-enrollment occurred during the week of June 23, 2014. During this time, Mr. [REDACTED] successfully performed simulator and classroom training for both AOP and Emergency Operating Procedures (EOPs). This training occurred from the week of June 23, 2014 to the week of August 11, 2014 for AOPs and the week of October 13, 2014 to the week of December 1, 2014 for EOPs. In addition to this, Mr. [REDACTED] spent his on-the-job training phase on shift observing main control room activities for August 18 to October 6, 2014. He has performed well in the simulator training and is maintaining proficiency at acceptable standards, as evidenced by successful completion of training, periodic written examinations, AOP and EOP operational examination (including administrative, in-plant, and simulator JPMs, and scenarios).

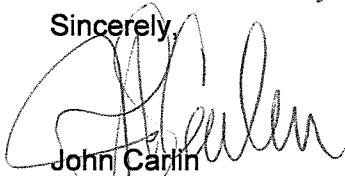
12/18/13	Passed operational portion of the NRC exam, but failed written exam (overall).
* 04/28/14	Began Auditing ILT 1503 class in AOP phase (not officially enrolled, only observing)
* 06/23/14	Officially enrolled in AOP training. Fully participates in all classroom and simulator activities. Weekly simulator feedback given by instructional staff showed no significant weaknesses.
* 08/11/14	Successfully completed AOP training, as evidenced by passing all written exams (3 exams) and completing a simulator exam (1 scenario, 5 JPMs)
* 08/18/14	Began an OJT period on shift. Observed main control room activities.
* 10/06/14	Completed OJT phase
* 10/13/14	Began EOP training. Fully participates in all classroom and simulator activities. Weekly simulator feedback given by instructional staff showed no significant issues.
* 12/01/14	Successfully completed EOP training, as evidenced by passing all written exams (3 exams) and completing a simulator exam (2 scenarios, 5 JPMs).
* 12/08/14	Began pre-audit phase. Fully participates in all classroom and simulator activities. He will continue to do this through the site administered Audit examination.

* denotes "week of"

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Page 3
December 22, 2014

There are no regulatory commitments contained in this submittal. SQN's principal contact is Mr. Matthew McMullin, Operations Training Manager. Should you require additional information regarding this matter, please contact Mr. McMullin at (423) 843-4084 or Mrs. Erin Henderson, Site Licensing Manager at (423) 843-7170.

Sincerely,

A handwritten signature in black ink, appearing to read "John Carlin". The signature is stylized with a large initial "J" and "C".

John Carlin
Site Vice President
Sequoyah Nuclear Plant



Tennessee Valley Authority, Post Office Box 2000, Soddy Daisy, Tennessee 37384-2000

January 14, 2015

10 CFR 55.5

10 CFR 55.49

Mr. Victor M. McCree
U.S. Nuclear Regulatory Commission
Marquis One Tower
245 Peachtree Center Avenue, NE, Suite 1200
Atlanta, Georgia 30303-1257

Attention: Mr. E. F. Guthrie

Sequoyah Nuclear Plant, Units 1 and 2
Facility Operating License Nos. DPR-77 and DPR-79
NRC Docket Nos. 50-327 and 50-328

Subject: **Reactor Operator and Senior Reactor Operator Initial Examinations**

Reference: Letter from NRC to TVA, "Sequoyah Nuclear Plant - Notification of Licensed Operator Initial Examination 05000327/2015301 and 05000328/2015301," dated November 12, 2014

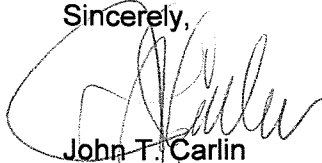
As requested by the referenced letter, the enclosure to this letter provides the information for the Tennessee Valley Authority's (TVA) Sequoyah Nuclear Plant (SQN) Reactor Operator and Senior Reactor Operator initial examinations scheduled to be administered the weeks of March 2 and 9, 2015. The written part of the examination is scheduled to be administered the week of March 16, 2015.

There are no commitments contained in this submittal. In accordance with 10 CFR 55.49 and NUREG-1021, "Operator Licensing Examination Standards for Power Reactors," appropriate measures have been taken to ensure examination integrity and security. Accordingly, it is requested that this letter and enclosed documents be withheld from public disclosure until the examinations are completed.

U.S. Nuclear Regulatory Commission
Page 2
January 14, 2015

TVA's principal contact regarding the license examinations is Mr. Michael Buckner, SQN Operations Training. If you have any questions, please contact Mr. Buckner at (423) 843-4208 or Mrs. Erin Henderson, Site Licensing Manager, at (423) 843-7170.

Sincerely,

A handwritten signature in black ink, appearing to read "John T. Carlin", written over a circular stamp or seal.

John T. Carlin
Site Vice President
Sequoyah Nuclear Plant

Enclosure: Operating Examinations for Reactor Operator (RO) and Senior Reactor Operator (SRO) Candidates

U.S. Nuclear Regulatory Commission
Page 3
January 14, 2015

JTJ: SKJ

Enclosure

bcc: (w/o Enclosure):

M. A. Buckner

S. M. Douglas

E. K. Henderson

J. T. Johnson

T. B. Marshall

M. W. McBrearty

M. C. McMullin

P. P. Pratt

J. W. Shea

S. V. Smith

K. Smith

EDMS



Tennessee Valley Authority, Post Office Box 2000, Soddy Daisy, Tennessee 37384-2000

~~Personally identifiable information - Withheld under 10 CFR 2.390(a)(6)~~

January 30, 2015

10 CFR 55.5
10 CFR 55.31

Mr. Victor M. McCree,
Regional Administrator, Region II
U.S. Nuclear Regulatory Commission
Marquis One Tower
245 Peachtree Center Ave., NE., Suite 1200
Atlanta, GA 30303-1257

Sequoyah Nuclear Plant, Units 1 and 2
Facility Operating License Nos. DPR-77 and DPR-79
NRC Docket Nos. 50-327 and 50-328

Subject: Preliminary Candidates for Senior Reactor Operator and Reactor Operator Licensing Examinations

Reference: Letter from NRC to TVA, "Sequoyah Nuclear Plant - Notification of Licensed Operator Initial Examination 05000327/2015301 and 05000328/2015301," dated November 12, 2014

This letter is to provide the Nuclear Regulatory Commission with required information in advance of the Senior Reactor Operator and Reactor Operator licensing examinations scheduled for the weeks of March 2 and 9, 2015. The names of the candidates that are registered for the examinations are provided in Enclosure 1. Preliminary applications and Certification of Medical Examinations are provided in Enclosure 2.


This letter contains no regulatory commitments. This letter provides personally identifiable medical information in Enclosure 2 and is considered by Tennessee Valley Authority (TVA) to constitute personnel and medical files. Therefore, TVA requests that the information contained in this submittal be withheld from public disclosure as delineated on each individual page in accordance with 10 CFR 2.390(a)(6).

FEB - 2 2015

U.S. Nuclear Regulatory Commission
Page 2
January 30, 2015

TVA's principal contact regarding the licensing examinations is Mr. Michael Buckner, Sequoyah Nuclear Plant Operations Training. Should you require additional information regarding this matter, please contact Mr. Buckner at (423) 843-4208 or Ms. Erin Henderson at (423) 843-7170.

Sincerely,



for John Carlin

John T. Carlin
Site Vice President
Sequoyah Nuclear Plant

- Enclosures
1. Preliminary Candidates for Senior Reactor Operator (SRO) and Reactor Operator (RO) Licensing Examinations
 2. Preliminary Applications (NRC Form 398) and Certifications of Medical Examination (NRC Form 396)



Tennessee Valley Authority, Post Office Box 2000, Soddy Daisy, Tennessee 37384-2000

[REDACTED]

February 13, 2015

10 CFR 55.5
10 CFR 55.31

Mr. Victor M. McCree,
Regional Administrator, Region II
U.S. Nuclear Regulatory Commission
Marquis One Tower
245 Peachtree Center Ave., NE., Suite 1200
Atlanta, GA 30303-1257

Sequoyah Nuclear Plant, Units 1 and 2
Facility Operating License Nos. DPR-77 and DPR-79
NRC Docket Nos. 50-327 and 50-328

Subject: Final Candidates for Senior Reactor Operator and Reactor Operator Licensing Examinations

Reference: Letter from NRC to TVA, "Sequoyah Nuclear Plant - Notification of Licensed Operator Initial Examination 05000327/2015301 and 05000328/2015301," dated November 12, 2014

This letter is to provide the Nuclear Regulatory Commission with required information in advance of the Senior Reactor Operator and Reactor Operator licensing examinations scheduled for the weeks of March 2 and 9, 2015. The names of the candidates that are registered for the examinations are provided in Enclosure 1. Final applications and Certification of Medical Examinations are provided in Enclosure 2.

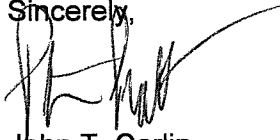
This letter contains no regulatory commitments. This letter provides personally identifiable medical information in Enclosure 2 and is considered by Tennessee Valley Authority (TVA) to constitute personnel and medical files. Therefore, TVA requests that the information contained in this submittal be withheld from public disclosure as delineated on each individual page in accordance with 10 CFR 2.390(a)(6).

FEB 13 2015

U.S. Nuclear Regulatory Commission
Page 2
February 13, 2015

TVA's principal contact regarding the licensing examinations is Mr. Michael Buckner, Sequoyah Nuclear Plant Operations Training. Should you require additional information regarding this matter, please contact Mr. Buckner at (423) 843-4208 or Ms. Erin Henderson at (423) 843-7170.

Sincerely,



for
John T. Carlin
Site Vice President
Sequoyah Nuclear Plant

- Enclosures
1. Final Candidates for Senior Reactor Operator (SRO) and Reactor Operator (RO) Licensing Examinations
 2. Final Applications (NRC Form 398) and Certifications of Medical Examination (NRC Form 396)

U. S. Nuclear Regulatory Commission
Page 3
February 13, 2015

JTJ:SKJ
Enclosure
bcc:(w/o Enclosure):

M. A. Balduzzi
M. A. Buckner
E. K. Henderson
J. T. Johnson
T. B. Marshall
M. W. McBrearty
M. C. McMullin
P. P. Pratt
J. W. Shea
S. V. Smith
K. Smith
EDMS



Tennessee Valley Authority, Post Office Box 2000, Soddy Daisy, Tennessee 37384-2000

February 19, 2015

10 CFR 55.5
10 CFR 55.49

Mr. Victor M. McCree
U.S. Nuclear Regulatory Commission
Marquis One Tower
245 Peachtree Center Avenue, NE, Suite 1200
Atlanta, Georgia 30303-1257

Attention: Mr. E. F. Guthrie

Sequoyah Nuclear Plant, Units 1 and 2
Facility Operating License Nos. DPR-77 and DPR-79
NRC Docket Nos. 50-327 and 50-328

Subject: **Updated Reactor Operator and Senior Reactor Operator Initial Examinations**

Reference: 1. Letter to NRC from TVA, "Reactor Operator and Senior Reactor Operator Initial Examinations," dated January 14, 2015
2. Letter from NRC to TVA, "Sequoyah Nuclear Plant - Notification of Licensed Operator Initial Examination 05000327/2015301 and 05000328/2015301," dated November 12, 2014

As requested by the NRC Region II Chief Examiner, this submittal contains updated information for the scheduled examinations, and supplements information submitted in Reference 1, specifically the written examination.

Reference 2 requested information for the Tennessee Valley Authority's (TVA) Sequoyah Nuclear Plant (SQN) Reactor Operator and Senior Reactor Operator initial examinations scheduled to be administered the weeks of March 2 and 9, 2015. The written part of the examination is scheduled to be administered the week of March 16, 2015.

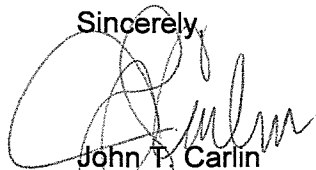
There are no commitments contained in this submittal. In accordance with 10 CFR 55.49 and NUREG-1021, "Operator Licensing Examination Standards for Power Reactors," appropriate measures have been taken to ensure examination integrity and security. Accordingly, it is requested that this letter and enclosed documents be withheld from public disclosure until the examinations are completed.

*rec'd
2/26/15*

U.S. Nuclear Regulatory Commission
Page 2
February 19, 2015

TVA's principal contact regarding the license examinations is Mr. Michael Buckner, SQN Operations Training. If you have any questions, please contact Mr. Buckner at (423) 843-4208 or Mrs. Erin Henderson, Site Licensing Manager, at (423) 843-7170.

Sincerely,

A handwritten signature in black ink, appearing to read "John T. Carlin". The signature is fluid and cursive, with a large loop at the beginning.

John T. Carlin
Site Vice President
Sequoyah Nuclear Plant

Enclosure: Updated Operating Examinations for Reactor Operator (RO) and Senior Reactor Operator (SRO) Candidates



Tennessee Valley Authority, Post Office Box 2000, Soddy Daisy, Tennessee 37384-2000

March 24, 2015

10 CFR 55.4

Mr. Victor M. McCree
U.S. Nuclear Regulatory Commission
Marquis One Tower
245 Peachtree Center Avenue, NE., Suite 1200
Atlanta, Georgia 30303-1257

Attention: Mr. E. F. Guthrie

Sequoyah Nuclear Plant, Units 1 and 2
Facility Operating License Nos. DPR-77 and DPR-79
NRC Docket Nos. 50-327 and 50-328

**Subject: Reactor Operator and Senior Reactor Operator Initial Examinations -
Post Examination Documentation**

Reference: Letter from NRC to TVA, "Sequoyah Nuclear Plant - Notification of Licensed Operator Initial Examination 05000327/2015301 and 05000328/2015301," dated November 12, 2014

As authorized by the referenced letter, the Tennessee Valley Authority (TVA) administered a written examination to a group of licensed operator applicants on March 18, 2015. In accordance with Examination Standard (ES) 501, "Initial Post-Examination Activities," of NUREG-1021, "Operator Licensing Examination Standards for Power Reactors," the enclosures to this letter provide information related to the examination as listed:

Enclosure 1 - the master examination(s) and answer key(s), annotated to indicate any changes made while administering and grading the examination(s) (ES-402, "Administering Initial Written Examinations," and ES-403).

Enclosure 2 - any questions asked by and answers given to the applicants during the written examination (ES-402).

U.S. Nuclear Regulatory Commission
Page 2
March 24, 2015

Enclosure 3 - any substantive comments made by the applicants following the written examination, with an explanation concerning why the comment was accepted or rejected (ES-402).

Enclosure 4 - the written examination seating chart (ES-402).

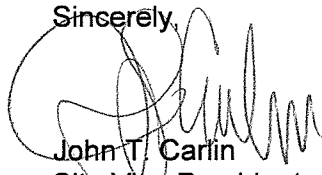
Enclosure 5 - completed Form ES-403-1, "Written Examination Grading Quality Checklist" (ES-403 and Section D.1).

Enclosure 6 - the results of any written examination performance analysis that was performed, with recommended substantive changes (ES-403).

Enclosure 7 - original Form(s) ES-201-3, "Examination Security Agreement," with a pre- and post-examination signature by every individual who had detailed knowledge of any part of the operating tests or written examination before they were administered.

Because of the administratively confidential nature of the enclosed material, it is requested that the information contained in the enclosures be withheld from public disclosure in accordance with 10 CFR 2.390(a)(6). There are no commitments contained in this submittal. TVA's principal contact regarding Operations Training matters is Michael Buckner. Should you require additional information regarding this matter, please contact Mr. Buckner at (423) 843-4208 or contact Erin Henderson, Site Licensing Manager at (423) 843-7170.

Sincerely,

A handwritten signature in black ink, appearing to read "John T. Carlin", is written over the typed name.

John T. Carlin
Site Vice President
Sequoyah Nuclear Plant

U.S. Nuclear Regulatory Commission
Page 3
March 24, 2015

JTJ:SKJ
Enclosure
bcc:(w/o Enclosure):

M. A. Balduzzi
M. A. Buckner
E. K. Henderson
J. T. Johnson
T. B. Marshall
M. W. McBrearty
M. C. McMullin
P. P. Pratt
J. W. Shea
S. V. Smith
K. Smith
EDMS