

x02554  
x02555

**EXAM ASSIGNMENT TICKLER**

*Clyde Osterholtz*

Chief:	Thomas J. Farina <i>CS</i>	Facility:	STP	Date of Written Exam:	9/24/2015
UI/:		Start of Op Test:	9/28/2015	End of Op Test:	10/9/2015
Written Exam Developed By: NRC / Facility		Operating Test Developed By: NRC / Facility			
Due Date	Description	Date Complete	Initials	Notes	
3/26/2015	Written Exam & Op Test Dates Confirmed	9/23/14	TJF		
4/23/2015	NRC Examiners & Facility Contact Assigned	9/23/14	TJF		
4/23/2015	Facility Contact Briefed on Security & Other Req's	9/23/14	TJF		
4/23/2015	Corporate Notification Letter sent	10/10/14	TJF	ES-201 Att-4 produced by CE	
5/21/2015	Reference material due (if NRC authored)	10/23/14	TJF	ES-201 Att-3	
6/25/2015	Integrated exam outlines due	7/23/15	<i>CEO</i>		
6/30/2015	Outlines reviewed by CE; feedback approved by BC	7/23/15	<i>CEO</i>	ES-201-2 signed by CE & BC	
6/30/2015	Feedback on integrated outlines provided to facility	7/23/15	<i>CEO</i>		
7/26/2015	DRAFT exam / docs / support reference material due	8/24/15	<i>CEO</i>		
7/31/2015	Peer review of written exam complete	8/26/15	<i>CEO</i>	Document review on ES-401-9	
8/7/2015	Written Exam and operating test review completed	8/27/15	<i>CEO</i>	Document review on ES-401-10	
8/20/2015	Preliminary license applications due	8/24/15	<i>CEO</i>	NRC Forms 398/396	
8/27/2015	Preliminary license applications and waivers reviewed	8/25/15	<i>CEO</i>		
<del>8/24/2015</del>	<del>On-site validation &amp; 10% audit of license applications</del>	9/4/15	<i>CEO</i>		
8/27/2015	DRAFT exam reviewed by CE; feedback approved by BC	8/27/15	<i>CEO</i>		
8/27/2015	Feedback on DRAFT exam provided to facility	8/27/15	<i>CEO</i>		
9/10/2015	Final applications due & List of Applicants prepared	9/10/15	<i>CEO</i>	ES-201-4 prepared by LA	
9/17/2015	Branch Chief approves FINAL exam (Written & Op Test)	9/23/15	<i>CEO</i>	LA produces / BC signs Exam Approval Letter (ES-201 Att-5)	
9/17/2015	Facility Licensee management queried regarding the licensee's views on the examination	9/10/15	<i>CEO</i>		
9/17/2015	Final applications approved & waiver letters sent Final Exam due (if significant changes made from draft)	9/23/15	<i>CEO</i>		
9/17/2015	Proctoring/written exam admin guidelines reviewed w/ facility	9/10/15	<i>CEO</i>		
9/17/2015	Exam material to exam team	9/10/15	<i>CEO</i>		
9/28/2015	<b>Administer Operating Test</b>	10/2/15	<i>CEO</i>		
10/16/2015	Facility post-exam documentation due	10/14/15	<i>CEO</i>		
10/16/2015	NRC written exam grading completed	10/15/15	<i>CEO</i>	ES-403-1 to BC	
10/16/2015	Examiner's document op test results on ES 303's	10/15/15	<i>CEO</i>		
10/23/2015	Chief Examiner review of written exam & op test completed	10/15/15	<i>CEO</i>	Signed ES 303's to BC	
10/30/2015	Branch Chief review of exam results completed	10/15/15	<i>CEO</i>		
11/6/2015	Waivers/deferrals reviewed for impact on licensing decision	10/15/15	<i>CEO</i>		
11/6/2015	License/Denial letters mailed; Facility notified of results	10/16/15	<i>CEO</i>		
11/6/2015	RPS/IP number of examinees updated	10/15/15	<i>CEO</i>	print Report-21	
11/20/2015	Examination Report Issued	11/2/15	<i>CEO</i>	produced by CE	
11/27/2015	SUNSI checklist complete and exam docs to ADAMS	10/20/15	<i>CEO</i>	SUNSI checklist to LA	
12/4/2015	Ref Mat'l Returned after Final Resolution of Appeals	11/2/15	<i>CEO</i>		

8/31/15

Facility: \_\_\_\_\_ Date of Examination: \_\_\_\_\_

Item	Task Description	Initials		
		a	b*	c#
1. W R I T T E N	a. Verify that the outline(s) fit(s) the appropriate model, in accordance with ES-401 or ES-401N.	YOC	N/A	CoD
	b. Assess whether the outline was systematically and randomly prepared in accordance with Section D.1 of ES-401 or ES-401N and whether all K/A categories are appropriately sampled.	YOC	N/A	CoD
	c. Assess whether the outline over-emphasizes any systems, evolutions, or generic topics.	YOC	N/A	CoD
	d. Assess whether the justifications for deselected or rejected K/A statements are appropriate.	YOC	N/A	CoD
2. S I M U L A T O R	a. Using Form ES-301-5, verify that the proposed scenario sets cover the required number of normal evolutions, instrument and component failures, technical specifications, and major transients.	YOC	N/A	CoD
	b. Assess whether there are enough scenario sets (and spares) to test the projected number and mix of applicants in accordance with the expected crew composition and rotation schedule without compromising exam integrity, and ensure that each applicant can be tested using at least one new or significantly modified scenario, that no scenarios are duplicated from the applicants' audit test(s), and that scenarios will not be repeated on subsequent days.	YOC	N/A	CoD
	c. To the extent possible, assess whether the outline(s) conform(s) with the qualitative and quantitative criteria specified on Form ES-301-4 and described in Appendix D.	YOC	N/A	CoD
3. W A L K T H R O U G H	a. Verify that the systems walk-through outline meets the criteria specified on Form ES-301-2: (1) the outline(s) contain(s) the required number of control room and in-plant tasks distributed among the safety functions as specified on the form (2) task repetition from the last two NRC examinations is within the limits specified on the form (3) no tasks are duplicated from the applicants' audit test(s) (4) the number of new or modified tasks meets or exceeds the minimums specified on the form (5) the number of alternate path, low-power, emergency, and RCA tasks meet the criteria on the form.	YOC	N/A	CoD
	b. Verify that the administrative outline meets the criteria specified on Form ES-301-1: (1) the tasks are distributed among the topics as specified on the form (2) at least one task is new or significantly modified (3) no more than one task is repeated from the last two NRC licensing examinations	YOC	N/A	CoD
	c. Determine if there are enough different outlines to test the projected number and mix of applicants and ensure that no items are duplicated on subsequent days.	YOC	N/A	CoD
4. G E N E R A L	a. Assess whether plant-specific priorities (including PRA and IPE insights) are covered in the appropriate exam sections.	YOC	N/A	CoD
	b. Assess whether the 10 CFR 55.41/43 and 55.45 sampling is appropriate.	YOC	N/A	CoD
	c. Ensure that K/A importance ratings (except for plant-specific priorities) are at least 2.5.	YOC	N/A	CoD
	d. Check for duplication and overlap among exam sections.	YOC	N/A	CoD
	e. Check the entire exam for balance of coverage.	YOC	N/A	CoD
	f. Assess whether the exam fits the appropriate job level (RO or SRO).	YOC	N/A	CoD

a. Author: John Kirkland Printed Name/Signature: [Signature] Date: 7/9/15  
 b. Facility Reviewer (\*): N/A  
 c. NRC Chief Examiner (#): Claude Osterheltz  
 d. NRC Supervisor: Vincent Gaddy Date: 7/10/15

Note: # Independent NRC reviewer initial items in Column "c"; chief examiner concurrence required.  
 \* Not applicable for NRC-prepared examination outlines.

Facility: South Texas Project		Date of Exam: 9/24/2015		Exam Level: RO <input checked="" type="checkbox"/> SRO <input checked="" type="checkbox"/>		
Item Description	Initial					
	a	b*	c#			
1. Questions and answers are technically accurate and applicable to the facility.	NR	N/A	CRD			
2. a. NRC K/As are referenced for all questions. b. Facility learning objectives are referenced as available.	NR	N/A	CRD			
3. SRO questions are appropriate in accordance with Section D.2.d of ES-401	NR	N/A	CRD			
4. The sampling process was random and systematic (If more than 4 RO or 2 SRO questions were repeated from the last two NRC licensing exams, consult the NRR/NRO OL program office).	NR	N/A	CRD			
5. Question duplication from the licensee screening/audit exam was controlled as indicated below (check the item that applies) and appears appropriate  <input type="checkbox"/> The audit exam was systematically and randomly developed; or <input type="checkbox"/> the audit exam was completed before the license exam was started; or <input type="checkbox"/> the examinations were developed independently; or <input checked="" type="checkbox"/> the licensee certifies that there is no duplication; or <input type="checkbox"/> other (explain)	NR	N/A	CRD			
6. Bank use meets limits (no more than 75 percent from the bank, at least 10 percent new, and the rest new or modified); enter the actual RO / SRO-only question distribution(s) at right	Bank	Modified	New			
	23/9	3/0	49/16	NR	N/A	CRD
7. Between 50 and 60 percent of the questions on the RO exam are written at the comprehension/ analysis level; the SRO exam may exceed 60 percent if the randomly selected K/As support the higher cognitive levels; enter the actual RO / SRO question distribution(s) at right.	Memory		C/A			
	31/11		44/14	NR	N/A	CRD
8. References/handouts provided do not give away answers or aid in the elimination of distractors.	NR	N/A	CRD			
9. Question content conforms to specific K/A statements in the previously approved examination outline and is appropriate for the tier to which they are assigned; deviations are justified.	NR	N/A	CRD			
10. Question psychometric quality and format meet the guidelines in ES Appendix B.	NR	N/A	CRD			
11. The exam contains the required number of one-point, multiple choice items; the total is correct and agrees with the value on the cover sheet.	NR	N/A	CRD			
Printed Name / Signature			Date			
a. Author	MICHAEL KENNARD <i>Michael Kennard</i>			8/26/2015		
b. Facility Reviewer (*)	N/A			N/A		
c. NRC Chief Examiner (#)	Clyde Osterhoff / <i>Clyde Osterhoff</i>			8/26/2015		
d. NRC Regional Supervisor	Vincent Gaddy / <i>Vincent Gaddy</i>			8/27/15		
Note:	* The facility reviewer's initials or signature are not applicable for NRC-developed examinations.					
	# Independent NRC reviewer initials items in Column "c"; chief examiner concurrence required.					

Facility: <u>STPNOC LOT20</u>		Date of Examination: <u>9-24-15</u>		Operating Test Number: <u>1</u>	
1. General Criteria		Initials			
		a	b*	c#	
a.	The operating test conforms with the previously approved outline; changes are consistent with sampling requirements (e.g., 10 CFR 55.45, operational importance, safety function distribution).	SAM	APC	CO	
b.	There is no day-to-day repetition between this and other operating tests to be administered during this examination.	SAM	APC	CO	
c.	The operating test shall not duplicate items from the applicants' audit test(s). (see Section D.1.a.)	SAM	APC	CO	
d.	Overlap with the written examination and between different parts of the operating test is within acceptable limits.	SAM	APC	CO	
e.	It appears that the operating test will differentiate between competent and less-than-competent applicants at the designated license level.	SAM	APC	CO	
2. Walk-Through Criteria		--	--	--	
a.	Each JPM includes the following, as applicable: <ul style="list-style-type: none"> <li>• initial conditions</li> <li>• initiating cues</li> <li>• references and tools, including associated procedures</li> <li>• reasonable and validated time limits (average time allowed for completion) and specific designation if deemed to be time-critical by the facility licensee</li> <li>• operationally important specific performance criteria that include:                         <ul style="list-style-type: none"> <li>- detailed expected actions with exact criteria and nomenclature</li> <li>- system response and other examiner cues</li> <li>- statements describing important observations to be made by the applicant</li> <li>- criteria for successful completion of the task</li> <li>- identification of critical steps and their associated performance standards</li> <li>- restrictions on the sequence of steps, if applicable</li> </ul> </li> </ul>	SAM	APC	CO	
b.	Ensure that any changes from the previously approved systems and administrative walk-through outlines (Forms ES-301-1 and 2) have not caused the test to deviate from any of the acceptance criteria (e.g., item distribution, bank use, repetition from the last 2 NRC examinations) specified on those forms and Form ES-201-2.	SAM	APC	CO	
3. Simulator Criteria		--	--	--	
The associated simulator operating tests (scenario sets) have been reviewed in accordance with Form ES-301-4 and a copy is attached.		SAM	APC		
	Printed Name / Signature	Date			
a.	Author <u>Stanley A. Mason / Stanley A. Mason</u>	<u>9-21-15</u>			
b.	Facility Reviewer(*) <u>ADRIAN P. CULVER / Adrian P. Culver</u>	<u>9/22/15</u>			
c.	NRC Chief Examiner (#) <u>Clyde C. Osterholfer / Clyde C. Osterholfer</u>	<u>9/23/15</u>			
d.	NRC Supervisor <u>Vincent Gaddy / Vincent Gaddy</u>	<u>9/23/15</u>			
NOTE: * The facility signature is not applicable for NRC-developed tests. # Independent NRC reviewer initial items in Column "c"; chief examiner concurrence required.					

Facility: <i>STPMOR L&amp;T20</i> Date of Exam: <i>9-24-15</i> Scenario Numbers: <i>31415</i> Operating Test No.: <i>1</i>				
QUALITATIVE ATTRIBUTES	Initials			
	a	b*	c#	
1. The initial conditions are realistic, in that some equipment and/or instrumentation may be out of service, but it does not cue the operators into expected events.	<i>SAm</i>	<i>APL</i>	<i>CO</i>	
2. The scenarios consist mostly of related events.	<i>SAm</i>	<i>APL</i>		
3. Each event description consists of <ul style="list-style-type: none"> <li>the point in the scenario when it is to be initiated</li> <li>the malfunction(s) or conditions that are entered to initiate the event</li> <li>the symptoms/cues that will be visible to the crew</li> <li>the expected operator actions (by shift position)</li> <li>the event termination point (if applicable)</li> </ul>	<i>SAm</i>	<i>APL</i>	<i>CO</i>	
4. The events are valid with regard to physics and thermodynamics.	<i>SAm</i>	<i>APL</i>	<i>CO</i>	
5. Sequencing and timing of events is reasonable, and allows the examination team to obtain complete evaluation results commensurate with the scenario objectives.	<i>SAm</i>	<i>APL</i>	<i>CO</i>	
6. If time compression techniques are used, the scenario summary clearly so indicates. Operators have sufficient time to carry out expected activities without undue time constraints. Cues are given.	<i>SAm</i>	<i>APL</i>	<i>CO</i>	
7. The simulator modeling is not altered.	<i>SAm</i>	<i>APL</i>	<i>CO</i>	
8. The scenarios have been validated. Pursuant to 10 CFR 55.46(d), any open simulator performance deficiencies or deviations from the referenced plant have been evaluated to ensure that functional fidelity is maintained while running the planned scenarios.	<i>SAm</i>	<i>APL</i>	<i>CO</i>	
9. Every operator will be evaluated using at least one new or significantly modified scenario. All other scenarios have been altered in accordance with Section D.5 of ES-301.	<i>SAm</i>	<i>APL</i>	<i>CO</i>	
10. All individual operator competencies can be evaluated, as verified using Form ES-301-6 (submit the form along with the simulator scenarios).	<i>SAm</i>	<i>APL</i>	<i>CO</i>	
11. The scenario set provides the opportunity for each applicant to be evaluated in each of the applicable rating factors. (Competency Rating factors as described on forms ES-303-1 and ES-303-3.)	<i>SAm</i>	<i>APL</i>	<i>CO</i>	
12. Each applicant will be significantly involved in the minimum number of transients and events specified on Form ES-301-5 (submit the form with the simulator scenarios).	<i>SAm</i>	<i>APL</i>	<i>CO</i>	
13. The level of difficulty is appropriate to support licensing decisions for each crew position.	<i>SAm</i>	<i>APL</i>	<i>CO</i>	
Target Quantitative Attributes (Per Scenario; See Section D.5.d)	Actual Attributes			
1. Malfunctions after EOP entry (1-2)	<i>2 / 2 / 2</i>	<i>SAm</i>	<i>APL</i>	<i>CO</i>
2. Abnormal events (2-4)	<i>3 / 3 / 4</i>	<i>SAm</i>	<i>APL</i>	<i>CO</i>
3. Major transients (1-2)	<i>1 / 1 / 1</i>	<i>SAm</i>	<i>APL</i>	<i>CO</i>
4. EOPs entered/requiring substantive actions (1-2)	<i>1 / 1 / 1</i>	<i>SAm</i>	<i>APL</i>	<i>CO</i>
5. EOP contingencies requiring substantive actions (0-2)	<i>0 / 0 / 1</i>	<i>SAm</i>	<i>APL</i>	<i>CO</i>
6. EOP based Critical tasks (2-3)	<i>2 / 2 / 2</i>	<i>SAm</i>	<i>APL</i>	<i>CO</i>
NOTE: * The facility signature is not applicable for NRC-developed tests. # Independent NRC reviewer initial items in Column "c"; chief examiner concurrence required.		<i>/</i>	<i>/</i>	

Facility: <u>STPNOC</u>		Date of Exam: <u>9-24-15</u>		Exam Level: RO <input type="checkbox"/> SRO <input checked="" type="checkbox"/>	
Item Description	Initials				
	a	b	c		
1. Clean answer sheets copied before grading	<u>Sam</u>	<u>MA</u>	<u>CO</u>		
2. Answer key changes and question deletions justified and documented	<u>Sam</u>	<u>MA</u>	<u>CO</u>		
3. Applicants' scores checked for addition errors (reviewers spot check > 25% of examinations)	<u>Sam</u>	<u>MA</u>	<u>CO</u>		
4. Grading for all borderline cases (80 ±2% overall and 70 or 80, as applicable, ±4% on the SRO-only) reviewed in detail	<u>Sam</u>	<u>MA</u>	<u>CO</u>		
5. All other failing examinations checked to ensure that grades are justified	<u>Sam</u>	<u>MA</u>	<u>CO</u>		
6. Performance on missed questions checked for training deficiencies and wording problems; evaluate validity of questions missed by half or more of the applicants	<u>Sam</u>	<u>MA</u>	<u>CO</u>		
Printed Name/Signature		Date			
a. Grader	<u>Stanley A. Mason / Stanley A. Mason</u>		<u>10-8-15</u>		
b. Facility Reviewer(*)	<u>NA</u>		<u>NA</u>		
c. NRC Chief Examiner (*)	<u>Clyde Osterholtz / CC Osterholtz</u>		<u>10/14/15</u>		
NRC Reviewer	<u>Thomas Farina / Thomas Farina</u>		<u>10/14/15</u>		
d. NRC Supervisor (*)	<u>Vincent Gaddy / Vincent Gaddy</u>		<u>10/19/15</u>		
(*) The facility reviewer's signature is not applicable for examinations graded by the NRC; two independent NRC reviews are required.					

# Operator Licensing Exam Schedule

From 01/01/2015 To 01/01/2016

Region: 4

Phase Code: 5

Exam Week	Site/Docket No./Insp Rpt #	# Candidates	Type	Exam Author	Chief Examiner	Examiners Assigned
01/01/2015	South Texas Project / 05000498 / 2015301 TAC #: X02554		Prep	NNF	OSTERHOLTZ, CLYDE C.	BLOODGOOD, MICHAEL R. COWDREY, CHRISTAIN B. FARINA, THOMAS J. KENNARD, MICHAEL N. KIRKLAND, JOHN C. OSTERHOLTZ, CLYDE C. STEELY, CHRISTOPHER D.
01/01/2015	South Texas Project / 05000499 / 2015301 TAC #: X02555		Prep	NNF	OSTERHOLTZ, CLYDE C.	BLOODGOOD, MICHAEL R. COWDREY, CHRISTAIN B. FARINA, THOMAS J. KENNARD, MICHAEL N. KIRKLAND, JOHN C. OSTERHOLTZ, CLYDE C. STEELY, CHRISTOPHER D.
08/31/2015	South Texas Project / 05000498 / 2015301 TAC #: X02554		Prep	NNF	OSTERHOLTZ, CLYDE C.	FARINA, THOMAS J. KENNARD, MICHAEL N. KIRKLAND, JOHN C. OSTERHOLTZ, CLYDE C.
08/31/2015	South Texas Project / 05000499 / 2015301 TAC #: X02555		Prep	NNF	OSTERHOLTZ, CLYDE C.	FARINA, THOMAS J. KENNARD, MICHAEL N. KIRKLAND, JOHN C. OSTERHOLTZ, CLYDE C.
09/28/2015	South Texas Project / 05000498 / 2015301 TAC #: X02554	RO - 3 SROU - 3	Admin	NNF	OSTERHOLTZ, CLYDE C.	BLOODGOOD, MICHAEL R. COWDREY, CHRISTAIN B. FARINA, THOMAS J. KENNARD, MICHAEL N. OSTERHOLTZ, CLYDE C.
09/28/2015	South Texas Project / 05000499 / 2015301 TAC #: X02555	RO - 3 SROU - 3	Admin	NNF	OSTERHOLTZ, CLYDE C.	COWDREY, CHRISTAIN B. FARINA, THOMAS J. KENNARD, MICHAEL N. OSTERHOLTZ, CLYDE C. STEELY, CHRISTOPHER D.
10/10/2015	South Texas Project / 05000498 / 2015301 TAC #: X02554		Doc	NNF	OSTERHOLTZ, CLYDE C.	BLOODGOOD, MICHAEL R. COWDREY, CHRISTAIN B. FARINA, THOMAS J. KENNARD, MICHAEL N. OSTERHOLTZ, CLYDE C. STEELY, CHRISTOPHER D.

# Operator Licensing Exam Schedule

From 01/01/2015 To 01/01/2016

Region: 4 Phase Code: 5

Exam Week	Site/Docket No./Insp Rpt #	# Candidates	Type	Exam Author	Chief Examiner	Examiners Assigned
10/10/2015	South Texas Project / 05000499 / 2015301 TAC #: X02555		Doc	NNF	OSTERHOLTZ, CLYDE C.	BLOODGOOD, MICHAEL R. COWDREY, CHRISTAIN B. FARINA, THOMAS J. KENNARD, MICHAEL N. OSTERHOLTZ, CLYDE C. STEELY, CHRISTOPHER D.



Operator Licensing Exam Schedule  
From 01/01/2015 To 01/01/2016

Region: 4 Phase Code: 5

Summary By Date

Region	Phase Code	Project	RO - 0	RO - 6	SROI - 0	SROI - 3	SROU - 0	SROU - 6	LSRO - 0	Total for South Texas Project:
04/2015	STP - South Texas Project									
01/2015	STP - South Texas Project	RO - 0	SROI - 0			SROU - 0		LSRO - 0		Total for South Texas Project: 0
		01/2015								
		RO - 0	SROI - 0			SROU - 0		LSRO - 0		Total for 01/2015: 0
09/2015	STP - South Texas Project	RO - 6	SROI - 3			SROU - 6		LSRO - 0		Total for South Texas Project: 15
		09/2015								
		RO - 6	SROI - 3			SROU - 6		LSRO - 0		Total for 09/2015: 15
01/2016	STP - South Texas Project									
07/2015	STP - South Texas Project									
10/2015	STP - South Texas Project	RO - 0	SROI - 0			SROU - 0		LSRO - 0		Total for South Texas Project: 0
		10/2015								
		RO - 0	SROI - 0			SROU - 0		LSRO - 0		Total for 10/2015: 0
08/2015	STP - South Texas Project	RO - 0	SROI - 0			SROU - 0		LSRO - 0		Total for South Texas Project: 0

# Operator Licensing Exam Schedule

From 01/01/2015 To 01/01/2016

17:55:13

Region: 4      Phase Code: 5

Summary By Site

STP - South Texas Project	SROI - 3	SROU - 6	LSRO - 0	Total for South Texas Project: 15
RO - 6				

# Operator Licensing Exam Schedule

From 01/01/2015 To 01/01/2016

Region: 4      Phase Code: 5

**Summary By Region**

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Region 4	SROI - 3	SROU - 6	LSRO - 0	Total for Region 4: 15
RO - 6				

1. Pre-Examination

I acknowledge that I have acquired specialized knowledge about the NRC licensing examinations scheduled for the week(s) of 1 as of the date of my signature. I agree that I will not knowingly divulge any information about these examinations to any persons who have not been authorized by the NRC chief examiner. I understand that I am not to instruct, evaluate, or provide performance feedback to those applicants scheduled to be administered these licensing examinations from this date until completion of examination administration, except as specifically noted below and authorized by the NRC (e.g., acting as a simulator booth operator or communicator is acceptable if the individual does not select the training content or provide direct or indirect feedback). Furthermore, I am aware of the physical security measures and requirements (as documented in the facility licensee's procedures) and understand that violation of the conditions of this agreement may result in cancellation of the examinations and/or an enforcement action against me or the facility licensee. I will immediately report to facility management or the NRC chief examiner any indications or suggestions that examination security may have been compromised.

2. Post-Examination

To the best of my knowledge, I did not divulge to any unauthorized persons any information concerning the NRC licensing examinations administered during the week(s) of 1. From the date that I entered into this security agreement until the completion of examination administration, I did not instruct, evaluate, or provide performance feedback to those applicants who were administered these licensing examinations, except as specifically noted below and authorized by the NRC.

PRINTED NAME	JOB TITLE / RESPONSIBILITY	SIGNATURE (1)	DATE	SIGNATURE (2)	DATE	NOTE
Stanley A. Mason	OPS Training Instructor	<i>Stanley A. Mason</i>	10-27-14	<i>Stanley A. Mason</i>	10-5-15	
Gregory S. Clifton	OPS Training Expert	<i>Gregory S. Clifton</i>	1-21-15	<i>Gregory S. Clifton</i>	10/26/15	
Richard A. Hickey	Regulator Support	<i>Richard A. Hickey</i>	1/21/15	<i>Richard A. Hickey</i>	10-5-15	
John T. Sogliardo	Simulator Support	<i>John T. Sogliardo</i>	2/15/15	<i>John T. Sogliardo</i>	10/19/15	
DAVID M. GOODMAN	SIMULATOR SUPPORT	<i>David M. Goodman</i>	2/15/15	<i>David M. Goodman</i>	10/15/15	
Michael Scott	Simulator - Control Room	<i>Michael Scott</i>	2/15/15	<i>Michael Scott</i>	10/15/15	
Melissa Ruppel	OPS Training Instructor	<i>Melissa Ruppel</i>	2/25/15	<i>Melissa Ruppel</i>	10/5/15	
Heather Subb	Records Analyst	<i>Heather Subb</i>	3/31/15	<i>Heather Subb</i>	10/6/15	
Janet Pickard	Doc Control	<i>Janet Pickard</i>	4-23-15	<i>Janet Pickard</i>	10-6-15	
CHRISTINA MAYER	PSD - OPERATING SUPPORT	<i>CHRISTINA MAYER</i>	7-16-15	<i>CHRISTINA MAYER</i>	10/5/15	
RICHARD GANNELL	PRO INSTRUCTOR	<i>RICHARD GANNELL</i>	7/2/15	<i>RICHARD GANNELL</i>	10/5/15	
Jason Wallace	NTO Instructor	<i>Jason Wallace</i>	7/2/15	<i>Jason Wallace</i>	10/2/15	
Richard A. Hickey	RO OPS Support	<i>Richard A. Hickey</i>	7/24/15	<i>Richard A. Hickey</i>	10/19/15	
Kirk Apple	RO - ops	<i>Kirk Apple</i>	7-24-15	<i>Kirk Apple</i>	10/19/15	
DAVID SAUNDERS	SRO OPS/PSA	<i>DAVID SAUNDERS</i>	7/24/15	<i>DAVID SAUNDERS</i>	10/19/15	

NOTES: *Richard Gannell*

- ① Thursday, 9-24-2015, and the 2 weeks following.
- ② Janet Pickard is on medical leave. Signed off via phone contact. Stan Mason 10-6-15

1. Pre-Examination

I acknowledge that I have acquired specialized knowledge about the NRC licensing examinations scheduled for the week(s) of 1 as of the date of my signature. I agree that I will not knowingly divulge any information about these examinations to any persons who have not been authorized by the NRC chief examiner. I understand that I am not to instruct, evaluate, or provide performance feedback to those applicants scheduled to be administered these licensing examinations from this date until completion of examination administration, except as specifically noted below and authorized by the NRC (e.g., acting as a simulator booth operator or communicator is acceptable if the individual does not select the training content or provide direct or indirect feedback). Furthermore, I am aware of the physical security measures and requirements (as documented in the facility licensee's procedures) and understand that violation of the conditions of this agreement may result in cancellation of the examinations and/or an enforcement action against me or the facility licensee. I will immediately report to facility management or the NRC chief examiner any indications or suggestions that examination security may have been compromised.

2. Post-Examination

To the best of my knowledge, I did not divulge to any unauthorized persons any information concerning the NRC licensing examinations administered during the week(s) of 1. From the date that I entered into this security agreement until the completion of examination administration, I did not instruct, evaluate, or provide performance feedback to those applicants who were administered these licensing examinations, except as specifically noted below and authorized by the NRC.

PRINTED NAME	JOB TITLE / RESPONSIBILITY	SIGNATURE (1)	DATE	SIGNATURE (2)	DATE NOTE
1. Agapito Gaytan	SRO / Unit Supv	<i>Agapito Gaytan</i>	7/29/15	<i>Agapito Gaytan</i>	10/21/15
2. Wayne Patel	SRO / Unit Supv	<i>Wayne Patel</i>	7/28/15	<i>Wayne Patel</i>	10/20/15
3. Silvestre Lomero Jr.	SRO / Unit Supv	<i>Silvestre Lomero Jr.</i>	7/28/15	<i>Silvestre Lomero Jr.</i>	10/20/15
4. Michael Chandler	SRO / Unit Supv	<i>Michael Chandler</i>	7/28/15	<i>Michael Chandler</i>	10/20/15
5. Scott Savilors	SRO / Unit Supv	<i>Scott Savilors</i>	7/28/15	<i>Scott Savilors</i>	10/20/15
6. Kenneth Brown	RO	<i>Kenneth Brown</i>	7/28/15	<i>Kenneth Brown</i>	10/19/15
7. Todd Madary	SRO Training Inst	<i>Todd Madary</i>	7/28/15	<i>Todd Madary</i>	10/20/15
8. Patrick Healy	Simulator Ass'n OP.	<i>Patrick Healy</i>	8/2/15	<i>Patrick Healy</i>	10/21/15
9. Chris Anderson	RO	<i>Chris Anderson</i>	8/11/15	<i>Chris Anderson</i>	10/21/15
10. Robert A. DeJury	RO	<i>Robert A. DeJury</i>	8-31-15	<i>Robert A. DeJury</i>	10-20-15
11. Brett Hutson	SRO	<i>Brett Hutson</i>	8-31-15	<i>Brett Hutson</i>	10-20-15
12. Phil Stone	RO	<i>Phil Stone</i>	8/31/15	<i>Phil Stone</i>	10/19/15
13. Kim Smith	RPT	<i>Kim Smith</i>	9/1/15	<i>Kim Smith</i>	10/7/2015
14. Duhan Mursik	RO	<i>Duhan Mursik</i>	9-1-15	<i>Duhan Mursik</i>	10-20-15
15. Alan Rowland	SRO / Unit Supv	<i>Alan Rowland</i>	9-1-15	<i>Alan Rowland</i>	10-20-15

NOTES:

① Thursday, 9-24-15, and the 2 weeks following

1. Pre-Examination

I acknowledge that I have acquired specialized knowledge about the NRC licensing examinations scheduled for the week(s) of ① as of the date of my signature. I agree that I will not knowingly divulge any information about these examinations to any persons who have not been authorized by the NRC chief examiner. I understand that I am not to instruct, evaluate, or provide performance feedback to those applicants scheduled to be administered these licensing examinations from this date until completion of examination administration, except as specifically noted below and authorized by the NRC (e.g., acting as a simulator booth operator or communicator is acceptable if the individual does not select the training content or provide direct or indirect feedback). Furthermore, I am aware of the physical security measures and requirements (as documented in the facility licensee's procedures) and understand that violation of the conditions of this agreement may result in cancellation of the examinations and/or an enforcement action against me or the facility licensee. I will immediately report to facility management or the NRC chief examiner any indications or suggestions that examination security may have been compromised.

2. Post-Examination

To the best of my knowledge, I did not divulge to any unauthorized persons any information concerning the NRC licensing examinations administered during the week(s) of ①. From the date that I entered into this security agreement until the completion of examination administration, I did not instruct, evaluate, or provide performance feedback to those applicants who were administered these licensing examinations, except as specifically noted below and authorized by the NRC.

PRINTED NAME	JOB TITLE / RESPONSIBILITY	SIGNATURE (1)	DATE	SIGNATURE (2)	DATE	NOTE
SHAINS	REACTION OPERATOR	[Signature]	9/21/15	[Signature]	10/6/15	
RUSSELL	SR2 INSTRUCTOR	[Signature]	9/21/15	[Signature]	10/16/2015	
BEVIN HARRIS	REACTOR OPERATOR	[Signature]	9-3-15	[Signature]	10-20-15	
ADRIAN CULVER	OPS. TRNG SUPERVISOR	[Signature]	9-3-15	[Signature]	10-9-15	
Tim Bergant	Shift Manager	[Signature]	9/17/15	[Signature]	10/19/15	
Greg Jank	Ops Training Manager	[Signature]	9/21/15	[Signature]	10/14/2015	
Bill Marlar	Ops Instructor	[Signature]	9/21/15	[Signature]	10/7/15	
EE Dussler	Secretary	[Signature]	9-2-15	[Signature]	10-5-15	
J. Hodges	Secretary	[Signature]	9/28/15	[Signature]	10-7-15	
Timothy M. Green	Director/Secretary	[Signature]	9-28-15	[Signature]	10-5-15	
Scott A. Sreben	Booth	[Signature]	9-28-15	[Signature]	10-5-15	
TIMOTHY M. WARONEY	Booth	[Signature]	9-28-15	[Signature]	10-5-15	
Roy Laroyne	Exam Lead	[Signature]	9-28-15	[Signature]	10-5-15	
Jadomiddan	Secretary	[Signature]	9/28/15	[Signature]	10/7/15	

NOTES:

① Thursday, 9-24-15, and the 2 weeks following

1. Pre-Examination

I acknowledge that I have acquired specialized knowledge about the NRC licensing examinations scheduled for the week(s) of ① as of the date of my signature. I agree that I will not knowingly divulge any information about these examinations to any persons who have not been authorized by the NRC chief examiner. I understand that I am not to instruct, evaluate, or provide performance feedback to those applicants scheduled to be administered these licensing examinations from this date until completion of examination administration, except as specifically noted below and authorized by the NRC (e.g., acting as a simulator booth operator or communicator is acceptable if the individual does not select the training content or provide direct or indirect feedback). Furthermore, I am aware of the physical security measures and requirements (as documented in the facility licensee's procedures) and understand that violation of the conditions of this agreement may result in cancellation of the examinations and/or an enforcement action against me or the facility licensee. I will immediately report to facility management or the NRC chief examiner any indications or suggestions that examination security may have been compromised.

2. Post-Examination

To the best of my knowledge, I did not divulge to any unauthorized persons any information concerning the NRC licensing examinations administered during the week(s) of ①. From the date that I entered into this security agreement until the completion of examination administration, I did not instruct, evaluate, or provide performance feedback to those applicants who were administered these licensing examinations, except as specifically noted below and authorized by the NRC.

PRINTED NAME	JOB TITLE / RESPONSIBILITY	SIGNATURE (1)	DATE	SIGNATURE (2)	DATE NOTE
1. <u>Andrea Le</u>	<u>Repro</u>	<u>Andrea Le</u>	<u>9/24/15</u>	<u>[Signature]</u>	<u>10-5-15</u>
2. <u>Bryant Broadwater</u>	<u>Repro</u>	<u>Bryant Broadwater</u>	<u>9/24/15</u>	<u>[Signature]</u>	<u>10-5-15</u>
3. <u>Jeremy Webb</u>	<u>us</u>	<u>[Signature]</u>	<u>9/28/15</u>	<u>[Signature]</u>	<u>10-7-15</u>
4. <u>Rodney A Matthews</u>	<u>Reactor Operator</u>	<u>[Signature]</u>	<u>9/28/15</u>	<u>[Signature]</u>	<u>10-7-15</u>
5. <u>Sony Bradshaw</u>	<u>Reactor Operator</u>	<u>[Signature]</u>	<u>9/28/15</u>	<u>[Signature]</u>	<u>10-7-15</u>
6. <u>Grady B. Shannon</u>	<u>R.P. Head Tech</u>	<u>[Signature]</u>	<u>9/28/15</u>	<u>[Signature]</u>	<u>9/28/15</u>
7. <u>JEFFREY L. ALESSI</u>	<u>RP Technician, Briefings</u>	<u>[Signature]</u>	<u>9/28/15</u>	<u>[Signature]</u>	<u>9/28/15</u>
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NOTES:

① Thursday, 9-24-15, and the 2 weeks following

1. Pre-Examination

I acknowledge that I have acquired specialized knowledge about the NRC licensing examinations scheduled for the week(s) of 9 as of the date of my signature. I agree that I will not knowingly divulge any information about these examinations to any persons who have not been authorized by the NRC chief examiner. I understand that I am not to instruct, evaluate, or provide performance feedback to those applicants scheduled to be administered these licensing examinations from this date until completion of examination administration, except as specifically noted below and authorized by the NRC (e.g., acting as a simulator booth operator or communicator is acceptable if the individual does not select the training content or provide direct or indirect feedback). Furthermore, I am aware of the physical security measures and requirements (as documented in the facility licensee's procedures) and understand that violation of the conditions of this agreement may result in cancellation of the examinations and/or an enforcement action against me or the facility licensee. I will immediately report to facility management or the NRC chief examiner any indications or suggestions that examination security may have been compromised.

2. Post-Examination

To the best of my knowledge, I did not divulge to any unauthorized persons any information concerning the NRC licensing examinations administered during the week(s) of 9. From the date that I entered into this security agreement until the completion of examination administration, I did not instruct, evaluate, or provide performance feedback to those applicants who were administered these licensing examinations, except as specifically noted below and authorized by the NRC.

PRINTED NAME	JOB TITLE / RESPONSIBILITY	SIGNATURE (1)	DATE	SIGNATURE (2)	DATE	NOTE
1. <u>Gregg D. Martin</u>	<u>SPO Instructor / Security</u>	<u>[Signature]</u>	<u>28 Sep 15</u>	<u>[Signature]</u>	<u>28 Oct 15</u>	
2. <u>SCOTT MAXWELL</u>	<u>SPO INSTRUCTOR / FOOD</u>	<u>[Signature]</u>	<u>28 SEP 15</u>	<u>[Signature]</u>	<u>10/5/15</u>	
3. <u>[Signature]</u>	<u>ON INSTRUCTOR</u>	<u>[Signature]</u>	<u>9/29/15</u>	<u>[Signature]</u>	<u>10/6/15</u>	
4. <u>Chris Kalka</u>	<u>SPO Instructor / Food</u>	<u>[Signature]</u>	<u>9/29/15</u>	<u>[Signature]</u>	<u>10-7-15</u>	
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NOTES:

1 Thursday, 9-24-15, and the two weeks following.