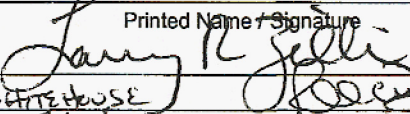

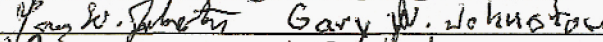
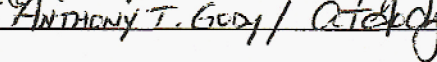


CHIEF:	Gary Johnston	FACILITY:	SONGS	DATE of OPERATING EXAM:	4/25/2005
Due Date	Description	Date Complete	Initials	Notes	
10/27/04	Exam Administration Date Confirmed (C.1.a; C.2.a & b)	2/3/05	JH		
12/26/04	NRC Staff & Facility Contact Assigned (C.1.d; C.2.e)	2/3/05	JH		
12/26/04	Facility Contact Briefed on Security & Other Req's (C.2.c)	2/3/05	JH		
12/26/04	Corporate Notification Letter (ES-201 Att-3) Sent (C.2.d)	4/1/05	JH		produced by Chief Examiner
1/25/05	Reference Material Due (if NRC authored) (C.1.e; C.3.c)	N/A	JH		
2/9/05	Integrated Exam Outlines Due (C.1.e & f; C.3.d)	2/10/05	JH		
2/14/05	Outlines Review & NRC Feedback Provided (c.2.h; C.3.e)	2/22/05	JH		
3/11/05	Draft Exams w/References Due (C.1.e,f,g,h; C.3.d)	3/15/05	JH		
3/26/05	*Peer Reviewer Completes Review of Exam on ES-401-9	3/23/05	JH		
3/26/05	*NRC BC Approves Feedback to Facility (C.2.h; C.3.f)	3/25/05	JH		
3/26/05	*Exams Reviewed w/ Fac. (C.1.h;C.2.f & h; C.3.g)	3/29/05	JH		
3/26/05	Preliminary Applications Due (C.1.i;C.2.g; ES-202)	3/26/05	JH		
3/31/05	Preliminary Applications Reviewed (C.1.i;C.2.g)	3/29/05	JH		
4/11/05	Final Applications Due (C.1.i;C.2.i;ES-202)	4/12/05	JH		
4/11/05	On-Site Preparatory Week to Validate Operating Exam	4/4/05	JH		
4/11/05	On-Site Audit (10%) of License App's (ES-202 C.2.e)	4/6/05	JH		
4/18/05	Final Appl. OK'ed & Waiver Letters Sent (ES-204; C.2.e)	4/14/05	JH		
4/18/05	NRC Supervisor Approved Final Exams (C.2.i;C.3.h)	4/19/05	JH		
4/18/05	Exam Approval Letter (ES-201 Att-4) and List of Applicants (ES-201-4) Prepared (C.2.i)	4/18/05	JH		produced by OLA
4/18/05	Proctor Rules Review w/Fac. & Written Authorized (C.3.k)	4/20/05	JH		
4/18/05	Exam Material to Exam Team (C.3.i)	4/20/05	JH		
4/25/05	Administer Operating Exam On-Site	4/25/05	JH		
5/7/05	Facility Graded Exam & Comments Received	4/28/05	JH		
5/10/05	NRC Written Exam Grading Completed	5/3/05	JH		
5/10/05	Examiners Document Exam Grades on ES Forms	5/4/05	JH		
5/20/05	NRC Chief Examiner Grading Review Completed	5/11/05	JH		
5/21/05	NRC BC Review Completed	5/24/05	JH		
5/25/05	License/Denials Signed & Report Issued	7/10/05	JH		
5/25/05	RPS/IP Number of Examinees Updated	5/25/05	JH		print Report-21
6/9/05	Examination Report Issued	6/3/05	JH		produced by Chief Examiner
6/16/05	Package Closed Out	6/3/05	JH		
6/16/05	Chief QA of ADAMS and SISP review complete	6/3/05	JH		

* Indicates the due dates are more conservative than the ES-201-1 requires.

Facility:	San Onofre	Date of Examination:	4/25/2005		
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 per ES-401.	N/A MSA	N/A	H	
	b. Assess whether the outline was systematically and randomly prepared in accordance with Section D.1 of ES-401 and whether all K/A categories are appropriately sampled.	N/A MSA	N/A	M	
	c. Assess whether the outline over-emphasizes any systems, evolutions, or generic topics.	N/A MSA	N/A	H	
	d. Assess whether the justifications for deselected or rejected K/A statements are appropriate.	N/A MSA	N/A	H	
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.	LRZ	@	H	
	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 scenarios will not be repeated on subsequent days.	LRZ	@	H	
	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.	LRZ	@	H	
3. W / T	a. Verify that systems walk-through outline meets the criteria specified on Form ES-301-2:	LRZ	@	H	
	(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	LRZ	@	H	
	(2) task repetition from the last two NRC examinations is within the limits specified on the form,	LRZ	@	H	
	(3)* no tasks are duplicated from the applicants' audit test(s)	LRZ	@	H	
	(4) the number of alternate path, low-power, emergency and RCA tasks meet the criteria on the form.	LRZ	@	H	
	b. Verify that the administrative outline meets the criteria specified on Form ES-301-1:	LRZ	@	H	
(1) the tasks are distributed among the topics as specified on the form	LRZ	@	H		
(2) at least one task is new or significantly modified	LRZ	@	H		
(3) no more than one task is repeated from the last two NRC licensing examinations	LRZ	@	H		
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.	LRZ	@	H		
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 section.	LRZ	@	H	
	b. Assess whether the 10CFR 55.41/43 and 55.45 sampling is appropriate.	LRZ	@	H	
	c. Ensure that K/A importance ratings (except for plant-specific priorities) are at least 2.5.	LRZ	@	H	
	d. Check for duplication and overlap among exam sections.	LRZ	@	H	
	e. Check the entire exam for balance of coverage.	LRZ	@	H	
	f. Assess whether the exam fits the appropriate job level (RO or SRO).	LRZ	@	H	

	Printed Name / Signature	Date
a. Author	Larry R. Zilli 	2/10/05
b. Facility Reviewer (*)	RICHARD C. WETTERHOUSE 	3/10/05
c. NRC Chief Examiner (#)	Gary W. Johnston  Gary W. Johnston	4/20/05
d. NRC Supervisor	ANTHONY T. GORDY 	4/21/05

NOTE: # Independent NRC reviewer initial items in Column "c", chief examiner concurrence required.

Facility: **SONGS** Date of Exam: **4/25/05** Exam Level: **RO/SRO**

Item Description	Initial		
	a	b*	c*
1. Questions and answers are technically accurate and applicable to the facility.	F	N/A	R
2. a. NRC K/As are referenced for all questions. b. Facility learning objectives are referenced as available.	F	N/A	R
3. SRO questions are appropriate in accordance with Section D.2.d of ES-401	F	N/A	R
4. The facility licensee's sampling process was random and systematic (i.e., no more than 4 RO and/or 2 SRO questions were repeated from the last 2 NRC licensing exams).	F	N/A	R
5. Question duplication from the license screening/audit exam was controlled as indicated below (check the item that applies) and appears appropriate: <input checked="" type="checkbox"/> the audit exam was systematically and randomly developed <input type="checkbox"/> the audit exam was completed before the license exam was started <input checked="" type="checkbox"/> the examinations were developed independently <input type="checkbox"/> the licensee certifies that there is no duplication <input type="checkbox"/> other (explain)	F	N/A	R
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
	42 / 28	1 / 8	57 / 64
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
	44 / 24		56 / 76
8. References/handouts provided do not give away answers or aid in the elimination of distractors.	F	N/A	R
9. Question content conforms with specific K/A statements in the previously approved examination outline and is appropriate for the tier to which they are assigned; deviations are justified.	F	N/A	R
10. Question psychometric quality and format meet the guidelines in ES Appendix B.	F	N/A	R
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.	F	N/A	R

	Printed Name / Signature	Date
a. Author	<u>Mark Honee</u>	<u>4/24/05</u>
b. Facility Reviewer (*)	<u>N/A</u>	
c. NRC Chief Examiner (#)	<u>Gary Johnston</u>	<u>4/25/05</u>
d. NRC Regional Supervisor	<u>ANTHONY T. GADY</u>	<u>4/21/05</u>

Note: * The facility reviewer's initials/signature are not applicable for NRC-developed examinations.
Independent NRC reviewer initial items in Column "c"; chief examiner concurrence required.

Facility: SONGS Date of Examination: 04/25/05 Operating Test Number: 1

1. GENERAL CRITERIA	Initials		
	a	b*	c#
a. The operating test conforms to the previously approved outline; changes are consistent with sampling requirements (e.g. 10 CFR 55.45, operational importance, safety function distribution).	LRZ	(Signature)	(Signature)
b. There is no day-to-day repetition between this and other operating tests to be administered during this examination.	LRZ	(Signature)	(Signature)
c. The operating test shall not duplicate items from the applicants' audit test(s) (see Section D.1.a).	LRZ	(Signature)	(Signature)
d. Overlap with the written examination and between different parts of the operating test is within acceptable limits.	N/A	(Signature)	(Signature)
e. It appears that the operating test will differentiate between competent and less-than-competent applicants at the designated license level.	LRZ	(Signature)	(Signature)

2. WALK-THROUGH CRITERIA	a	b*	c#
a. Each JPM includes the following, as applicable:	LRZ	(Signature)	(Signature)
* initial conditions	LRZ	(Signature)	(Signature)
* initiating cues	LRZ	(Signature)	(Signature)
* references and tools, including associated procedures	LRZ	(Signature)	(Signature)
# reasonable and validated time limits (average time allowed for completion) and specific designation if deemed to be time critical by the facility licensee	LRZ	(Signature)	(Signature)
* operationally important specific performance criteria that include:	LRZ	(Signature)	(Signature)
- detailed expected actions with exact criteria and nomenclature	LRZ	(Signature)	(Signature)
- system response and other examiner cues	LRZ	(Signature)	(Signature)
- statements describing important observations to be made by the applicant	LRZ	(Signature)	(Signature)
- criteria for successful completion of the task	LRZ	(Signature)	(Signature)
- identification of critical steps and their associated performance standards	LRZ	(Signature)	(Signature)
- restrictions on the sequence of steps, if applicable	LRZ	(Signature)	(Signature)
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.	LRZ	(Signature)	(Signature)

3. SIMULATOR CRITERIA	a	b*	c#
The associated simulator operating tests (scenario sets) have been reviewed in accordance with Form ES-301-4 and a copy is attached.	LRZ	(Signature)	(Signature)

	Printed Name / Signature	Date
a. Author	Larry R. Zilli (Signature)	6/3/09/05
b. Facility Reviewer (*)	Richard C. Whitehouse (Signature)	3-10-05
c. NRC Chief Examiner (#)	Gary W. Johnston (Signature)	4/22/05
d. NRC Supervisor	Anthony T. Gony (Signature)	4/21/05

NOTE: • The facility signature is not applicable for NRC-developed tests.
 # Independent NRC reviewer initial items in Column "c", chief examiner concurrence required.

Facility: SONGS Unit 2 & 3 Date of Exam: 04/25/05 Scenario Numbers: 1/2 /3 Operating Test No.: NRC

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.	LRZ	RCW	<i>D</i>	
2.	The scenarios consist mostly of related events.	LRZ	RCW	<i>D</i>	
3.	Each event description consists of <ul style="list-style-type: none"> • the point in the scenario when it is to be initiated • the malfunction(s) that are entered to initiate the event • the symptoms/cues that will be visible to the crew • the expected operator actions (by shift position) • the event termination point (if applicable) 	LRZ	RCW	<i>D</i>	
4.	No more than one non-mechanistic failure (e.g., pipe break) is incorporated into the scenario without a credible preceding incident such as a seismic event.	LRZ	RCW	<i>D</i>	
5.	The events are valid with regard to physics and thermodynamics.	LRZ	RCW	<i>D</i>	
6.	Sequencing and timing of events is reasonable, and allows the examination team to obtain complete evaluation results commensurate with the scenario objectives.	LRZ	RCW	<i>D</i>	
7.	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.	N/A	N/A	<i>D</i> <i>NOT USED</i>	
8.	The simulator modeling is not altered.	LRZ	RCW	<i>D</i>	
9.	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.	LRZ	RCW	<i>D</i>	
10.	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.	LRZ	RCW	<i>D</i>	
11.	All individual operator competencies can be evaluated, as verified using Form ES-301-6 (submit the form along with the simulator scenarios).	LRZ	RCW	<i>D</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).	LRZ	RCW	<i>D</i>	
13.	The level of difficulty is appropriate to support licensing decisions for each crew position.	LRZ	RCW	<i>D</i>	
Target Quantitative Attributes (Per Scenario; See Section D.5.d)		Actual Attributes	-	-	-
1.	Total malfunctions (5-8)	7 / 8 / 7	LRZ	RCW	<i>D</i>
2.	Malfunctions after EOP entry (1-2)	2 / 2 / 2	LRZ	RCW	<i>D</i>
3.	Abnormal events (2-4)	3 / 3 / 3	LRZ	RCW	<i>D</i>
4.	Major transients (1-2)	1 / 2 / 1	LRZ	RCW	<i>D</i>
5.	EOPs entered/requiring substantive actions (1-2)	2 / 2 / 2	LRZ	RCW	<i>D</i>
6.	EOP contingencies requiring substantive actions (0-2)	0 / 1 / 0	LRZ	RCW	<i>D</i>
7.	Critical tasks (2-3)	3 / 2 / 2	LRZ	RCW	<i>D</i>

Facility:		SONGS 2 and 3		Date of Exam:		4/25/05		Operating Test No.:		NRC							
A P P L I C A N T	E V E N T T Y P E	Scenarios											T O T A L	M I N I M U M (* R I U			
		1			2			3			4						
		CREW POSITION			CREW POSITION			CREW POSITION			CREW POSITION						
		S R O	A T C	B O P	S R O	A T C	B O P	S R O	A T C	B O P	S R O	A T C					B O P
RO-1	RX		5										1	1	1	0	
	NOR					1							1	1	1	1	
	I/C		2,4,8			2,4,8							6	4	4	2	
	MAJ		6			7,9							3	2	2	1	
	TS												0	0	2	2	
RO-2	RX				1								1	1	1	0	
	NOR			5									1	1	1	1	
	I/C			1,3,7		3,6,10							6	4	4	2	
	MAJ			6		7,9							3	2	2	1	
	TS												0	0	2	2	
RO-3	RX		5										1	1	1	0	
	NOR					1							1	1	1	1	
	I/C		2,4,8			2,4,8							6	4	4	2	
	MAJ		6			7,9							3	2	2	1	
	TS												0	0	2	2	
RO-4	RX				1								1	1	1	0	
	NOR			5									1	1	1	1	
	I/C			1,3,7		3,6,10							6	4	4	2	
	MAJ			6		7,9							3	2	2	1	
	TS												0	0	2	2	
RO-5	RX		5										1	1	1	0	
	NOR					1							1	1	1	1	
	I/C		2,4,8			2,4,8							6	4	4	2	
	MAJ		6			7,9							3	2	2	1	
	TS												0	0	2	2	

Facility:		SONGS 2 and 3			Date of Exam:			4/25/2005			Operating Test No.:			NRC				
A P P L I C A N T	E V E N T T Y P E	Scenarios													T O T A L	M I N I M U M (*) R I U		
		1			2			3			4							
		C R E W P O S I T I O N			C R E W P O S I T I O N			C R E W P O S I T I O N			C R E W P O S I T I O N							
		S R O	A T C	B O P	S R O	A T C	B O P	S R O	A T C	B O P	S R O	A T C	B O P					
RO-6	RX				1									1	1	1	0	
	NOR			5										1	1	1	1	
	I/C			1,3,7		3,6,10								6	4	4	2	
	MAJ			6		7,9								3	2	2	1	
	TS													0	0	2	2	
SROI-1	RX				1									1	1	1	0	
	NOR	5												1	1	1	1	
	I/C	1,2,3,4				3,6,10								7	4	4	2	
	MAJ	6				7,9								3	2	2	1	
	TS	1,2,4												3	0	2	2	
SROI-2	RX		5											1	1	1	0	
	NOR				1									1	1	1	1	
	I/C		2,4,8			2,3,4,6								7	4	4	2	
	MAJ		6			7,9								3	2	2	1	
	TS					4,6								2	0	2	2	
SROU-1	RX													0	1	1	0	
	NOR	5			1									2	1	1	1	
	I/C	1,2,3,4				2,3,4,6								8	4	4	2	
	MAJ	6				7,9								3	2	2	1	
	TS	1,2,4				4,6								5	0	2	2	

Instructions:

- Circle the applicant level and enter the operating test number and Form ES-D-1 event numbers for each event type; TS are not applicable for RO applicants. ROs must service in both the "at-the-controls (ATC)" and "balance-of-plant (BOP)" positions; Instant SROs must do one scenario, including at least two instrument or component (I/C) malfunctions and one major transient, in the ATC position.
- Reactivity manipulations may be conducted under normal or *controlled* abnormal conditions (refer to Section D.5.d) but must be significant per Section C.2.a of Appendix D.* Reactivity and normal evolutions may be replaced with additional instrument or component malfunctions on a 1-for-1 basis.
- Whenever practical, both instrument and component malfunctions should be included; only those that require verifiable actions that provide insight to the applicant's competence count toward the minimum requirements specified for the applicant's license level in the right-hand columns.

Facility: SONGS Date of Examination: 4/25/2005 Operating Test No. NRC-1

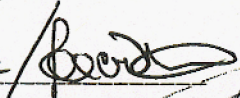
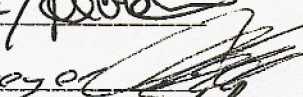
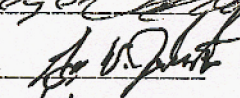
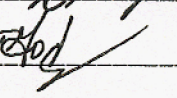
Competencies	SRO				RO (ATC)				BOP			
	SCENARIO				SCENARIO				SCENARIO			
	1	2	3	4	1	2	3	4	1	2	3	4
Interpret/Diagnose Events and Conditions	1,2,3,4,6	2,3,4,5			2,4,8	2,4,10			1,3,7	2,4,8		
Comply With and Use Procedures (1)	ALL	ALL			2,4,5,6,8	1,3,6,7,10			1,3,5,6,7	1,2,4,8		
Operate Control Boards (2)	NA	NA			2,4,5,8	1,3,6,8,10			1,3,5,7	1,2,4,8		
Communicate and Interact	ALL	ALL			2,4,5,6,8	1,2,3,6,8,10			1,3,4,5,6,7	1,2,4,8		
Demonstrate Supervisory Ability (3)	ALL	ALL			NA	NA			NA	NA		
Comply With and Use Tech. Specs. (3)	1,2,4	4,6			NA	NA			NA	NA		

Notes:
 (1) Includes Technical Specification compliance for an RO.
 (2) Optional for an SRO-U.
 (3) Only applicable to SROs.

Instructions:
 Circle the applicants' license type and enter one or more event numbers that will allow the examiners to evaluate every applicable competency for every applicant.

Facility: Sab BnoFrc 2,3 Date of Exam: 4/29/05 Exam Level: RO/SRO

Item Description	Initials		
	a	b	c
1. Clean answer sheets copied before grading	(W)	W	W
2. Answer key changes and question deletions justified and documented	(W)	W	W
3. Applicants' scores checked for addition errors (reviewers spot check > 25% of examinations)	(W)	W	W
4. Grading for all borderline cases (80 \pm 2% overall and 70 or 80, as applicable, \pm 4% on the SRO-only) reviewed in detail	(W)	W	W
5. All other failing examinations checked to ensure that grades are justified	(W)	W	W
6. Performance on missed questions checked for training deficiencies and wording problems; evaluate validity of questions missed by half or more of the applicants	(W)	W	W

	Printed Name/Signature	Date
a. Grader	<u>RICHARD C. WHITEHOUSE</u> 	<u>5/5/05</u>
b. Facility Reviewer(*)	<u>ALAN H. HAGANAY</u> 	<u>5/5/05</u>
c. NRC Chief Examiner (*)	<u>GARY W. JOHNSTON</u> 	<u>5/10/05</u>
d. NRC Supervisor (*)	<u>ANTHONY GORDY</u> 	<u>6/7/05</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 04/01/2005 To 05/30/2005

Region: 4 Phase Code: 5 Operational

Exam Week	Site/Docket No./Insp Rpt #	# Candidates	Type	Exam Author	Chief Examiner	Examiners Assigned
11/08/2004	San Onofre / 05000361 / 2005301 TAC #: X02279		Prep	NNF	JOHNSTON, GARY W.	CLAYTON, KELLY D. GARCHOW, STEPHEN M. HAIRE, MARK S. JOHNSTON, GARY W.
11/08/2004	San Onofre / 05000362 / 2005301 TAC #: X02280		Prep	NNF	JOHNSTON, GARY W.	CLAYTON, KELLY D. GARCHOW, STEPHEN M. HAIRE, MARK S. JOHNSTON, GARY W.
04/04/2005	San Onofre / 05000361 / 2005301 TAC #: X02279		Prep	NNF	JOHNSTON, GARY W.	CLAYTON, KELLY D. DRAKE, JAMES F. HAIRE, MARK S. JOHNSTON, GARY W.
04/04/2005	San Onofre / 05000362 / 2005301 TAC #: X02280		Prep	NNF	JOHNSTON, GARY W.	CLAYTON, KELLY D. DRAKE, JAMES F. HAIRE, MARK S. JOHNSTON, GARY W.
04/25/2005	San Onofre / 05000361 / 2005301 TAC #: X02279		Admin	NNF	JOHNSTON, GARY W.	CLAYTON, KELLY D. DRAKE, JAMES F. HAIRE, MARK S. JOHNSTON, GARY W.
04/25/2005	San Onofre / 05000362 / 2005301 TAC #: X02280	RO - 4 SROU - 1	Admin	NNF	JOHNSTON, GARY W.	CLAYTON, KELLY D. DRAKE, JAMES F. HAIRE, MARK S. JOHNSTON, GARY W.
05/02/2005	San Onofre / 05000361 / 2005301 TAC #: X02279		Doc		JOHNSTON, GARY W.	CLAYTON, KELLY D. DRAKE, JAMES F. HAIRE, MARK S. JOHNSTON, GARY W.
05/02/2005	San Onofre / 05000362 / 2005301 TAC #: X02280		Doc		JOHNSTON, GARY W.	CLAYTON, KELLY D. DRAKE, JAMES F. HAIRE, MARK S. JOHNSTON, GARY W.

05/04/2006

10:07:51

Report 21

Operator Licensing Exam Schedule

From 04/01/2005 To 05/30/2005

Region: 4

Phase Code: 5 Operational

Summary By Date	RO - 0	SROI - 0	SROU - 0	LSRO - 0	Total for San Onofre: 0
11/2004 SAND - San Onofre	RO - 0	SROI - 0	SROU - 0	LSRO - 0	Total for San Onofre: 0
04/2005 SAND - San Onofre	RO - 4	SROI - 1	SROU - 1	LSRO - 0	Total for San Onofre: 6
05/2005 SAND - San Onofre	RO - 0	SROI - 0	SROU - 0	LSRO - 0	Total for 04/2005: 6
	RO - 0	SROI - 0	SROU - 0	LSRO - 0	Total for San Onofre: 6

Operator Licensing Exam Schedule

From 04/01/2005 To 05/30/2005

Region: 4

Phase Code: 5 Operational

Summary By Site

SANO - San Onofre
RO - 4

SROI - 1

LSRO - 0

SROU - 1

Total for San Onofre: 6

Operator Licensing Exam Schedule

From 04/01/2005 To 05/30/2005

Region: 4

Phase Code: 5 Operational

Summary By Region

Region 4

RO - 4

SROI - 1

SROU - 1

LSRO - 0

Total for Region 4: 6

Examination Security Agreement

ES-201

1. Pre-Examination

I acknowledge that I have acquired specialized knowledge about the NRC licensing examinations scheduled for the week(s) of 4/25/05 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 4/25/05. 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
Arlan Hagemeyer	Supervisor Operator Licensing	[Signature]	12/16/04	[Signature]	5/5/05
RICHARD C. WHITEHOUSE	TRAINING SPECIALIST	[Signature]	12-26-04	[Signature]	4-29-05
[Signature]	TRAINING SPECIALIST	[Signature]	1-14-05	[Signature]	5-2-05
[Signature]	TRAINING SPECIALIST	[Signature]	4/22/05	[Signature]	6/1/05
LARRY F. TAYLOR	TRAINING SPECIALIST	[Signature]	2/1/05	[Signature]	6/1/05
JOE HANCOCK	ENGINEER	[Signature]	2/14/08	[Signature]	5/19/05
Lincoln Green	ENGINEER	[Signature]	2-4-05	[Signature]	5-4-05
Steve Schultz	COMPUTER TECH	[Signature]	2-4-05	[Signature]	5-4-05
DAVE HODAR	COMPUTER TECH	[Signature]	2-4-05	[Signature]	5-4-05
Jesse Robinson	COMPUTER ENGINEER	[Signature]	2-4-05	[Signature]	5/1/05
Michael Stevenson	COMPUTER ENGINEER	[Signature]	2-4-05	[Signature]	5/2/05
Kevin Butch	SUPERVISOR	[Signature]	3/4/05	[Signature]	5-10-05
RAYMOND ARMSTRONG	SUPERVISOR	[Signature]	3-4-05	[Signature]	5-10-05
David DeLoock	SUPERVISOR	[Signature]	3-4-05	[Signature]	5-10-05
SHARON HART	SUPERVISOR	[Signature]	3-4-05	[Signature]	5-10-05
Theresa Lee	SUPERVISOR	[Signature]	3-4-05	[Signature]	5-10-05

NOTES:

Examination Security Agreement

ES-201

1. Pre-Examination

I acknowledge that I have acquired specialized knowledge about the NRC licensing examinations scheduled for the week(s) of 4/25/05 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 4/25/05. 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
<u>Michael Veat</u>	<u>Asst. Mgr. Ops</u>	<u>[Signature]</u>	<u>3/5/05</u>	<u>[Signature]</u>	<u>5-3-05</u>
<u>Stephen P. Hathaway</u>	<u>NRCO</u>	<u>[Signature]</u>	<u>3-5-05</u>	<u>[Signature]</u>	<u>5-3-05</u>
<u>Michael A. Sons</u>	<u>MANAGER</u>	<u>[Signature]</u>	<u>3-9-05</u>	<u>[Signature]</u>	<u>5-3-05</u>
<u>George Mareng</u>	<u>NTD Instructor</u>	<u>[Signature]</u>	<u>3-10-05</u>	<u>[Signature]</u>	<u>5-19-05</u>
<u>Kurt Rauch</u>	<u>Manager</u>	<u>[Signature]</u>	<u>3-10-05</u>	<u>[Signature]</u>	<u>5-12-05</u>
<u>Robert L. Hays</u>	<u>NTD Instructor</u>	<u>[Signature]</u>	<u>3-24-05</u>	<u>[Signature]</u>	<u>5-12-05</u>
<u>S.M. GRANISIA</u>	<u>SHIFT MANAGER</u>	<u>[Signature]</u>	<u>3-24-05</u>	<u>[Signature]</u>	<u>5-12-05</u>
<u>JOEL BARNETT</u>	<u>SCES</u>	<u>[Signature]</u>	<u>3-28-05</u>	<u>[Signature]</u>	<u>5-12-05</u>
<u>Richard St. Onge</u>	<u>Manager Engineering</u>	<u>[Signature]</u>	<u>3-28-05</u>	<u>[Signature]</u>	<u>5-12-05</u>
<u>JOEL L. BARNETT</u>	<u>SCES</u>	<u>[Signature]</u>	<u>3-31-05</u>	<u>[Signature]</u>	<u>5-12-05</u>
<u>John Kenned</u>	<u>CRS</u>	<u>[Signature]</u>	<u>4-19-05</u>	<u>[Signature]</u>	<u>5-7-05</u>
<u>Daniel Carter</u>	<u>NCO</u>	<u>[Signature]</u>	<u>4-19-05</u>	<u>[Signature]</u>	<u>5-19-05</u>
<u>GUY R. HUGHES</u>	<u>CRS</u>	<u>[Signature]</u>	<u>4-19-05</u>	<u>[Signature]</u>	<u>5-19-05</u>
<u>Brewster W. Bism</u>	<u>ACC</u>	<u>[Signature]</u>	<u>4-19-05</u>	<u>[Signature]</u>	<u>5-19-05</u>
<u>Theodore J. Vog</u>	<u>Ops Manager</u>	<u>[Signature]</u>	<u>4-19-05</u>	<u>[Signature]</u>	<u>5-15-05</u>

NOTES:

1. Pre-Examination

I acknowledge that I have acquired specialized knowledge about the NRC licensing examinations scheduled for the week(s) of 4/25/05 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 4/25/05. 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. LEO VELLEUX	Simulator S/W Engineer	<i>[Signature]</i>	2/4/05	<i>[Signature]</i>	4/6/05	
2. JANG DUNGS	Computer Engineer	<i>[Signature]</i>	4/2/05	<i>[Signature]</i>	5/4/05	
3. Michael R. Ney	Operator Initial Training Supervisor	<i>[Signature]</i>	4/25/05	<i>[Signature]</i>	4/25/05	
4. Brian Edmister	Technical Specialist	<i>[Signature]</i>	4/25/05	<i>[Signature]</i>	5/3/05	
5. Robert Jett	INSTRUCTOR	<i>[Signature]</i>	4/25/05	<i>[Signature]</i>	5/2/05	
6. Chet W. Jorwink	OPERATOR / STUDENT	<i>[Signature]</i>	4/25/05	<i>[Signature]</i>	4/29/05	
7. Jim Doherty	SRO - N	<i>[Signature]</i>	4/25/05	<i>[Signature]</i>	5-2-05	
8. M.A. Herdman	MANAGER 2	<i>[Signature]</i>	04/25/05	<i>[Signature]</i>	05-02-05	
9. Stuart Shafter	Operator	<i>[Signature]</i>	4-25-05	<i>[Signature]</i>	4-29-05	
10. Jackson	Operator	<i>[Signature]</i>	25 APR 05	<i>[Signature]</i>	29 APR 05	
11. Robert Meyers	OPERATOR	<i>[Signature]</i>	25 APR 05	<i>[Signature]</i>	4/29/05	
12. Neil Schenkerstein	SUPERVISOR	<i>[Signature]</i>	25 APR 05	<i>[Signature]</i>	4/29/05	
13. Glen Mills	Sequester	<i>[Signature]</i>	25 APR 05	<i>[Signature]</i>	4/29/05	
14.						
15.						

NOTES:

1. Pre-Examination

I acknowledge that I have acquired specialized knowledge about the NRC licensing examinations scheduled for the week(s) of 4/25/05 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 4/25/05. 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. JOHN A. DAHL	SHIFT MANAGER	<i>[Signature]</i>	4/27/05	<i>[Signature]</i>	4/27/05
2. _____	_____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____	_____

NOTES: