

January 22, 2015

Dr. Melinda Krahenbuhl, Director  
Reed Reactor Facility  
Reed College  
3203 S.E. Woodstock Blvd.  
Portland, OR 97202

SUBJECT: EXAMINATION REPORT NO. 50-288/OL-15-01, REED COLLEGE

Dear Dr. Krahenbuhl:

During the week of December 8, 2014, the U.S. Nuclear Regulatory Commission (NRC) administered operator licensing examination at your Reed Reactor Facility. The examination was conducted according to NUREG-1478, "Operator Licensing Examiner Standards for Research and Test Reactors," Revision 2, published in June 2007. Examination questions and preliminary findings were discussed at the conclusion of the examination with those members of your staff identified in the enclosed report.

In accordance with Title 10, Section 2.390 of the Code of Federal Regulations, a copy of this letter and the enclosure will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records component of NRC's Agencywide Documents Access and Management System (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room). The NRC is forwarding the individual grades to you in a separate letter which will not be released publicly. If you have any questions concerning this examination, please contact Mr. Patrick Isaac at 301-415-1019 or via email at [Patrick.Isaac@nrc.gov](mailto:Patrick.Isaac@nrc.gov).

Sincerely,

**/RA/**

Kevin Hsueh, Chief  
Research and Test Reactors Oversight Branch  
Division of Policy and Rulemaking  
Office of Nuclear Reactor Regulation

Docket No. 50-288

Enclosure:  
Examination Report No. 50-288/OL-15-01

cc w/o enclosure: See next page

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**/RA/**

Kevin Hsueh, Chief  
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<b>OFFICE</b>	NRR/DPR/PROB	NRR/DPR/IOLB	NRR/DPR/PROB
<b>NAME</b>	Pisaac	CRevelle	KHsueh
<b>DATE</b>	01/15/2015	01/16/2015	01/22/2015

**OFFICIAL RECORD COPY**

Reed College

Docket No. 50-288

cc:

Mayor of the City of Portland  
1220 Southwest 5<sup>th</sup> Avenue  
Portland, OR 97204

Reed College  
ATTN: Dr. Nigel Nicholson,  
Dean of Faculty  
3203 S.E. Woodstock Boulevard  
Portland, OR 97202-8199

Reed College  
ATTN: Mr. John Kroger, President  
3203 S.E. Woodstock Boulevard  
Portland, OR 97202-8199

Ken Niles, Assistant Director  
Oregon Department of Energy  
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Salem, OR 97301-3737

Terry D. Lindsey, Program Director  
Radiation Control Program  
Oregon Health Services  
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800 NE Oregon Street, Suite 640  
Portland, OR 97232-2162

Test, Research, and Training  
Reactor Newsletter  
University of Florida  
202 Nuclear Sciences Center  
Gainesville, FL 32611

EXAMINATION REPORT NO: 50-288/OL-15-01

FACILITY: Reed Reactor

FACILITY DOCKET NO.: 50-288

FACILITY LICENSE NO.: R-112

SUBMITTED BY:     /RA/      
Patrick J. Isaac, Chief Examiner

01/15/2015  
Date

SUMMARY:

During the week of December 8, 2015, the NRC administered operator licensing examinations to one Senior Reactor Operator upgrade and a retake examinations to one Reactor Operator candidate. Both candidates passed the examinations.

REPORT DETAILS

1. Examiner: Patrick J. Isaac, Chief Examiner
2. Results:

	RO PASS/FAIL	SRO PASS/FAIL	TOTAL PASS/FAIL
Written	N/A	N/A	N/A
Operating Tests	1/0	1/0	2/0
Overall	1/0	1/0	2/0

3. Exit Meeting:  
N/A

ENCLOSURE