

February 26, 2013

Dr. Steven Reese, Director
Radiation Center and TRIGA Reactor
Oregon State University
Radiation Center, A100
Corvallis, OR 97331-5903

SUBJECT: OREGON STATE UNIVERSITY – NRC SECURITY-RELATED INSPECTION
REPORT NO. 50-243/2013-202

Dear Dr. Reese:

From February 6 to 7, 2013, the U.S. Nuclear Regulatory Commission (NRC or the Commission) conducted a security inspection at the Oregon State University Radiation Center TRIGA Mark-II reactor facility (Inspection Report No. 50-243/2013-202). The enclosed report documents the inspection results, which were discussed on February 7, 2013, with you and other members of your staff, as well as Dr. G. Rich Holdren, Associate Vice President for Research, and Dr. Andrew Klein, Chair of the Reactor Operations Committee.

The inspection examined activities conducted under your license as they relate to security and compliance with the Commission's rules and regulations, as well as compliance with the conditions of your license. The inspector reviewed selected procedures and records, observed activities, and interviewed personnel. Based on the results of this inspection, no safety concerns or non-compliances with NRC requirements were identified. No response to this letter is required.

In accordance with Title 10 of the *Code of Federal Regulations* (10 CFR) Section 2.390, "Public inspections, exemptions, requests for withholding," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the NRC's document system (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). However, because of the security-related items contained in the enclosure, and in accordance with 10 CFR 2.390(d), a copy of the enclosure will not be available for public inspection.

Should you have any questions concerning this inspection, please contact Craig Bassett at (301) 466-4495 or by electronic mail at Craig.Bassett@nrc.gov.

Sincerely,

/RA/

Gregory T. Bowman, Chief
Research and Test Reactors Oversight Branch
Division of Policy and Rulemaking
Office of Nuclear Reactor Regulation

Docket No.: 50-243
License No.: R-106

NOTICE: Document transmitted herewith contains Security-Related Information. When separated from enclosure this document is DECONTROLLED.

cc w/o enclosure: See next page

~~OFFICIAL USE ONLY — SECURITY-RELATED INFORMATION~~

Oregon State University

Docket No.: 50-243

cc:

Mayor of the City of Corvallis
Corvallis, OR 97331

David Stewart-Smith
Oregon Office of Energy
625 Marion Street, N.E.
Salem, OR 97310

Dr. Richard Spinrad, Vice President
for Research
Oregon State University
Administrative Services Bldg., Room A-312
Corvallis, OR 97331-5904

Mr. Todd Keller, Reactor
Administrator
Oregon State University
Radiation Center, A-100
Corvallis, OR 97331-5904

Dr. Andrew Klein, Chairman
Reactor Operations Committee
Oregon State University
Radiation Center, A-100
Corvallis, OR 97331-5904

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

~~OFFICIAL USE ONLY — SECURITY-RELATED INFORMATION~~

February 26, 2013

Dr. Steven Reese, Director
Radiation Center and TRIGA Reactor
Oregon State University
Radiation Center, A100
Corvallis, OR 97331-5903

SUBJECT: OREGON STATE UNIVERSITY – NRC SECURITY-RELATED INSPECTION
REPORT NO. 50-243/2013-202

Dear Dr. Reese:

From February 6 to 7, 2013, the U.S. Nuclear Regulatory Commission (NRC or the Commission) conducted a security inspection at the Oregon State University Radiation Center TRIGA Mark-II reactor facility (Inspection Report No. 50-243/2013-202). The enclosed report documents the inspection results, which were discussed on February 7, 2013, with you and other members of your staff, as well as Dr. G. Rich Holdren, Associate Vice President for Research, and Dr. Andrew Klein, Chair of the Reactor Operations Committee.

The inspection examined activities conducted under your license as they relate to security and compliance with the Commission's rules and regulations, as well as compliance with the conditions of your license. The inspector reviewed selected procedures and records, observed activities, and interviewed personnel. Based on the results of this inspection, no safety concerns or non-compliances with NRC requirements were identified. No response to this letter is required.

In accordance with Title 10 of the *Code of Federal Regulations* (10 CFR) Section 2.390, "Public inspections, exemptions, requests for withholding," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the NRC's document system (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). However, because of the security-related items contained in the enclosure, and in accordance with 10 CFR 2.390(d), a copy of the enclosure will not be available for public inspection.

Should you have any questions concerning this inspection, please contact Craig Bassett at (301) 466-4495 or by electronic mail at Craig.Bassett@nrc.gov.

Sincerely,

/RA/

Gregory T. Bowman, Chief
Research and Test Reactors Oversight Branch
Division of Policy and Rulemaking
Office of Nuclear Reactor Regulation

Docket No.: 50-243
License No.: R-106

cc w/o enclosure: See next page

DISTRIBUTION:

PUBLIC
RidsNrrDprPrtb Resource
CBassett, NRR

PROB r/f
MNorris (MS T3B46M)
AAdams, NRR

RidsNrrDprPrta Resource
MCompton (Ltr only O5-A4)
GLappert, NRR

ACCESSION NO.: PKG: ML13050A003, LTR: ML13050A004, IR: ML13050A005

* concurrence via e-mail

TEMPLATE #: NRC-002

OFFICE	PROB:RI *	PRPB:LA	PROB:BC
NAME	CBassett	GLappert	GBowman
DATE	2/14/2013	2/19/2013	2/26/2013

OFFICIAL RECORD COPY