

August 27, 2014

Dr. Tatjana Jevremovic  
Director, Utah Nuclear Engineering Program  
Joseph Merrill Engineering Building  
50 Central Campus Drive, Room 2298  
University of Utah  
Salt Lake City, UT 84112

SUBJECT: UNIVERSITY OF UTAH – CORRECTION TO ISSUANCE OF AMENDMENT  
NO. 9 REGARDING PAGE NO. 3 OF RENEWED FACILITY OPERATING  
LICENSE NO. R-126 (TAC NO. M79601)

Dear Dr. Jevremovic:

By letter dated December 12, 2011 (Agencywide Documents Access and Management System Accession No. ML113350316), the U.S. Nuclear Regulatory Commission issued Amendment No. 9 to Renewed Facility Operating License No. R-126 for the University of Utah TRIGA Nuclear Reactor. Due to an administrative error, the numbering on some of the license conditions on page 3 of the amended facility operating license was incorrect (non-sequential). Enclosed is a copy of page 3 of the University of Utah TRIGA Nuclear Reactor facility operating license with corrected numbering. Please replace the existing facility operating license page 3 with the enclosure.

If you have any questions, feel free to contact me at 301-415-0893 or by electronic mail at [Geoffrey.Wertz@nrc.gov](mailto:Geoffrey.Wertz@nrc.gov).

Sincerely,

***/Alexander Adams for RA/***

Geoffrey A. Wertz, Project Manager  
Research and Test Reactors Licensing Branch  
Division of Policy and Rulemaking  
Office of Nuclear Reactor Regulation

Docket No. 50-407

Enclosure:  
As stated

cc w/encl: See next page

University of Utah

Docket No. 50-407

cc:

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Test, Research, and Training  
Reactor Newsletter  
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**ADAMS Accession No.: ML14231B318; \*concurrence via e-mail**

**NRR-088**

OFFICE	PRLB/PM*	PRPB/LA	OGC	PRLB/BC	PRLB/PM
NAME	GWertz	PBlechman	BMizuno	AAdams	(AAdams for) GWertz
DATE	08/20/2014	08/21/2014	08/26/2014	08/27/2014	08/27/2014

**OFFICIAL RECORD COPY**

- c. to receive, possess, and use in connection with operation of the facility, up to 240 grams of plutonium in the form of a plutonium-beryllium neutron source; and
    - d. to receive, possess, use, but not separate, in connection with operation of the facility, such special nuclear material as may be produced by the operation of the facility.
  - (3) Pursuant to the Act and 10 CFR Part 30, to receive, possess, and use, in connection with operation of the facility, such byproduct material as may be produced by operation of the reactor, which cannot be separated except for byproduct material produced in non-fueled experiments.
- C. This license shall be deemed to contain and is subject to the conditions specified in 10 CFR Parts 20, 30, 50, 51, 55, 70 and 73 of the Commission's regulations; is subject to all applicable provisions of the Act, and to the rules, regulations, and orders of the Commission now or hereafter in effect; and is subject to the additional conditions specified or incorporated below:
- (1) Maximum Power Level

The licensee is authorized to operate the facility at a steady-state power level not in excess of 100 kilowatts (thermal) as specified in the Technical Specifications.
  - (2) Technical Specification

The Technical Specifications contained in Appendix A, as revised through Amendment No. 9, are hereby incorporated in the license. The licensee shall operate the facility in accordance with the Technical Specifications.
  - (3) Physical Security Plan

The licensee shall fully implement and maintain in effect all provisions of the physical security plan approved by the Commission and all amendments and changes made pursuant to the authority of 10 CFR 50.90 and 10 CFR 50.54(p), respectively. The approved plan, which is exempt from public disclosure pursuant to the provisions of 10 CFR 73.21, is entitled, "University of Utah Physical Security Plan for the Protection of SNM of Low Strategic Significance under Licenses R-25 and R-126," Revision 1, dated July 28, 1980.