NRC FORM 591M PART 1
(10-2003) 10 CFR 2.201

U.S. NUCLEAR REGULATORY COMMISSION

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:	2. NRC/REGIONAL OFFICE
Butler University Indianapolis, IN REPORT NUMBER(S) 2009-001	U.S. Nuclear Regulatory Commission Region III 2443 Warrenville Road Suite 210 Lisle, Illinois 60532-4351

3. DOCKET NUMBER(S)	4. LICENSEE NUMBER(S)	5. DATE(S) OF INSPECTION
030-00693	13-01865-02	Dec. 2, 2009

LICENSEE:

The inspection was an examination of the activities conducted under your license as they relate to radiation safety and to compliance with the Nuclear Regulatory Commission (NRC) rules and regulations and the conditions of your license. The inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observations by the inspector. The inspection findings are as follows:

- [x] 1. Based on the inspection findings, no violations were identified.
- [ ] 2. Previous violation(s) closed.
- [ ] 3. The violation(s), specifically described to you by the inspector as non-cited violations, are not being cited because they were self-identified, non-repetitive, and corrective action was or is being taken, and the remaining criteria in the NRC Enforcement Policy, NUREG-1600, to exercise discretion, were satisfied.

_____ Non-Cited Violation(s) was/were discussed involving the following requirement(s) and Corrective Action(s):

- [ ] 4. During this inspection certain of your activities, as described below and/or attached, were in violation of NRC requirements and are being cited. This form is a NOTICE OF VIOLATION, which may be subject to posting in accordance with 10 CFR 19.11.
(Violations and Corrective Actions)

Licensee's Statement of Corrective Actions for Item 4, above.

I hereby state that, within 30 days, the actions described by me to the inspector will be taken to correct the violations identified. This statement of corrective actions is made in accordance with the requirements of 10 CFR 2.201 (corrective steps already taken, corrective steps which will be taken, date when full compliance will be achieved). I understand that no further written response to NRC will be required, unless specifically requested.

Title	Printed Name	Signature	Date
LICENSEE'S REPRESENTATIVE			
NRC INSPECTOR	Deborah A. Piskura	Deborah A. Piskura	12/2/09

NRC FORM 591M PART 1 (10-2003)

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NRC FORM 591M PART 3
(10-2003) 10 CFR 2.201

Docket File Information

U.S. NUCLEAR REGULATORY COMMISSION

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE Butler University REPORT NUMBER(S) 2009-001	2. NRC/REGIONAL OFFICE **Region III** **2443 Warrenville Road, Suite 210** **Lisle, IL 60532**

3. DOCKET NUMBER(S)	4. LICENSE NUMBER(S)	5. DATE(S) OF INSPECTION
030-00693	13-01865-02	Dec. 2, 2009

6. INSPECTION PROCEDURES USED	7. INSPECTION FOCUS AREAS
87110	03.01 – 03.08

SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S)	2. PRIORITY	3. LICENSEE CONTACT	4. TELEPHONE NUMBER
03620	5	Craig Barnhart, RSO	317-940-6408

[X] Main Office Inspection — Next Inspection Date: Dec. 2014

[ ] Field Office

[ ] Temporary Job Site Inspection

PROGRAM SCOPE

Butler University is a non-denominational private learning institution specializing in liberal arts, education, and pharmacy. The licensee is authorized to use P-32 and 33, H-3, C-14, S-35, and Ca-45 for laboratory research and student instruction. Since the previous inspection, the licensee's use of material has decreased significantly. Currently one faculty member is an active authorized user; experiments were limited to in-vitro work with H-3 and S-35. The RSO anticipated a RAM waste pick up by Jan. 2010.

This inspection consisted of interviews with licensee personnel, a review of selected records, and a tour a laboratory within the pharmacy department. The inspection included observations security of licensed material, personnel monitoring and postings.

IE,S