

DCD/DCB

DEC 7 1990

Bulter University  
ATTN: Ms. Alyce Dressler,  
Vice President Administration  
4600 Sunset Avenue  
Indianapolis, IN 46208

License No. 13-01865-02  
Docket No. 030-00693  
License No. 13-01865-04  
Docket No. 030-10262

Gentlemen:

This refers to the routine safety inspection conducted by Ms. T. L. Simmons of this office on November 13 and 16, 1990 of activities authorized by NRC Byproduct Material Licenses No. 13-01865-02 and 13-01865-04 and to the discussion of our findings with you, Dr. W. Bhatti and Mr. T. Murrell at the conclusion of the inspection.

The inspection was an examination of activities conducted under your license as they relate to radiation safety and to compliance with the Commission's rules and regulations and with the conditions of your license. The inspection consisted of a selective examination of procedures and representative records, observations, independent measurements, and interviews with personnel.

During this inspection, certain of your activities appeared to be in violation of NRC requirements, as specified in the enclosed Notice. A written response is required.

Violation No. 4 is a repeat item. In your response to this violation, please describe why your proposed corrective action is expected to be more successful in preventing future or similar violations than the corrective action specified during the July 31, 1987 inspection.

During this inspection it was learned that the University stores a significant quantity of sealed and unsealed radioactive material in the College of Pharmacy. This radioactive material has been accumulated over the years and much of it is no longer identifiable. We are particularly concerned with the potential health and safety hazard posed by the number of glass vials and bottles containing unknown quantities and types of radioactive material in liquid form. This issue was discussed during the exit meeting and your staff indicated that disposal is being considered. In your response to the Notice of Violations, please address this issue by describing what actions you have taken or plan to take to properly dispose of the radioactive waste at your facility.

In accordance with 10 CFR 2.790 of the Commission's regulations, a copy of this letter, the enclosure, and your response to this letter will be placed in the NRC Public Document Room.

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The responses directed by this letter and the accompanying Notice are not subject to the clearance procedures of the Office of Management and Budget as required by the Paperwork Reduction Act of 1980, PL 96-511.

We will gladly discuss any questions you have concerning this inspection.

Sincerely,

William H. Schultz, Chief  
Nuclear Materials Safety  
Section 1

Enclosure: Notice of Violation

cc w/enclosure:  
DCD/DCB (RIDS)

RIII  
*yes*  
Simmons/da

*H 12/5*

RIII  
*wvs*  
Schultz  
12-6-90