

Radiation Safety Office

October 10, 2006

Dennis R. Lawyer U.S. Nuclear Regulatory Commission 475 Allendale Road King of Prussia, PA 19406

J-6 MS-16

Control No. License No. 139371

37-07438-15 030 12998

Dear Mr. Lawyer:

In reply to your letter dated September 18, 2006, the following response is submitted.

1. Please state how your radioactive material has been disposed.

No waste was transferred. Dry solid radioactive waste which decayed in storage was disposed without regard to its radioactivity as permitted by 10 CFR 20.2001(a)(2) and license conditions. Liquid radioactive waste was disposed by releasing it to the sanitary sewer in accordance with 10 CFR 20.2003. All remaining radioactive materials were moved to the new facility at Bucks County Biotechnology Center, 3805 Old Easton Road, Doylestown, Pennsylvania.

- 2. In an amendment request from Thomas Jefferson University, it was designated that room numbers 028, 115, 130, 131, and 131 (sic) would be used for radioactive material. Please provide surveys for these rooms or state that materials were not used in these rooms.
 - In accordance with our license amendment request dated July 21, 2004, only rooms 010, 011, 012, 029, 030, 032, 118, 118A, 118B, 119, 120 120A, 121, 122, 123, 123A, 125, 125A, 126, 126A, 127, 128, 129, and 129A are/were under the control of Drexel University College of Medicine. Drexel University College of Medicine did not use licensed material in rooms 028, 115, 130 or 131.
- 3. Confirm that you will retain the decommissioning records as discussed in 10 CFR 30.35, 30.36 and 30.51, including any that may have been transferred from Thomas Jefferson University as appropriate, or affirm that they are not required to retain or transfer these records.

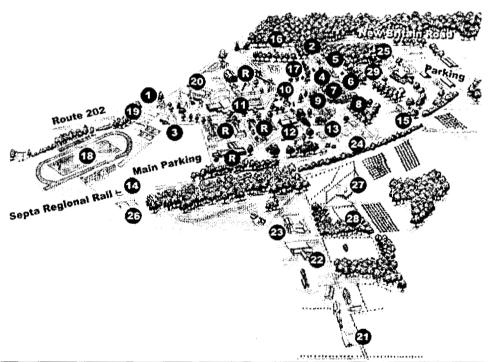
We will retain records in accordance with the requirements of 10 CFR 30.35, 30.36 and 30.51 as appropriate. Survey records from Thomas Jefferson University indicating no contamination at the time of license transfer have been retained.

- 4. In support of an environmental assessment related to the release of your facility:
 - a) Provide the size of the building and the area being released in square feet.

Radioactive materials were used in 2680 square feet out of the 15,000 square feet of space leased to Drexel University College of Medicine in the 66,300 square foot Mandell Science Building.

b) Describe the surrounding area.

The Mandell Science Building is on Delaware Valley College of Agriculture and Science campus in Doylestown, Pennsylvania. Most of the campus proper lies on the 80 acres situated between the rail line and U.S. Route 202. The campus buildings are arranged around a central green. Administrative offices are housed in the Admissions Center and in Lasker Hall on the east side of the campus. There, too, are the major classroom, laboratory, and faculty office facilities, housed in Allman Building, Mandell Science Building, and Feldman Agricultural Building. On the opposite side of the green are several residence halls, Segal Hall (Academic Services) and the college's two gymnasiums. Along the south side of the campus are the Feldstein Horticulture Building, Arthur Poley Greenhouse Complex, the Krauskopf Memorial Library, the Levin Dining Hall, Eisner Hall (the Media Center), and additional residence halls. Along the west side of the campus is the James Work Stadium, and the Student Center.



1. Main Entrance	12. Levin Dining Hall	23. Dairy Science & Biotech Ctr
2. Admissions	13. Greenhouse Laboratory	24. Greenhouse Complex
3. Information Center/Security	14. Railroad Station	25. Presiden
4. Lasker Hall/ Administration	15. Horticulture Science Center	26. Soccer field t's House
5. Small Animal Science Ctr	16. Alumni Field	27. Equestrian Center
6. Mandell/Science	17. Baseball Field	28. Equestrian Riding Ring
7. Chapel	18. J. Work Memorial Stadium	29. Lake Archer
8. Feldman/Agriculture	19. Tennis Courts	30. Physical Plant Dept.
9. Krauskopf Memorial Library	20. Student Center	R = Residence Halls
10. Segal Hall/Student Services	21. Ctr. for Animal Husbandry	
11. Gymnasium Complex	22. Markovitz Equine Facility	

An aerial image provides additional perspective.



- c) Describe the general type of activities authorized on the license
 Drexel University College of Medicine conducted laboratory procedures typically performed on bench tops at this facility.
- d) State when you ceased licensed activities.

 Licensed activities ceased on or around July 26, 2006.

If you have any additional questions or need any additional information, please feel free to contact me.

Sincerely

Kent Lambert, M.S., CHP Radiation Safety Officer