

Materials License Termination/Retirement Form

LICENSE #(s): 37-11704-01  
ADDRESS: 2301 East Allegheny Ave  
Philadelphia, PA  
19134

DOCKET #(s): 030-23147  
EXPIRATION DATE: terminated  
DATE OF CONTACT: \_\_\_\_\_  
CONTACTED BY: \_\_\_\_\_  
TITLE: \_\_\_\_\_  
TELEPHONE: \_\_\_\_\_

LICENSE TERMINATED:

LICENSE TRANSFERRED:

LICENSE TRANSFERRED TO: Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
Telephone: \_\_\_\_\_

BASIS FOR TERMINATION AND/OR RETIREMENT: This license has become  
one of the use location on Temple University's license (37-00697-31).

TERMINATION DOCUMENTATION

- License termination meets Type I criteria: Y N/A
  - Licensee used sealed sources only and the most recent leak test demonstrates that they did not leak while in the licensee's possession
  - Licensee used radioactive material with  $T_{1/2} \leq 60$  days and it has decayed to less than the activity in 10 CFR Part 20 Appendix C
- License termination meets Type II criteria: Y N/A
  - Licensee possessed and used only sealed sources but cannot demonstrate that the sources did not leak while in the licensee's possession
  - Licensee possessed unsealed radioactive material with  $T_{1/2} \leq 60$  days but the maximum activity authorized under the license has not decayed to less than the quantity specified in 10 CFR Part 20, Appendix C
  - Licensee possessed unsealed radioactive material with  $T_{1/2} > 60$  days but  $\leq 120$  days.
  - Licensee possessed  $^{14}\text{C}$  or  $^3\text{H}$  but the total activity(s) and use authorized under the license warrants decommissioning under Type II (describe rationale above)

3. License termination meets Type III criteria: Y N/A  
 \_\_\_ Decommissioning qualifies for a categorical exclusion under 10 CFR 51.22 (c) and  
 \_\_\_ Licensee will decommission its facility in accordance with the NRC's criteria for unrestricted use.
4. License termination meets Type IV criteria: Y N/A  
 \_\_\_ Decommissioning does not qualify for a categorical exclusion under 10 CFR 51.22 (c)  
 \_\_\_ Licensee will decommission its facility such that residual radioactive material may remain in excess of NRC's criteria for unrestricted use.
5. Termination survey required: Y N  
 \_\_\_ Termination survey submitted by licensee  
 \_\_\_ Termination survey satisfies NRC survey requirements
6. Form 314 or equivalent submitted: Y N/A  
 \_\_\_ Staff verified disposition of sealed sources:  
 or unsealed radioactive material  
 by:  
 \_\_\_ letter from Form 314 recipient  
 \_\_\_ call to Form 314 recipient
7. Licensee transfer records discussed in 10 CFR Parts 30.35, 30.36,  
 30.51; 40.36, 40.42, 40.61; or 70.25, 70.38, 70.51 Y N  
 \_\_\_ To USNRC  
 To individual assuming responsibility for the license, with a copy of the cover letter to NRC
8. NRC closeout inspection required: Y N/A  
 \_\_\_ Closeout inspection performed:  
 on: \_\_\_\_\_  
 Inspector: \_\_\_\_\_
9. Closeout survey performed: Y N/A  
 on: \_\_\_\_\_  
 by: \_\_\_\_\_

Licensing assistant  
 completing form: \_\_\_\_\_ Date: \_\_\_\_\_

or

License reviewer  
 completing form: [Signature] Date: 8/16/05

Branch Chief: [Signature] Date: 8-16-05

License transferred to Temple University.