

Materials License Termination/Retirement Form

LICENSE #(s): 45-25247-01  
ADDRESS: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

DOCKET #(s): 30-33152  
EXPIRATION DATE: \_\_\_\_\_  
DATE OF CONTACT: 5/31/05  
CONTACTED BY: D. Watkins  
TITLE: Assoc.  
TELEPHONE: 703-591-4855

LICENSE TERMINATED: ☒

LICENSE TRANSFERRED: \_\_\_\_\_

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

BASIS FOR TERMINATION AND/OR RETIREMENT: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

TERMINATION DOCUMENTATION

1. License termination meets Type I criteria: Y ☒ N \_\_\_\_\_
- ☒ 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
2. License termination meets Type II criteria: Y \_\_\_\_\_ N \_\_\_\_\_
- \_\_\_\_ 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\_\_

☐ 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\_\_

☐ 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\_\_☒

☒ Staff verified disposition of sealed sources:  
or unsealed radioactive material

by:

☐ letter from Form 314 recipient  
☒ call to Form 314 recipient

*Rathen, Harris Rust & Assoc.*

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\_\_☒

☐ Closeout inspection performed:

on: \_\_\_\_\_

Inspector: \_\_\_\_\_

9. Closeout survey performed:

Y\_\_N\_\_

on: \_\_\_\_\_

by: \_\_\_\_\_

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

Date: \_\_\_\_\_

License reviewer  
completing form: \_\_\_\_\_

*David J. Collins*

Date: *8/31/2005*

Branch Chief: \_\_\_\_\_

Date: \_\_\_\_\_