

# Materials License Termination/Retirement Form

LICENSE #(s): 29-19396 01  
 ADDRESS: EXXON MOBIL BIOHEALTH  
SCIENT, INC.  
Amundale, NJ

DOCKET #(s): 030 1754/  
 EXPIRATION DATE: 20111031  
 DATE OF CONTACT: \_\_\_\_\_  
 CONTACTED BY: \_\_\_\_\_  
 TITLE: \_\_\_\_\_  
 TELEPHONE: \_\_\_\_\_

LICENSE TERMINATED: X

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

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

## BASIS FOR TERMINATION AND/OR RETIREMENT:

Letter date 10/25/04 w/  
Report date 10/4/04 and  
314 dated 10/26/04

## TERMINATION DOCUMENTATION

1. License termination meets Type I criteria:

NA 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 X N

X Licensee possessed and used only sealed sources but cannot demonstrate that the sources did not leak while in the licensee's possession

X 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

X Licensee possessed unsealed radioactive material with  $T_{1/2} > 60$  days but  $\leq 120$  days.

X 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:

NA 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:

NA 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:

YX N ~~Y~~

☒ Termination survey submitted by licensee

☐ Termination survey satisfies NRC survey requirements

6. Form 314 or equivalent submitted:

YX N\_\_

☒ 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~~X~~

☐ Closeout inspection performed:

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

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

9. Closeout survey performed:

Y\_\_N\_\_

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

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

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

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

or

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

Raty Ullrich

Date: 2/22/05

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

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