



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION IV
611 RYAN PLAZA DRIVE, SUITE 400
ARLINGTON, TEXAS 76011-4005

November 14, 2005

Anvil Corporation
ATTN: Colleen Kraft
Radiation Safety Officer
1675 West Bakerview Road
Bellingham, Washington 98226

SUBJECT: TERMINATION OF YOUR NRC RADIOACTIVE MATERIALS LICENSE

On September 23, 2005, you contacted the U.S. Nuclear Regulatory Commission (NRC) and indicated that you wished to terminate radioactive materials license number 46-23236-04. The NRC staff has reviewed your sealed source leak test results. Based on its review, the staff has concluded that: 1) all licensable radioactive material has been removed from your facility, and 2) residual radioactive material attributable to licensed activities does not exceed current NRC criteria.

Based on these conclusions no further remediation or actions with respect to NRC regulated material is required. NRC license number 46-23236-04 for your facility at Bellingham, Washington, is hereby terminated.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter and its enclosure(s) will be available electronically for public inspection in the NRC Public Document Room or from the NRC's document system (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>.

You can contact me at 817-860-8189 if you have questions or require clarification on any of the information stated above.

Sincerely,

/RA/
Roberto J. Torres
Senior Health Physicist
Nuclear Materials Licensing Branch

Docket: 030-35164
License: 46-23236-04
Control: 470710

Enclosures: As stated



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November 14, 2005

Materials License Termination/Retirement Form

LICENSE #: 46-23236-04 DOCKET #: 030-35164
LICENSEE: Anvil Corporation EXPIRATION DATE: August 31, 2009
DATE OF CONTACT: September 23, 2005
ADDRESS: 1675 West Bakerview Road CONTACTED BY: Colleen Kraft
Bellingham, Washington 98226 TITLE: Radiation Safety Officer
TELEPHONE: 360-937-0402

LICENSE TERMINATED: November 14, 2005

BASIS FOR TERMINATION AND/OR RETIREMENT: Licensee requested license termination by submitting NRC Form 314 signed by Radiation Safety Officer and dated September 23, 2005. Leak test result was negative. Portable gauge Troxler 3411-B, serial number 11660 was returned to Troxler Electronics Laboratories for disposal on January 5, 2005.

TERMINATION DOCUMENTATION

1. License termination meets Type I criteria: Y U _____ N _____
- U 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 $T_{1/2}$ # 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 U _____
- 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 $T_{1/2}$ # 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 # 120 days
- Licensee possessed ^{14}C or ^3H but the total activity and use authorized under the license warrants decommissioning under Type II (describe rationale above)

3. License termination meets Type III criteria: Y _____ N U _____

_____ 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 U _____

_____ 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 U _____ N _____

___U___ Termination survey submitted by licensee (most recent negative leak test result submitted in lieu of survey)

_____ Termination survey satisfies NRC survey requirements

6. Form 314 or equivalent submitted: Y U _____ N _____

___U___ Staff verified disposition of sealed sources or unsealed radioactive material by:

___U___ letter from Form 314 recipient (and confirmation letter from Troxler)

_____ 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 U _____

_____ to USNRC

___U___ Anvil Corporation maintains an active NRC Radioactive Materials license (46-23236-03) for the use of byproduct material in industrial radiography.

8. NRC closeout inspection required: Y _____ N U _____

_____ Closeout inspection performed:

on: Inspector:

9. NRC closeout survey performed: Y _____ N U _____

on: by:

Licensing staff completing form: Roberto J. Torres /RA/	Date: 11/14/2005
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**MATERIALS LICENSE
SUPPLEMENTARY SHEET**License Number
46-23236-04Docket or Reference Number
030-35164

Amendment No. 01

Anvil Corporation
1675 West Bakerview Road
Bellingham, Washington 98226

In accordance with NRC Form 314 dated September 23, 2005, License No. 46-23236-04 is hereby terminated.



FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date: November 14, 2005

By /RA/

Jack E. Whitten, Chief
Nuclear Materials Licensing Branch
Region IV
Arlington, Texas 76011