



UNITED STATES  
NUCLEAR REGULATORY COMMISSION

REGION III  
2443 WARRENVILLE ROAD, SUITE 210  
LISLE, ILLINOIS 60532-4352

OCT 14 2009

Stephen J. Szekely  
ESH&S Team Leader,  
Radiation Safety Officer  
Solutia, Inc.  
5045 West Jefferson Avenue  
Trenton, MI 48183

SUBJECT: TERMINATION OF YOUR NRC RADIOACTIVE MATERIALS LICENSE

Dear Mr. Szekely:

In the NRC FORM 314, Certificate of Disposition of Materials, dated August 4, 2009, and letter dated August 5, 2009, you requested that we terminate your NRC radioactive material license, License Number 21-05103-02 (expiration date of April 30, 2015). The subject license authorized use/storage of licensed material in the form of fixed gauges at your facilities located at 5045 West Jefferson Avenue, Trenton, Michigan. The NRC staff has reviewed the information provided in that Certificate of Disposition, the letter dated August 5, 2009, and our phone conversation on October 7, 2009, and we have concluded that no leaking sealed source were ever possessed by you, based on routine leak test data (copies of the most recent data provided with the termination request). Further we conclude, based on the information provided, that all licensable radioactive material has been removed from your facility and transferred to other licensed recipients.

Based on these conclusions, no further remediation or actions with respect to NRC regulated material is required for License Number 21-05103-02 and your facilities located at 5045 West Jefferson Avenue, Trenton, Michigan, meet NRC criteria for release for un restricted use and termination of NRC License Number 21-05103-02. Accordingly, an amendment is enclosed, terminating your NRC License Number 21-05103-02, as requested.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter and its enclosure will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's

S. J. Szekely

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document system (ADAMS). The NRC's document system is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

If you have any questions, please call me at (630) 829-9829.

Sincerely,

A handwritten signature in cursive script that reads "Loren J. Hueter".

Loren J. Hueter  
Materials Licensing Branch

License No. 21-05103-02  
Docket No. 030-04831

Enclosure: Amendment No. 41