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UNITED STATES NUCLEAR REGULATORY COMMISSION

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

JUN 1 6 2009

R. Bruce Pelletier President Trace Analytical Laboratories, Inc. 2241 Black Creek Road Muskegon, MI 49444

SUBJECT: TERMINATION OF TRACE ANALYTICAL LABORATORIES, INC., NRC RADIOACTIVE MATERIALS LICENSE NO. 21-32679-01

Dear Mr. Pelletier:

Enclosed is Amendment No. 01, terminating your NRC Materials License No. 21-32679-01 (expiration date of April 30, 2018), in response to your request by submission of NRC FORM 314, Certificate of Disposition of Materials, signed and dated by you on May 21, 2009. In that form, you confirmed that no radioactive materials have ever been procured or possessed by the licensee under this license. Based on this information, an amendment is enclosed terminating your NRC License No. 21-32679-01.

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 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).

Sincerely,

Loren J. Hueter

Materials Licensing Branch

License No. 21-32679-01 Docket No. 030-37603

Enclosure: Amendment No. 01 (termination)