



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION III  
2443 WARRENVILLE ROAD, SUITE 210  
LISLE, ILLINOIS 60532-4352  
MAY 05 2008

Michael Ridenhower  
Radiation Safety Officer  
TestAmerica Laboratories –St. Louis  
13715 Rider Trail North  
Earth City, MO 63045

Dear Mr. Ridenhower:

Enclosed is Amendment No. 17 to your NRC Material License No. 24-24817-01 in accordance with your request. Please note that the changes made to your license are printed in bold font.

Please review the enclosed document carefully and be sure that you understand all conditions. If there are any errors or questions, please notify the U.S. Nuclear Regulatory Commission, Region III office at (630) 829-9887 so that we can provide appropriate corrections and answers.

Please contact me at either (630) 829-9841 or (800) 522-3025 if you have any questions or concerns about this amendment.

**I also noted a continued discrepancy in your license, which I requested additional information on in my letter to you dated October 25, 2007. Please address this item within 30 days of the date of this letter as requested below. Reference control number "316883" and put it to my attention.**

**Subitem No. 6.F. authorizes "Plutonium" on your license but does not specify the isotope of plutonium authorized. Please specify which isotope of plutonium is authorized by your license.**

This also refers to the change of ownership transaction described in your letter dated February 5, 2008, which required an amendment to the license for a change in the licensed name. NRC hereby consents to the transaction as described in your letter dated February 5, 2008.

If you have further questions in regard to this request please contact me at either (630) 829-9841 or (800) 829-9500, ext. 9841.

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).

You will be periodically inspected by NRC. Failure to conduct your program in accordance with NRC regulations, license conditions, and representations made in your license application and supplemental correspondence with NRC will result in enforcement action against you. This could include issuance of a notice of violation, or imposition of a civil penalty, or an order suspending, modifying or revoking your license as specified in the General Statement of Policy and Procedure

M. Ridenhower

for NRC Enforcement Actions. Since serious consequences to employees and the public can result from failure to comply with NRC requirements, prompt and vigorous enforcement action will be taken when dealing with licensees who do not achieve the necessary meticulous attention to detail and the high standard of compliance which NRC expects of its licensees.

Sincerely,

A handwritten signature in black ink, appearing to read "Colleen Carol Casey". The signature is written in a cursive, flowing style.

Colleen Carol Casey  
Materials Licensing Branch

License No. 24-24817-01

Docket No. 030-29601

Enclosure: Amendment No. 17