



UNITED STATES  
NUCLEAR REGULATORY COMMISSION

REGION III  
2443 WARRENVILLE RD. SUITE 210  
LISLE, IL 60532-4352

AUG 04 2015

Rachel Ziegler, R.Ph.  
Site Radiation Safety Officer  
Global Isotopes, LLC  
d/b/a Zevacor Molecular  
1968 Innerbelt Business Center Drive  
Overland, MO 63114

Dear Ms. Ziegler:

Enclosed is Amendment No. 09 to your NRC Material License No. 24-32827-01MD in accordance with requests signed by John A. Zehner, R.Ph., new Site Radiation Safety Officer (RSO) for the Noblesville, Indiana facility and COO. Note that the major changes made to your license are printed in **bold** font.

The mailing address for this license is for the Overland, Missouri location as this license was originally administered for a Missouri location, i.e., the license number is based upon our state code for Missouri.

However, since John A. Zehner, R.Ph., is the new Site RSO for the Noblesville, Indiana location and since he is also the COO for your company, it is our understanding that Mr. Zehner is the primary RSO for this license. Dr. Ziegler is the Site RSO for the two Missouri locations.

A copy of this letter and the enclosed license amendment are being provided to Mr. Zehner via "cc." If you have any questions about these matters or if our understanding of your RSO structure is incorrect, please contact me immediately at (630) 829-9841.

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 always include the telephone number and fax number of at least one person who serves as a point of contact for all future licensing requests. It is also helpful to provide us with the email address of at least one contact person.

NRC's Regulatory Issue Summary (RIS) 2005-31 provides criteria to identify security-related sensitive information and guidance for handling and marking of such documents. This ensures that potentially sensitive information is not made publicly available through ADAMS, the NRC's electronic document system.

Pursuant to NRC's RIS 2005-31 and in accordance with 10 CFR 2.390, the enclosed license document is exempt from public disclosure because its disclosure to unauthorized individuals could present a security vulnerability.

The enclosed document contains sensitive security-related information.  
When separated from this cover letter this letter is uncontrolled.

R. Ziegler

- 2 -

The RIS may be located on the NRC Web site at: <http://www.nrc.gov/reading-rm/doc-collections/gen-comm/reg-issues/2005/ri200531.pdf> and the link for frequently asked questions regarding protection of security related sensitive information may be located at: <http://www.nrc.gov/reading-rm/sensitive-info/faq.html>.

A copy of this letter 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 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.

The NRC's Safety Culture Policy Statement became effective in June 2011. While a policy statement and not a regulation, it sets forth the agency's expectations for individuals and organizations to establish and maintain a positive safety culture.

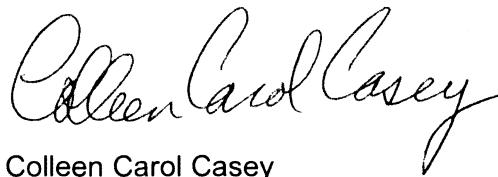
You can access the policy statement and supporting material that may benefit your organization on NRC's safety culture Web site at <http://www.nrc.gov/about-nrc/regulatory/enforcement/safety-culture.html>.

R. Ziegler

- 3 -

We strongly encourage you to review this material and adapt it to your particular needs in order to develop and maintain a positive safety culture as you engage in NRC-regulated activities.

Sincerely,

A handwritten signature in cursive script that reads "Colleen Carol Casey".

Colleen Carol Casey  
Materials Licensing Branch

License No. 24-32827-01MD  
Docket No. 030-38460/030-37831

Enclosure:

Amendment No. 09

Cc w/enclosure:

John A. Zehner, R.Ph., COO  
Site Radiation Safety Officer  
Zevacor Molecular – Noblesville  
14395 Bergen Boulevard  
Noblesville, IN 46060