



UNITED STATES
NUCLEAR REGULATORY COMMISSION

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

DEC 04 2014

April C. Chance, CHP
Sr. Manager of Radiation Protection/EHS
Corporate RSO
PETNET Solutions, Inc.
810 Innovation Dr.
Knoxville, TN 37932

Dear Ms. Chance:

Enclosed are Amendment Nos. 04 and 03 to your NRC Materials License Nos. 41-32720-03 and 41-32720-04MD, respectively, in accordance with your request. Please note that the changes made to your licenses are printed in **bold font**.

In your letter dated August 29, 2014, you requested to add Nicholas Ackles as an authorized user to License No. 41-32720-03 (Control No. 584737). However, the training and experience documentation submitted for Mr. Ackles was insufficient in certain details. On November 6, 2014, I requested additional information re: Mr. Ackles' training and experience by e-mail to you which you acknowledged receipt of on November 10, 2014 by return e-mail. On December 3, 2014, you and I discussed the status of the response to this request by telephone. Not having received a response as of December 4, 2014, I proceeded with the amendment, excluding the listing of Mr. Ackles as an authorized user. If you wish to pursue listing Mr. Ackles as an authorized user, please re-submit his training and experience and include the details requested in my November 6, 2014 e-mail to you. If you choose to re-submit, please refer to the Control No. listed above.

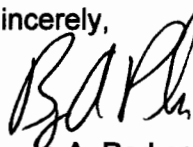
Please review the enclosed documents carefully and be sure that you understand all conditions. If there are any errors or questions, please notify the U. S. Nuclear Regulatory Commission, Region III office at (630) 829-9887 so that we can provide appropriate corrections and answers.

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>. 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.

In accordance with Title 10 of the *Code of Federal Regulations* Section 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 NRC's Agencywide Documents Access and Management System (ADAMS), accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>.

Sincerely,



Bryan A. Parker
Health Physicist
Materials Licensing Branch

License Nos. 41-32720-03
41-32720-04MD

Docket Nos. 030-38230
030-38228

Enclosures: Amendment Nos. 04 and 03