



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**

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

MAR 12 2019

Elizabeth Gillenwalters, CHP
Senior Manager of Radiation Protection
& Corporate Radiation Safety Officer
PETNET Solutions, Inc.
810 Innovation Dr.
Knoxville, TN 37932

Dear Ms. Gillenwalters:

Enclosed is Amendment Nos. 7, 8, and 5 to your NRC Material License Nos. 41-32720-02MD ("-02MD license"), 41-32720-05MD ("-05MD license"), and 41-32720-06 ("-06 license"), respectively, in accordance with your letters dated January 2, 2019 (ML19011A334), January 4, 2019 (ML19008A257 and ML19008A258), and January 14, 2019 (ML19022A217 and ML19022A217), requesting to add two individuals as Authorized Nuclear Pharmacist (ANPs) to each of the -02MD and the -05MD licenses; to add one of those two individuals as an Authorized User (AU) to the -06 NRC license; and to change the last name of another individual already listed on the -05MD and -06 licenses.

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 may 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.

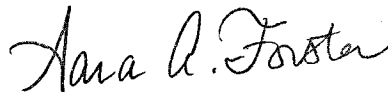
The NRC's Safety Culture Policy Statement became effective in June 2011. While a policy statement and not a regulation, it sets forth the agency's *expectations* for individuals and organizations to establish and maintain a positive safety culture. You can access the policy statement and supporting material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

E. Gillenwalters

- 2 -

In accordance with Title 10 of the *Code of Federal Regulations* (CFR) Section 2.390, 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,



Sara A. Forster, M.S.
Health Physicist
Materials Licensing Branch

License Nos. 41-32720-02MD
41-32720-05MD
41-32720-06

Docket Nos. 030-38158
030-38346
030-38347

Enclosures: Amendment Nos. 07, 08, and 05