Good morning Ms. Miller,

I have reviewed you letter received 8/16/21 to terminate license no. 24-32578-01 and to add the location of use, 720 Medical Park Dr., Mexico, Missouri to NRC license no. 24-35185-01.

Please provide the following information:

- Please provide NRC Form 314 (see attached form) signed by Charles H. Tillman, M.D. (owner) for license no. 24-32578-01
- Please provide a signed and dated letter requesting to add a location of use to NRC license no. 24-358185-01, including a facility diagram for the location of use to be added in accordance with guidance in NUREG 1556, Volume 9, Revision 3, Section 8.16, and Attachment 9.1. Specifically, please provide the following:
 - a. Indicate address on the diagram and direction of north;
 - b. Describe areas/rooms where radioactive material will be used (e.g. stress room, gamma camera room, treadmill room, injection room etc.);
 - c. Provide the dimensions/scale for the areas/rooms where material will be used;
 - d. Describe adjacent areas/rooms to the areas where radioactive material will be used (e.g. hallways, outside/exterior/ labs/ lounge/office etc.);
 - e. Describe the area above and below areas/rooms where radioactive material will be used;
 - f. Describe/label details such as sinks, material receipt area, material storage area, dose calibrator, waste storage inside the hot lab;
 - g. Describe measures to secure radioactive material (e.g. describe or label locked door, locked lead container etc.)
 - h. Confirm that no Positron Emission Tomography (PET) material will be used;
 - i. If PET material will be used, provide calculations/evaluation that the dose levels in all directions from the radioactive source in each room where material is used will not exceed 10 CFR Part 20 limits.

Please provide the information by October 29, 2021. You may provide the information as a pdf via email (please note the information will be security-related, therefore, please encrypt the email).

Please acknowledge receipt of this email and let me know if you have any questions.

Thank you

Magdalena R. Gryglak Health Physicist U.S. NRC Region III 630-829-9875