

Date: February 21, 2019
To: Adam Raben, M.D.
From: Lester Tripp, Health Physicist
Re: Delaware Surgery Center, LLC
License No.: 07-35521-01
Docket No.: 03039148
Control No.: 610914

Dear Dr. Raben:

This correspondence is in reference to your application dated November 8, 2018, for a new NRC license. In order to continue our review of your application, we need the following additional information:

1. Describe the emergency response equipment available for manual brachytherapy facilities.
2. Information currently available to the NRC indicates that iodine-125 seeds may become dislodged during implantation or after surgery. Please specify the survey instrument used to locate seeds. This instrument should be equipped with a sodium iodide crystal detector probe in order to detect iodine-125.
3. Submit a description of the duties and responsibilities of your Radiation Safety Officer. The typical duties of a Radiation Safety Officer would be:
 - a. To assess radiological hazards and prescribe, and ensure the implementation of, appropriate radiation safety precautions.
 - b. To ensure that the use of licensed material is by or under the direct supervision of individuals specifically listed on your license.
 - c. To ensure that all users (where appropriate) wear personnel monitoring equipment when using licensed materials.
 - d. To ensure that licensed materials are properly secured against unauthorized removal at all times when not in use.
 - e. To perform routine inspections of all locations using or storing licensed materials.
 - f. To ensure that the terms and conditions of your license are met, and that all required records are maintained.

A. Raben

4. Describe the location where brachytherapy seeds will be delivered from the vendor and describe security of this location.
5. Described your brachytherapy planning procedures (both pre-planning and post-planning).
6. Please provide a *list* of the proposed physician authorized users for this license.

Please respond to this request for additional information to my attention within 15 days of the date of this correspondence, so that we may timely proceed with the processing of your request for a new license. If you have any questions please contact me at lester.tripp@nrc.gov or (610) 337-5358.

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