

Date: March 9, 2016

License No. 52-25340-01

Docket No. 03033894

Control No. 589305

Carlos D. Garcia-Rodriguez, M.D.  
President  
Advanced Technonuclear Imaging Center  
525 FD Roosevelt Avenue, Suite 401, La Torre de Plaza  
San Juan, PR 00918

SUBJECT: ADVANCED TECHNONUCLEAR IMAGING CENTER, REQUEST FOR  
ADDITIONAL INFORMATION CONCERNING APPLICATION FOR RENEWAL  
OF LICENSE NO 52-25340-01, CONTROL NO. 589305

Dear Dr. Garcia:

This correspondence is in reference to your application dated October 26, 2015 requesting renewal of Nuclear Regulatory Commission License No. 52-25340-01. In order to continue our review, we need the following additional information:

1. You have requested that David Rhoe be named Radiation Safety Officer (RSO) on your license. It appears that this individual may be an outside consultant. If this is so, in support of this request, please address the following:
  - a. Describe the control over the radiation safety program that will be delegated so that the consultant-RSO will be able to exercise authority over authorized users when confronted with radiation safety problems that require implementation of corrective actions.
  - b. Describe the relationship that will exist between the consultant-RSO and you regarding expenditure of funds to facilitate the objectives of your radiation safety program and related regulatory requirements.
  - c. Appoint an in-house representative who will serve as the point of contact during the RSO's absence. This person may be allowed to assist the consultant RSO with limited authority.
  - d. Specify the maximum amount of time it will take the RSO to arrive at the facility in the event of an emergency that requires his presence.
  
2. Please confirm the following authorized uses of byproduct material:
  - a. 10 CFR 35.100: uptake, dilution and excretion studies per 35.100
  - b. 10 CFR 35.200: imaging and localization studies per 35.200
  - c. 10 CFR 35.300: diagnostic or therapy procedures per 35.300

We will continue our review upon receipt of this information. Please reply to my attention at the Region I Office and refer to Mail Control No. 589305. If you have any technical questions regarding this deficiency letter, please call me at (610) 337-5358.

In order to continue prompt review of your application, we request that you submit your response to this letter within 15 calendar days from the date of this letter.

/RA/

Lester Tripp  
Health Physicist  
Medical Branch  
Division of Nuclear Materials Safety