

From: [Elliott, Robin](#)
To: [David Rhoe \(crmidmr@aol.com\)](mailto:David.Rhoe@crmidmr@aol.com)
Cc: [Lanzisera, Penny](#)
Subject: Renewal of NRC License No. 52-17573-02
Date: Monday, April 21, 2014 3:16:00 PM

Docket No. 03030785
License No. 52-17573-02
Control No. 583150

Juan A. Jurado, M.D.
P.O. Box 669
Fajardo, PR 00738-0669

SUBJECT: REQUEST FOR ADDITIONAL INFORMATION CONCERNING APPLICATION FOR
AMENDMENT TO LICENSE, CONTROL NO. 583150

Dear Dr. Jurado:

This is in reference to your application dated January 22, 2014 requesting to renew Nuclear Regulatory Commission License No. 52-17573-02. In order to continue our review, we need the following additional information:

1. In order to facilitate future communications, please provide a business email address, if you use one.
2. In reference to your facility diagram please provide the following:
 - a. You indicated that the source is stored in its storage/shipping container. Please provide additional information regarding security arrangements for the source; i.e. stored in a locked cabinet, within a locked room(s), etc. Please indicate whether room(s) are supervised and what door(s) have restricted access.
 - b. Please indicate what bounds the storage room on all sides and confirm that public dose limits will be met.
3. Please indicate how the source is verified to be secure immediately following a procedure (e.g., the source is verified with a survey instrument or by visual verification that the source is still attached to the applicator).
4. Please confirm that you will develop, implement and maintain written procedures for area surveys in accordance with 10 CFR 20.1101 that meet the requirements of 10 CFR 20.1501 and 10 CFR 35.70. For instance, surveys following use of the applicator (see 10 CFR 35.404), 6 month leak tests, and radiation level surveys of the storage area should be performed and your procedures should address these surveys.

Current NRC regulations and guidance are included on the NRC's website at www.nrc.gov; select **Nuclear Materials; Med, Ind, & Academic Uses**; then **Licensee Toolkits, see our toolkit index page**. You may also obtain these documents by contacting the Government Printing Office (GPO) toll-free at 1-866-512-1800. The GPO is open from 8:00 a.m. to 5:30 p.m. EST, Monday through Friday (except Federal holidays).

We will continue our review upon receipt of this information. Please reply to my attention by letter or fax, (610) 337-5269, at the Region I Office and refer to Mail Control No. 583150. If you have any technical questions regarding this deficiency letter, please call me at (610) 337-5076.

If we do not receive a reply from you within 30 calendar days from the date of this letter, we will assume that you do not wish to pursue your application.

Regards,

Robin L. Elliott

Health Physicist

U. S. Nuclear Regulatory Commission

Region I, Division of Nuclear Materials Safety

2100 Renaissance Blvd

King of Prussia, PA 19406-2713

(610) 337-5076 voice

(610) 337-5269 fax

Robin.Elliott@nrc.gov