

August 5, 2009

Br. 2

Ms. Elizabeth Ulrich
Commercial and R&D Branch
Division of Nuclear Material Safety
United States Nuclear Regulatory
Commission, Region I
475 Allendale Road
King of Prussia, A 19406

2009 AUG 10 AM 11:05

RECEIVED
REGION I

03001183



Recinto de
Río Piedras

P/C: *Gladys Escalona de Motta*
Gladys Escalona de Motta, PhD.
Chancellor

Re: License 52-01986-04

Dear Ms. Ulrich:

We wish to request an amendment to our license in order to be able to use the following aerosol neutralizer that contains a sealed source **at a temporary job site**:

One Kr-85 TSI, Inc. Electrical Classifier, Model 3080. Source (neutralizer in electrostatic classifier): model 3077, -Serial number: 2518. The krypton gas is completely sealed inside a small stainless steel cylinder with two small ports at either end.

The temporary site where the measurements are going to be made is the former Navy Facility at Pico del Este, at the El Yunque, Carribean National Rain Forest. The Navy still owns some of the facilities, and so does currently the FAA. Because of this, this is a restricted area facility, with security guard protection. The instruments will be kept under lock and key in a trailer located at the Pico del Este area. Security guards will be instructed to be particularly vigilant of this trailer, and to communicate immediately to the RSO by cell phone any suspicious observations. It is estimated that the neutralizer will be used for a period of around 45 days.

Oficina de
Protección
Ambiental
y Seguridad
Ocupacional
(OPASO)

The participants in the projects, Dr. Olga Mayol, from the University of Puerto Rico, and Mr. Meagan Moore, a graduate student at the University of California San Diego, will be made aware of the rules and regulations that govern our license. Both researchers have knowledge and experience handling this kind of instrument.

Ms. Elizabeth Ulrich

August 5, 2009

Page 2

As the Río Piedras Campus RSO, and as an authorized user of our license, I assume responsibility for the proper handling of this neutralizer, and for the radiation safety of the personnel working with it.

Sincerely,



Jorge Ramos Feliciano
EHS Director and RSO

JR200910NRC License Amendment K185 Jul09

This is to acknowledge the receipt of your letter application dated

8/5/09, and to inform you that the initial processing which includes an administrative review has been performed.

Amendment (52-01986-04) There were no administrative omissions. Your application was assigned to a technical reviewer. Please note that the technical review may identify additional omissions or require additional information.

Please provide to this office within 30 days of your receipt of this card

A copy of your action has been forwarded to our License Fee & Accounts Receivable Branch, who will contact you separately if there is a fee issue involved.

Your action has been assigned Mail Control Number 144023.
When calling to inquire about this action, please refer to this control number.
You may call us on (610) 337-5398, or 337-5260.

NRC FORM 532 (RI)
(6-96)

Sincerely,
Licensing Assistance Team Leader