

Roldan, Lizette

From: Patanasiri, Charles (DFRC-SH)[MECX LLC] [charles.patanasiri@nasa.gov]
Sent: Tuesday, December 27, 2011 1:40 PM
To: Roldan, Lizette
Subject: RE: REQUEST FOR ADDITIONAL INFORMATION CONCERNING APPLICATION FOR RENEWAL TO LICENSE, CONTROL NO. 575564

Region IV Office
Reference Mail Control No. 575564
Dear Ms. Lizette Roldan,

Please accept the following response as a formal request/response for License# 04-12310-02, Docket# 030-35428, Control# 575564:

Question 1. Based on your request, there two possible options to convert the license to a storage only. Please state whether you are requesting:

- a. Possession and storage only with intent to dispose; OR
- b. Possession and storage in standby.

Response 1. a. Possession and storage only with intent to dispose

Question 2. Please provide a facility diagram where the material will be stored

Response 2. See attached scanned facility diagram

Question 3. Please state the name of the individual who will be responsible for maintaining control of the licensed material while it is in storage

Response 3. Charles Patanasiri, Radiation Safety Officer (RSO)

Question 4. Please confirm that the licensed material will remain in secured storage and will not be used until an amendment to license is received from the NRC

Response 4. Confirmed, the licensed material will remain in secured storage and will not be used until an amendment to license 04-12310-02 is granted from the NRC

Question 5. Please confirm you will conduct an inventory at least annually

Response 5. Confirmed, as part of the Annual Radiation Program review the RSO will conduct an inventory at least annually

Question 6. Please confirm you will perform a leak test at least once every 10 years and within 6 months before use or transfer to an authorized recipient

Response 6. Confirmed, a leak test will be performed as required for seal sources on inventory

Question 7. Please note that if your request is approved the expiration date will be issued for 2 years from the date of issuance

Response 7. Confirmed.

Please also note that I would like to terminate NRC License # 04-12310-02.

I believe additional paperwork or forms are necessary, please advise.

/s/ Charles Patanasiri
Charlie Patanasiri, REHS, CSP, CIH
Senior Industrial Hygienist

Roldan, Lizette

From: Roldan, Lizette
Sent: Friday, December 02, 2011 7:50 AM
To: 'charles.patanasiri@nasa.gov'
Subject: REQUEST FOR ADDITIONAL INFORMATION CONCERNING APPLICATION FOR RENEWAL TO LICENSE, CONTROL NO. 575564

License No.: 04-12310-02
Docket No.: 030-35428
Control No.: 575564

Dear Mr. Patanasiri:

This is in reference to your application dated June 30, 2011 requesting to renew Nuclear Regulatory Commission License No. 04-12310-02 where you are requesting the license be converted to storage only. Please note you are required to begin decommissioning pursuant to 10 CFR 30.36(d) if you have permanently ceased operations OR no principal activities under the license have been conducted for a period of 24 months. The use of generally licensed devices does not constitute principal activities under the aforementioned license number. In order to continue our review, we need the following additional information:

1. Based on your request, there two possible options to convert the license to a storage only. Please state whether you are requesting:
 - a. Possession and storage only with intent to dispose; OR
 - b. Possession and storage in standby.

Please note that if you select "Possession and storage in standby." the license **MUST** be amended prior to use and you are still responsible for annual fees.

2. Please provide a facility diagram where the material will be stored.
3. Please state the name of the individual who will be responsible for maintaining control of the licensed material while it is in storage.
4. Please confirm that the licensed material will remain in secured storage and will not be used until an amendment to license is received from the NRC.
5. Please confirm you will conduct an inventory at least annually.
6. Please confirm you will perform a leak test at least once every 10 years and within 6 months before use or transfer to an authorized recipient.
7. Please note that if your request is approved the expiration date will be issued for 2 years from the date of issuance.

Current NRC regulations and guidance are included on the NRC's website at www.nrc.gov; select **Nuclear Materials; Medical, Academic, and Industrial Uses of Nuclear Material**; then **Regulations, Guidance, and Communications**. 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 7:00 a.m. to 6:30 p.m. EST, Monday through Friday (except Federal holidays).

We will continue our review upon receipt of this information. Please reply to my attention at the Region IV Office and refer to Mail Control No. 575564. If you have any technical questions regarding this deficiency

letter, please call me at (817) 276-6596. Please note the Region IV office will be moving December 16 – 19, 2011.

If we do not receive a reply from you by December 15, 2011, we will assume that you do not wish to pursue your application and the license will be terminated.

Sincerely,

Lizette Roldán-Otero, Ph.D.

Health Physicist
Nuclear Regulatory Commission
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Arlington, TX 76011
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