

## **Roldan, Lizette**

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**From:** Roldan, Lizette  
**Sent:** Tuesday, July 19, 2011 2:19 PM  
**To:** 'smamos@yahoo.com'  
**Subject:** REQUEST FOR ADDITIONAL INFORMATION REGARDING CONTROL 575279  
**Attachments:** nrc313a(amp).pdf

License No.: 56-27702-01  
Docket No.: 030-35716  
Control No.: 575279

Dear Mr. Amos,

This is in reference to your response dated July 5, 2011 to the request for additional information regarding the renewal for Nuclear Regulatory Commission License 56-27702-01. In order to continue our review, we need the following information:

1. Please provide a statement that: "We reserve the right to upgrade our survey instruments as necessary as long as they are adequate to measure the type and level of radiation for which they are used."
2. You have requested to add Dr. Nathaniel B. Berg as an authorized nuclear physicist (which we recognize as an authorized medical physicist (AMP)) and authorized nuclear pharmacist (ANP), however, your license does not require you to have an AMP nor ANP. Therefore he will not be added as an ANP nor AMP but solely as an authorized user and radiation safety officer unless you add additional authorizations.
3. If you wish to add additional authorization to the license where an authorized medical physicist would be needed, for example for 35.400 uses of strontium-90 sources for ophthalmic treatments or 35.600 for the use of sealed sources in a remote afterloader, teletherapy unit, and/or gamma stereotactic radiosurgery units, please request the additional authorization by checking off the appropriate boxes in Appendix C and show that Dr. Berg is qualified by training and experience, including a written attestation letter from a preceptor AMP. The attached NRC Form 313(AMP) can be used to document this information.
4. In the checklist in Appendix C you checked off the box that stated you had attached procedures required by 10 CFR 35.610, however, you did not include procedures pertaining to 10 CFR 35.610 nor did you request this authorization on the license. Please submit a request to use sealed sources in a remote afterloader, teletherapy unit, and/or gamma stereotactic radiosurgery units. OR, if this box was checked in error please state so.
5. If you wish to add additional authorizations, please provide an updated diagram to show the location where these procedures will take place and where the units will be stored.
6. Please note that the Quality Management Program will not be included as part of this application for two reasons. First, you need not submit this information at this time. These documents will be reviewed during the inspection process. Second, if we include this document in the application you would have to submit an amendment every time you made a change to the document. Therefore, by not including it, you will have more flexibility to modify the program or procedures without having to submit an amendment.

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. 575279. Please respond to this e-mail by August 19, 2011. You may reply

via e-mail as long as you attach the document in a PDF format or by fax to 817-860-8263. If you have any questions you may call me at 817-276-6596.

Thanks,

***Lizette Roldán-Otero, Ph.D.***

Health Physicist

Nuclear Regulatory Commission

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August 11, 2011

Lizette Roldan-Otero, Ph.D.  
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**RECEIVED**

AUG 15 2011

License No.: 56-27702-01  
Docket No.: 030-35716  
Control No.: 575279

**DNMS**

Dr. Roldan-Otero,

This is in reference to your response dated July 18, 2011 to the request for additional information regarding the renewal for Nuclear Regulatory Commission License 56-27702-01.

In regard to the use and calibration of survey meters: We reserve the right to upgrade our survey instruments as necessary as long as they are adequate to measure the type and level of radiation for which they are used.

In error, I had listed Dr. Nathaniel Berg as an authorized nuclear pharmacist (ANP) and an authorized medical physicist (AMP). I now understand our license does not require either; and we do not wish to amend our license to require an ANP or an AMP. Dr. Nathaniel Berg will remain an authorized user (AU) and a radiation safety officer (RSO).

I had also in error checked the box in the checklist in Appendix C that stated I had attached procedures required by 10 CFR 35.610, however, I did not include procedures pertaining to 10 CFR 35.610 nor did I request this authorization on the license. We do not wish to amend our license to use sealed sources in a remote afterloader, teletherapy unit, and/or gamma stereotactic radiosurgery units. This was an error.

Thank you very much for taking the time to guide me through this process. Please let me know if there is anything else required in order to complete the renewal process.

Sincerely,

Stephen M. Amos, CNMT

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