

From: Dennis Lawyer
Sent: Monday, April 06, 2009 2:54 PM
To: Bell, Curtis
Subject: U.S. Department of Homeland Security, Request for Additional Information Concerning Application for a License Amendment, Control 143536

License No.: 29-13141-06
Docket No: 03030808
Control No: 143536

This is in reference to your letter dated March 9, 2009, requesting for amendment to Nuclear Regulatory Commission License No. 29-13141-06. In order to continue our review, we need the following additional information:

- 1) You requested the addition of sealed source material to be added to your license in the form of tritium for a neutron generator and californium 252. 10 CFR 30.32(g) requires that an application for a specific license to use byproduct material in the form of a sealed source or in a device that contains a sealed source must either identify the source or device by manufacturer and model number as registered with the U.S. Nuclear Regulatory Commission under 10 CFR 32.210 or with an Agreement State; or contain the information identified in 10 CFR 32.210(c). Please provide this information for the sealed source(s) requested in your application.
- 2) You requested for additional material but did not request for the authorized use. Please state the purpose of these additional materials.
- 3) You requested for the removal of your tritium foils as listed in 6.B., 7.B., and 8.B. However you have not provided information that demonstrates that the foils were properly disposed. Please provide documentation of transfer of the material.
- 4) It is anticipated that this amendment may change the authorized use of the materials. Please review [NUREG-1556, Volume 7](#) for additional commitments needed beyond the commitments on your renewal application for other types of uses like research and development. For example if research and development was desired then you would need to make response to sections 8.10.2, 8.10.4 and 8.10.6.
- 5) Please provide the training and experience of the proposed Radiation Safety Officer.
- 6) It is recommended that the Radiation Safety Officer also be and Authorized User. Please request this if it is desired.
- 7) Please provide additional training and experience of Sheldon Brunk, Ph.D. for the additional requested materials.
- 8) If the management representative should be changed from Peter Saraceni to Curtis Bell, then a signed statement from management needs submitted.

We will continue our review upon receipt of this information. Please reply to my attention at the Region 1 Office and refer to Mail Control No. 143536. If you have technical questions regarding this letter, please call me at (610) 337-5366.

Please note that you may not reply to this letter by return e-mail. Your reply must be in writing by letter or facsimile (610-337-5269). If we do not receive a reply from you within 30 calendar days from the date of this e-mail, we will assume that you do not wish to pursue your application.

E-mail Properties

Mail Envelope Properties ()

Subject: U.S. Department of Homeland Security, Request for Additional Information
Concerning Application for a License Amendment, Control 143536

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From: Dennis Lawyer

Created By: Dennis.Lawyer@nrc.gov

Recipients:

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Options

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