

From: [Lawyer, Dennis](mailto:ajawad@salutinc.com)
To: ajawad@salutinc.com
Subject: Soil and Land Use Technology, Inc., Request for Additional Information Concerning Application for a New License,, Control 608810, License No. 08-35489-01, Docket No. 03039111
Date: Tuesday, June 12, 2018 7:44:00 AM

Dear Azzam Jawad,

This is in reference to your application dated May 18, 2018, requesting for a new Nuclear Regulatory Commission License No. 08-35489-01, Docket No. 03039111. In order to continue our review, we need the following additional information:

1. Please state your title and confirm you have managements authority to request a license and make company commitments.
2. The application provided the sealed sources that you wish to be licensed but did not provide the manufacturer and model numbers of the portable gauge you wish to be licensed. [NUREG-1556 Volume 1, Rev. 2](#), "Consolidated Guidance About Materials Licenses Program-Specific Guidance About Portable Gauge Licenses," section 8.5.1, states, "Identify the manufacturer (or distributor) and model number of each type of portable gauge." Please provide the manufacturer (or distributor) and model number of each type of portable gauge in which you would like to be licensed.
3. The application did not have the section for non-routine maintenance checked. Please see section 8.10.8 of NUREG-1556 Volume 1, Rev. 2 for further information. Please state, "The gauge manufacturer, or other person licensed by the NRC or an Agreement State will perform non-routine maintenance or repair operations that require detaching the source or source rod from the gauge." Or provide a request to perform this work "in-house," and providing the information in Appendix F of NUREG-1556, Volume 1, Rev. 2. to support the request.
4. The application provided pictures of outside of the building of your facility and where you plan to store the gauges. NUREG-1556, Volume 1. Rev. 2 states in section 8.9 to provide a facility diagram for each permanent portable gauge storage location. Include on the diagram the use of adjacent areas (including above and below), and information relevant to public dose and security as discussed in Sections 8.10.5, "Public Dose," and 8.10.6, "Operating, Emergency, and Security Procedures," respectively. Please provide a diagram of the storage facility, show what is above, below, and next to storage facility, show approximate distance from the storage area to the closest working zone and what kind of building materials are in between this area. Please provide how the gauges will be secured during storage.
5. It did not appear to provide contact information for the Radiation Safety Officer. Please provide business telephone number, email address, and facsimile number.

We will continue our review upon receipt of this information. Please reply to my attention at the Region 1 Office (Address below) and refer to Mail Control No. 608810. If you have technical questions regarding this letter, please call me at (610) 337-5366.

Your reply must be an originally signed and dated letter. The letter may be scanned and submitted as a pdf document attached to an email; or it may be transmitted by facsimile to

(610) 337-5269; or it may be sent by regular mail. 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 OR amendment request.

Please respond by e-mail to acknowledge that you have received the e-mail request for additional information.

Region 1 Office Mailing Address: Licensing Assistance Team, US Nuclear Regulatory Commission Region I, 2100 Renaissance Boulevard, Suite 100, King of Prussia, PA 19406-2713.

Dennis Lawyer
U.S. NRC Region 1
Health Physicist
610-337-5366