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To: donald@ascentconsultingengineers.com
Subject: Request for Additional Information, 610778
Date: Friday, January 11, 2019 8:51:00 AM

Ascent Consulting & Engineering
610778
03039146
47-35519-01

Mr. Gilroy

This refers to your request for a new license dated December 12, 2018. In order to continue our review of your request, the following additional information is needed:

1. In section 8.13 of NUREG-1556 Volume 1, Rev. 2 "Consolidated Guidance About Materials Licenses, Program-Specific Guidance About Portable Gauge Licenses" it states in part that the application (Form 313) must be signed by a representative of the applicant that is authorized to make binding commitments and sign official documents on behalf of the applicant. Please re-submit the application (Form 313) and have a representative of the applicant that is authorized to make binding commitments and sign official documents on behalf of the applicant sign the application. You also may submit a letter authorizing you to make binding commitments and sign official documents (in regards to the radiation safety program and the materials license) that is signed by a representative of your company that is authorized to make binding commitments and sign official documents on behalf of your company.
2. Throughout your supporting documentation your reference NUREG-1556 Volume 1, Rev. 1 "Consolidated Guidance About Materials Licenses, Program-Specific Guidance About Portable Gauge Licenses". Please re-submit the supporting documentation with the updated reference of NUREG-1556 Volume 1, Rev. 2 "Consolidated Guidance About Materials Licenses, Program-Specific Guidance About Portable Gauge Licenses".
3. On page 1 of your supporting documentation Item 6, you state that radioactive material will be used in a CPN International Model MC Series portable gauging devices. On page 3 of your supporting documentation under "Authorized Use" it states that you will be using Instrotek Model 3500 Xplorer Series gauges and CPN MC Series portable gauges. Please clarify if you will be intending to possess one or the other or both types of portable gauges. If you intend to possess both types of portable gauges, state the quantity of each gauge that you would like to possess.
4. On page 4 of your supporting documentation under "Security" it states that the portable gauge will be locked in a room, to which only individuals authorized by the RSO will have access keys. It also states in this section that during times of non-use the portable gauge will be secured and locked in the vehicle. Please note that security of portable gauges is referenced in 10 CFR 30.34(i).

10 CFR 30.34(i) states that each portable gauge licensee shall use a minimum of

two independent physical controls that form tangible barriers to secure portable gauges from unauthorized removal, whenever portable gauges are not under the control and constant surveillance of the licensee.

Please re-state that when the portable gauges are not under the control and constant surveillance of the licensee, they will be properly secured in accordance with 10 CFR 30.34(i).

If you have any questions you may refer to NUREG-1556 Volume 1, Rev. 2 “Consolidated Guidance About Materials Licenses, Program-Specific Guidance About Portable Gauge Licenses” ([NRC: Consolidated Guidance About Materials Licenses: Program-Specific Guidance About Portable Gauge Licenses, Final Report \(NUREG-1556, Volume 1, Revision 2\)](#)) or you may call me at the below number.

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 request.

Leo Wardrobe

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