From: Frank Tran

**To:** <u>schepkeconsulting@gmail.com</u>

**Subject:** Request additional information for NRC Materials license application

**Date:** Monday, January 30, 2023 3:24:00 PM

## Dear Mr. Schepke:

This refers to the new license application dated December 23, 2022, for Schepke Consulting. We reviewed the application in accordance with NUREG-1556, Volume 1, Revision 2, "Consolidated Guidance About Materials Licenses: Program-Specific Guidance About Portable Gauge Licenses". An electronic copy of this guidance can be downloaded from the NRC's website at <a href="https://www.nrc.gov/reading-rm/doc-collections/nuregs/staff/sr1556/v1/index.html">https://www.nrc.gov/reading-rm/doc-collections/nuregs/staff/sr1556/v1/index.html</a>. Based on the review, we will need the following.

- 1. Confirming that the correct business name is Schepke Consulting.
- 2. If you would like to use the portable gauges at the temporary jobsites, please state.
- 3. Provide a brief description of the areas which are outdoor and adjacent to the storage room (e.g., parking, sidewalk, yard). If those areas are unrestricted areas, please evaluate and confirm that the radiation level in those areas is less than 2 millirem in any hour and less than 100 mrem in a year.
- 4. Provide a copy of the following for the proposed Radiation Safety Officer: Radiation Safety Officer training course completion certificate and Nuclear Gauge Operator Safety Training Course completion certificate.
- 5. Provide the following statement: "Before using licensed materials, authorized users will have successfully completed one of the training courses described in the "Criteria" part of the section titled, "Training for Individuals Working in or Frequenting Restricted Areas" in NUREG-1556, Vol. 1, Rev. 2, "Consolidated Guidance About Materials Licenses: Program-Specific Guidance About Portable Gauge Licenses.""
- 6. Provide the following: "We will develop, implement, and maintain procedures for ensuring accountability of licensed materials at all times."
- 7. Please provide one of three options below:
  - Provide the following statement: "We will implement and maintain the operating, emergency, and security procedures in Appendix G to NUREG-1556, Vol. 1, Rev. 2, "Consolidated Guidance About Materials Licenses: Program- Specific Guidance About Portable Gauge Licenses." Copies of these procedures will be provided to all gauge users and will be available at each jobsite."
  - Provide the following statement: "Operating, emergency, and security procedures will be developed, implemented, and maintained and will meet the criteria in section 8.10.6,

"Radiation Safety Program— Operating, Emergency, and Security Procedures," NUREG—1556, Vol. 1, Rev. 2, "Consolidated Guidance About Materials Licenses: Program- Specific Guidance About Portable Gauge Licenses." Copies of these procedures will be provided to all gauge users and will be available at each jobsite."

Provide all operating, emergency, and security procedures related to the use and storage
of licensed materials. Those procedures will be reviewed in accordance with the licensing
guidance in NUREG-1556, Volume 1, Revision 2, and will be tied down as a part of the
license. Changes to those procedures may be required to submit a license amendment
request.

To continue the review of your application, we request that you submit the response under a dated and signed cover letter by March 1, 2023. In the cover letter, please reference Mail Control No. 634069. We will assume that you do not wish to further pursue this licensing action if we do not receive a reply within the specified timeframe noted above.

If you have questions, require additional time to respond, or require clarification on any of the information stated above, please contact me at 630-829-9623 or reply to this email.

In accordance with Title 10 of the *Code of Federal Regulations* (10 CFR) 2.390 of the NRC's "Rules of Practice," a copy of this correspondence will be made available electronically for public inspection in the NRC Public Document Room or from the NRC's Agencywide Documents Access and Management System (ADAMS), accessible from the NRC Web site at <a href="https://www.nrc.gov/reading-rm/adams.html">https://www.nrc.gov/reading-rm/adams.html</a>.

Best regards,

Frank Tran

Health Physicist/License Reviewer

Phone: 630-829-9623 Fax: 630-515-1078

Protecting People and the Environmen.

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