



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**

REGION III
2443 WARRENVILLE RD. SUITE 210
LISLE, IL 60532-4352

January 19, 2021

Marlene D. Maag, P.E.
President and Radiation Safety Officer
Maag Geotechnical Services, Inc.
P.O. Box 29182
St. Louis, MO 63126

Dear Ms. Maag:

This letter is in reference to your request dated November 11, 2020, requesting termination of U.S. Nuclear Regulatory Commission (NRC) Materials License No. 24-32824-01. Upon review, I identified the following areas requiring additional or clarifying information:

1. Please provide a written, dated and signed acknowledgment of receipt from the recipient, Jacobi Geotechnical Engineering, clearly stating that they took possession of your licensed materials on a specified date. The letter from the recipient should include the manufacturer's name, model number and serial number for each sealed source and device transferred, as well as the radionuclides' identities and activities.
2. Submit current Leak Test Reports for all sealed sources or portable gauging devices previously stored at the former location.
3. Describe any incidents involving ruptured, leaking or lost sealed sources or portable gauging devices along with any other incidents involving radioactive materials at the licensed location of use and storage of radioactive material.

For your reference, the program specific guidance for your license is NUREG-1556, Volume 1, Rev. 2 dated June 2016. This guidance is available on the NRC Web site at: <https://www.nrc.gov/docs/ML1617/ML16175A375.pdf>

To continue the review of your amendment request, please provide a written response to this letter by February 3, 2020. Your response must be dated and signed by a licensee's representative and please reference Mail Control Number 623747 in the response. To expedite the licensing process, you may fax your response to (630) 515-1078. If you have any questions or require clarification on any of the information stated above, you may contact me at (630) 829-9737 or Jason.Kelly@nrc.gov.

In accordance with Title 10 of the *Code of Federal Regulations* Section 2.390 of the U.S. Nuclear Regulatory Commission's (NRC) "Rules of Practice," a copy of this letter will be 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 <http://www.nrc.gov/reading-rm/adams.html>.

Sincerely,

Jason M. Kelly, MPH
Health Physicist
Materials Licensing Branch

License No. 24-32824-01
Docket No. 030-38443
Control No. 623747