Kelly, Jason

From: Kelly, Jason

Sent: Thursday, April 2, 2020 3:11 PM

To: John Snider

Subject: Materials License #24-20063-01

Mr. Snider:

Following a review by a Senior License Reviewer, it has been determined that additional information or clarification is needed to support your amendment request dated February 26, 2020.

The submitted radiation level measurement data appears to indicate that the annual radiation dose in areas
outside of the nuclear gauge storage room may exceed the permissible limit of 100 millirem per year for
individual members of the public. This regulatory limit is specified in 10 CFR §20.1301, "Dose limits for
individual members of the public."

The areas of concern are those listed on the submitted facility diagram as locations #1, #2, #3 and #4, which include the Asphalt Lab, Concrete Cylinder Storage Room, Proctor Area and the Entryway leading to the Nuclear Gauge Storage Room. Please confirm that access to these areas will be classified as restricted areas, whose access will be limited to radiation workers.

2. Please provide additional information regarding the radiation surveys performed at your facility. Identify the make and model of the survey meter, the survey meter calibration date, date the survey was performed, the name of the individual performing the survey and the background radiation level.

To expedite the processing of your request, please respond to me via e-mail as I am currently out of the office teleworking. Please reference your U.S. NRC Materials License #24-20063-01 and Control #618143 in your signed response. Thank you in advance for providing this additional information. I hope that you and your staff are staying healthy and safe at this time.

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