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**Cc:** [R1DNMSMAIL.RESOURCE](#)  
**Subject:** amendment request dated July 29, 2019  
**Date:** Wednesday, October 02, 2019 3:51:00 PM

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DN 030-37133  
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CPT Thomas,

The July 29 letter requests the addition of a tritium neutron generator source for use with the PINS systems. The neutron generator has somewhat different radiation hazards than does the Cf252 source used in the PINS system as described in the March 10, 2016 license renewal. For the tritium neutron generator, please provide a description of

- how the tritium neutron generator will be used in the PINS systems
- training for users
- facilities and equipment to be available for use and storage
- any revisions to the radiation safety program and training programs (instrumentation, receipt and accountability, dosimetry, safe use [operating and emergency procedures], surveys
- waste management

Please respond with a signed letter. A hard copy signed letter may be mailed in response; or a pdf copy of the signed letter may be attached to an email sent to [R1DNMSMAIL.RESOURCE@nrc.gov](mailto:R1DNMSMAIL.RESOURCE@nrc.gov) ; or a copy of the signed letter may be faxed to 610-337-5269. If you have any questions, please contact me. Contact information is shown below.

Thanks,  
Betsy

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