

From: [Gaskins, Farrah](mailto:Gaskins.Farrah)
To: bneff@fairfieldequine.com; tbarry@fairfieldequine.com
Subject: Request for additional information
Date: Wednesday, April 18, 2018 1:10:00 PM

PLEASE CONFIRM RECEIPT OF THIS REQUEST FOR ADDITIONAL INFORMATION.

Licensee: Fairfield Equine Associates, P.C.
License No.: 06-30647-01
Docket No.: 03035749
Control No.: 602786

Dear Dr. Neff:

This is in reference to the letter dated March 26, 2018 requesting to amend Nuclear Regulatory Commission License No. 06-30647-01. In order to continue our review, we need the following additional information:

1. You requested to update Condition No. 7 on your license to a newly acquired Co-57 source. Please confirm if the source you are requesting to add replaces the one on your current license or if it is in addition to the one on your current license. If it replaces the source on your current license, please provide the most recent leak test and information regarding disposition of the source on your current license.
2. The diagram you provided may not have transferred adequately during scanning and is not easy to read. Please provide a clear diagram which:
 - a. includes a description of the area(s) assigned for the receipt, storage, security, preparation, measurement, use, and disposal of radioactive materials
 - b. shows the locations of shielding, the proximity of radiation sources to unrestricted areas, areas containing flammable or hazardous materials; and other items related to radiation safety
 - c. clearly shows the specified scale or dimensions. The recommended scale is 1/4 inch = 1 foot. Sketches or drawings should also include a compass directional arrow to indicate "North."
 - d. Describes how facility design and procedures for operation will minimize contamination of the facility and the environment, facilitate eventual decommissioning, and minimize the generation of radioactive waste.

You may find NREG 1556 Volume 7, Rev. 1 to be helpful in formulating your response. <https://www.nrc.gov/docs/ML1806/ML18065A006.pdf>

We will continue our review upon receipt of the requested information. You may respond to my attention in writing by letter through postal mail, or as an attachment in an email (letter must be signed by senior management and scanned into a pdf format), or fax (610-337-

5269), referencing mail control number 602786. If you have any questions regarding this deficiency letter, please call me at (610) 337-5143.

Current NRC regulations and guidance are included on the NRC's website at www.nrc.gov; select **Nuclear Materials; Med, Ind, & Academic Uses**; then **Licensee Toolkits, see our toolkit index page**. You may also obtain these documents by contacting the Government Printing Office (GPO) toll-free at 1-866-512-1800. The GPO is open from 8:00 a.m. to 5:30 p.m. EST, Monday through Friday (except Federal holidays).

Sincerely,

Farah C. Gaskins

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