



UNITED STATES  
**NUCLEAR REGULATORY COMMISSION**  
REGION I  
475 ALLENDALE ROAD  
KING OF PRUSSIA, PENNSYLVANIA 19406-1415

April 21, 2005

Docket No. 03036890  
Control No. 136601

License No. 45-31026-01

Michael D. Schorr  
Environmental, Health and Safety Manager  
U.S. Filter Recovery Services  
5800 Farrington Ave.  
Alexandria, VA 22304

SUBJECT: U.S. FILTER RECOVERY SERVICES, REQUEST FOR ADDITIONAL  
INFORMATION CONCERNING APPLICATION FOR NEW LICENSE,  
CONTROL NO. 136601

Dear Mr. Schorr:

This is in reference to your letter dated March 15, 2005, applying for a Nuclear Regulatory Commission license. In order to continue our review, we need the following additional information:

1. Your application did not fully address leak testing of your sealed sources. Please provide the following information:
  - a. A description of the procedure for leak testing the source.
  - b. The instrumentation used to measure activity on the wipe and the lower limit of detectability for this instrumentation.

If you elect to have another person perform and/or analyze the leak test, please submit the name of the person and the applicable NRC or Agreement State license number. If this person is not licensed, please submit a description of their procedure and instrumentation as requested above.

2. Identify the sealed source you wish to possess by manufacturer and model number. The sealed source manufacturer and model number is different than the provided gas chromatograph manufacturer and model number.
3. You have requested that a management position by title be named the Radiation Safety Officer (RSO) on your license. The RSO's specific name must be on the license. In support of this request, provide the name of the RSO and the documentation of training and experience for this individual.
4. 10 CFR 20.1801 requires that licensed material be secured against unauthorized removal from the place of storage. 10 CFR 20.1802 requires that the licensee control and maintain constant surveillance over materials in unrestricted areas that are not in storage. In your application, you did not indicate how you will secure licensed material.

Describe how you will preclude the unauthorized removal of licensed material from your facility.

Current NRC regulations and guidance are available at the NRC Web sites listed below or by contacting the Government Printing Office (GPO) toll-free at 1-888-293-6498. The GPO is open from 7:00 a.m. to 9:00 p.m. EST, Monday through Friday (except Federal holidays).

We will continue our review upon receipt of this information. Please reply to my attention at the Region I Office and refer to Mail Control No. 136601. If you have any technical questions regarding this deficiency letter, please call me at (610) 337-5366.

If we do not receive a reply from you within 30 calendar days from the date of this letter, we shall assume that you do not wish to pursue your application.

Sincerely,

***Original signed by James P. Dwyer  
for***

Todd J. Jackson, CHP  
Senior Health Physicist  
Commercial and R&D Branch  
Division of Nuclear Materials Safety

NRC Web site addresses

NRC regulations

<http://www.nrc.gov/reading-rm/doc-collections/cfr/>

Licensing guidance

<http://www.nrc.gov/reading-rm/doc-collections/nuregs/staff/sr1556/>

General Policy and Procedure for NRC Enforcement Actions

<Http://www.nrc.gov/what-we-do/regulatory/enforcement/enforc-pol.pdf>

206 of the Energy Reorganization Act of 1974

<http://www.nrc.gov/who-we-are/governing-laws.html>

M. Schorr  
U.S. Filter Recovery Services

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DATE	4/21/2005		4/1/2005					

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