



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

April 19, 2005

Docket No. 03006291
Control No. 136504

License No. 37-12607-02

Wayne R. Fishburn
RSO/Instrument Technician
Supelco Inc.
595 North Harrison Road
Bellefonte, PA 16823

SUBJECT: SUPELCO INC., REQUEST FOR ADDITIONAL INFORMATION CONCERNING
APPLICATION FOR RENEWAL OF LICENSE, CONTROL NO. 136504

Dear Mr. Fishburn:

This is in reference to your application dated February 3, 2005 requesting to renew Nuclear Regulatory Commission License No. 37-12607-02. In order to continue our review, we need the following additional information:

1. Your application should have been signed by a management representative rather than Mr. Fishburn. Please submit a letter signed by a management representative indicating that management has reviewed the application and concurs in the statements and representations contained therein. Note also that a management representative should sign all future correspondence that requests a change in your license.
2. 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 the place of storage and in unrestricted areas.
3. Your description of your storage locations does not include sufficient information to complete our review. Please provide a description of your storage location and a diagram showing where licensed material will be stored at your facility.

4. Your application did not 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 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.

5. Your application needs to state if removal of the source from the device or maintenance and repair will be performed on site or that you will not perform these activities.

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. 136504. If you have any technical questions regarding this deficiency letter, please call me at (610) 337-5303.

In order to continue prompt review of your application, we request that you submit your response to this letter within 30 calendar days from the date of this letter.

Sincerely,

Original signed by Thomas K. Thompson

Thomas K. Thompson
Senior Health Physicist
Commercial and R&D Branch
Division of Nuclear Materials Safety

Enclosure:

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](http://www.nrc.gov/what-we-do/regulatory/enforcement/enforc-pol.pdf)

206 of the Energy Reorganization Act of 1974

W. Fishburn
Supelco Inc.

3

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

DOCUMENT NAME: E:\Filenet\ML051100016.wpd

To receive a copy of this document, indicate in the box: "C" = Copy w/o attach/encl "E" = Copy w/ attach/encl "N" = No copy

OFFICE	DNMS/RI	<input type="checkbox"/> N	DNMS/RI	<input type="checkbox"/>	DNMS/RI	<input type="checkbox"/>		<input type="checkbox"/>
NAME	TThompson/TKT							
DATE	4/19/2005							

OFFICIAL RECORD COPY