From:

Dennis Lawyer

To:

thor\_nilsen@datascope.com Tue, Apr 17, 2007 3:34 PM

Date: Subject:

Genisphere, Request for Additional Information Concerning Application for a License

Amendment, Control 140257

License No.: 37-30211-01 Docket No: 03033804 Control No: 140257

Genisphere, Request for Additional Information Concerning Application for a License Amendment, Control

140257

Dear Mr. Thor W. Nilsen,

This is in reference to your letter dated March 19, 2007 requesting for amendment to Nuclear Regulatory Commission License No. 37-30211-01. In order to continue our review, we need the following additional information:

- 1. For other than sealed sources, perform submit the results of the survey in accordance with 10 CFR 30.36(j) or demonstrate that the facility, or portion of the facility, meets NRC criteria for unrestricted use. Guidance on surveys is found in Figure 8.1, Section 15.4 of this NUREG-1557, Volume 3, and Consolidated NMSS Decommissioning Guidance, Volume 2.
- 2. For all sealed sources with which you were in possession within three years, provide results from the most recent leak tests demonstrating there has been no leakage and for sources that are have been out of your possession for greater than 3 years, state if there is any recorded or known history of source leakage at the facility.
- 3. When a licensee terminates licensed activities or licensed activities are transferred to another licensee, the regulations in 10 CFR 30.35(g) require that records of information important to decommissioning be transferred to the U.S. Nuclear Regulatory Commission or to a successor licensee to ensure their long-term availability. Please transfer the following records, or affirm that they are not required to be retained, that pertain to:
  - a. the decommissioning of your facility including records of burials; and
- b. records of offsite releases and waste disposal including effluent releases, release to sewers, incineration, and radioactive material spills.
- 4. In support of an environmental assessment related to the release of your facility, please:
  - a) Provide the name of the facility to be released
- b) Provide the size of the (complex in Acers) building in square feet and area to be released in square feet.
  - c) Describe the type of building use such as "general office and laboratory"
- d) Describe the surrounding area, such as "residential", "industrial", "commercial", "mixed residential/commercial", etc.
- e) Describe the general type of activities authorized on the license, such as "laboratory procedures typically performed on bench tops and in hoods."
  - f) State when you ceased licensed activities at this facility.

## g) State what isotopes were used at this facility

We will continue our review upon receipt of this information. Please reply to my attention at the Region 1 Office and refer to Mail Control No. 140257. If you have technical questions regarding this letter, please call me at (610) 337-5366.

Please note that you may not reply to this letter by return e-mail. Your reply must be in writing by letter or facsimile (610-337-5269). If we do not receive a reply from you within 30 calendar days from the date of this e-mail, we will assume that you do not wish to pursue your application.

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Subject:

Genisphere, Request for Additional Information Concerning Application

for a License Amendment, Control 140257

**Creation Date** 

Tue, Apr 17, 2007 3:34 PM

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