



March 29, 2006

Steven Courtemanche  
US Nuclear Regulatory Commission, Region I  
475 Allendale Rd.  
King of Prussia, PA

M816

K-4

FAX: (610) 337-5269

Re: Additional Information, Amend. 29-30390-01  
Mail Control Number 138521

03034438

Dear Mr. Courtemanche;

In response to our phone conversation of 3/28/06, I am submitting the following requested information in support of our proposed amendment.

1. The facility at 301 College Road is occupied by one other tenant in the adjacent (separate) office spaces. This tenant is a structural engineering and design firm and does NOT have or require an NRC license.

2. Attached is a complete floor plan of the facility. The areas with diagonal hatch marks represent areas where radionuclides will NOT be handled or pass through. The entire facility is approximately 35,000 sq. ft. with only approx. 12,000 sq. ft. designated as areas where radioactive materials may be transported, processed or stored. Storage and use areas will be marked with the standard radiation caution labels. As much as practical, the storage and use of radioactive materials will be segregated from other areas so that contamination control and routine surveys can be better managed.

The entire facility is sprinkler protected in the event of fire and has an alarm system to warn of fire. The new facility also has an enhanced security system compared to the original licensed facility. A Honeywell Nextel system is the central program behind a card reading system. All exterior entrances require authorized cards for entry. All entries are monitored and the data is retrievable. Burglar protection is provided by motion sensors and door contacts. Certain areas, including the freezer

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NMSS/RONI MATERIALS-002

room where radioactive samples will be stored (see 3, below), are card access controlled and have assignable limited access. Only qualified sample custodians will have access to the area.

3. Radioactive materials in sealed containers will be received through the entrance on the south side of the building ("loading entrance"), checked in, and then stored in the "freezer" room (to the west).

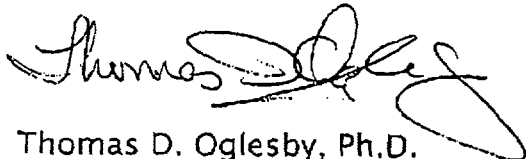
Samples will be processed in the areas designated "Wet lab/Production" or "Wet lab/discovery". Both labs are equipped with fume and biological safety hoods for safe use of radionuclides where the experiments involve volatile organic or biohazardous conditions. Microbalances for weighings are contained in two small, isolated rooms ("balance" and "blnc" rooms) adjacent to the wet labs. A Packard Tricarb (Perkin Elmer) scintillation counter will also be located in a wet lab.

Processed samples (in sealed autosampler vials) are then brought to the "MS production Labs" for analysis by LC or GC/MS/MS. Residual samples and other radioactive waste are stored separately in the "chem/waste room" which is fire rated and ventilated. At no time is radioactive waste disposed of in sinks or the public sewer systems.

4. A letter delegating Robert J. White as Radiation Safety Officer is attached.

Please contact me if you should need any additional information.

Sincerely,



Thomas D. Oglesby, Ph.D.  
VP Discovery





March 29, 2006

To: Robert J. White

From: Thomas D. Oglesby, VP

Subject: Delegation of Authority for Radiation Safety

You are hereby reappointed to be the Radiation Safety Officer (RSO) for SFBC Taylor Technology, Inc. In exercising your responsibility as RSO, you shall communicate and direct all personnel regarding US Nuclear Regulatory regulations and license provisions.

In emphasizing SFBC Taylor's commitment to radiation safety and full compliance with all US Nuclear Regulatory Commission requirements, you are authorized to modify or terminate any unsafe operation involving the use of Nuclear Regulatory Commission licensed material.

A handwritten signature in black ink, appearing to read "Thomas D. Oglesby".

Thomas D. Oglesby, VP

Cc SFBC corporate files