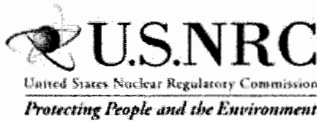


## Conversation Record



TO: NTH Consultants, LTD.

Jennifer Bishop  
Materials Licensing Branch  
U.S. Nuclear Regulatory Commission  
Region III  
2443 Warrenville Road, Suite 210  
Lisle, Illinois 60532-4351  
Jennifer.Dalzell-Bishop@nrc.gov

# PAGES: 2

FAX #: \_\_\_\_\_

(630) 829-9607 FAX: (630) 515-1078

EMAIL: jstamper@nthconsultants.com.

CONVERSATION RECORD		TIME	DATE
		10:15 am	5/31/2013
NAME OF PERSON(S) CONTACTED	TELEPHONE NO.	ORGANIZATION	
Jeff Stamper	248-324-5397	RSO	
License No.: 21-14894-01		Control No.: 579699	

### SUMMARY

This refers to your license renewal application and the phone conversation between Jeff Stamper and Jennifer Bishop on May 31, 2013.

- A. In NRC Form 313, Item 3, "Address of Use," you included one address where material will be stored and used. However, there are several location of use currently listed on your license and referenced in your application.

**RESPONSE:** Please confirm in writing all of the locations where the gauges will be used and stored. If any of the locations currently listed on your license are no longer used, please indicate that the location should be removed from the license and provide the most recent leak test results for any device stored at that location.

- B. In NRC Form 313, Item 13, "Certification," your application appears to be signed by a senior management official, but was not dated.

**RESPONSE:** The completed NRC Form 313 is required in order to complete our review. Please resubmit the NRC Form 313, including all applicable information and a signature by a senior management Certifying Official.

- C. In your application, you indicated that the gauging devices you possess include Troxler Model Numbers 3400 Series, 3216 and 4640. However, your current license includes additional gauging devices that were not requested on your application.

**RESPONSE:** Please respond in writing confirming the manufacturer, model number, and quantity for each gauging device you currently possess. If there are

**any models which you plan to remove from your license, please provide the documentation showing these devices have been properly transferred or disposed of.**

D. In your application under Item 10, D, "Instruments," you state that you possess a Xetex Model 304A-01 rate meter, but did not indicate the types of radiation that the device can detect. In addition, you did not state that any of the survey instruments will be checked for functionality before use.

**RESPONSE: Please confirm that this rate meter is capable of detecting gamma radiation. Also, please provide a written statement that before any surveys will be conducted the rate meters will be checked for functionality.**

E. In your application under 10, J., "Maintenance," you request to be able to perform some non-routine maintenance activities. In your request, you indicated that all personnel will wear both a whole body and an extremity badging device. However, under Item 3 of that section, you also state that badges were not being used because doses were not exceeding 10 percent of the annual exposure limit.

**Response: Please provide a written statement describing your program for monitoring individuals who will be performing non-routine maintenance.**

F. In your application under 10, J., "Maintenance," you did not indicate the survey meters would be calibrated by using at least two points. In addition, you did not state that the survey instrument will be checked for functionality before use and did not include this in your procedure.

**Response: Please provide a written statement describing how the survey instruments will be calibrated and will be checked for functionality before use.**

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the NRC's Agencywide Documents Access and Management System (ADAMS), accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>.

**Action Required:**

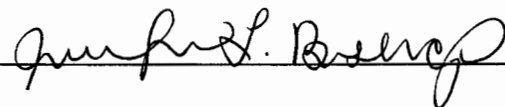
Submit the requested information within 14 calendar days (by June 14, 2013) by referencing control number 579699 to facilitate proper handling in our office. Please contact me if you need to make alternative response arrangements.

**PLEASE DIRECT ANY QUESTIONS YOU MAY HAVE TO ME AT (630) 829-9607.**

NAME OF PERSON DOCUMENTING  
CONVERSATION

SIGNATURE  
DATE

Jennifer Bishop



5/31/2013